

# A Complete Bibliography of Publications in the *Journal of Informetrics*

Nelson H. F. Beebe  
University of Utah  
Department of Mathematics, 110 LCB  
155 S 1400 E RM 233  
Salt Lake City, UT 84112-0090  
USA

Tel: +1 801 581 5254  
FAX: +1 801 581 4148

E-mail: [beebe@math.utah.edu](mailto:beebe@math.utah.edu), [beebe@acm.org](mailto:beebe@acm.org),  
[beebe@computer.org](mailto:beebe@computer.org) (Internet)  
WWW URL: <https://www.math.utah.edu/~beebe/>

07 February 2024  
Version 1.20

## Title word cross-reference

16 [CG10]. 17 [SMP12]. 2 [Cam15, DGDG13, YDW<sup>+</sup>23]. 20 [CA11]. 37 [BMHD11]. 404 [KK13]. 5 [Cam15]. 2 [RYY10].  $m$  [Sch08].  $A$  [Bur07b].  $C$  [YZF13].  $F^3$  [BGS19].  $g$  [AK15, ER19b, Gag09, GR09, Rou08, Sch10a, Sch10b, Sch13e, Tol08, WTR<sup>+</sup>22, Woe08a, vEW08, vEW09].  $H$  [ZTG11, ZYCK12, ACHVH09, AOdFC12, BBMP12, BI10, BBL15, BD07a, BD10b, BMD10, BMHD11, BM12, Bor13a, Bor14b, BGT22, BN21, Bur07a, Bur07b, Bur13a, Cam14, zChHY13, CGD<sup>+</sup>21, CMMT13, CB07, Die15, Egg08a, Egg08b, Egg10b, Egg10a, ER19a, ER19b, ER21, FM11b, Gag09, GM12, GP12, GS10, GR09, Kos13a, KHC11a, KHC11b, KHC13, LR08, LF12, LRWY13, LY14, LJHH23, Mal16, MR13, NT12, NO10, PSZZ12, Pra13a, Pra13b, Rou08, RYY10, RY12b, RGZSC13, Sch08, SMP12, Sch13c, Sch13d, Sch15, Smo21b, Van08, WWY21, WTR<sup>+</sup>22, WLH11, YWZ<sup>+</sup>23, YR08, ZYZ18, ZRY11, ZY12, vEW08, vEW09].  $h^{(2)}$  [Rou08].  $hg$  [MT10].  $k$  [YWZ<sup>+</sup>23, ZLL<sup>+</sup>18].  $L$  [LY14].  $L^2[0, T]$  [ER19b].  $N$  [Khr09, BO19].  $p$

[WTR<sup>+</sup>22].  $\pi$  [Vin13b].  $\psi$  [Lat21, WTR<sup>+</sup>22].  $Q$   
 [dABJGMC21, RLG13, RLG14].  $q^2$  [CAHVG10].  $R$  [Gag11, LCY19].  $R^2$   
 [Rou08].  $S$  [KK21, Pra13c].  $w$  [Per17b].  $Z$  [PS13, Lun07].

**-authors** [BO19]. **-based** [FM11b]. **-bubble** [Pra13b, RGZSC13]. **-core**  
 [Cam14, zChHY13, KHC11a]. **-cores** [LRWY13]. **-Degree** [ZRY11, ZY12].  
**-gram** [Khr09]. **-Index** [ACHVH09, AK15, AOdFC12, BBMP12, BBL15,  
 BN21, Bur07a, Bur07b, Bur13a, CMMT13, CB07, Egg08a, GM12, GS10,  
 GR09, KHC11b, KHC13, Lat21, LR08, LF12, LY14, LJHH23, Mal16, MR13,  
 MT10, NT12, NO10, PSZZ12, Per17b, Rou08, RYY10, RY12b, Sch08, Sch10b,  
 Sch13c, Sch13e, Sch13d, Sch15, Tol08, Van08, Vin13b, WTR<sup>+</sup>22, Woe08a,  
 WLH11, YWZ<sup>+</sup>23, YR08, ZYZ18, Bor14b, CAHVG10, BGS19, Bur07b, PS13,  
 Pra13c, Rou08, YZF13]. **-indices** [ER19b, Gag09, vEW08, vEW09]. **-like**  
 [CGD<sup>+</sup>21]. **-means** [ZLL<sup>+</sup>18]. **-measures** [RLG14, RLG13]. **-page** [KK13].  
**-related** [ZTG11]. **-score** [Lun07]. **-Sequence** [LY14]. **-step**  
 [YDW<sup>+</sup>23, YWZ<sup>+</sup>23]. **-subnet** [WWY21]. **-tail** [zChHY13, KHC11a]. **-tails**  
 [LRWY13]. **-type**  
 [BI10, Egg08b, Egg10b, Egg10a, ER19a, ER21, SMP12, Smo21b]. **-year**  
 [Cam15, DGDG13].

**10** [KE17, Ron13, YAY<sup>+</sup>17]. **101316** [BGCGS23]. **11** [BCGM17a, FM17b].

**12** [Lin18a]. **13** [HLB<sup>+</sup>21]. **14** [MdMAGBLI21b]. **14/Article** [WZHH23].

**145** [AORC12a]. **17** [ZSF<sup>+</sup>24]. **19**

[KYhK23, LZH<sup>+</sup>22, RGZSC23, SLLM23, UKL23]. **19/101395** [ZSF<sup>+</sup>24].

**2.0** [TS12]. **2010** [BdMA11]. **2011** [BdMAL12]. **2014** [FM17a]. **2022**

[Ano22a, Ano22f, Ano22g]. **2023** [Ano23a, Ano23f, Ano23g, Ano23h]. **2024**  
 [Ano24b]. **21st** [BI08]. **2nd** [Kos10a].

**357** [BCGM17b].

**5** [AORC12a, AORC12b]. **5G** [TWC<sup>+</sup>23]. **5SQual** [MGLF09].

**6** [Ron13]. **63** [AORC12b].

**7** [RLG14]. **787** [BCGM17a]. **799** [BW22].

**9** [RGRE16].

**ability** [WTR<sup>+</sup>22]. **above** [dNL15]. **above-journal** [dNL15]. **Abramo**  
 [GTD16, Zit16]. **abrupt** [BSdA<sup>+</sup>21]. **absolute** [Vin12]. **absorptive**  
 [CMN08]. **abstracts** [LPM16, SD22, SCZ23, BMS<sup>+</sup>09]. **academia**  
 [HG14, NLSM23, YPL<sup>+</sup>22]. **Academic**  
 [BPI22, Ort14, RL18, ADR16, ADS16, ALR<sup>+</sup>23, CH23, CtRlY21, Cso21,

DFHCT21, DFCGB15, DFFBR16, DGV18b, FC10, FM11b, Hag15, HZW19, HWL22, HHC14, wH16, KT18, KBP23, LBML23, LYLY09, LHWS18, Luo21, Ma12, MMOMLC18, MD19a, MKM<sup>+</sup>22, Ort15, PYSM24, RA15, RDF<sup>+</sup>18, SCBB11, SZZ22, SCML23, Szi21, TV21, VZMFAB16, WG10a, WHL17, WZ21b, WLLL18, WOLD22, WKCC23, YVW<sup>+</sup>13, YLCC22, YF23, ZXS21, ZW21, ZZL<sup>+</sup>21, ZXH<sup>+</sup>23, ZZ21b, ZY17, KTA18, KT18, The17b, The18c].  
**academic-network** [ZXS21]. **academics** [Yur17a]. **Academy** [XIYcG18].  
**accelerator** [WCG21]. **acceptance** [SLNC13]. **accepted** [BMS<sup>+</sup>09]. **Access** [SZZ23, CPM<sup>+</sup>07, ED15, Fra09, LB16, LLW21, MMCvLLC18, MdMAGBLI21b, MdMAGBLI21a, SLB13, SZ10, vV19]. **Accidentiality** [MGS22]. **according** [Cam14, Cam15, OA10, OLRF11, WHL17]. **account** [HSSM22, WZ21a]. **accounting** [ADR13, ADG16, ADD21a]. **accounts** [PS13, Sch08]. **accreditation** [Hag14b]. **accuracies** [CJW14]. **Accuracy** [Mil13, The18c, ACD11a, BMD10, TF17a, WW16, vZ13]. **achievements** [ZJMX23]. **acknowledgement** [HKXS23]. **acknowledgements** [PHMSML17]. **across** [ASS22, AN18, DLGC13, HZW19, KBCR10, KP24, Ort15, Per10b, RC12a, RL22, WZ14, Wu15]. **activities** [HDC12, KS16]. **Activity** [WHW<sup>+</sup>14, Pet21, RY12a, WG10a, YZ18, SK14]. **actor** [Let16]. **actors** [BSW17, Lat21]. **ad** [ZY21]. **adaptive** [CSH18, KPB09, LF23]. **add** [BD10b]. **addendum** [RLG14]. **Adding** [LDS<sup>+</sup>12]. **address** [BO12, LHT18]. **addressing** [WRGL23]. **adjusted** [BW13, GLY21, KSS16, NMNJM13]. **advance** [CS22, KRM14]. **advanced** [BL13]. **advancement** [MJ13]. **advantage** [ADD22, BM13b, HG14, LPM16, LWWZ22, Sch13e, TS14, WZ18]. **Advantages** [CB07, LH22]. **advisee** [RFMC17]. **advisor** [RFMC17]. **advisor-advisee** [RFMC17]. **affect** [AD17a, AD17c, HTZS23, KMJ<sup>+</sup>19, Web17, WOLD22]. **affecting** [CH23, HKXS23, SLL<sup>+</sup>12, TT22, Van13]. **affects** [LTH18]. **affiliation** [RL18, XZKS22]. **Africa** [GW17]. **after** [BLW14]. **again** [SG12]. **against** [CLR<sup>+</sup>17, Kos12a]. **age** [CH23, LBML23, NLC17, RA15, ZLYC21]. **age-based** [ZLYC21]. **ageing** [GG19, TLV<sup>+</sup>21]. **agent** [SG12]. **agent-based** [SG12]. **ages** [Sta21]. **aggregated** [BdMA11, LBZ16, NF12, dNL15]. **Aggregating** [GM12]. **aggregation** [Csa21, LG11]. **aging** [HGJZ17, WFC14]. **agreements** [RJDD08]. **AI** [Ser10]. **aid** [DG21]. **AIDS** [XLG21]. **al** [KE17, YAY<sup>+</sup>17]. **al.** [But17, FM17b, Glä17, MCD16]. **algorithm** [CXMR07, JS22, RY23, WZ21b]. **algorithmic** [CCL18]. **Algorithmically** [HSMB18, RCW15, SA18]. **algorithms** [DVG16, RS10b]. **alignment** [ETGS21]. **alike** [SVKM21]. **all-author** [WJW<sup>+</sup>19, WDLX23, ZS08]. **Alliance** [RW10]. **allocating** [LF12]. **allocation** [KK15, XZS21, XWZY21]. **allows** [GP12]. **along** [BSdA<sup>+</sup>21]. **alphabet** [LT13]. **alphabetical** [Wal12]. **Alphabetization** [LT13]. **alphanumeric** [BvR11]. **also** [ACD14]. **alternative** [Bor13a, GL11, JZ21, JY21, Kon14, LRCRC13, Pra13a, SW12, The17c]. **alternatives** [NO07, RC14]. **alters** [Hag15]. **altmetric** [Ort15, Ort18, Ort21b, SKM22, Bor14c]. **Altmetric.com** [TN18, YZYW21].

### Altmetrics

[ZDJ<sup>+</sup>16, AAK<sup>+</sup>21, BGLS22, Bor14a, Bor14c, BH18, BHA19, YXX<sup>+</sup>17]. **altruism** [KB14]. **always** [CySIY18, HR16, WvEW13]. **American** [AYL14, HZW19]. **among** [ADM17, AF15, LWB19b, LF21, LAL09, SYP<sup>+</sup>16, SLB13, WTR<sup>+</sup>22, YDCL13]. **analyses** [GWMP16, LHTW15, Ort14, ZS08]. **Analysing** [Fra07, GHvdB<sup>+</sup>14]. **Analysis** [BPI22, Cam14, CH23, CK22, IST10, PSG<sup>+</sup>21, AAH11, Abb16, ACD12e, ACD12d, ADM13a, ADD19a, ADD21a, ADD21b, ADD21d, Ada18, ASG12, AYL14, AKML18, AC17, BGLS22, BBL19, BRA19, BHCH17, BBS21, BMD07, BP11, BMHD11, BM12, BM13a, BLM13, BL17, BH18, BHM21, BH22, BvECW18, BRN18, BN21, BNbH17, BvR11, But11, CMN08, CX16, CXZ<sup>+</sup>22a, CD23, CY22, Cho21, Cho23, CRS14, Cop19, CT16, Cso18, DLM<sup>+</sup>17, DN17, DFCGB15, Din11b, DLGC13, DLGT19, DMCLH22, EAG22, ED15, Eom08, FGW<sup>+</sup>22, Fra10a, FM11a, FMM16a, FJW<sup>+</sup>15, FHH17, GG09, GAW21, Glä07, GÁCC17, HB23b, HLD<sup>+</sup>23, HTZS23, HPNM22, HYC15, JWL17, JSD14, JS14, JHK<sup>+</sup>16, JY21, KM22, Ke21a, KYC12, KJS16, KPS22, KB17, KTA18, LG11, LL15, LBSA13, LLW21, LR08, LJM13, LHWS18, LH21, LCL<sup>+</sup>22, LGS<sup>+</sup>24]. **analysis** [LDSD18, Ma12, Mag12, Mal16, Mal10, MMCvLLC18, Mar15, MMY17, MF21, MBD17, OG13, Ort21a, PWY21, PYCH19, PMAT13, Pis22, PT09, QCVQdMA10, RS16, RNB18a, RS10b, RA15, San13b, SMP12, SG07, SLK<sup>+</sup>23, SYP<sup>+</sup>16, SY24, SHD15, SZ10, SLNC13, TMK16, The18c, The19a, TWH08, TD10, TLV<sup>+</sup>21, Tsa14, VZAMMFAB15, VTPF15, Vas09, VCT22, Wal12, Wal16a, Wal16c, Wal16d, WW16, WCG21, WML<sup>+</sup>21, Wil16, WB16a, WB16b, Woe08a, WZ14, WW15, WLLL18, XLLZ14, XZDS21, XWK<sup>+</sup>21, YG14, YVW<sup>+</sup>13, YW15, YHWZ16, YHS18, YWW<sup>+</sup>23, YSS23, YSPW09, YS21, YY23, Yur17a, ZH18, ZLJ<sup>+</sup>10, ZSH<sup>+</sup>16, ZWM17, ZLW21, ZWDS21a, ZWDS21b, ZMZ24, ZKJ<sup>+</sup>24, SK21, TSM09]. **analytic** [CCL16]. **analytical** [BGGB13]. **analytics** [SAB<sup>+</sup>16, ZWM<sup>+</sup>21]. **analyze** [BTZY21, CGD<sup>+</sup>21, RFMC17]. **Analyzing** [LBD<sup>+</sup>19, WYC23, FM10b, vEW14]. **Angewandte** [BMS<sup>+</sup>09, BD09, BD10a]. **Annual** [BH22, PHANPP13]. **anomalous** [Pet21]. **ANVUR** [BCGM17a, AD17b]. **Any** [FMM14, Cla16, MBD17, vdBHS17a]. **anyway** [GTD16]. **API** [TS12]. **apples** [ACD13b]. **applicability** [Jar07b].

### Application

[CtRIY21, CY22, ETGS21, OG13, San14, ACD11b, BBMP12, BSW17, BBL19, BSdMAM16, CCC<sup>+</sup>18, CLHHVH11, DLM<sup>+</sup>19, GPNA13, HG14, HR18, Jar07a, JFZZ23, MF21, MdGNS22, RSRP19, RYY10, San11b, KdBOK15b]. **applications** [AORC11a, AORC12a, BD07b, BLV10, Cho21, Cho23, Egg07a, KCH21b, LRE17, MJB11, RH13, WKCC23, vdBm22]. **applied** [BMD08b, LBMM14, Tol08]. **Applying** [HS11]. **Approach** [BGS21, AHRCV17, AF17b, BL21, BMD08a, BW11, BLWSE11, BLW13, Bor19, BM11b, BM14, BM16, Bur13b, CCL16, CMCMM22, CLC11, CtRIY21, CKKY21, CLHHVH11, CCL18, DBS15, DFHCT21, FLB22, FC17, GG19,

GFGALG21, GPGBMA10, HM21a, HB23a, HLD<sup>+</sup>23, HR18, HLHC22, JLAL23, Khr09, Kos10a, Kos12a, LL15, MLCL21, MD19b, OLRF11, PD21, PT09, PCCN21, QM23, RGRE15, RGRE16, Reh21, Ron12, Ron13, Sch14c, Sch12, SW12, SLK<sup>+</sup>23, Ser10, SAP18, The16f, Tol13a, TD10, TdR21, Vii17, WvEN10, WRGL23, YPYJ23, ZF22, HCS19]. **Approaches**  
 [WRB<sup>+</sup>11, ADZ18, AC09, BMD10, BL12, BLW13, CT16, HDB22, HZL23, TLM23, WvE13]. **appropriate** [WvE15]. **approximate** [dSSOH07].  
**approximating** [vZ13]. **approximation** [Ron18]. **Arabic** [Khr09, VGRB16].  
**Arbitrage** [Smo21a]. **arbitrariness** [Sch13c, Sch13e]. **Archetypal** [SW13].  
**area** [AMKA21, Ley12]. **areas** [BH22, TBTB19]. **arguments** [Gau17].  
**arising** [SKM22]. **arithmetic** [The16f]. **arrays** [LRE17]. **Article**  
 [CKZ<sup>+</sup>23, WZHH23, BD10a, NMNJM13, Ono16, PPFKB19, The19a, TLV<sup>+</sup>21, VG10a, WNH<sup>+</sup>23, ZWBA21, Wal14]. **article-level** [PPFKB19].  
**Articles** [GAB11, ACD14, AD15c, AH22, BGGB13, BPU<sup>+</sup>14, BvECW18, BSdA<sup>+</sup>21, CGXW22, CKZ<sup>+</sup>23, CH14, CPM<sup>+</sup>07, DLM<sup>+</sup>17, GLY21, HGJZ17, HWL22, HCL13, KTA18, LQLJ14, LQLJ15, LLW21, LHDH21, RS10a, RY12b, San11b, San15, SL15, TW14a, TF15a, TS16, The16b, The18b, The18c, VG10a, Vin13a, Wal17a, WS21, WZ21b, YP22, ZWG<sup>+</sup>19, ZXH<sup>+</sup>23, dIP11].  
**Artificial** [SD11, HSE22, QLS21, TLD<sup>+</sup>21, VRK23, WOLD22, ZYCK12].  
**arXiv** [Sil23]. **Asian** [NLSM23, WG10b]. **ASIS&T** [RW10]. **aspects**  
 [Mut16]. **assembly** [CW18, LHC14, WH15]. **assertion** [YSS23]. **assess**  
 [AD21, BHA19, DG21, ETGS21, KTA18, KT18, KT19]. **Assessing**  
 [ACD11a, AD14, Mar16, PYWH15, RWL12, WKCC23, XIYcG18, ZZ21a, ZMZ24, ADR13, ADG16, CtRIY21, Meh19, WLLL18]. **assessment**  
 [ACD11b, ACD12c, AD17b, ADD19b, AAB<sup>+</sup>21, BCGM17a, BCGM17b, BRN18, CCC<sup>+</sup>18, DLM<sup>+</sup>19, FC11, FM17a, FM17b, Gag11, Gag13, Hag15, HB16, HM21b, Kos12a, RNB18a, Vin13a, WLH19, XZS21, ZL11, ZZ21c].  
**assessments** [AW14, BD07b, Bor13b, BL13, CMCMM22, Sch13b]. **assignee**  
 [KHC11b]. **Assignees** [KLC21]. **Assigning** [ZWBA21]. **assignment**  
 [FN10, MLDP21, PCCN21]. **assignments** [BT21]. **assistive** [SCMG16].  
**associate** [ZHS<sup>+</sup>22]. **associated** [MdMALIV11]. **association** [UG24, WJ23].  
**association-based** [UG24]. **Associations** [BSA21, PC10]. **Assortative**  
 [Pen15]. **astronomical** [HKA<sup>+</sup>09]. **Asymmetry** [OMFF23]. **attachment**  
 [AHL12, IPS21, Pen15, WFC14]. **attack** [Jal11]. **Attention**  
 [PPG<sup>+</sup>15, BD10a, CBT21, GBDG23, KW21, KK12, LR08, Yur17b, KK12].  
**Attitudes** [MJ13]. **attractors** [GP11]. **attribute** [Let16]. **attributes**  
 [BD07b]. **Audience** [Zit10]. **augmented** [SRP15]. **August**  
 [BW22, Ano22a, Ano23a]. **Australia** [Van12b]. **Australian**  
 [But11, But17, Van11, Van12a, vdBHS17b]. **Author**  
 [DGV18a, Ma12, MMOMLC18, NCJ15, YW15, ALW11, AOdFC12, BO12, BK08, BSA21, BNbH17, CH14, DCG<sup>+</sup>19, DVG16, DGV19a, Eom08, FGW<sup>+</sup>22, FSZB15, HM21a, HLB<sup>+</sup>19, HLB<sup>+</sup>21, HDY12, JSD14, JXYS21, KJS16, Kos12d, KK07, LF12, LHT18, LF23, LLH<sup>+</sup>21, Mil13, Per17a, RRKH17, Reh21, RL18, Sch10a, SKK15, UK16, WJW<sup>+</sup>19, WDLX23, Wil16,

XZS21, YG14, YHWZ16, YWZ<sup>+23</sup>, ZSS21, ZS08]. **author-** [YG14]. **author-entity** [JXYS21]. **Author-level** [MMOMLC18, BSA21, Wil16]. **author-selected** [UK16]. **authored** [LF12, PRRC15, Sch08, Sch10b]. **AuthorRank** [ABS21]. **authors** [ADR13, ACD14, AD15d, ADZ18, ADD24, Bor19, BO19, BM10, BM16, BADFT11, CMCMM21, CSdFCA17, DT13, DWW21, Hag14b, HCS19, Kos12d, LWWL14, LZR15, LLH<sup>+21</sup>, RS10a, Ron18, San11a, San11b, San13b, San14, Smo21a, SDL16, TS16, VW16, JY21]. **Authorship** [ADD19a, AAH11, BAGADF15, DN17, IPS21, KMJ<sup>+19</sup>, LT13, Ort14, PHMSML17, Wal12, ZKJ<sup>+24</sup>, dMAGBLIM18]. **authorships** [AF17b]. **autism** [ZSWD17]. **automate** [SK21]. **automated** [PCCN21]. **Automatic** [MGLF09, ZXH<sup>+23</sup>, BHH<sup>+07</sup>, The18c, UG24]. **Automating** [GWMP16]. **autopoiesis** [LAL09]. **autoregressive** [Cop19]. **Availability** [GMFGVZ16]. **Average** [HRC12, ALB24, RNB18b]. **Average-based** [HRC12]. **averaged** [DGV19a]. **Averages** [Egg12a, LG11, Ant18, BM11a, HSB16, vZ13]. **avoidance** [BM11a]. **awakening** [CTL22]. **award** [FT17, Van12a]. **award-winning** [FT17, Van12a]. **awarded** [BLV10]. **awards** [DVG16]. **aware** [Fia12, JS22, ZWZZ21]. **axiom** [Woe08b]. **axiomatic** [BM11b, BM14, BM16, HM21a, HCS19, Woe08a]. **Axiomatics** [Que11]. **axiomatisation** [Rou08]. **axiomatization** [Kon14]. **axiomatisations** [AK15]. **Axiomatizing** [Mir13].

**back** [WWML14]. **backbone** [TSRFAM19]. **background** [WOLD22]. **backward** [HRC11a]. **bafflegab** [AH22]. **balance** [ADC19, LJB<sup>+22</sup>]. **balanced** [MMZ16]. **bare** [BH16c]. **Barycenter** [VE14]. **barycenters** [RGRE15, RGRE16]. **base** [LBZ16]. **based** [AS17, ADG21, AA19, AW14, AF17a, AAB<sup>+21</sup>, AKML18, ALX<sup>+21</sup>, BZLX23, BSHK21, BRA19, BLWSE11, BLW13, BLW14, BSdMAM16, BW17a, BL17, BHA19, BTZY21, BHM21, BW22, BGT22, BM11b, BADFT11, BRN18, CAHVH10, CCC<sup>+18</sup>, CLC11, CXZ<sup>+22b</sup>, CFK21, CCL18, Egg10a, EGR18, FGW<sup>+22</sup>, FLB22, FSZB15, FT17, FM10a, FM11b, FM14, GG19, GLW<sup>+21</sup>, Glä07, Glä10, GFGALG21, GBDG23, HHAA16, HSB16, HSMB18, HLB<sup>+19</sup>, HLB<sup>+21</sup>, HB23b, HRC12, HY21, HWL22, HTZS23, HW14, HTLC21, HYS21, HLHC22, JW17, JKHS21, JSD14, JS14, JY21, JS22, KS16, KPB09, KJS16, KKK21, KP13, KKK17, KR21, LW17, LBZ16, LRC13, LWWL14, LR10, LHC13, LYYY09, LF12, LF21, LWCH22, Ma12, MLCL21, MLDP21, Mil13, MT10, NCJ15, Ort21b, Paj15, PWY21, PY18, PD21, PHANPP13, PRCRVQ<sup>+09</sup>, PSI<sup>+17</sup>, PCCN21]. **based** [QCVQdMA10, RGRE15, RGRE16, RY23, Ron13, RC14, SKLR16, SK21, SW14, SLK<sup>+23</sup>, Ser10, SG12, SDL16, SWHC15, TS14, UG24, VCG14, Vii17, Wal17b, WYX<sup>+12</sup>, WDLX23, WRGL23, WLY<sup>+24</sup>, Woe14, XWZL21, XZS21, XIYcG21, YZ15, YHS18, IYFyS18, YWW<sup>+23</sup>, YSPW09, ZLJ<sup>+10</sup>, ZWG<sup>+19</sup>, ZZ12, ZLYC21, ZKJ<sup>+24</sup>, vdBHS17b, Ron12]. **baseline** [CA11]. **baselines** [Pis22]. **basic** [LR07, LY14, ZRY11]. **basics** [YAL21]. **basis** [SW12]. **battle** [CBT21]. **Bayesian** [BSdMAM16, Mal16, MBD17, MD18, PHANPP13]. **be**

[ACD15, BLW13, BW17a, BHM21, BW22, BGT22, Cla16, CCSM21, Gag13, KP24, OOB10, The19b, Vin13b]. **beauties** [HY21, LSZY14, YBL<sup>+</sup>22]. **beauty** [FLQ23]. **Become** [YSJ21, ES15]. **becoming** [MdMAGBLI21b, MdMAGBLI21a, Pet18]. **begets** [Tol23]. **beginning** [BI08]. **behavior** [ADD19b, ADG21, HHB<sup>+</sup>23, LCL<sup>+</sup>22, LLH<sup>+</sup>21, MKCM07, RBV07, Sch14a, WG10b, vEW09]. **behaviors** [ADM13a]. **behaviour** [LY24, MMOMLC18, YL22]. **behaviours** [DTG12]. **behind** [HHB<sup>+</sup>23]. **Beijing** [ZL11]. **benchmarking** [HHAL17]. **Benedetto** [FM17b]. **benefiting** [CXZ<sup>+</sup>22b]. **benefits** [AD18, BFS11, Bor14a]. **Benford** [TV21]. **BERT** [XZDS21]. **besides** [BSMD12]. **Besselaar** [But17, Glä17, Lin18c, Mar17]. **Best** [The16d, BL12, BM15, SB13]. **better** [Bor13a, BRN19, CMN08, MdMALIV11, WvEW13, YSJ21, ZZ18]. **between** [ACD12a, AD15d, AAD21b, ADD21b, AL08, ALB24, AW14, AZS<sup>+</sup>14, Ant22, BSK10, BAGADF15, BMHD11, BADFT11, BSA21, Bur13b, CCH12, Che17, CZG16, DGDGSPSV14, DGV19b, Egg13a, Fin13, Fra10a, GPNA13, Glä17, GSV<sup>+</sup>21, Hag15, HDD<sup>+</sup>21, wh16, JZY<sup>+</sup>18, KK21, LW09, LY19, LCL<sup>+</sup>22, LJB<sup>+</sup>22, MEG<sup>+</sup>16, OA10, Ort15, PRWvE16, PSZZ12, RL18, RP08, RY12b, Rou16, RGRE17, SLL<sup>+</sup>12, SYW18, SVTdFC11, TF15b, TSVBAM22, WWW10, WZ21a, WY21, YSJ21, ZH18, ZSS21, ZBK<sup>+</sup>21, dMAGBLIM18]. **between-field** [DGDGSPSV14]. **Betweenness** [AHL12]. **beyond** [TWC<sup>+</sup>23]. **Bi** [YZ18, ZWM<sup>+</sup>21]. **Bi-directional** [YZ18]. **Bi-layer** [ZWM<sup>+</sup>21]. **Bias** [DGV19a, BMD08a, CCC<sup>+</sup>18, DGV19b, GMPRSfv23, Hag14a, Hag14b, LBZ<sup>+</sup>22, MD12, Pet21, RL18, SB13, SY24, TLV<sup>+</sup>21, VMWM17, WYLW21]. **biased** [LQLJ14, LQLJ15, SL15]. **Bibliographic** [Jar07a, LWWZ22, NLK<sup>+</sup>21, BM21, CHHL11, FZDW15, Fia12, Jar07b, JLym16, LJJ21, Ma12, NF12, PSG<sup>+</sup>21, PUKR21, SZR<sup>+</sup>19, SZ10, Yun22, ZH18, ZY16]. **Bibliographically** [KCH21a]. **Bibliometric** [BM11b, CH14, Gag11, Per17a, Pet18, Ron18, WKCC23, Ada18, BMS<sup>+</sup>09, BD10b, BO12, BM13b, BLM13, BL13, BTZY21, BM10, BM14, BADFT11, CMCMM21, CG11, CB07, CT16, Fra10a, FC11, FM11a, FMM14, FJW<sup>+</sup>15, Glä07, GWMP16, HB23a, HTLC21, JZY<sup>+</sup>18, Kos13b, LP17, Lin18c, LHTW15, Mal10, MN15, MD18, MD19b, NLC17, Ort15, PYCH18, PD21, PRWvE16, Pis22, RGMJC17, RGSM<sup>+</sup>19, SMP12, Sch14a, TWH08, VZMFAB19, VCG14, Vii16, WvEN10, WB16a, WB16b, YVW<sup>+</sup>13, ZWG<sup>+</sup>19, ZXS21]. **Bibliometrics** [GSV<sup>+</sup>21, Ley17a, BW13, BM13a, BL14, BM15, BM18, BHM21, BGT22, CX16, Cla16, KRM14, Sch14c, SAP18, MMOMLC18]. **bibliometrics-based** [BGT22]. **bibliometricx** [AC17]. **Biblорanking** [ST19]. **BibSonomy** [ZDJ<sup>+</sup>16]. **bid** [RBV07]. **big** [PL13]. **bigger** [BP11]. **bilingual** [LQLJ14]. **binary** [CM14]. **Bing** [TS12]. **biographical** [RS16]. **biology** [Gol14, HR18, McC10]. **Biomedical** [MCKM08, Ke18, LYZ<sup>+</sup>17, LTC22, STP17]. **biomedicine** [Ke21a]. **bioRxiv** [PYSM24]. **biotechnology** [HR18, RJDD08]. **bioventure** [GHvdB<sup>+</sup>14]. **bipartite** [CB19, JXYS21]. **Biplot** [DFCGB15]. **bird's** [YDCL13, Tan13].

**bird’s-eye** [YDCL13]. **birth** [LHDH21]. **block** [HKK18]. **blockchain** [YS21, YP21]. **blog** [WBL12]. **blogosphere** [CLC11]. **Blogs** [LAT07, Ort21a]. **BMLR** [BSdMAM16]. **Board** [Ano15d, Ano16a, Ano16b, Ano16d, Ano17a, Ano17b, Ano17c, Ano17d, Ano07a, Ano07b, Ano07c, Ano07d, Ano08a, Ano08b, Ano08c, Ano08d, Ano09a, Ano09b, Ano09c, Ano09d, Ano10a, Ano10b, Ano10c, Ano10d, Ano11a, Ano11b, Ano11c, Ano11d, Ano12a, Ano12b, Ano12c, Ano12d, Ano13a, Ano13b, Ano13c, Ano13d, Ano14a, Ano14b, Ano14c, Ano14d, Ano15a, Ano15b, Ano15c, Ano16c, Ano18a, Ano18b, Ano18c, Ano18d, Ano19a, Ano19b, Ano19c, Ano21a, Ano21b, Ano21c, Ano21d, Ano21e, Ano21f, Ano21g, Ano21h, Ano21i, Ano22b, Ano22c, Ano22d, Ano22e, Ano23b, Ano23c, Ano23d, Ano23e, Ano24a]. **boards** [BB11]. **body** [HCL13]. **Book** [Pet18, vL18, Chi16, Moe18, TSM09, TSRSRG<sup>+</sup>13, VE14, WLH19, WHH21, WZHH23, ZZ21a, ZZ21c, TSRSRG<sup>+</sup>13]. **bookmarking** [HS11, PB16]. **books** [KT18]. **boost** [CGXW22]. **bootstrap** [CJW14]. **bootstrapped** [PYWH15]. **border** [HDC12]. **Bornmann** [Mut16, Nan16, Pet17, Pra13a, Rou19, Sch16, SM18]. **bottom** [LL15]. **bottom-up** [LL15]. **bound** [Hür15]. **Boundary** [HZW<sup>+</sup>23, ZZ21b]. **Boundary-spanning** [HZW<sup>+</sup>23]. **BP** [RZLC21]. **BQ** [MD18]. **Brazil** [BPI22]. **Brazilian** [DFFBR16, PSI<sup>+</sup>17]. **breadth** [SHZ23, ZZ21a]. **Breaking** [ZZ21b]. **breaks** [HPNM22]. **breakthroughs** [MBZS23]. **BRICS** [WW15]. **Bridge** [MF21]. **Bridging** [BSW17, MF21]. **broad** [RCC18]. **broadening** [BM13a]. **broader** [Bor14a]. **bubble** [Pra13b, RGZSC13]. **bundles** [ER22, ER23, Egg24]. **Burgers** [JSSK14]. **burstiness** [YSS23]. **business** [CH23, KP21, WYH17]. **Butler** [Glä17, Mar17, vdBHS17b]. **byline** [Hag13, Hag14b].

**C** [GSV<sup>+</sup>21]. **calculate** [BW13]. **calculated** [HDB22]. **calculating** [BLW13]. **calculation** [LB21, PHANPP13]. **calendar** [Mag13]. **Calibration** [Kos12a]. **Can** [BW17a, BW22, BGT22, KBCR10, KTA18, KT18, KT19, MMOMHLC17, OOB10, SK21, The17a, TBTB19]. **cancer** [JHK<sup>+</sup>16]. **cannot** [Gag13]. **Canonical** [DFCGB15]. **Capability** [Cha22, The17a]. **capacity** [CMN08, Mêg14, MD18, VRK23, ZWDS21a, ZWDS21b]. **capital** [MBZS23, SCBB11, Tu21]. **capture** [GHvdB<sup>+</sup>14]. **capturing** [KHC18]. **carbon** [MF21]. **career** [LHDH21, Lin18a, Lin18b, LRH<sup>+</sup>21, MKM<sup>+</sup>22, NLSM23, WLH11, YR08, vdBS15]. **careers** [ALR<sup>+</sup>23, CTGM15, KMS23a, vdBS15]. **CAS9** [WY21]. **cascades** [FZZ23]. **Case** [TMK16, TWC<sup>+</sup>23, WHW<sup>+</sup>14, YY23, AD15b, AL08, BD09, BHA19, Bue21, Bur13a, CMN08, CySIY18, CTL22, CA11, Cso21, EI10, FZDW15, Fra09, Gol14, GAB11, GHvdB<sup>+</sup>14, HRC12, HYS21, LBK<sup>+</sup>21, LZR15, Lin18a, Lin18b, MLDP21, Mar16, MSL<sup>+</sup>14, MÉVQR21, OLRF11, Ort15, OMFF23, PYSM24, PRRC15, QLS21, RC12a, RL22, Sch10a, Sch13c, Sch13d, Sch15, SSAGB11, SFF23, Vin12, WYX<sup>+</sup>12, WJW<sup>+</sup>19, WML<sup>+</sup>21, WDLX23, XIYcG18, XLG21, YHS18, YWW<sup>+</sup>23, YP21, vdBHS17b]. **case-based**

[WYX<sup>+</sup>12]. **Cassidy** [vL18]. **Castellano** [Sir12]. **Catalog** [TSM09]. **categories** [HSMB18, KP24, MMOMTLC18]. **categorisation** [XWZL21]. **categorization** [Gau17, HDB22, SCMG16, UG24]. **category** [SVTdFC11, ZLJ<sup>+</sup>10]. **causa** [Kos12c]. **causality** [HDD<sup>+</sup>21]. **causation** [ZSWD17]. **causes** [AS17]. **Caveats** [OL10, Sch13b]. **CDS** [Vin13b]. **CDS-index** [Vin13b]. **cells** [HYC15, LBK<sup>+</sup>21, WHW<sup>+</sup>14]. **Central** [Ant18]. **centrality** [AHL12, BSW17, LR11, MMZ16, YZF13, ZYZ18]. **Centre** [DK22]. **centric** [LRH<sup>+</sup>21]. **centroids** [KHC11a]. **century** [BI08, WLG09]. **certain** [Bor19]. **certainty** [YSS23]. **Challenges** [LCY19, CGM15]. **Chambers** [Woe14]. **Chandos** [Pet18]. **change** [BGCGS22, BGCGS23, Coc08, HLB<sup>+</sup>19, HLB<sup>+</sup>21, SFF23, YSJ21]. **changes** [ASS22, BSdA<sup>+</sup>21, LF21]. **Changing** [Bue21]. **channels** [AW14, SKLR16]. **chapters** [TSRSRG<sup>+</sup>13]. **Characteristic** [Egg10a, Glä07, Vii17, Vii18]. **characteristics** [ADD24, AH22, BGR21, BSdMAM14, CXZ<sup>+</sup>22b, DHLW17, Glä07, GS10, HZZY24, KHC18, LY24, LW10, MN15, VZMFAB19, XLG21, ZH18]. **characterization** [CJF<sup>+</sup>15, Egg13b]. **Characterizations** [Egg11]. **Characterizing** [BvECW18, HKXS23, KLC21, LT21, Sma18, SX21, ZLW21, RZ15, ZWM<sup>+</sup>21]. **characters** [BvR11]. **charging** [DCM21]. **Chemical** [BMS<sup>+</sup>09]. **Chemie** [BMS<sup>+</sup>09, BD09, BD10a]. **chemistry** [BMS<sup>+</sup>09, BSMD12, BH22]. **Chief** [Egg15, Wal15]. **Chile** [PVH21]. **China** [FH13, HYS21, Kos08, LWB14, LHTW15, SZZ22, SY24, Tan13, WG10a, YW15, YZ22, ZBK<sup>+</sup>21]. **China/USA** [Kos08]. **Chinese** [LQLJ15, AYL14, CySIY18, GG09, GGSG10, LQLJ14, Ma12, SL15, WWW10, XIYcG18, IYFyS18, ZWDS21a, ZWDS21b, ZZL<sup>+</sup>21]. **Chinese-language** [LQLJ15, LQLJ14, SL15]. **choice** [ACD12b, SAP18, WvE15]. **Choices** [SZZ23]. **circuits** [HZL23]. **citability** [AD17a, AD17c, Web17]. **CITAN** [Gag11]. **citance** [WML<sup>+</sup>21]. **Citation** [BMS<sup>+</sup>09, BD10a, BH16a, Cam14, CH14, Cop19, DG21, EBG11, FH13, HZW<sup>+</sup>23, LBZ<sup>+</sup>22, MRBI17, San13a, TDKZ21, The16c, TSVBAM22, Tsa14, ACD11a, ACD12e, ACD12d, ADG21, AA19, AW14, ALW11, ASG12, AORC11a, AORC11b, AORC12a, AORC12b, AHRCV17, Als21, AOdFC12, AN18, Ant18, BILL07, BBL19, BD10b, BM11a, BP11, BSMD12, BW13, Bor13b, BLW13, BLW14, BM15, BL17, Bor19, BvR11, CMN08, CGSzs22, CM14, CR10, CHHL11, Chi16, CY22, CRS14, CF16, CA11, CCL18, CPM<sup>+</sup>07, CS22, Din11b, DLGC13, DWW21, Don18, DGDG13, DGDGSPSV14, DLH<sup>+</sup>21, EI10, FT15a, FGW<sup>+</sup>22, FSZB15, FM10a, GG19, GP12, Gau17, GNZ<sup>+</sup>19, Glä07, HHAA16, HM21a, HSMB18, HKXS23, HRC12, HTZS23, HKK18, HRC11a, HCL13, HTX<sup>+</sup>18, HDD<sup>+</sup>21, HYC15, HCZ21, JKHS21, JSD14, JZ21, Ke21b, KJS16, KKK21]. **citation** [KP13, KTA18, KT18, LL14, LBB17, LBZ16, LWB19b, LSW<sup>+</sup>10, LYF17, LTC22, LR07, LHC13, LR08, LY14, LF21, LYC21, LCL<sup>+</sup>22, LiIdMAM08, Lun07, Mal16, MD19a, Moe10a, Moe10b, MGS22, MD12, NLSM23, Nie17, NFH13, NJFD14, Ono16, Ort21a, Paj15, PYCH18, PSG<sup>+</sup>21, PY18, PW19,

PD21, Pen15, PSZZ12, Per10c, PS13, PPFKB19, RC12a, RWL12, RZLC21, RCW15, RCC18, SKLR16, San13b, Sch14a, Sch14b, Sch14c, Sch15, SD11, SYW18, SXAC22, SKY<sup>+</sup>19, SSAGB11, Sir12, Sma09, STP17, Sma18, SLB13, SLW15, SZ10, TS14, TW14b, TF15b, The16e, The16d, The16a, TS16, The16f, The17a, The17b, TN18, The18c, Tok23, TSRSRG<sup>+</sup>13, TLV<sup>+</sup>21, UK16, VMWM17, Van13, Vii16, WLG09, Wal14, Wal17a, WvE13, WvE15, Wal16a, Wal16b, Wal16c, Wal16d, WJW<sup>+</sup>19, WZ21a, WXML21, WY21, WDLX23].

#### citation

[WYC23, WLY<sup>+</sup>24, XMLM21, YW15, YL22, YWZ<sup>+</sup>23, YYW14, YS21, YP21, YY23, Yun22, ZH18, ZWBA21, ZLW21, ZXS21, ZWDH24, ZS08, ZF22, ZZ12, ZSCSG23, dMAGBLIM18, dNL15, dlP11, vEW14, Fin13, SYW18].

#### citation-based

[ADG21, AW14, HHAA16, LF21, Paj15, PD21, SKLR16, ZZ12].

#### citation-rank

[BLW13, Sch14a, Sch14c]. **Citations**  
[CGD<sup>+</sup>21, VG10a, ACD12b, ACD12c, AD15d, ADF19, ADD21a, ADD21b, ADD21c, AAK<sup>+</sup>21, BZL19, BSS22, BAL18, BHM21, BM16, BvECW18, CMCMM21, CM14, Che17, DFHCT21, FLQ23, FT17, Fin14, FC17, FMM14, Fra07, GAD19, GYZ17, HGJZ17, HWX24, HCL13, HCS19, KW21, Kos10a, KCH21b, KK13, LO10, LR11, LQLJ14, LQLJ15, LCY19, LWCH22, MMOMTLC18, MSPD16, NMNJM13, Ng17, PWY21, PML21, San11a, San14, San15, SL15, SC21, Smo16, The18b, The19b, Vin13b, WvEW13, Wan14, WS21, WNH<sup>+</sup>23, ZYCK12, ZL11, OA13]. **cited**

[ACD14, AD15c, ADD21b, BL12, BM13a, BH16a, BTZY21, BK14, BADFT11, Cam14, CAL15, CQAL21, Cho21, Cho23, CH14, HB23b, HW14, HR16, HTX<sup>+</sup>18, HTLC21, LWB14, LYF17, MMOMHLC17, MGC18, MAS23, PD21, Sch13c, Sma18, TB18b, TW14a, TF15a, TMLB16, WYX<sup>+</sup>12].

#### citedness

[BL15]. **CitedReferencesExplorer** [TMLB16]. **CiteScore**  
[CS22, Meh19]. **cities** [BP11, CT16, Cso18, MEG<sup>+</sup>16]. **Citing**  
[Zit10, ADD21b, BAL18, BADFT11, Cam14, CMCMM21, DTG12, GAD19, SD22, TB18a, WZ14]. **Citing-side** [Zit10]. **CitNetExplorer** [vEW14]. **city** [BMML21]. **city-level** [BMML21]. **claims** [FJOROMT22, RC12b].

#### clarifications

[FGMM12]. **clarifying** [ZY21]. **class** [AS21]. **classes**  
[BLM13]. **Classification** [BPU<sup>+</sup>14, BSdA<sup>+</sup>21, YYW14, CLC11, CXZ<sup>+</sup>22b, DU21, FMM16a, GNBVQ<sup>+</sup>14, Khr09, LRC13, MLDP21, PRRC17, RC14, RCW15, WW16, ZLJ<sup>+</sup>10, ZXH<sup>+</sup>23]. **classification-system-based** [RC14].

#### classifications

[LBZ16, SJZ<sup>+</sup>19, SA18]. **classifier** [SD22, WYX<sup>+</sup>12].

#### classify

[OLRF11]. **climate** [HLB<sup>+</sup>19, HLB<sup>+</sup>21, SFF23]. **clinical**

[Ke21b, LTC22, MCKM08, SD22]. **ClinicalTrials.gov** [JHK<sup>+</sup>16]. **close**

[BP11]. **closer** [GHP21]. **closure** [Pen15]. **Clues** [ZSP<sup>+</sup>22]. **cluster** [Wil16].

#### Clustering

[CF16, VW16, YAL21, CB19, CGM15, FLB22, JS22, LY18,

NPS13, WvEN10, ZLJ<sup>+</sup>10, ZLL<sup>+</sup>18]. **clustering-based** [FLB22]. **clusters**

[Sma09]. **CNCIs** [PSA21]. **Co**

[KM22, LY18, MCLV23, AAH11, ADR13, BSW17, BAGADF15, CB19, DN17,

IPS21, JSD14, KJS16, KMJ<sup>+</sup>19, KSJL15, KK07, LW11, Ort14, PRRC15,

PVH21, Sma09, VY10, WW15, Yun22, ZS08, ZKJ<sup>+</sup>24, dMAGBLIM18]. **co-author** [KK07]. **co-authored** [PRRC15]. **co-authors** [ADR13]. **co-authorship** [AAH11, BAGADF15, DN17, IPS21, KMJ<sup>+</sup>19, Ort14, ZKJ<sup>+</sup>24, dMAGBLIM18]. **co-citation** [JSD14, KJS16, Sma09, Yun22, ZS08]. **co-clustering** [CB19]. **co-evolution** [WW15]. **co-invention** [PVH21]. **Co-keywords** [KM22]. **Co-mention** [LY18]. **co-occurrences** [VY10]. **Co-patents** [MCLV23]. **co-publication** [BSW17]. **co-readership** [KSJL15]. **co-words** [LW11]. **Coauthor** [ZLY21, Hag13, Per17a]. **Coauthors** [ZLY21, Xie21b]. **coauthorship** [Din11b, GFGALG21, Kar14, KK15, OMFF23, RP08, XOL16, XZKS22]. **cocitation** [BNbH17, Eom08]. **code** [Als21]. **coefficient** [LWB19b, YDW<sup>+</sup>23]. **coercive** [YYW14]. **cognitive** [ADD21a, Jar07b, Mil15, RGRE17]. **cohesion** [ZMZ24]. **cohorts** [Tol13b]. **coin** [BRN19]. **cold** [XWZY21]. **cold-start** [XWZY21]. **collaborate** [ADS11, CGFÍ<sup>+</sup>19]. **collaborating** [BSdMAM16, KdBOK15a, KdBOK15b]. **Collaboration** [WHW<sup>+</sup>14, WDLX23, AHL12, Abb16, ADM13a, ADM13b, ADM17, ÁBB21, BMML21, BZLX23, BKK09, BRA19, BADFT11, CY23, Din11b, DKK<sup>+</sup>17, ES15, FGW<sup>+</sup>22, FC10, GYZ17, GW17, HDT<sup>+</sup>13, HRL12, HPZ21, HNT22, KD15, KP21, KMJ<sup>+</sup>19, KR21, LW08, LY24, LY12, LRG13, LZH<sup>+</sup>22, LH22, LJB<sup>+</sup>22, LGX<sup>+</sup>23, LRH<sup>+</sup>21, MAS14, MSY21, OA13, PHMSML17, Per10a, PRCRVQ<sup>+</sup>09, PVH21, PSA21, SJGBMA17, Sch13a, SXAC22, SCJX22, SY24, SFCK19, Tan13, Tu24, Vas09, VAdFC13, VCT22, WRA<sup>+</sup>21, YZF13, ZY22, ZZL<sup>+</sup>21, ZMZ24, ZKJ<sup>+</sup>24, DT13]. **collaboration-Collaboration** [HRL12]. **collaborations** [AMKA21, CZG16, DK21, LWB14, MEG<sup>+</sup>16, NFH13, ÖSY21, RSRP19, TS14, TSAH22, VRK23, YG14, ZZ18]. **Collaborative** [YAT<sup>+</sup>22, AAB<sup>+</sup>21, CRS15, HDC12, JZY<sup>+</sup>18, LY12, LGS<sup>+</sup>24, PTV17, Tu21]. **collaborators** [LH21]. **Collective** [LJM13]. **college** [CRS14, CRS15]. **Combination** [LLHW22, ADF19]. **combinations** [BTZY21, CY23]. **combinative** [KPB09]. **combined** [KCH21a, PT09, ZZ12]. **Combining** [BNbH17, CMN08, SZ10, PHMSML17, Ron18, YKKS16]. **commands** [BO12]. **Comment** [Glä17, KE17, Mut16, Web17, BW17b, BHM19, Cla16, Lin18c, Nan16, Pet17, Zit16, vdBS18, YAY<sup>+</sup>17]. **commentary** [CBT21]. **Comments** [BCGM17a, BCGM17b, GL11, Mar17, Rou14a, Sch16, AD17c, Bor10, Bur08, FM17b, GTD16, WvE08, WvE09]. **commercial** [MCKM08, SZ10]. **committee** [vdB12]. **Common** [ADD22, JY21]. **Communication** [HMU13, KMS23b, TWC<sup>+</sup>23, WCG21, YXX18, ZZ21b]. **Communities** [LP09, CW18, HRL12, RP08, TLM23, YP22, YDMS12]. **Community** [CR10, Din11a, KLI21, CB19, DKK<sup>+</sup>17, GNBVQ<sup>+</sup>14, Let16, LDS<sup>+</sup>12, MMOMLC18, SG12, WWML14, ZZ21b]. **Community-guided** [KLI21]. **comparable** [BHA19, Hag15]. **Comparative** [Vin13a, ADD22, ASG12, BL13, CM14, EI10, Eom08, LY12, PYCH18, Vin14, WG10b]. **compare** [BDR14, BGT22, MMCR21]. **compared** [Egg12a]. **Comparing** [Ke18, NO07, SD11, SJZ<sup>+</sup>19, SSAGB11, ZS08, ZZ21b, ACD13b, BILL07,

BLV10, Hag14a, LL15, MBIH16]. **Comparison**  
 [AAD21a, AF15, KW21, Kos08, LSW<sup>+</sup>10, PSZZ12, PPFKB19, San13b, AD16a, ADZ18, AC09, BLW13, BL15, BH16c, CX16, DTG12, GSV<sup>+</sup>21, GW17, HLB<sup>+</sup>19, HLB<sup>+</sup>21, KK15, LRC13, LF21, MMOMTLC18, MRBI17, PRWvE16, PRRC17, QCVQdMA10, RC12a, RC14, SLB13, The17b, Vii17, WvE13, WY21, WZ14, XWZL21, YZ15, YXX<sup>+</sup>17]. **comparisons**  
 [DGDGSPSV14, FT15a]. **competence** [YZF13]. **Competition**  
 [LWB14, SZZ23, ZWZZ21]. **competition-aware** [ZWZZ21]. **competitive**  
 [ACD12a, ADS16, HG14, HPNM22]. **Competitiveness** [PNCG23].  
**competitor** [The18a]. **competitors** [WJ23]. **complementing** [BM13a].  
**Complete** [Jar07b, The16d]. **Completing** [Die15]. **complex**  
 [Jal11, YDW<sup>+</sup>23]. **complexity** [Don17, LBML23, LBD<sup>+</sup>19]. **component**  
 [Sma09, TMK16]. **components** [CY23]. **composed** [Ort21b]. **composite**  
 [EGR18, MdGNS22]. **composition** [SXAC22]. **comprehensive**  
 [AC17, DMCLH22, HHAA16, ZZ21c]. **Compressing** [CH15]. **computation**  
 [ACHVH09]. **computational** [CCH<sup>+</sup>09, MMY17]. **compute** [AD15b].  
**Computer** [SSAGB11, BFM<sup>+</sup>18, HbHB<sup>+</sup>23, LK17, Meh19, Tsa14].  
**computing** [SZR<sup>+</sup>19]. **concentration**  
 [Chi16, HCC12, MdMALIV11, YLZ18]. **concept**  
 [LY19, LYC21, SRP15, VY10]. **concept-matchedness** [LY19]. **Conceptual**  
 [LZL23, TB18a, Wal16a, RZ15, VZMFAB19]. **conceptualization** [Abr18].  
**conceptualizations** [BS09, Sku09]. **conceptualized** [OOB10].  
**Conceptualizing** [Gol14]. **Concerns** [But11, MCLV23]. **conclusions**  
[Egg08a]. **ConfAssist** [SCMG16]. **conference**  
[LK17, PCCN21, RBV07, RW10, SCMG16]. **conferences**  
[HbHB<sup>+</sup>23, Meh19]. **Confidence** [The17a, TF17a]. **configure** [MBZS23].  
**conflict** [PCCN21, SCMG16]. **confronted** [Vii16]. **Congress** [SDAJ17].  
**congruent** [RGRE15, RGRE16]. **Conjugate** [Egg10b]. **Connecting**  
[YW17]. **connection** [FM14]. **connections** [BFM<sup>+</sup>18]. **Conscientiousness**  
[Lin23]. **Consensus** [NF12]. **consequences** [Egg08a, KG07]. **conservation**  
[BMML21]. **consider** [BP11, MD19b]. **consideration** [HTLC21, LY14].  
**considerations** [AS17, WvEvL<sup>+</sup>11]. **considering**  
[FLQ23, WFC14, XZS21, YP21, YY23]. **consistency** [Pra13c, XOMW21].  
**Consistent** [BM10, XMLM21]. **constituting** [BM12]. **constraint** [HSB16].  
**constraints** [Cho21]. **constructed** [RCW15, SA18]. **Constructing**  
[PRWvE16]. **Construction** [LBZ16]. **contemporaneous** [KHC18].  
**contemporary** [GÁCC17]. **Content** [JSD14, KJS16, AAB<sup>+</sup>21, BL15, KPB09, MLCL21, PYCH19, WZ21b, YY23, ZLW21]. **Content-** [KJS16].  
**Content-based** [JSD14]. **Contents** [XMM14, ZZ21a]. **context**  
[ALB24, But17, EI10, KPB09]. **contexts** [LW11, STP17, Sma18].  
**contextual** [Moe10b, Sch13a]. **continuity** [SXAC22, Yan14]. **continuous**  
[AL08, Egg10b, ER22, Sku09]. **contribute** [Cam15]. **contributing**  
[VTPF15]. **contribution** [CSdFCA17, Dan16, DVG16, HTZS23, LF12].  
**contributions** [KHC13, RRKH17, SRZ19]. **Contributory** [Hag15].

**Controversy** [BPI22]. **convergence** [DLGT19, KZDK23, LY24, PY18]. **Convergent** [BD07a, BMS<sup>+</sup>09, BT21, BHA19, HLHC22]. **Convexity** [SFCK19]. **convolutional** [TWC<sup>+</sup>23]. **cooperation** [FZDW15, WWW10, ZSS21]. **cooperative** [IST10]. **coordinates** [ER21, Smo21b]. **Coping** [MÉVQR21]. **copy** [Bur08, EP07]. **copying** [PSG<sup>+</sup>21]. **Core** [LBSA13, McC10, TB18a, YAT<sup>+</sup>22, Bur07b, CAHVH10, Cam14, zChHY13, FCAD21, HYS21, Jar07a, KHC11a, LW08, MD12, OOB10, WWY21, Még18]. **Core-periphery** [LBSA13]. **core/periphery** [OOB10]. **cores** [Jar07b, LRWY13]. **coronavirus** [LZH<sup>+</sup>22]. **coronavirus-related** [LZH<sup>+</sup>22]. **corporate** [CT16, ZYCK12]. **corporation** [CCH12]. **corpus** [PTA07]. **correcting** [TF15a]. **Correction** [vdBBL14, HCS19, RLG14]. **correlated** [CySIY18]. **correlates** [KYhK23]. **correlating** [LSW<sup>+</sup>10]. **Correlation** [Fin13, GPNA13, YSJ21, AAH11, AW14, BvR11, wH16, Rou16, WZ21a, ZSS21]. **correlations** [BMHD11, RSRP19, TF15b, TSVBAM22]. **correspondence** [BCGM17a]. **corresponding** [dMAGBLIM18]. **Corrigendum** [AORC12a, AORC12b, BGCGS23, BW22, HLB<sup>+</sup>21, MdMAGBLI21b, RGRE16, Ron13, WZHH23, ZSF<sup>+</sup>24]. **cost** [ALB24, MRR13]. **Could** [TN18]. **Council** [DK22, Van11]. **Count** [BD16, HZW<sup>+</sup>23, AF15, BHM18, BHM19, CS22, HM21a, JZ21, LTC22, LHC13, MBD17, The16c, ZXS21]. **counted** [The19b]. **counterintuitive** [Sch14a]. **Counting** [Hag14a, Ng17, Sch10a, WvEW13, ASG12, BM16, Gau17, HCS19, KK19, LO10, LP17, LHC13, LF23, MD19b, PWY21, PRRC15, PRWvE16, SRZ19, WvE15, ZL11]. **countries** [AAD21b, Cha22, CG10, Hag15, HM21b, KE17, San13a, The18b, YAY<sup>+</sup>16, YAY<sup>+</sup>17, YZ22]. **countries/territories** [KE17, YAY<sup>+</sup>16, YAY<sup>+</sup>17]. **Country** [GNBVQ<sup>+</sup>14, AD18, BGR21, BSdMAM14, CH23, LBSA13, LHDH21, OA13, PSA21, VCT22, YG14, YLCC22]. **country-level** [YG14]. **country-scale** [PSA21]. **country-specific** [BSdMAM14]. **counts** [AA19, BMS<sup>+</sup>09, BSMD12, BH16c, DWW21, FSZB15, HB16, HKXS23, HDD<sup>+</sup>21, RC12a, RZLC21, SYW18, TF15b, The17a, The17b, TN18, UK16, ZH18, ZF22]. **coupled** [KCH21a]. **coupling** [BL21, CHHL11, Jar07a, Jar07b, LWWZ22, Ma12, NF12, Ort21a, PUKR21, SZR<sup>+</sup>19, YHWZ16, Yun22]. **covariates** [BL17]. **Cover** [Ano14a, Ano14b, Ano14c, Ano14d, Ano15d, Ano15a, Ano15b, Ano15c, Ano16a, Ano16b, Ano16c, Ano16d, Ano17a, Ano17b, Ano17c, Ano17d, BSS22, KW21]. **Coverage** [LIdMAM08, RGMJC17, AN18, Egg14, Laf07, LA15, NO07, Rou14a, ZSWD17]. **covers** [GP12]. **COVID** [KYhK23, LZH<sup>+</sup>22, RGZSC23, SLLM23, UKL23]. **COVID-19** [KYhK23, LZH<sup>+</sup>22, RGZSC23, SLLM23, UKL23]. **create** [The18b]. **creation** [LP09, MSL<sup>+</sup>14, Tu21, Tu24]. **creative** [TB18b]. **Creativity** [TB18b, ALR<sup>+</sup>23, HDC12, Sol07]. **credibility** [PHANPP13]. **credit** [DS21, Hag13, KK15, LF12, XZS21, XWZY21, ZWBA21, FN10]. **credits** [BO19]. **CRExplorer** [TMLB16]. **crisis** [HMU13, WBL12].

**CRISPR** [WY21]. **CRISPR/CAS9** [WY21]. **criteria** [CCSM21]. **criterion** [BW17a, BW17b, BW22, Pet17]. **Critical** [BCGM17b, BM18, FM17a, FM17b, Sma09, CPM<sup>+</sup>07, Wil16]. **critique** [And17]. **Cross** [KHC13, CM14, HDC12, HYC15, LBSA13, MLCL21, SLNC13, SDL16, VCT22, ZL11]. **cross-** [ZL11]. **cross-border** [HDC12]. **cross-country** [LBSA13, VCT22]. **cross-disciplinary** [MLCL21, SLNC13]. **cross-domain** [CM14]. **Cross-field** [KHC13, SDL16]. **Crown** [LO11, GL11, Lun07, Moe10a, Smo16, WvEvL<sup>+</sup>11, vRvLV<sup>+</sup>10]. **crown-citation** [Lun07]. **CSIC** [OLRF11, Ort15]. **CSNCR** [BH16a]. **cubes** [CM14]. **cue** [CSH18]. **cuces** [CBT21]. **cultural** [HPZ21]. **culture** [KB21]. **cumulative** [FHH09, LY14]. **Current** [PW19, GLW<sup>+</sup>21]. **curve** [BSK10, BBL19, GP12, Sar08]. **curves** [Egg10b, LBB17, SGDSP10]. **CV** [PSI<sup>+</sup>17]. **CWTS** [FHH17, LO11, Moe10a, OL10]. **cycle** [LLGM21, LHWS18, Ort18].

**DAC** [JS22]. **D'Angelo** [Zit16, GTD16]. **danger** [Spa10]. **Danish** [BRA19, FJW<sup>+</sup>15]. **Data** [DS21, dABJGMC21, BRA19, BMS<sup>+</sup>09, BLWSE11, BdMA11, BO12, BLM13, BL13, Bor14c, BH15, BW17a, BL17, BHM18, BH18, BHA19, BHM19, BTZY21, BW22, CCL16, Cop19, DGV18b, ER22, FLB22, FHH17, GAW21, HMBI17, HB23b, HS11, JPL22, KD15, KK12, LL15, LBSA13, LR12, LB21, LSW<sup>+</sup>10, MAS14, MBD17, MD19b, NV22, NLC17, PL13, QCVQdMA10, RS16, RGSM<sup>+</sup>19, Sch16, SW12, SKY<sup>+</sup>19, SKM22, TW14b, The16d, The16a, The16f, VY13, XLLZ14, XWK<sup>+</sup>21, XMLM21, YKKS16, YDWC08, YSPW09, ZWM17, ZY16, dSSOH07, PW19]. **data-based** [FLB22]. **database** [ABS21, ED15, FMM16a, GP11, KP13, Ma12, Mal10, PSI<sup>+</sup>17, WHL17, YDS<sup>+</sup>15]. **databases** [BILL07, DS21, FZDW15, FMM14, SSAGB11, SZ10, VZMFAB16, YDWC08]. **DataCite** [RGMJC17]. **dataset** [HWZW22, KJKS22]. **datasets** [PC10, ZWBA21]. **date** [BLW14]. **DEA** [KE17, YAY<sup>+</sup>17, ACD11b, CtRIY21, XIYcG18, XIYcG21, YAY<sup>+</sup>16, IYFyS18]. **DEA-based** [XIYcG21]. **dead** [The16e]. **debate** [Mar17, PT08]. **decades** [PVH21, SCZ23, XLG21]. **decay** [ADD21a, PPG<sup>+</sup>15]. **decayed** [KK13]. **decision** [Pet21, SLLM23]. **decisions** [BD07a, BD09, BD10a, BFM<sup>+</sup>18, VCG14, vdBS15]. **Decomposing** [PL13, WYLL18]. **Deep** [JFZZ23, JLH23, ZF22, AA19, CXZ<sup>+</sup>22b, EAG22, FZZ23, ZLL<sup>+</sup>18]. **defined** [Egg21]. **Defining** [HY21]. **Definition** [HLR17, ER23, HRC11a, Sar08]. **Definitions** [LR08]. **Degree** [ZRY11, ADD21b, FZZ23, LY12, ZY12]. **delay** [BS13, GLY21]. **Delayed** [ZWDH24, DLH<sup>+</sup>21, LL14, MSPD16]. **delimit** [SZ10, The17a]. **delineating** [MÉVQR21]. **demographics** [WHL17]. **demonstration** [KMS23a]. **density** [BW11, GNZ<sup>+</sup>19, SGGMF18]. **departments** [BC16, BGT22, CA11, TF17b, Tol08]. **depend** [Csa21]. **dependence** [MR13, VG10a]. **Dependency** [YDCL13, ZKJ<sup>+</sup>24]. **dependent** [Ant18, HW14, Sch13d]. **depth** [ZZ21a]. **derivation**

[Egg09, WvE09]. **derive** [Sch13e]. **Deriving** [AKML18]. **Descendant** [JS22]. **Descendant-aware** [JS22]. **describe** [KBCR10]. **description** [ER23]. **descriptors** [KHC11b]. **detail** [But11]. **detect** [BMD08a, FLQ23].

**Detecting**  
 [EAG22, GW17, PTV17, YDS<sup>+</sup>15, CLHHVH11, WHHW22, YYW14].

**detection**  
 [BW11, CB19, CH15, Din11a, GNBVQ<sup>+</sup>14, XHA<sup>+</sup>21, YWW<sup>+</sup>23, YKKS16].

**determinants** [ADM17, SHZ23]. **determine** [BBL19, BSMD12].

**determined** [KHC13]. **develop** [CGFÍ<sup>+</sup>19]. **developed** [BLW13].

**Developing** [GAW21, KPS22, YF23, Wu13]. **Development**  
 [WYX<sup>+</sup>12, CMN08, CT16, IST10, PCPG17, Ser10, VRK23, WLY<sup>+</sup>24, WG12, ZSF<sup>+</sup>23, ZSF<sup>+</sup>24]. **developmental** [CXZ<sup>+</sup>22a, McC10]. **developments**  
 [KHC18, LB21, dNL15]. **devil** [But11]. **diagrams** [FM10a]. **differ**  
 [GAB11, SVKM21]. **difference** [BK14, Fra10a, YS21, ZY21]. **Differences**  
 [HZW19, OA10, ADM13b, AAD21b, AN18, BGGB13, BMD07, BW13, FJW<sup>+</sup>15, HSSM22, Luo21, MJB11, RL22, TBTB19, YZ18]. **Different**  
 [BLV10, AD15a, ACHVH09, BMHD11, CT16, FGW<sup>+</sup>22, Fin14, FN10, GM12, HDB22, LRC13, PSZZ12, San13b, San14, SXAC22, SSAGB11, TW14b, WvE13, YY23, ZLW21]. **differential** [GBDG23]. **Differing** [Chi16].

**difficulties** [Wal16a, Hic17]. **Diffusion** [TD10, ADD21c, CTL22, Gol14, HTZS23, KBCR10, LP09, LRG13, MSL<sup>+</sup>14, NPS13, PYCH18, RLY12, SHZ23, WZ18, WBL12, WYH17, XLLZ14, YL22, YBL<sup>+</sup>22, ZTG11, ZLYC21].

**digit** [Hür15]. **digital** [GMFGVZ16, MGLF09, YP22]. **dimension**  
 [WZ18, YW17]. **dimensional** [AL17]. **dimensions** [Ort21b, VCT22, The18a].

**direct** [Per10c, YW15]. **directed** [ZYZ18, ZY22, ZY12]. **direction** [YSJ21].

**directional** [DBS15, IYRyYbL14, ZYZ18]. **directions** [LEW22].

**disadvantage** [Ke21b]. **disadvantages** [Bor14a]. **Disaggregated** [Vii17].

**disagree** [Mar17]. **disagreements** [Ley17b]. **disambiguation**  
 [Mil13, Reh21, SKK15]. **disaster** [Mag12]. **disciples** [ALW11]. **Disciplinary**  
 [WYH17, ADZ18, BDR14, Chi16, LY24, MLCL21, SLNC13, TS16].

**discipline** [ADS17, ADD21a, BH16c, Kos15, KTA18, LCL<sup>+</sup>22, LBZ<sup>+</sup>22, QLS21, SCBB11, Szi21, TF15b, WZ14]. **discipline-level** [ADD21a, LCL<sup>+</sup>22].

**disciplines** [ÁBB21, AN18, FN10, HZW19, KBCR10, RL22, SGGMF18, San14, Wal14, WZ14, Wu15, ZLW21]. **Disclosing** [HHB<sup>+</sup>23]. **discometrics**  
 [Sch12]. **disconnection** [LEW22]. **discord** [LEW22]. **discourse** [KM22].

**discourses** [Ant22]. **Discoverers** [SKY<sup>+</sup>19]. **discoveries** [STP17].

**Discovering** [RY23, STP17, SHD15, XYP<sup>+</sup>22]. **Discovery**  
 [CFK21, BKK09, CCH<sup>+</sup>09, KPB09, LDSD18, PY18]. **Discrete**  
 [Sku09, Egg10b]. **discretised** [The16d, The16a, The16b]. **discriminative**  
 [ZWDS21a, ZWDS21b]. **discursive** [Ley17b, LAL09]. **discuss**  
 [HLB<sup>+</sup>19, HLB<sup>+</sup>21]. **discussants** [WB16b]. **discussed** [YXX<sup>+</sup>17].

**discussion** [RYY10]. **disjoined** [Mir13]. **disparity** [Kos15]. **dispersion**  
 [ACD12a, SHZ23]. **dispute** [Glä17]. **disrupt** [LZL23]. **Disruption** [LB21].

**Disruptive** [WLY<sup>+</sup>24, YDW<sup>+</sup>23, WYC23]. **disruptiveness** [BT21].

**dissatisfaction** [GFGALG21]. **dissemination** [HWZW22]. **dissertations** [KT19]. **distance** [BADFT11, CH23, CY22, DBS15, JZY<sup>+</sup>18, ÖSY21, RGRE17, VCT22]. **distant** [NFH13]. **distinction** [KMS21]. **distinctive** [ADD22]. **distinguished** [ACD15]. **Distinguishing** [SD22]. **distributed** [BHCH17]. **Distribution** [AL17, Brz14, Cam14, Cam15, DLGC13, DS21, Egg09, FZZ23, HW14, KSS16, KK07, MKCM07, PSZZ12, San13b, SPT12, SYW18, VG10a, Vii18, WvE09, YXX18]. **Distributions** [San14, TW14a, Wu15, ADS17, AORC11b, AORC12b, BL17, DD19, GS10, HCL13, Hür15, KP24, MD12, Per10b, RCC18, San13a, The16c, The16d, The16a, The16b, WLG09, Wu13]. **Disturbance** [YPL<sup>+</sup>22]. **diverse** [CTGM15]. **diversification** [LWWZ22]. **diversified** [ADD19a]. **Diversity** [LR11, LWB19a, WLCL23, AJ13, ADZ18, HDT<sup>+</sup>13, LWB19b, QM23, Rou19]. **divided** [LZH<sup>+</sup>22]. **DNA** [YS21]. **Do** [Bor14a, BHA19, BTZY21, Che17, CGFÍ<sup>+</sup>19, CPM<sup>+</sup>07, FSZB15, GAB11, HNT22, LYZ<sup>+</sup>17, LGS<sup>+</sup>24, NFH13, The18b, Wal14, Wal17a, WXP<sup>+</sup>12, Yur17b, ZLY21, vdBHS17a, GTD16, HWZW22, LLH<sup>+</sup>21, MMCR21, Ort21a, RC12b, SVKM21]. **doctoral** [Lin23]. **Document** [AC09, DT13, The18c, XMM14]. **Document-document** [AC09]. **documented** [Vii18]. **documents** [Bor19, Bur08, EP07, Fra09, Jar07a, MMOMHLC17, ZH18, ZLR16]. **Does** [AD17a, AD17c, ADD21a, BL15, Bor19, CP23, FGW<sup>+</sup>22, GBDG23, HLB<sup>+</sup>19, HLB<sup>+</sup>21, HTZS23, HWX24, Ley13a, Tan13, Web17, YLZ18, ZLL<sup>+</sup>18, ZHS<sup>+</sup>22, BK14, CGXW22, KMJ<sup>+</sup>19, WWML14, WOLD22, vdBS18]. **dog** [Bur13a]. **DOIs** [GMFGVZ16, HL19]. **domain** [BNbH17, CM14, CX16, CTDM17, CTL22, Sku09, SCZ23, VCT22, WZ21b, YS21, YP21, ZXH<sup>+</sup>23, ZSF<sup>+</sup>23, ZSF<sup>+</sup>24]. **domains** [QCVQdMA10, RC12a, YY23]. **domestic** [KP13, MEG<sup>+</sup>16, PSA21]. **doors** [Zit16]. **Double** [RNB18a, BRN18]. **download** [HDD<sup>+</sup>21]. **downloads** [Kak16]. **dressed** [SB13]. **driven** [KPS22, LDSD18, YPYJ23]. **driver** [AHL12]. **Drivers** [DFFBR16]. **drives** [FHH17]. **drug** [JHK<sup>+</sup>16, JXYS21, LT21, LDSD18, SX21]. **drug-research** [JHK<sup>+</sup>16]. **drugs** [YSS23]. **dual** [Yan24]. **duplex** [ZY21]. **duplicate** [CGXW22, VZAMMFAB15]. **duplicated** [CK22]. **durability** [Ono16]. **Durfee** [Egg10b]. **during** [FH13, GGSG10, HMU13, LZH<sup>+</sup>22, RGZSC23]. **dyadic** [Tu21]. **dye** [WHW<sup>+</sup>14]. **dye-sensitized** [WHW<sup>+</sup>14]. **dynamic** [AF17a, zChHY13, FC17, LDS<sup>+</sup>12, PTV17, XIYcG18, YDMS12, ZW21]. **Dynamics** [KM22, BH22, GZRMLSC18, HGJZ17, HMU13, JSSK14, LB21, LJM13, LAL09, MEG<sup>+</sup>16, RWL12, San15, Vas09, WLH11, Yan14, dNL15].

**e-Research** [MS09]. **each** [The19b]. **Earlier** [ZJMX23]. **Early** [AAK<sup>+</sup>21, WRA<sup>+</sup>21, vdBS15, ADF19, DLH<sup>+</sup>21, KTA18, LT13, Lin18a, Lin18b, MN15]. **Early-stage** [WRA<sup>+</sup>21, MN15]. **easily** [HL19]. **East** [NLSM23]. **Easter** [Sir12]. **Eastern** [Cso21]. **Eck** [RC14]. **economic** [DCM21, GGSG10, HPZ21, SW14]. **Economics** [TSM09, AH22, BW14,

CySIY18, Fra09, OG13, Tol08, Tol23, WLLL18, WKCC23]. **economies** [DBS15, WG10b, WG12]. **economist** [ÖSY21]. **economists** [Bue21, LYZ<sup>+</sup>17, SW12, Tol13b]. **ecosystem** [HSE22]. **editing** [MBZS23, WJW<sup>+</sup>19, WDLX23]. **Edition** [BMS<sup>+</sup>09, BD09, BD10a]. **editor** [Pet21, Egg15, Wal15]. **Editor-in-Chief** [Egg15, Wal15]. **Editorial** [Ano08d, Ano15d, Ano16a, Ano16b, Ano16d, Ano17a, Ano17b, Ano17c, Ano17d, BB11, BD09, BD10a, BFM<sup>+</sup>18, SLLM23, ZSS21, Ano07a, Ano07b, Ano07c, Ano07d, Ano08a, Ano08b, Ano08c, Ano09a, Ano09b, Ano09c, Ano09d, Ano10a, Ano10b, Ano10c, Ano10d, Ano11a, Ano11b, Ano11c, Ano11d, Ano12a, Ano12b, Ano12c, Ano12d, Ano13a, Ano13b, Ano13c, Ano13d, Ano14a, Ano14b, Ano14c, Ano14d, Ano15a, Ano15b, Ano15c, Ano16c, Ano18a, Ano18b, Ano18c, Ano18d, Ano19a, Ano19b, Ano19c, Ano21a, Ano21b, Ano21c, Ano21d, Ano21e, Ano21f, Ano21g, Ano21h, Ano21i, Ano22b, Ano22c, Ano22d, Ano22e, Ano23b, Ano23c, Ano23d, Ano23e, Ano24a]. **editorship** [WLLL18, XWZL21]. **educated** [Yur17a]. **Education** [BGR21, LTH18, ACD12a, LBSA13, MMCR21, SLL<sup>+</sup>12, VL16, WOLD22]. **educational** [AZS<sup>+</sup>14]. **Effect** [AS21, Don18, SYK22, SZZ23, WWW10, ADD21a, BMML21, BGCGS22, BGCGS23, BSdMAM14, Bue21, CTL22, FC10, GLY21, Hag14b, Hic17, HM21b, JXYS21, KMS23a, KD15, KYhK23, LLW21, Lia21, LH22, MSY21, MdMAGBLI21b, MdMAGBLI21a, PSA21, SB11, SB13, SZZ22, SCJX22, YL22, vV19, vdBM22, BW14, Tol13b, Wan14]. **effective** [YZYW21]. **Effectiveness** [DK22, ADR16, ZCTN23]. **Effects** [BD07b, AS17, AAH11, ADG21, AODFC12, BSS22, BW13, BAL18, BFM<sup>+</sup>18, CA11, Cop19, Fra09, HZZY24, HCZ21, Let16, Mag12, ZYCK12, vdBHS17b]. **Efficiency** [BH16b, BGdMAW23, DBS15, Mêg14, PMAT13, GAW21, GTD16, LS14, OG13, XIYC18, MBD17]. **efficient** [QM23, RNB18b, YP22]. **effort** [ALB24, LA15, AL08]. **Eghe** [Bur08, Pet18, AK15, Que11, Rou14a, Rou14b, WvE09, Woe08a]. **eggs** [Sir12]. **Ego** [Ort14, LRH<sup>+</sup>21, RZ15]. **ego-centric** [LRH<sup>+</sup>21]. **eHealth** [WML<sup>+</sup>21]. **elements** [TB18a]. **elephant** [WvEVW16]. **elite** [HZZY24, Yur17a]. **Elo** [LW17]. **Elsevier** [Pet18, Ley13b]. **Elsevier/Chandos** [Pet18]. **elsewhere** [BMS<sup>+</sup>09]. **embedding** [AS21, CY22, MA21, XZS21, ZLL<sup>+</sup>18]. **embedding-based** [XZS21]. **embeddings** [JFZZ23, XZDS21]. **emerge** [LEW22]. **emergence** [GW17, JS22, Sma09]. **Emerging** [LJM13, XHA<sup>+</sup>21, Ant22, CG11, EAG22, Gol14, JYG24, McC10, MN15, MÉVQR21, PL13, WLY<sup>+</sup>24, WG12, ZWM<sup>+</sup>21, DG21]. **Empirical** [AORC11a, AORC12a, BH22, Brz14, FMM16a, KMS23a, LY14, WLH11, And17, AS21, BGLS22, BW13, BLW13, BW17a, BL17, BH18, BHA19, BHM21, BW22, CG10, CFvL19, Eom08, FGW<sup>+</sup>22, Fin14, FM11a, GG19, GFGALG21, HSMB18, HW14, KB21, KdBOK15a, LAT07, LG11, Pis22, RL18, SZZ22, SY24, Wal12, WvE13, WCG21, WLLL18, ZZL<sup>+</sup>21]. **endeavor** [ZXS<sup>+</sup>22]. **Endogenous** [SZZ23]. **endorsement** [Din11b]. **Energetics** [Pra13b]. **energy** [BMML21, HYS21]. **engagement** [DMS18, MdGNS22]. **engineering** [CRS14, CRS15, LK17]. **English** [Cha22, LQLJ14]. **enhance**

[BMD10]. **enhances** [ZJMX23]. **Enhancing** [TWZ<sup>+</sup>24, Tu21, Tu24]. **entire** [PS13]. **entities** [ALX<sup>+</sup>21, DGV18b, PYWH15, WZ21b, YZ15, YF23]. **entity** [JXYS21, WRGL23]. **Entropy** [AL08, LLGM21, QM23]. **envelopment** [GAW21, LL15]. **environmental** [Van13]. **enzymes** [HR18]. **epidemic** [KBCR10]. **epistemic** [HRL12]. **epistemological** [Glä17]. **eponyms** [VZMFAB19]. **Equal** [Kar14]. **equality** [Yur16]. **equalizing** [Hag14a, Hag14b]. **equation** [LYYY09]. **equations** [Egg24]. **equivalent** [CSH18, Kar14]. **ERA** [Van12a]. **eras** [NLK<sup>+</sup>21]. **Erratum** [Lin18a]. **Error** [Jal11, TLD<sup>+</sup>21]. **errors** [BD07a, BD09, FMM16a, FMM16b, MCD16]. **errors/horrors** [FMM16b, MCD16]. **ESI's** [HTX<sup>+</sup>18]. **essential** [WYC23, ZYCK12]. **estimate** [DS21]. **Estimating** [CJW14, KSS16, WBL12, GG19, Mag12]. **Estimation** [SYK22, Bur08, Cho23, CJF<sup>+</sup>15, EP07, IPS21]. **ethics** [OOB10]. **EU** [RNB18b]. **Euclidean** [And17]. **Eugene** [DKK<sup>+</sup>17, Sma17]. **Europe** [APF09, Cso21, MCLV23]. **European** [AMKA21, BSW17, BHCH17, BBS21, DBS15, DK22, LTH18, LWB14, SLL<sup>+</sup>12]. **Europeans** [RNB18b]. **evaluate** [DGV18b, GAW21, HS11, PRCRVQ<sup>+</sup>09, WZ21b, YF23]. **Evaluating** [AD15a, BGR21, BRN19, Dan16, DVG16, EGR18, KS16, KP13, LK17, XIYcG21, dDGFFI<sup>+</sup>21]. **Evaluation** [HZL23, ADD19b, ADG21, BLV10, BH15, CAHVH10, CRS15, CCSM21, Cso21, DGV18a, FM11b, GNZ<sup>+</sup>19, HMBI17, HPNM22, KK19, Kos11, KG07, KTR10, KHC13, LRCRC13, LYYY09, Mar16, MRR13, MGLF09, NJFD14, Per17a, RGRE15, RGRE16, RYY10, SV18, SC21, SPZ<sup>+</sup>11, TW14b, The17c, Van11, Vii16, Vii17, Vin14, XMLM21, YZYW21, YSPW09, ZL11, ZZ21c]. **evaluations** [Bor13b, OL10, Sch14a, Sch14b]. **evaluative** [BM13b, BW13, BM13a, BHM21, WvEVW16]. **events** [Mag13, PTA07]. **evergreens** [ZWM17]. **Everyone** [vL18]. **Everything** [KK12]. **Evidence** [AD15d, Ant22, ALR<sup>+</sup>23, BMML21, BSS22, BPI22, CBT21, KKK17, LBML23, LZH<sup>+</sup>22, LBZ<sup>+</sup>22, MMCvLLC18, SCZ23, Tan13, TS16, YZ22, YS21, Che17, DLH<sup>+</sup>21, Glä10, LAT07, LHTW15, SD22, WKCC23, CP23, HNT22, SW14, WOLD22, YXX18]. **evidence-based** [Glä10]. **Evidences** [LQLJ14, NLK<sup>+</sup>21]. **Evolution** [CFK21, AHL12, AMKA21, BDR14, CTDM17, CLHHVH11, EAG22, Egg07a, Fin14, Gol14, HKK18, HR18, JKHS21, JLYM16, JY21, Ke21a, KD15, QLS21, SDL16, TLM23, WHHW22, WW15]. **Evolutionary** [KLC21, Egg07a, LB21, McC10]. **evolving** [PSG<sup>+</sup>21]. **examination** [HAAA16, JZY<sup>+</sup>18, LCY19, LY19, RL18, YZ18]. **examined** [VY13]. **Examining** [AN18, JXYS21, PYCH18, XLG21, ZY17, ALW11]. **Example** [SD11, AL17, BP11, BW13, BH22, Per10b]. **Examples** [Egg08a, Sch14a]. **Excellence** [BSdMAM16, MSY21, BHCH17, BLWSE11, BHA19, HHAL17, KKK17, Lin18a, Lin18b, Lin18c, Szi21, ZJMX23, BdMAL12]. **excellence-based** [KKK17]. **excellent** [SB11, Tol13a]. **Except** [KK12]. **exchanges** [LAL09]. **excluding** [ADD21b]. **exemplified** [BMD08a]. **exercise**

[AD17b, BCGM17a, BCGM17b, DLM<sup>+</sup>19, FC11, FM17a, FM17b, KK19]. **exercises** [ADD19b]. **exhaustivity** [ALW11]. **exist** [HL19]. **Expanded** [CH14, FH13]. **Expected** [Smo16, GW17]. **Expedited** [SLLM23]. **experience** [HJ15]. **Experimental** [AC09, Fin13, The16f]. **Expert** [SKLR16, AW14, HHAA16, LSW<sup>+</sup>10, SK21, SD11, WXML21, WS21]. **Expert-based** [SKLR16, AW14, SK21]. **expert-selected** [WXML21]. **expertise** [RGRE15, RGRE16]. **experts** [BM15, BT21]. **explain** [TBTB19]. **explains** [Vii18]. **explanatory** [CCH<sup>+</sup>09]. **Exploitation** [CD23]. **exploration** [BNbH17, CD23, CY22]. **explorative** [HLB<sup>+</sup>19, HLB<sup>+</sup>21, LHT18]. **Exploratory** [MBZS23, SMP12, CTDM17, HB23b, KTA18, TSM09, YDMS12, ZZZ<sup>+</sup>23]. **explore** [DFCGB15, HR18]. **Exploring** [BMML21, CQAL21, CTL22, CT16, DHLW17, JKHS21, KJKS22, LWCH22, McC10, SKK15, THQL24, WXP<sup>+</sup>12, WPZ<sup>+</sup>13, WJW<sup>+</sup>19, WLH19, XZKS22, YSS23, YLCC22, ZYCK12, ZY12, HZW19, ZY22, ÁBB21]. **exponential** [HLD<sup>+</sup>23, Laf07, LA15]. **exported** [ZDJ<sup>+</sup>16]. **Exposing** [RS10b]. **exposure** [CGXW22, LLW21, SB11]. **expressed** [RA15]. **Extension** [YAT<sup>+</sup>22, GP12]. **extensions** [LJHH23]. **Extent** [BD07a, BD09, Mil15, TS16]. **external** [BD07b]. **Extracting** [FLB22, WWY21]. **extraction** [KJKS22, WRGL23, ZLL<sup>+</sup>18]. **extreme** [Vii16]. **eye** [YDCL13]. **eyes** [TSRFAM19].

**F1000** [BL13, BH15]. **F1000Prime** [Bor14c, BTZY21, WS21]. **faces** [RGSM<sup>+</sup>19]. **facets** [MKM<sup>+</sup>22, XZS21]. **facilitate** [DHLW17]. **factor** [ACD12b, AD15d, ADF19, BW17a, BW17b, Bor19, BW22, BRN19, Brz14, Bur13b, CJW14, DGDG13, DGDGSPSV14, Egg09, Egg13a, GLY21, HY08, HHC14, JLAL23, MKCM07, MD12, PHANPP13, Pet17, RXL15, San13a, SPT12, SMP12, SW14, WvE08, WvE09, WWW10, Fin13, TSVBAM22, UKL23, Zit10]. **Factors** [BM11b, SLL<sup>+</sup>12, TT22, Van13, BSMD12, BL15, Cam15, CH23, DT13, Fra10b, HKXS23, HPZ21, JZY<sup>+</sup>18, MD12, Rou16, SSAGB11, TF15a, VTPF15, XWK<sup>+</sup>21, ZXS21, Ant18, SYW18]. **faculty** [WS21, ZY17, ZZN19]. **failure** [Moe18, Wou18]. **fair** [Gag13, Sir12]. **fairness** [RC12a, Sir12]. **fame** [WHLT18]. **familiar** [SB11]. **Family** [Kos13b, BH18, Hür15, LBK<sup>+</sup>21, Sch10c]. **Family-tree** [Kos13b]. **far** [WWML14]. **Farewell** [Zit16, AD16b, AD16c, GTD16]. **fastText** [JLAL23]. **feather** [Tan13]. **feature** [AOdFC12]. **Features** [CFK21, ED15, ADD22, BGGB13, HY21, HTLC21, KPB09, SD22, VG10a]. **February** [Ano23f, Ano24b]. **fee** [DCM21]. **fee-charging** [DCM21]. **feeds** [LAT07]. **fellowship** [BD07b]. **Female** [TT22, KdBOK15b]. **females** [The18b]. **Ferrers** [Egg10b, FM10a]. **fiber** [MF21]. **Field** [Ron12, Ron13, RCW15, WvE15, ACD11b, ADM13a, ADS17, AD21, ADD21b, BMML21, BMS<sup>+</sup>09, BM11a, BM18, BHM21, CMN08, CH23, CTDM17, CtRIY21, CLHHVH11, CA11, DFCGB15, DGDGSPSV14, FZDW15, FM14, GAB11, GBDG23, HDB22, HRC12, HZL23, Jar07b, KSS16, KHC13, LO10, LRCRC13,

MBZS23, McC10, MCKM08, MD19b, ÖSY21, OL10, PD21, PPFKB19, RYY10, RCC18, SD11, SFF23, SDL16, TS16, TF17a, The17c, TdR21, WNH<sup>+</sup>23, Wu13, WLLL18, WOLD22, XZS21, YDMS12, KLC21, PPFKB19]. **field-adjusted** [KSS16]. **field-categorization** [HDB22]. **field-independent** [PPFKB19, Wu13]. **field-normalization** [BM11a]. **Field-normalized** [RCW15, WvE15, BM18, BHM21, HDB22, XZS21]. **field-standardized** [ACD11b]. **Field-Weighted** [PPFKB19]. **fields** [AD14, ASS22, ACHVH09, BAGADF15, BH22, Fin14, Gol14, HGJZ17, JKHS21, Let16, MF21, MÉVQR21, Per10b, RCC18, San11b, SYP<sup>+</sup>16, SROdFC13, SZ10, SDL16, YDCL13]. **fight** [Glä17]. **film** [LBK<sup>+</sup>21]. **final** [VCG14]. **Finding** [CXMR07, PT08, Sir12, ZLR16, CSH18, LWWL14]. **Findings** [PVH21]. **fine** [HHAL17]. **fine-grained** [HHAL17]. **Finnish** [SK21]. **firm** [SLK<sup>+</sup>23, WJ23]. **firm-specific** [SLK<sup>+</sup>23, WJ23]. **First** [SB13, dABJGMC21, Eom08, FC11, Hür15, LT13, ZS08, EBG11]. **first-author** [ZS08]. **First-Citation-Speed-Index** [EBG11]. **fitness** [CLR<sup>+</sup>17]. **Five** [Egg12b, AC09, AN18, BLW13, The18b]. **flights** [HNT22]. **flipping** [BRN19]. **flock** [Tan13]. **flow** [DHLW17, JYG24, LBZ<sup>+</sup>22, MLCL21, PY18]. **flows** [ADC19]. **fluidness** [WH15]. **focus** [MF21]. **focused** [ACHVH09, BSdMAM14, BGdMAW23]. **foothold** [Cha22]. **FOP** [TWZ<sup>+</sup>24]. **force** [CJF<sup>+</sup>15]. **Forecasting** [JSSK14]. **foreign** [YZ22, Yur17a]. **foreign-educated** [Yur17a]. **forest** [Van12a]. **forestry** [PMAT13, Van08]. **form** [LRG13]. **formal** [RY12b]. **formation** [Abb16, HLD<sup>+</sup>23, LW08, LJB<sup>+</sup>22, NF12, SVKM21]. **formed** [YZ18]. **formula** [BBL15]. **formulae** [The17c]. **formulas** [PHANPP13]. **Forward** [JZ21, GBMA12, HRC11a, JKHS21]. **foster** [CP23, HNT22]. **found** [KP24, KK13]. **Four** [HTX<sup>+</sup>18, BFM<sup>+</sup>18, LG11, MF21, XZS21, YF23]. **four-entities** [YF23]. **fractal** [ADS17]. **Fractional** [LO10, ZL11, BM16, HCS19, LP17, MD19b, PWY21, PRRC15, PRWvE16, RC12a, SRZ19]. **fractionalised** [ASG12]. **fractionally** [Sch10a]. **framework** [AAB<sup>+</sup>21, BHA19, BGT22, KPB09, LRG13, RZ15, SCMG16]. **Framing** [SL12]. **Franca** [YXX18]. **France** [CP23]. **Franceschini** [BCGM17a, MCD16, AD17b]. **free** [Moe18]. **frequencies** [CM14, KK07, Sch14b]. **frequency** [ER22, Khr09]. **frequently** [LWB14]. **freshness** [LJB<sup>+</sup>22]. **Front** [Ano14a, Ano14b, Ano14c, Ano14d, Ano15d, Ano15a, Ano15b, Ano15c, Ano16a, Ano16b, Ano16c, Ano16d, Ano17a, Ano17b, Ano17c, Ano17d, BM12, Jar07a]. **frontier** [MBD17, OG13, YWW<sup>+</sup>23]. **frontiers** [KE17, MBD17, YAY<sup>+</sup>16, YAY<sup>+</sup>17]. **FSS** [AD16a]. **fuel** [HYC15]. **fuels** [ZSP<sup>+</sup>22]. **fulfilling** [LY19]. **Full** [LP17, PYWH15, PYCH19, PRWvE16, WZ21b]. **full-text** [PYWH15, PYCH19, WZ21b]. **function** [ACD11a, Laf07, San14]. **Functional** [Cho21, Cho23, Egg13a, TWZ<sup>+</sup>24, ZWM17]. **functionality** [WG12]. **functions** [ER19b, IPS21, NV22, San13b, dSSOH07, dlP11]. **fundamental** [ST19]. **fundamentals** [CZG16]. **funded**

[DK22, ETGS21, KP21, LY19, MBD17, Yan24]. **Funding** [SV18, AS17, ÁBB21, CP23, DLGT19, GHS21, HM21b, HSSM22, KKK17, LW09, Lia21, MLDP21, VS13, Wal17b, Wu15, WYLL18, YVW<sup>+</sup>13, YLZ18, vdBHS17b]. **Funnel** [ADG15, ADG16]. **Further** [AK15, BM11a, FGMM12, LZH<sup>+</sup>22, GBMA12, Mut16]. **fusion** [BBB<sup>+</sup>22, JFZZ23]. **future** [GLW<sup>+</sup>21, GHS21, RNB18b, YW17, ZW21, ZXH<sup>+</sup>23, ZJMX23]. **Fuzzy** [CLHHVH11]. **FWCI** [PPFKB19].

**G** [KE17, YAY<sup>+</sup>17]. **G.-I** [KE17, YAY<sup>+</sup>17]. **Game** [BGS21, Mêg18]. **gap** [Hag15, JS14, KK21]. **gaps** [LZH<sup>+</sup>22]. **Garfield** [Sma17]. **Gatekeepers** [BD07b]. **Gazing** [SGKM16]. **gems** [CXMR07]. **Gender** [ADM13b, AAD21b, BMD07, FJW<sup>+</sup>15, HSE22, Kos15, KR21, LHDH21, MJB11, Nie17, TBTB19, TBM<sup>+</sup>19, WYLW21, ACD15, AN18, AF17b, BMD08a, GÁCC17, GBDG23, HSSM22, LZH<sup>+</sup>22, NLSM23, RA15, SXAC22, SCJX22, ZHS<sup>+</sup>22, CCSM21]. **Gender-based** [KR21]. **gender-neutral** [ZHS<sup>+</sup>22]. **Gender-specific** [HSE22]. **gendered** [KYhK23]. **genders** [HZW19, ZZL<sup>+</sup>21]. **gene** [MBZS23, WJW<sup>+</sup>19, WDLX23]. **Genealogical** [CFK21, RFMC17]. **genealogy** [KBP23, RDF<sup>+</sup>18]. **General** [Egg07a, RZ15, Sar08, SGDSP10, ZWM<sup>+</sup>21]. **general-purpose** [ZWM<sup>+</sup>21]. **generalised** [BBL19, GS10]. **Generalization** [Yun22]. **generalizations** [vEW09]. **Generalized** [WFC14, BMD08a, Cho21, Egg11, ER19b, ER21, Gag09, GM12, LBB17, LGS<sup>+</sup>24, Smo21b, LH21]. **Generalizing** [Ng17, vEW08]. **generally** [KP13]. **generated** [HSMB18]. **Generating** [PTA07, LR12, SGDSP10]. **Generation** [JLYM16, AAB<sup>+</sup>21, BM15, Kos10a, RY23, WRGL23]. **generations** [HRC11a]. **generative** [Pen15]. **Geographic** [LW10, ADD21a, HZW19]. **Geographical** [MAS14, AJ13, ADD21c, CT16]. **Geography** [PNCG23, BW11, BLWSE11]. **Geometric** [TF15a, AL17, LF23, PS13, TS16, The16f, XOL16]. **geometrical** [CMCMM22]. **geopolitical** [HPZ21]. **geotemporal** [WHL17]. **German** [Bue21]. **Germany** [BAL18]. **ghost** [Smo21a]. **giant** [Sma09]. **giants** [ADX<sup>+</sup>17, ZZN19]. **Gini** [LWB19b]. **GIS** [TWH08]. **glass** [BH16b]. **Global** [ER23, TWH08, YXX<sup>+</sup>17, CT16, GHP21, HHAL17, HRL12, LR12, LHTW15, PCPG17, SL12, WPZ<sup>+</sup>13, ZZ21b, RW10]. **Globalisation** [WTvE11]. **Globalised** [DGV19a]. **Globalization** [HDC12, TSAH22]. **gold** [ED15]. **golden** [NLK<sup>+</sup>21]. **good** [VCG14]. **Goodreads** [WLH19]. **Google** [AN18, BMS<sup>+</sup>09, CXMR07, HMBI17, KT19, MMOMHLC17, MMCvLLC18, MMOMTLC18, MBIH16, MT10, OA13]. **Government** [KP21, DFFBR16, LL15, Mêg14, Mêg18, ZSP<sup>+</sup>22]. **government-restructuring** [DFFBR16]. **government-subsidized** [ZSP<sup>+</sup>22]. **GP** [KPB09]. **GP-adaptive** [KPB09]. **grade** [KE17, YAY<sup>+</sup>16, YAY<sup>+</sup>17]. **Graduates** [FJW<sup>+</sup>15]. **graduating** [HZW19]. **grained** [HHAL17]. **gram** [Khr09]. **Grand** [LW17]. **Granger** [HDD<sup>+</sup>21].

**Granger-causality** [HDD<sup>+</sup>21]. **Grant**

[BGS21, BMD07, BMD08b, CP23, DK21, HPM22, MJB11, vdBS15, vdBM22].  
**grantee** [KK21]. **grants** [DK22, LY19, TA22, YWW<sup>+</sup>23, vdBS15].

**Granularity** [SA18]. **Graph**

[QCVQdMA10, CB19, HLD<sup>+</sup>23, MA21, TdR21, TWC<sup>+</sup>23, XOL16, ZY16].

**Graph-based** [QCVQdMA10]. **graphene** [NLK<sup>+</sup>21, YHS18]. **Graphs**

[CFK21, Egg10b, GNZ<sup>+</sup>19, Jar07b, RDF<sup>+</sup>18, ZY16]. **Great**

[SVKM21, WHLT18]. **greater** [CPM<sup>+</sup>07]. **greedy** [PCCN21]. **group**

[LW08, Moe10a, RL18, WYLL18]. **groups**

[FM11b, PSZZ12, RGRE15, RGRE16]. **growing** [GHP21]. **Growth**

[Per10a, RS10a, WG10b, CGD<sup>+</sup>21, HGJZ17, LHTW15, LW10, San11a,

San11b, San15, SLB13, VTPF15, VL16, WLH11]. **guarantor** [SJGBMA17].

**Guide** [Pet18]. **guided** [KLI21]. **Guns** [Pet18].

**H.** [DKK<sup>+</sup>17]. **Habibzadeh** [WvE08]. **Haenszel** [Smo19]. **halo** [Lia21].

**hand** [DCG<sup>+</sup>19]. **handbooks** [MSL<sup>+</sup>14]. **Handelsblatt** [Bue21]. **hapaxes**

[FCAD21]. **happens** [But17]. **harder** [GMPRSFV23]. **Harmonic** [Hag13].

**hashtags** [HLB<sup>+</sup>19, HLB<sup>+</sup>21]. **Haunschild** [SM18]. **Hawkes** [JWL17].

**headings** [The19a, SDAJ17]. **health** [FJW<sup>+</sup>15, YWW<sup>+</sup>23]. **heartbeat**

[LSZY14]. **Helix** [Még14, Még18]. **help** [DT13, KT18, KT19, ZLL<sup>+</sup>18].

**Herrero** [AHRCV17]. **Heterogeneity** [HLR17]. **heterogeneous**

[AS21, BZLX23, JLYM16, WWY21, XIYcG21, KKK21]. **heuristics** [BGT22].

**Hidden** [BFM<sup>+</sup>18, RS16, Tok23, Sir12]. **Hierarchical**

[DKK<sup>+</sup>17, QLS21, UG24]. **hierarchy** [Hag13, Hag14b]. **High** [AORC11a, AORC12a, HKXS23, AORC11b, AORC12b, GÁCC17, HZL23, TBM<sup>+</sup>19].

**High-** [AORC11a, AORC12a]. **high-impact**

[AORC11b, AORC12b, GÁCC17]. **high-value** [HZL23]. **Higher**

[LTH18, ACD12a, ÁBB21, LBSA13, MMCR21, SLL<sup>+</sup>12, The18b, VL16,

Wal14, BGR21]. **higher-impact** [Wal14]. **highest** [DT13]. **highly**

[ACD14, AD15c, BL12, CQAL21, Cho21, Cho23, HTX<sup>+</sup>18, HTLC21,

MMOMHLC17, PD21, Ron12, Ron13, Sch13c, Sma18, SZ10, TF15a, WYX<sup>+</sup>12].

**highly-cited** [AD15c, Cho21, HTLC21, MMOMHLC17].

**highly-cited-publications** [Sch13c]. **hiring** [ZY17, ZZN19]. **Hirsch**

[Bur07a, Bur07b, CAHVH10, Egg13b, Egg24, FCAD21, FM10b, GS10, Kon14, Kos09, Kos10a, Kos10b, Mir13, Que09, Que11, Rou07, Sch10c, SMP12, Sch13d, Sch15, SG07, Vii16, Vin13b]. **Hirsch-index** [Egg13b, Vin13b].

**Hirsch-type** [Egg24, GS10, Kos09, Kos10a, Kos10b, SG07, Vii16]. **HistCite**

[BM12, Gar09]. **historical** [LB21]. **histories** [CF16]. **history** [Gar09]. **HIV**

[RYY10, XLG21]. **hoc** [ZY21]. **holes** [HYS21]. **homophily** [KR21]. **hooked**

[The16d, The16a, The16b]. **horrors** [FMM16b, MCD16]. **Horse** [DCM21].

**hot** [BW11]. **HTTP** [KK13]. **human** [CKKY21, RS16]. **Humanitie**

[WZHH23]. **humanities**

[DG21, TSM09, VW16, YZYW21, TSRFAM19, VE14, WHH21]. **hurt**

[Ley13a]. **Hybrid** [LB16, PRCRVQ<sup>+</sup>09, ZSH<sup>+</sup>16]. **hypothesis** [MJB11].

**I3** [Ley12, RY12b]. **iable** [AAB<sup>+</sup>21]. **I'd** [KP24]. **idea** [Kos11]. **ideal** [Bor10, BM11a]. **idealist** [Sma17]. **identifiable** [HL19]. **Identification** [HB23a, HTLC21, MMZ16, SA18, BSdMAM16, HZL23, Jar07b, MN15]. **identifiers** [GMFGVZ16]. **identify** [CXZ<sup>+</sup>22a, JYG24, LLGM21, MMOMHLC17, MA21, WZ21b]. **Identifying** [AAH11, CHHL11, HYS21, LBK<sup>+</sup>21, Per10c, STP17, Tol13a, WJ23, YZ15, YBL<sup>+</sup>22, ZWZZ21, Cho21, Cho23, FCAD21, Hic17, HY21, YDW<sup>+</sup>23, ZCTN23]. **identities** [YXXW19]. **identity** [HWX24]. **IDR** [WRB<sup>+</sup>11]. **IEEE** [FM14]. **IFC** [Ano07d, Ano08d]. **ignoring** [KCH21b]. **II** [BD07a, BD09, KdBOK15b]. **illegal** [HL19]. **illuminating** [CHHL11]. **image** [JPL22]. **imaginarium** [Sch16]. **imbalance** [AS21, AF17b, NLSM23, WRGL23]. **iMetrics** [LBMM14]. **Impact** [BGGB13, BM11b, DGDG13, Egg14, Fin13, HPZ21, KTR10, PPFKB19, Rou14a, TSVBAM22, UKL23, dlP11, AJ13, ACD11a, ACD13a, AD15d, Abr18, ADF19, ADD21d, AAK<sup>+</sup>21, AORC11a, AORC11b, AORC12a, AORC12b, AHRCV17, ÁBB21, Ant22, BZLX23, BRA19, BP11, BW13, Bor13b, BLW13, Bor14a, BLW14, Bor14c, BM15, BH16a, BH16c, BW17a, BL17, BW17b, BHA19, Bor19, BW22, BRN19, Brz14, Bur13b, BvR11, CAHVH10, Cam15, CCL16, CM14, CG10, CJW14, CKZ<sup>+</sup>23, CA11, CH15, CP23, CPM<sup>+</sup>07, CZFD21, DG21, DN17, DT13, Don18, DGDGSPSV14, DS21, DVG16, DGV19b, Egg09, Egg13a, Egg21, ER22, ER23, EI10, FT15a, FT15b, FT17, FC10, Gag11, Gag13, GLW<sup>+</sup>21, GTD16, GAB11, GÁCC17, GYZ17, GLY21, HY08, HB16, HHC14, HHB<sup>+</sup>23, JWL17, JZ21, JLH23, KRM13]. **impact** [KFM<sup>+</sup>15, Ke18, KP21, KTA18, KT18, KCH21b, LBK<sup>+</sup>21, LBB17, Ley12, LY18, LCY19, LCL<sup>+</sup>22, LJB<sup>+</sup>22, LGS<sup>+</sup>24, LIIdMAM08, LBD<sup>+</sup>19, LHC14, MAS14, MKCM07, Moe10a, Moe10b, MKM<sup>+</sup>22, MD12, Nie17, NFH13, Ort14, Ort18, Ort21b, PYWH15, PYSM24, PHANPP13, Pet17, PS13, RWB17, RWL12, RXL15, Rou16, RCW15, San13a, SPT12, SW14, SD11, SB11, SXAC22, SSAGB11, SFF23, SLW15, TF15a, TS16, The18b, THQL24, Tsa14, UK16, VG10b, Vin12, Wal14, Wal17a, WvE08, WvE09, WvE13, WvEvLV13, WvE15, Wal16b, WWW10, WLH19, WZ21a, WYC23, Woe08b, WLLL18, XZS21, XZKS22, XOMW21, YZYW21, Yan24, ZXS21, ZHS<sup>+</sup>22, ZWDH24, ZZ12, ZZ21c, Zit10, dMAGBLIM18, Ant18, SYW18]. **impactful** [XLG21]. **Impacts** [ZZ21c, FGW<sup>+</sup>22, KT19, LYF17, WKCC23]. **Implementation** [ABS21]. **Implications** [Sku09, DLGC13, DCG<sup>+</sup>19, KHC18, PW19, Van12a]. **importance** [ADR13, Lin18a, Lin18b, Sch13a]. **important** [ACD12b, ES15, PYCH19]. **importing** [BO12]. **improve** [BLW14, Sch14b]. **improved** [ALX<sup>+</sup>21, YHS18]. **improvements** [BL12]. **Improving** [CLR<sup>+</sup>17, SRP15, WZ21a, BNbH17, PMAT13]. **In-code** [Als21]. **in-group** [RL18]. **in-press** [KTA18]. **in-text** [BvECW18, PWY21]. **Inbreeding** [BPI22]. **InCites** [BL13]. **Including** [BK14, ADD21b, BLW13]. **inclusion** [TMK16]. **inconsistency** [BN21, MAS23]. **increase** [RGZSC23, Vin13b]. **increases** [LBML23]. **Increasing** [HYC15, Vin13b]. **increment** [Rou14b].

**incremental** [SD22]. **increments** [Egg13b]. **Independent** [FH13, AD16b, AD16c, GG09, GGSG10, GTD16, Kos09, PPFKB19, Wal16c, Wu13, XIYcG21, Zit16]. **Index** [ACHVH09, CH14, FH13, NMNJM13, AK15, AOdFC12, And17, BBMP12, BBL15, BGS19, BD07a, BD10b, BMD10, BMHD11, BM12, Bor13a, BGT22, BADFT11, BN21, Bur07a, Bur07b, Bur13a, CMMT13, CB07, Don17, Egg08a, Egg13b, Egg14, FCAD21, FGMM12, FGMM13, GM12, GLW<sup>+</sup>21, GP12, GS10, GR09, HKXS23, Kak16, KP13, Kon14, Kos09, Kos10b, Kos12b, KHC11b, KHC13, Lat21, LR08, LF12, LY14, LJHH23, Mal16, MR13, MRBI17, Mir13, MT10, MdGNS22, NT12, Ng17, NO10, Ono16, PSZZ12, Per17b, PS13, Pra13a, Pra13c, Que09, Que11, RFMC17, Rou07, Rou08, RYY10, RY12b, RY12a, Rou14a, Sch08, Sch10a, Sch10b, Sch10c, SMP12, Sch13c, Sch13e, Sch13d, Sch15, Tol08, Van08, Vin13b, Vin14, WTR<sup>+</sup>22, Woe08a, WLH11, Wu13, WYLL18, WLLL18, YZF13, YWZ<sup>+</sup>23, YR08, ZYZ18, ZYCK12]. **Index** [BMS<sup>+</sup>09, Bor14b, CAHVH10, DG21, EBG11, PW19, SYW18, SK14, TSRSRG<sup>+</sup>13, WHW<sup>+</sup>14]. **Indexed** [TDKZ21, MdMAGBLI21b, MdMAGBLI21a]. **indexes** [CGD<sup>+</sup>21, SZ10]. **India** [TBM<sup>+</sup>19]. **indicate** [Che17]. **indications** [BMD08a]. **Indicator** [LO11, ACD12a, AD15a, ADS16, BSW17, BD10b, BH16a, BH18, BGT22, BGdMAW23, GPGBMA10, GBMA12, HDB22, HHC14, JZ21, Ley12, Ley13b, Min14, Moe10a, SK21, Sch13c, Sch14a, Smo16, Sol07, TS16, The17c, VG10b, Vin12, WvEvL<sup>+</sup>11, WvEvLV13, XZS21, ZZ12, BdMAL12, TSVBAM22, KTR10]. **Indicator-JCI** [TSVBAM22]. **Indicators** [LR11, LB21, AD16b, AD16c, AAK<sup>+</sup>21, AZS<sup>+</sup>14, ASG12, APF09, BL13, BM18, BHM18, BHM19, BT21, BTZY21, CCC<sup>+</sup>18, CMCMM21, CB07, Cso21, DLM<sup>+</sup>17, EGR18, EI10, FT15b, FM11b, Gau17, Glä10, GTD16, HSB16, HRC12, HTX<sup>+</sup>18, HZL23, HCZ21, JYG24, LW09, Lin18c, LF21, Még14, Még18, Ort15, Ort21b, PRCRVQ<sup>+</sup>09, RC12a, RY12a, RCW15, RC16, SMP12, SW12, Sir12, SM18, SKM22, SY24, The16e, TF17a, Tok23, VCG14, Vii16, WvE13, WvE15, Wal16b, Wal16c, WZ21a, Wil16, Wu13, Zit16]. **indices** [ABS21, BI10, BM14, CGSZS22, Egg08a, Egg08b, Egg10b, Egg10a, Egg11, ER19a, ER19b, ER21, Gag09, GPNA13, HRC11b, KS16, Kos13b, LB21, SG07, Smo21b, Woe08b, Woe14, vEW08, vEW09]. **indirect** [FLQ23, JZ21]. **Individual** [ACD13b, RCC18, ADR13, BGT22, BPU<sup>+</sup>14, CKZ<sup>+</sup>23, Cso21, DFCGB15, DWW21, FM11a, Lin18a, Lin18b, Lin18c, Mar16, PRCRVQ<sup>+</sup>09, RZLC21, San11a, San13b, San13a, San14, TW14a, TF15a]. **individuals** [HB23a]. **industrial** [Han07]. **industry** [FZDW15, Még14, Még18]. **inefficiency** [YFYs18]. **inequality** [DWW21, Hag15, PNCG23, TBM<sup>+</sup>19, WYLL18, ZY17]. **infection** [RYY10]. **infer** [Nan16]. **inference** [BBMP12, HDD<sup>+</sup>21, Sch16, SKM22, Wal16a, Wal16d]. **Infinite** [ER19a]. **inflated** [BHM18, BH18, BHM19, The16b]. **Inflation** [PPPF18, HGJZ17, HCZ21]. **inflationary** [Hag14a]. **Influence** [Ort14, SFF23, YS21, BGR21, Egg08b, Fra10b, GNZ<sup>+</sup>19, HR16, KBP23,

LLH12, PCPG17, PML21, Rou07, SC21, TF15b, XZKS22, YF23, ZW21, ZZZ<sup>+</sup>23, Wal14]. **influencers** [MdGNS22]. **influences** [LHC13, SYP<sup>+</sup>16]. **influential** [HR16, HNT22, LWWL14, XWK<sup>+</sup>21]. **informal** [YXX18, ZKJ<sup>+</sup>24]. **informatics** [YWW<sup>+</sup>23]. **Information** [Ada18, AYL14, GAB11, Sma17, ALB24, BB11, BI10, BO12, BL12, CGM15, CTDM17, CTL22, Egg07a, FZZ23, HMBI17, LP09, LSW<sup>+</sup>10, LZR15, LBML23, LHT18, MMY17, MRR13, OOB10, PYCH19, PS13, PB16, WWY21, WBL12, XWZL21, YDMS12, YW15, YHWZ16, YWW<sup>+</sup>23, YAL21, ZY21, ZS08, ZY17, ZZN19, XWZL21]. **Informetr** [Lin18a, BCGM17a]. **informetric** [AF15, ER23, FGMM13, LA15, NV22, YDWC08]. **Informetrics** [BI08, BCGM17b, BGCGS23, BW22, HLB<sup>+</sup>21, MdMAGBLI21b, Spa10, WZHH23, ZSF<sup>+</sup>24, AL17, BD16, Bur08, EP07, Egg10b, Egg24, LW10, Moe18, AORC12a, AORC12b, Egg12b, FM17b, KE17, RGRE16, Ron13, YAY<sup>+</sup>17, Egg07b, LBMM14]. **infrastructure** [BFS11]. **initials** [Mil13]. **initials-based** [Mil13]. **Initiative** [MSY21]. **innovation** [AMKA21, BMML21, CG10, Don17, DLGT19, GG09, GGSG10, HCC12, HHC14, KHC11a, Még18, MCKM08, RY23, SL12, TT22, WYC23, XWY<sup>+</sup>21, Yan24, ZSP<sup>+</sup>22]. **innovations** [TLD<sup>+</sup>21]. **innovator** [Sma17]. **input** [BGdMAW23, LR10, SYP<sup>+</sup>16]. **input-output** [SYP<sup>+</sup>16]. **Insights** [WW15, BdMA11]. **institute** [WYLL18]. **institutes** [KHC13, LL15, OLRF11, XIYcG18, ZZL<sup>+</sup>21]. **institution** [ACD12d, YG14, YWZ<sup>+</sup>23]. **institution-** [YG14]. **Institutional** [OA13, BW13, Bor13b, BGdMAW23, RYY10, YZ18]. **Institutions** [BdMAL12, LTH18, ADG15, AD15c, AYL14, BBS21, BSdMAM14, BSdMAM16, BGdMAW23, CJF<sup>+</sup>15, HZW19, Per10b, SLL<sup>+</sup>12, Szi21, VG10b, VL16, WLLL18, YLZ18, ZZ18]. **instruments** [HYS21]. **integer** [CtR1Y21]. **integrated** [HZL23, KJKS22, Ley12, KTR10]. **integrating** [GWMP16, ZZ21c]. **integration** [WML<sup>+</sup>21]. **Integrative** [XYP<sup>+</sup>22]. **intellectual** [MBZS23, RRKH17, SCBB11, YHWZ16, YL22]. **Intelligence** [SD11, AKML18, HSE22, JPL22, QLS21, TLD<sup>+</sup>21, VRK23, WOLD22]. **intensities** [GW17]. **intensity** [ACD12a]. **inter** [SCJX22]. **inter-gender** [SCJX22]. **interaction** [BK08, HbHB<sup>+</sup>23, JSSK14, TWC<sup>+</sup>23]. **interactions** [DMS18, OMFF23, WY21]. **Interactive** [LR12, HHB<sup>+</sup>23]. **interdependence** [WH15]. **Interdisciplinarity** [LWB19b, CQAL21, KPS22, LR11, LWB19a, LT21, QM23, SROdFC13, SF23, ZZ18]. **interdisciplinary** [ADZ18, CAL15, EI10, FLB22, Gol14, LHC14, McC10, SZ10, WRB<sup>+</sup>11, WML<sup>+</sup>21, YP21, ZWDH24, ZL11]. **Interest** [JY21, PCCN21, SAFR22]. **interesting** [BdMA11]. **interests** [AF17a, RGRE15, RGRE16]. **interface** [MCKM08, ZY16]. **Interfield** [Yur16]. **interlinking** [LBSA13]. **internal** [CY23]. **International** [BMS<sup>+</sup>09, BD09, BD10a, HZZY24, LW08, YZ22, ADS11, BAL18, Cha22, CZG16, DTG12, DK21, HPZ21, HNT22, JZY<sup>+</sup>18, Kos10b, MEG<sup>+</sup>16, MAS14, MdMAGBLI21b, MdMAGBLI21a, PSA21, RSRP19, SY24, Tu24, VCT22, WWW10, ZZL<sup>+</sup>21, dMAGBLIM18, WHW<sup>+</sup>14]. **internationality**

[MMCR21]. **internationalization** [ADD21b, VE14]. **Internet** [TMK16]. **interplay** [CZG16, DGV19b]. **Interpolated** [RXL15]. **Interpretable** [ZSCSG23, TLM23]. **Interpretation** [SKM22, LGX<sup>+</sup>23]. **Interpreting** [CMCMM22, PSA21]. **Interrelations** [SYP<sup>+</sup>16]. **intervals** [TF17a, The17a]. **Introducing** [Cso21, ER22, MLCL21, MMY17, TMLB16, YHWZ16]. **introduction** [BH16a, BGdMAW23, HDD<sup>+</sup>21]. **intuitive** [MRBI17]. **invention** [PVH21]. **inventions** [KZDK23]. **Inventor** [CKKY21, TT22, WLCL23, BK08]. **inventor-author** [BK08]. **inventors** [TT22, WG10a]. **investigate** [vZ13]. **Investigating** [CZG16, DMS18, KCH21b, LHWS18, SZZ22, SVTdFC11, Wu13]. **investigation** [ADS11, ADS17, BD10a, BP11, CG11, CFvL19, Eom08, HTX<sup>+</sup>18, KB21, LGX<sup>+</sup>23, RLY12, YXXW19, ZBK<sup>+</sup>21]. **Investigations** [Woe14]. **investment** [ZSP<sup>+</sup>22]. **investments** [CZG16]. **invisible** [DCG<sup>+</sup>19]. **Ireland** [Tol08]. **IS-LS** [XWZL21, SCZ23]. **ISI** [ZLJ<sup>+</sup>10]. **ISSI** [RW10]. **Issue** [BGCGS23, BW22, RLG14]. **issues** [Cla16, WB16a, WB16b, ZCTN23]. **Italian** [BCGM17a, BCGM17b, FM17b, ADS11, AD17b, AAD21a, DLM<sup>+</sup>19, FC11, FM17a, Mar15, Mar16]. **Italy** [ADM13a, AD15b, AD15d, AAD21b]. **item** [Laf07]. **items** [BK14, GAD19]. **iterative** [KCK21]. **iudex** [Kos12c].

**J** [HLB<sup>+</sup>21, Lin18a, MdMAGBLI21b]. **J.** [AORC12a, AORC12b, BCGM17a, Ron13]. **Japan** [Mag12]. **Japanese** [IST10]. **JASIST** [LBMM14]. **Jazz** [Sch12]. **JCI** [TSVBAM22]. **JCR** [Cam15, PHANPP13, TSVBAM22]. **JIF** [BI10, Fra07]. **Jin** [Bur07b]. **Joint** [IPS21, Cho23]. **Jointly** [HM21a]. **Journal** [BCGM17b, BGCGS23, Csa21, DGDGSPSV14, Fra10b, Fra07, GNBVQ<sup>+</sup>14, HY08, SZZ23, SLNC13, WZHH23, WLLL18, ZSF<sup>+</sup>24, AD15d, ADF19, BW17a, BW17b, BW22, BRN19, But11, Cam14, Cam15, CB19, Cha22, CJW14, Chi16, DTG12, DT13, DCG<sup>+</sup>19, DGDG13, FMM14, GPGBMA10, GBMA12, GLY21, HHAA16, HM21a, HS11, KP24, LS14, LR12, LBZ16, LR10, Lin18a, Lin18b, LF21, Mal16, MKCM07, McC10, MRBI17, MGS22, MD12, NLK<sup>+</sup>21, OL10, Paj15, PD21, Pen15, Pet17, PMAT13, PML21, RL18, RXL15, Rou16, SK21, SW14, Ser10, SD11, SB11, SB13, SJZ<sup>+</sup>19, TF15a, The18c, TSVBAM22, Van11, Van12a, Van12b, Vin13a, Wal17a, WvE08, WvEvLV13, WWW10, WW16, WZ14, XWZL21, XZS21, XOMW21, YSPW09, ZG12, ZWDS21a, ZWDS21b, Zit10, dNL15, Cam14, Egg12b, Fin13, FM17b, KE17]. **Journal** [LW17, RGRE16, TSVBAM22, UKL23, YAY<sup>+</sup>17, Egg07b, LBMM14, TDKZ21]. **journal-journal** [dNL15]. **Journals** [TDKZ21, Yur16, AH22, BBB<sup>+</sup>22, BI10, BGS19, BGCGS22, BGCGS23, BS13, Bor19, BM10, BM11b, BFM<sup>+</sup>18, Cam14, Cam15, CK22, CySIY18, CtRlY21, CS22, DFHCT21, DCM21, Dem18, ED15, FM10b, FM14, GÁCC17, HM21b, HW14, wh16, KMS21, KP13, KK12, LBB17, LR11, LWB19b, LQLJ14, LYLY09, LHWS18, LIIdMAM08, MMCR21, Moe10b, MdMAGBLI21b, MdMAGBLI21a, MT10, OG13, PSI<sup>+</sup>17, PMAT13, RS10a, San11b, San13a,

SG07, SROdFC13, SLB13, SPZ<sup>+</sup>11, SAP18, The16c, The17b, Tsa14, Van08, Vin14, Wal14, Wal17a, WWW10, WHL17, YYW14, ZG12, ZSS21].

**judgements** [BM15]. **judgment** [HHAA16]. **judgments** [LSW<sup>+</sup>10]. **junior** [dABJGMC21, BW17a, BW17b, BW22, Pet17]. **just** [The16e].

**KCI** [KP13]. **kernel** [MYZ<sup>+</sup>22, ZLL<sup>+</sup>18]. **key** [Ron18, TWC<sup>+</sup>23]. **keyword** [BSHK21, HTLC21, LLH<sup>+</sup>21, YHWZ16, YBL<sup>+</sup>22]. **keywords** [CX16, HLB<sup>+</sup>19, HLB<sup>+</sup>21, KM22, LLH<sup>+</sup>21, UK16]. **kilometres** [WTvE11]. **king** [GL11]. **Know** [vL18]. **Knowledge** [ADD21a, CFK21, KZDK23, LHDH21, XLLZ14, ADC19, ADD21c, BMML21, BL21, BNbH17, CCC<sup>+</sup>18, Che17, CTL22, CY22, DHLW17, DLGT19, DLH<sup>+</sup>21, GLW<sup>+</sup>21, GYZ17, GHvdB<sup>+</sup>14, Han07, HWL22, HTZS23, HR18, JYG24, LP09, LJM13, LRG13, LAL09, LBZ<sup>+</sup>22, MLCL21, MS09, MSL<sup>+</sup>14, PPPF18, PY18, SCBB11, Sku09, SHD15, TWZ<sup>+</sup>24, TdR21, Tu21, Tu24, WZ18, WML<sup>+</sup>21, WYC23, WYH17, YL22, YBL<sup>+</sup>22, YLZ18, YSS23, YPYJ23]. **Kolmogorov** [KMS21]. **Korea** [KP13]. **Kosmulski** [Egg11]. **Kosmulski-indices** [Egg11].

**l** [KE17, YAY<sup>+</sup>17]. **laboratory** [MCKM08]. **landmark** [CCL18]. **landscape** [TWC<sup>+</sup>23]. **Langmuir** [San14]. **Langmuir-type** [San14]. **language** [LQLJ14, LQLJ15, MdMAGBLI21b, MdMAGBLI21a, SL15, SCML23, WZ21b, YXX18]. **Large** [WW16, BW17a, BL17, BW22, BK14, BvECW18, KJKS22, KR21, LYZ<sup>+</sup>17, LCL<sup>+</sup>22, MMCvLLC18, PSI<sup>+</sup>17, RA15, The16c, VMWM17, ZH18, ZLR16]. **Large-scale** [WW16, BW17a, BL17, BW22, BK14, BvECW18, KJKS22, KR21, LCL<sup>+</sup>22, MMCvLLC18, RA15, ZH18, ZLR16]. **Larivière** [vL18]. **last** [LT13]. **Latent** [BMD08b, BMD08a, TD10]. **laureates** [CD23]. **law** [AL17, CCC<sup>+</sup>18, Per10b, The16d, The16a, The16b, TV21, WRGL23, YR08]. **law-based** [WRGL23]. **Laws** [BGLS22]. **layer** [ZWM<sup>+</sup>21, ZY21]. **layered** [LRG13, RLY12]. **layers** [LWB14]. **LDA** [XZDS21]. **lead** [FGW<sup>+</sup>22]. **Leadership** [SC21, HLD<sup>+</sup>23, MAS14]. **leading** [ZCTN23]. **Learning** [LJJ21, AA19, CXZ<sup>+</sup>22b, ETGS21, EAG22, HZL23, JFZZ23, JLH23, Khr09, MA21, PYWH15, Reh21, SLK<sup>+</sup>23, TLM23, TA22, VRK23, WKCC23, Xie21b, XHA<sup>+</sup>21, ZLL<sup>+</sup>18, ZF22]. **Least** [AL08, ALB24]. **leave** [ADD19b]. **LED** [CHHL11]. **Leiden** [FHH17, OL10, PRRC15]. **Leimkuhler** [BSK10, Sar08, SGDSP10]. **length** [ACD11a]. **Leo** [Pet18, Rou14a]. **less** [RNB18b]. **level** [ACD11a, ADS11, ADM13a, ADR13, ADS17, ADD21a, AD21, ADD21b, BMML21, BSdMAM14, BPU<sup>+</sup>14, BSA21, CY22, CB07, Csa21, DGV19a, Jar07b, KE17, LW09, LO10, Lin18a, Lin18b, Lin18c, LCL<sup>+</sup>22, LBZ<sup>+</sup>22, MMOMLC18, PRRC17, PPFKB19, SJZ<sup>+</sup>19, SA18, TLV<sup>+</sup>21, Wil16, YG14, YZ18, YAY<sup>+</sup>16, YAY<sup>+</sup>17, ZZ21a, dNL15]. **levels** [LG11, YWZ<sup>+</sup>23]. **Leveraging** [YP22]. **Leydesdorff** [Bor10, Rou19, vRvLV<sup>+</sup>10]. **libraries** [Als21, MGLF09, YP22]. **Library** [XWZL21, BB11, BI10, CTL22, LSW<sup>+</sup>10, LZR15, LBML23, PYCH19, PB16,

ZY17, AYL14, GAB11, SDAJ17, TSM09]. **life**  
 [ADR13, BSK10, HB23a, LLGM21, LHWS18, Ort18]. **lifecycle** [LL14].  
**Lifetime** [SHZ23]. **Lifting** [Lun07]. **like**  
 [AD16b, AD16c, CGD<sup>+</sup>21, GTD16, KP24]. **Limit** [Ant18, Gag09].  
**limitations** [CB07, RGMJC17]. **limiting** [vEW09]. **limits** [BLM13].  
**Lindahl** [vdBS18]. **line** [LBZ16]. **linear** [AF15, Cho21, Per17a]. **linearity**  
 [LCL<sup>+</sup>22]. **Lingua** [YXX18]. **Linguistic** [AH22, LBD<sup>+</sup>19]. **link**  
 [Abb16, BSHK21, KLI21, OMFF23, RL18, TB18b, YDS<sup>+</sup>15]. **linkage**  
 [BL21, Che17, HYC15, Ke21a, SWHC15]. **linkages** [DLGT19, DLH<sup>+</sup>21].  
**linked** [XWY<sup>+</sup>21, XYP<sup>+</sup>22]. **links**  
 [CHHL11, GW17, KHC18, Per10c, SLL<sup>+</sup>12]. **List**  
 [Ano10e, Ano11e, Ano12e, Ano13e, Ano14e, Ano15e, ADZ18]. **listed** [Cam14].  
**lists** [Kos12d]. **Literature**  
 [CFK21, HMBI17, ADD21c, Chi16, CPM<sup>+</sup>07, HKA<sup>+</sup>09, KCK21, LYC21,  
 LZH<sup>+</sup>22, LW10, McC10, NPS13, NO07, PD21, PB16, TB18a, VZMFAB19,  
 WRB<sup>+</sup>11, Wal16b, XLLZ14, XMM14, YAL21, ZTG11]. **Literature-based**  
 [CFK21]. **literatures** [McC10]. **live** [WHLT18]. **lme4** [LCY19]. **local**  
 [JLAL23, RWL12, WXML21, YXX<sup>+</sup>17]. **located** [HCL13]. **locations**  
 [HCL13, YXXW19]. **log** [Per10b]. **log-normal** [Per10b]. **logistic**  
 [BSdMAM16]. **Lognormal** [SYW18, AF15, The16d, The16a, The16b, Vii18].  
**Long** [RSRP19, WHLT18, ADF19, Glä07, LGX<sup>+</sup>23, SAFR22, SLW15,  
 WZ21a, ZKJ<sup>+</sup>24]. **Long-term**  
 [RSRP19, ADF19, Glä07, LGX<sup>+</sup>23, SAFR22, SLW15, WZ21a, ZKJ<sup>+</sup>24].  
**longer** [TN18]. **longitudinal**  
 [Abb16, LB16, Ort18, PD21, Pen15, PB16, SLB13, Tan13]. **Look**  
 [WLCL23, Mag13, WWML14]. **Lorenz** [BBL19, Egg10b, LBB17, SGDSP10].  
**lost** [Bur08, EP07]. **Lotka** [KK07]. **Lotkaian** [Egg11]. **Low**  
 [MRR13, AORC11a, AORC11b, AORC12a, AORC12b, KP13]. **low-**  
 [AORC11b, AORC12b]. **Low-cost** [MRR13]. **low-impact**  
 [AORC11a, AORC12a]. **LS** [XWZL21, SCZ23].

**machine** [ETGS21, HZL23, KMS21, Khr09, MA21, Reh21, SLK<sup>+</sup>23, TLM23,  
 TA22, VRK23, WKCC23, XHA<sup>+</sup>21]. **Macro** [DLH<sup>+</sup>21, LW09]. **Macro-level**  
 [LW09]. **made** [VCG14]. **magnitude** [TF15b]. **Main**  
 [YY23, CXZ<sup>+</sup>22a, HLHC22, XLLZ14, YDS<sup>+</sup>15, YS21, YP21]. **mainstream**  
 [LLH12]. **Maisano** [BCGM17a, AD17b]. **major** [PTA07, SGGMF18]. **make**  
 [BK14, LH21]. **makes** [HPNM22, HbHB<sup>+</sup>23]. **malaria** [RS10a]. **male**  
 [KdBOK15b]. **man** [KR21]. **man-woman** [KR21]. **management**  
 [CH23, CtRJY21, KSJL15, Nie17, SCBB11]. **Mantel** [Smo19]. **Manuscript**  
 [Pet21, BGCGS22, BGCGS23]. **manuscripts** [CSdFCA17, Sch08, Sch10b].  
**many** [MKM<sup>+</sup>22, RGSM<sup>+</sup>19, SW12, The16b]. **map** [BSdMAM14, BK14].  
**Mapping** [BLWSE11, CLR<sup>+</sup>17, GHP21, KB14, RBV07, SDAJ17, SDL16,  
 TSRSRG<sup>+</sup>13, TSRFAM19, AC09, AC17, BL12, CMN08, LW11, MCKM08,  
 PYCH18, WvEN10]. **mappings** [BNbH17]. **maps**

[BW11, HKK18, LR12, LBZ16, NPS13, SRP15]. **marginal** [BW13].  
**marketing** [MT10]. **Markov** [BMD08b, DFHCT21]. **Markov-switching** [DFHCT21]. **Marx** [BHM18]. **Master** [LW17]. **matched** [LLW21].  
**matched-pair** [LLW21]. **matchedness** [LY19]. **matching** [BHM21, FGW<sup>+</sup>22, FJW<sup>+</sup>15, LGS<sup>+</sup>24, dSSOH07]. **material** [RJDD08].  
**materials** [Mag12]. **Mathematical** [Egg09, Egg12a, Egg24, RLG13, RLG14, BN21, Egg13b, San13b, KdBOK15a].  
**mathematicians** [LYZ<sup>+</sup>17, Lin18a, Lin18b]. **mathematics** [WCG21].  
**matrices** [LR07]. **matrix** [LR10, ZKJ<sup>+</sup>24]. **matrix-based** [ZKJ<sup>+</sup>24].  
**MatrixSim** [WHHW22]. **Matter** [ZLY21, BL15, Tan13, VCT22]. **matters** [SJGBMA17, vdBS18]. **Matthew** [BW14, KMS23a, Lia21, SG12, Tol13b, Wan14]. **maturity** [DGDG13].  
**maximum** [DGDG13, AL08]. **may** [BBL19, Ano22f, Ano23g]. **McCall** [Ley12]. **MDNRS** [BH16c]. **mean** [BSK10, BBL19, BH16c, The16f, Vii17].  
**mean-based** [Vii17]. **meaning** [RH13]. **meaningful** [BL14]. **means** [Egg13b, HSB16, ZLL<sup>+</sup>18]. **measure** [ADR16, BSW17, BDR14, BD10a, BTZY21, GTD16, HHC14, MD18, RGSM<sup>+</sup>19, VY10, YZF13, ZYZ18, ZSH<sup>+</sup>16, ZRY11, dLVV18]. **measured** [ADD21c]. **Measurement** [ZWDS21a, ZWDS21b, ACD11a, Abr18, AORC11b, AORC12b, ALX<sup>+</sup>21, BMD10, HLR17, HCZ21, LWB19a, LLHW22, MBD17, OG13, Rou19, WLY<sup>+</sup>24]. **measurements** [SHZ23]. **measures** [AAH11, AORC11a, AORC12a, BILL07, zChHY13, Egg21, GM12, LY12, LLH12, Moe10a, Per10b, RLG13, RLG14, SRP15, SLNC13, VY13, YDW<sup>+</sup>23].  
**Measuring** [BGCGS22, BK08, CKZ<sup>+</sup>23, CY22, Coc08, DLGT19, GFGALG21, Han07, HZW19, JLAL23, LBB17, LS14, LL15, LR10, Mal16, MD19a, MSPD16, Moe10b, MdGNS22, RGRE17, Sch13a, SRZ19, SWHC15, WKY<sup>+</sup>22, Yan14, IYFyS18, YWS23, ZXS21, ZY21, dSSOH07, ADZ18, BL21, Bor10, BM11a, Bor14c, BT21, GBMA12, HWL22, LCY19, LBZ<sup>+</sup>22, QM23, WRB<sup>+</sup>11, ZZZ<sup>+</sup>23, ZZ12, BGCGS23, vL18]. **mechanism** [Fra07, HLD<sup>+</sup>23, HHB<sup>+</sup>23, San11b]. **mechanisms** [GHvdB<sup>+</sup>14, Pen15, WKY<sup>+</sup>22]. **Media** [ZSWD17, CGXW22, FLB22, HY21, LLW21, MdGNS22, Ort21a, VGRB16].  
**media-based** [HY21]. **median** [Vii17]. **median-based** [Vii17]. **medians** [Pis22]. **mediating** [ÁBB21]. **medical** [VS13, dDGFFI<sup>+</sup>21]. **Megajournal** [Pet21]. **members** [Ort15]. **membership** [vdB12]. **memes** [MLCL21].  
**memory** [PPPF18]. **Mendeley** [BH15, BH16c, DD19, FT15b, HB16, KT19, PB16, The17b, The18b, ZH18].  
**mention** [LY18, Ort21a]. **mentioned** [HLSH17, LWCH22]. **mentions** [YLCC22]. **mentorship** [SZZ22, ZKJ<sup>+</sup>24]. **merging** [Egg08b]. **meso** [HDT<sup>+</sup>13]. **Message** [Egg15, Wal15]. **meta** [AH22, BGGB13, BMD07, BLV10, BMHD11, WWY21]. **meta-analysis** [BMD07, BMHD11]. **meta-analytical** [BGGB13]. **meta-evaluation** [BLV10]. **meta-path** [WWY21]. **Metaknowledge** [YSS23, MMY17].  
**method**

[Bor10, BM11a, BM15, CCC<sup>+</sup>18, CSH18, CXZ<sup>+</sup>22b, CXZ<sup>+</sup>22a, DS21, GL11, HWL22, KPS22, KCK21, LR12, LF23, MCKM08, SGDSP10, SZR<sup>+</sup>19, Sma18, SPZ<sup>+</sup>11, WvE15, WHHW22, XIYcG21, YHS18, YYW14, ZSH<sup>+</sup>16, ZLL<sup>+</sup>18]. **Methodi** [GSV<sup>+</sup>21]. **Methodological** [MCLV23, MJB11, Siv16]. **methodology** [AD15b, ADR16, AD21, MBIH16, ZWM<sup>+</sup>21]. **Methods** [BM15, GHvdB<sup>+</sup>14, ASG12, CX16, FT15a, Gau17, HPM22, KK19, Kos12a, KdBOK15a, KdBOK15b, LHC13, LHWS18, LLHW22, Mil13, MÉVQR21, PRRC15, SD11, SAP18, TW14b, TBTB19, YZ15]. **Metric** [Pet18, GPGBMA10, MRBI17, RFMC17, TSVBAM22, AAB<sup>+</sup>21]. **Metric-based** [AAB<sup>+</sup>21]. **Metric-Wise** [Pet18]. **Metrics** [WKY<sup>+</sup>22, BSA21, CRS14, DGV19b, GNZ<sup>+</sup>19, HHAA16, KRM13, KG07, MMOMILC18, Ort18, PD21, PPFKB19, RDF<sup>+</sup>18, RW10, TSVBAM22, TLV<sup>+</sup>21, XMLM21, ZZZ<sup>+</sup>23]. **MHq** [BHM18, BHM19]. **micro** [CB07, DLH<sup>+</sup>21, HSMB18, WBL12]. **microarrays** [MCKM08]. **Microsoft** [KTA18, KT18, Ort14, The17b, The18c]. **migrant** [CH23]. **migration** [CH23]. **milestone** [BT21, MMZ16, WXML21]. **Miller** [Woe14]. **minds** [SVKM21, WHLT18]. **minimal** [Egg13b]. **minimum** [ER19b, HSB16]. **Mining** [CFK21, HDY12, HDT<sup>+</sup>13, CKKY21, QCVQdDMA10, WJ23, ZZ21a]. **misinformation** [Ada18]. **mismanagement** [Pet21]. **Missing** [KHC18, LHT18, CHHL11, Rou07]. **misunderstood** [But17]. **Mitigating** [TLV<sup>+</sup>21]. **mixed** [HPNM22]. **mixed-methods** [HPNM22]. **mixing** [Pen15]. **MNCS** [GTD16, LO11, AD16a, AD16b, AD16c]. **MNRS** [BH16c]. **mobile** [TWC<sup>+</sup>23]. **mobility** [GHP21, HZZY24, HZW19, LH22, MKM<sup>+</sup>22, RGSM<sup>+</sup>19, YZ22, ZBK<sup>+</sup>21]. **modality** [MdMAGBLI21b, MdMAGBLI21a]. **mode** [DN17, FGW<sup>+</sup>22]. **model** [AOdFC12, BHCH17, Bur07a, CtR1Y21, Cop19, ER22, FGMM13, HLD<sup>+</sup>23, HKK18, HTLC21, JSSK14, JS14, JY21, KdBOK15a, LWWL14, MJB11, MD18, OOB10, SG12, TF17b, VCG14, XOL16, Xie21b, Xie21a, XIYcG18, XYP<sup>+</sup>22, YZ15, IYFyS18, YR08, YF23, ZSF<sup>+</sup>23, ZSF<sup>+</sup>24, ZLYC21]. **model-based** [JS14, YZ15]. **modeled** [NF12]. **Modeling** [SPT12, VGRB16, WLG09, BMD08a, BMD08b, Bor19, Brz14, CTGM15, LYYY09, MD19b, YKKS16]. **Modelling** [AF15, Meg18, NV22, BP22, The16d, The16f, YDWC08]. **models** [AF15, BS09, BSdMAM14, BD16, CGSzs22, Cho21, GAW21, Glä10, KE17, KBCR10, LDS<sup>+</sup>12, MLDP21, OG13, WBL12, XHA<sup>+</sup>21, YAY<sup>+</sup>16, YAY<sup>+</sup>17, ZSCSG23]. **moderating** [ADD24]. **moderation** [Sil23]. **Modesty** [Kos12b]. **Modesty-index** [Kos12b]. **modification** [Sch08]. **modifications** [WvEvLV13]. **modified** [Sch10a, SRZ19]. **modify** [Sch10b]. **Modifying** [LF12]. **MONO** [DU21]. **monodisciplinary** [The16c]. **monograph** [TS14]. **monograph-based** [TS14]. **Monolingual** [XZDS21]. **Monotonicity** [Que09]. **month** [Don18]. **most** [ACD14, LWB14, MGC18, PD21]. **most-frequently** [LWB14]. **motif** [BZLX23]. **motif-based** [BZLX23]. **motivate** [GMPRSFV23]. **mountain** [Szi21]. **move** [CH23, LH21].

**movement** [RGSM<sup>+</sup>19]. **Mover** [LH22]. **Moving** [CMCMM21, GHP21].  
**multi** [BSdMAM14, Bur08, EP07, KE17, Kos12d, KTA18, LJJ21, LWWL14, LF12, Moe18, RRKH17, RS10b, Sch08, Sch10a, Sch10b, YAY<sup>+</sup>16, YAY<sup>+</sup>17, ZZ21a].  
**multi-author** [Kos12d, RRKH17, Sch10a]. **multi-authored** [LF12, Sch08, Sch10b]. **multi-copy** [Bur08, EP07]. **multi-discipline** [KTA18]. **multi-level** [BSdMAM14, KE17, YAY<sup>+</sup>16, YAY<sup>+</sup>17, ZZ21a].  
**multi-paradigmatic** [Moe18]. **multi-parameter** [LWWL14].  
**multi-relational** [RS10b]. **multi-resolution** [LJJ21]. **Multidimensional** [JYG24, HZL23]. **multidisciplinary** [BBS21, HDT<sup>+</sup>13, LS14, The17b, The19a, ZZ18]. **multilayer** [KCK21, LTC22, WDLX23]. **multilevel** [BBS21, BMHD11, BSdMAM16, Bor19, LY24, MD19b]. **multilingual** [XZDS21]. **multiple** [ASS22, BNbH17, CXZ<sup>+</sup>22a, CH15, XHA<sup>+</sup>21, ZZ21c].  
**multiplex** [KLI21, ZY21]. **Multiplicative** [PRRC15, HRC12]. **Multiplicity** [ZSWD17]. **multiply** [HLSH17]. **Multivariate** [OLRF11, ADD21d, ZKJ<sup>+</sup>24].  
**Munich** [BP11]. **museum** [FMM16b, MCD16]. **MVPs** [KHC13]. **my** [Sch14b]. **myopia** [PPPF18]. **mystery** [Cla16]. **myth** [HRL12].

**name** [BP11, FN10, Mil13, SKK15, ZHS<sup>+</sup>22]. **names** [BK08, LT13, LF12].  
**nanobiopharmaceuticals** [CG11]. **Nanoscience** [MÉVQR21].  
**nanotechnology** [MÉVQR21, WG10a, BSW17]. **Narin** [PML21]. **National** [DK22, FT15b, Mar15, Mar16, TS16, WLCL23, ACD11b, AD14, ASG12, BAL18, CZG16, FT15a, HM21b, KK19, LBSA13, SV18, dMAGBLIM18].  
**national-scale** [ACD11b]. **nationally** [MdMAGBLI21b, MdMAGBLI21a].  
**nations** [AD21, ADD22, AZS<sup>+</sup>14, HG14, PCPG17, TF17b]. **natural** [BAL18, CA11, HB23a, HSSM22, Wal14, WZ21b]. **natural-sciences** [BAL18]. **nature** [ADS17, LJHH23, BSS22]. **navigation** [YP22]. **necessary** [BP11]. **need** [RRKH17, TSVBAM22]. **Needs** [vL18, CLR<sup>+</sup>17]. **negative** [BAL18, THQL24]. **neighborhood** [Cop19]. **neighbourhood** [SJGBMA17].  
**neither** [GL11]. **Nemo** [Kos12c]. **nested** [WYLL18]. **Netherlands** [BAL18].  
**Network** [BFM<sup>+</sup>18, CW18, Din11b, HZW<sup>+</sup>23, KYC12, Let16, AAH11, AA19, AS21, AF17b, BL21, BB11, BBB<sup>+</sup>22, BSW17, CMN08, CR10, CLC11, CY22, CRS14, DKK<sup>+</sup>17, FLB22, HMU13, HLR17, JFZZ23, JS22, KBP23, LWWL14, LY18, LTC22, LY24, LRE17, LJHH23, MEG<sup>+</sup>16, MMZ16, MMY17, Ort14, PPPF18, PY18, Per10a, Per17a, RP08, RS10b, RZ15, RZLC21, Sch12, SAB<sup>+</sup>16, TMK16, TD10, TLV<sup>+</sup>21, TWC<sup>+</sup>23, VMWM17, WWY21, WLY<sup>+</sup>24, XZS21, YZF13, YHS18, IYFyS18, YPYJ23, Yun22, ZY22, ZYCK12, ZWM<sup>+</sup>21, ZXS21, ZW21, ZF22, dlP11]. **network-based** [JS22, LWWL14, YHS18]. **network-driven** [YPYJ23]. **networking** [YZ18].  
**networks** [AAH11, AHL12, Abb16, AOdFC12, BMML21, BZLX23, BM21, BSHK21, BSW17, BKK09, BAGADF15, BSdMAM16, CY23, DN17, Din11b, DCG<sup>+</sup>19, ES15, Egg07a, FZZ23, Fia12, GLW<sup>+</sup>21, GYZ17, HLB<sup>+</sup>19, HLB<sup>+</sup>21, HDT<sup>+</sup>13, HWL22, IST10, IPS21, Jal11, JLYM16, JXYS21, KLI21, KD15,

KKK21, KMJ<sup>+</sup>19, KdBOK15b, LJJ21, LP17, LWWZ22, LJM13, MD19a, NJFD14, Ort14, Ort21a, OMFF23, PTV17, PSG<sup>+</sup>21, PL13, Pen15, PRWvE16, PVH21, RS10b, RWL12, Sch13a, SVTDFC11, SFCK19, TV21, VZMFAB19, VAdFC13, WvEN10, WJW<sup>+</sup>19, WXML21, WDLX23, XOL16, YZ18, YDW<sup>+</sup>23, YWZ<sup>+</sup>23, YDS<sup>+</sup>15, YS21, YF23, ZWBA21, ZYZ18, ZWG<sup>+</sup>19, ZY21, ZMZ24, ZRY11, ZY12, ZY17, vEW14]. **networks-based** [KKK21]. **neural** [AA19, CLC11, FZZ23, LTC22, RZLC21, ZYCK12, ZXZ21]. **neuroscience** [GACC17]. **neutral** [ZHS<sup>+</sup>22]. **never** [HW14]. **never-cited** [HW14]. **newly** [BLW13]. **news** [Ort21a, YLCC22]. **NIH** [LY19, YVW<sup>+</sup>13]. **NIH-funded** [LY19]. **No** [TS14, KP24]. **Nobel** [CD23, LHDH21, San15, Tol23]. **node** [LJHH23, YZF13, Yun22, ZYZ18]. **nodes** [YDW<sup>+</sup>23]. **Non** [BvR11, LCL<sup>+</sup>22, BL14, BK14, Cha22, Cho21, HWZW22, IPS21, KW21, RSRP19, Sma18, SWHC15]. **Non-alphanumeric** [BvR11]. **non-cover** [KW21]. **non-English-speaking** [Cha22]. **non-linear** [Cho21]. **Non-linearity** [LCL<sup>+</sup>22]. **non-meaningful** [BL14]. **non-method** [Sma18]. **non-parametric** [IPS21]. **non-patent** [SWHC15]. **non-scholars** [HWZW22]. **non-science-based** [SWHC15]. **non-source** [BK14]. **non-stationary** [RSRP19]. **Nondeterministic** [BC16]. **nonlinear** [ZYCK12]. **Nonparametric** [Cho23]. **nonstop** [HNT22]. **nor** [GL11]. **normal** [MJ13, Per10b]. **normalisation** [DGV19b]. **normalised** [TS16, TF17a, The17a, The17c]. **Normalization** [BH16c, BH18, HB16, LO10, Ron13, BM11a, CA11, FM14, GL11, HRC12, LRC13, LRCRC13, MD19b, RC14, Zit10, Ron12]. **normalizations** [OL10]. **Normalized** [NMNJM13, BLW13, BM15, BH16a, BH16c, BM18, Bor19, BHM21, DGDGSPSV14, HDB22, RCW15, WvE15, Wu13, XZS21]. **normalizing** [HTX<sup>+</sup>18, WvE13]. **Norway** [AAD21b]. **Norwegian** [AAD21a, AW14, RA15]. **Note** [Per17b, Ano17e]. **Novel** [YDW<sup>+</sup>23, AD21, BL21, CtR1Y21, DU21, FM10b, RGMJC17, SAP18]. **novelty** [BTZY21, JLAL23, LLHW22, ZXS21, dDGFFI<sup>+</sup>21]. **November** [Ano22g, Ano23h]. **nuclear** [HYS21]. **nucleation** [San11b]. **nucleolus** [Mêg18]. **null** [MJB11]. **number** [ADR13, AD15d, AD15c, Bor19, CAHVH10, EP07, LF23, Smo16, Vin13b, Xie21b]. **numbers** [BGdMAW23, HL19]. **obesity** [CLR<sup>+</sup>17]. **Object** [YDWC08, GMFGVZ16]. **Object-relational** [YDWC08]. **observation** [ACD12e, ACD12d, Glä07, ZSF<sup>+</sup>23, ZSF<sup>+</sup>24]. **observations** [vdBHS17a]. **occurrence** [BvR11]. **occurrences** [VY10]. **Odds** [SM18, Smo19]. **oeuvre** [ALW11, Moe10a]. **off** [ADD24]. **offset** [WTR<sup>+</sup>22]. **offset-ability** [WTR<sup>+</sup>22]. **often** [SVKM21, WXP<sup>+</sup>12]. **old** [Sch10c]. **omitted** [FMM14]. **oncological** [LiMAM08]. **one** [CS22, Pet21]. **ones** [ACD14]. **oneself** [Sir12]. **ongoing** [PT08]. **Online** [CCL18, KTR10, CBT21, FJOROMT22, KSJL15, MMOMLC18, MS09, OA13, SAFR22]. **only** [Vin13b]. **Ontario** [GAW21]. **Open** [SZZ23, Als21, CPM<sup>+</sup>07, ED15, Fra09, HWX24, LB16, LLW21, MMCvLLC18, SLB13, SZ10, SL12, Zit16, vV19]. **open-access** [SZ10]. **Openness** [Tu24]. **operationalised** [Vas09].

**operations** [CtRIY21]. **Opinion** [YKKS16, Glä10]. **opinions** [WS21]. **opportunistic** [ADD19b]. **Opportunities** [BLM13, SLK<sup>+</sup>23, Smo21a, WJ23]. **opportunity** [AZS<sup>+</sup>14, PY18, RY23]. **Ophof** [Bor10, vRvLV<sup>+</sup>10]. **optimal** [CGD<sup>+</sup>21]. **optimization** [BHH<sup>+</sup>07]. **optimize** [MLDP21]. **Optimizing** [GNBVQ<sup>+</sup>14]. **options** [The16d, ZZ12]. **oranges** [ACD13b]. **ORCID** [GHP21]. **order** [ADR13, GPNA13, Kos12d, MKCM07, SB13, ZY22]. **order-effect** [SB13]. **orders** [HDY12, LRE17]. **Ordinatio** [GSV<sup>+</sup>21]. **organization** [Dan16, DKK<sup>+</sup>17, VY13]. **organizational** [BHH<sup>+</sup>07, HMU13]. **Organizations** [WLCL23, KS16, VY10]. **orientation** [BAL18, Luo21]. **orientations** [TBTB19]. **oriented** [MdMAGBLI21b, MdMAGBLI21a]. **Origin** [VZMFAB19, OA10]. **originality** [HWL22]. **originating** [The19b]. **other** [CB07, Egg08a, HLB<sup>+</sup>19, HLB<sup>+</sup>21, Jar07a]. **our** [BL12]. **outcome** [JFZZ23, Sch14b]. **outcomes** [AZS<sup>+</sup>14, CMCM22, JZY<sup>+</sup>18]. **outgrow** [HRC11b]. **outlier** [JLAL23]. **outperform** [FSZB15]. **output** [ADZ18, ADD19a, BGCL07, BMD10, CM14, Cso18, ETGS21, FM10a, FM11a, FM11b, GHS21, Hag14a, Hag15, Hic17, Kos11, Kos12a, LW09, Per10b, PSI<sup>+</sup>17, RC16, San11a, SYP<sup>+</sup>16, YLZ18, vdBHS17b]. **output-based** [vdBHS17b]. **outputs** [LYF17, OLRF11, XIYcG21]. **overall** [ACD13a, HSMB18, Lat21, RGZSC23]. **Overcitation** [MGC18]. **overestimate** [Wal14]. **overlap** [SVKM21]. **overlays** [LR12]. **overlooked** [KCH21b]. **overrepresentation** [MGC18]. **overtime** [WXP<sup>+</sup>12]. **overview** [Bor14a, FM10a, PTA07, TB18a]. **Oxford** [vL18].

**P100** [BLW13, Sch14c, Sch14a]. **pace** [TLD<sup>+</sup>21]. **package** [Gag11, LCY19]. **packages** [LY18]. **page** [KK13]. **PageRank** [CXMR07, Fia12, FSZB15, FT17, MD19a, NJFD14, NCJ15]. **PageRank-based** [FSZB15, FT17]. **Pages** [BW22, Pet18]. **pair** [JXYS21, KK07, LLW21, MRBI17]. **pair-wise** [MRBI17]. **pairs** [ASS22]. **pancreatic** [JHK<sup>+</sup>16]. **pandemic** [KYhK23, LZH<sup>+</sup>22, SLLM23]. **pandemics** [ZZ21b]. **panel** [AZS<sup>+</sup>14, YSPW09]. **panels** [RGRE15, RGRE16]. **Paper** [DLH<sup>+</sup>21, HZW<sup>+</sup>23, BZL19, BCGM17b, Bor10, BH16c, DHLW17, DVG16, DGV19b, FGW<sup>+</sup>22, FM17b, GM12, Glä10, GTD16, HKXS23, JLH23, KKK21, LPM16, LHC13, PCCN21, RRKH17, SJZ<sup>+</sup>19, YWZ<sup>+</sup>23, ZF22]. **Paper-patent** [DLH<sup>+</sup>21]. **paper-side** [BH16c]. **PaperRank** [ABS21]. **Papers** [WG12, BZLX23, BMS<sup>+</sup>09, BM12, BL12, BH15, BAL18, BT21, CAHVH10, CAL15, CQAL21, Cho21, Cho23, DMS18, FLQ23, FC10, Fra09, GNZ<sup>+</sup>19, GAB11, Han07, HSMB18, HB23b, HW14, HTX<sup>+</sup>18, HTLC21, HYC15, KMS23b, KW21, Kos11, Kos12d, LL14, LTC22, LZR15, LF12, LRWY13, MMZ16, MSPD16, MGC18, MAS23, Ort21a, PYWH15, PD21, PYSM24, RZLC21, San13b, San14, Sch14b, Sma18, SCZ23, SPZ<sup>+</sup>11, TB18b, WYX<sup>+</sup>12, WXML21, WY21, YLCC22, ZG12, ZW21, dDGFFI<sup>+</sup>21]. **para** [BL15]. **para-textual** [BL15]. **paradigm** [LY24, Moe18, Wou18]. **paradigmatic** [Moe18]. **parallel** [XIYcG21]. **parameter** [LWWL14].

**parameterisation** [Sta21]. **parametric** [IPS21, SGDSP10]. **parsimonious** [Hag13]. **Part** [KdBOK15a, KdBOK15b]. **Partial** [LRE17]. **participate** [HWZW22]. **Partition** [Ron13, Ron12]. **Partition-based** [Ron13, Ron12]. **partitions** [Egg10b]. **partner** [Sch13a]. **past** [GHS21, SCZ23, YW17]. **Patent** [CCL18, HCZ21, KLC21, TWC<sup>+</sup>23, TSAH22, ALX<sup>+</sup>21, CCH12, CHHL11, Che17, CY22, DK21, DLH<sup>+</sup>21, FJOROMT22, HTZS23, HZL23, HDC12, JPL22, JFZZ23, KZDK23, KHC11b, KCH21b, LBK<sup>+</sup>21, NLK<sup>+</sup>21, SHZ23, SWHC15, TMK16, WLY<sup>+</sup>24, WW15, ZYCK12, ZSH<sup>+</sup>16]. **patenting** [KS16, WG10a, WYLYW21]. **patents** [AKML18, Che17, CXZ<sup>+</sup>22b, CCL18, Han07, HZL23, HYC15, IST10, JKHS21, KCH21a, LRWY13, MCLV23, MF21, MCKM08, PVH21, SWHC15, TWZ<sup>+</sup>24, WY21, WG10b, WG12, ZSP<sup>+</sup>22]. **path** [CGD<sup>+</sup>21, CXZ<sup>+</sup>22a, HR18, JZ21, KJKS22, SHD15, WWY21, WLY<sup>+</sup>24, XLLZ14, YS21, YP21, YY23]. **paths** [HLHC22, WHHW22, XWY<sup>+</sup>21, YDS<sup>+</sup>15]. **pattern** [CD23, KCH21a, Vii18]. **Patterns** [CSdFCA17, TDKZ21, ADS17, APP09, ALR<sup>+</sup>23, CQAL21, Chi16, DMCLH22, HSE22, HDY12, HKA<sup>+</sup>09, HRL12, HKK18, JKHS21, KSJL15, LJJ21, LWB19b, LGX<sup>+</sup>23, MSY21, MGS22, PYCH18, PHMSML17, PUKR21, TSRSRG<sup>+</sup>13, Van12a, VW16]. **Paul** [Moe18]. **Paving** [Zit16]. **pay** [Yur17b]. **PCS** [CCL18]. **Peer** [BGS21, Cop19, NO10, BS13, BD07a, BMD07, BMD08a, BMD08b, BL13, DCM21, DCG<sup>+</sup>19, HWX24, MJB11, SG12, ZXS<sup>+</sup>22, ZCTN23]. **peer-review** [DCM21]. **peer-reviewed** [BS13]. **peers** [VCG14]. **people** [BH15, Luo21, TBTB19]. **perceived** [RWB17, SB11]. **Percentage** [Vin14, HW14]. **percentile** [BLM13, BLW13, BRN18, PD21]. **percentile-based** [BLW13, BRN18]. **percentiles** [BLM13, BLW14, Pis22, Sch14b, The16f]. **perception** [GFGALG21, LWCH22]. **perceptron** [LTC22]. **Performance** [CZG16, ZLY21, AS17, AAH11, ACD12a, ADR13, ACD13b, ACD13a, AD15a, ADG15, ACD15, AD16a, ADG16, AAD21a, AAD21b, BBMP12, BAGADF15, Bor10, BM11a, BSdMAM14, BH16b, CCC<sup>+</sup>18, CCH12, CG11, CRS14, Coc08, CA11, Cso21, Dan16, DFCGB15, DFFBR16, DGV19a, DGV19b, EGR18, FJW<sup>+</sup>15, FHH17, GG09, GTD16, GHS21, KP21, Kos08, KHC11a, KHC11b, LS14, LL15, Let16, LY14, LHC14, MdMALIV11, MBD17, MD18, OL10, RL22, SV18, Sch14b, SCJX22, SC21, TT22, VY13, Wal17b, Wil16, WOLD22, XMLM21, YSJ21, ZYCK12, ZBK<sup>+</sup>21, vdBS15, Fin13]. **performance-based** [AS17, Wal17b]. **performers** [ADS11]. **performing** [BL12]. **periods** [BSA21]. **peripheral** [Let16]. **periphery** [LBSA13, OOB10]. **perish** [LHWS18]. **Perry** [Ng17]. **persistence** [ZJMX23]. **persistent** [McC10]. **personal** [ADD24]. **personalized** [NCJ15]. **Perspective** [JYG24, BL21, BM13a, CY23, FC11, HDT<sup>+</sup>13, HHB<sup>+</sup>23, HbHB<sup>+</sup>23, KMS21, LS14, LT21, LY24, LGX<sup>+</sup>23, LRH<sup>+</sup>21, MLCL21, SX21, SHZ23, WJ23, YBL<sup>+</sup>22, ZLW21, ZMZ24]. **perspectives** [CMCMM21]. **Perverse** [vdBHS17b]. **Peters** [BW17b]. **pharmaceutical** [DLGT19, KS16]. **phenomenon** [HR16, HCZ21, SCBB11]. **physical** [CR10, CF16]. **physicists**

[LYZ<sup>+</sup>17]. **Physics** [CD23, KMS21, BT21, KM22, ST19, WHLT18]. **piecewise** [Xie21a]. **pilot** [HW14, PC10]. **Pinski** [PML21]. **pitfalls** [HTX<sup>+</sup>18]. **Plan** [KK21]. **platform** [CBT21]. **platforms** [MMOMLC18]. **plausible** [The16a]. **player** [ES15]. **plentiful** [KK12]. **PLOS** [Pet21]. **plots** [ADG15, ADG16]. **plotting** [BGCL07]. **PlumX** [Ort18]. **Plus** [YAT<sup>+</sup>22]. **Poincaré** [SYK22]. **point** [Bor14a, EGR18, EI10]. **pointwise** [Egg21]. **Poisson** [MD18, MD19b, Xie21a]. **Poland** [KKK17]. **Polar** [ER21, Smo21b]. **polarity** [YKKS16]. **policies** [HM21b, VL16]. **policy** [Hic17, HYS21, RNB18b, VS13, vdBHS17a]. **Polish** [DK22, Kos15]. **political** [FCAD21]. **popularity** [FZZ23, Fra10a, HTLC21, XWK<sup>+</sup>21, YP22, Yan14, ZLYC21]. **population** [JSSK14, Sch16]. **portfolio** [KB17, SLK<sup>+</sup>23, ZSH<sup>+</sup>16]. **portfolios** [RGRE17]. **Position** [Vin14, BAGADF15, CT16, RA15]. **Positioning** [KHC11a]. **Positions** [KLC21, Cam14, KMJ<sup>+</sup>19]. **Positive** [wH16, Rou16, Ley17b]. **positively** [CySIY18, HWX24]. **possible** [Vin13b]. **Post** [WS21, HM21b, LWCH22]. **Post-publication** [WS21]. **post-retraction** [LWCH22]. **post-socialist** [HM21b]. **Posted** [ZDJ<sup>+</sup>16]. **posts** [YXXW19]. **Potential** [GLW<sup>+</sup>21, JPL22, ACD12a, BMD08a, DGDGSPSV14, HB23a, HZL23, JLH23, TB18b]. **Power** [BGLS22, CCC<sup>+</sup>18, CBT21, Még14, Sch13d, The16d, The16a, The16b, YR08]. **pp** [BCGM17b, RLG14]. **practical** [BW13, CLHHVH11, HHC14, The16e, The17c]. **practice** [NLSM23]. **practices** [Als21, FN10, KK21, PW19, WNH<sup>+</sup>23]. **pragmatic** [LBZ16]. **pragmatism** [Siv16]. **Praise** [Ley17a]. **Prathap** [RYY10]. **pre** [HZL23, KD15, RW10]. **pre-conference** [RW10]. **pre-processing** [KD15]. **pre-screening** [HZL23]. **precise** [FT15a]. **precision** [The16f]. **Predatory** [Dem18]. **predict** [BD10a, TN18, ZF22]. **predictability** [OMFF23]. **Predicting** [ADF19, AA19, AAK<sup>+</sup>21, BZL19, dABJGMC21, BSHK21, CS22, LTC22, Lin18a, Lin18b, Lin18c, NLC17, RZLC21, SLW15, TLM23, Xie21b, Xie21a, YG14, ZW21, ZLYC21, DLH<sup>+</sup>21, JFZZ23, TA22, VCG14, WYX<sup>+</sup>12, ZKJ<sup>+</sup>24]. **Prediction** [CFK21, BSHK21, BLW14, FZZ23, FT17, JS22, KLI21, KKK21, KBP23, PY18, WDLX23]. **predictions** [BW13]. **predictive** [Sch13d, vdBS15]. **predictor** [GHS21]. **predicts** [Lin23, SCML23]. **predominance** [VZMFAB19]. **predominant** [HCC12]. **preference** [Ser10, YP21, YLCC22]. **preferences** [ZZ21b]. **preferential** [AHL12, IPS21, Pen15, WFC14]. **preferred** [BLW13]. **preliminary** [BNbH17, LLH<sup>+</sup>21, RLY12]. **Preposition** [AKML18]. **Preposition-based** [AKML18]. **preprint** [ASS22, PYSM24]. **preprint-publication** [ASS22]. **Preprints** [WCG21, XOMW21]. **presence** [SB13]. **present** [GMPRSFV23]. **Press** [vL18, BHM19, KTA18]. **prestige** [CKZ<sup>+</sup>23, Fra10a, GPCBMA10, GBMA12]. **PrestigeRank** [SPZ<sup>+</sup>11]. **prestigious** [AH22]. **prevalence** [Ort21b, ZZ18]. **previous** [BL12]. **primary** [Hag14b]. **princes** [FLQ23]. **principle** [ALB24, AL08]. **prior** [HTZS23].

**priorities** [CLR<sup>+</sup>17, RS16, VS13]. **prioritize** [NMNJM13]. **private** [ADD21d, BRA19]. **prize** [ZWZZ21, LHDH21, San15]. **prize-winning** [ZWZZ21, LHDH21]. **probabilistic** [SPT12]. **probe** [zChHY13]. **Probing** [WY21]. **problem** [Bor13b, ER19b, WvEVW16, XWZY21]. **Problems** [CGM15, Min14, LO11, MD12]. **procedure** [UG24]. **procedures** [LRC13, LRCRC13, Mar16, RC14]. **Proceeding** [ZG12]. **proceedings** [GAB11]. **process** [DCM21, JWL17, LA15, TB18a, VL16, WYLW21, YBL<sup>+</sup>22]. **process-based** [JWL17]. **processes** [Egg07a]. **processing** [BO12, KD15, WZ21b]. **produce** [DT13, SAB<sup>+</sup>16]. **producer** [CGM15]. **production** [Egg07a, GÁCC17, KSS16, OG13, Rou16, TF17b, TWH08]. **productive** [ACD14]. **Productivity** [GTD16, ACD12e, ACD12d, AD15b, ADS17, ADM17, BBS21, HHB<sup>+</sup>23, KYC12, KSS16, KYhK23, Lat21, Lin23, LZH<sup>+</sup>22, LH22, PS13, RCC14, RC16, TA22, WvEVW16, Xie21a, XZKS22, YXXW19]. **professors** [AAD21a, HZW19]. **profile** [CH14, CKKY21, MMOMLC18, PS13]. **profiles** [BDR14, BSdA<sup>+</sup>21, OA13]. **profit** [Bor19]. **program** [DFFBR16, FHH09, TMLB16]. **progress** [BGR21, Ley13a, Mag12]. **Progressive** [San11b]. **project** [SZZ22]. **projects** [CGFÍ<sup>+</sup>19, LWWZ22, MLDP21, MCKM08, MBD17]. **Proknow** [GSV<sup>+</sup>21]. **Proknow-C** [GSV<sup>+</sup>21]. **prominence** [KB17]. **promote** [YLZ18]. **promotes** [ZJMX23]. **promotion** [CCSM21]. **Proot** [Bur08]. **Propensity** [LH21, BHM21, FGW<sup>+</sup>22, LGS<sup>+</sup>24]. **proper** [vEW09]. **Properties** [Ono16, Bor19, DT13, Gag09, Pis22, RLG13, RLG14]. **Proposal** [DLM<sup>+</sup>17, HSB16, Ort21b, ACD13b, BM13a, EBG11, HY08, Rou19]. **Proposals** [BGS21, BLV10, HPNM22]. **proposed** [LY19, WvE08]. **prospective** [CKKY21]. **Providing** [Cam15]. **Proximal** [WZ18]. **proximity** [ADD21a, ADD21c, BP11, KJS16, SRP15]. **proximity-based** [KJS16]. **proxy** [CGSzs22]. **pseudo** [Cop19]. **pseudo-spatial** [Cop19]. **pseudoscience** [Spa10]. **psychiatric** [SX21]. **psychology** [BGGB13]. **Public** [BRA19, PC10, Coc08, DMS18, HLB<sup>+</sup>19, HLB<sup>+</sup>21, VL16, ZSP<sup>+</sup>22]. **Public-private** [BRA19]. **Publication** [CH15, EI10, GLY21, KK19, LBMM14, RA15, SYK22, Van12a, AD15d, ADF19, ADD24, AW14, ALW11, ASS22, dABJGMC21, BSW17, BRA19, Bor13b, BLW14, Bue21, CX16, Cso18, CZFD21, Don18, FM10a, Gau17, Hag14a, HM21b, KK21, LR07, LR10, Lin18a, Lin18b, Mal16, Moe10a, MdMAGBLI21b, MdMAGBLI21a, NZZ<sup>+</sup>16, PRRC17, Ron12, Ron13, RGRE17, SKLR16, SK21, San11a, Sch15, SA18, Smo21a, The16e, TMLB16, UG24, VW16, WS21, WW15, Xie21a, YVW<sup>+</sup>13, Yur17b]. **publication-citation** [LR07]. **publication-level** [PRRC17, SA18]. **publication-reference** [LR10]. **Publications** [RGZSC23, AD17a, AD17c, ADD21b, BSMD12, BO19, BH22, BvR11, CK22, CTL22, DWW21, HDY12, HR16, HHC14, JLAL23, KHC13, LWB14, LY19, Lin18a, Lin18b, LY14, LHTW15, LGX<sup>+</sup>23, LGS<sup>+</sup>24, MMCvLLC18, MSY21, MCKM08, NLK<sup>+</sup>21, PYCH19, PRRC15, RWB17, Rou07, Sch10a, Sch13c,

SA18, SLW15, TB18a, TF17b, Vin13b, WvEW13, Web17, WG10b, XOMW21, YZ15, ZH18, ZG12, ZSS21, ZLYC21]. **publicly** [SHD15]. **publish** [CGFÍ<sup>+</sup>19, KKK21, KP24]. **published** [BMS<sup>+</sup>09, BdMA11, Bor19, Fra09, KCH21b, MMCR21, PSI<sup>+</sup>17, San13a, Sta21, TSM09, XZS21]. **Publisher** [Ano17e]. **publishers** [FMM14, WWW10, WHH21, WZHH23]. **publishes** [Dem18]. **Publishing** [Pet18, AD15d, BS13, Bor19, Cha22, DTG12, Luo21, MJ13, San14, TBM<sup>+</sup>19, TV21, VE14, Wal12, YPL<sup>+</sup>22, ZXS<sup>+</sup>22]. **PubMed** [ALR<sup>+</sup>23, JHK<sup>+</sup>16, SKK15, VTPF15]. **PubMed-scale** [SKK15]. **purpose** [ZWM<sup>+</sup>21]. **pushing** [Zit16].

**Q1** [KP24]. **Qualification** [Mar15, Mar16]. **Qualitative** [Egg08a, CAHVH10]. **Quality** [CySIY18, KFM<sup>+</sup>15, SZZ23, ADD24, AW14, AAB<sup>+</sup>21, BSMD12, BL15, DMS18, FC10, GM12, HHAA16, wH16, LGS<sup>+</sup>24, LK17, Meh19, Mir13, ÖSY21, PMAT13, RWL12, SB11, TF15b, XLLZ14, dSSOH07, vV19]. **quantification** [Hag13]. **quantify** [PRCRVQ<sup>+</sup>09, RRKH17]. **Quantifying** [BZLX23, CZFD21, LY12, MLCL21, Mil15, NLSM23, RWB17, SAFR22, SROdFC13, VMWM17, YPYJ23, CCL16, CLHHVH11, WvEVW16]. **quantile** [BGCL07, GG19, NV22]. **Quantitative** [CAHVH10, LRCRC13, Mar15, BDR14, Egg08a, FZDW15, Kos12a, OG13, RGRE15, RGRE16, WNH<sup>+</sup>23]. **Quantity** [Mir13, vdBS18, ADD24, CySIY18, wH16, KFM<sup>+</sup>15]. **quartile** [KP24]. **query** [ZY16]. **question** [ADG16]. **questionable** [YPL<sup>+</sup>22]. **questions** [LLHW22]. **quicksand** [Glä17]. **quotient** [MD18]. **quotients** [Smo19].

**R** [vL18, AC17, LYF17, LY18]. **R&D** [KP21, LL15, RSRP19, XIYcG18]. **R-tool** [AC17]. **Radicchi** [Sir12]. **Raf** [Pet18]. **random** [HLD<sup>+</sup>23, Hür15]. **Rank** [ER22, Vin14, BBL19, BLM13, BLW13, BSdMAM14, BRN18, DFCGB15, LF12, MKCM07, PS13, RNB18a, Sch14a, Sch14c, Vin13a, YF23, GNBVQ<sup>+</sup>14]. **rank-citation** [PS13]. **Rank-frequency** [ER22]. **rank-order** [MKCM07]. **ranked** [Tsa14]. **Ranking** [AD15c, ASG12, BM16, GZRMLSC18, KHC11b, LSW<sup>+</sup>10, MT10, SW12, SAP18, Szi21, Van08, ZWG<sup>+</sup>19, dIVV18, BC16, Csa21, DVG16, DGV18a, DGV19a, FCAD21, GP12, KPB09, LW17, MAS14, NCJ15, SKLR16, Ser10, SD11, SB13, VMWM17, Van11, Van12a, Van12b, XMM14, XMLM21, ZWZZ21, ZY17, Bue21, FHH17, HCS19, PRRC15]. **Rankings** [BI10, BdMAL12, ACD12e, ACD12d, AD15a, ADG16, BM10, BM11b, BM14, Bue21, But11, DGV18b, FSZB15, LHC13, Paj15, RXL15, SK21, SW14, Tsa14, BGR21]. **ranks** [AD16a, HZW19]. **Rao** [LWB19b]. **rare** [BK08]. **Rasch** [MD18]. **rate** [FC17, KP13, Lin18a, Lin18b, RA15]. **rated** [ED15]. **rates** [HSSM22, SLB13, SLNC13, Van13]. **rating** [LW17]. **ratings** [Wal17a]. **Ratio** [PPFKB19, ADS16, BM11a, NF08]. **rational** [GR09, Sol07, Tol08]. **rationalism** [BM18]. **Ratios** [LRWY13, Egg12a, LG11, SM18, Smo19, vZ13]. **RCR** [PPFKB19].

**readability** [Ant22]. **reader** [BH16c, HB16]. **reader-** [BH16c]. **readers** [FT15b, The18b]. **readership** [DD19, KSJL15, ZH18]. **Real** [GR09, WLH11]. **reality** [RC12b]. **realized** [GW17]. **really** [Sch14c]. **reason** [SYW18]. **reasons** [BD07a]. **rebels** [MA21]. **rebuttal** [HbHB<sup>+</sup>23]. **recalibrated** [Cso21]. **received** [Fin14]. **receives** [BD10a]. **recency** [LHDH21]. **reciprocity** [WRA<sup>+</sup>21, ZKJ<sup>+</sup>24]. **recitation** [ALW11]. **Recognition** [YAT<sup>+</sup>22, BAL18, Kos10b, LL14, MYZ<sup>+</sup>22, MSPD16, ZXH<sup>+</sup>23, ZJMX23]. **recognized** [DLH<sup>+</sup>21]. **recombination** [WYC23]. **recommend** [YP22]. **Recommendation** [AF17a]. **recommendations** [WS21]. **Recommended** [WS21]. **Recommending** [SYK22, YG14]. **reconsidered** [BW14]. **records** [Ron12, Ron13, VZAMMFAB15]. **Recovery** [KK13]. **recruitment** [ADR16]. **Reddit** [SX21]. **reduce** [CCC<sup>+</sup>18]. **reduction** [HCC12]. **REF** [BHA19]. **referee** [DCG<sup>+</sup>19]. **referees** [RBV07]. **Reference** [SGGMF18, ADZ18, BM13a, BL14, EGR18, Kos12a, KSJL15, LR10, PSG<sup>+</sup>21, TMLB16, CH15, NF08]. **Referenced** [LBMM14]. **references** [BH16a, BTZY21, Cam15, DLGC13, HLSH17, LAL09, Ron18, Sta21, SWHC15, TB18b, TMLB16, ZLW21]. **referencing** [ASS22, LCL<sup>+</sup>22]. **refined** [SZR<sup>+</sup>19]. **refinement** [Rou14b]. **reflected** [Luo21, TB18b]. **reflecting** [BGdMAW23]. **Reflections** [RY12a]. **reflects** [BM15]. **regarding** [AD17b, BCGM17a, ZZ21b]. **regionalization** [GHP21]. **regions** [BW11, BL12]. **Regression** [TW14b, AAH11, AF15, BD16, BSdMAM16, CRS14, GG19, MD19b, Per17a, The16d, YKKS16]. **regular** [ZG12]. **Regularity** [FM11a, HW14]. **reinforced** [YF23]. **reinforcements** [MF21]. **rejected** [BMS<sup>+</sup>09, BLV10]. **Rejoinder** [AD16c, LQLJ15, BW17b, FM17b, Lin18c]. **rel** [AAB<sup>+</sup>21]. **relate** [HWX24]. **related** [ÁBB21, BH22, CCC<sup>+</sup>18, KB21, LZH<sup>+</sup>22, RY12a, TMK16, Wal14, ZTG11]. **relatedness** [SRP15, VY10]. **relation** [ADD21b, AL08, BSK10, Bur13b, CXZ<sup>+</sup>22b, CB07, Egg13a, HHAA16, JXYS21, Rou08, RY12b, SYW18]. **relational** [Mal10, RS10b, YDWC08]. **Relations** [WTR<sup>+</sup>22, ALX<sup>+</sup>21, HSMB18, HLD<sup>+</sup>23, LW09, LBZ16, YDCL13, dNL15]. **Relationship** [ALB24, AZS<sup>+</sup>14, Ort15, AD15d, ADM17, ÁBB21, Ant22, BAGADF15, FMM14, HDD<sup>+</sup>21, RP08, ZBK<sup>+</sup>21]. **Relationships** [VY13, BNbH17, CCH12, JZY<sup>+</sup>18, Még14, Még18, RFMC17, SVTdFC11, SLNC13, ZH18, dMAGBLIM18]. **Relative** [KLC21, CA11, HCZ21, LWB19b, LF21, RRKH17, SYP<sup>+</sup>16, Vin12, PPFKB19]. **relevance** [GAB11, HLHC22, KCH21a]. **relevance-based** [HLHC22]. **relevant** [CHHL11, LBMM14, Sch13d]. **reliability** [Glä10, WZ21a, dDGFFI<sup>+</sup>21]. **Remaining** [LO11]. **remark** [Gag09]. **remarkable** [AL17, Vii18]. **remarks** [BCGM17b, FM17a, FM17b]. **Reny** [Ng17]. **reparameterisations** [ZSCSG23]. **repeat** [LJB<sup>+</sup>22]. **RePEc** [SW12]. **replicability** [BP22]. **Reply** [YAY<sup>+</sup>17, vRvLV<sup>+</sup>10, Moe18, vdBHS17a]. **Report** [BdMA11, BdMAL12, HKA<sup>+</sup>09]. **reporting** [BMHD11, WNH<sup>+</sup>23]. **reports**

[HPNM22, Cam14, TDKZ21]. **repositories** [XWK<sup>+</sup>21]. **represent** [Wal17a]. **representation** [DKK<sup>+</sup>17, JLH23, PS13, VE14, dlVV18]. **representations** [LJJ21]. **representative** [NZZ<sup>+</sup>16, ZLR16]. **represented** [QCVQdMA10]. **reproduce** [AOdFC12]. **reputation** [MD19a]. **requirements** [HM21b, KK21]. **Research** [AJ13, BRN18, DN17, GÁCC17, GHS21, HLD<sup>+</sup>23, KB17, LBML23, LYLY09, MS09, NLSM23, NPS13, PW19, RC16, SZZ23, Van11, XZS21, Yan14, YZ18, YWW<sup>+</sup>23, ZLY21, vL18, AS17, AHL12, ACD11b, ACD12a, ACD12c, ACD12d, ADM13b, ADR13, ACD13b, ACD13a, AD14, AD15a, ADG15, AD15c, ACD15, ADG16, ADS17, ADM17, AD17b, ADZ18, AD18, ADD19a, ADD19b, AAD21a, ADG21, AAD21b, ADD21d, ALW11, AZS<sup>+</sup>14, ASG12, Als21, ÁBB21, AH22, AYL14, AMKA21, BSHK21, BGCL07, BCGM17a, BBS21, BDR14, BAGADF15, BMD10, BLV10, Bor10, BM12, Bor14a, Bor14b, BSdMAM14, BH16b, BHA19, BH22, BGdMAW23, BPU<sup>+</sup>14, BRN19, Bue21, CCC<sup>+</sup>18, CMCMM22, CLR<sup>+</sup>17, CM14, CG11, CtRlY21, CD23, CRS15, CZG16, CLHHVH11, Coc08, CFvL19, CP23, CJF<sup>+</sup>15, CT16, Cso21, Dan16, DLM<sup>+</sup>19, DT13, DK22]. **research** [ETGS21, FT15a, FT15b, FLB22, FC11, FM11a, FM11b, FM17a, FM17b, FHH09, FHH17, FH13, GLW<sup>+</sup>21, GNZ<sup>+</sup>19, GAB11, HHAL17, HJ15, HKXS23, HGJZ17, HM21b, HPZ21, HPNM22, HNT22, HCC12, IST10, JSSK14, Jar07a, JHK<sup>+</sup>16, JZY<sup>+</sup>18, KS16, KMS23a, Ke18, Ke21b, KYC12, KK19, KSS16, KTR10, KHC11a, KHC13, KKK17, KR21, KYhK23, LS14, LL15, LJJ21, LW09, LYF17, LY19, LT21, LY12, Lia21, Lin18a, Lin18b, Lin18c, Lin23, LHTW15, LZH<sup>+</sup>22, LLHW22, MYZ<sup>+</sup>22, MBZS23, MAS14, MLDP21, McC10, MMY17, Moe10a, MdMALIV11, MCKM08, MBD17, Nie17, OL10, OLRF11, Ort14, Ort21a, PYCH19, PL13, PD21, Per10b, PRCRVQ<sup>+</sup>09, Per10c, PC10, RGRE15, RGRE16, RS10a, RNB18a, RNB18b, RL22, SV18, Sch13b, SAFR22, SCJX22, SD22, SA18, Sta21, SZ10, SL12, TS12, The17a, TF17b, The17c]. **research** [The18b, TBTB19, TBM<sup>+</sup>19, TWH08, TA22, TD10, VS13, Vas09, VG10b, VCT22, Vii17, VRK23, WRB<sup>+</sup>11, Wal17b, WG10a, WHHW22, Woe14, Wu15, WYH17, WYLL18, XZKS22, XIYcG18, XLG21, XHA<sup>+</sup>21, YDMS12, IYFyS18, YZYW21, Yan24, YLZ18, YZ22, YSJ21, YP21, ZZL<sup>+</sup>21, ZHS<sup>+</sup>22, ZWDH24, ZBK<sup>+</sup>21, ZL11, ZKJ<sup>+</sup>24, ZZ18, dMAGBLIM18, vV19, vdBHS17b, SVKM21]. **research-focused** [BSdMAM14, BGdMAW23]. **research-front** [Jar07a]. **Researcher** [KBP23, ACD12e, BH16b, CRS14, GFGALG21, KMJ<sup>+</sup>19, MD18, WOLD22, XZKS22]. **ResearcherID** [BW22, BW17a]. **researchers** [ADS11, ACD13a, dABJGM21, BW17a, BW17b, BW22, BGT22, BRN19, CTGM15, CH23, CGFÍ<sup>+</sup>19, FT17, GP12, GBDG23, HLB<sup>+</sup>19, HLB<sup>+</sup>21, Let16, LSW<sup>+</sup>10, LLH12, Mar16, NLC17, Pet17, PUKR21, RJDD08, Tol13a, Xie21b, Xie21a, Yur16, Yur17b, ZW21, Pet18]. **ResearchGate** [LTH18, YZ18]. **residual** [BSK10]. **ResIP** [KBP23]. **resolution** [LJJ21, SCMG16]. **resource** [CKKY21, FJOROMT22]. **resourcefulness** [PUKR21]. **resources** [CGM15]. **respect** [CA11, Mal16]. **Response** [AD17c, But17, WB16b, AF15, BHM18, BHM19, MCD16]. **responses**

[SX21]. **resting** [The16e]. **Restricted** [SZZ23]. **Restricting** [Sch15]. **restriction** [GPNA13, HR18]. **restructuring** [DFFBR16]. **results** [AORC11b, AORC12b, Egg12a, PRCRVQ<sup>+</sup>09, TBTB19, THQL24]. **Rethinking** [KK15, SCJX22]. **retiring** [Egg15]. **Retracted** [ZWDS21b, ZWDS21a]. **retraction** [LWCH22]. **retractions** [ZCTN23]. **retrieval** [CTDM17, CCL18, MRR13, YDMS12]. **Return** [NF08, YAL21]. **returns** [YRyYbL14]. **reuse** [PW19]. **reveal** [LWWZ22]. **revealed** [Ser10, SYP<sup>+</sup>16]. **Revealing** [ADD22, GLW<sup>+</sup>21, PHMSML17]. **reveals** [HKK18, JLH23, VS13, XMLM21]. **Reversing** [Hag14b]. **Review** [BGS21, HMBI17, Pet18, vL18, ACHVH09, BI08, BD07a, BMD07, BMD08a, BMD08b, CR10, CPM<sup>+</sup>07, DCM21, DCG<sup>+</sup>19, KCK21, MGC18, Moe18, MRR13, NO10, SG12, WRB<sup>+</sup>11, Wal16b, ZXS<sup>+</sup>22, ZCTN23, CF16]. **reviewed** [BS13]. **reviewer** [BD07b, GMPRSFV23, GHS21]. **Reviewers** [Ano10e, Ano11e, Ano12e, Ano14e, Ano15e, Ano13e, BGS19, BGCGS22, BGCGS23, HWX24, SCML23]. **reviews** [BGGB13, GSV<sup>+</sup>21, MJB11, PD21, WLH19]. **revised** [Ley13b]. **Revision** [PYSM24]. **revisited** [Egg13a, Kos12d, vdBHS17b]. **Revisiting** [ACD12c, Abr18, MAS23]. **revolution** [RS16]. **rewarded** [CCSM21]. **RG** [LTH18]. **rhetorical** [The19a]. **rhythm** [LR10]. **rising** [PTV17]. **risk** [SM18, YWS23]. **risks** [RNB18b]. **Rivals** [vRvLV<sup>+</sup>10]. **roadmap** [TWC<sup>+</sup>23]. **Robust** [Sta21, SW14, Zit10]. **Robustness** [BP22, Glä10, Mal16]. **role** [ADD21c, ADD24, ÁBB21, BSW17, DK21, HCC12, MSL<sup>+</sup>14, OMFF23, SJGBMA17, Sma18, Tu21, WG10a, vdBHS17a]. **Ronald** [Pet18]. **room** [ADD19b, WvEVW16]. **Rooted** [GNZ<sup>+</sup>19]. **Rousseau** [Pet18]. **Royal** [BGCGS23, BGCGS22]. **RSS** [LAT07, PTA07]. **rule** [MLDP21, SLK<sup>+</sup>23, WJ23]. **rule-based** [MLDP21, SLK<sup>+</sup>23]. **rural** [CFvL19]. **Russia** [SY24]. **Russian** [CK22, MSY21].

**Saint** [SG12]. **Same** [AD15a, Dan16, GAD19]. **sample** [BGCGS22, BGCGS23]. **samples** [BM13b]. **Sampling** [WB16a, WB16b, Cla16, KRM14, Mut16]. **Sandström** [Lin18c]. **SAO** [YHS18]. **scalability** [BP22]. **scalable** [CSH18, AAB<sup>+</sup>21]. **scale** [ACD11b, Ant18, BW17a, BL17, BW22, BK14, BvECW18, DBS15, DGV18a, GG09, GGSG10, KJKS22, KR21, LCL<sup>+</sup>22, MMCvLLC18, PSA21, RA15, SKK15, WW16, YRyYbL14, ZH18, ZLR16]. **scale-independent** [GG09, GGSG10]. **scales** [CH15, Egg10a, Glä07, Tok23, Vii17, Vii18]. **scaling** [ACD12b, ACD12c]. **schemas** [BHH<sup>+</sup>07]. **scheme** [DU21, ZWG<sup>+</sup>19]. **schemes** [ADG21, KK15]. **Scholar** [OA13, AJ13, ALR<sup>+</sup>23, CB19, FC10, LGS<sup>+</sup>24, MKM<sup>+</sup>22, XZS21, AN18, BMS<sup>+</sup>09, HMBI17, KT19, MMOMHLC17, MMCvLLC18, MMOMTLC18, MBIH16, MT10]. **Scholar-based** [MT10]. **scholar/journal** [CB19]. **Scholarly** [YSPW09, ADD21d, AF17a, BBB<sup>+</sup>22, BZL19, BGS19, BS13, BNbH17, CGXW22, CBT21, DCG<sup>+</sup>19, JLH23, KRM13, KYC12, KT19, LLW21, SKLR16, WCG21, WHH21, WZHH23, WLL18, YP22]. **scholars**

[AAH11, DFCGB15, FC17, HWZW22, SCJX22, dlVV18]. **scholarship**  
**[MMC21]. schools** [ZZN19]. **Science**  
[APF09, DK22, SSAGB11, XWZL21, AC09, AC17, BL21, BB11, BI10, BFS11, BS09, BD07b, BW11, BLWSE11, BL12, BSdMAM16, BK08, BPU<sup>+</sup>14, BK14, BFM<sup>+</sup>18, CtRlY21, CTL22, CA11, Dan16, DG21, DHLW17, DLGT19, Gar09, HRL12, HR18, HYC15, HbHB<sup>+</sup>23, Ke21a, KB21, KZDK23, Kos15, Kos08, Lat21, Let16, LW08, LSW<sup>+</sup>10, LT21, LZR15, LBML23, LEW22, LHTW15, LZL23, LK17, Mag12, MJ13, MMY17, Meh19, MSL<sup>+</sup>14, Mil15, MAS23, MN15, NLK<sup>+</sup>21, NF12, NO07, PYWH15, PPPF18, PYCH19, PPG<sup>+</sup>15, PNCG23, PRRC17, PB16, RY23, RCW15, SDAJ17, SJZ<sup>+</sup>19, SAB<sup>+</sup>16, Sku09, SWHC15, TB18b, The19a, Tsa14, Van13, Wal14, WTvE11, WG12, WW15, WKY<sup>+</sup>22, WKCC23, XWY<sup>+</sup>21, XMLM21, XYP<sup>+</sup>22, YDCL13, YW15, YHWZ16, YW17, YWS23, YXX<sup>+</sup>17, ZWM17, ZS08, ZY17, vdBHS17a, AYL14, AN18, BMS<sup>+</sup>09, BL17, CKZ<sup>+</sup>23, FMM16a]. **Science**  
[GP11, GAB11, GMFGVZ16, LR12, LB21, LQLJ14, LHT18, LiIdMAM08, LBZ<sup>+</sup>22, MMOMTLC18, NO07, PRRC17, Reh21, The18a, WW16, ZH18, CH14, FH13]. **science-based** [SWHC15]. **science-technology**  
[BL21, BK08]. **science/computer** [LK17]. **Sciences**  
[VE14, WHH21, WZHH23, ADR13, BAL18, Fra10a, FJW<sup>+</sup>15, HB23a, HSSM22, Ley17b, SW14, TSM09, VW16, YZYW21, XIYcG18]. **Scientific**  
[ALR<sup>+</sup>23, BKK09, CB19, Din11b, FMM14, Gag13, HR16, LY18, LRH<sup>+</sup>21, Mar15, Mar16, RL22, WH15, AD18, AD21, ADD21c, ADD22, AAK<sup>+</sup>21, ACHVH09, AN18, Ant22, AF17b, BZLX23, BSHK21, BRA19, BLV10, BSdMAM14, BH15, BvECW18, BSda<sup>+</sup>21, BvR11, CMN08, CCL16, CTGM15, CH23, CXMR07, CCH<sup>+</sup>09, CTDM17, CKZ<sup>+</sup>23, CY23, CW18, Coc08, CSdFCA17, DLM<sup>+</sup>17, DFCGB15, DMS18, DKK<sup>+</sup>17, ES15, Fin14, FM10b, FM11b, FM14, FJW<sup>+</sup>15, GHP21, GPGBMA10, GBMA12, GWMP16, GW17, GHS21, HSE22, HMBI17, HDY12, HDT<sup>+</sup>13, HGJZ17, HPZ21, HCL13, HNT22, HCC12, IPS21, JLAL23, JLH23, KMS23a, KMS23b, KFM<sup>+</sup>15, Ke18, KJKS22, KK12, Kos11, Kos12a, LWZW22, LLH12, LRWY13, LGX<sup>+</sup>23, LBD<sup>+</sup>19, LAL09, LLHW22, MBZS23, MEG<sup>+</sup>16, MMCvLLC18, Moe10b, OA13, OG13, PCPG17, Per10a, Per10b, PRCRVQ<sup>+</sup>09, PSI<sup>+</sup>17, QLS21, QCVQdMA10, RC12a].  
**scientific** [RWB17, Ron18, RCC14, RCC18, SKLR16, SJGBMA17, San11b, San13a, San14, Sch13a, SYP<sup>+</sup>16, SXAC22, SKY<sup>+</sup>19, SROdFC13, SAB<sup>+</sup>16, SC21, SRZ19, SVKM21, Sol07, SFF23, SCZ23, SG12, SFCK19, SDL16, Tan13, TWH08, TLM23, THQL24, TdR21, VG10a, VCT22, WRB<sup>+</sup>11, Wal12, WWW10, WG10a, WWML14, WHLT18, WRA<sup>+</sup>21, Woe08b, Wu15, XWZY21, XMM14, YDCL13, YZ15, YLZ18, YZ22, YXX18, YXXW19, YSJ21, YAL21, ZH18, ZWBA21, ZY22, ZWG<sup>+</sup>19, ZXS<sup>+</sup>22, ZLYC21, ZJMX23, dDGFFI<sup>+</sup>21, dlP11]. **Scientist** [LY24, ZZL<sup>+</sup>21, AD15c, BBMP12, FM10a, HHB<sup>+</sup>23, LBML23, LH22, WXP<sup>+</sup>12, WPZ<sup>+</sup>13, ZHS<sup>+</sup>22, ZBK<sup>+</sup>21].  
**scientists** [ADM13a, AD15b, ACD15, ADS16, BAGADF15, Dan16, DFCGB15, FM11a, HZZY24, LYZ<sup>+</sup>17, LH21, Mar17, RGSM<sup>+</sup>19, SW13, SZZ22, SGKM16, TN18, Van12a, WXP<sup>+</sup>12, WHLT18, XZKS22, ZWZZ21].

**scientograms** [QCVQdMA10]. **scientometric** [Abr18, Cso18, GPNA13, Mag13]. **scientometricians** [Vin12]. **Scientometrics** [Gar09, VS13, Bor14b, FHH09, GL11, Glä10, Ley13a, Vii18, WvEVW16, LBMM14]. **SciKGraph** [TdR21]. **SCIImago** [BdMAL12, GNBVQ<sup>+</sup>14]. **SCiMet** [AAB<sup>+</sup>21]. **Scopus** [MCD16, MdMAGBLI21b, ABS21, BMS<sup>+</sup>09, BLWSE11, ED15, FMM16a, FMM16b, GMFGVZ16, HB23b, HL19, Ley13b, LQLJ14, LI<sup>d</sup>MAM08, MMOMTL18, Meh19, MBIH16, MdMAGBLI21a, The17b, The18a, The18b, VZAMMFAB15, WW16]. **score** [BH16a, BH16c, BHM21, FGW<sup>+</sup>22, LTH18, LGS<sup>+</sup>24, Lun07, RY12b, LH21]. **Scores** [HDB22, AD16a, BM15, Egg10a, Glä07, GHS21, TF15b, TN18, Vii17, Vii18, Wal14, YZYW21]. **Scoring** [BGCL07, PUKR21]. **scouting** [CKKY21]. **Screening** [PD21, HZL23]. **Search** [TS12, ZWM17, BM18, JZ21, Ort14]. **searches** [The18c]. **Searching** [ZY16]. **Seats** [BB11]. **secondary** [Hag14b]. **section** [The19b, Wal16c, Wal16d, Wal17b]. **sector** [ADD21d]. **securing** [Cha22, DK21]. **segregation** [TSAH22]. **select** [LLH<sup>+</sup>21]. **selected** [UK16, WXML21, WG10b]. **Selecting** [CX16]. **Selection** [vdB12, BW17a, BW17b, BW22, HTX<sup>+</sup>18, HHB<sup>+</sup>23, LLH<sup>+</sup>21, Pet17]. **Self** [SC21, TDKZ21, WH15, ADG21, ADD21a, ADD21b, Fra07, PML21, Vii16, YYW14, vdB12]. **Self-assembly** [WH15]. **Self-Citation** [TDKZ21, ADG21, Vii16, YYW14]. **Self-citations** [SC21, ADD21a, ADD21b, Fra07, PML21]. **self-service** [vdB12]. **Semantic** [SHD15, AKML18, ALX<sup>+</sup>21, CXZ<sup>+</sup>22b, CXZ<sup>+</sup>22a, HWL22, HTZS23, LW11, PL13, TWZ<sup>+</sup>24, TD10]. **semantic-based** [HTZS23]. **semantically** [CSH18]. **semantics** [YP22]. **semi** [BHH<sup>+</sup>07]. **semi-automatic** [BHH<sup>+</sup>07]. **seminar** [RW10]. **SemPathFinder** [SHD15]. **senior** [Hag14b, VW16]. **seniority** [Kos09]. **seniority-independent** [Kos09]. **senses** [KM22]. **sensitive** [XMM14]. **sensitivity** [ACD12e, ACD12d, CGD<sup>+</sup>21, Mal16, XWK<sup>+</sup>21]. **sensitized** [WHW<sup>+</sup>14]. **sentence** [RY23]. **sentences** [KJS16, SD22, ZXH<sup>+</sup>23]. **Sentiment** [PT09, CLC11]. **separately** [The19b]. **Sequence** [LY14]. **sequences** [ER19a, RXL15, WLH11, YR08]. **series** [HRC11b, LR08, RSRP19, RH13, Vas09, ZKJ<sup>+</sup>24]. **Service** [vdB12, OA13]. **Services** [GWMP16]. **sessions** [OA10]. **set** [Kos12a, RY12b]. **Sets** [CLHHVH11, BL14, LRWY13]. **setting** [Egg10b]. **several** [ABB21, BT21]. **Sex** [Luo21]. **shape** [KHC11a, KHC11b]. **shapes** [AF17b]. **Shapley** [DLM<sup>+</sup>19, Kar14, Még18]. **share** [TF17b]. **shared** [XWK<sup>+</sup>21]. **sharing** [Kar14, LRG13, PW19, PC10]. **shift** [YSS23]. **short** [Mag12, RSRP19, WZ21a]. **short-** [WZ21a]. **short-term** [Mag12, WZ21a]. **shortly** [BLW14]. **Should** [ACD15, BHM21, The19b, BLW13, Cla16, CCSM21, Csa21, KKK21]. **shoulders** [ADX<sup>+</sup>17, ZZN19]. **show** [GBDG23]. **shrinkage** [YKKS16]. **side** [BH16c, JXYS21, Ley17b, Zit10]. **SIF** [RXL15]. **signal** [EAG22]. **Signatures** [VRK23, MAS14]. **significance** [BW13, Sch13b]. **significant** [Hür15]. **signs** [DLH<sup>+</sup>21]. **similar** [CGFÍ<sup>+</sup>19, GP12, HDB22, KCK21]. **Similarities**

[BGGB13, Che17]. **Similarity** [BBB<sup>+</sup>22, NMNJM13, AC09, ALX<sup>+</sup>21, SRP15, TWZ<sup>+</sup>24, WZ14, ZSH<sup>+</sup>16, ZY21, dSSOH07]. **simple** [BSK10, Don17, Egg08a, FSZB15, LPM16, Mil13]. **Simulation** [BGT22, The16f, vZ13]. **single** [CH14, RS10b]. **single-author** [CH14]. **single-relational** [RS10b]. **Sino** [HNT22]. **SIR** [BdMA11]. **Sirtes** [RC12b]. **site** [YZ18]. **sites** [Ort15]. **six** [HW14, Ort18, WZ14]. **Size** [ZLY21, AD16b, AD16c, BBL19, Bur07b, CCC<sup>+</sup>18, CW18, GTD16, Wal16c, Zit16]. **size-independent** [AD16b, AD16c, GTD16, Wal16c, Zit16]. **size-related** [CCC<sup>+</sup>18]. **sizes** [PSZZ12]. **SJR** [AW14, GPGBMA10]. **SJR2** [GBMA12]. **Skewed** [MD12]. **skewing** [LT13]. **Skewness** [BL17, ADS17, RCC14]. **skyline** [SGKM16]. **sleeping** [FLQ23, HY21, LSZY14, YBL<sup>+</sup>22]. **Slovenia** [Per10a, Per10b, RL22]. **slow** [MAS23]. **slow-cited** [MAS23]. **small** [BP11, CG10, Jal11, KP13, Let16]. **small-worldness** [Jal11]. **SME** [KP21]. **Smirnov** [KMS21]. **Smolinsky** [BHM18, BHM19]. **SNIP** [AW14, Ley13b, Min14, WvEvLV13]. **Social** [HY21, WZHH23, AAH11, CGXW22, CBT21, CRS14, DG21, FLB22, Fra10a, HS11, HbHB<sup>+</sup>23, KK12, Let16, Ley17b, LLW21, LHTW15, Mar17, MdGNS22, NO07, Ort15, OMFF23, PL13, SAP18, TD10, TSM09, Tu21, VW16, Wal14, WKCC23, YZ18, YZYW21, ZZ21b, ZDJ<sup>+</sup>16, VE14, WHH21]. **socialist** [HM21b]. **Socializing** [CMMT13]. **socialomics** [SX21]. **societal** [Bor14c, BHA19, CLR<sup>+</sup>17]. **Societies** [FM14]. **Society** [BGC GS23, GBDG23, BGC GS22]. **socioacademic** [RP08]. **sociology** [MS09]. **Software** [MMY17, Als21, Gar09, LCY19, PYWH15, PYCH18, PYCH19, PW19, vEW14]. **solar** [LBK<sup>+</sup>21, WHW<sup>+</sup>14]. **solitude** [BHCH17]. **Solution** [ER19b]. **Solutions** [MD12]. **Solving** [XWZY21]. **Some** [AS17, BILL07, Bor10, BdMA11, Bur08, DLGC13, GTD16, Mut16, WvE08, WvE09, WvEvL<sup>+</sup>11, WvEvLV13, Pis22, RH13, San15, SMP12, BL12]. **Source** [DG21, BK14, HMBI17, JPL22, Laf07, LA15, RGMJC17, RC14]. **source-effort** [LA15]. **source-item** [Laf07]. **sources** [BMD08a, LSW<sup>+</sup>10, LRWY13, Ron18, VY13, ZZ21c]. **Spanish** [DMCLH22]. **spanning** [HZW<sup>+</sup>23, WYC23]. **Sparkles** [HZW<sup>+</sup>23]. **sparse** [SKM22]. **Spatial** [FHH09, Cop19, Cso18]. **speaking** [Cha22]. **Special** [Wal16c, Wal16d, Wal17b, LR08]. **specialisms** [CFvL19]. **Specialization** [ÖSY21, DBS15]. **specialized** [ADD19a, Ron12, Ron13]. **Specialty** [dNL15, FLB22, Ron18]. **specific** [AF17b, BSdMAM14, HSE22, HDB22, HGJZ17, SLK<sup>+</sup>23, WJ23, ZXH<sup>+</sup>23]. **specification** [Ley13a]. **specificity** [CW18]. **spectra** [LSZY14]. **Spectroscopy** [LBMM14, CCL18, TMLB16, CH15]. **spectrum** [FM10b]. **Speed** [EBG11, TLD<sup>+</sup>21, BD10b, BD10a]. **spillovers** [ADD21a]. **split** [Yun22]. **splitting** [HSMB18]. **spot** [WNH<sup>+</sup>23]. **spurs** [YZZ22]. **square** [RC12b]. **squares** [Egg10b]. **SSCI** [LHTW15]. **SSRN** [Kak16]. **Stabilisation** [Vas09]. **stability** [CA11, Paj15, ZMZ24]. **Stable** [AAB<sup>+</sup>21]. **staff** [ADS16, BGdMAW23, RA15]. **stage** [LHDH21, MN15, WRA<sup>+</sup>21, WYLL18, XIYcG18, IYFyS18]. **stages**

[LRH<sup>+</sup>21]. **standard** [BGGB13, BM18, LYF17]. **standardization** [ACHVH09, SK14, TMLB16]. **standardized** [ACD11b]. **standardizing** [ACD12b]. **Standing** [ADX<sup>+</sup>17, ZZN19, AD21]. **Stanley** [DKK<sup>+</sup>17]. **star** [SGKM16]. **stars** [BHCH17, PTV17]. **start** [XWZY21]. **Stata** [BO12]. **States** [LWB14, SY24, Yur17a]. **stationary** [RSRP19]. **statistic** [KMS21]. **Statistical** [BBMP12, dMAGBLIM18, BGCL07, BSdMAM14, LJHH23, MD19b, Sch13b, Sch16, TF17b, Wal16a, Wal16d]. **statistics** [KRM14, Khr09, LAT07, SKM22, Tok23]. **status** [LWCH22, SCML23, ZSF<sup>+</sup>23, ZSF<sup>+</sup>24]. **steep** [Szi21]. **step** [ER19b, GBMA12, Woe14, YDW<sup>+</sup>23, YWZ<sup>+</sup>23]. **step-based** [Woe14]. **Steps** [LWB19a, BM11a]. **still** [HL19]. **Stirling** [LWB19b]. **Stochastic** [HKK18, Bur07a, Bur13b, Glä10, MBD17, NT12, OG13]. **stocks** [Han07]. **Strange** [GP11]. **strategic** [Coc08]. **strategy** [HZL23]. **strength** [ADS16, SHZ23, Tu24, WWY21, ZYCK12]. **strengths** [AD14, RGMJC17, SZR<sup>+</sup>19]. **strikes** [SG12]. **strong** [KB21]. **stronger** [GHS21]. **strongly** [LYZ<sup>+</sup>17, MF21]. **Structural** [KLC21, BGGB13, DLM<sup>+</sup>17, HYS21, LYYY09, QLS21, RP08, YAL21, ZMZ24, Ort21a]. **Structure** [YAT<sup>+</sup>22, AL17, CR10, KMS23b, LY18, Per10a, PVH21, SG12, SL12, The19a, TdR21, WWY21, WXML21, YHWZ16, YL22, YY23, ZF22, LYF17]. **Structured** [FM11b]. **structures** [FLB22, LBSA13]. **student** [Lin23, YZ22]. **students** [YZ22]. **studies** [AS17, AF15, BGGB13, BMHD11, BM13b, BHA19, MSL<sup>+</sup>14, NO10, PD21, Rou14b, TSM09, WNH<sup>+</sup>23, YY23, vdBHS17a]. **Study** [KP24, ASS22, AS21, BCGGS22, BCGGS23, BMD08a, BD09, BL13, Bor14c, BW17a, BTZY21, BW22, CM14, CG10, CTDM17, CySIY18, CTL22, CA11, Cso21, DFHCT21, EI10, FZDW15, Fin13, Fin14, Fra09, GAB11, HSMB18, HCL13, HW14, HYS21, KR21, LB16, LSZY14, LZR15, LY12, LRG13, LY14, LHT18, LLH<sup>+</sup>21, MBZS23, MLDP21, MÉVQR21, Ort18, PYCH18, Pen15, PYSM24, PSI<sup>+</sup>17, PC10, PB16, QLS21, Sch10a, Sch13c, Sch13d, Sch15, SZZ22, SY24, TMK16, Tan13, TSM09, WG10a, WHW<sup>+</sup>14, WJW<sup>+</sup>19, WHH21, WML<sup>+</sup>21, WDLX23, WZHH23, WG10b, WLH11, XIYcG18, YDMS12, IYRyYbL14, YHS18, YWW<sup>+</sup>23, ZZL<sup>+</sup>21, ZZZ<sup>+</sup>23, vZ13, vdBS15]. **studying** [YZ22]. **style** [vdBM22]. **styles** [HSSM22, SCZ23]. **stylised** [GHvdB<sup>+</sup>14]. **sua** [Kos12c]. **Sub** [FM14, HRC12, RXL15, WYLL18]. **Sub-field** [FM14, HRC12]. **sub-group** [WYLL18]. **sub-impact** [RXL15]. **subfields** [Wal14]. **subgraph** [HDT<sup>+</sup>13]. **Subject** [SDAJ17, ZLJ<sup>+</sup>10, GPNA13, Glä07, HSMB18, KP24, MMOMTLC18, UG24, XWZL21]. **subjective** [Wal17a]. **subjects** [ADD19b, PT08, TW14a]. **submissions** [BCGGS22, BCGGS23]. **subnet** [WWY21]. **subsequent** [BSA21]. **subset** [LBMM14, ZLR16]. **subsidies** [Yur17b]. **subsidized** [ZSP<sup>+</sup>22]. **Substantial** [HL19]. **substantive** [MJB11]. **substantive-methodological** [MJB11]. **subunits** [XIYcG21]. **suburbs** [BP11]. **Success** [SYW18, Egg14, KKK21, MRBI17, Rou14a, SZZ22, vdBM22, FGMM12, FGMM13]. **success-index**

[Egg14, Rou14a, FGMM12, FGMM13]. **Successful** [Kos11, HbHB<sup>+</sup>23]. **successfully** [BSdMAM16]. **successive** [Tol08]. **such** [Bor19]. **Suggestions** [PMAT13]. **Sugimoto** [vL18]. **Suitability** [HMBI17, The18c]. **sum** [LRE17, PHMSML17, QM23]. **summary** [Bor14b]. **summation** [MSPD16]. **supercomputing** [BFS11]. **superstar** [SCBB11]. **supervised** [Reh21]. **supervision** [DMCLH22]. **support** [BHH<sup>+</sup>07, FJOROMT22, MJB11]. **supported** [LY19]. **supporters** [HKXS23]. **supposed** [GL11]. **suppressing** [VMWM17]. **surname** [AD17a, AD17c, Web17]. **survey** [SD11, WPZ<sup>+</sup>13]. **surveys** [SB13, SAB<sup>+</sup>16]. **survival** [LHWS18]. **Survive** [LHWS18]. **sustainability** [WG12]. **sustainable** [WRA<sup>+</sup>21]. **sweet** [WNH<sup>+</sup>23]. **switching** [DFHCT21]. **symbiosis** [LGX<sup>+</sup>23]. **symmetry** [Woe08b]. **synchronization** [YPYJ23]. **synergy** [MJB11, Mêg18]. **Synthetic** [PRCRVQ<sup>+</sup>09]. **System** [BGR21, dDGFFI<sup>+</sup>21, ADS11, GG09, GGSG10, HHAL17, KSJL15, KKK17, LW17, Mêg18, PCCN21, RLY12, RC14, Sil23, ZDJ<sup>+</sup>16]. **Systematic** [KCK21, GSV<sup>+</sup>21, MMOMTLC18, PD21, SG07, VZAMMFAB15, WvE13]. **systems** [AS17, ACD12a, ASG12, AAB<sup>+</sup>21, BDR14, CZG16, Egg11, EI10, Gol14, LBSA13, LRC13, MRR13, PRRC17, RCW15, SV18, Wal17b, WW16, dMAGBLIM18].

**table** [BB11]. **tables** [ZZ21a]. **tagging** [ZDJ<sup>+</sup>16]. **tail** [Bur13a, zChHY13, GP12, GS10, KHC11a]. **tails** [LRWY13]. **taking** [WZ21a]. **talent** [TLD<sup>+</sup>21]. **talented** [HB23a]. **task** [CJF<sup>+</sup>15, Dan16]. **task-force** [CJF<sup>+</sup>15]. **tat** [AD17b, BCGM17a]. **Taverna** [GWMP16]. **Taxonomy** [BHH<sup>+</sup>07]. **Team** [LJB<sup>+</sup>22, YAT<sup>+</sup>22, ZLY21, MYZ<sup>+</sup>22]. **Teams** [WLCL23, CY23, LHC14, MBZS23, SVKM21, WH15]. **teamwork** [CZFD21]. **Technical** [AORC11b, AORC12b, FM14, HSSM22, LRWY13, LZL23]. **technique** [JS14, TMK16]. **techniques** [AA19, ETGS21, MRR13]. **Technological** [HHC14, PY18, RNB18b, HCC12, JYG24, Ke18, KHC18, LBK<sup>+</sup>21, LLGM21, PCPG17, SHZ23, ZYCK12]. **technologies** [EAG22, JYG24, TMK16, TWC<sup>+</sup>23, WLY<sup>+</sup>24, ZWM<sup>+</sup>21]. **technology** [AKML18, Ant22, BL21, BK08, CHHL11, DHLW17, DLGT19, FLQ23, HTZS23, HR18, HCC12, HYC15, JW17, JKHS21, JPL22, KS16, Ke21a, KZDK23, KG07, Kos08, Lat21, LLGM21, MSL<sup>+</sup>14, NLK<sup>+</sup>21, PY18, RY23, SLK<sup>+</sup>23, SHZ23, TWC<sup>+</sup>23, WY21, WG12, WW15, WJ23, XWY<sup>+</sup>21, XMLM21, XYP<sup>+</sup>22, YHS18]. **temper** [HCZ21]. **Temporal** [BM21, CFK21, BH22, JS14, KYC12, KCH21a, TS16]. **tendencies** [LGS<sup>+</sup>24]. **tension** [WYC23]. **tenure** [CCSM21]. **TeraGrid** [BFS11]. **term** [ADF19, DU21, Glä07, LGX<sup>+</sup>23, Mag12, RSRP19, SAFR22, SLW15, TN18, WZ21a, ZKJ<sup>+</sup>24]. **terms** [BL12, BAL18, Sch14b]. **territorial** [AD15b]. **territories** [CFvL19, KE17, YAY<sup>+</sup>16, YAY<sup>+</sup>17]. **test** [BHA19, DGV18b, Jar07b, KP13, Ma12, Sir12]. **Testing** [DD19, RC12a, KdBOK15a]. **tests** [Sch13b]. **text** [BvECW18, Che17, DU21, JFZZ23, Khr09, PWY21, PYWH15, PYCH19,

SAB<sup>+</sup>16, TWZ<sup>+</sup>24, WZ21b, WRGL23]. **texts** [DLGC13, FCAD21, LAL09]. **textual** [BL15, SD22]. **TF** [DU21]. **TF-MONO** [DU21]. **Theil** [WYLL18]. **Their** [KCH21a, KLC21, ADR13, ADM17, AOdFC12, BDR14, BAGADF15, BSMD12, Bor19, BvR11, Cam14, Che17, CRS14, CFvL19, CA11, Dan16, EAG22, ER19a, FM14, HKK18, HR18, KHC13, KHC18, LTH18, LB21, LY19, LF21, LGS<sup>+</sup>24, OA10, OLRF11, RY12b, RH13, SYP<sup>+</sup>16, SCML23, TB18b, Tsa14, WW15, XOMW21, ZBK<sup>+</sup>21]. **them** [Dem18]. **themes** [McC10, Per10c]. **Theorem** [Ant18]. **theorems** [Smo21b]. **Theoretic** [BGS21]. **theoretical** [And17, SY24, Vii16, WvEvL<sup>+</sup>11]. **theory** [Bur08, CCH<sup>+</sup>09, EP07, Egg07a, Egg21, LRE17, Még18, Per17b, SAP18, CLHHVH11]. **therapy** [RYY10]. **There** [Cla16, GL11, KP24, MBD17, The16b, TSVBAM22, YXX18]. **theses** [DMCLH22]. **thin** [LBK<sup>+</sup>21]. **thing** [TBTB19]. **things** [Luo21, TMK16]. **Things-related** [TMK16]. **think** [SVKM21]. **Three** [AOdFC12, The17c, AL17, BAGADF15, CX16, HHAA16, PYCH18, PVH21, SCZ23, WYLL18, XLG21]. **three-dimensional** [AL17]. **Three-feature** [AOdFC12]. **three-stage** [WYLL18]. **thresholds** [Pis22, Sma09]. **tie** [Pen15, Tu24]. **tie-generative** [Pen15]. **tier** [SCMG16]. **Time** [Fia12, HRC11b, JS14, ACD12e, ACD12d, ADD21a, Ada18, BDR14, BL15, BSA21, DGDG13, Fin14, HKK18, HW14, LR08, LF21, MR13, MMZ16, RSRP19, RH13, Sch13d, Sch15, TT22, TF15b, Vas09, VAdFC13, WZ18, XZS21, XMM14, YW17, ZKJ<sup>+</sup>24]. **Time-aware** [Fia12]. **time-balanced** [MMZ16]. **time-dependent** [HW14, Sch13d]. **time-trend** [Ada18]. **time-varying** [VAdFC13]. **timed** [Sch15]. **timelines** [PTA07]. **TimeRank** [FC17]. **times** [BM13a, DGDG13, RGZSC23]. **timetable** [WXP<sup>+</sup>12, WPZ<sup>+</sup>13]. **Timing** [KHC18]. **tit** [AD17b, BCGM17a]. **title** [Ron18]. **titles** [BvR11, TSM09]. **to/from** [ZBK<sup>+</sup>21]. **together** [Tan13]. **tolerance** [Jal11]. **too** [The16b]. **tool** [AC17, CGD<sup>+</sup>21, FM10b, QCVQdMA10, TD10, TSM09, vEW14]. **tools** [FM11a, KK12, PYCH18]. **top** [ADS11, ACD13a, ADS16, AZS<sup>+</sup>14, BBMP12, CAL15, CH14, ED15, GP12, LWB14, Lin18a, Lin18b, MMCR21, SCMG16, Tsa14, WOLD22, XZKS22]. **top-1** [LWB14]. **top-10** [LWB14]. **top-cited** [CAL15, CH14]. **top-rated** [ED15]. **top-scientist** [BBMP12]. **top-tier** [SCMG16]. **Topic** [XWY<sup>+</sup>21, BP22, Bue21, CTDM17, DGDGSPSV14, HTLC21, HHB<sup>+</sup>23, JLYM16, JS14, JY21, JS22, KPS22, KJKS22, KB17, LDS<sup>+</sup>12, SAB<sup>+</sup>16, SVKM21, XZDS21, XZS21, XZKS22, YKKS16, YF23, ZLL<sup>+</sup>18]. **topic-driven** [KPS22]. **topic-integrated** [KJKS22]. **Topic-linked** [XWY<sup>+</sup>21]. **topic-model-based** [HTLC21]. **topical** [AYL14, Dim11a]. **Topics** [YDMS12, GLW<sup>+</sup>21, HLB<sup>+</sup>19, HLB<sup>+</sup>21, KBCR10, KP24, LYZ<sup>+</sup>17, LZR15, MN15, SA18, TBTB19, WHHW22, XLG21, XHA<sup>+</sup>21, XYP<sup>+</sup>22, Yan14]. **Topological** [Dim11a, RDF<sup>+</sup>18, BKK09]. **Topology** [LDSD18, AOdFC12]. **Topology-driven** [LDSD18]. **Total** [LLH12, MSPD16, YR08]. **trace**

[LYZ<sup>+</sup>17]. **Tracing** [YDS<sup>+</sup>15, YP21]. **Tracking** [WHLT18, PT08]. **trade** [ADD24]. **trade-off** [ADD24]. **trading** [YDCL13]. **traditional** [SMP12]. **traditions** [HM21b]. **traffic** [VY13]. **Trajectories** [WW15, CXZ<sup>+</sup>22a, KJKS22, LBK<sup>+</sup>21]. **Trajectory** [JHK<sup>+</sup>16, KLC21, LBK<sup>+</sup>21]. **transfer** [RJDD08]. **transformation** [Ley12]. **Transformations** [LR07, Egg08a]. **transformative** [SD22]. **transition** [GGSG10, HR18]. **transitions** [BKK09]. **transitivity** [IPS21]. **translation** [DLGT19]. **translational** [LT21]. **transmission** [Még14]. **Transparency** [WNH<sup>+</sup>23, VZMFAB16]. **Treatment** [SYK22]. **tree** [Kos13b]. **trees** [JLYM16, MLDP21]. **trend** [Ada18, HCC12, LDSD18, YHS18]. **Trends** [RL22, BSHK21, Bue21, ETGS21, JSSK14, JHK<sup>+</sup>16, KYC12, LJM13, MCLV23, SGGMF18, VZMFAB16]. **triad** [FM10a]. **triadic** [Pen15]. **triads** [dNL15]. **trial** [TLD<sup>+</sup>21]. **trial-and-error** [TLD<sup>+</sup>21]. **Triangular** [LYC21, AMKA21]. **tribes** [CFvL19]. **tribute** [Sma17]. **triggering** [MBZS23]. **tripartite** [WJW<sup>+</sup>19, WDLX23]. **triple** [Mag12, Még14, Még18]. **Trojan** [DCM21]. **truncated** [KSS16]. **Tsinghua** [ZL11]. **turnover** [ADR16]. **tutorial** [GWMP16]. **tweet** [WHH21, WZHH23]. **tweeters** [YXXW19]. **tweeting** [CGXW22]. **tweets** [HB23b, YXX18, YXXW19]. **twenty** [AZS<sup>+</sup>14]. **Twitter** [WZHH23, DMS18, HWZW22, MA21, MdGNS22, WHH21, YKKS16, YXX<sup>+</sup>17, ZZZ<sup>+</sup>23]. **Two** [BMD10, NO10, RH13, Smo21b, ADZ18, CT16, DN17, EI10, Let16, MD12, PPFKB19, SSAGB11, XIYcG18, IYFyS18]. **two-mode** [DN17]. **two-stage** [XIYcG18, IYFyS18]. **type** [BI10, BD07a, BD09, Bur08, CH23, EP07, Egg08b, Egg10b, Egg10a, ER19a, ER21, Egg24, GS10, JSSK14, Kos09, Kos10a, Kos10b, PSA21, San14, SMP12, SG07, Smo21b, Vii16]. **types** [FJOROMT22]. **typical** [Wal17a].

**U.S.** [HCC12]. **UK** [BAL18, BHA19]. **Ukraine** [SY24]. **Ulrich** [WHL17]. **un-published** [Fra09]. **Unbiased** [XMLM21]. **uncertainty** [ADG15, ADG16, CSH18, Ley13a, Sma18, YSS23, ZSWD17]. **Uncited** [KMS23b, LZR15, LRWY13, The16b]. **uncitedness** [Bur13b, Egg13a]. **Unconnected** [TMK16]. **uncovered** [BSS22]. **Uncovering** [DMCLH22, HHAL17, LHTW15]. **uncovers** [WXML21]. **under-cited** [HR16]. **underlying** [The17a]. **understand** [Vas09]. **Understanding** [CTGM15, CTDM17, HLSH17, LHC14, QLS21, SCZ23, WML<sup>+</sup>21, ZX<sup>+</sup>22, ZSF<sup>+</sup>23, ZSF<sup>+</sup>24, CMN08, KD15, WRB<sup>+</sup>11, vEW09]. **undirected** [HLR17]. **Uneven** [MSPD16]. **unexpected** [RGZSC23]. **unfolding** [MCLV23]. **Ungendered** [HSSM22]. **unified** [WvEN10]. **uniform** [Hür15]. **uniformity** [MAS23]. **Uniformly** [TBM<sup>+</sup>19]. **unintended** [KG07]. **Union** [LWB14]. **United** [SY24, LWB14, Yur17a]. **units** [Coc08, HWL22]. **unity** [Vin13b]. **universal** [LAT07, Wu13]. **Universality** [KRM13, DD19]. **Universities** [GAW21, ACD11b, ACD12a, ADS16, AAD21a, BHCH17, BBS21, BSdMAM14, Bor19, BGdMAW23, DBS15, PRRC15, SZZ22, Wu15, YZ18, IYFyS18, ZZL<sup>+</sup>21]. **University** [MSY21, vL18, ADS11, ACD13a, AD15a,

AD16a, ADG16, BC16, BGT22, CCC<sup>+</sup>18, DFFBR16, EGR18, FZDW15, FHH17, Hic17, LHC13, Mêg14, Mêg18, MdMALIV11, WYLL18, ZL11]. **university-industry** [FZDW15]. **unknown** [SHD15]. **unlikely** [HSSM22]. **unmeasurable** [WKY<sup>+</sup>22]. **Unpacking** [Wan14, WYC23]. **unproductive** [ACD13a]. **Unraveling** [HGJZ17]. **Unravelling** [DFCGB15]. **Unsupervised** [CJF<sup>+</sup>15]. **Untangling** [MS09]. **unused** [Mêg14]. **unusual** [BTZY21]. **Unveiling** [Yan24]. **Unweighted** [Wal17a]. **upon** [HM21b]. **upper** [Hür15]. **urban** [CFvL19]. **URL** [KK13]. **USA** [Kos08]. **usability** [MN15]. **usage** [HS11, HKA<sup>+</sup>09, PYCH18, YDS<sup>+</sup>15]. **Use** [BW17b, DFCGB15, HKA<sup>+</sup>09, MLDP21, TV21, AL17, BM13b, BLM13, BL14, BH15, BH18, BGT22, HM21b, KRM14, MMOMHLC17, Pet17, SCML23, TN18, Vin14, Wal12, Wal16a, WHH21, WZHH23]. **used** [BW17a, BW22, BGT22, PD21]. **useful** [BD10b]. **user** [AF17a, ZZZ<sup>+</sup>23]. **users** [SX21]. **Using** [KE17, KTR10, LLGM21, MA21, Meh19, RGSM<sup>+</sup>19, SAB<sup>+</sup>16, Vas09, WZ21b, YAY<sup>+</sup>16, YAY<sup>+</sup>17, ASG12, dABJGMC21, BGCL07, BD07a, BMS<sup>+</sup>09, BW11, BP11, BW13, BL13, Bor14c, BM16, BK08, CHHL11, Cop19, DVG16, DGV18b, EAG22, ER19b, ER23, EGR18, FC17, FHH17, GHP21, GWMP16, HSMB18, HTLC21, HZL23, HCS19, JSSK14, JXYS21, Khr09, KJS16, KJKS22, KHC11a, KHC13, KBP23, LBSA13, LB21, LTC22, LHWS18, MT10, MdGNS22, NV22, NLC17, NPS13, OOB10, Ort21a, PUKR21, RCW15, Sch13b, SW12, SD22, SDAJ17, STP17, Sma18, SAP18, TLV<sup>+</sup>21, TWC<sup>+</sup>23, Van08, WWY21, WZ14, WJ23, XZDS21, XIYcG18, YAL21, Yun22, ZWBA21, ZYCK12, ZXS21, ZY16, vZ13, BSdMAM14]. **USPTO** [ZSP<sup>+</sup>22]. **Utilizing** [ZF22]. **UTPL** [MLDP21].

**Validating** [CGSZS22]. **validation** [BHH<sup>+</sup>07, BD07a, BL13, BTZY21]. **Validity** [Bor14c, SY24, BMS<sup>+</sup>09, BD10a, BHA19, BT21, vdBS15]. **value** [BO19, DLM<sup>+</sup>19, GAD19, HJ15, HZL23, Kar14, Mêg18, Moe18, SHZ23, The16e]. **values** [BLW13, Mal16]. **valuing** [HM21a, BGS19, GAD19]. **Vanclay** [But11]. **variability** [SLNC13]. **variable** [BMD08a]. **variables** [AF15, GPNA13]. **variant** [Zit10]. **variants** [ACHVH09, BP11, BMHD11, GR09, NJFD14, Sch10c, SMP12, The16b]. **variations** [TS16]. **Variety** [ZLY21, LWB19b]. **varying** [ACD11a, CW18, VAdFC13]. **Venues** [SYK22, AF17a, ZW21]. **versus** [AD17b, BCGM17a, KFM<sup>+</sup>15, Ley12, PRRC15, SKLR16, Yur16, ZG12]. **very** [KP13]. **via** [BZLX23, CB19, FZZ23, MD19a, RZLC21, SYK22, TA22, YSS23, ZZ21a]. **view** [GGSG10, YDCL13]. **viewing** [BSdA<sup>+</sup>21]. **Villar** [AHRCV17]. **Vincent** [vL18]. **visibility** [AOdFC12, HM21a, RJDD08]. **visible** [HR16, LTH18]. **visited** [ZDJ<sup>+</sup>16]. **visits** [OA10]. **Visual** [AYL14, BS09, ZY16]. **Visualization** [FZDW15, KSJL15, MAS14, BHH<sup>+</sup>07, BW11, Sku09, VGRB16]. **Visualizing** [YW15, YHWZ16, ADG15, CLHHVH11, Gar09, vEW14]. **vital** [YDW<sup>+</sup>23]. **vocabulary** [YZ15]. **vocabulary-** [YZ15]. **vol** [RLG14]. **volatility**

[GZRMLSC18]. **Volume** [BGCGS23, BW22, WZHH23]. **VQR** [BCGM17a, FM17b, AD17b, DLM<sup>+</sup>19, FM17a]. **vs** [ADZ18, ADD19a, AAD21b, AW14, Din11a, DGV19a, GAB11, LG11, PD21].

**wagging** [Bur13a]. **Wagner** [Rou19]. **Waltman** [RC14]. **was** [Van12b]. **water** [HSMB18]. **way** [BHA19, CGFÍ<sup>+</sup>19, Zit16]. **ways** [BLV10]. **weak** [EAG22]. **weaknesses** [AD14]. **web** [KPB09, KK12, MS09, OA10, SLL<sup>+</sup>12, AN18, BSdMAM16, BL17, CKZ<sup>+</sup>23, FMM16a, GP11, GMFGVZ16, GWMP16, KTR10, LR12, LB21, LQLJ14, LHT18, LiMAM08, LBZ<sup>+</sup>22, MMOMTLC18, NO07, PRRC17, Reh21, The18a, VY13, WW16, ZH18]. **Web-based** [BSdMAM16]. **Web-of-Science** [LR12, LB21]. **Webometric** [TS12]. **Webometrics** [VY10]. **Webpages** [VY10]. **Weibo** [YXX<sup>+</sup>17]. **weighted** [DKK<sup>+</sup>17, HY08, MSPD16, Per10c, Wal17a, WvE08, YZF13, ZYZ18, ZRY11, ZY12, PPFKB19]. **weighting** [DU21, ZWG<sup>+</sup>19]. **weights** [Kar14, PML21]. **Welcome** [Egg07b, Siv16]. **were** [BMS<sup>+</sup>09]. **Where** [HCL13, KKK21, BFS11]. **Which** [BL12, BLW13, BM15, BH15, DT13, FJOROMT22, HB23b, LTH18, NZZ<sup>+</sup>16, VCT22, PS13, TS16]. **Who** [AD18, ALW11, Dem18, KdBOK15a, KdBOK15b, LW17, LZL23, YXXW19]. **whole** [ASG12, Wal17a]. **whom** [KdBOK15a, KdBOK15b]. **whose** [KP13, LF12]. **Widespread** [PD21]. **Wikipedia** [RS16, SVTdFC11, TSRFAM19]. **Will** [LH21, LZL23]. **Williams** [Mut16, Nan16, Pet17, Sch16]. **window** [ACD11a, Sch15]. **windows** [DGDG13, AZS<sup>+</sup>14]. **winners** [San15]. **winning** [FT17, LHDH21, Van12a, ZWZZ21]. **Wise** [Pet18, MRBI17]. **Within** [PML21, ACD12a, AAD21b, BGT22, Még18, PT08, SVTdFC11, Szi21, WLCL23]. **Within-journal** [PML21]. **without** [ADD21a, Hag14a]. **Woeginger** [Rou08]. **woman** [KR21]. **Word** [LAT07, VY10, ZLL<sup>+</sup>18, ZSF<sup>+</sup>23, ZSF<sup>+</sup>24]. **Words** [FCAD21, CSH18, LW11, Ron18]. **work** [GMPRSFV23, LZL23, NZZ<sup>+</sup>16, WXP<sup>+</sup>12, ZXH<sup>+</sup>23, vdBS18]. **workflows** [GWMP16]. **working** [Fra09, WXP<sup>+</sup>12, WPZ<sup>+</sup>13]. **world** [CG10, HCC12, MEG<sup>+</sup>16, RNB18b, YW15, BdMA11, BdMAL12]. **worldness** [Jal11]. **worldwide** [BSdMAM14, BGdMAW23, Cso18]. **worth** [GAD19]. **Would** [Vin13b]. **Wouters** [Moe18]. **writing** [HSSM22, SCZ23, vdBM22]. **wrong** [Van12b]. **Wu** [Egg11]. **Wu-** [Egg11].

**Yadollahie** [WvE08]. **Yang** [KE17]. **Year** [CH15, Cam15, CS22, DGDG13, Hic17, Kos15, TMLB16]. **yearly** [LY14]. **Years** [LBMM14, dABJGMC21, Bor13b, BLW14, Egg12b, Per10b, TW14a]. **young** [HB23a, SZ22].

**zero** [BHM18, BH18, BHM19, KSS16, LRE17, The16b]. **zero-inflated** [BHM18, BH18, BHM19]. **zero-sum** [LRE17]. **zero-truncated** [KSS16]. **Zipf** [Per10b, WRGL23]. **Zipfian** [ALB24].

## References

[AA19]

Ali Abrishami and Sadegh Aliakbary. Predicting citation counts based on deep neural network learning techniques. *Journal of Informetrics*, 13(2):485–499, May 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718303821>.

Abrishami:2019:PCC

[AAB<sup>+</sup>21]

Mohammad Allahbakhsh, Haleh Amintoosi, Behshid Behkmal, Amin Beheshti, and Elisa Bertino. **SCiMet**: Stable, sCalable and reliable Metric-based framework for quality assessment in collaborative content generation systems. *Journal of Informetrics*, 15(2):Article 101127, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720306441>.

Allahbakhsh:2021:STA

[AAD21a]

Giovanni Abramo, Dag W. Aksnes, and Ciriaco Andrea D’Angelo. Comparison of research performance of Italian and Norwegian professors and universities. *Journal of Informetrics*, 14(2):Article 101023, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719301981>.

Abramo:2021:CRP

[AAD21b]

Giovanni Abramo, Dag W. Aksnes, and Ciriaco Andrea D’Angelo. Gender differences in research performance within and between countries: Italy vs Norway. *Journal of Informetrics*, 15(2):Article 101144, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000158>.

Abramo:2021:GDR

[AAH11]

Alireza Abbasi, Jörn Altmann, and Liaquat Hossain. Identifying the effects of co-authorship networks on the performance of scholars: a correlation and regression analysis of performance measures and social network analysis measures.

Abbasi:2011:IEC

*Journal of Informetrics*, 5(4):594–607, October 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000630>.

Akella:2021:EIS

- [AAK<sup>+</sup>21] Akhil Pandey Akella, Hamed Alhoori, Pavan Ravikanth Kondamudi, Cole Freeman, and Haiming Zhou. Early indicators of scientific impact: Predicting citations with altmetrics. *Journal of Informetrics*, 15(2):Article 101128, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720306453>.

Abbasi:2016:LAL

- [Abb16] Alireza Abbasi. A longitudinal analysis of link formation on collaboration networks. *Journal of Informetrics*, 10(3):685–692, August 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300815>.

Alvarez-Bornstein:2021:FRH

- [ÁBB21] Belén Álvarez-Bornstein and María Bordons. Is funding related to higher research impact? Exploring its relationship and the mediating role of collaboration in several disciplines. *Journal of Informetrics*, 15(1):Article 101102, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720301309>.

Abramo:2018:RSC

- [Abr18] Giovanni Abramo. Revisiting the scientometric conceptualization of impact and its measurement. *Journal of Informetrics*, 12(3):590–597, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718301925>.

Amodio:2021:IPA

- [ABS21] Pierluigi Amodio, Luigi Brugnano, and Filippo Scarselli. Implementation of the PaperRank and AuthorRank indices in the Scopus database. *Journal of Informetrics*, 15(4):Article 101206, November 2021. CODEN ????

ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000778>.

**Ahlgren:2009:DDS**

- [AC09] Per Ahlgren and Cristian Colliander. Document-document similarity approaches and science mapping: Experimental comparison of five approaches. *Journal of Informetrics*, 3(1):49–63, January 2009. CODEN ??? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000680>.

**Aria:2017:BRT**

- [AC17] Massimo Aria and Corrado Cuccurullo. **bibliometrix**: an R-tool for comprehensive science mapping analysis. *Journal of Informetrics*, 11(4):959–975, November 2017. CODEN ??? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717300500>.

**Abramo:2011:AVL**

- [ACD11a] Giovanni Abramo, Tindaro Cicero, and Ciriaco Andrea D’Angelo. Assessing the varying level of impact measurement accuracy as a function of the citation window length. *Journal of Informetrics*, 5(4):659–667, October 2011. CODEN ??? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771100068X>.

**Abramo:2011:FSA**

- [ACD11b] Giovanni Abramo, Tindaro Cicero, and Ciriaco Andrea D’Angelo. A field-standardized application of DEA to national-scale research assessment of universities. *Journal of Informetrics*, 5(4):618–628, October 2011. CODEN ??? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000654>.

**Abramo:2012:DRP**

- [ACD12a] Giovanni Abramo, Tindaro Cicero, and Ciriaco Andrea D’Angelo. The dispersion of research performance within and between universities as a potential indicator of the

competitive intensity in higher education systems. *Journal of Informetrics*, 6(2):155–168, April 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711001064>.

**Abramo:2012:HIC**

- [ACD12b] Giovanni Abramo, Tindaro Cicero, and Ciriaco Andrea D’Angelo. How important is choice of the scaling factor in standardizing citations? *Journal of Informetrics*, 6(4):645–654, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000533>.

**Abramo:2012:RSC**

- [ACD12c] Giovanni Abramo, Tindaro Cicero, and Ciriaco Andrea D’Angelo. Revisiting the scaling of citations for research assessment. *Journal of Informetrics*, 6(4):470–479, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000272>.

**Abramo:2012:SARb**

- [ACD12d] Giovanni Abramo, Tindaro Cicero, and Ciriaco Andrea D’Angelo. A sensitivity analysis of research institutions’ productivity rankings to the time of citation observation. *Journal of Informetrics*, 6(2):298–306, April 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711001040>.

**Abramo:2012:SARa**

- [ACD12e] Giovanni Abramo, Tindaro Cicero, and Ciriaco Andrea D’Angelo. A sensitivity analysis of researchers’ productivity rankings to the time of citation observation. *Journal of Informetrics*, 6(2):192–201, April 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711001155>.

**Abramo:2013:IUT**

- [ACD13a] Giovanni Abramo, Tindaro Cicero, and Ciriaco Andrea D’Angelo. The impact of unproductive and top re-

searchers on overall university research performance. *Journal of Informetrics*, 7(1):166–175, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000892>.

**Abramo:2013:IRP**

- [ACD13b] Giovanni Abramo, Tindaro Cicero, and Ciriaco Andrea D’Angelo. Individual research performance: a proposal for comparing apples to oranges. *Journal of Informetrics*, 7(2):528–539, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000151>.

**Abramo:2014:AHC**

- [ACD14] Giovanni Abramo, Tindaro Cicero, and Ciriaco Andrea D’Angelo. Are the authors of highly cited articles also the most productive ones? *Journal of Informetrics*, 8(1):89–97, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000886>.

**Abramo:2015:SRP**

- [ACD15] Giovanni Abramo, Tindaro Cicero, and Ciriaco Andrea D’Angelo. Should the research performance of scientists be distinguished by gender? *Journal of Informetrics*, 9(1):25–38, January 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000960>.

**Alonso:2009:IRF**

- [ACHVH09] S. Alonso, F. J. Cabrerizo, E. Herrera-Viedma, and F. Herrera. *h*-index: a review focused in its variants, computation and standardization for different scientific fields. *Journal of Informetrics*, 3(4):273–289, October 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000339>.

**Abramo:2014:ANS**

- [AD14] Giovanni Abramo and Ciriaco Andrea D’Angelo. Assessing national strengths and weaknesses in research fields.

*Journal of Informetrics*, 8(3):766–775, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000625>.

**Abramo:2015:EUR**

[AD15a]

Giovanni Abramo and Ciriaco Andrea D’Angelo. Evaluating university research: Same performance indicator, different rankings. *Journal of Informetrics*, 9(3):514–525, July 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000462>.

**Abramo:2015:MCT**

[AD15b]

Giovanni Abramo and Ciriaco Andrea D’Angelo. A methodology to compute the territorial productivity of scientists: the case of Italy. *Journal of Informetrics*, 9(4):675–685, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715200363>.

**Abramo:2015:RRI**

[AD15c]

Giovanni Abramo and Ciriaco Andrea D’Angelo. Ranking research institutions by the number of highly-cited articles per scientist. *Journal of Informetrics*, 9(4):915–923, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300109>.

**Abramo:2015:RBN**

[AD15d]

Giovanni Abramo and Ciriaco Andrea D’Angelo. The relationship between the number of authors of a publication, its citations and the impact factor of the publishing journal: Evidence from Italy. *Journal of Informetrics*, 9(4):746–761, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715200557>.

**Abramo:2016:CUP**

[AD16a]

Giovanni Abramo and Ciriaco Andrea D’Angelo. A comparison of university performance scores and ranks by MNCS and FSS. *Journal of Informetrics*, 10(4):889–901, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-

5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716301730>.

**Abramo:2016:FMLa**

- [AD16b] Giovanni Abramo and Ciriaco Andrea D'Angelo. A farewell to the MNCS and like size-independent indicators. *Journal of Informetrics*, 10(2):646–651, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300955>. See comments [GTD16, Zit16] and rejoinder [AD16c].

**Abramo:2016:FMLb**

- [AD16c] Giovanni Abramo and Ciriaco Andrea D'Angelo. A farewell to the MNCS and like size-independent indicators: Rejoinder. *Journal of Informetrics*, 10(2):679–683, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300992>. See [AD16b, GTD16, Zit16].

**Abramo:2017:DYS**

- [AD17a] Giovanni Abramo and Ciriaco Andrea D'Angelo. Does your surname affect the citability of your publications? *Journal of Informetrics*, 11(1):121–127, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302073>. See comment [Web17] and response [AD17c].

**Abramo:2017:TTF**

- [AD17b] Giovanni Abramo and Ciriaco Andrea D'Angelo. On tit for tat: Franceschini and Maisano versus ANVUR regarding the Italian research assessment exercise VQR 2011–2014. *Journal of Informetrics*, 11(3):783–787, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717302183>. See [FM17a] and comment [BCGM17a].

**Abramo:2017:RCS**

- [AD17c] Giovanni Abramo and Ciriaco Andrea D'Angelo. Response to comments on: “Does your surname affect the citability of your publications?”. *Journal of Informetrics*, 11(3):855–858,

- August 2017. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717302705>. See [Web17].
- Abramo:2018:WBC**
- [AD18] Giovanni Abramo and Ciriaco Andrea D’Angelo. Who benefits from a country’s scientific research? *Journal of Informetrics*, 12(1):249–258, February 2018. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717302420>.
- Abramo:2021:NMA**
- [AD21] Giovanni Abramo and Ciriaco Andrea D’Angelo. A novel methodology to assess the scientific standing of nations at field level. *Journal of Informetrics*, 14(1):Article 100986, February 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719302743>.
- Adams:2018:IMB**
- [Ada18] Jonathan Adams. Information and misinformation in bibliometric time-trend analysis. *Journal of Informetrics*, 12(4):1063–1071, November 2018. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718300877>.
- Abramo:2019:BKF**
- [ADC19] Giovanni Abramo, Ciriaco Andrea D’Angelo, and Massimiliano Carloni. The balance of knowledge flows. *Journal of Informetrics*, 13(1):1–9, February 2019. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302736>.
- Abramo:2019:AAS**
- [ADD19a] Giovanni Abramo, Ciriaco Andrea D’Angelo, and Flavia Di Costa. Authorship analysis of specialized vs diversified research output. *Journal of Informetrics*, 13(2):564–573, May 2019. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718303699>.

**Abramo:2019:WRA**

- [ADD19b] Giovanni Abramo, Ciriaco Andrea D'Angelo, and Flavia Di Costa. When research assessment exercises leave room for opportunistic behavior by the subjects under evaluation. *Journal of Informetrics*, 13(3):830–840, August 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719300896>.

**Abramo:2021:KSD**

- [ADD21a] Giovanni Abramo, Ciriaco Andrea D'Angelo, and Flavia Di Costa. Knowledge spillovers: Does the geographic proximity effect decay over time? A discipline-level analysis, accounting for cognitive proximity, with and without self-citations. *Journal of Informetrics*, 14(4):Article 101072, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772030095X>.

**Abramo:2021:RBD**

- [ADD21b] Giovanni Abramo, Ciriaco Andrea D'Angelo, and Flavia Di Costa. On the relation between the degree of internationalization of cited and citing publications: a field level analysis, including and excluding self-citations. *Journal of Informetrics*, 15(1):Article 101101, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720303965>.

**Abramo:2021:RGP**

- [ADD21c] Giovanni Abramo, Ciriaco Andrea D'Angelo, and Flavia Di Costa. The role of geographical proximity in knowledge diffusion, measured by citations to scientific literature. *Journal of Informetrics*, 14(1):Article 101010, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719303347>.

**Abramo:2021:SIP**

- [ADD21d] Giovanni Abramo, Ciriaco Andrea D'Angelo, and Flavia Di Costa. The scholarly impact of private sector research: a multivariate analysis. *Journal of Informetrics*, 15(3):Article

101191, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000626>.

**Abramo:2022:RSC**

- [ADD22] Giovanni Abramo, Ciriaco Andrea D’Angelo, and Flavia Di Costa. Revealing the scientific comparative advantage of nations: Common and distinctive features. *Journal of Informetrics*, 16(1):Article 101244, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721001152>.

**Abramo:2024:MRP**

- [ADD24] Giovanni Abramo, CiriacoAndrea D’Angelo, and Flavia Di Costa. The moderating role of personal characteristics of authors in the publications’ quality for quantity trade-off. *Journal of Informetrics*, 18(1):??, February 2024. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157724000087>.

**Abramo:2019:PPL**

- [ADF19] Giovanni Abramo, Ciriaco Andrea D’Angelo, and Giovanni Felici. Predicting publication long-term impact through a combination of early citations and journal impact factor. *Journal of Informetrics*, 13(1):32–49, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718300208>.

**Abramo:2015:FPV**

- [ADG15] Giovanni Abramo, Ciriaco Andrea D’Angelo, and Leonardo Grilli. Funnel plots for visualizing uncertainty in the research performance of institutions. *Journal of Informetrics*, 9(4):954–961, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300353>.

**Abramo:2016:RFP**

- [ADG16] Giovanni Abramo, Andrea Ciriaco D’Angelo, and Leonardo Grilli. From rankings to funnel plots: the question of accounting for uncertainty when assessing university research

performance. *Journal of Informetrics*, 10(3):854–862, August 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300736>.

**Abramo:2021:ECB**

- [ADG21] Giovanni Abramo, Ciriaco Andrea D’Angelo, and Leonardo Grilli. The effects of citation-based research evaluation schemes on self-citation behavior. *Journal of Informetrics*, 15(4):Article 101204, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000754>.

**Abramo:2013:CBS**

- [ADM13a] Giovanni Abramo, Ciriaco Andrea D’Angelo, and Gianluca Murgia. The collaboration behaviors of scientists in Italy: a field level analysis. *Journal of Informetrics*, 7(2):442–454, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000114>.

**Abramo:2013:GDR**

- [ADM13b] Giovanni Abramo, Ciriaco Andrea D’Angelo, and Gianluca Murgia. Gender differences in research collaboration. *Journal of Informetrics*, 7(4):811–822, October 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000552>.

**Abramo:2017:RAR**

- [ADM17] Giovanni Abramo, Andrea Ciriaco D’Angelo, and Gianluca Murgia. The relationship among research productivity, research collaboration, and their determinants. *Journal of Informetrics*, 11(4):1016–1030, November 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717301475>.

**Abramo:2013:IAN**

- [ADR13] Giovanni Abramo, Ciriaco Andrea D’Angelo, and Francesco Rosati. The importance of accounting for the number of

co-authors and their order when assessing research performance at the individual level in the life sciences. *Journal of Informetrics*, 7(1):198–208, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000934>.

**Abramo:2016:MME**

- [ADR16] Giovanni Abramo, Ciriaco Andrea D’Angelo, and Francesco Rosati. A methodology to measure the effectiveness of academic recruitment and turnover. *Journal of Informetrics*, 10(1):31–42, February 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300924>.

**Abramo:2011:RCM**

- [ADS11] Giovanni Abramo, Ciriaco Andrea D’Angelo, and Marco Solazzi. Are researchers that collaborate more at the international level top performers? An investigation on the Italian university system. *Journal of Informetrics*, 5(1):204–213, January 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000982>.

**Abramo:2016:RTS**

- [ADS16] Giovanni Abramo, Ciriaco Andrea D’Angelo, and Anastasiia Soldatenkova. The ratio of top scientists to the academic staff as an indicator of the competitive strength of universities. *Journal of Informetrics*, 10(2):596–605, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771630027X>.

**Abramo:2017:ISP**

- [ADS17] Giovanni Abramo, Ciriaco Andrea D’Angelo, and Anastasiia Soldatenkova. An investigation on the skewness patterns and fractal nature of research productivity distributions at field and discipline level. *Journal of Informetrics*, 11(1):324–335, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716303728>.

**Amjad:2017:SSG**

- [ADX<sup>+</sup>17] Tehmina Amjad, Ying Ding, Jian Xu, Chenwei Zhang, Ali Daud, Jie Tang, and Min Song. Standing on the shoulders of giants. *Journal of Informetrics*, 11(1):307–323, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302942>.

**Abramo:2018:CTA**

- [ADZ18] Giovanni Abramo, Ciriaco Andrea D’Angelo, and Lin Zhang. A comparison of two approaches for measuring interdisciplinary research output: the disciplinary diversity of authors vs the disciplinary diversity of the reference list. *Journal of Informetrics*, 12(4):1182–1193, November 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718301639>.

**Ajiferuke:2015:MCR**

- [AF15] Isola Ajiferuke and Felix Famoye. Modelling count response variables in informetric studies: Comparison among count, linear, and lognormal regression models. *Journal of Informetrics*, 9(3):499–513, July 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000498>.

**Alhoori:2017:RSV**

- [AF17a] Hamed Alhoori and Richard Furuta. Recommendation of scholarly venues based on dynamic user interests. *Journal of Informetrics*, 11(2):553–563, May 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716303406>.

**Araujo:2017:SSG**

- [AF17b] Tanya Araújo and Elsa Fontainha. The specific shapes of gender imbalance in scientific authorships: a network approach. *Journal of Informetrics*, 11(1):88–102, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302140>.

**Amon:2022:IAB**

- [AH22] Julian Amon and Kurt Hornik. Is it all bafflegab? — linguistic and meta characteristics of research articles in prestigious economics journals. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000360>.

**Abbasi:2012:BCD**

- [AHL12] Alireza Abbasi, Liaquat Hossain, and Loet Leydesdorff. Betweenness centrality as a driver of preferential attachment in the evolution of research collaboration networks. *Journal of Informetrics*, 6(3):403–412, July 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771200003X>.

**Albarran:2017:HVA**

- [AHRCV17] Pedro Albarrán, Carmen Herrero, Javier Ruiz-Castillo, and Antonio Villar. The Herrero–Villar approach to citation impact. *Journal of Informetrics*, 11(2):625–640, May 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716303716>.

**Abbasi:2013:RIS**

- [AJ13] Alireza Abbasi and Ali Jaafari. Research impact and scholars’ geographical diversity. *Journal of Informetrics*, 7(3):683–692, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000400>.

**Adachi:2015:FAE**

- [AK15] Tsuyoshi Adachi and Takumi Kongo. Further axiomatizations of Egghe’s  $g$ -index. *Journal of Informetrics*, 9(4):839–844, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715200223>.

**An:2018:DTI**

- [AKML18] Jaehyeong An, Kyuwoong Kim, Letizia Mortara, and Sungjoo Lee. Deriving technology intelligence from patents:

- Preposition-based semantic analysis. *Journal of Informetrics*, 12(1):217–236, February 2018. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157716303777>.
- |                         |
|-------------------------|
| <b>Agouzal:2008:RBM</b> |
|-------------------------|
- [AL08] Abdelatif Agouzal and Thierry Lafouge. On the relation between the Maximum Entropy Principle and the Principle of Least Effort: the continuous case. *Journal of Informetrics*, 2(1):75–88, January 2008. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000727>.
- |                         |
|-------------------------|
| <b>Agouzal:2017:RET</b> |
|-------------------------|
- [AL17] Abdellatif Agouzal and Thierry Lafouge. A remarkable example in three-dimensional informetrics. The geometric law: Distribution of use or distribution of structure? *Journal of Informetrics*, 11(4):1003–1015, November 2017. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717300238>.
- |                         |
|-------------------------|
| <b>Agouzal:2024:RBP</b> |
|-------------------------|
- [ALB24] Abdellatif Agouzal, Thierry Lafouge, and Marc Bertin. Relationship between the principle of least effort and the average cost of information in a Zipfian context. *Journal of Informetrics*, 18(1):??, February 2024. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723001037>.
- |                    |
|--------------------|
| <b>Ao:2023:SCP</b> |
|--------------------|
- [ALR<sup>+</sup>23] Weiyi Ao, Dongqing Lyu, Xuanmin Ruan, Jiang Li, and Ying Cheng. Scientific creativity patterns in scholars’ academic careers: Evidence from PubMed. *Journal of Informetrics*, 17(4):??, November 2023. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000883>.

**Alsudais:2021:CCP**

- [Als21] Abdulkareem Alsudais. In-code citation practices in open research software libraries. *Journal of Informetrics*, 15(2):Article 101139, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000109>.

**Ajiferuke:2011:WRD**

- [ALW11] Isola Ajiferuke, Kun Lu, and Dietmar Wolfram. Who are the research disciples of an author? Examining publication recitation and oeuvre citation exhaustivity. *Journal of Informetrics*, 5(2):292–302, April 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000022>.

**An:2021:IPS**

- [ALX<sup>+</sup>21] Xin An, Jinghong Li, Shuo Xu, Liang Chen, and Wei Sun. An improved patent similarity measurement based on entities and semantic relations. *Journal of Informetrics*, 15(2):Article 101135, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000067>.

**Angelou:2021:ETR**

- [AMKA21] K. Angelou, M. Maragakis, K. Kosmidis, and P. Argyrakis. The evolution of triangular research and innovation collaborations in the European area. *Journal of Informetrics*, 15(3):Article 101192, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000638>.

**Andersen:2018:GSW**

- [AN18] Jens Peter Andersen and Mathias Wullum Nielsen. Google Scholar and Web of Science: Examining gender differences in citation coverage across five scientific disciplines. *Journal of Informetrics*, 12(3):950–959, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718300282>.

[And17]

Jens Peter Andersen. An empirical and theoretical critique of the Euclidean index. *Journal of Informetrics*, 11(2):455–465, May 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716303613>.

**Andersen:2017:ETC**

[Ano07a]

Anonymous. Editorial Board. *Journal of Informetrics*, 1 (2):co2, April 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000399>.

**Anonymous:2007:EBA**

[Ano07b]

Anonymous. Editorial Board. *Journal of Informetrics*, 1 (3):co2, July 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000491>.

**Anonymous:2007:EBb**

[Ano07c]

Anonymous. Editorial Board. *Journal of Informetrics*, 1 (4):co2, ???? 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000648>.

**Anonymous:2007:EBc**

[Ano07d]

Anonymous. IFC: Editorial Board. *Journal of Informetrics*, 1 (1):co2, January 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157706000149>.

**Anonymous:2007:IEB**

[Ano08a]

Anonymous. Editorial Board. *Journal of Informetrics*, 2(1): co2, January 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000047>.

**Anonymous:2008:EBA**

[Ano08b]

Anonymous. Editorial Board. *Journal of Informetrics*, 2 (2):co2, April 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000175>.

**Anonymous:2008:EBb**

**Anonymous:2008:EBc**

- [Ano08c] Anonymous. Editorial Board. *Journal of Informetrics*, 2(4):co2, October 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000576>.

**Anonymous:2008:IEB**

- [Ano08d] Anonymous. IFC Editorial Board. *Journal of Informetrics*, 2(3):co2, July 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000370>.

**Anonymous:2009:EBa**

- [Ano09a] Anonymous. Editorial Board. *Journal of Informetrics*, 3(1):co2, January 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000030>.

**Anonymous:2009:EBb**

- [Ano09b] Anonymous. Editorial Board. *Journal of Informetrics*, 3(2):co2, April 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000182>.

**Anonymous:2009:EBc**

- [Ano09c] Anonymous. Editorial Board. *Journal of Informetrics*, 3(3):co2, July 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000455>.

**Anonymous:2009:EBd**

- [Ano09d] Anonymous. Editorial Board. *Journal of Informetrics*, 3(4):co2, October 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000649>.

**Anonymous:2010:EBa**

- [Ano10a] Anonymous. Editorial Board. *Journal of Informetrics*, 4(1):co2, January 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115770900090X>.

**Anonymous:2010:EBb**

- [Ano10b] Anonymous. Editorial Board. *Journal of Informetrics*, 4(2):co2, April 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000155>.

**Anonymous:2010:EBc**

- [Ano10c] Anonymous. Editorial Board. *Journal of Informetrics*, 4(3):co2, July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000489>.

**Anonymous:2010:EBd**

- [Ano10d] Anonymous. Editorial Board. *Journal of Informetrics*, 4(4):co2, October 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000763>.

**Anonymous:2010:LR**

- [Ano10e] Anonymous. List of reviewers 2009. *Journal of Informetrics*, 4(2):137, April 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000209>.

**Anonymous:2011:EBA**

- [Ano11a] Anonymous. Editorial Board. *Journal of Informetrics*, 5(1):co2, January 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710001069>.

**Anonymous:2011:EBb**

- [Ano11b] Anonymous. Editorial Board. *Journal of Informetrics*, 5(2):co2, April 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000204>.

**Anonymous:2011:EBc**

- [Ano11c] Anonymous. Editorial Board. *Journal of Informetrics*, 5(3):co2, July 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771100054X>.

**Anonymous:2011:EBd**

- [Ano11d] Anonymous. Editorial Board. *Journal of Informetrics*, 5(4):co2, October 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000903>.

**Anonymous:2011:LR**

- [Ano11e] Anonymous. List of reviewers 2010. *Journal of Informetrics*, 5(2):231, April 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000162>.

**Anonymous:2012:EBa**

- [Ano12a] Anonymous. Editorial Board. *Journal of Informetrics*, 6(1):co2, January 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711001106>.

**Anonymous:2012:EBb**

- [Ano12b] Anonymous. Editorial Board. *Journal of Informetrics*, 6(2):co2, April 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000156>.

**Anonymous:2012:EBc**

- [Ano12c] Anonymous. Editorial Board. *Journal of Informetrics*, 6(3):co2, July 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000351>.

**Anonymous:2012:EBd**

- [Ano12d] Anonymous. Editorial Board. *Journal of Informetrics*, 6(4):co2, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000685>.

**Anonymous:2012:LR**

- [Ano12e] Anonymous. List of reviewers 2011. *Journal of Informetrics*, 6(2):iii, April 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771200020X>.

**Anonymous:2013:EBa**

- [Ano13a] Anonymous. Editorial Board. *Journal of Informetrics*, 7(1):co2, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712001083>.

**Anonymous:2013:EBb**

- [Ano13b] Anonymous. Editorial Board. *Journal of Informetrics*, 7 (2):co2, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000308>.

**Anonymous:2013:EBc**

- [Ano13c] Anonymous. Editorial Board. *Journal of Informetrics*, 7 (3):co2, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000588>.

**Anonymous:2013:EBd**

- [Ano13d] Anonymous. Editorial Board. *Journal of Informetrics*, 7(4):co2, October 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000990>.

**Anonymous:2013:LR**

- [Ano13e] Anonymous. List of reviewers. *Journal of Informetrics*, 7 (2):iii, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000369>.

**Anonymous:2014:IFCa**

- [Ano14a] Anonymous. Inside front cover: Editorial Board. *Journal of Informetrics*, 8(1):co2, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000200>.

**Anonymous:2014:IFCb**

- [Ano14b] Anonymous. Inside front cover: Editorial Board. *Journal of Informetrics*, 8(2):co2, April 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL

[http://www.sciencedirect.com/science/article/pii/  
S1751157714000327.](http://www.sciencedirect.com/science/article/pii/S1751157714000327)

**Anonymous:2014:IFCc**

- [Ano14c] Anonymous. Inside front cover: Editorial Board. *Journal of Informetrics*, 8(3):ifc, July 2014. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL [http://www.sciencedirect.com/science/article/pii/  
S1751157714000716](http://www.sciencedirect.com/science/article/pii/S1751157714000716).

**Anonymous:2014:IFCd**

- [Ano14d] Anonymous. Inside front cover: Editorial Board. *Journal of Informetrics*, 8(4):ifc, October 2014. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL [http://www.sciencedirect.com/science/article/  
pii/S175115771400100X](http://www.sciencedirect.com/science/article/pii/S175115771400100X).

**Anonymous:2014:LR**

- [Ano14e] Anonymous. List of reviewers. *Journal of Informetrics*, 8 (2):iii, April 2014. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL [http://www.sciencedirect.com/science/article/pii/  
S1751157714000376](http://www.sciencedirect.com/science/article/pii/S1751157714000376).

**Anonymous:2015:IFCa**

- [Ano15a] Anonymous. Inside front cover: Editorial Board. *Journal of Informetrics*, 9(1):ifc, January 2015. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL [http://www.sciencedirect.com/science/article/  
pii/S1751157715000115](http://www.sciencedirect.com/science/article/pii/S1751157715000115).

**Anonymous:2015:IFCb**

- [Ano15b] Anonymous. Inside front cover: Editorial Board. *Journal of Informetrics*, 9(2):ifc, April 2015. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL [http://www.sciencedirect.com/science/article/pii/  
S1751157715000346](http://www.sciencedirect.com/science/article/pii/S1751157715000346).

**Anonymous:2015:IFCc**

- [Ano15c] Anonymous. Inside front cover: Editorial Board. *Journal of Informetrics*, 9(3):ifc, July 2015. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL [http://www.sciencedirect.com/science/article/pii/  
S1751157715000589](http://www.sciencedirect.com/science/article/pii/S1751157715000589).

**Anonymous:2015:IFC**

- [Ano15d] Anonymous. Inside front cover: Editorial board. *Journal of Informetrics*, 9(4):ifc, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771500067X>.

**Anonymous:2015:LR**

- [Ano15e] Anonymous. List of reviewers. *Journal of Informetrics*, 9(2):iii, April 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000395>.

**Anonymous:2016:IFCa**

- [Ano16a] Anonymous. Inside front cover: Editorial board. *Journal of Informetrics*, 10(1):ifc, February 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716000055>.

**Anonymous:2016:IFCb**

- [Ano16b] Anonymous. Inside front cover: Editorial board. *Journal of Informetrics*, 10(2):ifc, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771630133X>.

**Anonymous:2016:IFCc**

- [Ano16c] Anonymous. Inside front cover: Editorial Board. *Journal of Informetrics*, 10(3):ifc, August 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302164>.

**Anonymous:2016:IFCd**

- [Ano16d] Anonymous. Inside front cover: Editorial board. *Journal of Informetrics*, 10(4):ifc, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716303224>.

**Anonymous:2017:IFCa**

- [Ano17a] Anonymous. Inside front cover: Editorial board. *Journal of Informetrics*, 11(1):ifc, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717300573>.

**Anonymous:2017:IFCb**

- [Ano17b] Anonymous. Inside front cover: Editorial board. *Journal of Informetrics*, 11(2):ifc, May 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717301852>.

**Anonymous:2017:IFCc**

- [Ano17c] Anonymous. Inside front cover: Editorial board. *Journal of Informetrics*, 11(3):ifc, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717303036>.

**Anonymous:2017:IFCd**

- [Ano17d] Anonymous. Inside front cover: Editorial board. *Journal of Informetrics*, 11(4):ifc, November 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717304133>.

**Anonymous:2017:PN**

- [Ano17e] Anonymous. Publisher's note. *Journal of Informetrics*, 11(4):976, November 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717301220>.

**Anonymous:2018:EBa**

- [Ano18a] Anonymous. Editorial Board. *Journal of Informetrics*, 12(1):ii, February 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157718300592>.

**Anonymous:2018:EBb**

- [Ano18b] Anonymous. Editorial Board. *Journal of Informetrics*, 12(2):ii, May 2018. CODEN ???? ISSN 1751-1577 (print),

- 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157718302001>.
- [Ano18c] Anonymous. Editorial Board. *Journal of Informetrics*, 12(3):ii, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718303353>.
- [Ano18d] Anonymous. Editorial Board. *Journal of Informetrics*, 12(4):ii, November 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718304590>.
- [Ano19a] Anonymous. Editorial Board. *Journal of Informetrics*, 13(1):ii, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719300549>.
- [Ano19b] Anonymous. Editorial Board. *Journal of Informetrics*, 13(2):ii, May 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719301749>.
- [Ano19c] Anonymous. Editorial Board. *Journal of Informetrics*, 13(3):ii, August 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719303189>.
- [Ano21a] Anonymous. Editorial Board. *Journal of Informetrics*, 13(4):Article 100994, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719304705>.
- [Ano21b] Anonymous. Editorial Board. *Journal of Informetrics*, 14(1):Article 101028, February 2021. CODEN ????

ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720301097>.

**Anonymous:2021:EBc**

- [Ano21c] Anonymous. Editorial Board. *Journal of Informetrics*, 14(2):Article 101061, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720303084>.

**Anonymous:2021:EBd**

- [Ano21d] Anonymous. Editorial Board. *Journal of Informetrics*, 14(3):Article 101085, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720305198>.

**Anonymous:2021:EBe**

- [Ano21e] Anonymous. Editorial Board. *Journal of Informetrics*, 14(4):Article 101117, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720306349>.

**Anonymous:2021:EBf**

- [Ano21f] Anonymous. Editorial Board. *Journal of Informetrics*, 15(1):Article 101149, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000201>.

**Anonymous:2021:EBg**

- [Ano21g] Anonymous. Editorial Board. *Journal of Informetrics*, 15(2):Article 101182, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000535>.

**Anonymous:2021:EBh**

- [Ano21h] Anonymous. Editorial Board. *Journal of Informetrics*, 15(3):Article 101211, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000821>.

**Anonymous:2021:EBi**

- [Ano21i] Anonymous. Editorial Board. *Journal of Informetrics*, 15(4):Article 101231, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721001024>.

**Anonymous:2022:A**

- [Ano22a] Anonymous. August 2022. *Journal of Informetrics*, 16(3):??, August 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic).

**Anonymous:2022:EBd**

- [Ano22b] Anonymous. Editorial Board. *Journal of Informetrics*, 16(1):Article 101271, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000232>.

**Anonymous:2022:EBe**

- [Ano22c] Anonymous. Editorial Board. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000530>.

**Anonymous:2022:EBf**

- [Ano22d] Anonymous. Editorial Board. *Journal of Informetrics*, 16(3):??, August 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000797>.

**Anonymous:2022:EBg**

- [Ano22e] Anonymous. Editorial Board. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722001158>.

**Anonymous:2022:M**

- [Ano22f] Anonymous. May 2022. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic).

**Anonymous:2022:N**

- [Ano22g] Anonymous. November 2022. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic).

**Anonymous:2023:A**

- [Ano23a] Anonymous. August 2023. *Journal of Informetrics*, 17(3):??, August 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic).

**Anonymous:2023:EBa**

- [Ano23b] Anonymous. Editorial Board. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000123>.

**Anonymous:2023:EBb**

- [Ano23c] Anonymous. Editorial Board. *Journal of Informetrics*, 17(2):??, May 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000421>.

**Anonymous:2023:EBc**

- [Ano23d] Anonymous. Editorial Board. *Journal of Informetrics*, 17(3):??, August 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000652>.

**Anonymous:2023:EBd**

- [Ano23e] Anonymous. Editorial Board. *Journal of Informetrics*, 17(4):??, November 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000974>.

**Anonymous:2023:F**

- [Ano23f] Anonymous. February 2023. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic).

**Anonymous:2023:M**

- [Ano23g] Anonymous. May 2023. *Journal of Informetrics*, 17(2):??, May 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic).

**Anonymous:2023:N**

- [Ano23h] Anonymous. November 2023. *Journal of Informetrics*, 17(4): ??, November 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic).

**Anonymous:2024:EBa**

- [Ano24a] Anonymous. Editorial Board. *Journal of Informetrics*, 18(1): ??, February 2024. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157724000245>.

**Anonymous:2024:F**

- [Ano24b] Anonymous. February 2024. *Journal of Informetrics*, 18(1): ??, February 2024. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic).

**Antonoyiannakis:2018:IFC**

- [Ant18] Manolis Antonoyiannakis. Impact Factors and the Central Limit Theorem: Why citation averages are scale dependent. *Journal of Informetrics*, 12(4):1072–1088, November 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718301238>.

**Ante:2022:RBR**

- [Ant22] Lennart Ante. The relationship between readability and scientific impact: Evidence from emerging technology discourses. *Journal of Informetrics*, 16(1):Article 101252, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000049>.

**Amancio:2012:TFM**

- [AOdFC12] Diego Raphael Amancio, Osvaldo Novais Oliveira, Jr., and Luciano da Fontoura Costa. Three-feature model to reproduce the topology of citation networks and the effects from authors' visibility on their *h*-index. *Jour-*

*nal of Informetrics*, 6(3):427–434, July 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000211>.

**Albarran:2011:HLI**

- [AORC11a] Pedro Albarrán, Ignacio Ortúñoz, and Javier Ruiz-Castillo. High- and low-impact citation measures: Empirical applications. *Journal of Informetrics*, 5(1):122–145, January 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771000088X>. See corrigendum [AORC12a].

**Albarran:2011:MLH**

- [AORC11b] Pedro Albarrán, Ignacio Ortúñoz, and Javier Ruiz-Castillo. The measurement of low- and high-impact in citation distributions: Technical results. *Journal of Informetrics*, 5(1): 48–63, January 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000829>. See corrigendum [AORC12b].

**Albarran:2012:CHL**

- [AORC12a] Pedro Albarrán, Ignacio Ortúñoz, and Javier Ruiz-Castillo. Corrigendum to “High- and low-impact citation measures: Empirical applications” *J. Informetrics* 5 (2011) 122–145. *Journal of Informetrics*, 6(4):469, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000296>. See [AORC11a].

**Albarran:2012:CML**

- [AORC12b] Pedro Albarrán, Ignacio Ortúñoz, and Javier Ruiz-Castillo. Corrigendum to “The measurement of low- and high-impact in citation distributions: Technical results” *J. Informetrics* 5 (2011) 48–63. *Journal of Informetrics*, 6(4):515, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000077>. See [AORC11b].

**Almeida:2009:SIS**

- [APF09] J. A. S. Almeida, A. A. C. C. Pais, and S. J. Formosinho. Science indicators and science patterns in Europe. *Journal of Informetrics*, 3(2):134–142, April 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115770900008X>.

**Aagaard:2017:SCA**

- [AS17] Kaare Aagaard and Jesper W. Schneider. Some considerations about causes and effects in studies of performance-based research funding systems. *Journal of Informetrics*, 11(3):923–926, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717301967>.

**Anil:2021:ECI**

- [AS21] Akash Anil and Sanasam Ranbir Singh. Effect of class imbalance in heterogeneous network embedding: an empirical study. *Journal of Informetrics*, 14(2):Article 101009, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719301051>.

**Aksnes:2012:RNR**

- [ASG12] Dag W. Aksnes, Jesper W. Schneider, and Magnus Gunnarsson. Ranking national research systems by citation indicators. A comparative analysis using whole and fractionalised counting methods. *Journal of Informetrics*, 6(1):36–43, January 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000745>.

**Akbaritabar:2022:SRC**

- [ASS22] Aliakbar Akbaritabar, Dimity Stephen, and Flaminio Squazzoni. A study of referencing changes in preprint-publication pairs across multiple fields. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000104>.

**Ahlgren:2014:CBC**

- [AW14] Per Ahlgren and Ludo Waltman. The correlation between citation-based and expert-based assessments of publication channels: SNIP and SJR vs. Norwegian quality assessments. *Journal of Informetrics*, 8(4):985–996, October 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000911>.

**An:2014:VTA**

- [AYL14] Lu An, Chuanming Yu, and Gang Li. Visual topical analysis of Chinese and American Library and Information Science research institutions. *Journal of Informetrics*, 8(1):217–233, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713001119>.

**Akhmat:2014:RBE**

- [AZS<sup>+</sup>14] Ghulam Akhmat, Khalid Zaman, Tan Shukui, Yasir Javed, and Muhammad Mushtaq Khan. Relationship between educational indicators and research outcomes in a panel of top twenty nations: Windows of opportunity. *Journal of Informetrics*, 8(2):349–361, April 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771400008X>.

**Bras-Amorós:2011:BIB**

- [BADFT11] Maria Bras-Amorós, Josep Domingo-Ferrer, and Vicenç Torra. A bibliometric index based on the collaboration distance between cited and citing authors. *Journal of Informetrics*, 5(2):248–264, April 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000970>.

**Bordons:2015:RBR**

- [BAGADF15] María Bordons, Javier Aparicio, Borja González-Albo, and Adrián A. Díaz-Faes. The relationship between the research performance of scientists and their position in co-authorship networks in three fields. *Journal of Informetrics*, 9(1):135–144, January 2015. CODEN ???? ISSN 1751-1577 (print),

1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714001138>.

**Bornmann:2018:NEC**

- [BAL18] Lutz Bornmann, Jonathan Adams, and Loet Leydesdorff. The negative effects of citing with a national orientation in terms of recognition: National and international citations in natural-sciences papers from Germany, The Netherlands, and the UK. *Journal of Informetrics*, 12(3):931–949, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718300336>.

**Baccini:2011:STN**

- [BB11] Alberto Baccini and Lucio Barabesi. Seats at the table: the network of the editorial boards in information and library science. *Journal of Informetrics*, 5(3):382–391, July 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000137>.

**Baccini:2022:SNF**

- [BBB<sup>+</sup>22] Federica Baccini, Lucio Barabesi, Alberto Baccini, Mahdi Khelfaoui, and Yves Gingras. Similarity network fusion for scholarly journals. *Journal of Informetrics*, 16(1):Article 101226, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000973>.

**Bertoli-Barsotti:2015:FI**

- [BBL15] Lucio Bertoli-Barsotti and Tommaso Lando. On a formula for the  $h$ -index. *Journal of Informetrics*, 9(4):762–776, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300572>.

**Bertoli-Barsotti:2019:HMR**

- [BBL19] Lucio Bertoli-Barsotti and Tommaso Lando. How mean rank and mean size may determine the generalised Lorenz curve: With application to citation analysis. *Journal of Informetrics*, 13(1):387–396, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic).

- URL <http://www.sciencedirect.com/science/article/pii/S175115771830470X>.
- Baccini:2012:SII**
- [BBMP12] A. Baccini, L. Barabesi, M. Marcheselli, and L. Pratelli. Statistical inference on the  $h$ -index with an application to top-scientist performance. *Journal of Informetrics*, 6(4):721–728, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000600>.
- Bonaccorsi:2021:RPU**
- [BBS21] Andrea Bonaccorsi, Paola Belingheri, and Luca Secondi. The research productivity of universities. A multilevel and multidisciplinary analysis on European institutions. *Journal of Informetrics*, 15(2):Article 101129, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720306465>.
- Bonaccorsi:2016:NRU**
- [BC16] Andrea Bonaccorsi and Tindaro Cicero. Nondeterministic ranking of university departments. *Journal of Informetrics*, 10(1):224–237, February 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716000031>.
- Benedetto:2017:CCS**
- [BCGM17a] Sergio Benedetto, Daniele Checchi, Andrea Graziosi, and Marco Malgarini. Comments on the correspondence “On tit for tat: Franceschini and Maisano versus ANVUR regarding the Italian research assessment exercise VQR 2011–2014”, *J. Informetr.*, 11 (2017), 783–787. *Journal of Informetrics*, 11(3):838–840, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717302481>. See [FM17a, AD17b].
- Benedetto:2017:CPS**
- [BCGM17b] Sergio Benedetto, Daniele Checchi, Andrea Graziosi, and Marco Malgarini. Comments on the paper “Critical remarks on the Italian assessment exercise”, *Journal of Informetrics*,

11 (2017), pp. 337–357. *Journal of Informetrics*, 11(2):622–624, May 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717300949>. See [FM17a] and rejoinder [FM17b].

**Bornmann:2007:CVP**

[BD07a]

Lutz Bornmann and Hans-Dieter Daniel. Convergent validation of peer review decisions using the  $h$  index: Extent of and reasons for type I and type II errors. *Journal of Informetrics*, 1(3):204–213, July 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000302>.

**Bornmann:2007:GSE**

[BD07b]

Lutz Bornmann and Hans-Dieter Daniel. Gatekeepers of science — effects of external reviewers' attributes on the assessments of fellowship applications. *Journal of Informetrics*, 1(1):83–91, January 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157706000113>.

**Bornmann:2009:ETT**

[BD09]

Lutz Bornmann and Hans-Dieter Daniel. Extent of type I and type II errors in editorial decisions: a case study on *Angewandte Chemie International Edition*. *Journal of Informetrics*, 3(4):348–352, October 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000406>.

**Bornmann:2010:CSM**

[BD10a]

Lutz Bornmann and Hans-Dieter Daniel. Citation speed as a measure to predict the attention an article receives: an investigation of the validity of editorial decisions at *Angewandte Chemie International Edition*. *Journal of Informetrics*, 4(1):83–88, January 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000728>.

- Bornmann:2010:CSI**
- [BD10b] Lutz Bornmann and Hans-Dieter Daniel. The citation speed index: a useful bibliometric indicator to add to the  $h$  index. *Journal of Informetrics*, 4(3):444–446, July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000295>.
- Bornmann:2016:CRM**
- [BD16] Lutz Bornmann and Hans-Dieter Daniel. Count regression models in informetrics. *Journal of Informetrics*, 10(1):29–30, February 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301644>.
- Bornmann:2011:SII**
- [BdMA11] Lutz Bornmann and Felix de Moya Anegón. Some interesting insights from aggregated data published in the World Report SIR 2010. *Journal of Informetrics*, 5(3):486–488, July 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000368>.
- Bornmann:2012:NEI**
- [BdMAL12] Lutz Bornmann, Felix de Moya Anegón, and Loet Leydesdorff. The new Excellence Indicator in the World Report of the SCImago Institutions Rankings 2011. *Journal of Informetrics*, 6(2):333–335, April 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711001052>.
- Bongioanni:2014:QMC**
- [BDR14] Irene Bongioanni, Cinzia Daraio, and Giancarlo Ruocco. A quantitative measure to compare the disciplinary profiles of research systems and their evolution over time. *Journal of Informetrics*, 8(3):710–727, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000595>.

- Bravo:2018:HCN**
- [BFM<sup>+</sup>18] Giangiacomo Bravo, Mike Farjam, Francisco Grimaldo Moreno, Aliaksandr Birukou, and Flaminio Squazzoni. Hidden connections: Network effects on editorial decisions in four computer science journals. *Journal of Informetrics*, 12(1):101–112, February 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717303176>.
- Bollen:2011:HWT**
- [BFS11] Johan Bollen, Geoffrey Fox, and Prashant Raj Singhal. How and where the TeraGrid supercomputing infrastructure benefits science. *Journal of Informetrics*, 5(1):114–121, January 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000878>.
- Bianchi:2022:MER**
- [BGCGS22] Federico Bianchi, Daniel García-Costa, Francisco Grimaldo, and Flaminio Squazzoni. Measuring the effect of reviewers on manuscript change: a study on a sample of submissions to Royal Society journals (2006–2017). *Journal of Informetrics*, 16(3):??, August 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000682>. See corrigendum [BGCGS23].
- Bianchi:2023:CME**
- [BGCGS23] Federico Bianchi, Daniel Garcia-Costa, Francisco Grimaldo, and Flaminio Squazzoni. Corrigendum to ‘Measuring the effect of reviewers on manuscript change: a study on a sample of submissions to Royal Society journals (2006–2017)’ *Journal of Informetrics*, Volume 16, Issue 3, 2022, 101316. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000876>. See [BGCGS22].
- Beirlant:2007:SRO**
- [BGCL07] Jan Beirlant, Wolfgang Glänzel, An Carbonez, and Herlinde Leemans. Scoring research output using statistical quantile

plotting. *Journal of Informetrics*, 1(3):185–192, July 2007. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000454>.

**Bornmann:2023:EUR**

- [BGdMAW23] Lutz Bornmann, Sabine Gralka, Félix de Moya Anegón, and Klaus Wohlrabe. Efficiency of universities and research-focused institutions worldwide: the introduction of a new input indicator reflecting institutional staff numbers. *Journal of Informetrics*, 17(2):???, May 2023. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000251>.

**Barrios:2013:ISF**

- [BGGB13] Maite Barrios, Georgina Guilera, and Juana Gómez-Benito. Impact and structural features of meta-analytical studies, standard articles and reviews in psychology: Similarities and differences. *Journal of Informetrics*, 7(2):478–486, April 2013. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771300014X>.

**Banshal:2022:PLA**

- [BGLS22] Sumit Kumar Banshal, Solanki Gupta, Hiran H. Lathabai, and Vivek Kumar Singh. Power laws in altmetrics: an empirical analysis. *Journal of Informetrics*, 16(3):???, August 2022. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772200061X>.

**Benito:2021:EIC**

- [BGR21] M. Benito, P. Gil, and R. Romera. Evaluating the influence of country characteristics on the Higher Education System Rankings’ progress. *Journal of Informetrics*, 14(3):Article 101051, August 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719301282>.

**Bianchi:2019:IVR**

- [BGS19] Federico Bianchi, Francisco Grimaldo, and Flaminio Squazzoni. The  $F^3$ -index. Valuing reviewers for scholarly journals.

- Journal of Informetrics*, 13(1):78–86, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718301275>.
- Bayindir:2021:GTA**
- [BGS21] Esra Eren Bayindir, Mehmet Yigit Gurdal, and Ismail Saglam. A game theoretic approach to peer review of grant proposals. *Journal of Informetrics*, 13(4):Article 100981, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719300355>.
- Bornmann:2022:SIU**
- [BGT22] Lutz Bornmann, Christian Ganser, and Alexander Tekles. Simulation of the  $h$  index use at university departments within the bibliometrics-based heuristics framework: Can the indicator be used to compare individual researchers? *Journal of Informetrics*, 16(1):Article 101237, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721001085>.
- Bornmann:2015:WPU**
- [BH15] Lutz Bornmann and Robin Haunschild. Which people use which scientific papers? An evaluation of data from F1000 and Mendeley. *Journal of Informetrics*, 9(3):477–487, July 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000450>.
- Bornmann:2016:CSN**
- [BH16a] Lutz Bornmann and Robin Haunschild. Citation score normalized by cited references (CSNCR): the introduction of a new citation impact indicator. *Journal of Informetrics*, 10(3):875–887, August 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716301535>.
- Bornmann:2016:ERP**
- [BH16b] Lutz Bornmann and Robin Haunschild. Efficiency of research performance and the glass researcher. *Journal of Informetrics*, 10(2):652–654, May 2016. CODEN

???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300967>.

**Bornmann:2016:NMR**

- [BH16c] Lutz Bornmann and Robin Haunschild. Normalization of Mendeley reader impact on the reader- and paper-side: a comparison of the mean discipline normalized reader score (MDNRS) with the mean normalized reader score (MNRS) and bare reader counts. *Journal of Informetrics*, 10(3):776–788, August 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715302042>.

**Bornmann:2018:NZI**

- [BH18] Lutz Bornmann and Robin Haunschild. Normalization of zero-inflated data: an empirical analysis of a new indicator family and its use with altmetrics data. *Journal of Informetrics*, 12(3):998–1011, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717303978>.

**Bornmann:2022:EAR**

- [BH22] Lutz Bornmann and Robin Haunschild. Empirical analysis of recent temporal dynamics of research fields: Annual publications in chemistry and related areas as an example. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000050>.

**Bornmann:2019:DAA**

- [BHA19] Lutz Bornmann, Robin Haunschild, and Jonathan Adams. Do altmetrics assess societal impact in a comparable way to case studies? An empirical test of the convergent validity of altmetrics based on data from the UK research excellence framework (REF). *Journal of Informetrics*, 13(1):325–340, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302700>.

- Bonaccorsi:2017:SSA**
- [BHCH17] Andrea Bonaccorsi, Peter Haddawy, Tindaro Cicero, and Saeed-Ul Hassan. The solitude of stars. An analysis of the distributed excellence model of European universities. *Journal of Informetrics*, 11(2):435–454, May 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716303091>.
- Borner:2007:TVS**
- [BHH<sup>+</sup>07] Katy Börner, Elisha Hardy, Bruce Herr, Todd Holloway, and W. Bradford Paley. Taxonomy visualization in support of the semi-automatic validation and optimization of organizational schemas. *Journal of Informetrics*, 1(3):214–225, July 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000375>.
- Bornmann:2018:MIZ**
- [BHM18] Lutz Bornmann, Robin Haunschild, and Rüdiger Mutz. MHq indicators for zero-inflated count data — a response to Smolinsky and Marx (2018). *Journal of Informetrics*, 12(3):1012–1014, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718303109>. See [SM18, BHM19].
- Bornmann:2019:MIZ**
- [BHM19] Lutz Bornmann, Robin Haunschild, and Rüdiger Mutz. MHq indicators for zero-inflated count data — a response to the comment by Smolinsky (in press). *Journal of Informetrics*, 13(1):464–465, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771930029X>. See [BHM18].
- Bornmann:2021:SCF**
- [BHM21] Lutz Bornmann, Robin Haunschild, and Rüdiger Mutz. Should citations be field-normalized in evaluative bibliometrics? An empirical analysis based on propensity score matching. *Journal of Informetrics*, 14(4):Article 101098, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-

5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720303564>.

**Bar-Ilan:2008:IBC**

- [BI08] Judit Bar-Ilan. Informetrics at the beginning of the 21st century — a review. *Journal of Informetrics*, 2(1):1–52, January 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000740>.

**Bar-Ilan:2010:RIL**

- [BI10] Judit Bar-Ilan. Rankings of information and library science journals by JIF and by *h*-type indices. *Journal of Informetrics*, 4(2):141–147, April 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000844>.

**Bar-Ilan:2007:SMC**

- [BILL07] Judit Bar-Ilan, Mark Levene, and Ayelet Lin. Some measures for comparing citation databases. *Journal of Informetrics*, 1(1):26–34, January 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157706000058>.

**Boyack:2008:MST**

- [BK08] Kevin W. Boyack and Richard Klavans. Measuring science-technology interaction using rare inventor-author names. *Journal of Informetrics*, 2(3):173–182, July 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000151>.

**Boyack:2014:ICN**

- [BK14] Kevin W. Boyack and Richard Klavans. Including cited non-source items in a large-scale map of science: What difference does it make? *Journal of Informetrics*, 8(3):569–580, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000406>.

**Bettencourt:2009:SDT**

- [BKK09] Luís M. A. Bettencourt, David I. Kaiser, and Jasleen Kaur. Scientific discovery and topological transitions in collaboration networks. *Journal of Informetrics*, 3(3):210–221, July 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000285>.

**Bornmann:2012:WBP**

- [BL12] Lutz Bornmann and Loet Leydesdorff. Which are the best performing regions in information science in terms of highly cited papers? Some improvements of our previous mapping approaches. *Journal of Informetrics*, 6(2):336–345, April 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711001015>.

**Bornmann:2013:VAB**

- [BL13] Lutz Bornmann and Loet Leydesdorff. The validation of (advanced) bibliometric indicators through peer assessments: a comparative study using data from InCites and F1000. *Journal of Informetrics*, 7(2):286–291, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771200106X>.

**Bornmann:2014:MNМ**

- [BL14] Lutz Bornmann and Loet Leydesdorff. On the meaningful and non-meaningful use of reference sets in bibliometrics. *Journal of Informetrics*, 8(1):273–275, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713001156>.

**Bornmann:2015:DQC**

- [BL15] Lutz Bornmann and Loet Leydesdorff. Does quality and content matter for citedness? A comparison with para-textual factors and over time. *Journal of Informetrics*, 9(3):419–429, July 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000425>.

- Bornmann:2017:SCI**
- [BL17] Lutz Bornmann and Loet Leydesdorff. Skewness of citation impact data and covariates of citation distributions: a large-scale empirical analysis based on Web of Science data. *Journal of Informetrics*, 11(1):164–175, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716303108>.
- Ba:2021:NAM**
- [BL21] Zhichao Ba and Zhentao Liang. A novel approach to measuring science-technology linkage: From the perspective of knowledge network coupling. *Journal of Informetrics*, 15(3):Article 101167, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000389>.
- Bornmann:2013:UPP**
- [BLM13] Lutz Bornmann, Loet Leydesdorff, and Rüdiger Mutz. The use of percentiles and percentile rank classes in the analysis of bibliometric data: Opportunities and limits. *Journal of Informetrics*, 7(1):158–165, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000831>.
- Bornmann:2010:MES**
- [BLV10] Lutz Bornmann, Loet Leydesdorff, and Peter Van den Besse-laar. A meta-evaluation of scientific research proposals: Different ways of comparing rejected to awarded applications. *Journal of Informetrics*, 4(3):211–220, July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000789>.
- Bornmann:2013:WPB**
- [BLW13] Lutz Bornmann, Loet Leydesdorff, and Jian Wang. Which percentile-based approach should be preferred for calculating normalized citation impact values? An empirical comparison of five approaches including a newly developed citation-rank

approach (p100). *Journal of Informetrics*, 7(4):933–944, October 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000758>.

**Bornmann:2014:HIP**

- [BLW14] Lutz Bornmann, Loet Leydesdorff, and Jian Wang. How to improve the prediction based on citation impact percentiles for years shortly after the publication date? *Journal of Informetrics*, 8(1):175–180, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713001065>.

**Bornmann:2011:MEG**

- [BLWSE11] Lutz Bornmann, Loet Leydesdorff, Christiane Walch-Solimena, and Christoph Ettl. Mapping excellence in the geography of science: an approach based on Scopus data. *Journal of Informetrics*, 5(4):537–546, October 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000617>.

**Bouyssou:2010:CBR**

- [BM10] D. Bouyssou and T. Marchant. Consistent bibliometric rankings of authors and of journals. *Journal of Informetrics*, 4(3):365–378, July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000258>.

**Bornmann:2011:FST**

- [BM11a] Lutz Bornmann and Rüdiger Mutz. Further steps towards an ideal method of measuring citation performance: the avoidance of citation (ratio) averages in field-normalization. *Journal of Informetrics*, 5(1):228–230, January 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000969>.

**Bouyssou:2011:BRJ**

- [BM11b] Denis Bouyssou and Thierry Marchant. Bibliometric rankings of journals based on impact factors: an axiomatic approach. *Journal of Informetrics*, 5(1):75–86, January 2011.

CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000842>.

**Bornmann:2012:HAP**

- [BM12] Lutz Bornmann and Werner Marx. HistCite analysis of papers constituting the  $h$  index research front. *Journal of Informetrics*, 6(2):285–288, April 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711001003>.

**Bornmann:2013:PB**

- [BM13a] Lutz Bornmann and Werner Marx. The proposal of a broadening of perspective in evaluative bibliometrics by complementing the times cited with a cited reference analysis. *Journal of Informetrics*, 7(1):84–88, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000788>.

**Bornmann:2013:AUS**

- [BM13b] Lutz Bornmann and Rüdiger Mutz. The advantage of the use of samples in evaluative bibliometric studies. *Journal of Informetrics*, 7(1):89–90, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000624>.

**Bouyssou:2014:AAB**

- [BM14] Denis Bouyssou and Thierry Marchant. An axiomatic approach to bibliometric rankings and indices. *Journal of Informetrics*, 8(3):449–477, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000297>.

**Bornmann:2015:MGN**

- [BM15] Lutz Bornmann and Werner Marx. Methods for the generation of normalized citation impact scores in bibliometrics: Which method best reflects the judgements of experts? *Journal of Informetrics*, 9(2):408–418, April 2015.

CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000073>.

**Bouyssou:2016:RAU**

- [BM16] Denis Bouyssou and Thierry Marchant. Ranking authors using fractional counting of citations: an axiomatic approach. *Journal of Informetrics*, 10(1):183–199, February 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301796>. See correction [HCS19].

**Bornmann:2018:CRS**

- [BM18] Lutz Bornmann and Werner Marx. Critical rationalism and the search for standard (field-normalized) indicators in bibliometrics. *Journal of Informetrics*, 12(3):598–604, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718301937>.

**Batagelj:2021:TBN**

- [BM21] Vladimir Batagelj and Daria Maltseva. Temporal bibliographic networks. *Journal of Informetrics*, 14(1):Article 101006, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719301439>.

**Bornmann:2007:GDG**

- [BMD07] Lutz Bornmann, Rüdiger Mutz, and Hans-Dieter Daniel. Gender differences in grant peer review: a meta-analysis. *Journal of Informetrics*, 1(3):226–238, July 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000363>.

**Bornmann:2008:HDI**

- [BMD08a] Lutz Bornmann, Rüdiger Mutz, and Hans-Dieter Daniel. How to detect indications of potential sources of bias in peer review: a generalized latent variable modeling approach exemplified by a gender study. *Journal of Informetrics*, 2(4):280–287, October 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL

<http://www.sciencedirect.com/science/article/pii/S1751157708000485>.

**Bornmann:2008:LMM**

- [BMD08b] Lutz Bornmann, Rüdiger Mutz, and Hans-Dieter Daniel. Latent Markov modeling applied to grant peer review. *Journal of Informetrics*, 2(3):217–228, July 2008. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000278>.

**Bornmann:2010:IRO**

- [BMD10] Lutz Bornmann, Rüdiger Mutz, and Hans-Dieter Daniel. The  $h$  index research output measurement: Two approaches to enhance its accuracy. *Journal of Informetrics*, 4(3):407–414, July 2010. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000271>.

**Bornmann:2011:MMA**

- [BMHD11] Lutz Bornmann, Rüdiger Mutz, Sven E. Hug, and Hans-Dieter Daniel. A multilevel meta-analysis of studies reporting correlations between the  $h$  index and 37 different  $h$  index variants. *Journal of Informetrics*, 5(3):346–359, July 2011. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000071>.

**Ba:2021:EEC**

- [BMML21] Zhichao Ba, Jin Mao, Yaxue Ma, and Zhentao Liang. Exploring the effect of city-level collaboration and knowledge networks on innovation: Evidence from energy conservation field. *Journal of Informetrics*, 15(3):Article 101198, August 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000699>.

**Bornmann:2009:CVB**

- [BMS<sup>+</sup>09] Lutz Bornmann, Werner Marx, Hermann Schier, Erhard Rahm, Andreas Thor, and Hans-Dieter Daniel. Convergent validity of bibliometric Google Scholar data in the field of chemistry — citation counts for papers that were accepted by *Angewandte Chemie International Edition* or

rejected but published elsewhere, using Google Scholar, Science Citation Index, Scopus, and Chemical Abstracts. *Journal of Informetrics*, 3(1):27–35, January 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000667>.

**Brito:2021:IHI**

- [BN21] Ricardo Brito and Alonso Rodríguez Navarro. The inconsistency of  $h$ -index: a mathematical analysis. *Journal of Informetrics*, 15(1):Article 101106, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720306234>.

**Bu:2017:CMS**

- [BNbH17] Yi Bu, Shaokang Ni, and Win bin Huang. Combining multiple scholarly relationships with author cocitation analysis: a preliminary exploration on improving knowledge domain mappings. *Journal of Informetrics*, 11(3):810–822, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716303674>.

**Bornmann:2012:SCI**

- [BO12] Lutz Bornmann and Adam Ozimek. Stata commands for importing bibliometric data and processing author address information. *Journal of Informetrics*, 6(4):505–512, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000302>.

**Bornmann:2019:VCA**

- [BO19] Lutz Bornmann and António Osório. The value and credits of  $n$ -authors publications. *Journal of Informetrics*, 13(2):540–554, May 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718301056>.

**Bornmann:2010:TIM**

- [Bor10] Lutz Bornmann. Towards an ideal method of measuring research performance: Some comments to the Opthof and Leydesdorff (2010) paper. *Journal of Informetrics*, 4(3):441–443,

July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000374>.

**Bornmann:2013:BAI**

- [Bor13a] Lutz Bornmann. A better alternative to the  $h$  index. *Journal of Informetrics*, 7(1):100, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771200079X>. See comment [Pra13a].

**Bornmann:2013:PCI**

- [Bor13b] Lutz Bornmann. The problem of citation impact assessments for recent publication years in institutional evaluations. *Journal of Informetrics*, 7(3):722–729, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771300045X>.

**Bornmann:2014:DAP**

- [Bor14a] Lutz Bornmann. Do altmetrics point to the broader impact of research? An overview of benefits and disadvantages of altmetrics. *Journal of Informetrics*, 8(4):895–903, October 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000868>.

**Bornmann:2014:IRS**

- [Bor14b] Lutz Bornmann.  $h$ -Index research in scientometrics: a summary. *Journal of Informetrics*, 8(3):749–750, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000649>.

**Bornmann:2014:VAD**

- [Bor14c] Lutz Bornmann. Validity of altmetrics data for measuring societal impact: a study using data from Altmetric and F1000Prime. *Journal of Informetrics*, 8(4):935–950, October 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000881>.

**Bornmann:2019:DNC**

- [Bor19] Lutz Bornmann. Does the normalized citation impact of universities profit from certain properties of their published documents — such as the number of authors and the impact factor of the publishing journals? A multilevel modeling approach. *Journal of Informetrics*, 13(1):170–184, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302657>.

**Bornmann:2011:INC**

- [BP11] Lutz Bornmann and Andrew Plume. Is it necessary to consider suburbs (or small cities in the close proximity) and name variants in a citation impact analysis for bigger cities? An investigation using Munich as an example. *Journal of Informetrics*, 5(4):695–697, October 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000460>.

**Ballester:2022:RRS**

- [BP22] Omar Ballester and Orion Penner. Robustness, replicability and scalability in topic modelling. *Journal of Informetrics*, 16(1):Article 101224, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772100095X>.

**Borenstein:2022:AIC**

- [BPI22] Denis Borenstein, Marcelo S. Perlin, and Takeyoshi Imasato. The academic inbreeding controversy: Analysis and evidence from Brazil. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000396>.

**Boyack:2014:CIA**

- [BPU<sup>+</sup>14] Kevin W. Boyack, Michael Patek, Lyle H. Ungar, Patrick Yoon, and Richard Klavans. Classification of individual articles from all of science by research level. *Journal of Informetrics*, 8(1):1–12, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S1751157713000825>.

**Bloch:2019:PPC**

- [BRA19] Carter Bloch, Thomas K. Ryan, and Jens Peter Andersen. Public-private collaboration and scientific impact: an analysis based on Danish publication data for 1995–2013. *Journal of Informetrics*, 13(2):593–604, May 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718304188>.

**Brito:2018:RAP**

- [BRN18] Ricardo Brito and Alonso Rodríguez-Navarro. Research assessment by percentile-based double rank analysis. *Journal of Informetrics*, 12(1):315–329, February 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717304297>.

**Brito:2019:ERR**

- [BRN19] Ricardo Brito and Alonso Rodríguez-Navarro. Evaluating research and researchers by the journal impact factor: Is it better than coin flipping? *Journal of Informetrics*, 13(1):314–324, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718304097>.

**Brzezinski:2014:EMI**

- [Brz14] Michal Brzezinski. Empirical modeling of the impact factor distribution. *Journal of Informetrics*, 8(2):362–368, April 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000169>.

**Borner:2009:VCM**

- [BS09] Katy Börner and Andrea Scharnhorst. Visual conceptualizations and models of science. *Journal of Informetrics*, 3(3):161–172, July 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000315>.

**Bjork:2013:PDS**

- [BS13] Bo-Christer Björk and David Solomon. The publishing delay in scholarly peer-reviewed journals. *Journal of Informetrics*, 7(4):914–923, October 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000734>.

**Brito:2021:ABA**

- [BSA21] Ana C. M. Brito, Filipi N. Silva, and Diego R. Amancio. Associations between author-level metrics in subsequent time periods. *Journal of Informetrics*, 15(4):Article 101218, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000894>.

**Brito:2021:CAC**

- [BSdA<sup>+</sup>21] Ana C. M. Brito, Filipi N. Silva, Henrique F. de Arruda, Cesar H. Comin, and Diego R. Amancio Luciano da F.Costa. Classification of abrupt changes along viewing profiles of scientific articles. *Journal of Informetrics*, 15(2):Article 101158, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000298>.

**Bornmann:2014:WEC**

- [BSdMAM14] Lutz Bornmann, Moritz Stefaner, Felix de Moya Anegón, and Rüdiger Mutz. What is the effect of country-specific characteristics on the research performance of scientific institutions? Using multi-level statistical models to rank and map universities and research-focused institutions worldwide. *Journal of Informetrics*, 8(3):581–593, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000479>.

**Bornmann:2016:ENS**

- [BSdMAM16] Lutz Bornmann, Moritz Stefaner, Felix de Moya Anegón, and Rüdiger Mutz. Excellence networks in science: a Web-based application based on Bayesian multilevel logistic regression (BMLR) for the identification of institutions collaborating successfully. *Journal of Informetrics*, 10(1):312–327,

February 2016. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301152>.

**Behrouzi:2021:PSR**

- [BSHK21] Saman Behrouzi, Zahra Shafaeipour Sarmoor, Khosrow Hajsadeghi, and Kaveh Kavousi. Predicting scientific research trends based on link prediction in keyword networks. *Journal of Informetrics*, 14(4):Article 101079, November 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720300456>.

**Balakrishnan:2010:SRB**

- [BSK10] N. Balakrishnan, José María Sarabia, and Nikolai Kolev. A simple relation between the Leimkuhler curve and the mean residual life. *Journal of Informetrics*, 4(4):602–607, October 2010. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000635>.

**Bornmann:2012:WFD**

- [BSMD12] Lutz Bornmann, Hermann Schier, Werner Marx, and Hans-Dieter Daniel. What factors determine citation counts of publications in chemistry besides their quality? *Journal of Informetrics*, 6(1):11–18, January 2012. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000769>.

**Battiston:2022:CEC**

- [BSS22] Pietro Battiston, Pier Luigi Sacco, and Luca Stanca. Cover effects on citations uncovered: Evidence from *Nature*. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000451>.

**Berge:2017:BCI**

- [BSW17] Laurent Bergé, Thomas Scherngell, and Iris Wanzenböck. Bridging centrality as an indicator to measure the ‘bridging role’ of actors in networks: an application to the European Nanotechnology co-publication network. *Journal*

*of Informetrics*, 11(4):1031–1042, November 2017. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717300081>.

**Bornmann:2021:CVS**

[BT21]

Lutz Bornmann and Alexander Tekles. Convergent validity of several indicators measuring disruptiveness with milestone assignments to physics papers by experts. *Journal of Informetrics*, 15(3):Article 101159, August 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000304>.

**Bornmann:2021:DWM**

[BTZY21]

Lutz Bornmann, Alexander Tekles, Helena H. Zhang, and Fred Y. Ye. Do we measure novelty when we analyze unusual combinations of cited references? A validation study of bibliometric novelty indicators based on F1000Prime data. *Journal of Informetrics*, 13(4):Article 100979, November 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718304371>.

**Buehling:2021:CRT**

[Bue21]

Kilian Buehling. Changing research topic trends as an effect of publication rankings — the case of German economists and the Handelsblatt Ranking. *Journal of Informetrics*, 15(3):Article 101199, August 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000705>.

**Burrell:2007:HIS**

[Bur07a]

Quentin L. Burrell. Hirsch’s  $h$ -index: a stochastic model. *Journal of Informetrics*, 1(1):16–25, January 2007. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157706000046>.

**Burrell:2007:ISH**

[Bur07b]

Quentin L. Burrell. On the  $h$ -index, the size of the Hirsch core and Jin’s  $A$ -index. *Journal of Informetrics*, 1(2):170–

177, April 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000314>.

**Burrell:2008:SCE**

[Bur08]

Quentin L. Burrell. Some comments on “The estimation of lost multi-copy documents: a new type of informetrics theory” by Egghe and Proot. *Journal of Informetrics*, 2(1):101–105, January 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000570>.

**Burrell:2013:ICT**

[Bur13a]

Quentin L. Burrell. The *h*-index: a case of the tail wagging the dog? *Journal of Informetrics*, 7(4):774–783, October 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000515>.

**Burrell:2013:SAR**

[Bur13b]

Quentin L. Burrell. A stochastic approach to the relation between the impact factor and the uncitedness factor. *Journal of Informetrics*, 7(3):676–682, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000217>.

**Butler:2011:DDC**

[But11]

Linda Butler. The devil is in the detail: Concerns about Vanclay’s analysis of Australian journal rankings. *Journal of Informetrics*, 5(4):693–694, October 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000381>.

**Butler:2017:RVB**

[But17]

Linda Butler. Response to van den Besselaar et al.: What happens when the Australian context is misunderstood. *Journal of Informetrics*, 11(3):919–922, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717301955>.

[BvECW18]

Kevin W. Boyack, Nees Jan van Eck, Giovanni Colavizza, and Ludo Waltman. Characterizing in-text citations in scientific articles: a large-scale analysis. *Journal of Informetrics*, 12(1):59–73, February 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717303516>.

**Boyack:2018:CTC**

[BvR11]

R. K. Buter and A. F. J. van Raan. Non-alphanumeric characters in titles of scientific publications: an analysis of their occurrence and correlation with citation impact. *Journal of Informetrics*, 5(4):608–617, October 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000642>.

**Buter:2011:NAC**

[BW11]

Lutz Bornmann and Ludo Waltman. The detection of “hot regions” in the geography of science — a visualization approach by using density maps. *Journal of Informetrics*, 5(4):547–553, October 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000435>.

**Bornmann:2011:DHR**

[BW13]

Lutz Bornmann and Richard Williams. How to calculate the practical significance of citation impact differences? An empirical example from evaluative institutional bibliometrics using adjusted predictions and marginal effects. *Journal of Informetrics*, 7(2):562–574, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000205>.

**Bornmann:2013:HCP**

[BW14]

Daniel Birkmaier and Klaus Wohlrabe. The Matthew effect in economics reconsidered. *Journal of Informetrics*, 8(4):880–889, October 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000819>.

**Birkmaier:2014:MEE**

**Bornmann:2017:CJI**

- [BW17a] Lutz Bornmann and Richard Williams. Can the journal impact factor be used as a criterion for the selection of junior researchers? A large-scale empirical study based on ResearcherID data. *Journal of Informetrics*, 11(3):788–799, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717300378>. See corrigendum [BW22].

**Bornmann:2017:UJI**

- [BW17b] Lutz Bornmann and Richard Williams. Use of the journal impact factor as a criterion for the selection of junior researchers: a rejoinder on a comment by Peters (2017). *Journal of Informetrics*, 11(4):945–947, November 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717302948>. See [Pet17].

**Bornmann:2022:CSC**

- [BW22] Lutz Bornmann and Richard Williams. Corrigendum to “Can the journal impact factor be used as a criterion for the selection of junior researchers? A large-scale empirical study based on ResearcherID data” Journal of Informetrics Volume 11, Issue 3, August 2017, Pages 788–799. *Journal of Informetrics*, 16(1):Article 101236, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721001073>. See [BW17a].

**Bai:2019:PCS**

- [BZL19] Xiaomei Bai, Fuli Zhang, and Ivan Lee. Predicting the citations of scholarly paper. *Journal of Informetrics*, 13(1):407–418, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718301767>.

**Bai:2023:QIS**

- [BZLX23] Xiaomei Bai, Fuli Zhang, Jiaying Liu, and Feng Xia. Quantifying the impact of scientific collaboration and papers via motif-based heterogeneous networks. *Journal of Informetrics*, 17(2):???, May 2023. CODEN ????

ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000226>.

**Colliander:2011:ETS**

[CA11]

Cristian Colliander and Per Ahlgren. The effects and their stability of field normalization baseline on relative performance with respect to citation impact: a case study of 20 natural science departments. *Journal of Informetrics*, 5(1):101–113, January 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000866>.

**Cabrerizo:2010:IQQ**

[CAH VH10]

F. J. Cabrerizo, S. Alonso, E. Herrera-Viedma, and F. Herrera.  $q^2$ -Index: Quantitative and qualitative evaluation based on the number and impact of papers in the Hirsch core. *Journal of Informetrics*, 4(1):23–28, January 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115770900056X>.

**Chen:2015:TCP**

[CAL15]

Shiji Chen, Clément Arsenault, and Vincent Larivière. Are top-cited papers more interdisciplinary? *Journal of Informetrics*, 9(4):1034–1046, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300201>.

**Campanario:2014:ADC**

[Cam14]

Juan Miguel Campanario. Analysis of the distribution of cited journals according to their positions in the  $h$ -core of citing journal listed in Journal Citation Reports. *Journal of Informetrics*, 8(3):534–545, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000467>.

**Campanario:2015:PID**

[Cam15]

Juan Miguel Campanario. Providing impact: the distribution of JCR journals according to references they contribute to the 2-year and 5-year journal impact factors.

- Journal of Informetrics*, 9(2):398–407, April 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000061>.
- Costas:2007:IAL**
- [CB07] Rodrigo Costas and María Bordons. The  $h$ -index: Advantages, limitations and its relation with other bibliometric indicators at the micro level. *Journal of Informetrics*, 1(3):193–203, July 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000338>.
- Carusi:2019:SCD**
- [CB19] Chiara Carusi and Giuseppe Bianchi. Scientific community detection via bipartite scholar/journal graph co-clustering. *Journal of Informetrics*, 13(1):354–386, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718304073>.
- Chan:2021:PSC**
- [CBT21] Ho Fai Chan, Sohel Md Bodiuza, and Benno Torgler. The power of social cues in the battle for attention: Evidence from an online platform for scholarly commentary. *Journal of Informetrics*, 14(4):Article 101077, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719303438>.
- Calabrese:2018:PLB**
- [CCC<sup>+</sup>18] Armando Calabrese, Guendalina Capece, Roberta Costa, Francesca Di Pillo, and Stefania Giuffrida. A ‘power law’ based method to reduce size-related bias in indicators of knowledge performance: an application to university research assessment. *Journal of Informetrics*, 12(4):1263–1281, November 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717303401>.
- Chen:2009:TEC**
- [CCH<sup>+</sup>09] Chaomei Chen, Yue Chen, Mark Horowitz, Haiyan Hou, Zeyuan Liu, and Donald Pellegrino. Towards an explana-

- tory and computational theory of scientific discovery. *Journal of Informetrics*, 3(3):191–209, July 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000236>.
- Chang:2012:RBP**
- [CCH12] Ke-Chiun Chang, Dar-Zen Chen, and Mu-Hsuan Huang. The relationships between the patent performance and corporation performance. *Journal of Informetrics*, 6(1):131–139, January 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000782>.
- Cao:2016:DAA**
- [CCL16] Xuanyu Cao, Yan Chen, and K. J. Ray Liu. A data analytic approach to quantifying scientific impact. *Journal of Informetrics*, 10(2):471–484, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301346>.
- Comins:2018:PCS**
- [CCL18] Jordan A. Comins, Stephanie A. Carmack, and Loet Leydesdorff. Patent citation spectroscopy (PCS): Online retrieval of landmark patents based on an algorithmic approach. *Journal of Informetrics*, 12(4):1223–1231, November 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717304492>.
- Cruz-Castro:2021:WSR**
- [CCSM21] Laura Cruz-Castro and Luis Sanz-Menendez. What should be rewarded? Gender and evaluation criteria for tenure and promotion. *Journal of Informetrics*, 15(3):Article 101196, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000675>.
- Chen:2023:EEA**
- [CD23] Yifan Chen and Jingda Ding. Exploitation and exploration: an analysis of the research pattern of Nobel laureates in

physics. *Journal of Informetrics*, 17(3):??, August 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000536>.

**Colavizza:2016:CCH**

- [CF16] Giovanni Colavizza and Massimo Franceschet. Clustering citation histories in the *Physical Review. Journal of Informetrics*, 10(4):1037–1051, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716301560>.

**Choudhury:2021:MTE**

- [CFK21] Nazim Choudhury, Fahim Faisal, and Matloob Khushi. Mining temporal evolution of knowledge graphs and genealogical features for literature-based discovery prediction. *Journal of Informetrics*, 14(3):Article 101057, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719304468>.

**Colavizza:2019:EIT**

- [CFvL19] Giovanni Colavizza, Thomas Franssen, and Thed van Leeuwen. An empirical investigation of the tribes and their territories: Are research specialisms rural and urban? *Journal of Informetrics*, 13(1):105–117, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302554>.

**Chen:2010:ISW**

- [CG10] Zifeng Chen and Jiancheng Guan. The impact of small world on innovation: an empirical study of 16 countries. *Journal of Informetrics*, 4(1):97–106, January 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000741>.

**Chen:2011:BIR**

- [CG11] Kaihua Chen and Jiancheng Guan. A bibliometric investigation of research performance in emerging nanobiopharmaceuticals. *Journal of Informetrics*, 5(2):233–247, April

2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000945>.

**Chen:2021:COG**

- [CGD<sup>+</sup>21] Meiqian Chen, Zhaoxia Guo, Yucheng Dong, Francisco Chiclana, and Enrique Herrera-Viedma. Citations optimal growth path: a tool to analyze sensitivity to citations of  $h$ -like indexes. *Journal of Informetrics*, 15(4):Article 101215, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000869>.

**Clemente-Gallardo:2019:DRC**

- [CGFÍ<sup>+</sup>19] J. Clemente-Gallardo, A. Ferrer, D. Íñiguez, A. Rivero, G. Ruiz, and A. Tarancón. Do researchers collaborate in a similar way to publish and to develop projects? *Journal of Informetrics*, 13(1):64–77, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717304431>.

**Cena:2015:PCI**

- [CGM15] Anna Cena, Marek Gagolewski, and Radko Mesiar. Problems and challenges of information resources producers’ clustering. *Journal of Informetrics*, 9(2):273–284, April 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000231>.

**Cena:2022:VCM**

- [CGSZS22] Anna Cena, Marek Gagolewski, Grzegorz Siudem, and Barbara Zogala-Siudem. Validating citation models by proxy indices. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000190>.

**Cao:2022:HDD**

- [CGXW22] Renmeng Cao, Yu Geng, Xiaoke Xu, and Xianwen Wang. How does duplicate tweeting boost social media exposure to scholarly articles? *Journal of Informetrics*, 16(1):Article 101249, February 2022. CODEN

- ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000013>.
- |                        |
|------------------------|
| <b>Chuang:2014:BPT</b> |
|------------------------|
- [CH14] Kun-Yang Chuang and Yuh-Shan Ho. Bibliometric profile of top-cited single-author articles in the *Science Citation Index Expanded*. *Journal of Informetrics*, 8(4):951–962, October 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000893>.
- |                        |
|------------------------|
| <b>Comins:2015:CMS</b> |
|------------------------|
- [CH15] Jordan A. Comins and Thomas W. Hussey. Compressing multiple scales of impact detection by Reference Publication Year Spectroscopy. *Journal of Informetrics*, 9(3):449–454, July 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715200065>.
- |                       |
|-----------------------|
| <b>Chang:2023:AFA</b> |
|-----------------------|
- [CH23] Ying-Han Chang and Mu-Hsuan Huang. Analysis of factors affecting scientific migration move and distance by academic age, migrant type, and country: Migrant researchers in the field of business and management. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722001249>.
- |                       |
|-----------------------|
| <b>Chang:2022:CNE</b> |
|-----------------------|
- [Cha22] Yu-Wei Chang. Capability of non-English-speaking countries for securing a foothold in international journal publishing. *Journal of Informetrics*, 16(3):??, August 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000578>.
- |                      |
|----------------------|
| <b>Chen:2017:DPC</b> |
|----------------------|
- [Che17] Lixin Chen. Do patent citations indicate knowledge linkage? The evidence from text similarities between patents and their citations. *Journal of Informetrics*, 11(1):63–79,

February 2017. CODEN ??? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301711>.

**Chen:2011:IMR**

- [CHHL11] Dar-Zen Chen, Mu-Hsuan Huang, Hui-Chen Hsieh, and Chang-Pin Lin. Identifying missing relevant patent citation links by using bibliographic coupling in LED illuminating technology. *Journal of Informetrics*, 5(3):400–412, July 2011. CODEN ??? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000307>.

**Chi:2016:DDC**

- [Chi16] Pei-Shan Chi. Differing disciplinary citation concentration patterns of book and journal literature? *Journal of Informetrics*, 10(3):814–829, August 2016. CODEN ??? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300347>.

**Chowdhury:2021:FAG**

- [Cho21] K. P. Chowdhury. Functional analysis of generalized linear models under non-linear constraints with applications to identifying highly-cited papers. *Journal of Informetrics*, 15(1):Article 101112, February 2021. CODEN ??? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720306295>.

**Chowdhury:2023:NFA**

- [Cho23] K. P. Chowdhury. Nonparametric functional analysis under joint estimation with applications to identifying highly cited papers. *Journal of Informetrics*, 17(4):??, November 2023. CODEN ??? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000718>.

**Cova:2015:UCR**

- [CJF<sup>+</sup>15] Tânia F. G. G. Cova, Susana Jarmelo, Sebastião J. Formosinho, J. Sérgio Seixas de Melo, and Alberto A. C. C. Pais. Unsupervised characterization of research institutions

- with task-force estimation. *Journal of Informetrics*, 9(1):59–68, January 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714001072>.
- Chen:2014:EAJ**
- [CJW14] Kuan-Ming Chen, Tsung-Hau Jen, and Margaret Wu. Estimating the accuracies of journal impact factor through bootstrap. *Journal of Informetrics*, 8(1):181–196, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713001089>.
- Chekhovich:2022:ADP**
- [CK22] Yury V. Chekhovich and Andrey V. Khazov. Analysis of duplicated publications in Russian journals. *Journal of Informetrics*, 16(1):Article 101246, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721001176>.
- Chung:2021:IPM**
- [CKKY21] Jaemin Chung, Namuk Ko, Hyeonsu Kim, and Janghyeok Yoon. Inventor profile mining approach for prospective human resource scouting. *Journal of Informetrics*, 15(1):Article 101103, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772030328X>.
- Chen:2023:ASP**
- [CKZ<sup>+</sup>23] Ying Chen, Thorsten Koch, Nazgul Zakiyeva, Kailiang Liu, Zhitong Xu, Chun houh Chen, Junji Nakano, and Keisuke Honda. Article’s scientific prestige: Measuring the impact of individual articles in the Web of Science. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000044>.
- Claveau:2016:TSM**
- [Cla16] François Claveau. There should not be any mystery: a comment on sampling issues in bibliometrics. *Journal of*

*Informetrics*, 10(4):1233–1240, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302589>.

Chen:2011:NNB

- [CLC11] Long-Sheng Chen, Cheng-Hsiang Liu, and Hui-Ju Chiu. A neural network based approach for sentiment classification in the blogosphere. *Journal of Informetrics*, 5(2):313–322, April 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000046>.

Cobo:2011:ADQ

- [CLHHVH11] M. J. Cobo, A. G. López-Herrera, E. Herrera-Viedma, and F. Herrera. An approach for detecting, quantifying, and visualizing the evolution of a research field: a practical application to the Fuzzy Sets Theory field. *Journal of Informetrics*, 5(1):146–166, January 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000891>.

Cassi:2017:IFM

- [CLR<sup>+</sup>17] Lorenzo Cassi, Agénor Lahatte, Ismael Rafols, Pierre Sautier, and Élisabeth de Turckheim. Improving fitness: Mapping research priorities against societal needs on obesity. *Journal of Informetrics*, 11(4):1095–1113, November 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717301542>.

Cerovsek:2014:CSC

- [CM14] Tomo Cerovsek and Matjaz Mikos. A comparative study of cross-domain research output and citations: Research impact cubes and binary citation frequencies. *Journal of Informetrics*, 8(1):147–161, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713001053>.

**Cappelletti-Montano:2021:NPB**

- [CMCMM21] Beniamino Cappelletti-Montano, Silvia Columbu, Stefano Montaldo, and Monica Musio. New perspectives in bibliometric indicators: Moving from citations to citing authors. *Journal of Informetrics*, 15(3):Article 101164, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000353>.

**Cappelletti-Montano:2022:IOR**

- [CMCMM22] Beniamino Cappelletti-Montano, Silvia Columbu, Stefano Montaldo, and Monica Musio. Interpreting the outcomes of research assessments: a geometrical approach. *Journal of Informetrics*, 16(1):Article 101254, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000062>.

**Cormode:2013:SI**

- [CMMT13] Graham Cormode, Qiang Ma, S. Muthukrishnan, and Brian Thompson. Socializing the  $h$ -index. *Journal of Informetrics*, 7(3):718–721, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000448>.

**Calero-Medina:2008:CMC**

- [CMN08] Clara Calero-Medina and Ed C. M. Noyons. Combining mapping and citation network analysis for a better understanding of the scientific development: the case of the absorptive capacity field. *Journal of Informetrics*, 2(4):272–279, October 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000497>.

**Coccia:2008:MSP**

- [Coc08] Mario Coccia. Measuring scientific performance of public research units for strategic change. *Journal of Informetrics*, 2(3):183–194, July 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000229>.

**Copiello:2019:PNE**

- [Cop19] Sergio Copiello. Peer and neighborhood effects: Citation analysis using a spatial autoregressive model and pseudo-spatial data. *Journal of Informetrics*, 13(1):238–254, February 2019. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718300488>.

**Corsini:2023:DGF**

- [CP23] Alberto Corsini and Michele Pezzoni. Does grant funding foster research impact? Evidence from France. *Journal of Informetrics*, 17(4):???, November 2023. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000731>.

**Craig:2007:DOA**

- [CPM<sup>+</sup>07] Iain D. Craig, Andrew M. Plume, Marie E. McVeigh, James Pringle, and Mayur Amin. Do open access articles have greater citation impact?: a critical review of the literature. *Journal of Informetrics*, 1(3):239–248, July 2007. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000466>.

**Chen:2021:EIP**

- [CQAL21] Shiji Chen, Junping Qiu, Clément Arsenault, and Vincent Larivière. Exploring the interdisciplinarity patterns of highly cited papers. *Journal of Informetrics*, 15(1):Article 101124, February 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720306416>.

**Chen:2010:CSP**

- [CR10] P. Chen and S. Redner. Community structure of the physical review citation network. *Journal of Informetrics*, 4(3):278–290, July 2010. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000027>.

**Cimenler:2014:RAR**

- [CRS14] Oguz Cimenler, Kingsley A. Reeves, and John Skvoretz. A regression analysis of researchers’ social network met-

rics on their citation performance in a college of engineering. *Journal of Informetrics*, 8(3):667–682, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000571>.

**Cimenler:2015:ECR**

[CRS15]

Oguz Cimenler, Kingsley A. Reeves, and John Skvoretz. An evaluation of collaborative research in a college of engineering. *Journal of Informetrics*, 9(3):577–590, July 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000516>.

**Croft:2022:PCC**

[CS22]

William L. Croft and Jörg-Rüdiger Sack. Predicting the citation count and CiteScore of journals one year in advance. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722001018>.

**Csato:2021:JRS**

[Csa21]

László Csató. Journal ranking should depend on the level of aggregation. *Journal of Informetrics*, 13(4):Article 100975, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719301397>.

**Correa:2017:PAC**

[CSdFCA17]

Edilson A. Corrêa, Jr., Filipi N. Silva, Luciano da F. Costa, and Diego R. Amancio. Patterns of authors contribution in scientific manuscripts. *Journal of Informetrics*, 11(2):498–510, May 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302693>.

**Chen:2018:SAM**

[CSH18]

Chaomei Chen, Min Song, and Go Eun Heo. A scalable and adaptive method for finding semantically equivalent cue words of uncertainty. *Journal of Informetrics*, 12(1):158–180, February 2018. CODEN ???? ISSN 1751-1577 (print),

1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717301712>.

**Csomos:2018:SSA**

[Cso18]

György Csomós. A spatial scientometric analysis of the publication output of cities worldwide. *Journal of Informetrics*, 12(2):547–566, May 2018. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157718301949>.

**Csomos:2021:IRA**

[Cso21]

György Csomós. Introducing recalibrated academic performance indicators in the evaluation of individuals’ research performance: a case study from Eastern Europe. *Journal of Informetrics*, 14(4):Article 101073, November 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720301139>.

**Csomos:2016:EPC**

[CT16]

György Csomós and Géza Tóth. Exploring the position of cities in global corporate research and development: a bibliometric analysis by two different geographical approaches. *Journal of Informetrics*, 10(2):516–532, May 2016. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301723>.

**Chen:2017:UTE**

[CTDM17]

Baitong Chen, Satoshi Tsutsui, Ying Ding, and Feicheng Ma. Understanding the topic evolution in a scientific domain: an exploratory study for the field of information retrieval. *Journal of Informetrics*, 11(4):1175–1189, November 2017. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717300536>.

**Chakraborty:2015:UMD**

[CTGM15]

Tanmoy Chakraborty, Vihar Tammana, Niloy Ganguly, and Animesh Mukherjee. Understanding and modeling diverse scientific careers of researchers. *Journal of Informetrics*, 9(1):69–78, January 2015. CODEN ????. ISSN 1751-1577 (print),

1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714001102>.

**Chi:2022:ESA**

- [CTL22] Yuxue Chi, Xianyi Tang, and Yijun Liu. Exploring the “awakening effect” in knowledge diffusion: a case study of publications in the library and information science domain. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000943>.

**Chen:2021:NAA**

- [CtRIY21] Kun Chen, Xian tong Ren, and Guo liang Yang. A novel approach for assessing academic journals: Application of integer DEA model for management science and operations research field. *Journal of Informetrics*, 15(3):Article 101176, August 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772100047X>.

**Citron:2018:NAS**

- [CW18] Daniel T. Citron and Samuel F. Way. Network assembly of scientific communities of varying size and specificity. *Journal of Informetrics*, 12(1):181–190, February 2018. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717301797>.

**Chen:2016:SPK**

- [CX16] Guo Chen and Lu Xiao. Selecting publication keywords for domain analysis in bibliometrics: a comparison of three methods. *Journal of Informetrics*, 10(1):212–223, February 2016. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771600002X>.

**Chen:2007:FSG**

- [CXMR07] P. Chen, H. Xie, S. Maslov, and S. Redner. Finding scientific gems with Google’s PageRank algorithm. *Journal of Informetrics*, 1(1):8–15, January 2007. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S1751157706000034>.

**Chen:2022:SMP**

- [CXZ<sup>+</sup>22a] Liang Chen, Shuo Xu, Lijun Zhu, Jing Zhang, Haiyun Xu, and Guancan Yang. A semantic main path analysis method to identify multiple developmental trajectories. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000335>.

**Chen:2022:DLB**

- [CXZ<sup>+</sup>22b] Liang Chen, Shuo Xu, Lijun Zhu, Jing Zhang, Guancan Yang, and Haiyun Xu. A deep learning based method benefiting from characteristics of patents for semantic relation classification. *Journal of Informetrics*, 16(3):??, August 2022. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000645>.

**Choi:2022:MKE**

- [CY22] Jaewoong Choi and Janghyeok Yoon. Measuring knowledge exploration distance at the patent level: Application of network embedding and citation analysis. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000384>.

**Chen:2023:NCC**

- [CY23] Wei Chen and Yan Yan. New components and combinations: the perspective of the internal collaboration networks of scientific teams. *Journal of Informetrics*, 17(2):??, May 2023. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000329>.

**Chen:2018:QQA**

- [CySIY18] Kun Chen, Yao yao Song, and Guo liang Yang. Quality and quantity are not always positively correlated: a case study of Chinese economics journals. *Journal of Informetrics*, 12(4):1178–1181, November 2018. CODEN

???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718303985>.

Cui:2021:QIT

- [CZFD21] Haochuan Cui, An Zeng, Ying Fan, and Zengru Di. Quantifying the impact of a teamwork publication. *Journal of Informetrics*, 15(4):Article 101217, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000882>.

Cimini:2016:IIB

- [CZG16] Giulio Cimini, Andrea Zaccaria, and Andrea Gabrielli. Investigating the interplay between fundamentals of national research systems: Performance, investments and international collaborations. *Journal of Informetrics*, 10(1):200–211, February 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301048>.

Batista-Jr:2021:PJR

- [dABJGMC21] Antônio de Abreu Batista-Jr, Fábio Castro Gouveia, and Jesús P. Mena-Chalco. Predicting the  $Q$  of junior researchers using data from the first years of publication. *Journal of Informetrics*, 15(2):Article 101130, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000018>.

Danell:2016:ERO

- [Dan16] Rickard Danell. Evaluating research organizations' contribution to science is not the same task as evaluating the performance of their scientists. *Journal of Informetrics*, 10(2):655–657, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300979>.

Daraio:2015:EES

- [DBS15] Cinzia Daraio, Andrea Bonacorsi, and Léopold Simar. Efficiency and economies of scale and specialization in European universities: a directional distance approach. *Journal of Informetrics*, 9(3):430–448, July 2015. CODEN

- ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000437>.
- Dondio:2019:IHP**
- [DCG<sup>+</sup>19] Pierpaolo Dondio, Niccolò Casnici, Francisco Grimaldo, Nigel Gilbert, and Flaminio Squazzoni. The “invisible hand” of peer review: the implications of author–referee networks on peer review in a scholarly journal. *Journal of Informetrics*, 13(2):708–716, May 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718304206>.
- DellAnno:2021:THP**
- [DCM21] Roberto Dell’Anno, Rocco Caferra, and Andrea Morone. A “Trojan Horse” in the peer-review process of fee-charging economic journals. *Journal of Informetrics*, 14(3):Article 101052, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720300080>.
- DAngelo:2019:TUM**
- [DD19] Ciriaco Andrea D’Angelo and Samuele Di Russo. Testing for universality of Mendeley readership distributions. *Journal of Informetrics*, 13(2):726–737, May 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302876>.
- deDiego:2021:SER**
- [dDGFFI<sup>+</sup>21] Isaac Martín de Diego, César González-Fernández, Alberto Fernández-Isabel, Rubén R. Fernández, and Javier Cabezas. System for evaluating the reliability and novelty of medical scientific papers. *Journal of Informetrics*, 15(4):Article 101188, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000596>.
- Demir:2018:PJW**
- [Dem18] Selcuk Besir Demir. Predatory journals: Who publishes in them and why? *Journal of Informetrics*, 12(4):1296–1311,

November 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718301962>.

**Diaz-Faes:2015:UPI**

- [DFCGB15] Adrián A. Díaz-Faes, Rodrigo Costas, M. Purificación Galindo, and María Bordons. Unravelling the performance of individual scholars: Use of canonical biplot analysis to explore the performance of scientists by academic rank and scientific field. *Journal of Informetrics*, 9(4):722–733, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771520020X>.

**Diniz-Filho:2016:DAP**

- [DFFBR16] José Alexandre F. Diniz-Filho, Maria Clorinda S. Fioranti, Luis Mauricio Bini, and Thiago Fernando Rangel. Drivers of academic performance in a Brazilian university under a government-restructuring program. *Journal of Informetrics*, 10(1):151–161, February 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300213>.

**Delbianco:2021:MSA**

- [DFHCT21] Fernando Delbianco, Andrés Fioriti, Allan Hernandez-Chanto, and Fernando Tohmé. A Markov-switching approach to the study of citations in academic journals. *Journal of Informetrics*, 14(4):Article 101081, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720301851>.

**DeFilippo:2021:ESC**

- [DG21] Daniela De Filippo and Juan Gorraiz. Is the Emerging Source Citation Index an aid to assess the citation impact in social science and humanities? *Journal of Informetrics*, 14(4):Article 101088, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719304067>.

**Dorta-Gonzalez:2013:IMT**

- [DGDG13] P. Dorta-González and M. I. Dorta-González. Impact maturity times and citation time windows: the 2-year maximum journal impact factor. *Journal of Informetrics*, 7(3):593–602, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000254>.

**Dorta-Gonzalez:2014:JTC**

- [DGDGSPSV14] Pablo Dorta-González, María Isabel Dorta-González, Dolores Rosa Santos-Peña, and Rafael Suárez-Vega. Journal topic citation potential and between-field comparisons: the topic normalized impact factor. *Journal of Informetrics*, 8(2):406–418, April 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000261>.

**Dunaiski:2018:ARE**

- [DGV18a] Marcel Dunaiski, Jaco Geldenhuys, and Willem Visser. Author ranking evaluation at scale. *Journal of Informetrics*, 12(3):679–702, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717303528>.

**Dunaiski:2018:HER**

- [DGV18b] Marcel Dunaiski, Jaco Geldenhuys, and Willem Visser. How to evaluate rankings of academic entities using test data. *Journal of Informetrics*, 12(3):631–655, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718301469>.

**Dunaiski:2019:GVA**

- [DGV19a] Marcel Dunaiski, Jaco Geldenhuys, and Willem Visser. Globalised vs averaged: Bias and ranking performance on the author level. *Journal of Informetrics*, 13(1):299–313, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718304498>.

**Dunaiski:2019:IBN**

- [DGV19b] Marcel Dunaiski, Jaco Geldenhuys, and Willem Visser. On the interplay between normalisation, bias, and performance of paper impact metrics. *Journal of Informetrics*, 13(1):270–290, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718304164>.

**Ding:2017:EPC**

- [DHLW17] Cherrng G. Ding, Wen-Chi Hung, Meng-Che Lee, and Hung-Jui Wang. Exploring paper characteristics that facilitate the knowledge flow from science to technology. *Journal of Informetrics*, 11(1):244–256, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716301705>.

**Dienes:2015:C**

- [Die15] Keith R. Dienes. Completing  $h$ . *Journal of Informetrics*, 9(2):385–397, April 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000048>.

**Ding:2011:CDT**

- [Din11a] Ying Ding. Community detection: Topological vs. topical. *Journal of Informetrics*, 5(4):498–514, October 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000319>.

**Ding:2011:SCE**

- [Din11b] Ying Ding. Scientific collaboration and endorsement: Network analysis of coauthorship and citation networks. *Journal of Informetrics*, 5(1):187–203, January 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000957>.

**Drivas:2021:RIC**

- [DK21] Kyriakos Drivas and Ioannis Kaplanis. The role of international collaborations in securing the patent grant. *Journal*

*of Informetrics*, 14(4):Article 101093, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720303011>.

Dziezyc:2022:ERG

- [DK22] Maciej Dziezyc and Przemysław Kazienko. Effectiveness of research grants funded by European Research Council and Polish National Science Centre. *Journal of Informetrics*, 16(1):Article 101243, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721001140>.

Drozdः2017:HOH

- [DKK<sup>+</sup>17] Stanisław Drozdz, Andrzej Kulig, Jarosław Kwapienie, Artur Niewiarowski, and Marek Stanuszek. Hierarchical organization of H. Eugene Stanley scientific collaboration community in weighted network representation. *Journal of Informetrics*, 11(4):1114–1127, November 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717301803>.

Ding:2013:DRA

- [DLGC13] Ying Ding, Xiaozhong Liu, Chun Guo, and Blaise Cronin. The distribution of references across texts: Some implications for citation analysis. *Journal of Informetrics*, 7(3):583–592, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000230>.

Du:2019:MKT

- [DLGT19] Jian Du, Peixin Li, Qianying Guo, and Xiaoli Tang. Measuring the knowledge translation and convergence in pharmaceutical innovation by funding science–technology–innovation linkages analysis. *Journal of Informetrics*, 13(1):132–148, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718301779>.

**Du:2021:PPC**[DLH<sup>+</sup>21]

Jian Du, Peixin Li, Robin Haunschild, Yinan Sun, and Xi-  
aoli Tang. Paper-patent citation linkages as early signs for  
predicting delayed recognized knowledge: Macro and micro  
evidence. *Journal of Informetrics*, 14(2):Article 101017, May  
2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (elec-  
tronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719301555>.

**DeSordi:2017:PIS**[DLM<sup>+</sup>17]

José Osvaldo De Sordi, Wanderlei Lima de Paulo, Manuel An-  
tonio Meireles, Marcia Carvalho de Azevedo, and Luis Hernan  
Contreras Pinochet. Proposal of indicators for the  
structural analysis of scientific articles. *Journal of In-  
formetrics*, 11(2):483–497, May 2017. CODEN ????.  
ISSN 1751-1577 (print), 1875-5879 (electronic). URL  
<http://www.sciencedirect.com/science/article/pii/S1751157716303042>.

**Demetrescu:2019:SVA**[DLM<sup>+</sup>19]

Camil Demetrescu, Francesco Lupia, Angelo Mendicelli, Andrea Ribichini, Francesco Scarcello, and Marco Schaerf.  
On the Shapley value and its application to the Italian  
VQR research assessment exercise. *Journal of In-  
formetrics*, 13(1):87–104, February 2019. CODEN ????.  
ISSN 1751-1577 (print), 1875-5879 (electronic). URL  
<http://www.sciencedirect.com/science/article/pii/S1751157718302141>.

**delaPena:2011:IFC**

[dlP11]

José A. de la Peña. Impact functions on the citation network  
of scientific articles. *Journal of Informetrics*, 5(4):565–573,  
October 2011. CODEN ????. ISSN 1751-1577 (print), 1875-  
5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000459>.

**delaVega:2018:RSM**

[dlVV18]

Casilda Lasso de la Vega and Oscar Volij. Ranking scholars:  
a measure representation. *Journal of Informetrics*, 12(2):  
510–517, May 2018. CODEN ????. ISSN 1751-1577 (print),  
1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157718300415>.

**deMoya-Anegon:2018:SRB**

- [dMAGBLIM18] Felix de Moya-Anegon, Vicente P. Guerrero-Bote, Carmen Lopez-Illescas, and Henk F. Moed. Statistical relationships between corresponding authorship, international co-authorship and citation impact of national research systems. *Journal of Informetrics*, 12(4):1251–1262, November 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718300725>.

**Duarte-Martinez:2022:UPS**

- [DMCLH22] V. Duarte-Martínez, M. J. Cobo, and A. G. López-Herrera. Uncovering patterns in the supervision of Spanish theses: a comprehensive analysis. *Journal of Informetrics*, 16(3):??, August 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000712>.

**Didegah:2018:IQI**

- [DMS18] Fereshteh Didegah, Niels Mejlgaard, and Mads P. Sørensen. Investigating the quality of interactions and public engagement around scientific papers on Twitter. *Journal of Informetrics*, 12(3):960–971, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717302572>.

**Dehdarirad:2017:RIC**

- [DN17] Tahereh Dehdarirad and Stefano Nasini. Research impact in co-authorship networks: a two-mode analysis. *Journal of Informetrics*, 11(2):371–388, May 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302450>.

**deNooy:2015:DTA**

- [dNL15] Wouter de Nooy and Loet Leydesdorff. The dynamics of triads in aggregated journal-journal citation relations: Specialty developments at the above-journal level. *Journal of Informetrics*, 9(3):542–554, July 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771520034X>.

**Donoso:2017:SII**

- [Don17] Jose Fernandez Donoso. A simple index of innovation with complexity. *Journal of Informetrics*, 11(1):1–17, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300050>.

**Donner:2018:EPM**

- [Don18] Paul Donner. Effect of publication month on citation impact. *Journal of Informetrics*, 12(1):330–343, February 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717303929>.

**Dosso:2021:DCD**

- [DS21] Dennis Dosso and Gianmaria Silvello. Data credit distribution: a new method to estimate databases impact. *Journal of Informetrics*, 14(4):Article 101080, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720301954>.

**daSilva:2007:MQS**

- [dSSOH07] Roberto da Silva, Raquel Stasiu, Viviane Moreira Orengo, and Carlos A. Heuser. Measuring quality of similarity functions in approximate data matching. *Journal of Informetrics*, 1(1):35–46, January 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115770600006X>.

**Didegah:2013:WFH**

- [DT13] Fereshteh Didegah and Mike Thelwall. Which factors help authors produce the highest impact research? Collaboration, journal and document properties. *Journal of Informetrics*, 7(4):861–873, October 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000709>.

**Didegah:2012:ICJ**

- [DTG12] Fereshteh Didegah, Mike Thelwall, and Ali Gazni. An international comparison of journal publishing and citing be-

haviours. *Journal of Informetrics*, 6(4):516–531, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000314>.

**Dogan:2021:NTW**

- [DU21] Turgut Dogan and Alper Kursat Uysal. A novel term weighting scheme for text classification: TF-MONO. *Journal of Informetrics*, 14(4):Article 101076, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720300705>.

**Dunaiski:2016:EPA**

- [DVG16] Marcel Dunaiski, Willem Visser, and Jaco Geldenhuys. Evaluating paper and author ranking algorithms using impact and contribution awards. *Journal of Informetrics*, 10(2):392–407, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301425>.

**Dong:2021:ICC**

- [DWW21] Ke Dong, Jiang Wu, and Kaili Wang. On the inequality of citation counts of all publications of individual authors. *Journal of Informetrics*, 15(4):Article 101203, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000742>.

**Ebadi:2022:DET**

- [EAG22] Ashkan Ebadi, Alain Auger, and Yvan Gauthier. Detecting emerging technologies and their evolution using deep learning and weak signal analysis. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000967>.

**Egghe:2011:PFC**

- [EBG11] L. Egghe, L. Bornmann, and R. Guns. A proposal for a First-Citation-Speed-Index. *Journal of Informetrics*, 5(1):181–186, January 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000933>.

**Ennas:2015:FTR**

- [ED15] Gianfranco Ennas and Maria Chiara Di Guardo. Features of top-rated gold open access journals: an analysis of the Scopus database. *Journal of Informetrics*, 9(1):79–89, January 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714001096>.

**Egghe:2007:GET**

- [Egg07a] L. Egghe. General evolutionary theory of information production processes and applications to the evolution of networks. *Journal of Informetrics*, 1(2):115–122, April 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157706000241>.

**Egghe:2007:WBI**

- [Egg07b] Leo Egghe. Welcome to the *Journal of Informetrics*. *Journal of Informetrics*, 1(1):1, January 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157706000083>.

**Egghe:2008:EST**

- [Egg08a] L. Egghe. Examples of simple transformations of the *h*-index: Qualitative and quantitative conclusions and consequences for other indices. *Journal of Informetrics*, 2(2):136–148, April 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000776>.

**Egghe:2008:IMT**

- [Egg08b] L. Egghe. The influence of merging on *h*-type indices. *Journal of Informetrics*, 2(3):252–262, July 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000308>.

**Egghe:2009:MDI**

- [Egg09] L. Egghe. Mathematical derivation of the impact factor distribution. *Journal of Informetrics*, 3(4):290–295, October

2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115770900011X>.

**Egghe:2010:CSS**

- [Egg10a] L. Egghe. Characteristic scores and scales based on  $h$ -type indices. *Journal of Informetrics*, 4(1):14–22, January 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000546>.

**Egghe:2010:CPI**

- [Egg10b] L. Egghe. Conjugate partitions in informetrics: Lorenz curves,  $h$ -type indices, Ferrers graphs and Durfee squares in a discrete and continuous setting. *Journal of Informetrics*, 4(3):320–330, July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000088>.

**Egghe:2011:CGW**

- [Egg11] L. Egghe. Characterizations of the generalized Wu-and Kosmulski-indices in Lotkaian systems. *Journal of Informetrics*, 5(3):439–445, July 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771100037X>.

**Egghe:2012:ARC**

- [Egg12a] L. Egghe. Averages of ratios compared to ratios of averages: Mathematical results. *Journal of Informetrics*, 6(2):307–317, April 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711001192>.

**Egghe:2012:FYB**

- [Egg12b] L. Egghe. Five years “*Journal of Informetrics*”. *Journal of Informetrics*, 6(3):422–426, July 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000120>.

**Egghe:2013:FRB**

- [Egg13a] L. Egghe. The functional relation between the impact factor and the uncitedness factor revisited. *Journal of Informetrics*, 7(1):183–189, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000909>.

**Egghe:2013:MCH**

- [Egg13b] L. Egghe. A mathematical characterization of the Hirsch-index by means of minimal increments. *Journal of Informetrics*, 7(2):388–393, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000072>.

**Egghe:2014:ICS**

- [Egg14] L. Egghe. Impact coverage of the success-index. *Journal of Informetrics*, 8(2):384–389, April 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000066>. See comments [Rou14a].

**Egghe:2015:MRE**

- [Egg15] Leo Egghe. Message from the retiring Editor-in-Chief. *Journal of Informetrics*, 9(1):A1–A2, January 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000085>.

**Egghe:2021:TPD**

- [Egg21] Leo Egghe. A theory of pointwise defined impact measures. *Journal of Informetrics*, 15(3):Article 101169, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000407>.

**Egghe:2024:MIH**

- [Egg24] Leo Egghe. Mathematical informetrics: Hirsch-type equations and bundles. *Journal of Informetrics*, 18(1):??, February 2024. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723001049>.

- [EGR18]** Samira El Gibari, Trinidad Gómez, and Francisco Ruiz. Evaluating university performance using reference point based composite indicators. *Journal of Informetrics*, 12(4):1235–1250, November 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717303450>.
- [ElGibari:2018:EUP]**
- [EI10]** Anita Elleby and Peter Ingwersen. Publication point indicators: a comparative case study of two publication point systems and citation impact in an interdisciplinary context. *Journal of Informetrics*, 4(4):512–523, October 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000556>.
- [Elleby:2010:PPI]**
- [Eom:2008:AAC]**
- [Eom08]** Sean Eom. All author cocitation analysis and first author cocitation analysis: a comparative empirical investigation. *Journal of Informetrics*, 2(1):53–64, January 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000624>.
- [Egghe:2007:ENL]**
- [EP07]** L. Egghe and G. Proot. The estimation of the number of lost multi-copy documents: a new type of informetrics theory. *Journal of Informetrics*, 1(4):257–268, ???? 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000351>.
- [Egghe:2019:IST]**
- [ER19a]** Leo Egghe and Ronald Rousseau. Infinite sequences and their  $h$ -type indices. *Journal of Informetrics*, 13(1):291–298, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718304486>.
- [Egghe:2019:SSF]**
- [ER19b]** Leo Egghe and Ronald Rousseau. Solution by step functions of a minimum problem in  $L^2[0, T]$ , using generalized  $h$ -

and  $g$ -indices. *Journal of Informetrics*, 13(3):785–792, August 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719301087>.

**Egghe:2021:PCG**

- [ER21] Leo Egghe and Ronald Rousseau. Polar coordinates and generalized  $h$ -type indices. *Journal of Informetrics*, 14(2):Article 101024, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719303943>. See comments [Smo21b].

**Egghe:2022:RFD**

- [ER22] Leo Egghe and Ronald Rousseau. Rank-frequency data and impact in a continuous model: Introducing impact bundles. *Journal of Informetrics*, 16(3):???, August 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000499>.

**Egghe:2023:GII**

- [ER23] Leo Egghe and Ronald Rousseau. Global informetric impact: a description and definition using bundles. *Journal of Informetrics*, 17(1):???, February 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722001195>.

**Ebadi:2015:HBI**

- [ES15] Ashkan Ebadi and Andrea Schiffauerova. How to become an important player in scientific collaboration networks? *Journal of Informetrics*, 9(4):809–825, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000565>.

**Ebadi:2021:AML**

- [ETGS21] Ashkan Ebadi, Stéphane Tremblay, Cyril Goutte, and Andrea Schiffauerova. Application of machine learning techniques to assess the trends and alignment of the funded research output. *Journal of Informetrics*, 14(2):Article 101018,

May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718301901>.

**Franceschet:2010:ESC**

- [FC10] Massimo Franceschet and Antonio Costantini. The effect of scholar collaboration on impact and quality of academic papers. *Journal of Informetrics*, 4(4):540–553, October 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771000057X>.

**Franceschet:2011:FIR**

- [FC11] Massimo Franceschet and Antonio Costantini. The first Italian research assessment exercise: a bibliometric perspective. *Journal of Informetrics*, 5(2):275–291, April 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710001008>.

**Franceschet:2017:TDA**

- [FC17] Massimo Franceschet and Giovanni Colavizza. TimeRank: a dynamic approach to rate scholars using citations. *Journal of Informetrics*, 11(4):1128–1141, November 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717301025>.

**Ficcadenti:2021:WRH**

- [FCAD21] Valerio Ficcadenti, Roy Cerqueti, Marcel Ausloos, and Gurjeet Dhesi. Words ranking and Hirsch index for identifying the core of the hapaxes in political texts. *Journal of Informetrics*, 14(3):Article 101054, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719303037>.

**Franceschini:2012:FCA**

- [FGMM12] Fiorenzo Franceschini, Maurizio Galetto, Domenico Maisano, and Luca Mastrogiovanni. Further clarifications about the success-index. *Journal of Informetrics*, 6(4):669–673, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-

5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000569>.

**Franceschini:2013:IMS**

- [FGMM13] Fiorenzo Franceschini, Maurizio Galetto, Domenico Maisano, and Luca Mastrogiovanni. An informetric model for the success-index. *Journal of Informetrics*, 7(1):109–116, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000880>.

**Fan:2022:DAC**

- [FGW<sup>+</sup>22] Lingxu Fan, Lei Guo, Xinhua Wang, Liancheng Xu, and Fangai Liu. Does the author’s collaboration mode lead to papers’ different citation impacts? An empirical analysis based on propensity score matching. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772200102X>.

**Fu:2013:IRC**

- [FH13] Hui-Zhen Fu and Yuh-Shan Ho. Independent research of China in *Science Citation Index Expanded* during 1980–2011. *Journal of Informetrics*, 7(1):210–222, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000958>.

**Frenken:2009:SST**

- [FHH09] Koen Frenken, Sjoerd Hardeman, and Jarno Hoekman. Spatial scientometrics: Towards a cumulative research program. *Journal of Informetrics*, 3(3):222–232, July 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000303>.

**Frenken:2017:WDU**

- [FHH17] Koen Frenken, Gaston J. Heimeriks, and Jarno Hoekman. What drives university research performance? An analysis using the CWTS Leiden Ranking data. *Journal of Informetrics*, 11(3):859–872, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic).

- URL <http://www.sciencedirect.com/science/article/pii/S1751157717301785>.
- Fiala:2012:TAP**
- [Fia12] Dalibor Fiala. Time-aware PageRank for bibliographic networks. *Journal of Informetrics*, 6(3):370–388, July 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000119>.
- Finardi:2013:CBJ**
- [Fin13] Ugo Finardi. Correlation between Journal Impact Factor and Citation Performance: an experimental study. *Journal of Informetrics*, 7(2):357–370, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712001150>.
- Finardi:2014:TER**
- [Fin14] Ugo Finardi. On the time evolution of received citations, in different scientific fields: an empirical study. *Journal of Informetrics*, 8(1):13–24, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000801>.
- Font-Julian:2022:WTO**
- [FJOROMT22] Cristina I Font-Julian, José-Antonio Ontalba-Ruipérez, Enrique Orduña-Malea, and Mike Thelwall. Which types of online resource support US patent claims? *Journal of Informetrics*, 16(1):Article 101247, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721001188>.
- Frandsen:2015:GDS**
- [FJW<sup>+</sup>15] Tove Faber Frandsen, Rasmus Højbjerg Jacobsen, Johan A. Wallin, Kim Brixen, and Jakob Ousager. Gender differences in scientific performance: a bibliometric matching analysis of Danish health sciences graduates. *Journal of Informetrics*, 9(4):1007–1017, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S1751157715300316>.

Fan:2022:EIS

[FLB22]

Yangliu Fan, Sune Lehmann, and Anders Blok. Extracting the interdisciplinary specialty structures in social media data-based research: a clustering-based network approach. *Journal of Informetrics*, 16(3):??, August 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000621>.

Feng:2023:HDS

[FLQ23]

Sida Feng, Huajiao Li, and Yabin Qi. How to detect the sleeping beauty papers and princes in technology considering indirect citations? *Journal of Informetrics*, 17(3):??, August 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000561>.

Franceschini:2010:CTO

[FM10a]

Fiorenzo Franceschini and Domenico Maisano. The citation triad: an overview of a scientist's publication output based on Ferrers diagrams. *Journal of Informetrics*, 4(4):503–511, October 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000428>.

Franceschini:2010:HSN

[FM10b]

Fiorenzo Franceschini and Domenico Maisano. The Hirsch spectrum: a novel tool for analyzing scientific journals. *Journal of Informetrics*, 4(1):64–73, January 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000704>.

Franceschini:2011:RRO

[FM11a]

Fiorenzo Franceschini and Domenico Maisano. Regularity in the research output of individual scientists: an empirical analysis by recent bibliometric tools. *Journal of Informetrics*, 5(3):458–468, July 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S1751157711000411>.

**Franceschini:2011:SES**

- [FM11b] Fiorenzo Franceschini and Domenico Maisano. Structured evaluation of the scientific output of academic research groups by recent  $h$ -based indicators. *Journal of Informetrics*, 5(1):64–74, January 2011. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000830>.

**Franceschini:2014:SFN**

- [FM14] Fiorenzo Franceschini and Domenico Maisano. Sub-field normalization of the IEEE scientific journals based on their connection with technical societies. *Journal of Informetrics*, 8(3):508–533, July 2014. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000443>.

**Franceschini:2017:CRI**

- [FM17a] Fiorenzo Franceschini and Domenico Maisano. Critical remarks on the Italian research assessment exercise VQR 2011–2014. *Journal of Informetrics*, 11(2):337–357, May 2017. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716303005>. See comments [BCGM17b] and rejoinder [BCGM17b].

**Franceschini:2017:RCB**

- [FM17b] Fiorenzo Franceschini and Domenico Maisano. A rejoinder to the comments of Benedetto et al. on the paper “Critical remarks on the Italian research assessment exercise VQR 2011–2014” (*Journal of Informetrics*, 11(2): 337–357). *Journal of Informetrics*, 11(3):645–646, August 2017. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717301839>. See [BCGM17b].

**Franceschini:2014:SJP**

- [FMM14] Fiorenzo Franceschini, Domenico Maisano, and Luca Mastrogiovanni. Scientific journal publishers and omitted cita-

tions in bibliometric databases: Any relationship? *Journal of Informetrics*, 8(3):751–765, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000637>.

**Franceschini:2016:EAC**

- [FMM16a] Fiorenzo Franceschini, Domenico Maisano, and Luca Mastrogiacomo. Empirical analysis and classification of database errors in Scopus and Web of Science. *Journal of Informetrics*, 10(4):933–953, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771630061X>.

**Franceschini:2016:MEH**

- [FMM16b] Fiorenzo Franceschini, Domenico Maisano, and Luca Mastrogiacomo. The museum of errors/horrors in Scopus. *Journal of Informetrics*, 10(1):174–182, February 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301462>.

**Frandsen:2010:WNC**

- [FN10] Tove Faber Frandsen and Jeppe Nicolaisen. What is in a name? Credit assignment practices in different disciplines. *Journal of Informetrics*, 4(4):608–617, October 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000647>.

**Frandsen:2007:JSC**

- [Fra07] Tove Faber Frandsen. Journal self-citations — analysing the JIF mechanism. *Journal of Informetrics*, 1(1):47–58, January 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157706000071>.

**Frandsen:2009:EOA**

- [Fra09] Tove Faber Frandsen. The effects of open access on unpublished documents: a case study of economics working papers. *Journal of Informetrics*, 3(2):124–133, April 2009.

CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000746>.

**Franceschet:2010:DBP**

- [Fra10a] Massimo Franceschet. The difference between popularity and prestige in the sciences and in the social sciences: a bibliometric analysis. *Journal of Informetrics*, 4(1):55–63, January 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000698>.

**Franceschet:2010:JIF**

- [Fra10b] Massimo Franceschet. Journal influence factors. *Journal of Informetrics*, 4(3):239–248, July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000984>.

**Fiala:2015:DPB**

- [FSZB15] Dalibor Fiala, Lovro Subelj, Slavko Zitnik, and Marko Bajec. Do PageRank-based author rankings outperform simple citation counts? *Journal of Informetrics*, 9(2):334–348, April 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000267>.

**Fairclough:2015:MPM**

- [FT15a] Ruth Fairclough and Mike Thelwall. More precise methods for national research citation impact comparisons. *Journal of Informetrics*, 9(4):895–906, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300894>.

**Fairclough:2015:NRI**

- [FT15b] Ruth Fairclough and Mike Thelwall. National research impact indicators from Mendeley readers. *Journal of Informetrics*, 9(4):845–859, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300596>.

**Fiala:2017:PB**

- [FT17] Dalibor Fiala and Gabriel Tutoky. PageRank-based prediction of award-winning researchers and the impact of citations. *Journal of Informetrics*, 11(4):1044–1068, November 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S175115771730038X>.

**Feng:2015:VQS**

- [FZDW15] Feng Feng, Leiyong Zhang, Yuneng Du, and Weiguang Wang. Visualization and quantitative study in bibliographic databases: a case in the field of university-industry cooperation. *Journal of Informetrics*, 9(1):118–134, January 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714001114>.

**Feng:2023:TPP**

- [FZZ23] Xiaodong Feng, Qihang Zhao, and RuiJie Zhu. Towards popularity prediction of information cascades via degree distribution and deep neural networks. *Journal of Informetrics*, 17(3):??, August 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772300038X>.

**Gonzalez-Albo:2011:AVP**

- [GAB11] Borja González-Albo and María Bordons. Articles vs. proceedings papers: Do they differ in research relevance and impact? A case study in the Library and Information Science field. *Journal of Informetrics*, 5(3):369–381, July 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000125>.

**Gonzalez-Alvarez:2017:RPH**

- [GÁCC17] Julio González-Álvarez and Teresa Cervera-Crespo. Research production in high-impact journals of contemporary neuroscience: a gender analysis. *Journal of Informetrics*, 11(1):232–243, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302462>.

- Giuffrida:2019:ACW**
- [GAD19] Cristiano Giuffrida, Giovanni Abramo, and Ciriaco Andrea D'Angelo. Are all citations worth the same? Valuing citations by the value of the citing items. *Journal of Informetrics*, 13(2):500–514, May 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302426>.
- Gagolewski:2009:RLP**
- [Gag09] Marek Gagolewski. A remark on limit properties of generalized  $h$ - and  $g$ -indices. *Journal of Informetrics*, 3(4):367–368, October 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000121>.
- Gagolewski:2011:BIA**
- [Gag11] Marek Gagolewski. Bibliometric impact assessment with  $R$  and the CITAN package. *Journal of Informetrics*, 5(4):678–692, October 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000708>.
- Gagolewski:2013:SIA**
- [Gag13] Marek Gagolewski. Scientific impact assessment cannot be fair. *Journal of Informetrics*, 7(4):792–802, October 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000540>.
- Garfield:2009:SSS**
- [Gar09] Eugene Garfield. From the science of science to scientometrics visualizing the history of science with HistCite software. *Journal of Informetrics*, 3(3):173–179, July 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000297>.
- Gauffriau:2017:CAC**
- [Gau17] Marianne Gauffriau. A categorization of arguments for counting methods for publication and citation indicators.

*Journal of Informetrics*, 11(3):672–684, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302760>.

**Ghimire:2021:DND**

- [GAW21] Sarad Ghimire, Saman Hassanzadeh Amin, and Leslie J. Wardley. Developing new data envelopment analysis models to evaluate the efficiency in Ontario universities. *Journal of Informetrics*, 15(3):Article 101172, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000432>.

**Gonzalez-Betancor:2023:DSS**

- [GBDG23] Sara M. González-Betancor and Pablo Dorta-González. Does society show differential attention to researchers based on gender and field? *Journal of Informetrics*, 17(4):??, November 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000779>.

**Guerrero-Bote:2012:FSF**

- [GBMA12] Vicente P. Guerrero-Bote and Félix Moya-Anegón. A further step forward in measuring journals' scientific prestige: the SJR2 indicator. *Journal of Informetrics*, 6(4):674–688, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000521>.

**Gómez-Ferri:2021:MDC**

- [GFGALG21] Javier Gómez-Ferri, Gregorio González-Alcaide, and Ramón LLopis-Goig. Measuring dissatisfaction with coauthorship: an empirical approach based on the researchers' perception. *Journal of Informetrics*, 13(4):Article 100980, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719301336>.

**Gao:2009:SIA**

- [GG09] Xia Gao and Jiancheng Guan. A scale-independent analysis of the performance of the Chinese innovation system.

- Journal of Informetrics*, 3(4):321–331, October 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000364>.
- Galiani:2019:EAB**
- [GG19] Sebastian Galiani and Ramiro H. Gálvez. An empirical approach based on quantile regression for estimating citation ageing. *Journal of Informetrics*, 13(2):738–750, May 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718303419>.
- Gao:2010:CIS**
- [GGSG10] Xia Gao, Xiaochuan Guo, Katz J. Sylvan, and Jiancheng Guan. The Chinese innovation system during economic transition: a scale-independent view. *Journal of Informetrics*, 4(4):618–628, October 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000659>.
- Gomez:2021:MMC**
- [GHP21] Charles J. Gomez, Andrew C. Herman, and Paolo Parigi. Moving more, but closer: Mapping the growing regionalization of global scientific mobility using ORCID. *Journal of Informetrics*, 14(3):Article 101044, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719304389>.
- Gyorffy:2021:RFP**
- [GHS21] Balázs Győrffy, Péter Herman, and István Szabó. Research funding: past performance is a stronger predictor of future scientific output than reviewer scores. *Journal of Informetrics*, 14(3):Article 101050, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719303694>.
- Gurney:2014:AKC**
- [GHvdB<sup>+</sup>14] Thomas Gurney, Edwin Horlings, Peter van den Bessehaar, Koichi Sumikura, Antoine Schoen, Patricia Laurens,

and Daniel Pardo. Analysing knowledge capture mechanisms: Methods and a stylised bioventure case. *Journal of Informetrics*, 8(1):259–272, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713001168>.

Gingras:2011:TNK

- [GL11] Yves Gingras and Vincent Larivière. There are neither “king” nor “crown” in scientometrics: Comments on a supposed “alternative” method of normalization. *Journal of Informetrics*, 5(1):226–227, January 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000921>.

Glanzel:2007:CSS

- [Glä07] Wolfgang Glänzel. Characteristic scores and scales: a bibliometric analysis of subject characteristics based on long-term citation observation. *Journal of Informetrics*, 1(1):92–102, January 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157706000125>.

Glanzel:2010:RRS

- [Glä10] Wolfgang Glänzel. On reliability and robustness of scientometrics indicators based on stochastic models. An evidence-based opinion paper. *Journal of Informetrics*, 4(3):313–319, July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000064>.

Glaser:2017:FEQ

- [Glä17] Jochen Gläser. A fight on epistemological quicksand: Comment on the dispute between van den Besselaar et al. and Butler. *Journal of Informetrics*, 11(3):927–932, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717301979>.

Gao:2021:PIR

- [GLW<sup>+</sup>21] Qiang Gao, Zhentao Liang, Ping Wang, Jingrui Hou, Xixiu Chen, and Manman Liu. Potential index: Revealing

the future impact of research topics based on current knowledge networks. *Journal of Informetrics*, 15(3):Article 101165, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000365>.

Guo:2021:PDA

- [GLY21] Xiaolong Guo, Xiaoxiao Li, and Yugang Yu. Publication delay adjusted impact factor: the effect of publication delay of articles on journal impact factor. *Journal of Informetrics*, 15(1):Article 101100, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720301474>.
- [GM12] Marek Gagolewski and Radko Mesiar. Aggregating different paper quality measures with a generalized  $h$ -index. *Journal of Informetrics*, 6(4):566–579, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000417>.
- [GMFGVZ16] Juan Gorraiz, David Melero-Fuentes, Christian Gumpenberger, and Juan-Carlos Valderrama-Zurián. Availability of digital object identifiers (DOIs) in Web of Science and Scopus. *Journal of Informetrics*, 10(1):98–109, February 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301176>.
- [GMPRSFV23] J. A. García, J. J. Montero-Parodi, Rosa Rodríguez-Sánchez, and J. Fdez-Valdivia. How to motivate a reviewer with a present bias to work harder. *Journal of Informetrics*, 17(4):??, November 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000871>.
- [GNBVQ<sup>+</sup>14] Antonio J. Gómez-Núñez, Vladimir Batagelj, Benjamín Vargas-Quesada, Félix Moya-Anegón, and Zaida Chinchilla-

Gomez-Nunez:2014:OSJ

Rodríguez. Optimizing SCImago Journal & Country Rank classification by community detection. *Journal of Informetrics*, 8(2):369–383, April 2014. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000182>.

**Giatsidis:2019:RCG**

- [GNZ<sup>+</sup>19] Christos Giatsidis, Giannis Nikolentzos, Chenhui Zhang, Jie Tang, and Michalis Vazirgiannis. Rooted citation graphs density metrics for research papers influence evaluation. *Journal of Informetrics*, 13(2):757–768, May 2019. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718303626>.

**Goldman:2014:CID**

- [Gol14] Alyssa W. Goldman. Conceptualizing the interdisciplinary diffusion and evolution of emerging fields: the case of systems biology. *Journal of Informetrics*, 8(1):43–58, January 2014. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000862>.

**Garcia-Perez:2011:SAW**

- [GP11] Miguel A. García-Pérez. Strange attractors in the Web of Science database. *Journal of Informetrics*, 5(1):214–218, January 2011. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000702>.

**Garcia-Perez:2012:EIC**

- [GP12] Miguel A. García-Pérez. An extension of the  $h$  index that covers the tail and the top of the citation curve and allows ranking researchers with similar  $h$ . *Journal of Informetrics*, 6(4):689–699, October 2012. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000557>.

**Gonzalez-Pereira:2010:NAM**

- [GPGBMA10] Borja González-Pereira, Vicente P. Guerrero-Bote, and Félix Moya-Anegón. A new approach to the metric of

journals' scientific prestige: the SJR indicator. *Journal of Informetrics*, 4(3):379–391, July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000246>.

**Garcia-Perez:2013:CBV**

- [GPNA13] Miguel A. García-Pérez and Vicente Núñez-Antón. Correlation between variables subject to an order restriction, with application to scientometric indices. *Journal of Informetrics*, 7(2):542–554, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000126>.

**Guns:2009:RRV**

- [GR09] Raf Guns and Ronald Rousseau. Real and rational variants of the  $h$ -index and the  $g$ -index. *Journal of Informetrics*, 3(1):64–71, January 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000692>.

**Glänzel:2010:HTC**

- [GS10] Wolfgang Glänzel and András Schubert. Hirsch-type characteristics of the tail of distributions. The generalised  $h$ -index. *Journal of Informetrics*, 4(1):118–123, January 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000765>.

**GomesdeCarvalho:2021:BSR**

- [GSV<sup>+</sup>21] Gustavo Dambiski Gomes de Carvalho, Carla Cristiane Sokulski, Wesley Vieira da Silva, Hélio Gomes de Carvalho, Rafael Vignoli de Moura, Antonio Carlos de Francisco, and Claudimar Pereira da Veiga. Bibliometrics and systematic reviews: a comparison between the Proknow-C and the Methodi Ordinatio. *Journal of Informetrics*, 14(3):Article 101043, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719303682>.

**Glanzel:2016:PPE**

- [GTD16] Wolfgang Glänzel, Bart Thijs, and Koenraad Debackere. Productivity, performance, efficiency, impact — what do we measure anyway?: Some comments on the paper “A farewell to the MNCS and like size-independent indicators” by Abramo and D’Angelo. *Journal of Informetrics*, 10(2):658–660, May 2016. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300980>. See [AD16b, Zit16, AD16c].

**Guns:2017:DEN**

- [GW17] Raf Guns and Lili Wang. Detecting the emergence of new scientific collaboration links in Africa: a comparison of expected and realized collaboration intensities. *Journal of Informetrics*, 11(3):892–903, August 2017. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716303790>.

**Guler:2016:ABA**

- [GWMP16] Arzu Tugce Guler, Cathelijn J. F. Waaijer, Yassene Mohammed, and Magnus Palmblad. Automating bibliometric analyses using Taverna scientific workflows: a tutorial on integrating Web services. *Journal of Informetrics*, 10(3):830–841, August 2016. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300141>.

**Guan:2017:ICK**

- [GYZ17] Jiancheng Guan, Yan Yan, and Jing Jing Zhang. The impact of collaboration and knowledge networks on citations. *Journal of Informetrics*, 11(2):407–422, May 2017. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716301444>.

**Garcia-Zorita:2018:RDV**

- [GZRMLSC18] Carlos Garcia-Zorita, Ronald Rousseau, Sergio Marugan-Lazaro, and Elias Sanz-Casado. Ranking dynamics and volatility. *Journal of Informetrics*, 12(3):567–578, August

2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717303553>.

**Hagen:2013:HCC**

- [Hag13] Nils T. Hagen. Harmonic coauthor credit: a parsimonious quantification of the byline hierarchy. *Journal of Informetrics*, 7(4):784–791, October 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000527>.

**Hagen:2014:CCP**

- [Hag14a] Nils T. Hagen. Counting and comparing publication output with and without equalizing and inflationary bias. *Journal of Informetrics*, 8(2):310–317, April 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000042>.

**Hagen:2014:RBH**

- [Hag14b] Nils T. Hagen. Reversing the byline hierarchy: the effect of equalizing bias on the accreditation of primary, secondary and senior authors. *Journal of Informetrics*, 8(3):618–627, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000510>.

**Hagen:2015:CIA**

- [Hag15] Nils T. Hagen. Contributory inequality alters assessment of academic output gap between comparable countries. *Journal of Informetrics*, 9(3):629–641, July 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715200302>.

**Han:2007:MIK**

- [Han07] Yoo-Jin Han. Measuring industrial knowledge stocks with patents and papers. *Journal of Informetrics*, 1(4):269–276, ???? 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000478>.

**Haunschild:2016:NMR**

- [HB16] Robin Haunschild and Lutz Bornmann. Normalization of Mendeley reader counts for impact assessment. *Journal of Informetrics*, 10(1):62–73, February 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771520051X>.

**Haunschild:2023:IPY**

- [HB23a] Robin Haunschild and Lutz Bornmann. Identification of potential young talented individuals in the natural and life sciences: a bibliometric approach. *Journal of Informetrics*, 17(3):??, August 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000196>.

**Haunschild:2023:WPC**

- [HB23b] Robin Haunschild and Lutz Bornmann. Which papers cited which tweets? An exploratory analysis based on Scopus data. *Journal of Informetrics*, 17(2):??, May 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000081>.

**Huang:2023:WMS**

- [HbHB<sup>+</sup>23] Junjie Huang, Win bin Huang, Yi Bu, Qi Cao, Huawei Shen, and Xueqi Cheng. What makes a successful rebuttal in computer science conferences?: a perspective on social interaction. *Journal of Informetrics*, 17(3):??, August 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000524>.

**Huang:2012:TCS**

- [HCC12] Mu-Hsuan Huang, Han-Wen Chang, and Dar-Zen Chen. The trend of concentration in scientific research and technological innovation: a reduction of the predominant role of the U.S. in world research & technology. *Journal of Informetrics*, 6(4):457–468, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000259>.

**Hu:2013:WCL**

- [HCL13] Zhigang Hu, Chaomei Chen, and Zeyuan Liu. Where are citations located in the body of scientific articles? A study of the distributions of citation locations. *Journal of Informetrics*, 7(4):887–896, October 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000692>.

**Hwang:2019:CRA**

- [HCS19] Yan-An Hwang, Chih-Hao Chiu, and Jian-Ming Shih. A correction: Ranking authors using fractional counting of citations: an axiomatic approach. *Journal of Informetrics*, 13(3):769–770, August 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719300653>. See [BM16].

**Huang:2021:PCI**

- [HCZ21] Ying Huang, Lixin Chen, and Lin Zhang. Patent citation inflation: the phenomenon, its measurement, and relative indicators to temper its effects. *Journal of Informetrics*, 14(2):Article 101015, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771830484X>.

**Haunschild:2022:SSF**

- [HDB22] Robin Haunschild, Angela D. Daniels, and Lutz Bornmann. Scores of a specific field-normalized indicator calculated with different approaches of field-categorization: Are the scores different or similar? *Journal of Informetrics*, 16(1):Article 101241, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721001127>.

**Huang:2012:GCC**

- [HDC12] Mu-Hsuan Huang, Huei-Ru Dong, and Dar-Zen Chen. Globalization of collaborative creativity through cross-border patent activities. *Journal of Informetrics*, 6(2):226–236,

April 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771100099X>.

**Hu:2021:RBD**

- [HDD<sup>+</sup>21] Beibei Hu, Yang Ding, Xianlei Dong, Yi Bu, and Ying Ding. On the relationship between download and citation counts: an introduction of Granger-causality inference. *Journal of Informetrics*, 15(2):Article 101125, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720306428>.

**He:2013:MDS**

- [HDT<sup>+</sup>13] Bing He, Ying Ding, Jie Tang, Vignesh Reguramalingam, and Johan Bollen. Mining diversity subgraph in multidisciplinary scientific collaboration networks: a meso perspective. *Journal of Informetrics*, 7(1):117–128, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000806>.

**He:2012:MPA**

- [HDY12] Bing He, Ying Ding, and Erjia Yan. Mining patterns of author orders in scientific publications. *Journal of Informetrics*, 6(3):359–367, July 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000028>.

**Harzing:2014:CAN**

- [HG14] Anne-Wil Harzing and Axèle Giroud. The competitive advantage of nations: an application to academia. *Journal of Informetrics*, 8(1):29–42, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000849>.

**Higham:2017:UDG**

- [HGJZ17] K. W. Higham, M. Governale, A. B. Jaffe, and U. Zöllicke. Unraveling the dynamics of growth, aging and inflation for citations to scientific articles from specific research fields. *Journal of Informetrics*, 11(4):1190–1200, November 2017.

CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717302699>.

**Haddawy:2016:CER**

- [HHAA16] Peter Haddawy, Saeed-Ul Hassan, Awais Asghar, and Sarah Amin. A comprehensive examination of the relation of three citation-based journal metrics to expert judgment of journal quality. *Journal of Informetrics*, 10(1):162–173, February 2016. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301164>.

**Haddawy:2017:UFG**

- [HHAL17] Peter Haddawy, Saeed-Ul Hassan, Craig W. Abbey, and Inn Beng Lee. Uncovering fine-grained research excellence: the global research benchmarking system. *Journal of Informetrics*, 11(2):389–406, May 2017. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300146>.

**Huang:2023:DIM**

- [HHB<sup>+</sup>23] Shengzhi Huang, Yong Huang, Yi Bu, Zhuoran Luo, and Wei Lu. Disclosing the interactive mechanism behind scientists’ topic selection behavior from the perspective of the productivity and the impact. *Journal of Informetrics*, 17(2):??, May 2023. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000342>.

**Huang:2014:TIF**

- [HHC14] Mu-Hsuan Huang, Wei-Tzu Huang, and Dar-Zen Chen. Technological impact factor: an indicator to measure the impact of academic publications on practical innovation. *Journal of Informetrics*, 8(1):241–251, January 2014. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713001132>.

**Hicks:2017:WYD**

- [Hic17] Diana Hicks. What year? Difficulties in identifying the effect of policy on university output. *Journal of In-*

- formetrics*, 11(3):933–936, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717301980>.
- Hanssen:2015:VER**
- [HJ15] Thor-Erik Sandberg Hanssen and Finn Jørgensen. The value of experience in research. *Journal of Informetrics*, 9(1):16–24, January 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000972>.
- Henneken:2009:UAL**
- [HKA<sup>+</sup>09] Edwin A. Henneken, Michael J. Kurtz, Alberto Accomazzi, Carolyn S. Grant, Donna Thompson, Elizabeth Bohlen, and Stephen S. Murray. Use of astronomical literature — a report on usage patterns. *Journal of Informetrics*, 3(1):1–8, January 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000515>.
- Hric:2018:SBM**
- [HKK18] Darko Hric, Kimmo Kaski, and Mikko Kivelä. Stochastic block model reveals maps of citation patterns and their evolution in time. *Journal of Informetrics*, 12(3):757–783, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717301499>.
- Heo:2023:HAI**
- [HKXS23] Go Eun Heo, Young Soo Ko, Qing Xie, and Min Song. High acknowledgement index: Characterizing research supporters with factors of acknowledgement affecting paper citation counts. *Journal of Informetrics*, 17(4):??, November 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772300072X>.
- Huang:2019:SNE**
- [HL19] Meiting Huang and Weishu Liu. Substantial numbers of easily identifiable illegal DOIs still exist in Scopus. *Journal of Informetrics*, 13(3):901–903, August 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S1751157719300938>.

**Haunschild:2019:DPD**

[HLB<sup>+</sup>19]

Robin Haunschild, Loet Leydesdorff, Lutz Bornmann, Iina Hellsten, and Werner Marx. Does the public discuss other topics on climate change than researchers? A comparison of explorative networks based on author keywords and hashtags. *Journal of Informetrics*, 13(2):695–707, May 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771830419X>. See corrigendum [HLB<sup>+</sup>21].

**Haunschild:2021:CDP**

[HLB<sup>+</sup>21]

Robin Haunschild, Loet Leydesdorff, Lutz Bornmann, Iina Hellsten, and Werner Marx. Corrigendum to “Does the public discuss other topics on climate change than researchers? A comparison of explorative networks based on author keywords and hashtags” [J. Informetrics 13 (2019) 695–707]. *Journal of Informetrics*, 14(1):Article 101020, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720300390>. See [HLB<sup>+</sup>19].

**He:2023:RFM**

[HLD<sup>+</sup>23]

Chaocheng He, Fuzhen Liu, Ke Dong, Jiang Wu, and Qing-peng Zhang. Research on the formation mechanism of research leadership relations: an exponential random graph model analysis approach. *Journal of Informetrics*, 17(2):??, May 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000263>.

**Huang:2022:TMC**

[HLHC22]

Chen-Hao Huang, John S. Liu, Mei Hsiu-Ching Ho, and Tzu-Chuan Chou. Towards more convergent main paths: a relevance-based approach. *Journal of Informetrics*, 16(3):??, August 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000694>.

[HLR17]

Xiaojun Hu, Loet Leydesdorff, and Ronald Rousseau. Heterogeneity in an undirected network: Definition and measurement. *Journal of Informetrics*, 11(2):669–682, May 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717301074>.

**Hu:2017:HUN**

[HLSH17]

Zhigang Hu, Gege Lin, Taian Sun, and Haiyan Hou. Understanding multiply mentioned references. *Journal of Informetrics*, 11(4):948–958, November 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717300482>.

**Haley:2021:JVJ**

[HM21a]

M. Ryan Haley and M. Kevin McGee. Jointly valuing journal visibility and author citation count: an axiomatic approach. *Journal of Informetrics*, 14(1):Article 100988, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771930152X>.

**Hladchenko:2021:EPT**

[HM21b]

Myroslava Hladchenko and Henk F. Moed. The effect of publication traditions and requirements in research assessment and funding policies upon the use of national journals in 28 post-socialist countries. *Journal of Informetrics*, 15(4):Article 101190, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000614>.

**Halevi:2017:SGS**

[HMBI17]

Gali Halevi, Henk Moed, and Judit Bar-Ilan. Suitability of Google Scholar as a source of scientific information and as a source of data for scientific evaluation — review of the literature. *Journal of Informetrics*, 11(3):823–834, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717300676>.

**Hossain:2013:CND**

- [HMU13] Liaquat Hossain, Shahriar Tanvir Murshed, and Shahadat Uddin. Communication network dynamics during organizational crisis. *Journal of Informetrics*, 7(1):16–35, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000570>.

**Hu:2022:DIN**

- [HNT22] Guangyuan Hu, Rong Ni, and Li Tang. Do international non-stop flights foster influential research? Evidence from Sino-US scientific collaboration. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722001006>.

**Hren:2022:WMB**

- [HPNM22] Darko Hren, David G. Pina, Christopher R. Norman, and Ana Marusić. What makes or breaks competitive research proposals? a mixed-methods analysis of research grant evaluation reports. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000414>.

**Hou:2021:ISE**

- [HPZ21] Lei Hou, Yueling Pan, and Jonathan J. H. Zhu. Impact of scientific, economic, geopolitical, and cultural factors on international research collaboration. *Journal of Informetrics*, 15(3):Article 101194, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000651>.

**Hu:2016:SIA**

- [HR16] Xiaojun Hu and Ronald Rousseau. Scientific influence is not always visible: the phenomenon of under-cited influential publications. *Journal of Informetrics*, 10(4):1079–1091, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716301900>.

**Hu:2018:NAE**

- [HR18] Xiaojun Hu and Ronald Rousseau. A new approach to explore the knowledge transition path in the evolution of science and technology: From the biology of restriction enzymes to their application in biotechnology. *Journal of Informetrics*, 12(3):842–857, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718301718>.

**Hu:2011:DFB**

- [HRC11a] Xiaojun Hu, Ronald Rousseau, and Jin Chen. On the definition of forward and backward citation generations. *Journal of Informetrics*, 5(1):27–36, January 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000684>.

**Hu:2011:TSO**

- [HRC11b] Xiaojun Hu, Ronald Rousseau, and Jin Chen. Time series of outgrow indices. *Journal of Informetrics*, 5(3):413–421, July 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000290>.

**Herranz:2012:SFN**

- [HRC12] Neus Herranz and Javier Ruiz-Castillo. Sub-field normalization in the multiplicative case: Average-based citation indicators. *Journal of Informetrics*, 6(4):543–556, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000223>.

**Hennemann:2012:MGS**

- [HRL12] Stefan Hennemann, Diego Rybski, and Ingo Liefner. The myth of global science collaboration-collaboration patterns in epistemic communities. *Journal of Informetrics*, 6(2):217–225, April 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711001088>.

- Haustein:2011:ASB**
- [HS11] Stefanie Haustein and Tobias Siebenlist. Applying social bookmarking data to evaluate journal usage. *Journal of Informetrics*, 5(3):446–457, July 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000393>.
- Haunschild:2016:PMC**
- [HSB16] Robin Haunschild, Hermann Schier, and Lutz Bornmann. Proposal of a minimum constraint for indicators based on means or averages. *Journal of Informetrics*, 10(2):485–486, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300694>.
- Hajibabaei:2022:GSP**
- [HSE22] Anahita Hajibabaei, Andrea Schiffauerova, and Ashkan Ebadi. Gender-specific patterns in the artificial intelligence scientific ecosystem. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772200027X>.
- Haunschild:2018:AGS**
- [HSMB18] Robin Haunschild, Hermann Schier, Werner Marx, and Lutz Bornmann. Algorithmically generated subject categories based on citation relations: an empirical micro study using papers on overall water splitting. *Journal of Informetrics*, 12(2):436–447, May 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S175115771730278X>.
- Horbach:2022:UWW**
- [HSSM22] Serge P. J. M. Horbach, Jesper W. Schneider, and Maxime Sainte-Marie. Ungendered writing: Writing styles are unlikely to account for gender differences in funding rates in the natural and technical sciences. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000840>.

**Hu:2021:IHC**

- [HTLC21] Ya-Han Hu, Chun-Tien Tai, Kang Ernest Liu, and Cheng-Fang Cai. Identification of highly-cited papers using topic-model-based and bibliometric features: the consideration of keyword popularity. *Journal of Informetrics*, 14(1):Article 101004, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719301099>.

**Hu:2018:FPN**

- [HTX<sup>+</sup>18] Zhigang Hu, Wencan Tian, Shenmeng Xu, Chunbo Zhang, and Xianwen Wang. Four pitfalls in normalizing citation indicators: an investigation of ESI's selection of highly cited papers. *Journal of Informetrics*, 12(4):1133–1145, November 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718301147>.

**Hou:2023:DPK**

- [HTZS23] Jianhua Hou, Shiqi Tang, Yang Zhang, and Haoyang Song. Does prior knowledge affect patent technology diffusion? A semantic-based patent citation contribution analysis. *Journal of Informetrics*, 17(2):??, May 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000184>.

**Hurlimann:2015:URU**

- [Hür15] Werner Hürlimann. On the uniform random upper bound family of first significant digit distributions. *Journal of Informetrics*, 9(2):349–358, April 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000255>.

**Hu:2014:RTD**

- [HW14] Zewen Hu and Yishan Wu. Regularity in the time-dependent distribution of the percentage of never-cited papers: an empirical pilot study based on the six journals. *Journal of Informetrics*, 8(1):136–146, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S1751157713000904>.

**Hou:2022:NMM**

[HWL22]

Jianhua Hou, Dongyi Wang, and Jing Li. A new method for measuring the originality of academic articles based on knowledge units in semantic networks. *Journal of Informetrics*, 16(3):??, August 2022. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772200058X>.

**Hou:2024:DOI**

[HWX24]

Li Hou, Qiang Wu, and Yundong Xie. Does open identity of peer reviewers positively relate to citations? *Journal of Informetrics*, 18(1):??, February 2024. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157724000026>.

**Hou:2022:HDS**

[HWZW22]

Jianhua Hou, Yuanyuan Wang, Yang Zhang, and Dongyi Wang. How do scholars and non-scholars participate in dataset dissemination on Twitter. *Journal of Informetrics*, 16(1):Article 101223, February 2022. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000948>.

**Habibzadeh:2008:JWI**

[HY08]

Farrokh Habibzadeh and Mahboobeh Yadollahie. Journal weighted impact factor: a proposal. *Journal of Informetrics*, 2(2):164–172, April 2008. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115770800014X>. See comments [WvE08].

**Hou:2021:SMB**

[HY21]

Jianhua Hou and Xiucui Yang. Social media-based sleeping beauties: Defining, identifying and features. *Journal of Informetrics*, 14(2):Article 101012, May 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S1751157719303049>.

**Huang:2015:IST**

- [HYC15] Mu-Hsuan Huang, Hsiao-Wen Yang, and Dar-Zen Chen. Increasing science and technology linkage in fuel cells: a cross citation analysis of papers and patents. *Journal of Informetrics*, 9(2):237–249, April 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771500019X>.

**Huang:2021:ICP**

- [HYS21] Cui Huang, Chao Yang, and Jun Su. Identifying core policy instruments based on structural holes: a case study of China’s nuclear energy policy. *Journal of Informetrics*, 15(2):Article 101145, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772100016X>.

**Hu:2023:EIP**

- [HZL23] Zewen Hu, Xiji Zhou, and Angela Lin. Evaluation and identification of potential high-value patents in the field of integrated circuits using a multidimensional patent indicators pre-screening strategy and machine learning approaches. *Journal of Informetrics*, 17(2):??, May 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000317>.

**He:2019:MEG**

- [HZW19] Zekai He, Ni Zhen, and Chaojiang Wu. Measuring and exploring the geographic mobility of American professors from graduating institutions: Differences across disciplines, academic ranks, and genders. *Journal of Informetrics*, 13(3):771–784, August 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302785>.

**Hou:2023:HBS**

- [HZW<sup>+</sup>23] Jianhua Hou, Bili Zheng, Dongyi Wang, Yang Zhang, and Chaomei Chen. How boundary-spanning paper sparkles citation: From citation count to citation network. *Journal of Informetrics*, 17(3):??, August 2023. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000597>.

**Han:2024:IMC**

- [HZZY24] Fang Han, Ruhao Zhang, Shengtai Zhang, and Junpeng Yuan. International mobility characteristics, effects of, and effects on elite scientists. *Journal of Informetrics*, 18(1):??, February 2024. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723001104>.

**Inoue:2021:JEN**

- [IPS21] Masaaki Inoue, Thong Pham, and Hidetoshi Shimodaira. Joint estimation of non-parametric transitivity and preferential attachment functions in scientific co-authorship networks. *Journal of Informetrics*, 14(3):Article 101042, August 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771930269X>.

**Inoue:2010:ACR**

- [IST10] Hiroyasu Inoue, Wataru Souma, and Schumpeter Tamada. Analysis of cooperative research and development networks on Japanese patents. *Journal of Informetrics*, 4(1):89–96, January 2010. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115770900073X>.

**Jalili:2011:EAT**

- [Jal11] Mahdi Jalili. Error and attack tolerance of small-worldness in complex networks. *Journal of Informetrics*, 5(3):422–430, July 2011. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000332>.

- Jarneving:2007:BCA**
- [Jar07a] Bo Jarneving. Bibliographic coupling and its application to research-front and other core documents. *Journal of Informetrics*, 1(4):287–307, ???? 2007. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000594>.
- Jarneving:2007:CGB**
- [Jar07b] Bo Jarneving. Complete graphs and bibliographic coupling: a test of the applicability of bibliographic coupling for the identification of cognitive cores on the field level. *Journal of Informetrics*, 1(4):338–356, ???? 2007. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000612>.
- Jiang:2023:DLP**
- [JFZZ23] Hongxun Jiang, Shaokun Fan, Nan Zhang, and Bin Zhu. Deep learning for predicting patent application outcome: the fusion of text and network embeddings. *Journal of Informetrics*, 17(2):??, May 2023. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000275>.
- Jeong:2016:TAD**
- [JHK<sup>+</sup>16] Yoo Kyung Jeong, Go Eun Heo, Keun Young Kang, Dong Sup Yoon, and Min Song. Trajectory analysis of drug-research trends in pancreatic cancer on PubMed and ClinicalTrials.gov. *Journal of Informetrics*, 10(1):273–285, February 2016. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301280>.
- Jee:2021:EFC**
- [JKHS21] Su Jung Jee, Minji Kwon, Jung Moon Ha, and So Young Sohn. Exploring the forward citation patterns of patents based on the evolution of technology fields. *Journal of Informetrics*, 13(4):Article 100985, November 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719301191>.

**Jeon:2023:MNS**

- [JLAL23] Daeseong Jeon, Junyoup Lee, Joon Mo Ahn, and Changyong Lee. Measuring the novelty of scientific publications: a fastText and local outlier factor approach. *Journal of Informetrics*, 17(4):??, November 2023. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000755>.

**Jiang:2023:DRL**

- [JLH23] Zhuoren Jiang, Tianqianjin Lin, and Cui Huang. Deep representation learning of scientific paper reveals its potential scholarly impact. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000019>.

**Jensen:2016:GTE**

- [JLYM16] Scott Jensen, Xiaozhong Liu, Yingying Yu, and Stasa Milojevic. Generation of topic evolution trees from heterogeneous bibliographic networks. *Journal of Informetrics*, 10(2):606–621, May 2016. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715302145>.

**Jee:2022:PPI**

- [JPL22] Jeonghun Jee, Sanghyun Park, and Sungjoo Lee. Potential of patent image data as technology intelligence source. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000153>.

**Jeong:2014:TGA**

- [JS14] Do-Heon Jeong and Min Song. Time gap analysis by the topic model-based temporal technique. *Journal of Informetrics*, 8(3):776–790, July 2014. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000650>.

**Jung:2022:DDA**

- [JS22] Sukhwan Jung and Aviv Segev. DAC: Descendant-aware clustering algorithm for network-based topic emergence prediction. *Journal of Informetrics*, 16(3):??, August 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000724>.

**Jeong:2014:CBA**

- [JSD14] Yoo Kyung Jeong, Min Song, and Ying Ding. Content-based author co-citation analysis. *Journal of Informetrics*, 8(1):197–211, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713001107>.

**Jablonska-Sabuka:2014:FRT**

- [JSSK14] Matylda Jabłońska-Sabuka, Robert Sitarz, and Andrzej Kraslawski. Forecasting research trends using population dynamics model with Burgers’ type interaction. *Journal of Informetrics*, 8(1):111–122, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713001041>.

**Jang:2017:HPB**

- [JWL17] Hyun Jin Jang, Han-Gyun Woo, and Changyong Lee. Hawkes process-based technology impact analysis. *Journal of Informetrics*, 11(2):511–529, May 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716303169>.

**Jeong:2021:EDS**

- [JXYS21] Yoo Kyung Jeong, Qing Xie, Erjia Yan, and Min Song. Examining drug and side effect relation using author-entity pair bipartite networks. *Journal of Informetrics*, 14(1):Article 100999, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719302354>.

**Jung:2021:ATM**

- [JY21] Sukhwan Jung and Wan Chul Yoon. An alternative topic model based on Common Interest Authors for topic evolution analysis. *Journal of Informetrics*, 14(3):Article 101040, August 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719303517>.

**Jiang:2024:MII**

- [JYG24] Man Jiang, Siluo Yang, and Qiang Gao. Multidimensional indicators to identify emerging technologies: Perspective of technological knowledge flow. *Journal of Informetrics*, 18(1):??, February 2024. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723001086>.

**Jiang:2021:FSP**

- [JZ21] Xiaorui Jiang and Hai Zhuge. Forward search path count as an alternative indirect citation impact indicator. *Journal of Informetrics*, 13(4):Article 100977, November 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719300094>.

**Jiang:2018:RBD**

- [JZY<sup>+</sup>18] Ling (Alice) Jiang, Nibing Zhu, Zhilin Yang, Shen Xu, and Minjoon Jun. The relationships between distance factors and international collaborative research outcomes: a bibliometric examination. *Journal of Informetrics*, 12(3):618–630, August 2018. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717300469>.

**Kakushadze:2016:ISD**

- [Kak16] Zura Kakushadze. An index for SSRN downloads. *Journal of Informetrics*, 10(1):9–28, February 2016. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301851>.

**Karpov:2014:EWC**

- [Kar14] Alexander Karpov. Equal weights coauthorship sharing and the Shapley value are equivalent. *Journal of*

*Informetrics*, 8(1):71–76, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000850>.

**Klavans:2014:MA**

[KB14]

Richard Klavans and Kevin W. Boyack. Mapping altruism. *Journal of Informetrics*, 8(2):431–447, April 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000285>.

**Klavans:2017:RPA**

[KB17]

Richard Klavans and Kevin W. Boyack. Research portfolio analysis and topic prominence. *Journal of Informetrics*, 11(4):1158–1174, November 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717302110>.

**Khosrowjerdi:2021:CRS**

[KB21]

Mahmood Khosrowjerdi and Lutz Bornmann. Is culture related to strong science? An empirical investigation. *Journal of Informetrics*, 15(4):Article 101160, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000316>.

**Kiss:2010:CEM**

[KBCR10]

Istvan Z. Kiss, Mark Broom, Paul G. Craze, and Ismael Rafols. Can epidemic models describe the diffusion of topics across disciplines? *Journal of Informetrics*, 4(1):74–82, January 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000716>.

**Kumar:2023:RIP**

[KBP23]

Dhananjay Kumar, Plaban Kumar Bhowmick, and Jiaul H. Paik. Researcher influence prediction (ResIP) using academic genealogy network. *Journal of Informetrics*, 17(2): ??, May 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000172>.

**Kuan:2021:BCP**

- [KCH21a] Chung-Huei Kuan, Dar-Zen Chen, and Mu-Hsuan Huang. Bibliographically coupled patents: Their temporal pattern and combined relevance. *Journal of Informetrics*, 13(4):Article 100978, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719302561>.

**Kuan:2021:OCI**

- [KCH21b] Chung-Huei Kuan, Dar-Zen Chen, and Mu-Hsuan Huang. The overlooked citations: Investigating the impact of ignoring citations to published patent applications. *Journal of Informetrics*, 14(1):Article 100997, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719303098>.

**Kosztyan:2021:SSI**

- [KCK21] Zsolt T. Kosztyán, Tibor Csizmadia, and Attila I. Katona. SIMILAR — systematic iterative multilayer literature review method. *Journal of Informetrics*, 15(1):Article 101111, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720306283>.

**Kim:2015:EDP**

- [KD15] Jinseok Kim and Jana Diesner. The effect of data pre-processing on understanding the evolution of collaboration networks. *Journal of Informetrics*, 9(1):226–236, January 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000036>.

**Kretschmer:2015:WCWa**

- [KdBOK15a] Hildrun Kretschmer, Donald deB. Beaver, Bulent Ozel, and Theo Kretschmer. Who is collaborating with whom? Part I. Mathematical model and methods for empirical testing. *Journal of Informetrics*, 9(2):359–372, April 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771500005X>.

**Kretschmer:2015:WCWb**

- [KdBOK15b] Hildrun Kretschmer, Donald deB. Beaver, Bulent Ozel, and Theo Kretschmer. Who is collaborating with whom? Part II. Application of the methods to male and to female networks. *Journal of Informetrics*, 9(2):373–384, April 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000188>.

**Khoveyni:2017:CSU**

- [KE17] Mohammad Khoveyni and Robabeh Eslami. Comment on “Using multi-level frontiers in DEA models to grade countries/territories” by G.-l. Yang et al. [*Journal of Informetrics* 10(1) (2016), 238–253]. *Journal of Informetrics*, 11(3):649–654, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717301815>. See [YAY<sup>+</sup>16] and reply [YAY<sup>+</sup>17].

**Ke:2018:CST**

- [Ke18] Qing Ke. Comparing scientific and technological impact of biomedical research. *Journal of Informetrics*, 12(3):706–717, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718300981>.

**Ke:2021:AES**

- [Ke21a] Qing Ke. An analysis of the evolution of science-technology linkage in biomedicine. *Journal of Informetrics*, 14(4):Article 101074, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771930166X>.

**Ke:2021:CDC**

- [Ke21b] Qing Ke. The citation disadvantage of clinical research. *Journal of Informetrics*, 14(1):Article 100998, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719303025>.

**Kaur:2015:QVQ**

- [KFM<sup>+</sup>15] Jasleen Kaur, Emilio Ferrara, Filippo Menczer, Alessandro Flammini, and Filippo Radicchi. Quality versus quantity in scientific impact. *Journal of Informetrics*, 9(4):800–808, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715200120>.

**Kostoff:2007:UCM**

- [KG07] Ronald N. Kostoff and Elie Geisler. The unintended consequences of metrics in technology evaluation. *Journal of Informetrics*, 1(2):103–114, April 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115770700034X>.

**Kuan:2011:PRI**

- [KHC11a] Chung-Huei Kuan, Mu-Hsuan Huang, and Dar-Zen Chen. Positioning research and innovation performance using shape centroids of  $h$ -core and  $h$ -tail. *Journal of Informetrics*, 5(4):515–528, October 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771100040X>.

**Kuan:2011:RPA**

- [KHC11b] Chung-Huei Kuan, Mu-Hsuan Huang, and Dar-Zen Chen. Ranking patent assignee performance by  $h$ -index and shape descriptors. *Journal of Informetrics*, 5(2):303–312, April 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000034>.

**Kuan:2013:CFE**

- [KHC13] Chung-Huei Kuan, Mu-Hsuan Huang, and Dar-Zen Chen. Cross-field evaluation of publications of research institutes using their contributions to the fields' MVPs determined by  $h$ -index. *Journal of Informetrics*, 7(2):455–468, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000102>.

**Kuan:2018:MLT**

- [KHC18] Chung-Huei Kuan, Mu-Hsuan Huang, and Dar-Zen Chen. Missing links: Timing characteristics and their implications for capturing contemporaneous technological developments. *Journal of Informetrics*, 12(1):259–270, February 2018. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717302730>.

**Khreisat:2009:MLA**

- [Khr09] Laila Khreisat. A machine learning approach for Arabic text classification using  $N$ -gram frequency statistics. *Journal of Informetrics*, 3(1):72–77, January 2009. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000709>.

**Kim:2022:EST**

- [KJKS22] Erin H. J. Kim, Yoo Kyung Jeong, YongHwan Kim, and Min Song. Exploring scientific trajectories of a large-scale dataset using topic-integrated path extraction. *Journal of Informetrics*, 16(1):Article 101242, February 2022. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721001139>.

**Kim:2016:CPB**

- [KJS16] Ha Jin Kim, Yoo Kyung Jeong, and Min Song. Content- and proximity-based author co-citation analysis using citation sentences. *Journal of Informetrics*, 10(4):954–966, November 2016. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300529>.

**Kretschmer:2007:LDL**

- [KK07] Hildrun Kretschmer and Theo Kretschmer. Lotka’s distribution and distribution of co-author pairs’ frequencies. *Journal of Informetrics*, 1(4):308–337, ???? 2007. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000600>.

**Kortelainen:2012:EPE**

- [KK12] Terttu Kortelainen and Mari Katvala. “Everything is plentiful — except attention”. Attention data of scientific journals on social web tools. *Journal of Informetrics*, 6(4):661–668, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000478>.

**Kumar:2013:HPF**

- [KK13] B. T. Sampath Kumar and D. Vinay Kumar. HTTP 404-page (not) found: Recovery of decayed URL citations. *Journal of Informetrics*, 7(1):145–157, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771200082X>.

**Kim:2015:RCC**

- [KK15] Jinseok Kim and Jinmo Kim. Rethinking the comparison of coauthorship credit allocation schemes. *Journal of Informetrics*, 9(3):667–673, July 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715200454>.

**Korytkowski:2019:PCM**

- [KK19] Przemyslaw Korytkowski and Emanuel Kulczycki. Publication counting methods for a national research evaluation exercise. *Journal of Informetrics*, 13(3):804–816, August 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718305029>.

**Korytkowski:2021:GBP**

- [KK21] Przemyslaw Korytkowski and Emanuel Kulczycki. The gap between plan *S* requirements and grantees’ publication practices. *Journal of Informetrics*, 15(2):Article 101156, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000274>.

**Kulczycki:2017:TEB**

- [KKK17] Emanuel Kulczycki, Marcin Korzeń, and Przemyslaw Korytkowski. Toward an excellence-based research fund-

ing system: Evidence from Poland. *Journal of Informetrics*, 11(1):282–298, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302231>.

**Klemiński:2021:WSP**

- [KKK21] Rajmund Klemiński, Przemysław Kazienko, and Tomasz Kajdanowicz. Where should I publish? Heterogeneous, networks-based prediction of paper’s citation success. *Journal of Informetrics*, 15(3):Article 101200, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000717>.

**Kuan:2021:CPA**

- [KLC21] Chung-Huei Kuan, Jia-Tian Lin, and Dar-Zen Chen. Characterizing patent assignees by their structural positions relative to a Field’s evolutionary trajectory. *Journal of Informetrics*, 15(4):Article 101187, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000584>.

**Karimi:2021:CGL**

- [KLI21] Fatemeh Karimi, Shahriar Lotfi, and Habib Izadkhah. Community-guided link prediction in multiplex networks. *Journal of Informetrics*, 15(4):Article 101178, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000493>.

**Katchanov:2022:DSN**

- [KM22] Yurij L. Katchanov and Yulia V. Markova. Dynamics of senses of new physics discourse: Co-keywords analysis. *Journal of Informetrics*, 16(1):Article 101245, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721001164>.

**Kong:2019:HDC**

- [KMJ<sup>+</sup>19] Xiangjie Kong, Mengyi Mao, Huizhen Jiang, Shuo Yu, and Liangtian Wan. How does collaboration affect re-

searchers' positions in co-authorship networks? *Journal of Informetrics*, 13(3):887–900, August 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718304218>.

**Katchanov:2021:DMP**

- [KMS21] Yurij L. Katchanov, Yulia V. Markova, and Natalia A. Shmatko. The distinction machine: Physics journals from the perspective of the Kolmogorov–Smirnov statistic. *Journal of Informetrics*, 13(4):Article 100982, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719303657>.

**Katchanov:2023:EDM**

- [KMS23a] Yurij L. Katchanov, Yulia V. Markova, and Natalia A. Shmatko. Empirical demonstration of the Matthew effect in scientific research careers. *Journal of Informetrics*, 17(4):??, November 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000901>.

**Katchanov:2023:UPS**

- [KMS23b] Yurij L. Katchanov, Yulia V. Markova, and Natalia A. Shmatko. Uncited papers in the structure of scientific communication. *Journal of Informetrics*, 17(2):??, May 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000160>.

**Kongo:2014:AAH**

- [Kon14] Takumi Kongo. An alternative axiomatization of the Hirsch index. *Journal of Informetrics*, 8(1):252–258, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713001144>.

**Kostoff:2008:CCU**

- [Kos08] Ronald N. Kostoff. Comparison of China/USA science and technology performance. *Journal of Informetrics*, 2(4):354–363, October 2008. CODEN ???? ISSN 1751-1577 (print),

1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000321>.

**Kosmulski:2009:NSI**

- [Kos09] Marek Kosmulski. New seniority-independent Hirsch-type index. *Journal of Informetrics*, 3(4):341–347, October 2009. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115770900039X>.

**Kosmulski:2010:HTA**

- [Kos10a] Marek Kosmulski. Hirsch-type approach to the 2nd generation citations. *Journal of Informetrics*, 4(3):257–264, July 2010. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000040>.

**Kosmulski:2010:HTI**

- [Kos10b] Marek Kosmulski. Hirsch-type index of international recognition. *Journal of Informetrics*, 4(3):351–357, July 2010. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000210>.

**Kosmulski:2011:SPN**

- [Kos11] Marek Kosmulski. Successful papers: a new idea in evaluation of scientific output. *Journal of Informetrics*, 5(3):481–485, July 2011. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000320>.

**Kosmulski:2012:CAR**

- [Kos12a] Marek Kosmulski. Calibration against a reference set: a quantitative approach to assessment of the methods of assessment of scientific output. *Journal of Informetrics*, 6(3):451–456, July 2012. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000260>.

**Kosmulski:2012:MI**

- [Kos12b] Marek Kosmulski. Modesty-index. *Journal of Informetrics*, 6(3):368–369, July 2012. CODEN ????. ISSN 1751-

- 1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000132>.  
**Kosmulski:2012:NIC**
- [Kos12c] Marek Kosmulski. Nemo iudex in causa sua? *Journal of Informetrics*, 6(4):611–614, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000466>.  
**Kosmulski:2012:OLA**
- [Kos12d] Marek Kosmulski. The order in the lists of authors in multi-author papers revisited. *Journal of Informetrics*, 6(4):639–644, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000491>.  
**Kosmulski:2013:Y**
- [Kos13a] Marek Kosmulski. Are you in  $h$ ? *Journal of Informetrics*, 7(3):693–698, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000436>.  
**Kosmulski:2013:FTB**
- [Kos13b] Marek Kosmulski. Family-tree of bibliometric indices. *Journal of Informetrics*, 7(2):313–317, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712001058>.  
**Kosmulski:2015:GDP**
- [Kos15] Marek Kosmulski. Gender disparity in Polish science by year (1975–2014) and by discipline. *Journal of Informetrics*, 9(3):658–666, July 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715200521>.  
**Ko:2013:IEJ**
- [KP13] Young Man Ko and Ji Young Park. An index for evaluating journals in a small domestic citation index database whose citation rate is generally very low: a test based

on the Korea Citation Index (KCI) database. *Journal of Informetrics*, 7(2):404–411, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000047>.

**Kim:2021:GFR**

- [KP21] Sangil Kim and Keon Chul Park. Government funded R&D collaboration and it’s impact on SME’s business performance. *Journal of Informetrics*, 15(3):Article 101197, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000687>.

**Kosyakov:2024:SIL**

- [KP24] Denis Kosyakov and Vladimir Pislyakov. “I’d like to publish in Q1, but there’s no Q1 to be found”: Study of journal quartile distributions across subject categories and topics. *Journal of Informetrics*, 18(1):??, February 2024. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157724000075>.

**Keyhanipour:2009:GAW**

- [KPB09] Amir Hosein Keyhanipour, Maryam Piroozmand, and Kam-biz Badie. A GP-adaptive web ranking discovery framework based on combinative content and context features. *Journal of Informetrics*, 3(1):78–89, January 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000710>.

**Kim:2022:DTD**

- [KPS22] Hyeyoung Kim, Hyelin Park, and Min Song. Developing a topic-driven method for interdisciplinarity analysis. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000074>.

**Kwiek:2021:GBH**

- [KR21] Marek Kwiek and Wojciech Roszka. Gender-based homophily in research: a large-scale study of man-woman col-

laboration. *Journal of Informetrics*, 15(3):Article 101171, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000420>.

Kaur:2013:USI

- [KRM13] Jasleen Kaur, Filippo Radicchi, and Filippo Menczer. Universality of scholarly impact metrics. *Journal of Informetrics*, 7(4):924–932, October 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000746>.

Kaur:2014:USS

- [KRM14] Jasleen Kaur, Filippo Radicchi, and Filippo Menczer. On the use of sampling statistics to advance bibliometrics. *Journal of Informetrics*, 8(2):419–420, April 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000170>.

Kang:2016:EPA

- [KS16] Kiyeon Kang and So Young Sohn. Evaluating the patenting activities of pharmaceutical research organizations based on new technology indices. *Journal of Informetrics*, 10(1):74–81, February 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300559>.

Kraker:2015:VCR

- [KSJL15] Peter Kraker, Christian Schlögl, Kris Jack, and Stefanie Lindstaedt. Visualization of co-readership patterns from an online reference management system. *Journal of Informetrics*, 9(1):169–182, January 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714001151>.

Koski:2016:TFA

- [KSS16] Timo Koski, Erik Sandström, and Ulf Sandström. Towards field-adjusted production: Estimating research productivity from a zero-truncated distribution. *Journal of Informetrics*, 10(4):1143–1152, November 2016. CODEN

???? ISSN 1751-1577 (print), 1875-5879 (electronic).  
URL <http://www.sciencedirect.com/science/article/pii/S1751157716300888>.

**Kousha:2018:CMAb**

- [KT18] Kayvan Kousha and Mike Thelwall. Can Microsoft Academic help to assess the citation impact of academic books? *Journal of Informetrics*, 12(3):972–984, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302487>.

**Kousha:2019:CGS**

- [KT19] Kayvan Kousha and Mike Thelwall. Can Google Scholar and Mendeley help to assess the scholarly impacts of dissertations? *Journal of Informetrics*, 13(2):467–484, May 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718304991>.

**Kousha:2018:CMAa**

- [KTA18] Kayvan Kousha, Mike Thelwall, and Mahshid Abdoli. Can Microsoft Academic assess the early citation impact of in-press articles? A multi-discipline exploratory analysis. *Journal of Informetrics*, 12(1):287–298, February 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717304303>.

**Kousha:2010:UWR**

- [KTR10] Kayvan Kousha, Mike Thelwall, and Somayeh Rezaie. Using the Web for research evaluation: the Integrated Online Impact indicator. *Journal of Informetrics*, 4(1):124–135, January 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000777>.

**Kong:2021:CCA**

- [KW21] Ling Kong and Dongbo Wang. Comparison of citations and attention of cover and non-cover papers. *Journal of Informetrics*, 14(4):Article 101095, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S1751157719305048>.

**Kim:2012:NAT**

- [KYC12] Hyoungshick Kim, Ji Won Yoon, and Jon Crowcroft. Network analysis of temporal trends in scholarly research productivity. *Journal of Informetrics*, 6(1):97–110, January 2012. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000629>.

**Kwon:2023:ECP**

- [KYhK23] Eunrang Kwon, Jinhyuk Yun, and Jeong han Kang. The effect of the COVID-19 pandemic on gendered research productivity and its correlates. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000056>.

**Kong:2023:KCS**

- [KZDK23] Jia Kong, Jiarui Zhang, Sanhong Deng, and Lele Kang. Knowledge convergence of science and technology in patent inventions. *Journal of Informetrics*, 17(3):??, August 2023. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000603>.

**Lafouge:2015:SEC**

- [LA15] Thierry Lafouge and Abdelatif Agouzal. The source-effort coverage of an exponential informetric process. *Journal of Informetrics*, 9(1):156–168, January 2015. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714001163>.

**Lafouge:2007:SIC**

- [Laf07] Thierry Lafouge. The source-item coverage of the exponential function. *Journal of Informetrics*, 1(1):59–67, January 2007. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157706000095>.

- Lucio-Arias:2009:DER**
- [LAL09] Diana Lucio-Arias and Loet Leydesdorff. The dynamics of exchanges and references among scientific texts, and the autopoiesis of discursive knowledge. *Journal of Informetrics*, 3(3):261–271, July 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115770900025X>.
- Lambotte:2007:WSB**
- [LAT07] R. Lambotte, M. Ausloos, and M. Thelwall. Word statistics in blogs and RSS feeds: Towards empirical universal evidence. *Journal of Informetrics*, 1(4):277–286, ???? 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000582>.
- Lathabai:2021:INO**
- [Lat21] Hiran H. Lathabai.  $\psi$ -index: a new overall productivity index for actors of science and technology. *Journal of Informetrics*, 14(4):Article 101096, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719305012>.
- Laakso:2016:HOA**
- [LB16] Mikael Laakso and Bo-Christer Björk. Hybrid open access — a longitudinal study. *Journal of Informetrics*, 10(4):919–932, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716301523>.
- Leydesdorff:2021:DIT**
- [LB21] Loet Leydesdorff and Lutz Bornmann. Disruption indices and their calculation using Web-of-Science data: Indicators of historical developments or evolutionary dynamics? *Journal of Informetrics*, 15(4):Article 101219, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000900>.

**Lando:2017:MCI**

- [LBB17] Tommaso Lando and Lucio Bertoli-Barsotti. Measuring the citation impact of journals with generalized Lorenz curves. *Journal of Informetrics*, 11(3):689–703, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302401>.

**Lu:2019:ALC**

- [LBD<sup>+</sup>19] Chao Lu, Yi Bu, Xianlei Dong, Jie Wang, Ying Ding, Vincent Larivière, Cassidy R. Sugimoto, Logan Paul, and Chengzhi Zhang. Analyzing linguistic complexity and scientific impact. *Journal of Informetrics*, 13(3):817–829, August 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771830227X>.

**Lai:2021:IIP**

- [LBK<sup>+</sup>21] Kuei-Kuei Lai, Priyanka C. Bhatt, Vimal Kumar, Hsueh-Chen Chen, Yu-Hsin Chang, and Fang-Pei Su. Identifying the impact of patent family on the patent trajectory: a case of thin film solar cells technological trajectories. *Journal of Informetrics*, 15(2):Article 101143, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000146>.

**Liang:2023:RCI**

- [LBML23] Zhentao Liang, Zhichao Ba, Jin Mao, and Gang Li. Research complexity increases with scientists’ academic age: Evidence from library and information science. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722001286>.

**Leydesdorff:2014:R PY**

- [LBMM14] Loet Leydesdorff, Lutz Bornmann, Werner Marx, and Stasa Milojević. Referenced publication years spectroscopy applied to iMetrics: *Scientometrics*, *Journal of Informetrics*, and a relevant subset of JASIST. *Journal of Informetrics*, 8(1):162–174, January 2014. CODEN ???? ISSN 1751-1577 (print),

1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713001077>.

**Lepori:2013:CPS**

- [LBSA13] Benedetto Lepori, Vitaliano Barberio, Marco Seeber, and Isidro Agullo. Core-periphery structures in national higher education systems. A cross-country analysis using interlinking data. *Journal of Informetrics*, 7(3):622–634, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000242>.

**Leydesdorff:2016:CPB**

- [LBZ16] Loet Leydesdorff, Lutz Bornmann, and Ping Zhou. Construction of a pragmatic base line for journal classifications and maps based on aggregated journal–journal citation relations. *Journal of Informetrics*, 10(4):902–918, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771630102X>.

**Lyu:2022:CBM**

- [LBZ<sup>+</sup>22] Haihua Lyu, Yi Bu, Zhenyue Zhao, Jiarong Zhang, and Jiang Li. Citation bias in measuring knowledge flow: Evidence from the Web of Science at the discipline level. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000906>.

**Liu:2022:NLB**

- [LCL<sup>+</sup>22] Jialin Liu, Hongkan Chen, Zhibo Liu, Yi Bu, and Weiye Gu. Non-linearity between referencing behavior and citation impact: a large-scale, discipline-level analysis. *Journal of Informetrics*, 16(3):??, August 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000700>.

**Li:2019:CMS**

- [LCY19] Kai Li, Pei-Ying Chen, and Erjia Yan. Challenges of measuring software impact through citations: an examination

of the `lme4` *R* package. *Journal of Informetrics*, 13(1):449–461, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718304796>.

Li:2012:ACD

- [LDS<sup>+</sup>12] Daifeng Li, Ying Ding, Xin Shuai, Johan Bollen, Jie Tang, Shanshan Chen, Jiayi Zhu, and Guilherme Rocha. Adding community and dynamic to topic models. *Journal of Informetrics*, 6(2):237–253, April 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711001039>.

Lv:2018:TDT

- [LDSD18] Yanhua Lv, Ying Ding, Min Song, and Zhiguang Duan. Topology-driven trend analysis for drug discovery. *Journal of Informetrics*, 12(3):893–905, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718300920>.

Letina:2016:NAA

- [Let16] Srebrenka Letina. Network and actor attribute effects on the performance of researchers in two fields of social science in a small peripheral community. *Journal of Informetrics*, 10(2):571–595, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715302182>.

Lin:2022:NDS

- [LEW22] Yiling Lin, James A. Evans, and Lingfei Wu. New directions in science emerge from disconnection and discord. *Journal of Informetrics*, 16(1):Article 101234, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772100105X>.

Leydesdorff:2012:MAT

- [Ley12] Loet Leydesdorff. McCall’s area transformation versus the integrated impact indicator (I3). *Journal of Informetrics*, 6(4):513–514, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL

- <http://www.sciencedirect.com/science/article/pii/S1751157712000247>.
- Leydesdorff:2013:DSU**
- [Ley13a] Loet Leydesdorff. Does the specification of uncertainty hurt the progress of scientometrics? *Journal of Informetrics*, 7(2):292–293, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000971>.
- Leydesdorff:2013:RSI**
- [Ley13b] Loet Leydesdorff. The revised SNIP indicator of Elsevier’s Scopus. *Journal of Informetrics*, 7(4):859–860, October 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000679>.
- Leydesdorff:2017:PB**
- [Ley17a] Loet Leydesdorff. In praise of bibliometrics. *Journal of Informetrics*, 11(2):595–597, May 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717300755>.
- Leydesdorff:2017:PSD**
- [Ley17b] Loet Leydesdorff. The positive side of discursive disagreements in the social sciences. *Journal of Informetrics*, 11(4):1043, November 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717302468>.
- Liu:2012:MIA**
- [LF12] Xuan Zhen Liu and Hui Fang. Modifying  $h$ -index by allocating credit of multi-authored papers whose author names rank based on contribution. *Journal of Informetrics*, 6(4):557–565, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000429>.
- Liu:2021:CAC**
- [LF21] Xuan Zhen Liu and Hui Fang. A comparison among citation-based journal indicators and their relative changes with time. *Journal of Informetrics*, 14(1):Article 101007, February 2021.

CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719302901>.

Liu:2023:GCM

- [LF23] Xuan Zhen Liu and Hui Fang. A geometric counting method adaptive to the author number. *Journal of Informetrics*, 17(2):??, May 2023. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000299>.

Larivière:2011:ARV

- [LG11] Vincent Larivière and Yves Gingras. Averages of ratios vs. ratios of averages: an empirical analysis of four levels of aggregation. *Journal of Informetrics*, 5(3):392–399, July 2011. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000149>.

Liu:2024:DSC

- [LGS<sup>+</sup>24] Qiuling Liu, Lei Guo, Yiping Sun, Linlin Ren, Xinhua Wang, and Xiaohui Han. Do scholars’ collaborative tendencies impact the quality of their publications? A generalized propensity score matching analysis. *Journal of Informetrics*, 18(1):??, February 2024. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723001128>.

Liu:2023:NIS

- [LGX<sup>+</sup>23] Junwan Liu, Xiaofei Guo, Shuo Xu, Yinglu Song, and Kaiyue Ding. A new interpretation of scientific collaboration patterns from the perspective of symbiosis: an investigation for long-term collaboration in publications. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722001250>.

Liu:2021:WCM

- [LH21] Meijun Liu and Xiao Hu. Will collaborators make scientists move? A Generalized Propensity Score analysis. *Journal of Informetrics*, 15(1):Article 101113, February 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S1751157720306301>.

**Liu:2022:MAE**

- [LH22] Meijun Liu and Xiao Hu. Movers' advantages: the effect of mobility on scientists' productivity and collaboration. *Journal of Informetrics*, 16(3):???, August 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000633>.

**Lin:2013:ICM**

- [LHC13] Chi-Shiou Lin, Mu-Hsuan Huang, and Dar-Zen Chen. The influences of counting methods on university rankings based on paper count and citation count. *Journal of Informetrics*, 7(3):611–621, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000278>.

**Lungeanu:2014:UAI**

- [LHC14] Alina Lungeanu, Yun Huang, and Noshir S. Contractor. Understanding the assembly of interdisciplinary teams and its impact on performance. *Journal of Informetrics*, 8(1):59–70, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000837>.

**Liang:2021:KRB**

- [LHDH21] Guoqiang Liang, Haiyan Hou, Ying Ding, and Zhigang Hu. Knowledge recency to the birth of Nobel Prize-winning articles: Gender, career stage, and country. *Journal of Informetrics*, 14(3):Article 101053, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719301804>.

**Liu:2018:MAA**

- [LHT18] Weishu Liu, Guangyuan Hu, and Li Tang. Missing author address information in Web of Science — an explorative study. *Journal of Informetrics*, 12(3):985–997, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S175115771730353X>.

**Liu:2015:CGG**

- [LHTW15] Weishu Liu, Guangyuan Hu, Li Tang, and Yuandi Wang. China’s global growth in social science research: Uncovering evidence from bibliometric analyses of SSCI publications (1978–2013). *Journal of Informetrics*, 9(3):555–569, July 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000528>.

**Liu:2018:SPI**

- [LHWS18] Meijun Liu, Xiao Hu, Yuandi Wang, and Dongbo Shi. Survive or perish: Investigating the life cycle of academic journals from 1950 to 2013 using survival analysis methods. *Journal of Informetrics*, 12(1):344–364, February 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S175115771730281X>.

**Liao:2021:MEH**

- [Lia21] Chien Hsiang Liao. The Matthew effect and the halo effect in research funding. *Journal of Informetrics*, 15(1):Article 101108, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720306258>.

**Lopez-Illescas:2008:CCI**

- [LIdMAM08] Carmen López-Illescas, Félix de Moya-Anegón, and Henk F. Moed. Coverage and citation impact of oncological journals in the Web of Science and Scopus. *Journal of Informetrics*, 2(4):304–316, October 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115770800045X>.

**Lindahl:2018:EPR**

- [Lin18a] Jonas Lindahl. Erratum to “Predicting research excellence at the individual level: the importance of publication rate, top journal publications, and top 10 publications in the case of early career mathematicians” [J. Informetr. **12** (2) (2018)

518–533]. *Journal of Informetrics*, 12(4):1327–1329, November 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302347>. See [Lin18b].

**Lindahl:2018:PREa**

[Lin18b]

Jonas Lindahl. Predicting research excellence at the individual level: the importance of publication rate, top journal publications, and top 10 publications in the case of early career mathematicians. *Journal of Informetrics*, 12(2):518–533, May 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717301633>. See comment [vdBS18], rejoinder [Lin18c], and erratum [Lin18a].

**Lindahl:2018:PREb**

[Lin18c]

Jonas Lindahl. Predicting research excellence at the individual level with bibliometric indicators: a rejoinder on a comment by van den Besselaar and Sandström (2018). *Journal of Informetrics*, 12(4):1194–1198, November 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718303912>. See [Lin18b, vdBS18].

**Lindahl:2023:CPD**

[Lin23]

Jonas Lindahl. Conscientiousness predicts doctoral students' research productivity. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722001067>.

**Liu:2022:TFT**

[LJB<sup>+</sup>22]

Meijun Liu, Ajay Jaiswal, Yi Bu, Chao Min, Sijie Yang, Zhibo Liu, Daniel Acuña, and Ying Ding. Team formation and team impact: the balance between team freshness and repeat collaboration. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000888>.

**Liu:2023:SNI**

[LJHH23]

Yan Liu, Mudi Jiang, Lianyu Hu, and Zengyou He. The statistical nature of  $h$ -index of a network node and its ex-

tensions. *Journal of Informetrics*, 17(3):??, August 2023. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000494>.

Lee:2021:LMR

- [LJJ21] O-Joun Lee, Hyeon-Ju Jeon, and Jason J. Jung. Learning multi-resolution representations of research patterns in bibliographic networks. *Journal of Informetrics*, 15(1): Article 101126, February 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772030643X>.

Liu:2013:CDK

- [LJM13] Xiang Liu, Tingting Jiang, and Feicheng Ma. Collective dynamics in knowledge networks: Emerging trends analysis. *Journal of Informetrics*, 7(2):425–438, April 2013. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000059>.

Loizides:2017:EQC

- [LK17] Orestis-Stavros Loizides and Polychronis Koutsakis. On evaluating the quality of a computer science/computer engineering conference. *Journal of Informetrics*, 11(2):541–552, May 2017. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716301808>.

Lachance:2014:CLP

- [LL14] Christian Lachance and Vincent Larivière. On the citation lifecycle of papers with delayed recognition. *Journal of Informetrics*, 8(4):863–872, October 2014. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000789>.

Lee:2015:MCR

- [LL15] Seonghee Lee and Hakyeon Lee. Measuring and comparing the R&D performance of government research institutes: a bottom-up data envelopment analysis approach. *Journal of Informetrics*, 9(4):942–953, October 2015. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S1751157715301127>.

**Lin:2021:UTE**

- [LLGM21] Deming Lin, Wenbin Liu, Yinxin Guo, and Martin Meyer. Using technological entropy to identify technology life cycle. *Journal of Informetrics*, 15(2):Article 101137, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000080>.

**Liu:2012:TIM**

- [LLH12] John S. Liu, Louis Y. Y. Lu, and Mei Hsiu-Ching Ho. Total influence and mainstream measures for scientific researchers. *Journal of Informetrics*, 6(4):496–504, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000338>.

**Lu:2021:HDA**

- [LLH<sup>+</sup>21] Wei Lu, Zhifeng Liu, Yong Huang, Yi Bu, Xin Li, and Qikai Cheng. How do authors select keywords? A preliminary study of author keyword selection behavior. *Journal of Informetrics*, 14(4):Article 101066, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720300134>.

**Luo:2022:CRQ**

- [LLHW22] Zhuoran Luo, Wei Lu, Jiangen He, and Yuqi Wang. Combination of research questions and methods: a new measurement of scientific novelty. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000347>.

**Li:2021:OAE**

- [LLW21] Huixu Li, Lanjian Liu, and Xianwen Wang. The open access effect in social media exposure of scholarly articles: a matched-pair analysis. *Journal of Informetrics*, 15(3):Article 101154, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000250>.

**Leydesdorff:2010:NFL**

- [LO10] Loet Leydesdorff and Tobias Ophof. Normalization at the field level: Fractional counting of citations. *Journal of Informetrics*, 4(4):644–646, October 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000416>.

**Leydesdorff:2011:RPN**

- [LO11] Loet Leydesdorff and Tobias Ophof. Remaining problems with the “New Crown Indicator” (MNCS) of the CWTS. *Journal of Informetrics*, 5(1):224–225, January 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000908>.

**Lambiotte:2009:CKC**

- [LP09] R. Lambiotte and P. Panzarasa. Communities, knowledge creation, and information diffusion. *Journal of Informetrics*, 3(3):180–190, July 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000248>.

**Leydesdorff:2017:FFC**

- [LP17] Loet Leydesdorff and Han Woo Park. Full and fractional counting in bibliometric networks. *Journal of Informetrics*, 11(1):117–120, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716303133>.

**Letchford:2016:ASP**

- [LPM16] Adrian Letchford, Tobias Preis, and Helen Susannah Moat. The advantage of simple paper abstracts. *Journal of Informetrics*, 10(1):1–8, February 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300766>.

**Li:2014:CLA**

- [LQLJ14] Jiang Li, Lili Qiao, Wenyuze Li, and Yidan Jin. Chinese-language articles are not biased in citations: Evidences from

Chinese–English bilingual journals in Scopus and Web of Science. *Journal of Informetrics*, 8(4):912–916, October 2014. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000844>.

Li:2015:RCL

- [LQLJ15] Jiang Li, Lili Qiao, Wenyuze Li, and Yidan Jin. Rejoinder to “Chinese-language articles are biased in citations”. *Journal of Informetrics*, 9(3):591, July 2015. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300365>. See [SL15].

Liang:2007:TBP

- [LR07] Liming Liang and Ronald Rousseau. Transformations of basic publication-citation matrices. *Journal of Informetrics*, 1(3):249–255, July 2007. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000326>.

Liu:2008:DTS

- [LR08] Yuxian Liu and Ronald Rousseau. Definitions of time series in citation analysis with special attention to the *h*-index. *Journal of Informetrics*, 2(3):202–210, July 2008. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000242>.

Liang:2010:MJI

- [LR10] Liming Liang and Ronald Rousseau. Measuring a journal’s input rhythm based on its publication-reference matrix. *Journal of Informetrics*, 4(2):201–209, April 2010. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000807>.

Leydesdorff:2011:IIJ

- [LR11] Loet Leydesdorff and Ismael Rafols. Indicators of the interdisciplinarity of journals: Diversity, centrality, and citations. *Journal of Informetrics*, 5(1):87–100, January 2011. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (elec-

tronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000854>.

**Leydesdorff:2012:ION**

[LR12]

Loet Leydesdorff and Ismael Rafols. Interactive overlays: a new method for generating global journal maps from Web-of-Science data. *Journal of Informetrics*, 6(2):318–332, April 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711001027>.

**Li:2013:CNP**

[LRC13]

Yunrong Li and Javier Ruiz-Castillo. The comparison of normalization procedures based on different classification systems. *Journal of Informetrics*, 7(4):945–958, October 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000771>.

**Li:2013:QEA**

[LCRCRC13]

Yunrong Li, Filippo Radicchi, Claudio Castellano, and Javier Ruiz-Castillo. Quantitative evaluation of alternative field normalization procedures. *Journal of Informetrics*, 7(3):746–755, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000485>.

**Liu:2017:POZ**

[LRE17]

Yuxian Liu, Ronald Rousseau, and Leo Egghe. Partial orders for zero-sum arrays with applications to network theory. *Journal of Informetrics*, 11(1):257–274, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302383>.

**Liu:2013:LFS**

[LRG13]

Yuxian Liu, Ronald Rousseau, and Raf Guns. A layered framework to study collaboration as a form of knowledge sharing and diffusion. *Journal of Informetrics*, 7(3):651–664, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000382>.

**Lu:2021:SCC**

- [LRH<sup>+</sup>21] Wei Lu, Yan Ren, Yong Huang, Yi Bu, and Yuehan Zhang. Scientific collaboration and career stages: an ego-centric perspective. *Journal of Informetrics*, 15(4):Article 101207, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772100078X>.

**Liu:2013:RCT**

- [LRWY13] Joan Q. Liu, Ronald Rousseau, Mona S. Wang, and Fred Y. Ye. Ratios of  $h$ -cores,  $h$ -tails and uncited sources in sets of scientific papers and technical patents. *Journal of Informetrics*, 7(1):190–197, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000922>.

**Lee:2014:MJP**

- [LS14] Hakyeon Lee and Juneseuk Shin. Measuring journal performance for multidisciplinary research: an efficiency perspective. *Journal of Informetrics*, 8(1):77–88, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000813>.

**Li:2010:RLI**

- [LSW<sup>+</sup>10] Jiang Li, Mark Sanderson, Peter Willett, Michael Norris, and Charles Oppenheim. Ranking of library and information science researchers: Comparison of data sources for correlating citation data, and expert judgments. *Journal of Informetrics*, 4(4):554–563, October 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000593>.

**Li:2014:SHS**

- [LSZY14] Jiang Li, Dongbo Shi, Star X. Zhao, and Fred Y. Ye. A study of the “heartbeat spectra” for “sleeping beauties”. *Journal of Informetrics*, 8(3):493–502, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000418>.

**Levitt:2013:ASF**

- [LT13] Jonathan M. Levitt and Mike Thelwall. Alphabetization and the skewing of first authorship towards last names early in the alphabet. *Journal of Informetrics*, 7(3):575–582, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000229>.

**Li:2021:CID**

- [LT21] Xin Li and Xuli Tang. Characterizing interdisciplinarity in drug research: a translational science perspective. *Journal of Informetrics*, 15(4):Article 101216, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000870>.

**Li:2022:PCC**

- [LTC22] Xin Li, Xuli Tang, and Qikai Cheng. Predicting the clinical citation count of biomedical papers using multilayer perceptron neural network. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000852>.

**Lepori:2018:WUE**

- [LTH18] Benedetto Lepori, Michael Thelwall, and Bareerah Hafeez Hoorani. Which US and European higher education institutions are visible in ResearchGate and what affects their RG score? *Journal of Informetrics*, 12(3):806–818, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718301068>.

**Lundberg:2007:LCC**

- [Lun07] Jonas Lundberg. Lifting the crown-citation  $z$ -score. *Journal of Informetrics*, 1(2):145–154, April 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157706000265>.

**Luoto:2021:SDP**

- [Luo21] Severi Luoto. Sex differences in people and things orientation are reflected in sex differences in academic publishing. *Jour-*

*nal of Informetrics*, 14(2):Article 101021, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720300043>.

**Leydesdorff:2008:ICS**

- [LW08] Loet Leydesdorff and Caroline S. Wagner. International collaboration in science and the formation of a core group. *Journal of Informetrics*, 2(4):317–325, October 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000448>.

**Leydesdorff:2009:MLI**

- [LW09] Loet Leydesdorff and Caroline Wagner. Macro-level indicators of the relations between research funding and research output. *Journal of Informetrics*, 3(4):353–362, October 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000418>.

**Lu:2010:GCG**

- [LW10] Kun Lu and Dietmar Wolfram. Geographic characteristics of the growth of informetrics literature 1987–2008. *Journal of Informetrics*, 4(4):591–601, October 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000623>.

**Leydesdorff:2011:SMW**

- [LW11] Loet Leydesdorff and Kasper Welbers. The semantic mapping of words and co-words in contexts. *Journal of Informetrics*, 5(3):469–475, July 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000095>.

**Lehmann:2017:WJG**

- [LW17] Robert Lehmann and Klaus Wohlrabe. Who is the ‘Journal Grand Master’? A new ranking based on the Elo rating system. *Journal of Informetrics*, 11(3):800–809, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716303625>.

- Leydesdorff:2014:EUC**
- [LWB14] Loet Leydesdorff, Caroline S. Wagner, and Lutz Bornmann. The European Union, China, and the United States in the top-1 and top-10% layers of most-frequently cited publications: Competition and collaborations. *Journal of Informetrics*, 8(3):606–617, July 2014. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000509>.
- Leydesdorff:2019:DMS**
- [LWB19a] Loet Leydesdorff, Caroline S. Wagner, and Lutz Bornmann. Diversity measurement: Steps towards the measurement of interdisciplinarity? *Journal of Informetrics*, 13(3):904–905, August 2019. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719300999>.
- Leydesdorff:2019:IDC**
- [LWB19b] Loet Leydesdorff, Caroline S. Wagner, and Lutz Bornmann. Interdisciplinarity as diversity in citation patterns among journals: Rao–Stirling diversity, relative variety, and the Gini coefficient. *Journal of Informetrics*, 13(1):255–269, February 2019. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718303535>.
- Liu:2022:EPR**
- [LWCH22] Xiaojuan Liu, Chenlin Wang, Dar-Zen Chen, and Mu-Hsuan Huang. Exploring perception of retraction based on mentioned status in post-retraction citations. *Journal of Informetrics*, 16(3):???, August 2022. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000566>.
- Li:2014:NBM**
- [LWWL14] Yongli Li, Chong Wu, Xiaoyu Wang, and Peng Luo. A network-based and multi-parameter model for finding influential authors. *Journal of Informetrics*, 8(3):791–799, July 2014. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000674>.

**Li:2022:BCN**

- [LWWZ22] Heyang Li, Meijun Wu, Yougui Wang, and An Zeng. Bibliographic coupling networks reveal the advantage of diversification in scientific projects. *Journal of Informetrics*, 16(3):??, August 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000736>.

**Liao:2012:QDR**

- [LY12] Chien Hsiang Liao and Hsiuju Rebecca Yen. Quantifying the degree of research collaboration: a comparative study of collaborative measures. *Journal of Informetrics*, 6(1):27–33, January 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000800>.

**Liu:2014:ESS**

- [LY14] Yu Liu and Yongliang Yang. Empirical study of  $L$ -sequence: the basic  $h$ -index sequence for cumulative publications with consideration of the yearly citation performance. *Journal of Informetrics*, 8(3):478–485, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000303>.

**Li:2018:CMN**

- [LY18] Kai Li and Erjia Yan. Co-mention network of R packages: Scientific impact and clustering structure. *Journal of Informetrics*, 12(1):87–100, February 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717304108>.

**Li:2019:NFP**

- [LY19] Kai Li and Erjia Yan. Are NIH-funded publications fulfilling the proposed research? An examination of concept-matchedness between NIH research grants and their supported publications. *Journal of Informetrics*, 13(1):226–237, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718303717>.

**Li:2024:SDC**

- [LY24] Jing Li and Qian Yu. Scientists' disciplinary characteristics and collaboration behaviour under the convergence paradigm: a multilevel network perspective. *Journal of Informetrics*, 18(1):??, February 2024. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772400004X>.

**Liu:2021:NCC**

- [LYC21] Yunmei Liu, Liu Yang, and Min Chen. A new citation concept: Triangular citation in the literature. *Journal of Informetrics*, 15(2):Article 101141, May 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000122>.

**Li:2017:HCR**

- [LYF17] Kai Li, Erjia Yan, and Yuanyuan Feng. How is R cited in research outputs? Structure, impacts, and citation standard. *Journal of Informetrics*, 11(4):989–1002, November 2017. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717300329>.

**Yang:2018:MIC**

- [LYFyS18] Guo liang Yang, Hirofumi Fukuyama, and Yao yao Song. Measuring the inefficiency of Chinese research universities based on a two-stage network DEA model. *Journal of Informetrics*, 12(1):10–30, February 2018. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717302766>.

**Yang:2014:SDR**

- [IYRyYbL14] Guo liang Yang, Ronald Rousseau, Li ying Yang, and Wen bin Liu. A study on directional returns to scale. *Journal of Informetrics*, 8(3):628–641, July 2014. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000522>.

- Liping:2009:REA**
- [LYYY09] Yu Liping, Chen Yuqing, Pan Yuntao, and Wu Yishan. Research on the evaluation of academic journals based on structural equation modeling. *Journal of Informetrics*, 3(4):304–311, October 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000340>.
- Li:2017:DME**
- [LYZ<sup>+</sup>17] Menghui Li, Liying Yang, Huina Zhang, Zhesi Shen, Chensheng Wu, and Jinshan Wu. Do mathematicians, economists and biomedical scientists trace large topics more strongly than physicists? *Journal of Informetrics*, 11(2):598–607, May 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716303753>.
- Liu:2022:FDG**
- [LZH<sup>+</sup>22] Meijun Liu, Ning Zhang, Xiao Hu, Ajay Jaiswal, Jian Xu, Hong Chen, Ying Ding, and Yi Bu. Further divided gender gaps in research productivity and collaboration during the COVID-19 pandemic: Evidence from coronavirus-related literature. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000475>.
- Liu:2023:CTW**
- [LZL23] Xin Liu, Chengjing Zhang, and Jiang Li. Conceptual and technical work: Who will disrupt science? *Journal of Informetrics*, 17(3):??, August 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000573>.
- Liang:2015:UPU**
- [LZR15] Liming Liang, Zhen Zhong, and Ronald Rousseau. Uncited papers, uncited authors and uncited topics: a case study in library and information science. *Journal of Informetrics*, 9(1):50–58, January 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000959>.

**Ma:2012:ABC**

- [Ma12] Ruimin Ma. Author bibliographic coupling analysis: a test based on a Chinese academic database. *Journal of Informetrics*, 6(4):532–542, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000405>.

**Masood:2021:UGE**

- [MA21] Muhammad Ali Masood and Rabeeh Ayaz Abbasi. Using graph embedding and machine learning to identify rebels on Twitter. *Journal of Informetrics*, 15(1):Article 101121, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720306386>.

**Magnone:2012:AES**

- [Mag12] Edoardo Magnone. An analysis for estimating the short-term effects of Japan’s triple disaster on progress in materials science. *Journal of Informetrics*, 6(2):289–297, April 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000041>.

**Magnone:2013:SLC**

- [Mag13] Edoardo Magnone. A scientometric look at calendar events. *Journal of Informetrics*, 7(1):101–108, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000818>.

**Mallig:2010:RDB**

- [Mal10] Nicolai Mallig. A relational database for bibliometric analysis. *Journal of Informetrics*, 4(4):564–580, October 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000611>.

**Malesios:2016:MRJ**

- [Mal16] C. Malesios. Measuring the robustness of the journal  $h$ -index with respect to publication and citation values: a Bayesian sensitivity analysis. *Journal of Informetrics*, 10(3):719–731,

August 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715302303>.

**Marzolla:2015:QAI**

- [Mar15] Moreno Marzolla. Quantitative analysis of the Italian National Scientific Qualification. *Journal of Informetrics*, 9(2):285–316, April 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000243>.

**Marzolla:2016:AEP**

- [Mar16] Moreno Marzolla. Assessing evaluation procedures for individual researchers: the case of the Italian National Scientific Qualification. *Journal of Informetrics*, 10(2):408–438, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300961>.

**Martin:2017:WSS**

- [Mar17] Ben R. Martin. When social scientists disagree: Comments on the Butler–van den Besselaar debate. *Journal of Informetrics*, 11(3):937–940, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717301992>.

**Manganote:2014:VRD**

- [MAS14] Edmilson J. T. Manganote, Mariana S. Araujo, and Peter A. Schulz. Visualization of ranking data: Geographical signatures in international collaboration, leadership and research impact. *Journal of Informetrics*, 8(3):642–649, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000534>.

**Miura:2023:RUI**

- [MAS23] Takahiro Miura, Kimitaka Asatani, and Ichiro Sakata. Revisiting the uniformity and inconsistency of slow-cited papers in science. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000032>.

- Mutz:2017:TFR**
- [MBD17] Rüdiger Mutz, Lutz Bornmann, and Hans-Dieter Daniel. Are there any frontiers of research performance? Efficiency measurement of funded research projects with the Bayesian stochastic frontier analysis for count data. *Journal of Informetrics*, 11(3):613–628, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716303741>.
- Moed:2016:NMC**
- [MBIH16] Henk F. Moed, Judit Bar-Ilan, and Gali Halevi. A new methodology for comparing Google Scholar and Scopus. *Journal of Informetrics*, 10(2):533–551, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715302285>.
- Ma:2023:HCI**
- [MBZS23] Yaxue Ma, Zhichao Ba, Haiping Zhao, and Jianjun Sun. How to configure intellectual capital of research teams for triggering scientific breakthroughs: Exploratory study in the field of gene editing. *Journal of Informetrics*, 17(4):??, November 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000846>.
- McCain:2010:CJL**
- [McC10] Katherine W. McCain. Core journal literatures and persistent research themes in an emerging interdisciplinary field: Exploring the literature of evolutionary developmental biology. *Journal of Informetrics*, 4(2):157–165, April 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000820>.
- Meester:2016:RSM**
- [MCD16] Wim J. N. Meester, Lisa Colledge, and Elizabeth E. Dyas. A response to “The museum of errors/horrors in Scopus” by Franceschini et al. *Journal of Informetrics*, 10(2):569–570, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716301080>.

**Mogoutov:2008:BIL**

- [MCKM08] Andrei Mogoutov, Alberto Cambrosio, Peter Keating, and Philippe Mustar. Biomedical innovation at the laboratory, clinical and commercial interface: a new method for mapping research projects, publications and patents in the field of microarrays. *Journal of Informetrics*, 2(4):341–353, October 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000333>.

**Meier:2023:CPE**

- [MCLV23] Max Meier, Julie Callaert, Paolo Landoni, and Bart Van Looy. Co-patents in Europe: Methodological concerns, unfolding trends. *Journal of Informetrics*, 17(3):???, August 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772300055X>.

**Mutz:2012:SCD**

- [MD12] Rüdiger Mutz and Hans-Dieter Daniel. Skewed citation distributions and bias factors: Solutions to two core problems with the journal impact factor. *Journal of Informetrics*, 6(2):169–176, April 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711001180>.

**Mutz:2018:BQB**

- [MD18] Rüdiger Mutz and Hans-Dieter Daniel. The bibliometric quotient (BQ), or how to measure a researcher’s performance capacity: a Bayesian Poisson Rasch model. *Journal of Informetrics*, 12(4):1282–1295, November 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718300798>.

**Massucci:2019:MAR**

- [MD19a] Francesco Alessandro Massucci and Domingo Docampo. Measuring the academic reputation through citation networks via PageRank. *Journal of Informetrics*, 13(1):185–201, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771830110X>.

**Mutz:2019:HCF**

- [MD19b] Rüdiger Mutz and Hans-Dieter Daniel. How to consider fractional counting and field normalization in the statistical modeling of bibliometric data: a multilevel Poisson regression approach. *Journal of Informetrics*, 13(2):643–657, May 2019. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302852>.

**Munoz:2022:MET**

- [MdGNS22] María M. Muñoz, María-Mercedes Rojas de Gracia, and Carlos Navas-Sarasola. Measuring engagement on Twitter using a composite index: an application to social media influencers. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772200075X>.

**Moed:2021:NOJ**

- [MdMAGBLI21a] Henk F. Moed, Felix de Moya-Anegon, Vicente Guerrero-Bote, and Carmen Lopez-Illescas. Are nationally oriented journals indexed in Scopus becoming more international? The effect of publication language and access modality. *Journal of Informetrics*, 14(2):Article 101011, May 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719304419>. See correction [MdMAGBLI21b].

**Moed:2021:CSN**

- [MdMAGBLI21b] Henk F. Moed, Felix de Moya-Anegon, Vicente Guerrero-Bote, and Carmen Lopez-Illescas. Corrigendum to “Are nationally oriented journals indexed in Scopus becoming more international? The effect of publication language and access modality” [J. Informetrics 14 (2020) 101011]. *Journal of Informetrics*, 15(1):Article 101078, February 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720304855>. See [MdMAGBLI21a].

**Moed:2011:CUR**

- [MdMALIV11] Henk F. Moed, Félix de Moya-Anegón, Carmen López-Illescas, and Martijn Visser. Is concentration of university research associated with better research performance?

*Journal of Informetrics*, 5(4):649–658, October 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000678>.

Megnigbeto:2014:EUC

[Mêg14]

Eustache Mêgnigbêto. Efficiency, unused capacity and transmission power as indicators of the Triple Helix of university–industry–government relationships. *Journal of Informetrics*, 8(1):284–294, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713001181>.

Maisonobe:2016:WNS

[MEG<sup>+</sup>16]

Marion Maisonobe, Denis Eckert, Michel Grossetti, Laurent Jégou, and Béatrice Milard. The world network of scientific collaborations between cities: domestic or international dynamics? *Journal of Informetrics*, 10(4):1025–1036, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300657>.

Megnigbeto:2018:MTH

[Mêg18]

Eustache Mêgnigbêto. Modelling the Triple Helix of university–industry–government relationships with game theory: Core, Shapley value and nucleolus as indicators of synergy within an innovation system. *Journal of Informetrics*, 12(4):1118–1132, November 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717304315>.

Meho:2019:USC

[Meh19]

Lokman I. Meho. Using Scopus’s CiteScore for assessing the quality of computer science conferences. *Journal of Informetrics*, 13(1):419–433, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718304176>.

**Munoz-Ecija:2021:CMD**

- [MÉVQR21] Teresa Muñoz-Écija, Benjamín Vargas-Quesada, and Zaida Chin-chilla Rodríguez. Coping with methods for delineating emerging fields: Nanoscience and nanotechnology as a case study. *Journal of Informetrics*, 13(4):Article 100976, November 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718305030>.

**Moehrle:2021:BSF**

- [MF21] Martin G. Moehrle and Jonas Frischkorn. Bridge strongly or focus — an analysis of bridging patents in four application fields of carbon fiber reinforcements. *Journal of Informetrics*, 15(2):Article 101138, May 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000092>.

**Miranda:2018:OOR**

- [MGC18] Ruben Miranda and Esther Garcia-Carpintero. Overcitation and overrepresentation of review papers in the most cited papers. *Journal of Informetrics*, 12(4):1015–1030, November 2018. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718300555>.

**Moreira:2009:AED**

- [MGLF09] Bárbara L. Moreira, Marcos André Gonçalves, Alberto H. F. Laender, and Edward A. Fox. Automatic evaluation of digital libraries with 5SQual. *Journal of Informetrics*, 3(2):102–123, April 2009. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000734>.

**Mrowinski:2022:AJC**

- [MGS22] Maciej J. Mrowinski, Marek Gagolewski, and Grzegorz Siudem. Accidentality in journal citation patterns. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000931>.

**Milojevic:2013:ASI**

- [Mil13] Stasa Milojević. Accuracy of simple, initials-based methods for author name disambiguation. *Journal of Informetrics*, 7(4):767–773, October 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000539>.

**Milojevic:2015:QCE**

- [Mil15] Stasa Milojević. Quantifying the cognitive extent of science. *Journal of Informetrics*, 9(4):962–973, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771530081X>.

**Mingers:2014:PSI**

- [Min14] John Mingers. Problems with the SNIP indicator. *Journal of Informetrics*, 8(4):890–894, October 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000856>.

**Miroiu:2013:AHI**

- [Mir13] Adrian Miroiu. Axiomatizing the Hirsch index: Quantity and quality disjoined. *Journal of Informetrics*, 7(1):10–15, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000636>.

**McCarty:2013:AAP**

- [MJ13] Christopher McCarty and James W. Jawitz. Attitudes about publishing and normal science advancement. *Journal of Informetrics*, 7(4):850–858, October 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000655>.

**Marsh:2011:GDP**

- [MJB11] Herbert W. Marsh, Upali W. Jayasinghe, and Nigel W. Bond. Gender differences in peer reviews of grant applications: a substantive-methodological synergy in support of the null hypothesis model. *Journal of Informetrics*, 5(1):167–180, Jan-

uary 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771000091X>.

**Mansilla:2007:BJI**

- [MKCM07] R. Mansilla, E. Köppen, G. Cocho, and P. Miramontes. On the behavior of journal impact factor rank-order distribution. *Journal of Informetrics*, 1(2):155–160, April 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000296>.

**Momeni:2022:MFA**

- [MKM<sup>+</sup>22] Fakhri Momeni, Fariba Karimi, Philipp Mayr, Isabella Peters, and Stefan Dietze. The many facets of academic mobility and its impact on scholars’ career. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000323>.

**Mao:2021:QCD**

- [MLCL21] Jin Mao, Zhentao Liang, Yujie Cao, and Gang Li. Quantifying cross-disciplinary knowledge flow from the perspective of content: Introducing an approach based on knowledge memes. *Journal of Informetrics*, 14(4):Article 101092, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720301516>.

**Martinez:2021:UCT**

- [MLDP21] Roberto Fernandez Martinez, Ruben Lostado Lorza, Ana Alexandra Santos Delgado, and Nelson Piedra. Use of classification trees and rule-based models to optimize the funding assignment to research projects: a case study of UTPL. *Journal of Informetrics*, 15(1):Article 101107, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720306246>.

**Mason:2021:IPH**

- [MMCR21] Shannon Mason, Margaret K. Merga, Manuel S. González Canché, and Saiyidi Mat Roni. The internationality of pub-

lished higher education scholarship: How do the ‘top’ journals compare? *Journal of Informetrics*, 15(2):Article 101155, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000262>.

**Martin-Martin:2018:EOA**

- [MMCvLLC18] Alberto Martín-Martín, Rodrigo Costas, Thed van Leeuwen, and Emilio Delgado López-Cózar. Evidence of open access of scientific publications in Google Scholar: a large-scale analysis. *Journal of Informetrics*, 12(3):819–841, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718301457>.

**Martin-Martin:2017:CWU**

- [MMOMHLC17] Alberto Martin-Martin, Enrique Orduna-Malea, Anne-Wil Harzing, and Emilio Delgado López-Cózar. Can we use Google Scholar to identify highly-cited documents? *Journal of Informetrics*, 11(1):152–163, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771630298X>.

**Martin-Martin:2018:ALM**

- [MMOMLC18] Alberto Martín-Martín, Enrique Orduna-Malea, and Emilio Delgado López-Cózar. Author-level metrics in the new academic profile platforms: the online behaviour of the Bibliometrics community. *Journal of Informetrics*, 12(2):494–509, May 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717302316>.

**Martin-Martin:2018:GSW**

- [MMOMTLC18] Alberto Martín-Martín, Enrique Orduna-Malea, Mike Thelwall, and Emilio Delgado López-Cózar. Google Scholar, Web of Science, and Scopus: a systematic comparison of citations in 252 subject categories. *Journal of Informetrics*, 12(4):1160–1177, November 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718303249>.

**McLevey:2017:IMS**

- [MMY17] John McLevey and Reid McIlroy-Young. Introducing meta-knowledge: Software for computational research in information science, network analysis, and science of science. *Journal of Informetrics*, 11(1):176–197, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302000>.

**Mariani:2016:IMP**

- [MMZ16] Manuel Sebastian Mariani, Matús Medo, and Yi-Cheng Zhang. Identification of milestone papers through time-balanced network centrality. *Journal of Informetrics*, 10(4):1207–1223, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716301729>.

**Mund:2015:TES**

- [MN15] Carolin Mund and Peter Neuhäusler. Towards an early-stage identification of emerging topics in science — the usability of bibliometric characteristics. *Journal of Informetrics*, 9(4):1018–1033, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715200405>.

**Moed:2010:CCI**

- [Moe10a] Henk F. Moed. CWTS crown indicator measures citation impact of a research group’s publication oeuvre. *Journal of Informetrics*, 4(3):436–438, July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000313>.

**Moed:2010:MCC**

- [Moe10b] Henk F. Moed. Measuring contextual citation impact of scientific journals. *Journal of Informetrics*, 4(3):265–277, July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000039>.

**Moed:2018:TMP**

- [Moe18] Henk F. Moed. Towards a multi-paradigmatic, value free informetrics: a reply to Paul Wouters' book review "The failure of a paradigm". *Journal of Informetrics*, 12(2):541–546, May 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157718300944>. See [Wou18].

**Mannella:2013:TDI**

- [MR13] Riccardo Mannella and Paolo Rossi. On the time dependence of the  $h$ -index. *Journal of Informetrics*, 7(1):176–182, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000855>.

**Milojevic:2017:CSI**

- [MRBI17] Stasa Milojević, Filippo Radicchi, and Judit Bar-Ilan. Citation success index — an intuitive pair-wise journal comparison metric. *Journal of Informetrics*, 11(1):223–231, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716301936>.

**Moghadasi:2013:LCE**

- [MRR13] Shiva Imani Moghadasi, Sri Devi Ravana, and Sudharshan N. Raman. Low-cost evaluation techniques for information retrieval systems: a review. *Journal of Informetrics*, 7(2):301–312, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712001046>.

**Meyer:2009:UWR**

- [MS09] Eric T. Meyer and Ralph Schroeder. Untangling the web of e-research: Towards a sociology of online knowledge. *Journal of Informetrics*, 3(3):246–260, July 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000273>.

**Milojevic:2014:RHK**

- [MSL<sup>+</sup>14] Stasa Milojević, Cassidy R. Sugimoto, Vincent Larivière, Mike Thelwall, and Ying Ding. The role of handbooks in

knowledge creation and diffusion: a case of science and technology studies. *Journal of Informetrics*, 8(3):693–709, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771400056X>.

Min:2016:MDR

- [MSPD16] Chao Min, Jianjun Sun, Lei Pei, and Ying Ding. Measuring delayed recognition for papers: Uneven weighted summation and total citations. *Journal of Informetrics*, 10(4):1153–1165, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300530>.

Matveeva:2021:ERU

- [MSY21] Nataliya Matveeva, Ivan Sterligov, and Maria Yudkevich. The effect of Russian University Excellence Initiative on publications and collaboration patterns. *Journal of Informetrics*, 15(1):Article 101110, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720306271>.

Moussa:2010:RMJ

- [MT10] Salim Moussa and Mourad Touzani. Ranking marketing journals using the Google Scholar-based *hg*-index. *Journal of Informetrics*, 4(1):107–117, January 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000753>.

Mutz:2016:SFA

- [Mut16] Rüdiger Mutz. Some further aspects of sampling: Comment on Williams and Bornmann. *Journal of Informetrics*, 10(4):1241–1242, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302565>. See [WB16a, WB16b].

Ma:2022:RKR

- [MYZ<sup>+</sup>22] Guoshuai Ma, Qian Yuhua, Yayu Zhang, Hongren Yan, Honghong Cheng, and Zhiguo Hu. The recognition of kernel

research team. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000918>.

**Nane:2016:IIC**

[Nan16]

Gabriela F. Nane. To infer or not to infer? A comment on Williams and Bornmann. *Journal of Informetrics*, 10(4):1131–1134, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302590>. See [WB16a, WB16b].

**Nykl:2015:ARB**

[NCJ15]

Michal Nykl, Michal Campr, and Karel Jezek. Author ranking based on personalized PageRank. *Journal of Informetrics*, 9(4):777–799, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715200181>.

**Nicolaisen:2008:RRR**

[NF08]

Jeppe Nicolaisen and Tove Faber Frandsen. The Reference Return Ratio. *Journal of Informetrics*, 2(2):128–135, April 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000764>.

**Nicolaisen:2012:CFS**

[NF12]

Jeppe Nicolaisen and Tove Faber Frandsen. Consensus formation in science modeled by aggregated bibliographic coupling. *Journal of Informetrics*, 6(2):276–284, April 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000733>.

**Nomaler:2013:DMD**

[NFH13]

Önder Nomaler, Koen Frenken, and Gaston Heimeriks. Do more distant collaborations have more citation impact? *Journal of Informetrics*, 7(4):966–971, October 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000783>.

**Ng:2017:CCG**

- [Ng17] Yew-Kwang Ng. Counting citations: Generalizing the Perry–Reny index. *Journal of Informetrics*, 11(3):685–688, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771730175X>.

**Nielsen:2017:GCI**

- [Nie17] Mathias Wullum Nielsen. Gender and citation impact in management research. *Journal of Informetrics*, 11(4):1213–1228, November 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S175115771730216X>.

**Nykl:2014:PVE**

- [NJFD14] Michal Nykl, Karel Jezek, Dalibor Fiala, and Martin Dostal. PageRank variants in the evaluation of citation networks. *Journal of Informetrics*, 8(3):683–692, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000583>.

**Nane:2017:PAR**

- [NLC17] Gabriela F. Nane, Vincent Larivière, and Rodrigo Costas. Predicting the age of researchers using bibliometric data. *Journal of Informetrics*, 11(3):713–729, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716303443>.

**Nguyen:2021:GEG**

- [NLK<sup>+</sup>21] Ai Linh Nguyen, Wenyuan Liu, Khiam Aik Khor, Andrea Nanetti, and Siew Ann Cheong. The golden eras of graphene science and technology: Bibliographic evidences from journal and patent publications. *Journal of Informetrics*, 14(4):Article 101067, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719303542>.

**Nakajima:2023:QGI**

- [NLSM23] Kazuki Nakajima, Ruodan Liu, Kazuyuki Shudo, and Naoki Masuda. Quantifying gender imbalance in East Asian

academia: Research career and citation practice. *Journal of Informetrics*, 17(4):??, November 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000858>.

**Nassiri:2013:NSI**

- [NMNJM13] Isar Nassiri, Ali Masoudi-Nejad, Mahdi Jalili, and Ali Moeini. Normalized similarity index: an adjusted index to prioritize article citations. *Journal of Informetrics*, 7(1):91–98, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000661>.

**Norris:2007:CAW**

- [NO07] Michael Norris and Charles Oppenheim. Comparing alternatives to the Web of Science for coverage of the social sciences’ literature. *Journal of Informetrics*, 1(2):161–169, April 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157706000228>.

**Norris:2010:PRI**

- [NO10] Michael Norris and Charles Oppenheim. Peer review and the  $h$ -index: Two studies. *Journal of Informetrics*, 4(3):221–232, July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000790>.

**Nieminen:2013:RLC**

- [NPS13] Paavo Nieminen, Ilkka Pöllönen, and Tuomo Sipola. Research literature clustering using diffusion maps. *Journal of Informetrics*, 7(4):874–886, October 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000680>.

**Nair:2012:SI**

- [NT12] Gopalan M. Nair and Berwin A. Turlach. The stochastic  $h$ -index. *Journal of Informetrics*, 6(1):80–87, January 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000836>.

**Nair:2022:MID**

- [NV22] N. Unnikrishnan Nair and B. Vineshkumar. Modelling informetric data using quantile functions. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000189>.

**Niu:2016:WPY**

- [NZZ<sup>+</sup>16] Qikai Niu, Jianlin Zhou, An Zeng, Ying Fan, and Zengru Di. Which publication is your representative work? *Journal of Informetrics*, 10(3):842–853, August 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300359>.

**Ortega:2010:DBW**

- [OA10] José Luis Ortega and Isidro Agullo. Differences between web sessions according to the origin of their visits. *Journal of Informetrics*, 4(3):331–337, July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000076>.

**Ortega:2013:ICC**

- [OA13] José Luis Ortega and Isidro F. Agullo. Institutional and country collaboration in an online service of scientific profiles: Google Scholar Citations. *Journal of Informetrics*, 7(2):394–403, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000023>.

**Ortega:2013:MPE**

- [OG13] Francisco J. Ortega and Jose M. Gavilan. The measurement of production efficiency in scientific journals through stochastic frontier analysis models: Application to quantitative economics journals. *Journal of Informetrics*, 7(4):959–965, October 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771300076X>.

**Ophof:2010:CJF**

- [OL10] Tobias Ophof and Loet Leydesdorff. Caveats for the journal and field normalizations in the CWTS (“Leiden”) evalua-

tions of research performance. *Journal of Informetrics*, 4(3):423–430, July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000106>. See reply [vRvLV<sup>+</sup>10].

**Ortega:2011:MAC**

[OLRF11]

José Luis Ortega, Elena López-Romero, and Inés Fernández. Multivariate approach to classify research institutes according to their outputs: the case of the CSIC’s institutes. *Journal of Informetrics*, 5(3):323–332, July 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000058>.

**Orzechowski:2023:ASI**

[OMFF23]

Kamil P. Orzechowski, Maciej J. Mrowinski, Agata Fronczak, and Piotr Fronczak. Asymmetry of social interactions and its role in link predictability: the case of coauthorship networks. *Journal of Informetrics*, 17(2):??, May 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000305>.

**Onodera:2016:PIC**

[Ono16]

Natsuo Onodera. Properties of an index of citation durability of an article. *Journal of Informetrics*, 10(4):981–1004, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300086>.

**Ocholla:2010:CIE**

[OOB10]

Dennis N. Ocholla, Omwoyo Bosire Onyancha, and Johannes Britz. Can information ethics be conceptualized by using the core/periphery model? *Journal of Informetrics*, 4(4):492–502, October 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000398>.

**Ortega:2014:ICA**

[Ort14]

José Luis Ortega. Influence of co-authorship networks in the research impact: Ego network analyses from Microsoft Academic Search. *Journal of Informetrics*, 8(3):728–737,

July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000613>.

**Ortega:2015:RBA**

- [Ort15] José Luis Ortega. Relationship between altmetric and bibliometric indicators across academic social sites: the case of CSIC's members. *Journal of Informetrics*, 9(1):39–49, January 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000984>.

**Ortega:2018:LCA**

- [Ort18] José Luis Ortega. The life cycle of altmetric impact: a longitudinal study of six metrics from PlumX. *Journal of Informetrics*, 12(3):579–589, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717302870>.

**Ortega:2021:HDM**

- [Ort21a] José Luis Ortega. How do media mention research papers? Structural analysis of blogs and news networks using citation coupling. *Journal of Informetrics*, 15(3):Article 101175, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000468>.

**Ortega:2021:PCA**

- [Ort21b] José Luis Ortega. Proposal of composed altmetric indicators based on prevalence and impact dimensions. *Journal of Informetrics*, 14(4):Article 101071, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719304845>.

**Onder:2021:SFD**

- [ÖSY21] Ali Sina Önder, Sascha Schweitzer, and Hakan Yilmazkuday. Specialization, field distance, and quality in economists' collaborations. *Journal of Informetrics*, 15(4):Article 101222, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000936>.

**Pajic:2015:SCB**

- [Paj15] Dejan Pajić. On the stability of citation-based journal rankings. *Journal of Informetrics*, 9(4):990–1006, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771530033X>.

**Pooladian:2016:LSB**

- [PB16] Aida Pooladian and Ángel Borrego. A longitudinal study of the bookmarking of library and information science literature in Mendeley. *Journal of Informetrics*, 10(4):1135–1142, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716301857>.

**Piwowar:2010:PSR**

- [PC10] Heather A. Piwowar and Wendy W. Chapman. Public sharing of research datasets: a pilot study of associations. *Journal of Informetrics*, 4(2):148–156, April 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000881>.

**Pradhan:2021:ACI**

- [PCCN21] Dinesh K. Pradhan, Joyita Chakraborty, Prasenjit Choudhary, and Subrata Nandi. An automated conflict of interest based greedy approach for conference paper assignment system. *Journal of Informetrics*, 14(2):Article 101022, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719301373>.

**Patelli:2017:SIN**

- [PCPG17] Aurelio Patelli, Giulio Cimini, Emanuele Pugliese, and Andrea Gabrielli. The scientific influence of nations on global scientific and technological development. *Journal of Informetrics*, 11(4):1229–1237, November 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717301335>.

**Pech:2021:SMH**

- [PD21] Gerson Pech and Catarina Delgado. Screening the most highly cited papers in longitudinal bibliometric studies and systematic literature reviews of a research field or journal: Widespread used metrics vs a percentile citation-based approach. *Journal of Informetrics*, 15(3):Article 101161, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000328>.

**Peng:2015:AMP**

- [Pen15] Tai-Quan Peng. Assortative mixing, preferential attachment, and triadic closure: a longitudinal study of tie-generative mechanisms in journal citation networks. *Journal of Informetrics*, 9(2):250–262, April 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000206>.

**Perc:2010:GSS**

- [Per10a] Matjaz Perc. Growth and structure of Slovenia’s scientific collaboration network. *Journal of Informetrics*, 4(4):475–482, October 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000362>.

**Perc:2010:ZLL**

- [Per10b] Matjaz Perc. Zipf’s law and log-normal distributions in measures of scientific output across fields and institutions: 40 years of Slovenia’s research as an example. *Journal of Informetrics*, 4(3):358–364, July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000234>.

**Persson:2010:IRT**

- [Per10c] Olle Persson. Identifying research themes with weighted direct citation links. *Journal of Informetrics*, 4(3):415–422, July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000283>.

**Persson:2017:BAE**

- [Per17a] Rasmus A. X. Persson. Bibliometric author evaluation through linear regression on the coauthor network. *Journal of Informetrics*, 11(1):299–306, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716303194>.

**Persson:2017:NTI**

- [Per17b] Rasmus A. X. Persson. Note on the theory of the  $w$ -index. *Journal of Informetrics*, 11(3):745–747, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771630390X>.

**Peters:2017:WUJ**

- [Pet17] Gjalt-Jorn Ygram Peters. Why not to use the journal impact factor as a criterion for the selection of junior researchers: a comment on Bornmann and Williams (2017). *Journal of Informetrics*, 11(3):888–891, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717302365>. See [BW17b] and rejoinder [BW17a].

**Peter:2018:BRB**

- [Pet18] Ingwersen Peter. Book review: *Becoming Metric-Wise: a Bibliometric Guide for Researchers*, Ronald Rousseau, Leo Egghe and Raf Guns, Elsevier/Chandos Publishing (2018). 385 pages. *Journal of Informetrics*, 12(3):703–705, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302335>.

**Petersen:2021:MMM**

- [Pet21] Alexander M. Petersen. Megajournal mismanagement: Manuscript decision bias and anomalous editor activity at PLOS ONE. *Journal of Informetrics*, 13(4):Article 100974, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302724>.

**Perez-Hornero:2013:AJI**

- [PHANPP13] Patricia Pérez-Hornero, José Pablo Arias-Nicolás, Antonio A. Pulgarín, and Antonio Pulgarín. An annual JCR impact factor calculation based on Bayesian credibility formulas. *Journal of Informetrics*, 7(1):1–9, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000648>.

**Paul-Hus:2017:SIA**

- [PHMSML17] Adèle Paul-Hus, Philippe Mongeon, Maxime Sainte-Marie, and Vincent Larivière. The sum of it all: Revealing collaboration patterns by combining authorship and acknowledgements. *Journal of Informetrics*, 11(1):80–87, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302723>.

**Pislyakov:2022:SPM**

- [Pis22] Vladimir Pislyakov. On some properties of medians, percentiles, baselines, and thresholds in empirical bibliometric analysis. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000748>.

**Park:2013:DSS**

- [PL13] Han Woo Park and Loet Leydesdorff. Decomposing social and semantic networks in emerging “big data” research. *Journal of Informetrics*, 7(3):756–765, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000473>.

**Petridis:2013:EAF**

- [PMAT13] Konstantinos Petridis, Chrisovalantis Malesios, Garyfallos Arabatzis, and Emmanuel Thanassoulis. Efficiency analysis of forestry journals: Suggestions for improving journals’ quality. *Journal of Informetrics*, 7(2):505–521, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000175>.

**Prathap:2021:WJS**

- [PML21] Gangan Prathap, Somenath Mukherjee, and Loet Leydesdorff. Within-journal self-citations and the Pinski–Narin influence weights. *Journal of Informetrics*, 14(1):Article 100989, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719302950>.

**Patelli:2023:GSC**

- [PNCG23] Aurelio Patelli, Lorenzo Napolitano, Giulio Cimini, and Andrea Gabrielli. Geography of science: Competitiveness and inequality. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722001109>.

**Purkayastha:2019:CTA**

- [PPFKB19] Amrita Purkayastha, Eleonora Palmaro, Holly J. Falk-Krzesinski, and Jeroen Baas. Comparison of two article-level, field-independent citation metrics: Field-Weighted Citation Impact (FWCI) and Relative Citation Ratio (RCR). *Journal of Informetrics*, 13(2):635–642, May 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718303559>.

**Parolo:2015:ADS**

- [PPG<sup>+</sup>15] Pietro Della Briotta Parolo, Raj Kumar Pan, Rumi Ghosh, Bernardo A. Huberman, Kimmo Kaski, and Santo Fortunato. Attention decay in science. *Journal of Informetrics*, 9(4):734–745, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715200442>.

**Pan:2018:MSI**

- [PPPF18] Raj K. Pan, Alexander M. Petersen, Fabio Pammolli, and Santo Fortunato. The memory of science: Inflation, myopia, and the knowledge network. *Journal of Informetrics*, 12(3):656–678, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717303139>.

**Prathap:2013:BAI**

- [Pra13a] Gangan Prathap. Bornmann's alternative to the  $h$  index. *Journal of Informetrics*, 7(1):209, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000910>. See [Bor13a].

**Prathap:2013:EB**

- [Pra13b] Gangan Prathap. Energetics of the  $h$ -bubble. *Journal of Informetrics*, 7(2):439–441, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000084>.

**Prathap:2013:IC**

- [Pra13c] Gangan Prathap. The  $S$ -index and consistency. *Journal of Informetrics*, 7(2):540–541, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000199>.

**Perianes-Rodriguez:2009:SHI**

- [PRCRVQ<sup>+</sup>09] Antonio Perianes-Rodríguez, Zaida Chinchilla-Rodríguez, Benjamín Vargas-Quesada, Carlos Olmeda Gómez, and Félix Moya-Anegón. Synthetic hybrid indicators based on scientific collaboration to quantify and evaluate individual research results. *Journal of Informetrics*, 3(2):91–101, April 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000722>.

**Perianes-Rodriguez:2015:MVF**

- [PRRC15] Antonio Perianes-Rodríguez and Javier Ruiz-Castillo. Multiplicative versus fractional counting methods for co-authored publications. The case of the 500 universities in the Leiden Ranking. *Journal of Informetrics*, 9(4):974–989, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771530050X>.

**Perianes-Rodriguez:2017:CWS**

- [PRRC17] Antonio Perianes-Rodríguez and Javier Ruiz-Castillo. A comparison of the Web of Science and publication-level clas-

sification systems of science. *Journal of Informetrics*, 11(1):32–45, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302371>.

**Perianes-Rodriguez:2016:CBN**

- [PRWvE16] Antonio Perianes-Rodriguez, Ludo Waltman, and Nees Jan van Eck. Constructing bibliometric networks: a comparison between full and fractional counting. *Journal of Informetrics*, 10(4):1178–1195, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302036>.

**Petersen:2013:IGR**

- [PS13] Alexander M. Petersen and Sauro Succi. The Z-index: a geometric representation of productivity and impact which accounts for information in the entire rank-citation profile. *Journal of Informetrics*, 7(4):823–832, October 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000564>.

**Potter:2021:ICC**

- [PSA21] Ross W. K. Potter, Martin Szomszor, and Jonathan Adams. Interpreting CNCIs on a country-scale: the effect of domestic and international collaboration type. *Journal of Informetrics*, 14(4):Article 101075, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720301188>.

**Pandey:2021:ARC**

- [PSG<sup>+</sup>21] Pradumn Kumar Pandey, Mayank Singh, Pawan Goyal, Animesh Mukherjee, and Soumen Chakrabarti. Analysis of reference and citation copying in evolving bibliographic networks. *Journal of Informetrics*, 14(1):Article 101003, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719303384>.

**Perlin:2017:BSO**

- [PSI<sup>+</sup>17] Marcelo S. Perlin, André A. P. Santos, Takeyoshi Imasato, Denis Borenstein, and Sergio Da Silva. The Brazilian scientific output published in journals: a study based on a large CV database. *Journal of Informetrics*, 11(1):18–31, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716301559>.

**Perme:2012:CCD**

- [PSZZ12] Maja Pohar Perme, Janez Stare, Rok Zaucer, and Matjaz Zaucer. Comparison of the citation distribution and *h*-index between groups of different sizes. *Journal of Informetrics*, 6(4):712–720, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000582>.

**Prabowo:2008:FTS**

- [PT08] Rudy Prabowo and Mike Thelwall. Finding and tracking subjects within an ongoing debate. *Journal of Informetrics*, 2(2):107–127, April 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000752>.

**Prabowo:2009:SAC**

- [PT09] Rudy Prabowo and Mike Thelwall. Sentiment analysis: a combined approach. *Journal of Informetrics*, 3(2):143–157, April 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000108>.

**Prabowo:2007:GOT**

- [PTA07] Rudy Prabowo, M. Thelwall, and Mikhail Alexandrov. Generating overview timelines for major events in an RSS corpus. *Journal of Informetrics*, 1(2):131–144, April 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115770600023X>.

**Panagopoulos:2017:DRS**

- [PTV17] George Panagopoulos, George Tsatsaronis, and Iraklis Varamlis. Detecting rising stars in dynamic collaborative net-

works. *Journal of Informetrics*, 11(1):198–222, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300645>.

**Prathap:2021:SRR**

- [PUKR21] Gangan Prathap, Ephrance Abu Ujum, Sameer Kumar, and Kuru Ratnavelu. Scoring the resourcefulness of researchers using bibliographic coupling patterns. *Journal of Informetrics*, 15(3):Article 101168, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000390>.

**Pinto:2021:SCN**

- [PVH21] Pablo E. Pinto, Andres Vallone, and Guillermo Honores. The structure of collaboration networks: Findings from three decades of co-invention patents in Chile. *Journal of Informetrics*, 13(4):Article 100984, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719302202>.

**Park:2019:RSC**

- [PW19] Hyoungjoo Park and Dietmar Wolfram. Research software citation in the Data Citation Index: Current practices and implications for research software sharing and reuse. *Journal of Informetrics*, 13(2):574–582, May 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302372>.

**Pak:2021:ATC**

- [PWY21] Chol Myong Pak, Weibin Wang, and Guang Yu. An analysis of in-text citations based on fractional counting. *Journal of Informetrics*, 14(4):Article 101070, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719301567>.

**Park:2018:TOD**

- [PY18] Inchae Park and Byungun Yoon. Technological opportunity discovery for technological convergence based on the

prediction of technology knowledge flow in a citation network. *Journal of Informetrics*, 12(4):1199–1222, November 2018. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718300907>.

**Pan:2018:EUC**

- [PYCH18] Xuelian Pan, Erjia Yan, Ming Cui, and Weina Hua. Examining the usage, citation, and diffusion patterns of bibliometric mapping software: a comparative study of three tools. *Journal of Informetrics*, 12(2):481–493, May 2018. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717303292>.

**Pan:2019:HIS**

- [PYCH19] Xuelian Pan, Erjia Yan, Ming Cui, and Weina Hua. How important is software to library and information science research? A content analysis of full-text publications. *Journal of Informetrics*, 13(1):397–406, February 2019. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718304504>.

**Peng:2024:RAI**

- [PYSM24] Wen Peng, Mingliang Yue, Mingyue Sun, and Tingcan Ma. Revision and academic impact: a case study of bioRxiv preprint papers. *Journal of Informetrics*, 18(1):???, February 2024. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723001098>.

**Pan:2015:AIS**

- [PYWH15] Xuelian Pan, Erjia Yan, Qianqian Wang, and Weina Hua. Assessing the impact of software on science: a bootstrapped learning of software entities in full-text papers. *Journal of Informetrics*, 9(4):860–871, October 2015. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300602>.

- Quirin:2010:GBD**
- [QCVQdMA10] Arnaud Quirin, Oscar Cordón, Benjamín Vargas-Quesada, and Félix de Moya-Anegón. Graph-based data mining: a new tool for the analysis and comparison of scientific domains represented as scientograms. *Journal of Informetrics*, 4(3):291–312, July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000052>.
- Qian:2021:UHS**
- [QLS21] Yue Qian, Yu Liu, and Quan Z. Sheng. Understanding hierarchical structural evolution in a scientific discipline: a case study of artificial intelligence. *Journal of Informetrics*, 14(3):Article 101047, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719302925>.
- Qun:2023:EES**
- [QM23] Zhao Qun and Yang Menghui. An efficient entropy of sum approach for measuring diversity and interdisciplinarity. *Journal of Informetrics*, 17(3):??, August 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000500>.
- Quesada:2009:MHI**
- [Que09] Antonio Quesada. Monotonicity and the Hirsch index. *Journal of Informetrics*, 3(2):158–160, April 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000091>.
- Quesada:2011:AHI**
- [Que11] Antonio Quesada. Axiomatics for the Hirsch index and the Egghe index. *Journal of Informetrics*, 5(3):476–480, July 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000101>.
- Rorstad:2015:PRE**
- [RA15] Kristoffer Rørstad and Dag W. Aksnes. Publication rate expressed by age, gender and academic position — a

large-scale analysis of Norwegian academic staff. *Journal of Informetrics*, 9(2):317–333, April 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000218>.

**Rodriguez:2007:MBB**

- [RBV07] Marko A. Rodriguez, Johan Bollen, and Herbert Van de Sompel. Mapping the bid behavior of conference referees. *Journal of Informetrics*, 1(1):68–82, January 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157706000101>.

**Radicchi:2012:TFC**

- [RC12a] Filippo Radicchi and Claudio Castellano. Testing the fairness of citation indicators for comparison across scientific domains: the case of fractional citation counts. *Journal of Informetrics*, 6(1):121–130, January 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000794>. See comments [Sir12].

**Radicchi:2012:WSC**

- [RC12b] Filippo Radicchi and Claudio Castellano. Why Sirtes’s claims (Sirtes, 2012) do not square with reality. *Journal of Informetrics*, 6(4):615–618, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000442>. See [Sir12].

**Ruiz-Castillo:2014:CCS**

- [RC14] Javier Ruiz-Castillo. The comparison of classification-system-based normalization procedures with source normalization alternatives in Waltman and Van Eck (2013). *Journal of Informetrics*, 8(1):25–28, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000795>. See [WvE13].

**Ruiz-Castillo:2016:ROI**

- [RC16] Javier Ruiz-Castillo. Research output indicators are not productivity indicators. *Journal of Informetrics*, 10(2):661–663,

May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771630092X>.

**Ruiz-Castillo:2014:SSP**

- [RCC14] Javier Ruiz-Castillo and Rodrigo Costas. The skewness of scientific productivity. *Journal of Informetrics*, 8(4):917–934, October 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771400087X>.

**Ruiz-Castillo:2018:IFC**

- [RCC18] Javier Ruiz-Castillo and Rodrigo Costas. Individual and field citation distributions in 29 broad scientific fields. *Journal of Informetrics*, 12(3):868–892, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718300853>.

**Ruiz-Castillo:2015:FNC**

- [RCW15] Javier Ruiz-Castillo and Ludo Waltman. Field-normalized citation impact indicators using algorithmically constructed classification systems of science. *Journal of Informetrics*, 9(1):102–117, January 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714001126>.

**Rossi:2018:TMA**

- [RDF<sup>+</sup>18] Luciano Rossi, Rafael J. P. Damaceno, Igor L. Freire, Etelvino J. H. Bechara, and Jesús P. Mena-Chalco. Topological metrics in academic genealogy graphs. *Journal of Informetrics*, 12(4):1042–1058, November 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718300750>.

**Rehs:2021:SML**

- [Reh21] Andreas Rehs. A supervised machine learning approach to author disambiguation in the Web of Science. *Journal of Informetrics*, 15(3):Article 101166, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000377>.

**Rossi:2017:GIM**

- [RFMC17] Luciano Rossi, Igor L. Freire, and Jesús P. Mena-Chalco. Genealogical index: a metric to analyze advisor-advisee relationships. *Journal of Informetrics*, 11(2):564–582, May 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302632>.

**Robinson-Garcia:2017:DNB**

- [RGMJC17] Nicolas Robinson-Garcia, Philippe Mongeon, Wei Jeng, and Rodrigo Costas. DataCite as a novel bibliometric source: Coverage, strengths and limitations. *Journal of Informetrics*, 11(3):841–854, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717300834>.

**Rahman:2015:EEP**

- [RGRE15] A. I. M. Jakaria Rahman, Raf Guns, Ronald Rousseau, and Tim C. E. Engels. Is the expertise of evaluation panels congruent with the research interests of the research groups: a quantitative approach based on barycenters. *Journal of Informetrics*, 9(4):704–721, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000553>. See corrigendum [RGRE16].

**Rahman:2016:CSE**

- [RGRE16] A. I. M. Jakaria Rahman, Raf Guns, Ronald Rousseau, and Tim C. E. Engels. Corrigendum to “Is the expertise of evaluation panels congruent with the research interests of the research groups: a quantitative approach based on barycenters” [*Journal of Informetrics* 9 (4) (2015) 704–721]. *Journal of Informetrics*, 10(4):1052–1054, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302346>. See [RGRE15].

**Rousseau:2017:MCD**

- [RGRE17] Ronald Rousseau, Raf Guns, A. I. M. Jakaria Rahman, and Tim C. E. Engels. Measuring cognitive distance between

publication portfolios. *Journal of Informetrics*, 11(2):583–594, May 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717300743>.

**Robinson-Garcia:2019:MFM**

- [RGSM<sup>+</sup>19] Nicolás Robinson-Garcia, Cassidy R. Sugimoto, Dakota Murray, Alfredo Yegros-Yegros, Vincent Larivière, and Rodrigo Costas. The many faces of mobility: Using bibliometric data to measure the movement of scientists. *Journal of Informetrics*, 13(1):50–63, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718300865>.
- Rousseau:2013:B**
- [RGZSC13] Ronald Rousseau, Carlos García-Zorita, and Elias Sanz-Casado. The *h*-bubble. *Journal of Informetrics*, 7(2):294–300, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712001022>.
- Rousseau:2023:PDC**
- [RGZSC23] Ronald Rousseau, Carlos Garcia-Zorita, and Elías Sanz-Casado. Publications during COVID-19 times: an unexpected overall increase. *Journal of Informetrics*, 17(4):??, November 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772300086X>.
- Rousseau:2013:TTS**
- [RH13] Ronald Rousseau and Xiaojun Hu. Two time series, their meaning and some applications. *Journal of Informetrics*, 7(3):603–610, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000266>.
- Rodriguez:2008:MTA**
- [RJDD08] Victor Rodriguez, Frizo Janssens, Koenraad Debackere, and Bart De Moor. On material transfer agreements and visibility of researchers in biotechnology. *Journal of Informetrics*, 2(1):89–100, January 2008. CODEN ???? ISSN 1751-1577 (print),

1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000739>.

**Reingewertz:2018:AGB**

- [RL18] Yaniv Reingewertz and Carmela Lutmar. Academic in-group bias: an empirical examination of the link between author and journal affiliation. *Journal of Informetrics*, 12(1):74–86, February 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717302456>.

**Rojko:2022:SPA**

- [RL22] Katarina Rojko and Borut Luzar. Scientific performance across research disciplines: Trends and differences in the case of Slovenia. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772200013X>.

**Rousseau:2013:MPM**

- [RLG13] Ronald Rousseau, Yuxian Liu, and Raf Guns. Mathematical properties of  $Q$ -measures. *Journal of Informetrics*, 7(3):737–745, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000497>. See addendum and correction [RLG14].

**Rousseau:2014:ACM**

- [RLG14] Ronald Rousseau, Yuxian Liu, and Raf Guns. An addendum and correction to “Mathematical properties of  $Q$ -measures” (vol. 7, issue 3, pp. 737–745). *Journal of Informetrics*, 8(3):486–490, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000054>. See [RLG13].

**Rousseau:2012:PID**

- [RLY12] Ronald Rousseau, Yuxian Liu, and Fred Y. Ye. A preliminary investigation on diffusion through a layered system. *Journal of Informetrics*, 6(2):177–191, April 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000065>.

**Rodriguez-Navarro:2018:DRA**

- [RNB18a] Alonso Rodríguez-Navarro and Ricardo Brito. Double rank analysis for research assessment. *Journal of Informetrics*, 12(1):31–41, February 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717302419>.

**Rodriguez-Navarro:2018:TRE**

- [RNB18b] Alonso Rodriguez-Navarro and Ricardo Brito. Technological research in the EU is less efficient than the world average. EU research policy risks Europeans' future. *Journal of Informetrics*, 12(3):718–731, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718300701>.

**Rons:2012:PBF**

- [Ron12] Nadine Rons. Partition-based Field Normalization: an approach to highly specialized publication records. *Journal of Informetrics*, 6(1):1–10, January 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771100085X>. See corrigendum [Ron13].

**Rons:2013:CPB**

- [Ron13] Nadine Rons. Corrigendum to “Partition-based Field Normalization: an approach to highly specialized publication records” *J. Informetrics* 6 (2012) 1–10. *Journal of Informetrics*, 7(1):99, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000764>. See [Ron12].

**Rons:2018:BAS**

- [Ron18] Nadine Rons. Bibliometric approximation of a scientific specialty by combining key sources, title words, authors and references. *Journal of Informetrics*, 12(1):113–132, February 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157716303571>.

**Rousseau:2007:IMP**

- [Rou07] Ronald Rousseau. The influence of missing publications on the Hirsch index. *Journal of Informetrics*, 1(1):2–7, January 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157706000022>.

**Rousseau:2008:WAI**

- [Rou08] Ronald Rousseau. Woeginger’s axiomatisation of the  $h$ -index and its relation to the  $g$ -index, the  $h^2$ -index and the  $R^2$ -index. *Journal of Informetrics*, 2(4):335–340, October 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000345>.

**Rousseau:2014:CIC**

- [Rou14a] Ronald Rousseau. Comments on “Impact coverage of the success-index” by Leo Egghe. *Journal of Informetrics*, 8(3):491–492, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771400042X>. See [Egg14].

**Rousseau:2014:REI**

- [Rou14b] Ronald Rousseau. A refinement of Egghe’s increment studies. *Journal of Informetrics*, 8(1):212–216, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713001120>.

**Rousseau:2016:PCB**

- [Rou16] Ronald Rousseau. Positive correlation between journal production and journal impact factors. *Journal of Informetrics*, 10(2):567–568, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716301031>.

**Rousseau:2019:LWB**

- [Rou19] Ronald Rousseau. On the Leydesdorff–Wagner–Bornmann proposal for diversity measurement. *Journal of Informetrics*, 13(3):906–907, August 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL

- [http://www.sciencedirect.com/science/article/pii/S1751157719300987.](http://www.sciencedirect.com/science/article/pii/S1751157719300987)
- Rodriguez:2008:RBS**
- [RP08] Marko A. Rodriguez and Alberto Pepe. On the relationship between the structural and socioacademic communities of a coauthorship network. *Journal of Informetrics*, 2(3):195–201, July 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000230>.
- Rahman:2017:NQA**
- [RRKH17] Mohammad Tariqur Rahman, Joe Mac Regenstein, Noor Lide Abu Kassim, and Nazmul Haque. The need to quantify authors’ relative intellectual contributions in a multi-author paper. *Journal of Informetrics*, 11(1):275–281, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717300111>.
- Rao:2010:GJA**
- [RS10a] I. K. Ravichandra Rao and Divya Srivastava. Growth of journals, articles and authors in malaria research. *Journal of Informetrics*, 4(3):249–256, July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000996>.
- Rodriguez:2010:EMR**
- [RS10b] Marko A. Rodriguez and Joshua Shinavier. Exposing multi-relational networks to single-relational network analysis algorithms. *Journal of Informetrics*, 4(1):29–41, January 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000558>.
- Reznik:2016:HRH**
- [RS16] Ilia Reznik and Vladimir Shatalov. Hidden revolution of human priorities: an analysis of biographical data from Wikipedia. *Journal of Informetrics*, 10(1):124–131, February 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301334>.

**Righetto:2019:LTC**

- [RSRP19] Lorenzo Righetto, Alessandro Spelta, Emanuele Rabosio, and Fabio Pammolli. Long-term correlations in short, non-stationary time series: an application to international R&D collaborations. *Journal of Informetrics*, 13(2):583–592, May 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302499>.

**Rousseau:2010:AIM**

- [RW10] Ronald Rousseau and Dietmar Wolfram. The ASIS&T-ISSI “metrics” pre-conference seminar and the Global Alliance. *Journal of Informetrics*, 4(2):139–140, April 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115770900087X>.

**Radicchi:2017:QPI**

- [RWB17] Filippo Radicchi, Alexander Weissman, and Johan Bollen. Quantifying perceived impact of scientific publications. *Journal of Informetrics*, 11(3):704–712, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717300846>.

**Roth:2012:AIQ**

- [RWL12] Camille Roth, Jiang Wu, and Sergi Lozano. Assessing impact and quality from local dynamics of citation networks. *Journal of Informetrics*, 6(1):111–120, January 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000770>.

**Rousseau:2015:ISI**

- [RXL15] Ronald Rousseau, Fang Xu, and Wenbin Liu. Interpolated sub-impact factor (SIF) sequences for journal rankings. *Journal of Informetrics*, 9(4):907–914, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771530078X>.

**Rousseau:2012:RAI**

- [RY12a] Ronald Rousseau and Liying Yang. Reflections on the activity index and related indicators. *Journal of Informetrics*, 6(3):413–421, July 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000053>.

**Rousseau:2012:FRB**

- [RY12b] Ronald Rousseau and Fred Y. Ye. A formal relation between the  $h$ -index of a set of articles and their I3 score. *Journal of Informetrics*, 6(1):34–35, January 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000812>.

**Roh:2023:DTS**

- [RY23] Taeyeoun Roh and Byungun Yoon. Discovering technology and science innovation opportunity based on sentence generation algorithm. *Journal of Informetrics*, 17(2):??, May 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000287>.

**Rousseau:2010:DPI**

- [RYY10] Ronald Rousseau, Liying Yang, and Ting Yue. A discussion of Prathap’s  $h_2$ -index for institutional evaluation with an application in the field of HIV infection and therapy. *Journal of Informetrics*, 4(2):175–184, April 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000856>.

**Rousseau:2015:GCF**

- [RZ15] Ronald Rousseau and Star X. Zhao. A general conceptual framework for characterizing the ego in a network. *Journal of Informetrics*, 9(1):145–149, January 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771400114X>.

**Ruan:2021:PCC**

- [RZLC21] Xuanmin Ruan, Yuanyang Zhu, Jiang Li, and Ying Cheng. Predicting the citation counts of individual papers via a BP neural network. *Journal of Informetrics*, 14(3):Article 101039, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719303979>.

**Sjogarde:2018:GAC**

- [SA18] Peter Sjögårde and Per Ahlgren. Granularity of algorithmically constructed publication-level classifications of research publications: Identification of topics. *Journal of Informetrics*, 12(1):133–152, February 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717303371>.

**Silva:2016:UNS**

- [SAB<sup>+</sup>16] Filipi N. Silva, Diego R. Amancio, Maria Bardosova, Luciano da F. Costa, and Osvaldo N. Oliveira, Jr. Using network science and text analytics to produce surveys in a scientific topic. *Journal of Informetrics*, 10(2):487–502, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301966>.

**Shahzad:2022:QOL**

- [SAFR22] Murtuza Shahzad, Hamed Alhoori, Reva Freedman, and Shaikh Abdul Rahman. Quantifying the online long-term interest in research. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000402>.

**Sangwal:2011:GCP**

- [San11a] K. Sangwal. On the growth of citations of publication output of individual authors. *Journal of Informetrics*, 5(4):554–564, October 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000447>.

**Sangwal:2011:PNM**

- [San11b] Keshra Sangwal. Progressive nucleation mechanism and its application to the growth of journals, articles and authors in scientific fields. *Journal of Informetrics*, 5(4):529–536, October 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000423>.

**Sangwal:2013:CIF**

- [San13a] Keshra Sangwal. Citation and impact factor distributions of scientific journals published in individual countries. *Journal of Informetrics*, 7(2):487–504, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000138>.

**Sangwal:2013:CDM**

- [San13b] Keshra Sangwal. Comparison of different mathematical functions for the analysis of citation distribution of papers of individual authors. *Journal of Informetrics*, 7(1):36–49, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000776>.

**Sangwal:2014:DCP**

- [San14] Keshra Sangwal. Distributions of citations of papers of individual authors publishing in different scientific disciplines: Application of Langmuir-type function. *Journal of Informetrics*, 8(4):972–984, October 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771400090X>.

**Sangwal:2015:GDC**

- [San15] Keshra Sangwal. On the growth dynamics of citations of articles by some Nobel Prize winners. *Journal of Informetrics*, 9(3):466–476, July 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000449>.

**Subochev:2018:RJU**

- [SAP18] Andrey Subochev, Fuad Aleskerov, and Vladimir Pislyakov. Ranking journals using social choice theory methods: a novel approach in bibliometrics. *Journal of Informetrics*, 12(2):416–429, May 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157718300919>.

**Sarabia:2008:GDL**

- [Sar08] José María Sarabia. A general definition of the Leimkuhler curve. *Journal of Informetrics*, 2(2):156–163, April 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000138>.

**Serenko:2011:WFE**

- [SB11] Alexander Serenko and Nick Bontis. What’s familiar is excellent: the impact of exposure effect on perceived journal quality. *Journal of Informetrics*, 5(1):219–223, January 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000696>.

**Serenko:2013:FBD**

- [SB13] Alexander Serenko and Nick Bontis. First in, best dressed: the presence of order-effect bias in journal ranking surveys. *Journal of Informetrics*, 7(1):138–144, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000879>.

**Simoes:2021:SCS**

- [SC21] Nadia Simoes and Nuno Crespo. Self-citations and scientific evaluation: Leadership, influence, and performance. *Journal of Informetrics*, 14(1):Article 100990, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719302640>.

**Serenko:2011:SPK**

- [SCBB11] Alexander Serenko, Raymond A. K. Cox, Nick Bontis, and Lorne D. Booker. The superstar phenomenon in the knowl-

- edge management and intellectual capital academic discipline. *Journal of Informetrics*, 5(3):333–345, July 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771100006X>.
- Schreiber:2008:MII**
- [Sch08] Michael Schreiber. A modification of the  $h$ -index: the  $h_m$ -index accounts for multi-authored manuscripts. *Journal of Informetrics*, 2(3):211–216, July 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000254>.
- Schreiber:2010:CSM**
- [Sch10a] Michael Schreiber. A case study of the modified  $g$  index: Counting multi-author publications fractionally. *Journal of Informetrics*, 4(4):636–643, October 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000672>.
- Schreiber:2010:HMI**
- [Sch10b] Michael Schreiber. How to modify the  $g$ -index for multi-authored manuscripts. *Journal of Informetrics*, 4(1):42–54, January 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000571>.
- Schreiber:2010:NFO**
- [Sch10c] Michael Schreiber. A new family of old Hirsch index variants. *Journal of Informetrics*, 4(4):647–651, October 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000404>.
- Schubert:2012:JDN**
- [Sch12] András Schubert. Jazz disometrics — a network approach. *Journal of Informetrics*, 6(4):480–484, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000326>.

**Schall:2013:MCP**

- [Sch13a] Daniel Schall. Measuring contextual partner importance in scientific collaboration networks. *Journal of Informetrics*, 7(3):730–736, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000461>.

**Schneider:2013:CUS**

- [Sch13b] Jesper W. Schneider. Caveats for using statistical significance tests in research assessments. *Journal of Informetrics*, 7(1):50–62, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771200065X>.

**Schreiber:2013:CSA**

- [Sch13c] Michael Schreiber. A case study of the arbitrariness of the  $h$ -index and the highly-cited-publications indicator. *Journal of Informetrics*, 7(2):379–387, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712001174>.

**Schreiber:2013:HRP**

- [Sch13d] Michael Schreiber. How relevant is the predictive power of the  $h$ -index? A case study of the time-dependent Hirsch index. *Journal of Informetrics*, 7(2):325–329, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000035>.

**Schreiber:2013:HDA**

- [Sch13e] Michael Schreiber. How to derive an advantage from the arbitrariness of the  $g$ -index. *Journal of Informetrics*, 7(2):555–561, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000187>.

**Schreiber:2014:ECB**

- [Sch14a] Michael Schreiber. Examples for counterintuitive behavior of the new citation-rank indicator P100 for bibliometric evaluations. *Journal of Informetrics*, 8(3):738–748, July 2014.

CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000601>.

**Schreiber:2014:HIO**

- [Sch14b] Michael Schreiber. How to improve the outcome of performance evaluations in terms of percentiles for citation frequencies of my papers. *Journal of Informetrics*, 8(4):873–879, October 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000832>.

**Schreiber:2014:NCR**

- [Sch14c] Michael Schreiber. Is the new citation-rank approach P100' in bibliometrics really new? *Journal of Informetrics*, 8(4):997–1004, October 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000935>.

**Schreiber:2015:RIP**

- [Sch15] Michael Schreiber. Restricting the  $h$ -index to a publication and citation time window: a case study of a timed Hirsch index. *Journal of Informetrics*, 9(1):150–155, January 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714001175>.

**Schneider:2016:ISI**

- [Sch16] Jesper W. Schneider. The imaginarium of statistical inference when data are the population: Comments to Williams and Bornmann. *Journal of Informetrics*, 10(4):1243–1248, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302607>. See [WB16a, WB16b].

**Shen:2022:REI**

- [SCJX22] Hongquan Shen, Ying Cheng, Xiufang Ju, and Juan Xie. Rethinking the effect of inter-gender collaboration on research performance for scholars. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ???? ISSN 1751-1577 (print),

1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722001055>.

**Singh:2016:CTT**

- [SCMG16] Mayank Singh, Tanmoy Chakraborty, Animesh Mukherjee, and Pawan Goyal. Is this conference a top-tier? ConfAssist: an assistive conflict resolution framework for conference categorization. *Journal of Informetrics*, 10(4):1005–1022, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301255>.

**Sun:2023:ASR**

- [SCML23] Zhuanlan Sun, C. Clark Cao, Chao Ma, and Yiwei Li. The academic status of reviewers predicts their language use. *Journal of Informetrics*, 17(4):??, November 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000743>.

**Song:2023:UWS**

- [SCZ23] Ningyuan Song, Kejun Chen, and Yuehua Zhao. Understanding writing styles of scientific papers in the IS-LS domain: Evidence from abstracts over the past three decades. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000020>.

**Serenko:2011:CES**

- [SD11] Alexander Serenko and Michael Dohan. Comparing the expert survey and citation impact journal ranking methods: Example from the field of artificial intelligence. *Journal of Informetrics*, 5(4):629–648, October 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000666>.

**Shi:2022:DTI**

- [SD22] Xuanyu Shi and Jian Du. Distinguishing transformative from incremental clinical evidence: a classifier of clinical research using textual features from abstracts and citing sentences. *Journal of Informetrics*, 16(2):??, May 2022. CO-

- DEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000141>.
- Shu:2017:MSU**
- [SDAJ17] Fei Shu, Jesse David Dinneen, Banafsheh Asadi, and Charles-Antoine Julien. Mapping science using Library of Congress Subject Headings. *Journal of Informetrics*, 11(4):1080–1094, November 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717300950>.
- Sun:2016:MES**
- [SDL16] Xiaoling Sun, Kun Ding, and Yuan Lin. Mapping the evolution of scientific fields based on cross-field authors. *Journal of Informetrics*, 10(3):750–761, August 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715302352>.
- Serenko:2010:DAJ**
- [Ser10] Alexander Serenko. The development of an AI journal ranking based on the revealed preference approach. *Journal of Informetrics*, 4(4):447–459, October 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000349>.
- Subelj:2019:CSC**
- [SFCK19] Lovro Subelj, Dalibor Fiala, Tadej Ciglaric, and Luka Kronegger. Convexity in scientific collaboration networks. *Journal of Informetrics*, 13(1):10–31, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718301950>.
- Song:2023:IIS**
- [SFF23] Yijia Song, Zhichao Fang, and Hui-Zhen Fu. Influence of interdisciplinarity on scientific impact: the case of climate change field. *Journal of Informetrics*, 17(3):??, August 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000354>.

**Schubert:2007:SAH**

- [SG07] András Schubert and Wolfgang Glänzel. A systematic analysis of Hirsch-type indices for journals. *Journal of Informetrics*, 1(3):179–184, July 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000284>.

**Squazzoni:2012:SMS**

- [SG12] Flaminio Squazzoni and Claudio Gandelli. Saint Matthew strikes again: an agent-based model of peer review and the scientific community structure. *Journal of Informetrics*, 6(2):265–275, April 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711001179>.

**Sarabia:2010:GMG**

- [SGDSP10] José María Sarabia, Emilio Gómez-Déniz, María Sarabia, and Faustino Prieto. A general method for generating parametric Lorenz and Leimkuhler curves. *Journal of Informetrics*, 4(4):524–539, October 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000568>.

**Sanchez-Gil:2018:RDT**

- [SGGMF18] Susana Sánchez-Gil, Juan Gorraiz, and David Melero-Fuentes. Reference density trends in the major disciplines. *Journal of Informetrics*, 12(1):42–58, February 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717301487>.

**Sidiropoulos:2016:GSS**

- [SGKM16] A. Sidiropoulos, A. Gogoglou, D. Katsaros, and Y. Manolopoulos. Gazing at the skyline for star scientists. *Journal of Informetrics*, 10(3):789–813, August 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715200399>.

**Song:2015:SSP**

- [SHD15] Min Song, Go Eun Heo, and Ying Ding. SemPathFinder: Semantic path analysis for discovering publicly unknown knowledge. *Journal of Informetrics*, 9(4):686–703, October 2015. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715200533>.

**Song:2023:MDP**

- [SHZ23] Haoyang Song, Jianhua Hou, and Yang Zhang. The measurements and determinants of patent technological value: Lifetime, strength, breadth, and dispersion from the technology diffusion perspective. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722001237>.

**Silagadze:2023:AMS**

- [Sil23] Z. K. Silagadze. On arXiv moderation system. *Journal of Informetrics*, 17(3):??, August 2023. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000585>.

**Sirtes:2012:FEE**

- [Sir12] Daniel Sirtes. Finding the Easter eggs hidden by oneself: Why Radicchi and Castellano’s (2012) fairness test for citation indicators is not fair. *Journal of Informetrics*, 6(3):448–450, July 2012. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000090>. See [RC12a] and reply [RC12b].

**Sivertsen:2016:WMP**

- [Siv16] Gunnar Sivertsen. A welcome to methodological pragmatism. *Journal of Informetrics*, 10(2):664–666, May 2016. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300943>.

**Sanchez-Jimenez:2017:RGS**

- [SJGBMA17] Rodrigo Sánchez-Jiménez, Vicente P. Guerrero-Bote, and Félix Moya-Anegón. The role of guarantor in scien-

tific collaboration: the neighbourhood matters. *Journal of Informetrics*, 11(1):103–116, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302504>.

Shu:2019:CJP

- [SJZ<sup>+</sup>19] Fei Shu, Charles-Antoine Julien, Lin Zhang, Junping Qiu, Jing Zhang, and Vincent Larivière. Comparing journal and paper level classifications of science. *Journal of Informetrics*, 13(1):202–225, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718303298>.

Stare:2014:SAI

- [SK14] Janez Stare and Natasa Kejzar. On standardization of the Activity Index. *Journal of Informetrics*, 8(3):503–507, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000431>.

Saarela:2021:CWA

- [SK21] Mirka Saarela and Tommi Kärkkäinen. Can we automate expert-based journal rankings? Analysis of the Finnish publication indicator. *Journal of Informetrics*, 14(2):Article 101008, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719302305>.

Song:2015:EAN

- [SKK15] Min Song, Erin Hea-Jin Kim, and Ha Jin Kim. Exploring author name disambiguation on PubMed-scale. *Journal of Informetrics*, 9(4):924–941, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715200259>.

Saarela:2016:EBV

- [SKLR16] Mirka Saarela, Tommi Kärkkäinen, Tommi Lahtonen, and Tuomo Rossi. Expert-based versus citation-based ranking of scholarly and scientific publication channels. *Journal of Informetrics*, 10(3):693–718, August 2016. CO-

DEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic).  
 URL <http://www.sciencedirect.com/science/article/pii/S1751157715302194>.

**Smolinsky:2022:IIA**

- [SKM22] Lawrence Smolinsky, Bernhard Klingenberg, and Brian D. Marx. Interpretation and inference for altmetric indicators arising from sparse data statistics. *Journal of Informetrics*, 16(1):Article 101250, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000025>.

**Skupin:2009:DCC**

- [Sku09] André Skupin. Discrete and continuous conceptualizations of science: Implications for knowledge domain visualization. *Journal of Informetrics*, 3(3):233–245, July 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000261>.

**Shi:2019:DSC**

- [SKY<sup>+</sup>19] Gui-Yuan Shi, Yi-Xiu Kong, Guang-Hui Yuan, Rui-Jie Wu, An Zeng, and Matías Medo. Discoverers in scientific citation data. *Journal of Informetrics*, 13(2):717–725, May 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718303146>.

**Su:2012:FSG**

- [SL12] Hsin-Ning Su and Pei-Chun Lee. Framing the structure of global open innovation research. *Journal of Informetrics*, 6(2):202–216, April 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711001076>.

**Shu:2015:CLA**

- [SL15] Fei Shu and Vincent Larivière. Chinese-language articles are biased in citations. *Journal of Informetrics*, 9(3):526–528, July 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/>

[science/article/pii/S1751157715300341](https://www.sciencedirect.com/science/article/pii/S1751157715300341). See rejoinder [LQLJ15].

**Solomon:2013:LCC**

[SLB13]

David J. Solomon, Mikael Laakso, and Bo-Christer Björk. A longitudinal comparison of citation rates and growth among open access journals. *Journal of Informetrics*, 7(3):642–650, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771300028X>.

**Seol:2023:TFS**

[SLK<sup>+</sup>23]

Youngjin Seol, Seunghyun Lee, Cheolhan Kim, Janghyeok Yoon, and Jaewoong Choi. Towards firm-specific technology opportunities: a rule-based machine learning approach to technology portfolio analysis. *Journal of Informetrics*, 17(4):??, November 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000895>.

**Seeber:2012:FAW**

[SLL<sup>+</sup>12]

Marco Seeber, Benedetto Lepori, Alessandro Lomi, Isidro Agullo, and Vitaliano Barberio. Factors affecting web links between European higher education institutions. *Journal of Informetrics*, 6(3):435–447, July 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000235>.

**Sun:2023:EED**

[SLLM23]

Zhuanlan Sun, Sheng Liu, Yiwei Li, and Chao Ma. Expedited editorial decision in COVID-19 pandemic. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772300007X>.

**Sugimoto:2013:JAR**

[SLNC13]

Cassidy R. Sugimoto, Vincent Larivière, Chaoqun Ni, and Blaise Cronin. Journal acceptance rates: a cross-disciplinary analysis of variability and relationships with journal measures. *Journal of Informetrics*, 7(4):897–906, October 2013.

CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000710>.

**Stegehuis:2015:PLT**

- [SLW15] Clara Stegehuis, Nelly Litvak, and Ludo Waltman. Predicting the long-term citation impact of recent publications. *Journal of Informetrics*, 9(3):642–657, July 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300080>.

**Smolinsky:2018:ORR**

- [SM18] Lawrence Smolinsky and Brian D. Marx. Odds ratios, risk ratios, and Bornmann and Haunschild’s new indicators. *Journal of Informetrics*, 12(3):732–735, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302414>. See response [BHM18].

**Small:2009:CTC**

- [Sma09] Henry Small. Critical thresholds for co-citation clusters and emergence of the giant component. *Journal of Informetrics*, 3(4):332–340, October 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000376>.

**Small:2017:TEG**

- [Sma17] Henry Small. A tribute to Eugene Garfield: Information innovator and idealist. *Journal of Informetrics*, 11(3):599–612, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717301463>.

**Small:2018:CHC**

- [Sma18] Henry Small. Characterizing highly cited method and non-method papers using citation contexts: the role of uncertainty. *Journal of Informetrics*, 12(2):461–480, May 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157718300440>.

- Smolinsky:2016:ENC**
- [Smo16] Lawrence Smolinsky. Expected number of citations and the crown indicator. *Journal of Informetrics*, 10(1):43–47, February 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301073>.
- Smolinsky:2019:ORM**
- [Smo19] Lawrence Smolinsky. Odds ratios and Mantel-Haenszel quotients. *Journal of Informetrics*, 13(1):462–463, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719300306>.
- Smolinsky:2021:AOP**
- [Smo21a] Lawrence Smolinsky. Arbitrage opportunities in publication and ghost authors. *Journal of Informetrics*, 14(2):Article 101016, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719304328>.
- Smolinsky:2021:TTP**
- [Smo21b] Lawrence Smolinsky. Two theorems on “Polar coordinates and generalized  $h$ -type indices”. *Journal of Informetrics*, 14(3):Article 101045, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720301826>. See [ER21].
- Schreiber:2012:EFA**
- [SMP12] M. Schreiber, C. C. Malesios, and S. Psarakis. Exploratory factor analysis for the Hirsch index, 17  $h$ -type variants, and some traditional bibliometric indicators. *Journal of Informetrics*, 6(3):347–358, July 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000107>.
- Soler:2007:RIS**
- [Sol07] José M. Soler. A rational indicator of scientific creativity. *Journal of Informetrics*, 1(2):123–130, April 2007. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S1751157706000253>.

**Spaan:2010:DPI**

- [Spa10] Jos A. E. Spaan. The danger of pseudoscience in informetrics. *Journal of Informetrics*, 4(3):439–440, July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000325>.

**Sarabia:2012:MPD**

- [SPT12] José María Sarabia, Faustino Prieto, and Carmen Trueba. Modeling the probabilistic distribution of the impact factor. *Journal of Informetrics*, 6(1):66–79, January 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000824>.

**Su:2011:PNE**

- [SPZ<sup>+</sup>11] Cheng Su, YunTao Pan, YanNing Zhen, Zheng Ma, Jun-Peng Yuan, Hong Guo, ZhengLu Yu, CaiFeng Ma, and YiShan Wu. PrestigeRank: a new evaluation method for papers and journals. *Journal of Informetrics*, 5(1):1–13, January 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000337>.

**Silva:2013:QIS**

- [SROdFC13] F. N. Silva, F. A. Rodrigues, O. N. Oliveira, Jr., and L. da F. Costa. Quantifying the interdisciplinarity of scientific journals and fields. *Journal of Informetrics*, 7(2):469–477, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000096>.

**Sasson:2015:ISM**

- [SRP15] Elan Sasson, Gilad Ravid, and Nava Pliskin. Improving similarity measures of relatedness proximity: Toward augmented concept maps. *Journal of Informetrics*, 9(3):618–628, July 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000541>.

- Sivertsen:2019:MSC**
- [SRZ19] Gunnar Sivertsen, Ronald Rousseau, and Lin Zhang. Measuring scientific contributions with modified fractional counting. *Journal of Informetrics*, 13(2):679–694, May 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771830350X>.
- Sicilia:2011:CIF**
- [SSAGB11] Miguel-Angel Sicilia, Salvador Sánchez-Alonso, and Elena García-Barriocanal. Comparing impact factors from two different citation databases: the case of computer science. *Journal of Informetrics*, 5(4):698–704, October 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000083>.
- Strumia:2019:BFP**
- [ST19] Alessandro Strumia and Riccardo Torre. Biblioranking fundamental physics. *Journal of Informetrics*, 13(2):515–539, May 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718301512>.
- Stacey:2021:RPA**
- [Sta21] Anthony G. Stacey. Robust parameterisation of ages of references in published research. *Journal of Informetrics*, 14(3):Article 101048, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720300328>.
- Small:2017:DDI**
- [STP17] Henry Small, Hung Tseng, and Mike Patek. Discovering discoveries: Identifying biomedical discoveries using citation contexts. *Journal of Informetrics*, 11(1):46–62, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302255>.
- Sandstrom:2018:FEP**
- [SV18] Ulf Sandström and Peter Van den Besselaar. Funding, evaluation, and the performance of national research sys-

tems. *Journal of Informetrics*, 12(1):365–384, February 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717302882>.

**Smith:2021:GMT**

- [SVKM21] Thomas Bryan Smith, Raffaele Vacca, Till Krenz, and Christopher McCarty. Great minds think alike, or do they often differ? Research topic overlap and the formation of scientific teams. *Journal of Informetrics*, 15(1):Article 101104, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720306210>.

**Silva:2011:IRW**

- [SVTdFC11] F. N. Silva, M. P. Viana, B. A. N. Travençolo, and L. da F. Costa. Investigating relationships within and between category networks in Wikipedia. *Journal of Informetrics*, 5(3):431–438, July 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000344>.

**Seiler:2012:REB**

- [SW12] Christian Seiler and Klaus Wohlrabe. Ranking economists on the basis of many indicators: an alternative approach using RePEc data. *Journal of Informetrics*, 6(3):389–402, July 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000089>.

**Seiler:2013:AS**

- [SW13] Christian Seiler and Klaus Wohlrabe. Archetypal scientists. *Journal of Informetrics*, 7(2):345–356, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712001034>.

**Seiler:2014:HRJ**

- [SW14] Christian Seiler and Klaus Wohlrabe. How robust are journal rankings based on the impact factor? Evidence from the economic sciences. *Journal of Informetrics*, 8(4):904–911,

October 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000820>.

**Sung:2015:MSB**

- [SWHC15] Hui-Yun Sung, Chun-Chieh Wang, Mu-Hsuan Huang, and Dar-Zen Chen. Measuring science-based science linkage and non-science-based linkage of patents through non-patent references. *Journal of Informetrics*, 9(3):488–498, July 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000486>.

**Song:2021:CPD**

- [SX21] Min Song and Qing Xie. Characterizing the psychiatric drug responses of Reddit users from a socialomics perspective. *Journal of Informetrics*, 14(3):Article 101056, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720300766>.

**Shen:2022:CCI**

- [SXAC22] Hongquan Shen, Juan Xie, Weiyi Ao, and Ying Cheng. The continuity and citation impact of scientific collaboration with different gender composition. *Journal of Informetrics*, 16(1):Article 101248, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772100119X>.

**Smolinsky:2024:VBI**

- [SY24] Lawrence Smolinsky and Seungwon Yang. Validity and bias of indicators of international collaboration: a theoretical analysis with an empirical study of Ukraine–Russia–United States and China–United States. *Journal of Informetrics*, 18(1):??, February 2024. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157724000014>.

**Sato:2022:PRP**

- [SYK22] Ryoma Sato, Makoto Yamada, and Hisashi Kashima. Poincaré: Recommending publication venues via treatment effect estimation. *Journal of Informetrics*, 16(2):??, May

2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000359>.

Shen:2016:IAS

- [SYP<sup>+</sup>16] Zhesi Shen, Liying Yang, Jiansuo Pei, Menghui Li, Chensheng Wu, Jianzhang Bao, Tian Wei, Zengru Di, Ronald Rousseau, and Jinshan Wu. Interrelations among scientific fields and their relative influences revealed by an input-output analysis. *Journal of Informetrics*, 10(1):82–97, February 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300717>.

Shen:2018:LDC

- [SYW18] Zhesi Shen, Liying Yang, and Jinshan Wu. Lognormal distribution of citation counts is the reason for the relation between Impact Factors and Citation Success Index. *Journal of Informetrics*, 12(1):153–157, February 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717303334>.

Strotmann:2010:CCC

- [SZ10] Andreas Strotmann and Dangzhi Zhao. Combining commercial citation indexes and open-access bibliographic databases to delimit highly interdisciplinary research fields for citation analysis. *Journal of Informetrics*, 4(2):194–200, April 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000972>.

Sziklai:2021:RIW

- [Szi21] Balázs R. Sziklai. Ranking institutions within a discipline: the steep mountain of academic excellence. *Journal of Informetrics*, 15(2):Article 101133, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000043>.

Shen:2019:RMC

- [SZR<sup>+</sup>19] Si Shen, Danhao Zhu, Ronald Rousseau, Xinning Su, and Dongbo Wang. A refined method for computing bibliographic

coupling strengths. *Journal of Informetrics*, 13(2):605–615, May 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300244>.

Shang:2022:IME

[SZZ22]

Jing Shang, Mingbin Zeng, and Gupeng Zhang. Investigating the mentorship effect on the academic success of young scientists: an empirical study of the 985 project universities of China. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000372>.

Shen:2023:EJC

[SZZ23]

Chaohai Shen, Star X. Zhao, and Xiaolan Zhou. The effect of journal competition on research quality with endogenous choices of open access or restricted access. *Journal of Informetrics*, 17(3):??, August 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000548>.

Tohalino:2022:PRG

[TA22]

Jorge A. V. Tohalino and Diego R. Amancio. On predicting research grants productivity via machine learning. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000128>.

Tang:2013:DBF

[Tan13]

Li Tang. Does “birds of a feather flock together” matter — evidence from a longitudinal study on US–China scientific collaboration. *Journal of Informetrics*, 7(2):330–344, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712001009>.

Tahamtan:2018:CEP

[TB18a]

Iman Tahamtan and Lutz Bornmann. Core elements in the process of citing publications: Conceptual overview of the literature. *Journal of Informetrics*, 12(1):203–216, February

2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717302687>.

**Tahamtan:2018:CSL**

- [TB18b] Iman Tahamtan and Lutz Bornmann. Creativity in science and the link to cited references: Is the creative potential of papers reflected in their cited references? *Journal of Informetrics*, 12(3):906–930, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302219>.

**Thelwall:2019:GRP**

- [TBM<sup>+</sup>19] Mike Thelwall, Carol Bailey, Meiko Makita, Pardeep Sud, and Devika P. Madalli. Gender and research publishing in India: Uniformly high inequality? *Journal of Informetrics*, 13(1):118–131, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302980>.

**Thelwall:2019:GDR**

- [TBTB19] Mike Thelwall, Carol Bailey, Catherine Tobin, and Noel-Ann Bradshaw. Gender differences in research areas, methods and topics: Can people and thing orientations explain the results? *Journal of Informetrics*, 13(1):149–169, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718303596>.

**Tonta:2010:DLS**

- [TD10] Yasar Tonta and Hamid R. Darvish. Diffusion of latent semantic analysis as a research tool: a social network analysis approach. *Journal of Informetrics*, 4(2):166–174, April 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000819>.

**Taskin:2021:SCP**

- [TDKZ21] Zehra Taskin, Güleda Dogan, Emanuel Kulczycki, and Alessia Ann Zuccala. Self-citation patterns of journals indexed in the *Journal Citation Reports*. *Journal of In-*

*formetrics*, 15(4):Article 101221, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000924>.

**Tosi:2021:SKG**

[TdR21]

Mauro Dalle Lucca Tosi and Julio Cesar dos Reis. SciK-Graph: a knowledge graph approach to structure a scientific field. *Journal of Informetrics*, 15(1):Article 101109, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772030626X>.

**Thelwall:2015:GJI**

[TF15a]

Mike Thelwall and Ruth Fairclough. Geometric journal impact factors correcting for individual highly cited articles. *Journal of Informetrics*, 9(2):263–272, April 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771500022X>.

**Thelwall:2015:ITD**

[TF15b]

Mike Thelwall and Ruth Fairclough. The influence of time and discipline on the magnitude of correlations between citation counts and quality scores. *Journal of Informetrics*, 9(3):529–541, July 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771520017X>.

**Thelwall:2017:ACI**

[TF17a]

Mike Thelwall and Ruth Fairclough. The accuracy of confidence intervals for field normalised indicators. *Journal of Informetrics*, 11(2):530–540, May 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717300408>.

**Thelwall:2017:RPN**

[TF17b]

Mike Thelwall and Ruth Fairclough. The research production of nations and departments: a statistical model for the share of publications. *Journal of Informetrics*, 11(4):1142–1157, November 2017. CODEN ???? ISSN 1751-1577 (print),

1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717301669>.

**Thelwall:2016:DLHb**

- [The16a] Mike Thelwall. Are the discretised lognormal and hooked power law distributions plausible for citation data? *Journal of Informetrics*, 10(2):454–470, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300074>.

**Thelwall:2016:TTM**

- [The16b] Mike Thelwall. Are there too many uncited articles? Zero inflated variants of the discretised lognormal and hooked power law distributions. *Journal of Informetrics*, 10(2):622–633, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300153>.

**Thelwall:2016:CCD**

- [The16c] Mike Thelwall. Citation count distributions for large monodisciplinary journals. *Journal of Informetrics*, 10(3):863–874, August 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300517>.

**Thelwall:2016:DLHa**

- [The16d] Mike Thelwall. The discretised lognormal and hooked power law distributions for complete citation data: Best options for modelling and regression. *Journal of Informetrics*, 10(2):336–346, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301449>.

**Thelwall:2016:DJR**

- [The16e] Mike Thelwall. Not dead, just resting: the practical value of per publication citation indicators. *Journal of Informetrics*, 10(2):667–670, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300931>.

**Thelwall:2016:PAM**

- [The16f] Mike Thelwall. The precision of the arithmetic mean, geometric mean and percentiles for citation data: an experimental simulation modelling approach. *Journal of Informetrics*, 10(1):110–123, February 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301437>.

**Thelwall:2017:CIN**

- [The17a] Mike Thelwall. Confidence intervals for normalised citation counts: Can they delimit underlying research capability? *Journal of Informetrics*, 11(4):1069–1079, November 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717301505>.

**Thelwall:2017:MAM**

- [The17b] Mike Thelwall. Microsoft Academic: a multidisciplinary comparison of citation counts with Scopus and Mendeley for 29 journals. *Journal of Informetrics*, 11(4):1201–1212, November 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717302900>.

**Thelwall:2017:TPF**

- [The17c] Mike Thelwall. Three practical field normalised alternative indicator formulae for research evaluation. *Journal of Informetrics*, 11(1):128–151, February 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771630205X>.

**Thelwall:2018:DCS**

- [The18a] Mike Thelwall. Dimensions: a competitor to Scopus and the Web of Science? *Journal of Informetrics*, 12(2):430–435, May 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S175115771830066X>.

**Thelwall:2018:DFC**

- [The18b] Mike Thelwall. Do females create higher impact research? Scopus citations and Mendeley readers for articles from five

countries. *Journal of Informetrics*, 12(4):1031–1041, November 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771830258X>.

**Thelwall:2018:MAA**

- [The18c] Mike Thelwall. Microsoft Academic automatic document searches: Accuracy for journal articles and suitability for citation analysis. *Journal of Informetrics*, 12(1):1–9, February 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717303346>.

**Thelwall:2019:RSS**

- [The19a] Mike Thelwall. The rhetorical structure of science? A multidisciplinary analysis of article headings. *Journal of Informetrics*, 13(2):555–563, May 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718304942>.

**Thelwall:2019:SCC**

- [The19b] Mike Thelwall. Should citations be counted separately from each originating section? *Journal of Informetrics*, 13(2):658–678, May 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718305121>.

**Tian:2024:ESI**

- [THQL24] Dan Tian, Xiao Hu, Yuchen Qian, and Jiang Li. Exploring the scientific impact of negative results. *Journal of Informetrics*, 18(1):??, February 2024. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723001062>.

**Tang:2021:PAI**

- [TLD<sup>+</sup>21] Xuli Tang, Xin Li, Ying Ding, Min Song, and Yi Bu. The pace of artificial intelligence innovations: Speed, talent, and trial-and-error. *Journal of Informetrics*, 14(4):Article 101094, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL

[http://www.sciencedirect.com/science/article/pii/  
S1751157720301991.](http://www.sciencedirect.com/science/article/pii/S1751157720301991)

**Tian:2023:PES**

- [TLM23] Yunpei Tian, Gang Li, and Jin Mao. Predicting the evolution of scientific communities by interpretable machine learning approaches. *Journal of Informetrics*, 17(2):??, May 2023. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772300024X>.

**Toth:2021:MAB**

- [TLV<sup>+</sup>21] István Tóth, Zsolt I. Lázár, Levente Varga, Ferenc Járai-Szabó, István Papp, Răzvan V. Florian, and Mária Ercsey-Ravasz. Mitigating ageing bias in article level metrics using citation network analysis. *Journal of Informetrics*, 15(1):Article 101105, February 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720306222>.

**Takano:2016:UCI**

- [TMK16] Yasutomo Takano, Cristian Mejia, and Yuya Kajikawa. Unconnected component inclusion technique for patent network analysis: Case study of Internet of Things-related technologies. *Journal of Informetrics*, 10(4):967–980, November 2016. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300207>.

**Thor:2016:ICC**

- [TMLB16] Andreas Thor, Werner Marx, Loet Leydesdorff, and Lutz Bornmann. Introducing CitedReferencesExplorer (CRExplorer): a program for reference publication year spectroscopy with cited references standardization. *Journal of Informetrics*, 10(2):503–515, May 2016. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300049>.

**Thelwall:2018:CSU**

- [TN18] Mike Thelwall and Tamara Nevill. Could scientists use Altmetric.com scores to predict longer term citation counts?

- Journal of Informetrics*, 12(1):237–248, February 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717303905>.
- Tokmachev:2023:HSS**
- [Tok23] Andrey M. Tokmachev. Hidden scales in statistics of citation indicators. *Journal of Informetrics*, 17(1):???, February 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722001092>.
- Tol:2008:RSI**
- [Tol08] Richard S. J. Tol. A rational, successive  $g$ -index applied to economics departments in Ireland. *Journal of Informetrics*, 2(2):149–155, April 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000023>.
- Tol:2013:IER**
- [Tol13a] Richard S. J. Tol. Identifying excellent researchers: a new approach. *Journal of Informetrics*, 7(4):803–810, October 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000503>.
- Tol:2013:MEC**
- [Tol13b] Richard S. J. Tol. The Matthew effect for cohorts of economists. *Journal of Informetrics*, 7(2):522–527, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000163>.
- Tol:2023:NBN**
- [Tol23] Richard S. J. Tol. Nobel begets Nobel in economics. *Journal of Informetrics*, 17(4):???, November 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000822>.

- Thelwall:2012:WRB**
- [TS12] Mike Thelwall and Pardeep Sud. Webometric research with the Bing Search API 2.0. *Journal of Informetrics*, 6(1):44–52, January 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000988>.
- Thelwall:2014:NCA**
- [TS14] Mike Thelwall and Pardeep Sud. No citation advantage for monograph-based collaborations? *Journal of Informetrics*, 8(1):276–283, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771300117X>.
- Thelwall:2016:NDT**
- [TS16] Mike Thelwall and Pardeep Sud. National, disciplinary and temporal variations in the extent to which articles with more authors have more impact: Evidence from a geometric field normalised citation indicator. *Journal of Informetrics*, 10(1):48–61, February 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301619>.
- Tsai:2014:CIA**
- [Tsa14] Chih-Fong Tsai. Citation impact analysis of top ranked computer science journals and their rankings. *Journal of Informetrics*, 8(2):318–328, April 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000030>.
- Tsouchnika:2022:PCS**
- [TSAH22] Maria Tsouchnika, Alex Smolyak, Panos Argyraakis, and Shlomo Havlin. Patent collaborations: From segregation to globalization. *Journal of Informetrics*, 16(1):Article 101238, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721001097>.
- Torres-Salinas:2009:LCA**
- [TSM09] Daniel Torres-Salinas and Henk F. Moed. Library Catalog Analysis as a tool in studies of social sciences and human-

ities: an exploratory study of published book titles in economics. *Journal of Informetrics*, 3(1):9–26, January 2009. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000527>.

**Torres-Salinas:2019:MBH**

- [TSRFAM19] Daniel Torres-Salinas, Esteban Romero-Frías, and Wenceslao Arroyo-Machado. Mapping the backbone of the Humanities through the eyes of Wikipedia. *Journal of Informetrics*, 13(3):793–803, August 2019. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302955>.

**Torres-Salinas:2013:MCP**

- [TSRSRG<sup>+</sup>13] Daniel Torres-Salinas, Rosa Rodríguez-Sánchez, Nicolás Robinson-García, J. Fdez-Valdivia, and J. A. García. Mapping citation patterns of book chapters in the Book Citation Index. *Journal of Informetrics*, 7(2):412–424, April 2013. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000060>.

**Torres-Salinas:2022:TNN**

- [TSVBAM22] Daniel Torres-Salinas, Pilar Valderrama-Baca, and Wenceslao Arroyo-Machado. Is there a need for a new journal metric? Correlations between JCR Impact Factor metrics and the Journal Citation Indicator-JCI. *Journal of Informetrics*, 16(3):??, August 2022. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000670>.

**Tahmooresnejad:2022:FIT**

- [TT22] Leila Tahmooresnejad and Ekaterina Turkina. Female inventors over time: Factors affecting female inventors’ innovation performance. *Journal of Informetrics*, 16(1):Article 101256, February 2022. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000086>.

**Tu:2021:RDS**

- [Tu21] Jing Tu. The role of dyadic social capital in enhancing collaborative knowledge creation. *Journal of Informetrics*, 14(2):Article 101034, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719304122>.

**Tu:2024:OIC**

- [Tu24] Jing Tu. Openness to international collaboration and tie strength in enhancing knowledge creation. *Journal of Informetrics*, 18(1):??, February 2024. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723001074>.

**Tosic:2021:UBL**

- [TV21] Aleksandar Tošić and Jernej Vičič. Use of Benford’s law on academic publishing networks. *Journal of Informetrics*, 15(3):Article 101163, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000341>.

**Thelwall:2014:DCA**

- [TW14a] Mike Thelwall and Paul Wilson. Distributions for cited articles from individual subjects and years. *Journal of Informetrics*, 8(4):824–839, October 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000698>.

**Thelwall:2014:RCD**

- [TW14b] Mike Thelwall and Paul Wilson. Regression for citation data: an evaluation of different methods. *Journal of Informetrics*, 8(4):963–971, October 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000923>.

**Trappey:2023:PLK**

- [TWC<sup>+</sup>23] Amy J. C. Trappey, Ann Y. E. Wei, Neil K. T. Chen, Kuo-An Li, L. P. Hung, and Charles V. Trappey. Patent landscape

and key technology interaction roadmap using graph convolutional network — case of mobile communication technologies beyond 5G. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722001079>.

**Tian:2008:GSP**

- [TWH08] Yangge Tian, Cheng Wen, and Song Hong. Global scientific production on GIS research by bibliometric analysis from 1997 to 2006. *Journal of Informetrics*, 2(1):65–74, January 2008. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157707000715>.

**Teng:2024:EST**

- [TWZ<sup>+</sup>24] Hao Teng, Nan Wang, Hongyu Zhao, Yingtong Hu, and Haitao Jin. Enhancing semantic text similarity with functional semantic knowledge (FOP) in patents. *Journal of Informetrics*, 18(1):??, February 2024. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000925>.

**Urdiales:2024:AAB**

- [UG24] Cristina Urdiales and Eduardo Guzmán. An automatic and association-based procedure for hierarchical publication subject categorization. *Journal of Informetrics*, 18(1):??, February 2024. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000913>.

**Uddin:2016:IAS**

- [UK16] Shahadat Uddin and Arif Khan. The impact of author-selected keywords on citation counts. *Journal of Informetrics*, 10(4):1166–1177, November 2016. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716301146>.

**Uddin:2023:ICJ**

- [UKL23] Shahadat Uddin, Arif Khan, and Haohui Lu. Impact of COVID-19 on Journal Impact Factor. *Journal of*

*Informetrics*, 17(4):??, November 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000834>.

**Viana:2013:TVC**

- [VAdFC13] Matheus P. Viana, Diego R. Amancio, and Luciano da F. Costa. On time-varying collaboration networks. *Journal of Informetrics*, 7(2):371–378, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712001162>.

**Vanclay:2008:RFJ**

- [Van08] Jerome K. Vanclay. Ranking forestry journals using the *h*-index. *Journal of Informetrics*, 2(4):326–334, October 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000357>.

**Vanclay:2011:EAR**

- [Van11] Jerome K. Vanclay. An evaluation of the Australian Research Council’s journal ranking. *Journal of Informetrics*, 5(2):265–274, April 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000994>.

**Vanclay:2012:PPA**

- [Van12a] Jerome K. Vanclay. Publication patterns of award-winning forest scientists and implications for the Australian ERA journal ranking. *Journal of Informetrics*, 6(1):19–26, January 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000757>.

**Vanclay:2012:WWW**

- [Van12b] Jerome K. Vanclay. What was wrong with Australia’s journal ranking? *Journal of Informetrics*, 6(1):53–54, January 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000848>.

**Vanclay:2013:FAC**

- [Van13] Jerome K. Vanclay. Factors affecting citation rates in environmental science. *Journal of Informetrics*, 7(2):265–271, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000995>.

**Vasileiadou:2009:SOU**

- [Vas09] Eleftheria Vasileiadou. Stabilisation operationalised: Using time series analysis to understand the dynamics of research collaboration. *Journal of Informetrics*, 3(1):36–48, January 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000679>.

**Vieira:2014:HGM**

- [VCG14] Elizabeth S. Vieira, José A. S. Cabral, and José A. N. F. Gomes. How good is a model based on bibliometric indicators in predicting the final decisions made by peers? *Journal of Informetrics*, 8(2):390–405, April 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771400025X>.

**Vieira:2022:WDD**

- [VCT22] Elizabeth S. Vieira, Jorge Cerdeira, and Aurora A. C. Teixeira. Which distance dimensions matter in international research collaboration? A cross-country analysis by scientific domain. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000116>.

**vandenBesselaar:2012:SCM**

- [vdB12] Peter van den Besselaar. Selection committee membership: Service or self-service. *Journal of Informetrics*, 6(4):580–585, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000430>.

**vandenBesselaar:2014:C**

- [vdBBL14] Peter van den Besselaar, Lutz Bornmann, and Loet Leydesdorff. Correction. *Journal of Informetrics*, 8(4):801, Oct-

tober 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000686>.

vandenBesselaar:2017:DOR

- [vdBHS17a] Peter van den Besselaar, Ulf Heyman, and Ulf Sandström. Do observations have any role in science policy studies? A reply. *Journal of Informetrics*, 11(3):941–944, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717302006>.

vandenBesselaar:2017:PEO

- [vdBHS17b] Peter van den Besselaar, Ulf Heyman, and Ulf Sandström. Perverse effects of output-based research funding? Butler’s Australian case revisited. *Journal of Informetrics*, 11(3):905–918, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717301943>.

vandenBesselaar:2022:EWS

- [vdBM22] Peter van den Besselaar and Charlie Mom. The effect of writing style on success in grant applications. *Journal of Informetrics*, 16(1):Article 101257, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000098>.

vandenBesselaar:2015:ECG

- [vdBS15] Peter van den Besselaar and Ulf Sandström. Early career grants, performance, and careers: a study on predictive validity of grant decisions. *Journal of Informetrics*, 9(4):826–838, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300067>.

vandenBesselaar:2018:QMH

- [vdBS18] Peter van den Besselaar and Ulf Sandström. Quantity matters, but how does it work?: a comment on Lindahl. *Journal of Informetrics*, 12(4):1059–1062, November 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302967>. See [Lin18b, Lin18c].

**Verleysen:2014:BRB**

- [VE14] Frederik T. Verleysen and Tim C. E. Engels. Barycenter representation of book publishing internationalization in the Social Sciences and Humanities. *Journal of Informetrics*, 8(1):234–240, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713001090>.

**vanEck:2008:GI**

- [vEW08] Nees Jan van Eck and Ludo Waltman. Generalizing the  $h$ - and  $g$ -indices. *Journal of Informetrics*, 2(4):263–271, October 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000503>.

**vanEck:2009:PUL**

- [vEW09] Nees Jan van Eck and Ludo Waltman. On the proper understanding of the limiting behavior of generalizations of the  $h$ - and  $g$ -indices. *Journal of Informetrics*, 3(4):369–370, October 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000133>.

**vanEck:2014:CNS**

- [vEW14] Nees Jan van Eck and Ludo Waltman. CitNetExplorer: a new software tool for analyzing and visualizing citation networks. *Journal of Informetrics*, 8(4):802–823, October 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000662>.

**Vieira:2010:CSA**

- [VG10a] E. S. Vieira and J. A. N. F. Gomes. Citations to scientific articles: Its distribution and dependence on the article features. *Journal of Informetrics*, 4(1):1–13, January 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000534>.

**Vieira:2010:RII**

- [VG10b] E. S. Vieira and J. A. N. F. Gomes. A research impact indicator for institutions. *Journal of Informetrics*, 4(4):581–

590, October 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771000060X>.

**Volkovich:2016:MVM**

- [VGRB16] Zeev Volkovich, Oleg Granichin, Oleg Redkin, and Olga Bernikova. Modeling and visualization of media in Arabic. *Journal of Informetrics*, 10(2):439–453, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715302297>.

**Viiu:2016:TEH**

- [Vii16] Gabriel-Alexandru Viiu. A theoretical evaluation of Hirsch-type bibliometric indicators confronted with extreme self-citation. *Journal of Informetrics*, 10(2):552–566, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300542>.

**Viiu:2017:DRE**

- [Vii17] Gabriel-Alexandru Viiu. Disaggregated research evaluation through median-based characteristic scores and scales: a comparison with the mean-based approach. *Journal of Informetrics*, 11(3):748–765, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717300901>.

**Viiu:2018:LDE**

- [Vii18] Gabriel-Alexandru Viiu. The lognormal distribution explains the remarkable pattern documented by characteristic scores and scales in scientometrics. *Journal of Informetrics*, 12(2):401–415, May 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717303887>.

**Vinkler:2012:CSA**

- [Vin12] Péter Vinkler. The case of scientometricians with the “absolute relative” impact indicator. *Journal of Informetrics*, 6(2):254–264, April 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711001167>.

**Vinkler:2013:CRA**

- [Vin13a] Péter Vinkler. Comparative rank assessment of journal articles. *Journal of Informetrics*, 7(3):712–717, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000424>.

**Vinkler:2013:WIP**

- [Vin13b] Péter Vinkler. Would it be possible to increase the Hirsch-index,  $\pi$ -index or CDS-index by increasing the number of publications or citations only by unity? *Journal of Informetrics*, 7(1):72–83, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000612>.

**Vinkler:2014:UPR**

- [Vin14] Péter Vinkler. The use of the percentage rank position index for comparative evaluation of journals. *Journal of Informetrics*, 8(2):340–348, April 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000029>.

**Vieira:2016:GPH**

- [VL16] Elizabeth S. Vieira and Benedetto Lepori. The growth process of higher education institutions and public policies. *Journal of Informetrics*, 10(1):286–298, February 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301802>.

**vanLeeuwen:2018:BRM**

- [vL18] Thed van Leeuwen. Book review: *Measuring Research: What Everyone Needs to Know*, Cassidy R. Sugimoto, Vincent Larivière, Oxford University Press (2018). *Journal of Informetrics*, 12(4):1232–1234, November 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718303420>.

**Vaccario:2017:QSR**

- [VMWM17] Giacomo Vaccario, Matús Medo, Nicolas Wider, and Manuel Sebastian Marianı. Quantifying and suppressing ranking bias in a large citation network. *Journal of Informetrics*, 11(3):766–782, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717300974>.

**Vinayak:2023:SCD**

- [VRK23] Vinayak, Adarsh Raghuvanshi, and Avinash Kshitij. Signatures of capacity development through research collaborations in artificial intelligence and machine learning. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722001110>.

**vanRaan:2010:RCR**

- [vRvLV<sup>+</sup>10] Anthony F. J. van Raan, Thed N. van Leeuwen, Martijn S. Visser, Nees Jan van Eck, and Ludo Waltman. Rivals for the crown: Reply to Ophof and Leydesdorff. *Journal of Informetrics*, 4(3):431–435, July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000301>. See [OL10].

**Vanderelst:2013:SRF**

- [VS13] Dieter Vanderelst and Niko Speybroeck. Scientometrics reveals funding priorities in medical research policy. *Journal of Informetrics*, 7(1):240–247, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000867>.

**Vardakas:2015:AFC**

- [VTPF15] Konstantinos Z. Vardakas, Grigorios Tsopanakis, Alexandra Poulopoulou, and Matthew E. Falagas. An analysis of factors contributing to PubMed’s growth. *Journal of Informetrics*, 9(3):592–617, July 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771500053X>.

**vanVlokhoven:2019:EOA**

- [vV19] Has van Vlokhoven. The effect of open access on research quality. *Journal of Informetrics*, 13(2):751–756, May 2019. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718304814>.

**Verleysen:2016:CPP**

- [VW16] Frederik T. Verleysen and Arie Weeren. Clustering by publication patterns of senior authors in the social sciences and humanities. *Journal of Informetrics*, 10(1):254–272, February 2016. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301747>.

**Vaughan:2010:WCO**

- [VY10] Liwen Vaughan and Justin You. Word co-occurrences on Webpages as a measure of the relatedness of organizations: a new Webometrics concept. *Journal of Informetrics*, 4(4):483–491, October 2010. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000386>.

**Vaughan:2013:WTO**

- [VY13] Liwen Vaughan and Rongbin Yang. Web traffic and organization performance measures: Relationships and data sources examined. *Journal of Informetrics*, 7(3):699–711, July 2013. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000412>.

**vanZyl:2013:SSI**

- [vZ13] J. M. van Zyl. A simulation study to investigate the accuracy of approximating averages of ratios using ratios of averages. *Journal of Informetrics*, 7(4):907–913, October 2013. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000722>.

**Valderrama-Zurian:2015:SAD**

- [VZAMMFAB15] Juan-Carlos Valderrama-Zurián, Remedios Aguilar-Moya, David Melero-Fuentes, and Rafael Aleixandre-Benavent. A

systematic analysis of duplicate records in Scopus. *Journal of Informetrics*, 9(3):570–576, July 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000504>.

**Valderrama-Zurian:2016:TTT**

- [VZMFAB16] Juan-Carlos Valderrama-Zurián, David Melero-Fuentes, and Rafael Aleixandre-Benavent. Towards transparency trends in academic databases? *Journal of Informetrics*, 10(4):1023–1024, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300827>.

**Valderrama-Zurian:2019:OCP**

- [VZMFAB19] J. C. Valderrama-Zurian, D. Melero-Fuentes, and R. Aleixandre-Benavent. Origin, characteristics, predominance and conceptual networks of eponyms in the bibliometric literature. *Journal of Informetrics*, 13(1):434–448, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302906>.

**Waltman:2012:EAU**

- [Wal12] Ludo Waltman. An empirical analysis of the use of alphabetical authorship in scientific publishing. *Journal of Informetrics*, 6(4):700–711, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000594>.

**Walters:2014:DAI**

- [Wal14] William H. Walters. Do Article Influence scores overestimate the citation impact of social science journals in sub-fields that are related to higher-impact natural science disciplines? *Journal of Informetrics*, 8(2):421–430, April 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000273>.

**Waltman:2015:MNE**

- [Wal15] Ludo Waltman. Message from the new Editor-in-Chief. *Journal of Informetrics*, 9(1):A3–A6, January 2015. CO-

DEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000097>.

**Waltman:2016:CDU**

- [Wal16a] Ludo Waltman. Conceptual difficulties in the use of statistical inference in citation analysis. *Journal of Informetrics*, 10(4):1249–1252, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302619>.

**Waltman:2016:RLC**

- [Wal16b] Ludo Waltman. A review of the literature on citation impact indicators. *Journal of Informetrics*, 10(2):365–391, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300900>.

**Waltman:2016:SSSa**

- [Wal16c] Ludo Waltman. Special section on size-independent indicators in citation analysis. *Journal of Informetrics*, 10(2):645, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300864>.

**Waltman:2016:SSSb**

- [Wal16d] Ludo Waltman. Special section on statistical inference in citation analysis. *Journal of Informetrics*, 10(4):1224, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302577>.

**Walters:2017:DSJ**

- [Wal17a] William H. Walters. Do subjective journal ratings represent whole journals or typical articles? Unweighted or weighted citation impact? *Journal of Informetrics*, 11(3):730–744, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717300925>.

**Waltman:2017:SSP**

- [Wal17b] Ludo Waltman. Special section on performance-based research funding systems. *Journal of Informetrics*, 11(3):904, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717301931>.

**Wang:2014:UME**

- [Wan14] Jian Wang. Unpacking the Matthew effect in citations. *Journal of Informetrics*, 8(2):329–339, April 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000078>.

**Williams:2016:SIBa**

- [WB16a] Richard Williams and Lutz Bornmann. Sampling issues in bibliometric analysis. *Journal of Informetrics*, 10(4):1225–1232, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000656>. See comments [Nan16, Mut16, Sch16] and response [WB16b].

**Williams:2016:SIBb**

- [WB16b] Richard Williams and Lutz Bornmann. Sampling issues in bibliometric analysis: Response to discussants. *Journal of Informetrics*, 10(4):1253–1257, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302620>.

**Wei:2012:EDM**

- [WBL12] Jiuchang Wei, Bing Bu, and Liang Liang. Estimating the diffusion models of crisis information in micro blog. *Journal of Informetrics*, 6(4):600–610, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771200048X>.

**Wang:2021:PAS**

- [WCG21] Zhiqi Wang, Yue Chen, and Wolfgang Glänzel. Preprints as accelerator of scholarly communication: an empirical analysis in mathematics. *Journal of Informetrics*,

14(4):Article 101097, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720300729>.

**Wang:2023:CPB**

- [WDLX23] Feifei Wang, Jiaxin Dong, Wanzhao Lu, and Shuo Xu. Collaboration prediction based on multilayer all-author tripartite citation networks: a case study of gene editing. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722001274>.

**Weber:2017:CSD**

- [Web17] Matthias Weber. Comment on “Does your surname affect the citability of your publications?”. *Journal of Informetrics*, 11(3):835–837, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717302092>. See [AD17a] and response [AD17c].

**Wu:2014:GPA**

- [WFC14] Yan Wu, Tom Z. J. Fu, and Dah Ming Chiu. Generalized preferential attachment considering aging. *Journal of Informetrics*, 8(3):650–658, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000558>.

**Wang:2010:RPA**

- [WG10a] Gangbo Wang and Jiancheng Guan. The role of patenting activity for scientific research: a study of academic inventors from China’s nanotechnology. *Journal of Informetrics*, 4(3):338–350, July 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771000009X>.

**Wong:2010:GBP**

- [WG10b] Chan-Yuan Wong and Kim-Leng Goh. Growth behavior of publications and patents: a comparative study on selected Asian economies. *Journal of Informetrics*, 4(4):460–474, October 2010. CODEN ???? ISSN 1751-1577 (print), 1875-

5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000350>.

**Wong:2012:SFD**

[WG12]

Chan-Yuan Wong and Kim-Leng Goh. The sustainability of functionality development of science and technology: Papers and patents of emerging economies. *Journal of Informetrics*, 6(1):55–65, January 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000721>.

**Wang:2015:STS**

[WH15]

Jian Wang and Diana Hicks. Scientific teams: Self-assembly, fluidness, and interdependence. *Journal of Informetrics*, 9(1):197–207, January 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714001187>.

**Huang:2016:PCB**

[wH16]

Ding wei Huang. Positive correlation between quality and quantity in academic journals. *Journal of Informetrics*, 10(2):329–335, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715302054>.

**Wang:2021:TTS**

[WHH21]

Yajie Wang, Haiyan Hou, and Zhigang Hu. ‘To tweet or not to tweet?’ A study of the use of Twitter by scholarly book publishers in Social Sciences and Humanities. *Journal of Informetrics*, 15(3):Article 101170, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000419>. See corrigendum [WZHH23].

**Wang:2022:MNM**

[WHHW22]

Xiaoguang Wang, Jing He, Han Huang, and Hongyu Wang. MatrixSim: a new method for detecting the evolution paths of research topics. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000955>.

**Wang:2017:GDA**

- [WHL17] Yuandi Wang, Ruifeng Hu, and Meijun Liu. The geotemporal demographics of academic journals from 1950 to 2013 according to Ulrich’s database. *Journal of Informetrics*, 11(3):655–671, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302358>.

**Wang:2018:LLS**

- [WHLT18] Guoyan Wang, Guangyuan Hu, Chuanfeng Li, and Li Tang. Long live the scientists: Tracking the scientific fame of great minds in physics. *Journal of Informetrics*, 12(4):1089–1098, November 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718300464>.

**Wang:2014:ICA**

- [WHW<sup>+</sup>14] Xuefeng Wang, Meng Huang, Hongyuan Wang, Ming Lei, Donghua Zhu, Jie Ren, and Munazza Jabeen. International Collaboration Activity Index: Case study of dye-sensitized solar cells. *Journal of Informetrics*, 8(4):854–862, October 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000807>.

**Wildgaard:2016:CCA**

- [Wil16] Lorna Wildgaard. A critical cluster analysis of 44 indicators of author-level performance. *Journal of Informetrics*, 10(4):1055–1078, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716301171>.

**Wu:2023:IFS**

- [WJ23] Yingwen Wu and Yangjian Ji. Identifying firm-specific technology opportunities from the perspective of competitors by using association rule mining. *Journal of Informetrics*, 17(2):??, May 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000238>.

**Wang:2019:EAA**

- [WJW<sup>+</sup>19] Feifei Wang, Chenran Jia, Xiaohan Wang, Junwan Liu, Shuo Xu, Yang Liu, and Chenyuan Yang. Exploring all-author tripartite citation networks: a case study of gene editing. *Journal of Informetrics*, 13(3):856–873, August 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771830244X>.

**Wu:2023:AAI**

- [WKCC23] Renli Wu, Donghyun Kang, Yi Chen, and Chuanfu Chen. Assessing academic impacts of machine learning applications on a social science: *Bibliometric evidence from economics*. *Journal of Informetrics*, 17(3):??, August 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000615>.

**Wu:2022:MMM**

- [WKY<sup>+</sup>22] Lingfei Wu, Aniket Kittur, Hyejin Youn, Staša Milojević, Erin Leahey, Stephen M. Fiore, and Yong-Yeol Ahn. Metrics and mechanisms: Measuring the unmeasurable in the science of science. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000426>.

**Wang:2023:NLN**

- [WLCL23] Chun-Chieh Wang, Jia-Tian Lin, Dar-Zen Chen, and Szuchia Lo. A new look at national diversity of inventor teams within organizations. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722001225>.

**Wallace:2009:MCC**

- [WLG09] Matthew L. Wallace, Vincent Larivière, and Yves Gingras. Modeling a century of citation distributions. *Journal of Informetrics*, 3(4):296–303, October 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000327>.

**Wu:2011:ESG**

- [WLH11] Jiang Wu, Sergi Lozano, and Dirk Helbing. Empirical study of the growth dynamics in real career  $h$ -index sequences. *Journal of Informetrics*, 5(4):489–497, October 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000289>.

**Wang:2019:EGR**

- [WLH19] Kai Wang, Xiaojuan Liu, and Yutong Han. Exploring Goodreads reviews for book impact assessment. *Journal of Informetrics*, 13(3):874–886, August 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718305078>.

**Wu:2018:JEI**

- [WLLL18] Dengsheng Wu, Jing Li, Xiaoli Lu, and Jianping Li. Journal editorship index for assessing the scholarly impact of academic institutions: an empirical analysis in the field of economics. *Journal of Informetrics*, 12(2):448–460, May 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717301530>.

**Wang:2024:DDP**

- [WLY<sup>+</sup>24] Xiaoli Wang, Wenting Liang, Xuanting Ye, Lingdi Chen, and Yun Liu. Disruptive development path measurement for emerging technologies based on the patent citation network. *Journal of Informetrics*, 18(1):??, February 2024. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157724000063>.

**Wang:2021:UIK**

- [WML<sup>+</sup>21] Shiyun Wang, Jim Mao, Kun Lu, Yujie Cao, and Gang Li. Understanding interdisciplinary knowledge integration through citance analysis: a case study on eHealth. *Journal of Informetrics*, 15(4):Article 101214, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000857>.

- Weiss:2023:TRP**
- [WNH<sup>+</sup>23] Matthias Weiss, Lakshmi B. Nair, Bareerah H. Hoorani, Michael Gibbert, and Martin Hoegl. Transparency of reporting practices in quantitative field studies: the transparency sweet spot for article citations. *Journal of Informetrics*, 17(2):??, May 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000214>.
- Woeginger:2008:AAE**
- [Woe08a] Gerhard J. Woeginger. An axiomatic analysis of Egghe's  $g$ -index. *Journal of Informetrics*, 2(4):364–368, October 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000266>.
- Woeginger:2008:SAS**
- [Woe08b] Gerhard J. Woeginger. A symmetry axiom for scientific impact indices. *Journal of Informetrics*, 2(4):298–303, October 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000461>.
- Woeginger:2014:ISB**
- [Woe14] Gerhard J. Woeginger. Investigations on the step-based research indices of Chambers and Miller. *Journal of Informetrics*, 8(3):659–666, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000546>.
- Wu:2022:HDA**
- [WOLD22] Jiang Wu, Guiyan Ou, Xiaohui Liu, and Ke Dong. How does academic education background affect top researchers' performance? Evidence from the field of artificial intelligence. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772200044X>.
- Wouters:2018:FP**
- [Wou18] Paul Wouters. The failure of a paradigm. *Journal of Informetrics*, 12(2):534–540, May 2018. CODEN ????

ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157718300932>. See reply [Moe18].

**Wang:2013:ESW**

- [WPZ<sup>+</sup>13] Xianwen Wang, Lian Peng, Chunbo Zhang, Shenmeng Xu, Zhi Wang, Chuanli Wang, and Xianbing Wang. Exploring scientists' working timetable: a global survey. *Journal of Informetrics*, 7(3):665–675, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000394>.

**Wang:2021:ESR**

- [WRA<sup>+</sup>21] Wei Wang, Jing Ren, Mubarak Alrashoud, Feng Xia, Mengyi Mao, and Amr Tolba. Early-stage reciprocity in sustainable scientific collaboration. *Journal of Informetrics*, 14(3):Article 101041, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719302779>.

**Wagner:2011:AUM**

- [WRB<sup>+</sup>11] Caroline S. Wagner, J. David Roessner, Kamau Bobb, Julie Thompson Klein, Kevin W. Boyack, Joann Keyton, Ismael Rafols, and Katy Börner. Approaches to understanding and measuring interdisciplinary scientific research (IDR): a review of the literature. *Journal of Informetrics*, 5(1):14–26, January 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000581>.

**Wang:2023:ZLB**

- [WRGL23] Zhenhua Wang, Ming Ren, Dong Gao, and Zhuang Li. A Zipf's law-based text generation approach for addressing imbalance in entity extraction. *Journal of Informetrics*, 17(4):??, November 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000780>.

**Wang:2021:PPE**

- [WS21] Peiling Wang and Jing Su. Post-publication expert recommendations in faculty opinions (F1000Prime): Rec-

ommended articles and citations. *Journal of Informetrics*, 15(3):Article 101174, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000456>.

**Wei:2022:RAI**

- [WTR<sup>+</sup>22] Shelia X. Wei, Tong Tong, Ronald Rousseau, Wanru Wang, and Fred Y. Ye. Relations among the  $h$ -,  $g$ -,  $\psi$ -, and  $p$ -index and offset-ability. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772200092X>.

**Waltman:2011:GSK**

- [WTvE11] Ludo Waltman, Robert J. W. Tijssen, and Nees Jan van Eck. Globalisation of science in kilometres. *Journal of Informetrics*, 5(4):574–582, October 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000599>.

**Wu:2013:IUD**

- [Wu13] Jiang Wu. Investigating the universal distributions of normalized indicators and developing field-independent index. *Journal of Informetrics*, 7(1):63–71, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000752>.

**Wu:2015:DSF**

- [Wu15] Jiang Wu. Distributions of scientific funding across universities and research disciplines. *Journal of Informetrics*, 9(1):183–196, January 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714001199>.

**Waltman:2008:SCJ**

- [WvE08] Ludo Waltman and Nees Jan van Eck. Some comments on the journal weighted impact factor proposed by Habibzadeh and Yadollahie. *Journal of Informetrics*, 2(4):369–372, October 2008. CODEN ???? ISSN 1751-1577 (print), 1875-

5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115770800031X>. See [HY08].

**Waltman:2009:SCE**

- [WvE09] Ludo Waltman and Nees Jan van Eck. Some comments on Egghe's derivation of the impact factor distribution. *Journal of Informetrics*, 3(4):363–366, October 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000388>.

**Waltman:2013:SEC**

- [WvE13] Ludo Waltman and Nees Jan van Eck. A systematic empirical comparison of different approaches for normalizing citation impact indicators. *Journal of Informetrics*, 7(4):833–849, October 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000667>. See comments [RC14].

**Waltman:2015:FNC**

- [WvE15] Ludo Waltman and Nees Jan van Eck. Field-normalized citation impact indicators and the choice of an appropriate counting method. *Journal of Informetrics*, 9(4):872–894, October 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300456>.

**Waltman:2010:UAM**

- [WvEN10] Ludo Waltman, Nees Jan van Eck, and Ed C. M. Noyons. A unified approach to mapping and clustering of bibliometric networks. *Journal of Informetrics*, 4(4):629–635, October 2010. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157710000660>.

**Waltman:2011:TNC**

- [WvEvL<sup>+11</sup>] Ludo Waltman, Nees Jan van Eck, Thed N. van Leeuwen, Martijn S. Visser, and Anthony F. J. van Raan. Towards a new crown indicator: Some theoretical considerations. *Journal of Informetrics*, 5(1):37–47, January 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic).

- URL <http://www.sciencedirect.com/science/article/pii/S1751157710000817>.
- Waltman:2013:SMS**
- [WvEvLV13] Ludo Waltman, Nees Jan van Eck, Thed N. van Leeuwen, and Martijn S. Visser. Some modifications to the SNIP journal impact indicator. *Journal of Informetrics*, 7(2):272–285, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712001010>.
- Waltman:2016:ERP**
- [WvEVW16] Ludo Waltman, Nees Jan van Eck, Martijn Visser, and Paul Wouters. The elephant in the room: the problem of quantifying productivity in evaluative scientometrics. *Journal of Informetrics*, 10(2):671–674, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300918>.
- Waltman:2013:CPC**
- [WvEW13] Ludo Waltman, Nees Jan van Eck, and Paul Wouters. Counting publications and citations: Is more always better? *Journal of Informetrics*, 7(3):635–641, July 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000357>.
- Wong:2015:TST**
- [WW15] Chan-Yuan Wong and Lili Wang. Trajectories of science and technology and their co-evolution in BRICS: Insights from publication and patent analysis. *Journal of Informetrics*, 9(1):90–101, January 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714001084>.
- Wang:2016:LSA**
- [WW16] Qi Wang and Ludo Waltman. Large-scale analysis of the accuracy of the journal classification systems of Web of Science and Scopus. *Journal of Informetrics*, 10(2):347–364, May 2016. CODEN ???? ISSN 1751-1577 (print), 1875-

5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301930>.

**Wang:2014:HFD**

- [WWML14] Xianwen Wang, Zhi Wang, Wenli Mao, and Chen Liu. How far does scientific community look back? *Journal of Informetrics*, 8(3):562–568, July 2014. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000480>.

**Wang:2010:ECB**

- [WWW10] Shuhua Wang, Hengjun Wang, and Paul R. Weldon. Effect of cooperation between Chinese scientific journals and international publishers on journals’ impact factor. *Journal of Informetrics*, 4(3):233–238, July 2010. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000868>.

**Wang:2021:ECS**

- [WWY21] Ruby W. Wang, Shelia X. Wei, and Fred Y. Ye. Extracting a core structure from heterogeneous information network using  $h$ -subnet and meta-path strength. *Journal of Informetrics*, 15(3):Article 101173, August 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000444>.

**Wang:2021:LSC**

- [WXML21] Jingjing Wang, Shuqi Xu, Manuel S. Mariani, and Linyuan Lü. The local structure of citation networks uncovers expert-selected milestone papers. *Journal of Informetrics*, 15(4):Article 101220, November 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000912>.

**Wang:2012:ESW**

- [WXP<sup>+</sup>12] Xianwen Wang, Shenmeng Xu, Lian Peng, Zhi Wang, Chuanli Wang, Chunbo Zhang, and Xianbing Wang. Exploring scientists’ working timetable: Do scientists often work overtime? *Journal of Informetrics*, 6(4):655–660, October

2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000545>.

**Wang:2021:PIB**

- [WY21] Jean J. Wang and Fred Y. Ye. Probing into the interactions between papers and patents of new CRISPR/CAS9 technology: a citation comparison. *Journal of Informetrics*, 15(4):Article 101189, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000602>.

**Wang:2023:UET**

- [WYC23] Cheng-Jun Wang, Lihan Yan, and Haochuan Cui. Unpacking the essential tension of knowledge recombination: Analyzing the impact of knowledge spanning on citation impact and disruptive innovation. *Journal of Informetrics*, 17(4): ??, November 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000767>.

**Wu:2017:DKD**

- [WYH17] Chaojiang Wu, Erjia Yan, and Chelsey Hill. Disciplinary knowledge diffusion in business research. *Journal of Informetrics*, 11(2):655–668, May 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716303455>.

**Wu:2018:DIR**

- [WYLL18] Dengsheng Wu, Lili Yuan, Ruoyun Li, and Jianping Li. Decomposing inequality in research funding by university–institute sub-group: a three-stage nested Theil index. *Journal of Informetrics*, 12(4):1312–1326, November 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718301640>.

**Wang:2021:GBP**

- [WYLW21] Yukai Wang, Zhongkai Yang, Lanjian Liu, and Xianwen Wang. Gender bias in patenting process. *Journal of Informetrics*, 14(3):Article 101046, August 2021. CODEN

- ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719303724>.
- Wang:2012:DCB**
- [WYX<sup>+</sup>12] Mingyang Wang, Guang Yu, Jianzhong Xu, Huixin He, Daren Yu, and Shuang An. Development a case-based classifier for predicting highly cited papers. *Journal of Informetrics*, 6(4):586–599, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000454>.
- Wolfram:2014:CJS**
- [WZ14] Dietmar Wolfram and Yuehua Zhao. A comparison of journal similarity across six disciplines using citing discipline analysis. *Journal of Informetrics*, 8(4):840–853, October 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000790>.
- Wang:2018:PAK**
- [WZ18] Jue Wang and Liwei Zhang. Proximal advantage in knowledge diffusion: the time dimension. *Journal of Informetrics*, 12(3):858–867, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718301263>.
- Wang:2021:IRS**
- [WZ21a] Xing Wang and Zhihui Zhang. Improving the reliability of short-term citation impact indicators by taking into account the correlation between short- and long-term citation impact. *Journal of Informetrics*, 14(2):Article 101019, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719302603>.
- Wang:2021:UFT**
- [WZ21b] Yuzhuo Wang and Chengzhi Zhang. Using the full-text content of academic articles to identify and evaluate algorithm entities in the domain of natural language processing. *Journal of Informetrics*, 14(4):Article 101091, November 2021.

- CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720300985>.
- Wang:2023:CTT**
- [WZHH23] Yajie Wang, Alesia Zuccala, Haiyan Hou, and Zhigang Hu. Corrigendum to ['To tweet or not to tweet?' A study of the use of Twitter by scholarly book publishers in Social Sciences and Humanities', *Journal of Informetrics*, Volume 15, (2021) 1–14/Article 101170]. *Journal of Informetrics*, 17(2): ??, May 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722001043>. See [WHH21].
- Xu:2021:ERT**
- [XHA<sup>+</sup>21] Shuo Xu, Liyuan Hao, Xin An, Guancan Yang, and Feifei Wang. Emerging research topics detection with multiple machine learning models. *Journal of Informetrics*, 13(4):Article 100983, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719300367>.
- Xie:2021:PPP**
- [Xie21a] Zheng Xie. Predicting publication productivity for researchers: a piecewise Poisson model. *Journal of Informetrics*, 14(3):Article 101065, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719302676>.
- Xie:2021:PNC**
- [Xie21b] Zheng Xie. Predicting the number of coauthors for researchers: a learning model. *Journal of Informetrics*, 14(2):Article 101036, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719303852>.
- Xu:2021:ECI**
- [XLG21] Ran Xu, Arash Baghaei Lakeh, and Navid Ghaffarzadegan. Examining the characteristics of impactful research topics: a case of three decades of HIV–AIDS research. *Journal*

*of Informetrics*, 15(1):Article 101122, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720306398>.

**Xiao:2014:KDP**

- [XLLZ14] Yu Xiao, Louis Y. Y. Lu, John S. Liu, and Zhili Zhou. Knowledge diffusion path analysis of data quality literature: a main path analysis. *Journal of Informetrics*, 8(3):594–605, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000492>.

**Xiong:2018:ARE**

- [XIYcG18] Xi Xiong, Guo liang Yang, and Zhong cheng Guan. Assessing R&D efficiency using a two-stage dynamic DEA model: a case study of research institutes in the Chinese Academy of Sciences. *Journal of Informetrics*, 12(3):784–805, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718300105>.

**Xiong:2021:PDB**

- [XIYcG21] Xi Xiong, Guo liang Yang, and Zhong cheng Guan. A parallel DEA-based method for evaluating parallel independent subunits with heterogeneous outputs. *Journal of Informetrics*, 14(3):Article 101049, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719302792>.

**Xu:2021:UER**

- [XMLM21] Shuqi Xu, Manuel Sebastian Mariani, Linyuan Lü, and Matús Medo. Unbiased evaluation of ranking metrics reveals consistent performance in science and technology citation data. *Journal of Informetrics*, 14(1):Article 101005, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719301646>.

**Xu:2014:CTS**

- [XMM14] Han Xu, Eric Martin, and Ashesh Mahidadia. Contents and time sensitive document ranking of scientific litera-

ture. *Journal of Informetrics*, 8(3):546–561, July 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000455>.

Xie:2016:GGM

- [XOL16] Zheng Xie, Zhenzheng Ouyang, and Jianping Li. A geometric graph model for coauthorship networks. *Journal of Informetrics*, 10(1):299–311, February 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300912>.

Xu:2021:CIP

- [XOMW21] Fang Xu, Guiyan Ou, Tingcan Ma, and Xianwen Wang. The consistency of impact of preprints and their journal publications. *Journal of Informetrics*, 15(2):Article 101153, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000249>.

Xie:2021:SAF

- [XWK<sup>+</sup>21] Qing Xie, Jiamin Wang, Giyeong Kim, Soobin Lee, and Min Song. A sensitivity analysis of factors influential to the popularity of shared data in data repositories. *Journal of Informetrics*, 15(3):Article 101142, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000134>.

Xu:2021:TLI

- [XWY<sup>+</sup>21] Haiyun Xu, Jos Winnink, Zenghui Yue, Ziqiang Liu, and Guotong Yuan. Topic-linked innovation paths in science and technology. *Journal of Informetrics*, 14(2):Article 101014, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771930210X>.

Xie:2021:ISL

- [XWZL21] Yundong Xie, Qiang Wu, Peng Zhang, and Xingchen Li. Information Science and Library Science (IS-LS) journal subject categorisation and comparison based on editorship information. *Journal of Informetrics*, 14(4):Article 101069,

November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719305024>.

**Xing:2021:SCS**

- [XWZY21] Yanmeng Xing, Fenghua Wang, An Zeng, and Fan Ying. Solving the cold-start problem in scientific credit allocation. *Journal of Informetrics*, 15(3):Article 101157, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000286>.

**Xu:2022:IMD**

- [XYP<sup>+</sup>22] Haiyun Xu, Zenghui Yue, Hongshen Pang, Ehsan Elahi, Jing Li, and Lu Wang. Integrative model for discovering linked topics in science and technology. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000177>.

**Xie:2021:MMT**

- [XZDS21] Qing Xie, Xinyuan Zhang, Ying Ding, and Min Song. Monolingual and multilingual topic analysis using LDA and BERT embeddings. *Journal of Informetrics*, 14(3):Article 101055, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719305127>.

**Xie:2022:EIC**

- [XZKS22] Qing Xie, Xinyuan Zhang, Giyeong Kim, and Min Song. Exploring the influence of coauthorship with top scientists on researchers' affiliation, research topic, productivity, and impact. *Journal of Informetrics*, 16(3):??, August 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000669>.

**Xie:2021:NEB**

- [XZS21] Qing Xie, Xinyuan Zhang, and Min Song. A network embedding-based scholar assessment indicator considering four facets: Research topic, author credit allocation, field-normalized journal impact, and published time. *Journal*

*of Informetrics*, 15(4):Article 101201, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000729>.

Yun:2021:RBC

- [YAL21] Jinhyuk Yun, Sejung Ahn, and June Young Lee. Return to basics: Clustering of scientific literature using structural information. *Journal of Informetrics*, 14(4):Article 101099, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720301978>.

Yan:2014:RDM

- [Yan14] Erjia Yan. Research dynamics: Measuring the continuity and popularity of research topics. *Journal of Informetrics*, 8(1):98–110, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000874>.

Yang:2024:UID

- [Yan24] Alex J. Yang. Unveiling the impact and dual innovation of funded research. *Journal of Informetrics*, 18(1):??, February 2024. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723001050>.

Yu:2022:CTR

- [YAT<sup>+</sup>22] Shuo Yu, Fayed Alqahtani, Amr Tolba, Ivan Lee, Tao Jia, and Feng Xia. Collaborative team recognition: a core plus extension structure. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000980>.

Yang:2016:UML

- [YAY<sup>+</sup>16] Guoliang Yang, Per Ahlgren, Liying Yang, Ronald Rousseau, and Jielan Ding. Using multi-level frontiers in DEA models to grade countries/territories. *Journal of Informetrics*, 10(1):238–253, February 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/>

S1751157715301413. See comment [KE17] and reply [YAY<sup>+</sup>17].

**Yang:2017:RCS**

[YAY<sup>+</sup>17]

Guoliang Yang, Per Ahlgren, Liying Yang, Ronald Rousseau, and Jielan Ding. Reply to ‘Comment on “Using multi-level frontiers in DEA models to grade countries/territories” by G.-l. Yang et al. [*Journal of Informetrics* 10(1) (2016), 238–253]’. *Journal of Informetrics*, 11(3):647–648, August 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717301827>.

**Yang:2022:IKS**

[YBL<sup>+</sup>22]

Jinqing Yang, Yi Bu, Wei Lu, Yong Huang, Jiming Hu, Shengzhi Huang, and Li Zhang. Identifying keyword sleeping beauties: a perspective on the knowledge diffusion process. *Journal of Informetrics*, 16(1):Article 101239, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721001103>.

**Yan:2013:BEV**

[YDCL13]

Erjia Yan, Ying Ding, Blaise Cronin, and Loet Leydesdorff. A bird’s-eye view of scientific trading: Dependency relations among fields of science. *Journal of Informetrics*, 7(2):249–264, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000983>.

**Yan:2012:TDR**

[YDMS12]

Erjia Yan, Ying Ding, Stasa Milojević, and Cassidy R. Sugimoto. Topics in dynamic research communities: an exploratory study for the field of information retrieval. *Journal of Informetrics*, 6(1):140–153, January 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000976>.

**Yu:2015:TDU**

[YDS<sup>+</sup>15]

Qi Yu, Ying Ding, Min Song, Sungjeon Song, Jianhua Liu, and Bin Zhang. Tracing database usage: Detecting main paths in database link networks. *Jour-*

- nal of Informetrics*, 9(1):1–15, January 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000947>.
- Yang:2023:DCS**
- [YDW<sup>+</sup>23] Alex J. Yang, Sanhong Deng, Hao Wang, Yiqin Zhang, and Wenxia Yang. Disruptive coefficient and 2-step disruptive coefficient: Novel measures for identifying vital nodes in complex networks. *Journal of Informetrics*, 17(3):??, August 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000366>.
- Yu:2008:ORD**
- [YDWC08] Hairong Yu, Mari Davis, Concepción S. Wilson, and Fletcher T. H. Cole. Object-relational data modelling for informetric databases. *Journal of Informetrics*, 2(3):240–251, July 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157708000291>.
- Yu:2023:DFE**
- [YF23] Dejian Yu and Anran Fang. Developing a four-entities reinforced rank model to evaluate the topic influence in academic networks. *Journal of Informetrics*, 17(3):??, August 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000470>.
- Yan:2014:PRC**
- [YG14] Erjia Yan and Raf Guns. Predicting and recommending collaborations: an author-, institution-, and country-level analysis. *Journal of Informetrics*, 8(2):295–309, April 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157714000091>.
- Yang:2018:ISN**
- [YHS18] Chao Yang, Cui Huang, and Jun Su. An improved SAO network-based method for technology trend analysis: a case study of graphene. *Journal of Informetrics*, 12(1):271–286,

February 2018. CODEN ??? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717301645>.

Yang:2016:VIS

- [YHWZ16] Siluo Yang, Ruizhen Han, Dietmar Wolfram, and Yuehua Zhao. Visualizing the intellectual structure of information science (2006–2015): Introducing author keyword coupling analysis. *Journal of Informetrics*, 10(1):132–150, February 2016. CODEN ??? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301103>.

Yoon:2016:OPD

- [YKKS16] Hyui Geon Yoon, Hyungjun Kim, Chang Ouk Kim, and Min Song. Opinion polarity detection in Twitter data combining shrinkage regression and topic modeling. *Journal of Informetrics*, 10(2):634–644, May 2016. CODEN ??? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715301012>.

Yang:2022:ECB

- [YL22] Jinqing Yang and Zhifeng Liu. The effect of citation behaviour on knowledge diffusion and intellectual structure. *Journal of Informetrics*, 16(1):Article 101225, February 2022. CODEN ??? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000961>.

Yu:2022:ECP

- [YLCC22] Houqiang Yu, Longfei Li, Xueting Cao, and Tao Chen. Exploring country’s preference over news mentions to academic papers. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ??? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000992>.

Yin:2018:DCS

- [YLZ18] Zhifeng Yin, Zheng Liang, and Qiang Zhi. Does the concentration of scientific research funding in institutions promote knowledge output? *Journal of Informetrics*, 12(4):1146–1159, November 2018. CODEN ??? ISSN 1751-1577 (print),

1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717300421>.

**Yu:2021:TMP**

- [YP21] Dejian Yu and Tianxing Pan. Tracing the main path of interdisciplinary research considering citation preference: a case from blockchain domain. *Journal of Informetrics*, 15(2):Article 101136, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000079>.

**Yadav:2022:TEN**

- [YP22] Pratyush Yadav and Nargis Pervin. Towards efficient navigation in digital libraries: Leveraging popularity, semantics and communities to recommend scholarly articles. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772200089X>.

**You:2022:DQP**

- [YPL<sup>+</sup>22] Taekho You, Jinseo Park, June Young Lee, Jinyuk Yun, and Woo-Sung Jung. Disturbance of questionable publishing to academia. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000463>.

**Yoon:2023:QKS**

- [YPYJ23] Jisung Yoon, Jinseo Park, Jinyuk Yun, and Woo-Sung Jung. Quantifying knowledge synchronization with the network-driven approach. *Journal of Informetrics*, 17(4):??, November 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000809>.

**Ye:2008:PLM**

- [YR08] Fred Y. Ye and Ronald Rousseau. The power law model and total career  $h$ -index sequences. *Journal of Informetrics*, 2(4):288–297, October 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL

[http://www.sciencedirect.com/science/article/pii/  
S1751157708000473.](http://www.sciencedirect.com/science/article/pii/S1751157708000473)

**Yu:2021:IDM**

- [YS21] Dejian Yu and Libo Sheng. Influence difference main path analysis: Evidence from DNA and blockchain domain citation networks. *Journal of Informetrics*, 15(4):Article 101186, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000572>.

**Yu:2021:BBY**

- [YSJ21] Xiaoyao Yu, Boleslaw K. Szymanski, and Tao Jia. Become a better you: Correlation between the change of research direction and the change of scientific performance. *Journal of Informetrics*, 15(3):Article 101193, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772100064X>.

**Yu:2009:SJE**

- [YSPW09] Liping Yu, Xiaoming Shen, Yuntao Pan, and Yishan Wu. Scholarly journal evaluation based on panel data analysis. *Journal of Informetrics*, 3(4):312–320, October 2009. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000352>.

**Yoon:2023:EKC**

- [YSS23] Jeeyoung Yoon, Arida Ferti Syafiandini, and Min Song. Exploring the knowledge certainty shift: Metaknowledge analysis on drugs via assertion uncertainty burstiness. *Journal of Informetrics*, 17(2):??, May 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000378>.

**Yun:2022:GBC**

- [Yun22] Jinhyuk Yun. Generalization of bibliographic coupling and co-citation using the node split network. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000438>.

**Yuret:2016:IEJ**

- [Yur16] Tolga Yuret. Interfield equality: Journals versus researchers. *Journal of Informetrics*, 10(4):1196–1206, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300670>.

**Yuret:2017:AFE**

- [Yur17a] Tolga Yuret. An analysis of the foreign-educated elite academics in the United States. *Journal of Informetrics*, 11(2):358–370, May 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771630253X>.

**Yuret:2017:DRP**

- [Yur17b] Tolga Yuret. Do researchers pay attention to publication subsidies? *Journal of Informetrics*, 11(2):423–434, May 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716302553>.

**Yang:2013:BAA**

- [YVW<sup>+</sup>13] Jiansheng Yang, Michael W. Vannier, Fang Wang, Yan Deng, Fengrong Ou, James Bennett, Yang Liu, and Ge Wang. A bibliometric analysis of academic publication and NIH funding. *Journal of Informetrics*, 7(2):318–324, April 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771200096X>.

**Yang:2015:VIS**

- [YW15] Siluo Yang and Feifei Wang. Visualizing information science: Author direct citation analysis in China and around the world. *Journal of Informetrics*, 9(1):208–225, January 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000024>.

**Yin:2017:TDS**

- [YW17] Yian Yin and Dashun Wang. The time dimension of science: Connecting the past to the future. *Journal of Informetrics*, 11(2):608–621, May 2017. CODEN ????

ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717300020>.

**Yin:2023:MRS**

- [YWS23] Deyun Yin, Zhao Wu, and Sotaro Shibayama. Measuring risk in science. *Journal of Informetrics*, 17(3):??, August 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000512>.

**Ye:2023:RFD**

- [YWW<sup>+</sup>23] Guanghui Ye, Cancan Wang, Chuan Wu, Ze Peng, Jinyu Wei, Xiaoying Song, Qitao Tan, and Lanqi Wu. Research frontier detection and analysis based on research grants information: a case study on health informatics in the US. *Journal of Informetrics*, 17(3):??, August 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000469>.

**Yang:2023:KSH**

- [YWZ<sup>+</sup>23] Alex Jie Yang, Linwei Wu, Qi Zhang, Hao Wang, and Sanhong Deng. The  $k$ -step  $h$ -index in citation networks at the paper, author, and institution levels. *Journal of Informetrics*, 17(4):??, November 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000810>.

**Yu:2017:GSD**

- [YXX<sup>+</sup>17] Houqiang Yu, Shenmeng Xu, Tingting Xiao, Brad M. Hemminger, and Siluo Yang. Global science discussed in local altmetrics: Weibo and its comparison with Twitter. *Journal of Informetrics*, 11(2):466–482, May 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716301961>.

**Yu:2018:TLF**

- [YXX18] Houqiang Yu, Shenmeng Xu, and Tingting Xiao. Is there Lingua Franca in informal scientific communication? Evidence from language distribution of scientific tweets. *Jour-*

*nal of Informetrics*, 12(3):605–617, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771730442X>.

Yu:2019:WPS

- [YXXW19] Houqiang Yu, Tingting Xiao, Shenmeng Xu, and Yuefen Wang. Who posts scientific tweets? An investigation into the productivity, locations, and identities of scientific tweeters. *Journal of Informetrics*, 13(3):841–855, August 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718303079>.

Yu:2023:MPA

- [YY23] Dejian Yu and Zhaoping Yan. Main path analysis considering citation structure and content: Case studies in different domains. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000068>.

Yu:2014:CMD

- [YYW14] Tian Yu, Guang Yu, and Ming-Yang Wang. Classification method for detecting coercive self-citation in journals. *Journal of Informetrics*, 8(1):123–135, January 2014. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157713000898>.

Yan:2015:IES

- [YZ15] Erjia Yan and Yongjun Zhu. Identifying entities from scientific publications: a comparison of vocabulary- and model-based methods. *Journal of Informetrics*, 9(3):455–465, July 2015. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715000474>.

Yan:2018:RUR

- [YZ18] Weiwei Yan and Yin Zhang. Research universities on the ResearchGate social networking site: an examination of institutional differences, research activity level, and social networks formed. *Journal of Informetrics*, 12(1):385–400, February

2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717301384>.

Yin:2022:ISM

- [YZ22] Xingbo Yin and Xiaohua Zong. International student mobility spurs scientific research on foreign countries: Evidence from international students studying in China. *Journal of Informetrics*, 16(1):Article 101227, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000985>.

Yan:2013:CIW

- [YZF13] Xiangbin Yan, Li Zhai, and Weiguo Fan. *C*-index: a weighted network node centrality measure for collaboration competence. *Journal of Informetrics*, 7(1):223–239, January 2013. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000946>.

Yang:2021:ACS

- [ZYZYW21] Siluo Yang, Mengxue Zheng, Yonghao Yu, and Dietmar Wolfram. Are Altmetric.com scores effective for research impact evaluation in the social sciences and humanities? *Journal of Informetrics*, 15(1):Article 101120, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720306374>.

Zhao:2021:IRB

- [ZBK<sup>+</sup>21] Zhenyue Zhao, Yi Bu, Lele Kang, Chao Min, Yiyang Bian, Li Tang, and Jiang Li. An investigation of the relationship between scientists’ mobility to/from China and their research performance. *Journal of Informetrics*, 14(2):Article 101037, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719301889>.

Chen:2013:PDM

- [zChHY13] Dar zen Chen, Mu hsuan Huang, and Fred Y. Ye. A probe into dynamic measures for *h*-core and *h*-tail. *Journal of Informetrics*, 7(1):129–137, January 2013. CO-

DEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000843>.

Zheng:2023:EPR

- [ZCTN23] Xiang Zheng, Jiajing Chen, Alison Tallas, and Chaoqun Ni. The effectiveness of peer review in identifying issues leading to retractions. *Journal of Informetrics*, 17(3):??, August 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000482>.

Zoller:2016:PVE

- [ZDJ<sup>+</sup>16] Daniel Zoller, Stephan Doerfel, Robert Jäschke, Gerd Stumme, and Andreas Hotho. Posted, visited, exported: Altmetrics in the social tagging system BibSonomy. *Journal of Informetrics*, 10(3):732–749, August 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715300936>.

Zhao:2022:UCN

- [ZF22] Qihang Zhao and Xiaodong Feng. Utilizing citation network structure to predict paper citation counts: a deep learning approach. *Journal of Informetrics*, 16(1):Article 101235, February 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721001061>.

Zhang:2012:PPJ

- [ZG12] Lin Zhang and Wolfgang Glänzel. Proceeding papers in journals versus the “regular” journal publications. *Journal of Informetrics*, 6(1):88–96, January 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771100071X>.

Zahedi:2018:RBB

- [ZH18] Zohreh Zahedi and Stefanie Haustein. On the relationships between bibliographic characteristics of scientific documents and citation and Mendeley readership counts: a large-scale analysis of Web of Science publications. *Journal of Informetrics*, 12(1):191–202, February 2018. CO-

DEN ??? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717302213>.

**Zhang:2022:DGN**

- [ZHS<sup>+</sup>22] Ning Zhang, Guangye He, Dongbo Shi, Zhenyue Zhao, and Jiang Li. Does a gender-neutral name associate with the research impact of a scientist? *Journal of Informetrics*, 16(1):Article 101251, February 2022. CODEN ??? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000037>.

**Zitt:2010:CSN**

- [Zit10] Michel Zitt. Citing-side normalization of journal impact: a robust variant of the Audience Factor. *Journal of Informetrics*, 4(3):392–406, July 2010. CODEN ??? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771000026X>.

**Zitt:2016:PWP**

- [Zit16] Michel Zitt. Paving the way or pushing at open doors? A comment on Abramo and D’Angelo “Farewell to size-independent indicators”. *Journal of Informetrics*, 10(2):675–678, May 2016. CODEN ??? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300906>. See [AD16b, GTD16, AD16c].

**Zhu:2023:ERS**

- [ZJMX23] Wanying Zhu, Ching Jin, Yifang Ma, and Cong Xu. Earlier recognition of scientific excellence enhances future achievements and promotes persistence. *Journal of Informetrics*, 17(2):??, May 2023. CODEN ??? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000330>.

**Zhu:2024:DRI**

- [ZKJ<sup>+</sup>24] Yongjun Zhu, Donghun Kim, Ting Jiang, Yi Zhao, Jiangen He, Xinyi Chen, and Wen Lou. Dependency, reciprocity, and informal mentorship in predicting long-term research collaboration: a co-authorship matrix-based multivariate time

series analysis. *Journal of Informetrics*, 18(1):??, February 2024. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723001116>.

Zhou:2011:FCC

- [ZL11] Ping Zhou and Loet Leydesdorff. Fractional counting of citations in research evaluation: a cross- and interdisciplinary assessment of the Tsinghua University in Beijing. *Journal of Informetrics*, 5(3):360–368, July 2011. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000113>.

Zhang:2010:SCA

- [ZLJ<sup>+</sup>10] Lin Zhang, Xinhai Liu, Frizo Janssens, Liming Liang, and Wolfgang Glänzel. Subject clustering analysis based on ISI category classification. *Journal of Informetrics*, 4(2):185–193, April 2010. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157709000832>.

Zhang:2018:DDL

- [ZLL<sup>+</sup>18] Yi Zhang, Jie Lu, Feng Liu, Qian Liu, Alan Porter, Hongshu Chen, and Guangquan Zhang. Does deep learning help topic extraction? A kernel  $k$ -means clustering method with word embedding. *Journal of Informetrics*, 12(4):1099–1117, November 2018. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718300257>.

Zhang:2016:FRS

- [ZLR16] Jin Zhang, Guannan Liu, and Ming Ren. Finding a representative subset from large-scale documents. *Journal of Informetrics*, 10(3):762–775, August 2016. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716300566>.

Zhang:2021:CRD

- [ZLW21] Chengzhi Zhang, Lifan Liu, and Yuzhuo Wang. Characterizing references from different disciplines: a perspective of citation content analysis. *Journal of Informetrics*, 15(2):Article

101134, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000055>.

Zhu:2021:TSR

- [ZLY21] Nibing Zhu, Chang Liu, and Zhilin Yang. Team size, research variety, and research performance: Do coauthors' coauthors matter? *Journal of Informetrics*, 15(4):Article 101205, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000766>.

Zhou:2021:PPS

- [ZLYC21] Yanbo Zhou, Qu Li, Xuhua Yang, and Hongbing Cheng. Predicting the popularity of scientific publications by an age-based diffusion model. *Journal of Informetrics*, 15(4):Article 101177, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000481>.

Zhang:2024:ASC

- [ZMZ24] Dayong Zhang, Hao Men, and Zhaoxin Zhang. Assessing the stability of collaboration networks: a structural cohesion analysis perspective. *Journal of Informetrics*, 18(1):??, February 2024. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157724000038>.

Zhao:2011:DBM

- [ZRY11] Star X. Zhao, Ronald Rousseau, and Fred Y. Ye.  $h$ -degree as a basic measure in weighted networks. *Journal of Informetrics*, 5(4):668–677, October 2011. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000691>.

Zhao:2008:CAA

- [ZS08] Dangzhi Zhao and Andreas Strotmann. Comparing all-author and first-author co-citation analyses of information science. *Journal of Informetrics*, 2(3):229–239, July 2008. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115770800028X>.

**Zogala-Siudem:2023:IRC**

- [ZSCSG23] Barbara Zogala-Siudem, Anna Cena, Grzegorz Siudem, and Marek Gagolewski. Interpretable reparameterisations of citation models. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722001080>.

**Zhang:2023:UDD**

- [ZSF<sup>+</sup>23] Tongyang Zhang, Ran Sun, Julia Fensel, Andrew Yu, Yi Bu, and Jian Xu. Understanding the domain development through a word status observation model. *Journal of Informetrics*, 17(2):??, May 2023. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000202>. See corrigendum [ZSF<sup>+</sup>24].

**Zhang:2024:CSU**

- [ZSF<sup>+</sup>24] Tongyang Zhang, Ran Sun, Julia Fensel, Andrew Yu, Yi Bu, and Jian Xu. Corrigendum to “Understanding the domain development through a word status observation model” [*Journal of Informetrics* 17 (2023) 1–19/101395]. *Journal of Informetrics*, 18(1):??, February 2024. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157724000105>. See [ZSF<sup>+</sup>23].

**Zhang:2016:HSM**

- [ZSH<sup>+</sup>16] Yi Zhang, Lining Shang, Lu Huang, Alan L. Porter, Guangquan Zhang, Jie Lu, and Donghua Zhu. A hybrid similarity measure method for patent portfolio analysis. *Journal of Informetrics*, 10(4):1108–1130, November 2016. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157715302169>.

**Zhang:2022:HPI**

- [ZSP<sup>+</sup>22] Lin Zhang, Mengting Sun, Yujie Peng, Wenjing Zhao, Lixin Chen, and Ying Huang. How public investment fuels innovation: Clues from government-subsidized USPTO patents. *Journal of Informetrics*, 16(3):??, August 2022. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S1751157722000657>.

**Zhang:2021:CBA**

- [ZSS21] Tianjiao Zhang, Jin Shi, and Lingyun Situ. The correlation between author–editorial cooperation and the author’s publications in journals. *Journal of Informetrics*, 15(1):Article 101123, February 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720306404>.

**Zhai:2017:MUM**

- [ZSWD17] Yujia Zhai, Shaojing Sun, Fang Wang, and Ying Ding. Multiplicity and uncertainty: Media coverage of autism causation. *Journal of Informetrics*, 11(3):873–887, August 2017. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157717301323>.

**Zhang:2011:DRL**

- [ZTG11] Lin Zhang, Bart Thijs, and Wolfgang Glänzel. The diffusion of  $H$ -related literature. *Journal of Informetrics*, 5(4):583–593, October 2011. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157711000605>.

**Zhang:2021:PFI**

- [ZW21] Fang Zhang and Shengli Wu. Predicting future influence of papers, researchers, and venues in a dynamic academic network. *Journal of Informetrics*, 14(2):Article 101035, May 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719301786>.

**Zeng:2021:ACS**

- [ZWBA21] Tong Zeng, Longfeng Wu, Sarah Bratt, and Daniel E. Acuna. Assigning credit to scientific datasets using article citation networks. *Journal of Informetrics*, 14(2):Article 101013, May 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719301841>.

**Zhang:2024:DCI**

- [ZWDH24] Yang Zhang, Yang Wang, Haifeng Du, and Shlomo Havlin. Delayed citation impact of interdisciplinary research. *Journal of Informetrics*, 18(1):??, February 2024. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000937>.

**Zhang:2021:RMAa**

- [ZWDS21a] Baolong Zhang, Hao Wang, Sanhong Deng, and Xinning Su. RETRACTED: Measurement and analysis of Chinese journal discriminative capacity. *Journal of Informetrics*, 14(1):Article 101000, February 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719302652>. See retraction notice [ZWDS21b].

**Zhang:2021:RMAb**

- [ZWDS21b] Baolong Zhang, Hao Wang, Sanhong Deng, and Xinning Su. Retracted: Measurement and analysis of Chinese journal discriminative capacity. *Journal of Informetrics*, 15(1):Article 101132, February 2021. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000031>. See [ZWDS21a].

**Zhang:2019:RSA**

- [ZWG<sup>+</sup>19] Yu Zhang, Min Wang, Florian Gottwalt, Morteza Saberi, and Elizabeth Chang. Ranking scientific articles based on bibliometric networks with a weighting scheme. *Journal of Informetrics*, 13(2):616–634, May 2019. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718302396>.

**Zhang:2017:SES**

- [ZWM17] Ruizhi Zhang, Jian Wang, and Yajun Mei. Search for evergreens in science: a functional data analysis. *Journal of Informetrics*, 11(3):629–644, August 2017. CODEN ????. ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716303583>.

**Zhang:2021:BLN**

- [ZWM<sup>+</sup>21] Yi Zhang, Mengjia Wu, Wen Miao, Lu Huang, and Jie Lu. Bi-layer network analytics: a methodology for characterizing emerging general-purpose technologies. *Journal of Informetrics*, 15(4):Article 101202, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000730>.

**Zhou:2021:IPW**

- [ZWZZ21] Yuhao Zhou, Ruijie Wang, An Zeng, and Yi-Cheng Zhang. Identifying prize-winning scientists by a competition-aware ranking. *Journal of Informetrics*, 14(3):Article 101038, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719304766>.

**Zhang:2023:ARC**

- [ZXH<sup>+</sup>23] Chengzhi Zhang, Yi Xiang, Wenke Hao, Zhicheng Li, Yuchen Qian, and Yuzhuo Wang. Automatic recognition and classification of future work sentences from academic articles in a specific domain. *Journal of Informetrics*, 17(1):??, February 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722001262>.

**Zhang:2021:MIN**

- [ZXS21] Xinyuan Zhang, Qing Xie, and Min Song. Measuring the impact of novelty, bibliometric, and academic-network factors on citation count using a neural network. *Journal of Informetrics*, 15(2):Article 101140, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000110>.

**Zhang:2022:UPR**

- [ZXS<sup>+</sup>22] Guangyao Zhang, Shenmeng Xu, Yao Sun, Chunlin Jiang, and Xianwen Wang. Understanding the peer review endeavor in scientific publishing. *Journal of Informetrics*, 16(2):??, May 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000165>.

**Zhao:2012:EDD**

- [ZY12] Star X. Zhao and Fred Y. Ye. Exploring the directed  $h$ -degree in directed weighted networks. *Journal of Informetrics*, 6(4):619–630, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000508>.

**Zhu:2016:SBD**

- [ZY16] Yongjun Zhu and Erjia Yan. Searching bibliographic data using graphs: a visual graph query interface. *Journal of Informetrics*, 10(4):1092–1107, November 2016. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157716301274>.

**Zhu:2017:EAR**

- [ZY17] Yongjun Zhu and Erjia Yan. Examining academic ranking and inequality in library and information science through faculty hiring networks. *Journal of Informetrics*, 11(2):641–654, May 2017. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771730041X>.

**Zhang:2021:MSC**

- [ZY21] Ronda J. Zhang and Fred Y. Ye. Measuring similarity for clarifying layer difference in multiplex ad hoc duplex information networks. *Journal of Informetrics*, 14(1):Article 100987, February 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719301890>.

**Zhai:2022:DCN**

- [ZY22] Li Zhai and Xiangbin Yan. A directed collaboration network for exploring the order of scientific collaboration. *Journal of Informetrics*, 16(4):??, November 2022. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157722000979>.

**Zhang:2012:ENE**

- [ZYCK12] Sifei Zhang, Chien-Chung Yuan, Ke-Chiun Chang, and Yun Ken. Exploring the nonlinear effects of patent  $H$  index,

patent citations, and essential technological strength on corporate performance by using artificial neural network. *Journal of Informetrics*, 6(4):485–495, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157712000284>.

**Zhai:2018:BDH**

- [YZZ18] Li Zhai, Xiangbin Yan, and Guojing Zhang. Bi-directional  $h$ -index: a new measure of node centrality in weighted and directed networks. *Journal of Informetrics*, 12(1):299–314, February 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <https://www.sciencedirect.com/science/article/pii/S1751157717301591>.

**Zhou:2012:CBI**

- [ZZ12] Ping Zhou and Yongfeng Zhong. The citation-based indicator and combined impact indicator — new options for measuring impact. *Journal of Informetrics*, 6(4):631–638, October 2012. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115771200051X>.

**Zuo:2018:MMB**

- [ZZ18] Zhiya Zuo and Kang Zhao. The more multidisciplinary the better? — the prevalence and interdisciplinarity of research collaborations in multidisciplinary institutions. *Journal of Informetrics*, 12(3):736–756, August 2018. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718300452>.

**Zhang:2021:ABD**

- [ZZ21a] Chengzhi Zhang and Qingqing Zhou. Assessing books' depth and breadth via multi-level mining on tables of contents. *Journal of Informetrics*, 14(2):Article 101032, May 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157719302238>.

**Zhou:2021:BCB**

- [ZZ21b] Qingqing Zhou and Chengzhi Zhang. Breaking community boundary: Comparing academic and social commu-

nication preferences regarding global pandemics. *Journal of Informetrics*, 15(3):Article 101162, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S175115772100033X>.

Zhou:2021:ITC

- [ZZ21c] Qingqing Zhou and Chengzhi Zhang. Impacts towards a comprehensive assessment of the book impact by integrating multiple evaluation sources. *Journal of Informetrics*, 15(3):Article 101195, August 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157721000663>.

Zhang:2021:SGI

- [ZZL<sup>+</sup>21] Mengya Zhang, Gupeng Zhang, Yun Liu, Xiaorong Zhai, and Xinying Han. Scientists' genders and international academic collaboration: an empirical study of Chinese universities and research institutes. *Journal of Informetrics*, 14(4):Article 101068, November 2021. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157720300262>.

Zuo:2019:SSG

- [ZZN19] Zhiya Zuo, Kang Zhao, and Chaoqun Ni. Standing on the shoulders of giants? — Faculty hiring in information schools. *Journal of Informetrics*, 13(1):341–353, February 2019. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157718304887>.

Zhang:2023:EST

- [ZZZ<sup>+</sup>23] Min Zhang, Dongxin Zhang, Yin Zhang, Kristin Yeager, and Taylor N. Fields. An exploratory study of Twitter metrics for measuring user influence. *Journal of Informetrics*, 17(4):??, November 2023. CODEN ???? ISSN 1751-1577 (print), 1875-5879 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S1751157723000792>.