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16 [CG10]. 17 [SMP12]. 2 [Cam15, DGDG13]. 20 [CA11]. 37 [BMHD11]. 404
[KK13]. 5 [Cam15]. 2 [RYY10]. m [Sch08]. A [Bur07b]. C [YZF13]. g
[AK15, Gag09, GR09, Rou08, Sch10a, Sch10b, Sch13e, Tol08, Woe08a,
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 YW15, YYW14, ZH18, ZS08, ZZ12, dNL15, dIP11, vEW14, Fin13, SYW18].
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 LO10, LR11, LQLJ14, LQLJ15, MSPD16, NMNJM13, Ng17, San11a, San14,
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Co [LY18, AAH11, ADR13, BSW17, BAGADF15, DN17, JSD14, KJS16,
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 [CRS14, CRS15]. **combinative** [KPB09]. **combined** [PT09, ZZ12].
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commands [BO12]. **Comment**
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[TB18b, HDC12, Sol07]. **credibility** [PHANPP13]. **credit** [Hag13, KK15, LF12, FN10]. **CRExplorer** [TMLB16]. **crisis** [HMU13, WBL12]. **criterion** [BW17a, BW17b, Pet17]. **Critical** [BCGM17b, BM18, FM17a, FM17b, Sma09, CPM⁺07, Wil16]. **critique** [And17]. **Cross** [KHC13, CM14, HDC12, HYC15, LBSA13, SLNC13, SDL16, ZL11]. **cross-border** [HDC12]. **cross-country** [LBSA13]. **cross-disciplinary** [SLNC13]. **cross-domain** [CM14]. **Cross-field** [KHC13, SDL16]. **Crown** [LO11, GL11, Lun07, Moe10a, Smo16, WvEvL⁺11, vRvLV⁺10]. **crown-citation** [Lun07]. **CSIC** [OLRF11, Ort15]. **CSNCR** [BH16a]. **cubes** [CM14]. **cue** [CSH18]. **cumulative** [FHH09, LY14]. **curve** [BSK10, GP12, Sar08]. **curves** [Egg10b, LBB17, SGDSP10]. **CV** [PSI⁺17]. **CWTS** [FHH17, LO11, Moe10a, OL10]. **cycle** [LHWS18, Ort18].

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e-Research [MS09]. **Early** [vdBS15, KTA18, LT13, Lin18, MN15].
early-stage [MN15]. **Easter** [Sir12]. **Eck** [RC14]. **economic**
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 [Yur17a]. **Elo** [LW17]. **Elsevier** [Pet18, Ley13b]. **Elsevier/Chandos** [Pet18].
elsewhere [BMS⁺09]. **emergence** [GW17, Sma09]. **Emerging**
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[BLV10, BH15, CAHVH10, CRS15, DGV18a, FM11b, HMBI17, Kos11, KG07, KTR10, KHC13, LRCRC13, LYYY09, Mar16, MRR13, MGLF09, NJFD14, Per17a, RGRE15, RGRE16, RYY10, SV18, SPZ⁺11, TW14b, The17c, Van11, Vii16, Vii17, Vin14, YSPW09, ZL11]. **evaluations** [Bor13b, OL10, Sch14a, Sch14b]. **evaluative** [BM13b, BW13, BM13a, WvEVW16]. **events** [Mag13, PTA07]. **evergreens** [ZWM17]. **Everything** [KK12]. **Evidence** [AD15d, KKK17, MMCvLLC18, Tan13, TS16, Che17, Glä10, LAT07, LHTW15, SW14, YXX18]. **evidence-based** [Glä10]. **Evidences** [LQLJ14]. **evolution** [AHL12, BDR14, CTDM17, CLHHVH11, Egg07a, Fin14, Gol14, HKK18, HR18, JLYM16, KD15, SDL16, WW15]. **evolutionary** [Egg07a, McC10]. **examination** [HHAA16, JZY⁺18, RL18, YZ18]. **examined** [VY13]. **examining** [AN18, PSYCH18, ZY17, ALW11]. **Example** [SD11, AL17, BP11, BW13, Per10b]. **Examples** [Egg08a, Sch14a].

Excellence [BSdMAM16, BHCH17, BLWSE11, HHAL17, KKK17, Lin18, BdMAL12]. **excellence-based** [KKK17]. **excellent** [SB11, Tol13a]. **Except** [KK12]. **exchanges** [LAL09]. **exemplified** [BMD08a]. **exercise** [AD17b, BCGM17a, BCGM17b, FC11, FM17a, FM17b]. **exhaustivity** [ALW11]. **Expanded** [CH14, FH13]. **Expected** [Smo16, GW17]. **experience** [HJ15]. **Experimental** [AC09, Fin13, The16f]. **Expert** [SKLR16, AW14, HHAA16, LSW⁺10, SD11]. **Expert-based** [SKLR16, AW14]. **expertise** [RGRE15, RGRE16]. **experts** [BM15]. **explains** [Vii18]. **explanatory** [CCH⁺09]. **exploration** [BNbH17]. **explorative** [LHT18]. **Exploratory** [SMP12, CTDM17, KTA18, TSM09, YDMS12]. **explore** [DFCGB15, HR18].

Exploring [CT16, DHLW17, McC10, SKK15, WXP⁺12, WPZ⁺13, ZYCK12, ZY12]. **exponential** [Laf07, LA15]. **exported** [ZDJ⁺16]. **Exposing** [RS10b]. **exposure** [SB11]. **expressed** [RA15]. **extension** [GP12]. **Extent** [BD07a, BD09, Mil15, TS16]. **external** [BD07b]. **extreme** [Vii16]. **eye** [YDCL13].

F1000 [BL13, BH15]. **F1000Prime** [Bor14c]. **facilitate** [DHLW17]. **factor** [ACD12b, AD15d, BW17a, BW17b, Brz14, Bur13b, CJW14, DGDG13, DGDGSPSV14, Egg09, Egg13a, HY08, HHC14, MKCM07, MD12, PHANPP13, Pet17, RXL15, San13a, SPT12, SMP12, SW14, WvE08, WvE09, WWW10, Fin13, Zit10]. **Factors** [BM11b, SLL⁺12, Van13, BSMD12, BL15, Cam15, DT13, Fra10b, JZY⁺18, MD12, Rou16, SSAGB11, TF15a, VTPF15, SYW18]. **faculty** [ZY17]. **failure** [Moe18, Wou18]. **fair** [Gag13, Sir12]. **fairness** [RC12a, Sir12]. **familiar** [SB11]. **Family** [Kos13b, BH18, Hür15, Sch10c]. **Family-tree** [Kos13b]. **far** [WWML14]. **Farewell** [Zit16, AD16b, AD16c, GTD16]. **feather** [Tan13]. **feature** [AOdFC12]. **Features** [ED15, BGGB13, KPB09, VG10a]. **feeds**

[LAT07]. **fellowship** [BD07b]. **female** [KdBOK15b]. **Ferrers** [Egg10b, FM10a]. **Field** [Ron12, Ron13, RCW15, WvE15, ACD11b, ADM13a, ADS17, BMS⁺09, BM11a, BM18, CMN08, CTDM17, CLHHVH11, CA11, DFCCGB15, DGDGSPSV14, FZDW15, FM14, GAB11, HRC12, Jar07b, KSS16, KHC13, LO10, LRCRC13, McC10, MCKM08, OL10, RYY10, RCC18, SD11, SDL16, TS16, TF17a, The17c, Wu13, WLLL18, YDMS12]. **field-adjusted** [KSS16]. **field-independent** [Wu13]. **field-normalization** [BM11a]. **Field-normalized** [RCW15, WvE15, BM18]. **field-standardized** [ACD11b]. **fields** [AD14, ACHVH09, BAGADF15, Fin14, Gol14, HGJZ17, Let16, Per10b, RCC18, San11b, SYP⁺16, SROdFC13, SZ10, SDL16, YDCL13]. **fight** [Glä17]. **final** [VCG14]. **Finding** [CXMR07, PT08, Sir12, ZLR16, CSH18, LWL14]. **fine** [HHAL17]. **fine-grained** [HHAL17]. **First** [SB13, Eom08, FC11, Hür15, LT13, ZS08, EBG11]. **first-author** [ZS08]. **First-Citation-Speed-Index** [EBG11]. **fitness** [CLR⁺17]. **Five** [Egg12b, AC09, AN18, BLW13]. **flock** [Tan13]. **flow** [DHLW17]. **fluidness** [WH15]. **focused** [ACHVH09, BSdMAM14]. **force** [CJF⁺15]. **Forecasting** [JSSK14]. **foreign** [Yur17a]. **foreign-educated** [Yur17a]. **forest** [Van12a]. **forestry** [PMAT13, Van08]. **form** [LRG13]. **formal** [RY12b]. **formation** [Abb16, LW08, NF12]. **formed** [YZ18]. **formula** [BBL15]. **formulae** [The17c]. **formulas** [PHANPP13]. **forward** [GBMA12, HRC11a]. **found** [KK13]. **four** [BFM⁺18, LG11]. **fractal** [ADS17]. **Fractional** [LO10, ZL11, BM16, LP17, PRRC15, PRWvE16, RC12a]. **fractionalised** [ASG12]. **fractionally** [Sch10a]. **framework** [KPB09, LRG13, RZ15, SCMG16]. **Framing** [SL12]. **Franca** [YXX18]. **Franceschini** [BCGM17a, MCD16, AD17b]. **free** [Moe18]. **frequencies** [CM14, KK07, Sch14b]. **frequency** [Khr09]. **frequently** [LWB14]. **Front** [Ano14a, Ano14b, Ano14c, Ano14d, Ano15d, Ano15a, Ano15b, Ano15c, Ano16a, Ano16b, Ano16c, Ano16d, Ano17a, Ano17b, Ano17c, Ano17d, BM12, Jar07a]. **frontier** [MBD17, OG13]. **frontiers** [KE17, MBD17, YAY⁺16, YAY⁺17]. **FSS** [AD16a]. **fuel** [HYC15]. **Full** [LP17, PYWH15, PRWvE16]. **full-text** [PYWH15]. **function** [ACD11a, Laf07, San14]. **functional** [Egg13a, ZWM17]. **functionality** [WG12]. **functions** [San13b, dSSOH07, dIP11]. **fundamentals** [CZG16]. **funded** [MBD17]. **Funding** [SV18, AS17, KKK17, LW09, VS13, Wal17b, Wu15, YVW⁺13, vdBHS17b]. **Funnel** [ADG15, ADG16]. **Further** [AK15, BM11a, FGMM12, GBMA12, Mut16]. **future** [RNB18b, YW17]. **Fuzzy** [CLHHVH11].

G [KE17, YAY⁺17]. **G.-I** [KE17, YAY⁺17]. **gap** [Hag15, JS14]. **Garfield** [Sma17]. **Gatekeepers** [BD07b]. **Gazing** [SGKM16]. **gems** [CXMR07]. **Gender** [ADM13b, BMD07, FJW⁺15, Kos15, MJB11, Nie17, ACD15, AN18, AF17b, BMD08a, GÁCC17, RA15]. **Genealogical** [RFMC17]. **General** [Egg07a, RZ15, Sar08, SGDSP10]. **generalised** [GS10]. **generalizations** [vEW09]. **Generalized** [WFC14, BMD08a, Egg11, Gag09, GM12, LBB17].

Generalizing [Ng17, vEW08]. **generally** [KP13]. **generated** [HSMB18].
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Geographic [LW10]. **Geographical** [MAS14, AJ13, CT16]. **geography**
 [BW11, BLWSE11]. **Geometric** [TF15a, AL17, PS13, TS16, The16f, XOL16].
geotemporal [WHL17]. **Germany** [BAL18]. **giant** [Sma09]. **giants**
 [ADX⁺17]. **GIS** [TWH08]. **glass** [BH16b]. **Global** [TWH08, YXX⁺17, CT16,
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Globalisation [WTvE11]. **Globalization** [HDC12]. **gold** [ED15]. **good**
 [VCG14]. **Google** [AN18, BMS⁺09, CXMR07, HMBI17, MMOMHLC17,
 MMCvLLC18, MBIH16, MT10, OA13]. **government**
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 [KPB09]. **GP-adaptive** [KPB09]. **grade** [KE17, YAY⁺16, YAY⁺17].
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greater [CPM⁺07]. **group** [LW08, Moe10a, RL18]. **groups**
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 SLB13, VTPF15, VL16, WLH11]. **guarantor** [SJGBMA17]. **Guide** [Pet18].
Guns [Pet18].

H. [DKK⁺17]. **Habibzadeh** [WvE08]. **handbooks** [MSL⁺14]. **happens**
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Headings [SDAJ17]. **health** [FJW⁺15]. **heartbeat** [LSZY14]. **Helix**
 [Mèg14]. **help** [DT13, KT18]. **Herrero** [AHRCV17]. **Heterogeneity**
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Hierarchical [DKK⁺17]. **hierarchy** [Hag13, Hag14b]. **High**
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Higher [LTH18, ACD12a, LBSA13, SLL⁺12, VL16, Wal14]. **higher-impact**
 [Wal14]. **highest** [DT13]. **highly** [ACD14, AD15c, BL12, MMOMHLC17,
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 Kos09, Kos10a, Kos10b, Mir13, Que09, Que11, Rou07, Sch10c, SMP12,
 Sch13d, Sch15, SG07, Vii16, Vin13b]. **Hirsch-index** [Egg13b, Vin13b].
Hirsch-type [GS10, Kos09, Kos10a, Kos10b, SG07, Vii16]. **HistCite**
 [BM12, Gar09]. **histories** [CF16]. **history** [Gar09]. **HIV** [RYY10]. **hooked**
 [The16d, The16a, The16b]. **horrors** [FMM16b, MCD16]. **hot** [BW11].
HTTP [KK13]. **human** [RS16]. **humanities** [TSM09, VW16, VE14]. **hurt**
 [Ley13a]. **Hybrid** [LB16, PRCRVQ⁺09, ZSH⁺16]. **hypothesis** [MJB11].

I3 [Ley12, RY12b]. **idea** [Kos11]. **ideal** [Bor10, BM11a]. **idealist** [Sma17].
Identification [MMZ16, SA18, BSdMAM16, Jar07b, MN15]. **identifiers**
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IEEE [FM14]. **IFC** [Ano07d, Ano08d]. **II** [BD07a, BD09, KdBOK15b].
illuminating [CHHL11]. **imaginarium** [Sch16]. **imbalance** [AF17b].
iMetrics [LBMM14]. **Impact** [BGGB13, BM11b, DGDG13, Egg14, Fin13,
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 AORC11b, AORC12a, AORC12b, AHRCV17, BP11, BW13, Bor13b, BLW13,
 Bor14a, BLW14, Bor14c, BM15, BH16a, BH16c, BW17a, BL17, BW17b,
 Brz14, Bur13b, BvR11, CAHVH10, Cam15, CCL16, CM14, CG10, CJW14,
 CA11, CH15, CPM⁺07, DN17, DT13, Don18, DGDGSPSV14, DVG16, Egg09,
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 GACC17, GYZ17, HY08, HB16, HHC14, JWL17, KRM13, KFM⁺15, Ke18,
 KTA18, KT18, LBB17, Ley12, LY18, LIdMAM08, LHC14, MAS14, MKCM07,
 Moe10a, Moe10b, MD12, Nie17, NFH13, Ort14, Ort18, PYWH15,
 PHANPP13, Pet17, PS13, RWB17, RWL12, RXL15, Rou16, RCW15, San13a].
impact [SPT12, SW14, SD11, SB11, SSAGB11, SLW15, TF15a, TS16, Tsa14,
 UK16, VG10b, Vin12, Wal14, Wal17a, WvE08, WvE09, WvE13, WvEvLV13,
 WvE15, Wal16b, WWW10, Woe08b, WLLL18, ZZ12, Zit10, SYW18].
impacts [LYF17]. **Implications** [Sku09, DLGC13, KHC18, Van12a].
importance [ADR13, Lin18, Sch13a]. **important** [ACD12b, ES15].
importing [BO12]. **improve** [BLW14, Sch14b]. **improved** [YHS18].
improvements [BL12]. **Improving** [CLR⁺17, SRP15, BNbH17, PMAT13].
in-group [RL18]. **in-press** [KTA18]. **in-text** [BvECW18]. **InCites** [BL13].
Including [BK14, BLW13]. **inclusion** [TMK16]. **increase** [Vin13b].
Increasing [HYC15, Vin13b]. **increment** [Rou14b]. **increments** [Egg13b].
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 Egg13b, Egg14, FGMM12, FGMM13, GM12, GP12, GS10, GR09, Kak16,
 KP13, Kon14, Kos09, Kos10b, Kos12b, KHC11b, KHC13, LR08, LF12, LY14,
 Mal16, MR13, MRBI17, Mir13, MT10, 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, Woe08a,
 WLH11, Wu13, WLLL18, YZF13, YR08, ZYZ18, ZYCK12, BMS⁺09, Bor14b,
 CAHVH10, EBG11, SYW18, SK14, TSRSRG⁺13, WHW⁺14]. **indexes**
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 Sch14a, Smo16, Sol07, TS16, The17c, VG10b, Vin12, WvEvL⁺11, WvEvLV13,

ZZ12, BdMAL12, KTR10]. **Indicators** [LR11, AD16b, AD16c, AZS⁺14, ASG12, APF09, BL13, BM18, BHM18, CB07, DLM⁺17, EI10, FT15b, FM11b, Gau17, Glä10, GTD16, HSB16, HRC12, LW09, Mëg14, Ort15, PRCRVQ⁺09, RC12a, RY12a, RCW15, RC16, SMP12, SW12, Sir12, SM18, The16e, TF17a, VCG14, Vii16, WvE13, WvE15, Wal16b, Wal16c, Wil16, Wu13, Zit16]. **indices** [BI10, BM14, Egg08a, Egg08b, Egg10b, Egg10a, Egg11, Gag09, GPNA13, HRC11b, KS16, Kos13b, SG07, Woe08b, Woe14, vEW08, vEW09]. **Individual** [ACD13b, RCC18, ADR13, BPU⁺14, DFCGB15, FM11a, Lin18, Mar16, PRCRVQ⁺09, San11a, San13b, San13a, San14, TW14a, TF15a]. **industrial** [Han07]. **industry** [FZDW15, Mëg14]. **inefficiency** [LYFyS18]. **inequality** [Hag15, ZY17]. **infection** [RYY10]. **infer** [Nan16]. **inference** [BBMP12, Sch16, Wal16a, Wal16d]. **inflated** [BHM18, BH18, The16b]. **Inflation** [PPPF18, HGJZ17]. **inflationary** [Hag14a]. **Influence** [Ort14, Egg08b, Fra10b, HR16, LLH12, PCPG17, Rou07, TF15b, Wal14]. **influences** [LHC13, SYP⁺16]. **influential** [HR16, LWL14]. **informal** [YXX18]. **Information** [AYL14, GAB11, Sma17, BB11, BI10, BO12, BL12, CGM15, CTDM17, Egg07a, HMBI17, LP09, LSW⁺10, LZR15, LHT18, MMY17, MRR13, OOB10, PS13, PB16, WBL12, YDMS12, YW15, YHWZ16, ZS08, ZY17]. **Informetr** [BCGM17a]. **informetric** [AF15, FGMM13, LA15, YDWC08]. **Informetrics** [BI08, BCGM17b, Spa10, AL17, BD16, Bur08, EP07, Egg10b, LW10, Moe18, AORC12a, AORC12b, Egg12b, FM17b, KE17, RGRE16, Ron13, YAY⁺17, Egg07b, LBMM14]. **infrastructure** [BFS11]. **initials** [Mil13]. **initials-based** [Mil13]. **innovation** [CG10, Don17, GG09, GGSG10, HCC12, HHC14, KHC11a, MCKM08, SL12]. **innovator** [Sma17]. **input** [LR10, SYP⁺16]. **input-output** [SYP⁺16]. **Insights** [WW15, BdMA11]. **institutes** [KHC13, LL15, OLR11, XIYcG18]. **institution** [ACD12d, YG14]. **institution-** [YG14]. **Institutional** [OA13, BW13, Bor13b, RYY10, YZ18]. **Institutions** [BdMAL12, LTH18, ADG15, AD15c, AYL14, BSdMAM14, BSdMAM16, CJF⁺15, Per10b, SLL⁺12, VG10b, VL16, WLLL18, ZZ18]. **integrated** [Ley12, KTR10]. **integrating** [GWMP16]. **intellectual** [RRKH17, SCBB11, YHWZ16]. **Intelligence** [SD11, AKML18]. **intensities** [GW17]. **intensity** [ACD12a]. **interaction** [BK08, JSSK14]. **interactions** [DMS18]. **Interactive** [LR12]. **interdependence** [WH15]. **interdisciplinarity** [LR11, SROdFC13, ZZ18]. **interdisciplinary** [CAL15, EI10, Gol14, LHC14, McC10, SZ10, WRB⁺11, ZL11]. **interesting** [BdMA11]. **interests** [AF17a, RGRE15, RGRE16]. **interface** [MCKM08, ZY16]. **Interfield** [Yur16]. **interlinking** [LBSA13]. **International** [BMS⁺09, BD09, BD10a, LW08, ADS11, BAL18, CZG16, DTG12, JZY⁺18, Kos10b, MEG⁺16, MAS14, WWW10, WHW⁺14]. **internationalization** [VE14]. **Internet** [TMK16]. **interplay** [CZG16]. **Interpolated** [RXL15]. **Interrelations** [SYP⁺16]. **intervals** [TF17a, The17a]. **Introducing** [MMY17, TMLB16, YHWZ16].

introduction [BH16a]. **intuitive** [MRBI17]. **inventor** [BK08].
inventor-author [BK08]. **inventors** [WG10a]. **investigate** [vZ13].
Investigating [CZG16, DMS18, LHWS18, SVTdFC11, Wu13]. **investigation**
[ADS11, ADS17, BD10a, BP11, CG11, Eom08, RLY12]. **Investigations**
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[Kos12c].

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GPGBMA10, GBMA12, HHAA16, HS11, LS14, LR12, LBZ16, LR10, Lin18,
Mal16, MKCM07, McC10, MRBI17, MD12, OL10, Paj15, Pen15, Pet17,
PMAT13, RL18, RXL15, Rou16, SW14, Ser10, SD11, SB11, SB13, TF15a,
The18b, Van11, Van12a, Van12b, Vin13a, Wal17a, WvE08, WvEvLV13,
WWW10, WW16, WZ14, YSPW09, ZG12, Zit10, dNL15, Cam14, Egg12b,
Fin13, FM17b, KE17, LW17, RGRE16, YAY⁺17, Egg07b, LBMM14].
journal-journal [dNL15]. **Journals**
[Yur16, BI10, BS13, BM10, BM11b, BFM⁺18, Cam14, Cam15, ED15, FM10b,
FM14, GÁCC17, HW14, wH16, KP13, KK12, LBB17, LR11, LQLJ14, LYYY09,
LHWS18, LIdMAM08, Moe10b, MT10, OG13, PSI⁺17, PMAT13, RS10a,
San11b, San13a, SG07, SROdFC13, SLB13, SPZ⁺11, SAP18, The16c, The17b,
Tsa14, Van08, Vin14, Wal14, Wal17a, WWW10, WHL17, YYW14, ZG12].
judgements [BM15]. **judgment** [HHAA16]. **judgments** [LSW⁺10]. **junior**
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KCI [KP13]. **key** [Ron18]. **keyword** [YHWZ16]. **keywords** [CX16, UK16].
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LAL09, MS09, MSL⁺14, PPPF18, SCBB11, Sku09, SHD15, WZ18, WYH17].
Korea [KP13]. **Kosmulski** [Egg11]. **Kosmulski-indices** [Egg11].

l [KE17, YAY⁺17]. **laboratory** [MCKM08]. **Langmuir** [San14].
Langmuir-type [San14]. **language** [LQLJ14, LQLJ15, SL15, YXX18].
Large [WW16, BW17a, BL17, BK14, BvECW18, LYZ⁺17, MMCvLLC18,
PSI⁺17, RA15, The16c, VMWM17, ZH18, ZLR16]. **Large-scale**
[WW16, BW17a, BL17, BK14, BvECW18, MMCvLLC18, RA15, ZH18, ZLR16].
last [LT13]. **Latent** [BMD08b, BMD08a, TD10]. **law**
[AL17, Per10b, The16d, The16a, The16b, YR08]. **layered** [LRG13, RLY12].
layers [LWB14]. **leadership** [MAS14]. **learning** [Khr09, PYWH15]. **Least**

[AL08]. **LED** [CHHL11]. **Leiden** [FHH17, OL10, PRRC15]. **Leimkuhler** [BSK10, Sar08, SGDSP10]. **length** [ACD11a]. **Leo** [Pet18, Rou14a]. **less** [RNB18b]. **level** [ACD11a, ADS11, ADM13a, ADR13, ADS17, BSdMAM14, BPU⁺14, CB07, Jar07b, KE17, LW09, LO10, Lin18, MMOMLC18, PRRC17, SA18, Wil16, YG14, YZ18, YAY⁺16, YAY⁺17, dNL15]. **levels** [LG11]. **Leydesdorff** [Bor10, vRvLV⁺10]. **libraries** [MGLF09]. **library** [BB11, BI10, LSW⁺10, LZR15, PB16, ZY17, AYL14, GAB11, SDAJ17, TSM09]. **life** [ADR13, BSK10, LHWS18, Ort18]. **lifecycle** [LL14]. **Lifting** [Lun07]. **like** [AD16b, AD16c, GTD16]. **limit** [Gag09]. **limitations** [CB07, RGMJC17]. **limiting** [vEW09]. **limits** [BLM13]. **line** [LBZ16]. **linear** [AF15, Per17a]. **Lingua** [YXX18]. **link** [Abb16, RL18, TB18b, YDS⁺15]. **linkage** [Che17, HYC15, SWHC15]. **links** [CHHL11, GW17, KHC18, Per10c, SLL⁺12]. **List** [Ano10e, Ano11e, Ano12e, Ano13e, Ano14e, Ano15e]. **listed** [Cam14]. **lists** [Kos12d]. **Literature** [HMBI17, Chi16, CPM⁺07, HKA⁺09, LW10, McC10, NPS13, NO07, PB16, TB18a, WRB⁺11, Wal16b, XLLZ14, XMM14, ZTG11]. **literatures** [McC10]. **local** [RWL12, YXX⁺17]. **located** [HCL13]. **locations** [HCL13]. **log** [Per10b]. **log-normal** [Per10b]. **logistic** [BSdMAM16]. **Lognormal** [SYW18, AF15, The16d, The16a, The16b, Vii18]. **long** [Glä07, SLW15]. **long-term** [Glä07, SLW15]. **longer** [TN18]. **longitudinal** [Abb16, LB16, Ort18, Pen15, PB16, SLB13, Tan13]. **look** [Mag13, WWML14]. **Lorenz** [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].

machine [Khr09]. **Macro** [LW09]. **Macro-level** [LW09]. **made** [VCG14]. **magnitude** [TF15b]. **main** [XLLZ14, YDS⁺15]. **mainstream** [LLH12]. **Maisano** [BCGM17a, AD17b]. **major** [PTA07, SGGMF18]. **make** [BK14]. **malaria** [RS10a]. **male** [KdBOK15b]. **management** [KSJL15, Nie17, SCBB11]. **manuscripts** [CSdFCA17, Sch08, Sch10b]. **many** [SW12, The16b]. **map** [BSdMAM14, BK14]. **Mapping** [BLWSE11, CLR⁺17, KB14, RBV07, SDAJ17, SDL16, TSRSRG⁺13, AC09, AC17, BL12, CMN08, LW11, MCKM08, PSYCH18, WvEN10]. **mappings** [BNbH17]. **maps** [BW11, HKK18, LR12, LBZ16, NPS13, SRP15]. **marginal** [BW13]. **marketing** [MT10]. **Markov** [BMD08b]. **Marx** [BHM18]. **Master** [LW17]. **matching** [FJW⁺15, dSSOH07]. **material** [RJDD08]. **materials** [Mag12]. **Mathematical** [Egg09, Egg12a, RLG13, RLG14, Egg13b, San13b, KdBOK15a]. **mathematicians** [LYZ⁺17, Lin18]. **matrices** [LR07]. **matrix** [LR10]. **matter** [BL15, Tan13]. **matters** [SJGBMA17]. **Matthew** [BW14, SG12, Tol13b, Wan14]. **maturity** [DGDG13]. **maximum** [DGDG13, AL08]. **McCall** [Ley12]. **MDNRS** [BH16c]. **mean**

[BSK10, BH16c, The16f, Vii17]. **mean-based** [Vii17]. **meaning** [RH13]. **meaningful** [BL14]. **means** [Egg13b, HSB16]. **measure** [ADR16, BSW17, BDR14, BD10a, GTD16, HHC14, VY10, YZF13, ZYZ18, ZSH⁺16, ZRY11, dVvV18]. **measurement** [ACD11a, Abr18, AORC11b, AORC12b, BMD10, HLR17, MBD17, OG13]. **measures** [AAH11, AORC11a, AORC12a, BILL07, zChHY13, GM12, LY12, LLH12, Moe10a, Per10b, RLG13, RLG14, SRP15, SLNC13, VY13]. **Measuring** [BK08, Coc08, Han07, LBB17, LS14, LL15, LR10, Mal16, MSPD16, Moe10b, RGRE17, Sch13a, SWHC15, Yan14, YFYs18, dSSOH07, Bor10, BM11a, Bor14c, GBMA12, WRB⁺11, ZZ12]. **mechanism** [Fra07, San11b]. **mechanisms** [GHvdB⁺14, Pen15]. **Media** [ZSWD17, VGRB16]. **median** [Vii17]. **median-based** [Vii17]. **medical** [VS13]. **members** [Ort15]. **membership** [vdB12]. **memory** [PPPF18]. **Mendele** [BH15, BH16c, FT15b, HB16, PB16, The17b, ZH18]. **mention** [LY18]. **mentioned** [HLSH17]. **merging** [Egg08b]. **meso** [HDT⁺13]. **Message** [Egg15, Wal15]. **meta** [BGGB13, BMD07, BLV10, BMHD11]. **meta-analysis** [BMD07, BMHD11]. **meta-analytical** [BGGB13]. **meta-evaluation** [BLV10]. **metaknowledge** [MMY17]. **method** [Bor10, BM11a, BM15, CSH18, GL11, LR12, MCKM08, SGDSP10, Sma18, SPZ⁺11, WvE15, YHS18, YYW14, ZSH⁺16]. **methodological** [MJB11, Siv16]. **methodology** [AD15b, ADR16, MBIH16]. **Methods** [BM15, GHvdB⁺14, ASG12, CX16, FT15a, Gau17, Kos12a, KdBOK15a, KdBOK15b, LHC13, LHWS18, Mil13, PRRC15, SD11, SAP18, TW14b, YZ15]. **Metric** [Pet18, GPGBMA10, MRBI17, RFMC17]. **Metric-Wise** [Pet18]. **metrics** [CRS14, HHAA16, KRM13, KG07, MMOMLC18, Ort18, RW10]. **MHq** [BHM18]. **micro** [CB07, HSMB18, WBL12]. **microarrays** [MCKM08]. **Microsoft** [KTA18, KT18, Ort14, The17b, The18b]. **milestone** [MMZ16]. **Miller** [Woe14]. **minimal** [Egg13b]. **minimum** [HSB16]. **Mining** [HDY12, HDT⁺13, QCVQdMA10]. **Missing** [KHC18, LHT18, CHHL11, Rou07]. **misunderstood** [But17]. **mixing** [Pen15]. **MNCS** [GTD16, LO11, AD16a, AD16b, AD16c]. **MNRS** [BH16c]. **mode** [DN17]. **model** [AOdFC12, BHCH17, Bur07a, FGMM13, HKK18, JSSK14, JS14, KdBOK15a, LWWL14, MJB11, OOB10, SG12, TF17b, VCG14, XOL16, XIYcG18, YZ15, YFYs18, YR08]. **model-based** [JS14, YZ15]. **modeled** [NF12]. **Modeling** [SPT12, VGRB16, WLG09, BMD08a, BMD08b, Brz14, CTGM15, LYYY09, YKKS16]. **Modelling** [AF15, The16d, The16f, YDWC08]. **models** [AF15, BS09, BSdMAM14, BD16, Glä10, KE17, KBCR10, LDS⁺12, OG13, WBL12, YAY⁺16, YAY⁺17]. **Modesty** [Kos12b]. **Modesty-index** [Kos12b]. **modification** [Sch08]. **modifications** [WvEvLV13]. **modified** [Sch10a]. **modify** [Sch10b]. **Modifying** [LF12]. **monodisciplinary** [The16c]. **monograph** [TS14]. **monograph-based** [TS14]. **Monotonicity** [Que09]. **month** [Don18]. **most** [ACD14, LWB14]. **most-frequently** [LWB14]. **multi** [BSdMAM14, Bur08, EP07, KE17, Kos12d, KTA18, LWWL14, LF12, Moe18,

RRKH17, RS10b, Sch08, Sch10a, Sch10b, YAY⁺16, YAY⁺17]. **multi-author** [Kos12d, RRKH17, Sch10a]. **multi-authored** [LF12, Sch08, Sch10b]. **multi-copy** [Bur08, EP07]. **multi-discipline** [KTA18]. **multi-level** [BSdMAM14, KE17, YAY⁺16, YAY⁺17]. **multi-paradigmatic** [Moe18]. **multi-parameter** [LWWL14]. **multi-relational** [RS10b]. **multidisciplinary** [HDT⁺13, LS14, The17b, ZZ18]. **multilevel** [BMHD11, BSdMAM16]. **multiple** [BNbH17, CH15]. **Multiplicative** [PRRC15, HRC12]. **Multiplicity** [ZSWD17]. **multiply** [HLSH17]. **Multivariate** [OLRF11]. **Munich** [BP11]. **museum** [FMM16b, MCD16]. **MVPs** [KHC13]. **my** [Sch14b]. **myopia** [PPPF18]. **mystery** [Cla16]. **myth** [HRL12].

name [BP11, FN10, Mil13, SKK15]. **names** [BK08, LT13, LF12]. **nanobiopharmaceuticals** [CG11]. **nanotechnology** [WG10a, BSW17]. **National** [FT15b, Mar15, Mar16, TS16, ACD11b, AD14, ASG12, BAL18, CZG16, FT15a, LBSA13, SV18]. **national-scale** [ACD11b]. **nations** [AZS⁺14, HG14, PCPG17, TF17b]. **natural** [BAL18, CA11, Wal14]. **natural-sciences** [BAL18]. **nature** [ADS17]. **necessary** [BP11]. **need** [RRKH17]. **needs** [CLR⁺17]. **negative** [BAL18]. **neighbourhood** [SJGBMA17]. **neither** [GL11]. **Nemo** [Kos12c]. **Netherlands** [BAL18]. **Network** [BFM⁺18, CW18, Din11b, KYC12, Let16, AAH11, AF17b, BB11, BSW17, CMN08, CR10, CLC11, CRS14, DKK⁺17, HMU13, HLR17, LWWL14, LY18, LRE17, MEG⁺16, MMZ16, MMY17, Ort14, PPPF18, Per10a, Per17a, RP08, RS10b, RZ15, Sch12, SAB⁺16, TMK16, TD10, VMWM17, YZF13, YHS18, IYFyS18, ZYCK12, dIP11]. **network-based** [LWWL14, YHS18]. **networking** [YZ18]. **networks** [AAH11, AHL12, Abb16, AOdFC12, BSW17, BKK09, BAGADF15, BSdMAM16, DN17, Din11b, ES15, Egg07a, Fia12, GYZ17, HDT⁺13, IST10, Jal11, JLYM16, KD15, KdBOK15b, LP17, LJM13, NJFD14, Ort14, PTV17, PL13, Pen15, PRWvE16, RS10b, RWL12, Sch13a, SVTdFC11, VAdFC13, WvEN10, XOL16, YZ18, YDS⁺15, ZYZ18, ZRY11, ZY12, ZY17, vEW14]. **neural** [CLC11, ZYCK12]. **neuroscience** [GÁCC17]. **never** [HW14]. **never-cited** [HW14]. **newly** [BLW13]. **NIH** [YVW⁺13]. **No** [TS14]. **Nobel** [San15]. **node** [YZF13, ZYZ18]. **Non** [BvR11, BL14, BK14, Sma18, SWHC15]. **Non-alphanumeric** [BvR11]. **non-meaningful** [BL14]. **non-method** [Sma18]. **non-patent** [SWHC15]. **non-science-based** [SWHC15]. **non-source** [BK14]. **Nondeterministic** [BC16]. **nonlinear** [ZYCK12]. **nor** [GL11]. **normal** [MJ13, Per10b]. **normalised** [TS16, TF17a, The17a, The17c]. **Normalization** [BH16c, BH18, HB16, LO10, Ron13, BM11a, CA11, FM14, GL11, HRC12, LRC13, LRCRC13, RC14, Zit10, Ron12]. **normalizations** [OL10]. **Normalized** [NMNJM13, BLW13, BM15, BH16a, BH16c, BM18, DGDGSPSV14, RCW15, WvE15, Wu13]. **normalizing** [WvE13]. **Norwegian** [AW14, RA15]. **Note** [Per17b, Ano17e]. **novel**

[FM10b, RGMJC17, SAP18]. **nucleation** [San11b]. **null** [MJB11]. **number** [ADR13, AD15d, AD15c, CAHVH10, EP07, Smo16, Vin13b].

o [Egg10b]. **o-type** [Egg10b]. **obesity** [CLR⁺17]. **Object** [YDWC08, GMFGVZ16]. **Object-relational** [YDWC08]. **observation** [ACD12e, ACD12d, Glä07]. **observations** [vdBHS17a]. **occurrence** [BvR11]. **occurrences** [VY10]. **Odds** [SM18]. **oeuvre** [ALW11, Moe10a]. **often** [WXP⁺12]. **old** [Sch10c]. **omitted** [FMM14]. **oncological** [LIdMAM08]. **ones** [ACD14]. **oneself** [Sir12]. **ongoing** [PT08]. **Online** [KTR10, KSJL15, MMOMLC18, MS09, OA13]. **only** [Vin13b]. **open** [CPM⁺07, ED15, Fra09, LB16, MMCvLLC18, SLB13, SZ10, SL12, Zit16]. **open-access** [SZ10]. **operationalised** [Vas09]. **Opinion** [YKKS16, Glä10]. **Opportunities** [BLM13]. **opportunity** [AZS⁺14]. **Ophhof** [Bor10, vRvLV⁺10]. **optimization** [BHH⁺07]. **Optimizing** [GNBVQ⁺14]. **options** [The16d, ZZ12]. **oranges** [ACD13b]. **order** [ADR13, GPNA13, Kos12d, MKCM07, SB13]. **order-effect** [SB13]. **orders** [HDY12, LRE17]. **organization** [Dan16, DKK⁺17, VY13]. **organizational** [BHH⁺07, HMU13]. **organizations** [KS16, VY10]. **orientation** [BAL18]. **origin** [OA10]. **other** [CB07, Egg08a, Jar07a]. **our** [BL12]. **outcome** [Sch14b]. **outcomes** [AZS⁺14, JZY⁺18]. **outgrow** [HRC11b]. **outperform** [FSZB15]. **output** [BGCL07, BMD10, CM14, Cso18, FM10a, FM11a, FM11b, Hag14a, Hag15, Hic17, Kos11, Kos12a, LW09, Per10b, PSI⁺17, RC16, San11a, SYP⁺16, vdBHS17b]. **output-based** [vdBHS17b]. **outputs** [LYF17, OLR11]. **overall** [ACD13a, HSMB18]. **overestimate** [Wal14]. **overlays** [LR12]. **overtime** [WXP⁺12]. **overview** [Bor14a, FM10a, PTA07, TB18a].

P100 [BLW13, Sch14c, Sch14a]. **package** [Gag11]. **packages** [LY18]. **page** [KK13]. **PageRank** [CXMR07, Fia12, FSZB15, FT17, NJFD14, NCJ15]. **PageRank-based** [FSZB15, FT17]. **pages** [Pet18]. **pair** [KK07, MRBI17]. **pair-wise** [MRBI17]. **pancreatic** [JHK⁺16]. **panel** [AZS⁺14, YSPW09]. **panels** [RGRE15, RGRE16]. **paper** [BCGM17b, Bor10, BH16c, DHLW17, DVG16, FM17b, GM12, Glä10, GTD16, LPM16, LHC13, RRKH17]. **paper-side** [BH16c]. **Papers** [WG12, BMS⁺09, BM12, BL12, BH15, BAL18, CAHVH10, CAL15, DMS18, FC10, Fra09, GAB11, Han07, HSMB18, HW14, HYC15, Kos11, Kos12d, LL14, LZR15, LF12, LRWY13, MMZ16, MSPD16, PYWH15, San13b, San14, Sch14b, Sma18, SPZ⁺11, TB18b, WYX⁺12, ZG12]. **para** [BL15]. **para-textual** [BL15]. **paradigm** [Moe18, Wou18]. **paradigmatic** [Moe18]. **parameter** [LWWL14]. **parametric** [SGDSP10]. **parsimonious** [Hag13]. **Part** [KdBOK15a, KdBOK15b]. **Partial** [LRE17]. **Partition** [Ron13, Ron12]. **Partition-based** [Ron13, Ron12]. **partitions** [Egg10b]. **partner** [Sch13a]. **past** [YW17]. **patent** [CCH12, CHHL11, Che17, HDC12, KHC11b, SWHC15, TMK16, WW15, ZYCK12, ZSH⁺16]. **patenting** [KS16, WG10a]. **patents** [AKML18, Che17, Han07, HYC15, IST10, LRWY13,

MCKM08, SWHC15, WG10b, WG12]. **path** [HR18, SHD15, XLLZ14]. **paths** [YDS⁺15]. **pattern** [Vii18]. **Patterns** [CSdFCA17, ADS17, APF09, Chi16, HDY12, HKA⁺09, HRL12, HKK18, KSJL15, PSYCH18, PHMSML17, TSRSRG⁺13, Van12a, VW16]. **Paul** [Moe18]. **Paving** [Zit16]. **pay** [Yur17b]. **Peer** [NO10, BS13, BD07a, BMD07, BMD08a, BMD08b, BL13, MJB11, SG12]. **peer-reviewed** [BS13]. **peers** [VCG14]. **people** [BH15]. **perceived** [RWB17, SB11]. **Percentage** [Vin14, HW14]. **percentile** [BLM13, BLW13, BRN18]. **percentile-based** [BLW13, BRN18]. **percentiles** [BLM13, BLW14, Sch14b, The16f]. **Performance** [CZG16, AS17, AAH11, ACD12a, ADR13, ACD13b, ACD13a, AD15a, ADG15, ACD15, AD16a, ADG16, BBMP12, BAGADF15, Bor10, BM11a, BSdMAM14, BH16b, CCH12, CG11, CRS14, Coc08, CA11, Dan16, DFCGB15, DFFBR16, FJW⁺15, FHH17, GG09, GTD16, Kos08, KHC11a, KHC11b, LS14, LL15, Let16, LY14, LHC14, MdMALIV11, MBD17, OL10, SV18, Sch14b, VY13, Wal17b, Wil16, ZYCK12, vdBS15, Fin13]. **performance-based** [AS17, Wal17b]. **performers** [ADS11]. **performing** [BL12]. **peripheral** [Let16]. **periphery** [LBSA13, OOB10]. **perish** [LHWS18]. **Perry** [Ng17]. **persistent** [McC10]. **personalized** [NCJ15]. **perspective** [BM13a, FC11, HDT⁺13, LS14]. **Perverse** [vdBHS17b]. **Peters** [BW17b]. **pharmaceutical** [KS16]. **phenomenon** [HR16, SCBB11]. **physical** [CR10, CF16]. **physicists** [LYZ⁺17]. **pilot** [HW14, PC10]. **platforms** [MMOMLC18]. **plausible** [The16a]. **player** [ES15]. **plentiful** [KK12]. **plots** [ADG15, ADG16]. **plotting** [BGCL07]. **PlumX** [Ort18]. **point** [Bor14a, EI10]. **Poland** [KKK17]. **polarity** [YKKS16]. **policies** [VL16]. **policy** [Hic17, RNB18b, VS13, vdBHS17a]. **Polish** [Kos15]. **popularity** [Fra10a, Yan14]. **population** [JSSK14, Sch16]. **portfolio** [KB17, ZSH⁺16]. **portfolios** [RGRE17]. **Position** [Vin14, BAGADF15, CT16, RA15]. **Positioning** [KHC11a]. **positions** [Cam14]. **Positive** [wH16, Rou16, Ley17b]. **possible** [Vin13b]. **Posted** [ZDJ⁺16]. **potential** [ACD12a, BMD08a, DGDGSPSV14, TB18b]. **power** [Még14, Sch13d, The16d, The16a, The16b, YR08]. **pp** [BCGM17b, RLG14]. **practical** [BW13, CLHHVH11, HHC14, The16e, The17c]. **practices** [FN10]. **pragmatic** [LBZ16]. **pragmatism** [Siv16]. **Praise** [Ley17a]. **Prathap** [RYY10]. **pre** [KD15, RW10]. **pre-conference** [RW10]. **pre-processing** [KD15]. **precise** [FT15a]. **precision** [The16f]. **predict** [BD10a, TN18]. **Predicting** [Lin18, NLC17, SLW15, YG14, VCG14, WYX⁺12]. **prediction** [BLW14, FT17]. **predictions** [BW13]. **predictive** [Sch13d, vdBS15]. **predominant** [HCC12]. **preference** [Ser10]. **preferential** [AHL12, Pen15, WFC14]. **preferred** [BLW13]. **preliminary** [BNbH17, RLY12]. **Preposition** [AKML18]. **Preposition-based** [AKML18]. **presence** [SB13]. **press** [KTA18]. **prestige** [Fra10a, GPGBMA10, GBMA12]. **PrestigeRank** [SPZ⁺11]. **prevalence** [ZZ18]. **previous** [BL12]. **primary** [Hag14b]. **Principle** [AL08]. **priorities** [CLR⁺17, RS16, VS13]. **prioritize**

[NMNJM13]. **Prize** [San15]. **probabilistic** [SPT12]. **probe** [zChHY13]. **problem** [Bor13b, WvEVW16]. **Problems** [CGM15, Min14, LO11, MD12]. **procedures** [LRC13, LRCRC13, Mar16, RC14]. **Proceeding** [ZG12]. **proceedings** [GAB11]. **process** [JWL17, LA15, TB18a, VL16]. **process-based** [JWL17]. **processes** [Egg07a]. **processing** [BO12, KD15]. **produce** [DT13, SAB⁺16]. **producer** [CGM15]. **production** [Egg07a, GÁCC17, KSS16, OG13, Rou16, TF17b, TWH08]. **productive** [ACD14]. **Productivity** [GTD16, ACD12e, ACD12d, AD15b, ADS17, ADM17, KYC12, KSS16, PS13, RCC14, RC16, WvEVW16]. **profile** [CH14, MMOMLC18, PS13]. **profiles** [BDR14, OA13]. **program** [DFFBR16, FHH09, TMLB16]. **progress** [Ley13a, Mag12]. **Progressive** [San11b]. **projects** [MCKM08, MBD17]. **prominence** [KB17]. **Proot** [Bur08]. **proper** [vEW09]. **Properties** [Ono16, DT13, Gag09, RLG13, RLG14]. **Proposal** [DLM⁺17, HSB16, ACD13b, BM13a, EBG11, HY08]. **proposals** [BLV10]. **proposed** [WvE08]. **Providing** [Cam15]. **Proximal** [WZ18]. **proximity** [BP11, KJS16, SRP15]. **proximity-based** [KJS16]. **pseudoscience** [Spa10]. **psychology** [BGGB13]. **Public** [PC10, Coc08, DMS18, VL16]. **Publication** [CH15, EI10, LBMM14, RA15, Van12a, AD15d, AW14, ALW11, BSW17, Bor13b, BLW14, CX16, Cso18, Don18, FM10a, Gau17, Hag14a, LR07, LR10, Lin18, Mal16, Moe10a, NZZ⁺16, PRRC17, Ron12, Ron13, RGRE17, SKLR16, San11a, Sch15, SA18, The16e, TMLB16, VW16, WW15, YVW⁺13, Yur17b]. **publication-citation** [LR07]. **publication-level** [PRRC17, SA18]. **publication-reference** [LR10]. **publications** [AD17a, AD17c, BSMD12, BvR11, HDY12, HR16, HHC14, KHC13, LWB14, Lin18, LY14, LHTW15, MMCvLLC18, MCKM08, PRRC15, RWB17, Rou07, Sch10a, Sch13c, SA18, SLW15, TB18a, TF17b, Vin13b, WvEW13, Web17, WG10b, YZ15, ZH18, ZG12]. **publicly** [SHD15]. **published** [BMS⁺09, BdMA11, Fra09, PSI⁺17, San13a, TSM09]. **Publisher** [Ano17e]. **publishers** [FMM14, WWW10]. **Publishing** [Pet18, AD15d, BS13, DTG12, MJ13, San14, VE14, Wal12]. **PubMed** [JHK⁺16, SKK15, VTPF15]. **PubMed-scale** [SKK15]. **pushing** [Zit16].

Qualification [Mar15, Mar16]. **Qualitative** [Egg08a, CAHVH10]. **Quality** [KFM⁺15, AW14, BSMD12, BL15, DMS18, FC10, GM12, HHAA16, wH16, LK17, Mir13, PMAT13, RWL12, SB11, TF15b, XLLZ14, dSSOH07]. **quantification** [Hag13]. **quantify** [PRCRVQ⁺09, RRKH17]. **Quantifying** [LY12, Mil15, RWB17, SROdFC13, VMWM17, CCL16, CLHHVH11, WvEVW16]. **quantile** [BGCL07]. **Quantitative** [CAHVH10, LRCRC13, Mar15, BDR14, Egg08a, FZDW15, Kos12a, OG13, RGRE15, RGRE16]. **Quantity** [Mir13, wH16, KFM⁺15]. **query** [ZY16]. **question** [ADG16]. **quicksand** [Glä17].

R [AC17, LYF17, LY18]. **R&D** [LL15, XIYcG18]. **R-tool** [AC17]. **Radicchi**

[Sir12]. **Raf** [Pet18]. **random** [Hür15]. **Rank** [Vin14, BLM13, BLW13, BSdMAM14, BRN18, DFCEB15, LF12, MKCM07, PS13, RNB18a, Sch14a, Sch14c, Vin13a, GNBVQ⁺14]. **rank-citation** [PS13]. **rank-order** [MKCM07]. **ranked** [Tsa14]. **Ranking** [AD15c, ASG12, BM16, GZRMLSC18, KHC11b, LSW⁺10, MT10, SW12, SAP18, Van08, dVIV18, BC16, DVG16, DGV18a, GP12, KPB09, LW17, MAS14, NCJ15, SKLR16, Ser10, SD11, SB13, VMWM17, Van11, Van12a, Van12b, XMM14, ZY17, FHH17, PRRC15]. **Rankings** [BI10, BdMAL12, ACD12e, ACD12d, AD15a, ADG16, BM10, BM11b, BM14, But11, DGV18b, FSZB15, LHC13, Paj15, RXL15, SW14, Tsa14]. **ranks** [AD16a]. **rare** [BK08]. **rate** [FC17, KP13, Lin18, RA15]. **rated** [ED15]. **rates** [SLB13, SLNC13, Van13]. **rating** [LW17]. **ratings** [Wal17a]. **ratio** [ADS16, BM11a, NF08]. **rational** [GR09, Sol07, Tol08]. **rationalism** [BM18]. **Ratios** [LRWY13, Egg12a, LG11, SM18, vZ13]. **reader** [BH16c, HB16]. **reader-** [BH16c]. **readers** [FT15b]. **readership** [KSJL15, ZH18]. **Real** [GR09, WLH11]. **reality** [RC12b]. **realized** [GW17]. **really** [Sch14c]. **reason** [SYW18]. **reasons** [BD07a]. **received** [Fin14]. **receives** [BD10a]. **recitation** [ALW11]. **recognition** [BAL18, Kos10b, LL14, MSPD16]. **Recommendation** [AF17a]. **recommending** [YG14]. **reconsidered** [BW14]. **records** [Ron12, Ron13, VZAMMFAB15]. **Recovery** [KK13]. **recruitment** [ADR16]. **reduction** [HCC12]. **referees** [RBV07]. **Reference** [SGGMF18, BM13a, BL14, Kos12a, KSJL15, LR10, TMLB16, CH15, NF08]. **Referenced** [LBMM14]. **references** [BH16a, Cam15, DLGC13, HLSH17, LAL09, Ron18, SWHC15, TB18b, TMLB16]. **refinement** [Rou14b]. **reflected** [TB18b]. **Reflections** [RY12a]. **reflects** [BM15]. **regarding** [AD17b, BCGM17a]. **regions** [BW11, BL12]. **Regression** [TW14b, AAH11, AF15, BD16, BSdMAM16, CRS14, Per17a, The16d, YKKS16]. **regular** [ZG12]. **Regularity** [FM11a, HW14]. **rejected** [BMS⁺09, BLV10]. **Rejoinder** [AD16c, LQLJ15, BW17b, FM17b]. **related** [RY12a, TMK16, Wal14, ZTG11]. **relatedness** [SRP15, VY10]. **relation** [AL08, BSK10, Bur13b, CB07, Egg13a, HHAA16, Rou08, RY12b, SYW18]. **relational** [Mal10, RS10b, YDWC08]. **relations** [HSMB18, LW09, LBZ16, YDCL13, dNL15]. **Relationship** [AZS⁺14, Ort15, AD15d, ADM17, BAGADF15, FMM14, RP08]. **Relationships** [VY13, BNbH17, CCH12, JZY⁺18, Mèg14, RFMC17, SVTdFC11, SLNC13, ZH18]. **relative** [CA11, RRKH17, SYP⁺16, Vin12]. **relevance** [GAB11]. **relevant** [CHHL11, LBMM14, Sch13d]. **reliability** [Glä10]. **Remaining** [LO11]. **remark** [Gag09]. **remarkable** [AL17, Vii18]. **remarks** [BCGM17b, FM17a, FM17b]. **Reny** [Ng17]. **RePEc** [SW12]. **Reply** [YAY⁺17, vRvLV⁺10, Moe18, vdBHS17a]. **Report** [BdMA11, BdMAL12, HKA⁺09]. **reporting** [BMHD11]. **Reports** [Cam14]. **represent** [Wal17a]. **representation** [DKK⁺17, PS13, VE14, dVIV18]. **representative** [NZZ⁺16, ZLR16]. **represented** [QCVQdMA10]. **reproduce** [AOdFC12]. **Research**

[AJ13, BRN18, DN17, GÁCC17, KB17, LYYY09, MS09, NPS13, RC16, Van11, Yan14, YZ18, AS17, AHL12, ACD11b, ACD12a, ACD12c, ACD12d, ADM13b, ADR13, ACD13b, ACD13a, AD14, AD15a, ADG15, AD15c, ACD15, ADG16, ADS17, ADM17, AD17b, AD18, ALW11, AZS⁺14, ASG12, AYL14, BGCL07, BCGM17a, BDR14, BAGADF15, BMD10, BLV10, Bor10, BM12, Bor14a, Bor14b, BSdMAM14, BH16b, BPU⁺14, CLR⁺17, CM14, CG11, CRS15, CZG16, CLHHVH11, Coc08, CJF⁺15, CT16, Dan16, DT13, FT15a, FT15b, FC11, FM11a, FM11b, FM17a, FM17b, FHH09, FHH17, FH13, GAB11, HHAL17, HJ15, HGJZ17, HCC12, IST10, JSSK14, Jar07a, JHK⁺16, JZY⁺18, KS16, Ke18, KYC12, KSS16, KTR10, KHC11a, KHC13, KKK17, LS14, LL15, LW09, LYF17, LY12, Lin18, LHTW15, MAS14, McC10].

research [MMY17, Moe10a, MdMALIV11, MCKM08, MBD17, Nie17, OL10, OLR11, Ort14, PL13, Per10b, PRCRVQ⁺09, Per10c, PC10, RGRE15, RGRE16, RS10a, RNB18a, RNB18b, SV18, Sch13b, SA18, SZ10, SL12, TS12, The17a, TF17b, The17c, TWH08, TD10, VS13, Vas09, VG10b, Vii17, WRB⁺11, Wal17b, WG10a, Woe14, Wu15, WYH17, XIYcG18, YDMS12, LYFyS18, ZL11, ZZ18, vdBHS17b]. **research-focused** [BSdMAM14].

research-front [Jar07a]. **researcher** [ACD12e, BH16b, CRS14].

ResearcherID [BW17a]. **researchers**

[ADS11, ACD13a, BW17a, BW17b, CTGM15, FT17, GP12, Let16, LSW⁺10, LLH12, Mar16, NLC17, Pet17, RJDD08, Tol13a, Yur16, Yur17b, Pet18].

ResearchGate [LTH18, YZ18]. **residual** [BSK10]. **resolution** [SCMG16].

resources [CGM15]. **respect** [CA11, Mal16]. **Response**

[AD17c, But17, WB16b, AF15, BHM18, MCD16]. **resting** [The16e].

Restricting [Sch15]. **restriction** [GPNA13, HR18]. **restructuring**

[DFFBR16]. **results** [AORC11b, AORC12b, Egg12a, PRCRVQ⁺09].

Rethinking [KK15]. **retiring** [Egg15]. **retrieval**

[CTDM17, MRR13, YDMS12]. **Return** [NF08]. **returns** [LYRyYbL14].

revealed [Ser10, SYP⁺16]. **Revealing** [PHMSML17]. **reveals**

[HKK18, VS13]. **Reversing** [Hag14b]. **Review**

[HMBI17, Pet18, ACHVH09, BI08, BD07a, BMD07, BMD08a, BMD08b, CR10, CPM⁺07, Moe18, MRR13, NO10, SG12, WRB⁺11, Wal16b, CF16].

reviewed [BS13]. **reviewer** [BD07b]. **Reviewers**

[Ano10e, Ano11e, Ano12e, Ano14e, Ano15e, Ano13e]. **reviews**

[BGGB13, MJB11]. **revised** [Ley13b]. **revisited**

[Egg13a, Kos12d, vdBHS17b]. **Revisiting** [ACD12c, Abr18]. **revolution**

[RS16]. **RG** [LTH18]. **rhythm** [LR10]. **rising** [PTV17]. **risk** [SM18]. **risks**

[RNB18b]. **Rivals** [vRvLV⁺10]. **robust** [SW14, Zit10]. **robustness**

[Glä10, Mal16]. **role**

[BSW17, HCC12, MSL⁺14, SJGBMA17, Sma18, WG10a, vdBHS17a].

Ronald [Pet18]. **room** [WvEVW16]. **Rousseau** [Pet18]. **RSS**

[LAT07, PTA07].

Saint [SG12]. **Same** [AD15a, Dan16]. **samples** [BM13b]. **Sampling**

[WB16a, WB16b, Cla16, KRM14, Mut16]. **SAO** [YHS18]. **scalable** [CSH18]. **scale** [ACD11b, BW17a, BL17, BK14, BvECW18, DBS15, DGV18a, GG09, GGSG10, MMCvLLC18, RA15, SKK15, WW16, lYRyYbL14, ZH18, ZLR16]. **scale-independent** [GG09, GGSG10]. **scales** [CH15, Egg10a, Glä07, Vii17, Vii18]. **scaling** [ACD12b, ACD12c]. **schemas** [BHH⁺07]. **schemes** [KK15]. **Scholar** [OA13, AJ13, FC10, AN18, BMS⁺09, HMBI17, MMOMHLC17, MMCvLLC18, MBIH16, MT10]. **Scholar-based** [MT10]. **Scholarly** [YSPW09, AF17a, BS13, BNbH17, KRM13, KYC12, SKLR16, WLLL18]. **scholars** [AAH11, DFCGB15, FC17, dIVV18]. **Science** [APF09, SSAGB11, AC09, AC17, BB11, BI10, BFS11, BS09, BD07b, BW11, BLWSE11, BL12, BSdMAM16, BK08, BPU⁺14, BK14, BFM⁺18, CA11, Dan16, DHLW17, Gar09, HRL12, HR18, HYC15, Kos15, Kos08, Let16, LW08, LSW⁺10, LZR15, LHTW15, LK17, Mag12, MJ13, MMY17, MSL⁺14, Mil15, MN15, NF12, NO07, PYWH15, PPPF18, PPG⁺15, PRRC17, PB16, RCW15, SDAJ17, SAB⁺16, Sku09, SWHC15, TB18b, Tsa14, Van13, Wal14, WTVe11, WG12, WW15, YDCL13, YW15, YHWZ16, YW17, YXX⁺17, ZWM17, ZS08, ZY17, vdBHS17a, AYL14, AN18, BMS⁺09, BL17, FMM16a, GP11, GAB11, GMFGVZ16, LR12, LQLJ14, LHT18, LidMAM08, NO07, PRRC17, The18a, WW16, ZH18, CH14, FH13]. **science-based** [SWHC15]. **science-technology** [BK08]. **science/computer** [LK17]. **Sciences** [VE14, ADR13, BAL18, Fra10a, FJW⁺15, Ley17b, SW14, TSM09, VW16, XIYcG18]. **Scientific** [BKK09, Din11b, FMM14, Gag13, HR16, LY18, Mar15, Mar16, WH15, AD18, ACHVH09, AN18, AF17b, BLV10, BSdMAM14, BH15, BvECW18, BvR11, CMN08, CCL16, CTGM15, CXMR07, CCH⁺09, CTDM17, CW18, Coc08, CSdFCA17, DLM⁺17, DFCGB15, DMS18, DKK⁺17, ES15, Fin14, FM10b, FM11b, FM14, FJW⁺15, GPGBMA10, GBMA12, GWMP16, GW17, HMBI17, HDY12, HDT⁺13, HGJZ17, HCL13, HCC12, KFM⁺15, Ke18, KK12, Kos11, Kos12a, LLH12, LRWY13, LAL09, MEG⁺16, MMCvLLC18, Moe10b, OA13, OG13, PCPG17, Per10a, Per10b, PRCRVQ⁺09, PSI⁺17, QCVQdMA10, RC12a, RWB17, Ron18, RCC14, RCC18, SKLR16, SJGBMA17, San11b, San13a, San14, Sch13a, SYP⁺16, SROdFC13, SAB⁺16, Sol07, SG12, SDL16, Tan13, TWH08, VG10a, WRB⁺11, Wal12, WWW10, WG10a, WWML14, Woe08b, Wu15, XMM14, YDCL13, YZ15, YXX18]. **scientific** [ZH18, dIP11]. **scientist** [AD15c, BBMP12, FM10a, WXP⁺12, WPZ⁺13]. **scientists** [ADM13a, AD15b, ACD15, ADS16, BAGADF15, Dan16, DFCGB15, FM11a, LYZ⁺17, Mar17, SW13, SGKM16, TN18, Van12a, WXP⁺12]. **scientograms** [QCVQdMA10]. **scientometric** [Abr18, Cso18, GPNA13, Mag13]. **scientometricians** [Vin12]. **Scientometrics** [Gar09, VS13, Bor14b, FHH09, GL11, Glä10, Ley13a, Vii18, WvEVW16, LBMM14]. **SCImago** [BdMAL12, GNBVQ⁺14]. **Scopus** [MCD16, BMS⁺09, BLWSE11, ED15, FMM16a, FMM16b, GMFGVZ16, Ley13b, LQLJ14, LidMAM08, MBIH16,

The17b, The18a, VZAMMFAB15, WW16]. **score**
 [BH16a, BH16c, LTH18, Lun07, RY12b]. **scores**
 [AD16a, BM15, Egg10a, Glä07, TF15b, TN18, Vii17, Vii18, Wal14]. **Scoring**
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Searching [ZY16]. **Seats** [BB11]. **secondary** [Hag14b]. **section**
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Selection [vdB12, BW17a, BW17b, Pet17]. **Self**
 [WH15, Fra07, Vii16, YYW14, vdB12]. **Self-assembly** [WH15]. **self-citation**
 [Vii16, YYW14]. **self-citations** [Fra07]. **self-service** [vdB12]. **Semantic**
 [SHD15, AKML18, LW11, PL13, TD10]. **semantically** [CSH18]. **semi**
 [BHH⁺07]. **semi-automatic** [BHH⁺07]. **seminar** [RW10]. **SemPathFinder**
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seniority-independent [Kos09]. **sensitive** [XMM14]. **sensitivity**
 [ACD12e, ACD12d, Mal16]. **sensitized** [WHW⁺14]. **sentences** [KJS16].
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Sets [CLHHVH11, BL14, LRWY13]. **setting** [Egg10b]. **shape**
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sharing [Kar14, LRG13, PC10]. **short** [Mag12]. **short-term** [Mag12].
shortly [BLW14]. **Should** [ACD15, BLW13, Cla16]. **shoulders** [ADX⁺17].
shrinkage [YKKS16]. **side** [BH16c, Ley17b, Zit10]. **SIF** [RXL15].
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similar [GP12]. **Similarities** [BGGB13, Che17]. **Similarity**
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single-relational [RS10b]. **SIR** [BdMA11]. **Sirtes** [RC12b]. **site** [YZ18].
sites [Ort15]. **six** [HW14, Ort18, WZ14]. **size**
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Skewness [BL17, ADS17, RCC14]. **skyline** [SGKM16]. **sleeping** [LSZY14].
Slovenia [Per10a, Per10b]. **small** [BP11, CG10, Jal11, KP13, Let16].
small-worldness [Jal11]. **Smolinsky** [BHM18]. **SNIP**
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 Ort15, PL13, SAP18, TD10, TSM09, VW16, Wal14, YZ18, ZDJ⁺16, VE14].
Socializing [CMMT13]. **societal** [Bor14c, CLR⁺17]. **Societies** [FM14].
socioacademic [RP08]. **sociology** [MS09]. **Software**
 [MMY17, Gar09, PYWH15, PSYCH18, vEW14]. **solar** [WHW⁺14]. **solitude**
 [BHCH17]. **Solutions** [MD12]. **Some**
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