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+ [RCN+14]. 103 [dCPF14]. 10 [TBW+12], 20 [LGH+14], 3 [HZQ+17], 9 [vdBBdK16]. 2 [TSMTDLCH11]. a [San12c]. C^4 [PPM+17]. ch [FMPP10]. d [DCS12]. f [FESD11]. g [ADV13, ACHVH10, BB16, LF12a, SS14]. H [BLA16, Egg10e, Egg11c, Egg11f, MHLGV14, MHC+15, ZYZ14, Abb13, ADV13, ACHVH10, Ask18, AA16, AMI18, BL10, BIL15, BI18a, BK11, BBL17a, BBL17b, BW10, BSMD11, BL18, CG14, CF18, DGDG11, Egg10d, Egg11b, Egg11c, Egg13a, Egg13b, Egg14b, FGMM12, FMM13a, GP13, GBB15, Glä10, Glä12, HAA14, HSW10, HK12, Jac12, Laz10, LF12a, LZGQ13, MR13, MJHG13, MKHB15a, MKHB15b, OBG11, Pra10e, Pra17a, RAA18, Rya16, Saa10, San12c, SCGZR16, SS10b, Sch15b, SS14, SJOC18, Tur16, YR10, YAC10, ZGY16, ZGJ18, dS18, dSD18b, dSD18c]. H^2 [VB12].

h_α [Hir19]. H_t [YZ14]. h_{men} [Ask18]. h_{T} [Pra10b, San12c]. h_{g}


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30-year [MDDG17].

5 [VFA10]. 5-top [TBB+16].

6 [VFA10]. 6th [OA10a, OA10b, OA10c].

7 [BPHL16]. 7th [KÖG12].

87 [OL11]. 88 [Pra12a]. 8th [KG13].
A&HCI [WF18]. A. [Fie15b]. ability [Cab13, HH19, Rui12a, SOBM16, Sch12b]. above [GRSFV11]. abridged [MAA +11]. abroad [PD10, RCdJ +14, SL17]. ABS [WLZ +15]. Absolute [MKHB13a, MKHB13b]. absorptive [MJ12]. abstract [SI17]. abstracts [KD18, LY16a, Fau10, RM18]. Abt [Bur12]. academia [GB14a, HCYC15, Lei16, OK13, Ose12a, Ose12b, BK16, BA15]. Academic [CH15, CXZ19, DY18, DC17, Har16d, LCY14, MCCU16, SM14, TCR10, Tor13, YC10, ZW17b, ZL15b, VDH +16, AAH10, ADD11d, ADM14, ADR16a, ADD16b, ACFL11, AI17, ACA +14, ACCG +15, BHB13, B18a, B13c, CMUdF15, Car16, COT16a, CH13, CB18, CR18, DTM +13, DMV10, Doc13, DRS14, DJWS11, DGF17, Dya14, Egg11d, FYC15, FFL16, FSC14, FDVZ16, GRSS16, GRSFV14a, GRSFV18, GVS17, GB16, GB17a, GB17b, Gus19, HAL11, HJL18, HCl14a, HC15a, HC16a, HB18b, HFW +14, HG13, Hud17, IT11, JKP18, JBM11, JL18b, JKS15, Keg15, KBT14, Ken18, KG10b, KJW +17, KM12, KRI17b, LCFC14, LM15, LDG17, LLX +18, LZC18, MYP +13, MR15, MM18, MM19, MMOMALC16, MMOMLC18b, MR18b, MT12a, MKHB16, OVM17, OKCP17, OMOR13b, OM14, OMMMLTC17, Ort15, dFPyCL12, PNVC18, PTMT10, PTMT11, PPI17]. academic [RG12, Rha17, RPDCRVRP15, RD13, SBT18, SH14, SS14, SHS15, SZA16, Shi11, SC10, SPAS16, SM17, TS17, SRGG17, Tor14, VB12, WM19, WHP16, WYB +17, WBX +17, YQG10, YS13, YZ17, Yur15, Yur16a, ZZL +10, ZMW +18, ZL15a, ZGL +17, ZB15, ZYS16, Zhi17, dSNV18, dSD18b, dSD18c, vPD13, HA17a, HA17b, HHHB18, HOB17, HB17b, The18a, The18c]. academically [PL18]. academicians [DBO +18, KKE13, YGW +15]. academics [Ben15, BC13b, COS11b, HM15a, HM15b, ILP13, KM12, MS13, Jr.18, San18, TV17, Yur18b, Yur18c, ZZL +17]. Academy [Fan15a, YGW +15, ZC +16, KHH18, CD16a, HSBW10, WS13b]. accelerated [VGPdC +17]. Acceleration [Kra10, San12c]. acceptable [KB11b]. acceptability [HTL15, KBAK17, Oos15]. accepted [BHD11, TC11, TC13]. Access [AC12, GOPG13, SMLHCP17, Wra16a, AOF10, Ase10, BND11, DGGGBG17, Fux17, GFC18, GWA14, JN15, JMM18, KPJT14, Lai14, LL16, LP18a, OMLC15, PB18, PP16, Sni16, SE18, WLMF15a, WLF15, WLMF15b, YXW18, ZW18a, ZW14, Zhi17, MSB18, Wra16b]. accessibility [RWG +15]. acclimation [MSP +15]. accommodate [HAA14]. accomplishments [Hei13]. according [AYS16, BS15a, HV18b, OML18, PY18, SOBM16, SYDW19, Waa13]. account [GTMRE +16, GTMRE +19, Hir10, LldMAM11, NF13, ZL18a]. accounting [ADR13, BKL15, SP12b, Tol11]. accreditation [STCRPA18]. Accumulation [Pet18a]. Accuracy [Cab11, DRS18, KT15, ABMB17, Don17, Lop10, MVS10, Ort18, PLWS14]. Accurate [Mue16, KB10, MCR +12]. accurately [MB10a]. achievement
aggregates [ACORC11]. aggregating [GRSVdMA14, dZLwC15].
aggregation [DR10b, Yu15]. Aggregative [YKLK14]. aging
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[Oli15a]. algorithms [CL17b, GSM+16, JSZ13].
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Soo17, Soo18, SÁV18, SZ15, SDEB16, SCLC15, SZ12, tScL13, SG16, SX16, SZAJS14, TG16, TFIH14, TUC15, TCH15, TA18, TA11, TK16, The18a, TBMM18, THFBdMA18, TW16, TP11, TSMTDLCH11, Tsa11, yT11, yT15, yTuL17, TT13, TCT+13, TE18, UHAR12, VH17, VMM15, VSR15, VRF12, VHL10, VYL17, VO17, VT10, VS18, WR17, WvEvL+11b, WY10, WS11, WLLL12, WH17, WL14, WPL14, WLD14, WCB15, WZW15, WTM+16, WXZ+16, WH16, WDS16, WMH+17, WC18, WL18, WP17, WOW10, WOW13, WY12, TK15, WK16, WW11, WLH+17, WHH+18, XZZ15, Xie15, XM13, YDZ10, YDJ12, mYqS15, YLL15b, YLC18, YMSQ10, YPH10, YWC12, YCL+13a, YCL+13b, YZW17, YQW13, YCK11, YK12, YPK13, Yos13, YLH17, YLJ17, YWY10, YYLW14, Yur18b, ZCW14, ZL18b, ZLYF14.

BKRG13, ByLbH16, BWbH+18, Bur14, CL11, CIK+18, DAMC15, DRS18, DWGL16, Dor17, DGDGSV15, EGR13, Gál17, GRSFV15, GRSFV16b, GD16, HYF+17, Har12, wH15, HS17, JX13, Kim18, KK18, Kim19, KKOS19, LP18a, Li18, LH12, MY16, MM14c, MSL11, MJHG13, MRR17, OZK11, PR15, PPM+17, QDY14, Rou12a, SGSS17, Sch12b, Sch16, SGY15, SMM15, SE18, TA14a, TDG17, TC13, Whi15, WSL14, Will15, WLP14, YWW17, ZS11, ZC14, ZW14, ZGL+17, Wra16a, Wra16b. **author-editor** [GRSFV15].

**author-inventors** [MM14c]. **author-level** [WSL14, Wil15]. **Author-Pay** [Wra16a, Wra16b]. **author-pays** [SGY15, SE18]. **Author-weighted** [Yur18a]. **authored** [KO18, LF12a, Oso18]. **authoring** [KM15a]. **authority** [CYT+12]. **Authors** [GRSFV16a, Har17, ADR13, Ask18, Aus13, BD12b, CBWJ18, Cha18c, CXWW18, FM17, FE14, FE16a, FE16b, GHT16, GBHT16, GW10b, Har16b, HC16a, HL15, HV18b, HJM+13, HL17, Hud16, LPC17, LXL15, Liu16, LXL16, MHM+13, MS14, PEPUT15, QA18, QL12, SOBM16, SLMG17, San12a, San12d, San12c, TBW+12, VO17, WW15, WQY12, WBX18].

**Authorship** [Fer14, RKZK18, Abb11, AF18, Aus14b, AP14, BHH13, BM12b, CMUDF15, CVC+15, Cha19, CRFM+12, CHL10, CB11, CFK16, Fie15b, Fie15a, Fie15c, FDVZ16, Gal11, GLS16, GA18, GTGABAG15, Hag10b, Hen16, Hen18, HLW19, ICC16, JCK11, JS13, KY16, Kim10, KGG15, KPSL12, LHI12, LF14a, LF14b, LX15, Med18, MCL+11, NPT+15, OVM17, OROMAA16, OKK14, PLY16, PROMA10, PG14b, PB16, Pra11b, Pri15, Pri16b, RGGBV16, RP17b, RPK18, SP14, SL14, SSN19, SJ19, Tol11, UHAR12, VHL10, VO17, Wal16, YB14, YSD11, dSF13]. **authorships** [BL15, CHM15, FK16, KB18, Med18]. **automated** [LBW17, ST14c, DPF+16]. **Automatic** [KBT14, MXZ18, vEWNB10, ES16b, GMJ+17, MSA13]. **automatically** [KKOS19, LSS15, LSS16, MAB18, TL18]. **automation** [MAGAM13]. **automatizing** [Lam12]. **automobile** [LWN+14]. **automotive** [CD16b]. **autonomous** [VT10]. **autonomy** [CRMPS18]. **autoregressive** [LP13]. **Availability** [BC17, ABMSSP16, ABSF+19, CLD13, LL16, LP18a]. **average** [ADV11, Egg10c, YY16]. **avoid** [LMKG19]. **Avoiding** [The17b]. **awakens** [EG18]. **award** [MTA+18, Fie15b]. **awardees** [Han11]. **awarding** [HN16]. **awards** [CT15b, JL18b, JHU17, ZL15a]. **aware** [CU16]. **away** [SS16]. **axiomatics** [Que10]. **Azerbaijan** [GHA+15].

**B** [PAL13]. **Back** [MMOMALC16, CG18b, SMF18]. **background** [CT15b, Ye14]. **backward** [CLHH10, YST12]. **bad** [HS16a]. **badly** [WP18]. **Baidu** [CD18]. **Baike** [ANO18b]. **balance** [Ley18, MHM+13]. **Baltic** [ZKD11]. **bang** [MB10a]. **Bangladesh** [HMK+12, MR10]. **bankruptcy** [dPdCADMC+16]. **bans** [CRBRG+18]. **bar** [RCJ18, ANO17a, The17c]. **Bar-Ilan** [ANO17a, The17c]. **Barsotti** [Pra17a]. **base** [FRPP17, GLUGML16, Ham11, HMK+12, MKF14, RY14, WOW10, ZG17c, ZLH+15]. **Based** [CXZ19, DLL+16b, AAI10, AF15a, AJSN18].
ACD11, Ahr17, AÇA^+14, ACHVH10, ÁCCG^+15, Ama18a, ADD^+15, AW11, AGLNRR14, AMMT16, AYS^+13, Ask18, AMI18, BK10, BKL15, Bel17, BGBS18, BT18b, BT18c, BSBG18, BM14b, BH16c, BYY17, Boy17b, BN14, BDC^+12, Cab11, CHWL12, CHL15, Cha18c, CZPR17, CCLL14, CC12b, CYH13, CHL10, CL16, De 13, DMB17, Egg14b, ÉMS^+13, Eto13, EH12, FZZ17, FSSPG^+15, FE16a, FE16b, FMM14, FA10, Gal11, GDT14, HYF^+17, HGH17a, HB18b, HLC17, HH10, HP18, HJM^+13, Hos11, HTL15, HSPY15, HZL^+17, HHI17c, HYS18, JSZ13, JH16, JDLIV14, JS15, Jun12, KMD^+18, KM15a, KWM^+18, KT15, KPJ16, Kha13a, Kha13b, KP12b, KD14, KL17, Kis11b, KB13, KB18, KJES16, KW17, KPRT16, KK17, KR17a, LGR17, LVSL18, LSC10, LZZ13, LZZ^+12, LZZ^+13, LCR13]. based [LKR14, LZ14, LYWSV13, LYGQ12, LZFW15, LSS15, LSS16, LPL16, Li18, LP18b, LRY18, LSY11, LCD^+14, LGH^+14, LWM^+15, LM16, LDZwC^+17, LL13b, LDZ17, MLOY18, MVS10, MR13, MGLZ10, MB13, MHTB17, MCR^+12, MM15a, MD18, Moo15, MKHB13b, NH11, NA12, PFDL17, PYK12, PJY17, PHL17, PRDG17, PZ17, PPM^+17, RAA18, RRL16, RT17, RFGBMA13, RPK16, RPi17a, RPK17, SOBM16, SS10b, Sch10a, SZAS16, SK17, SLK12, SKCK14, Shn17, SV19, SPdSM16, Sni12, SM15, SH18, TW10, TLSH14, TA18, TSMDLCH11, Van14, VO17, VT10, WRM17, WYAY12, WLLL12, WLZ13, WCL14, WLY14, WDS16, WK17, WLC17, WG11, Won13, WHL^+17, XGY^+16, Yan14, mYqS15, YLL15a, YQX10, YWC12, YS13, YZW^+17, YLL10, YCK11, YLY10, YYL10, YHL^+18, ZPG^+14, ZZY14, ZZZL10, ZCL14, ZZPG14, ZCL15, ZGY16, ZLW16, ZFY^+17, ZG17d, ZG17e, ZQH^+17]. based [Zha17, ZWW^+18, ZSC18, ZyZZ^+11, ZGL^+17, ZM16, ZZZC16, ZGJ18, ZG13c, ZWHH13, dZLwC^+15, ZLF18, dS17a, dPSS18, eWV17, eLVWW16, eVRL11, DLL^+16a, AF15b, KCP11, YK11, YPK13]. baseline [GT18]. basemap [SK12]. bases [Sch12a]. Basic [HSXL14, BBL17a, DWGL16, wH15, NJ10, RRLNAG15, WZ17, vL12, ZKC^+16]. basic-clinical [RRLNAG15]. basins [Vil10]. basis [BMP^+14, GRSSFV12a, GRSSFV^+12b, Kar12, MG12, Moo15, WU18]. Basu [Pra16b]. batches [CT15a]. battery [HLLT14]. Bayesian [ILB11, RBC^+10]. Bayh [LM10, LM16a, TR14]. BCE [Cav15a]. be [ADD10, ACD13, BM14a, BG18, GGH^+10, HL15, Ley15a, Ley15b, LCFC14, Lin10, MS16a, MBA13, MDG10, Ort16, PS16b, SLISC17, SSZL18, Sot12, The18a, dSB17]. beauties [CL16, DRCG17, DW18, Fan18, HH17b, HH17d, LY12, Li14, LY16b, ON12, ZZ17, ZLF18, vR17, TVA17, vRW18]. beauty [WRM17, EG18, GR16, SSZL18]. become [Bai18, GW10a, LM11]. becoming [Cav15a, HAL11, Kra16]. beer [Lor10]. before [IJF16, MSYW12]. beginning [Bar11, MCL^+11]. behave [BDF^+17, YWL16]. behaving [WP18]. behavior [ADD19, BKRG13, CSS^+16, DY18, GTGABAG15, HFC11, KY17, Kra10, LAS14, LZR14, RMA12, San12a, San12d, Sch10b, WHH^+18]. behavioral [CdMCdMMdP17]. behaviors [KC12]. behaviour
behaviours [GBMB10, GGS14]. Being [Har19, Tor13, WLM15]. beliefs [OBG11]. believe [BBV10]. belong [Koz15]. Benchmarking [CRZGVQdMA16, GRSFV+13, MvdH13, OCJB15, CFL12, GRSFV+14c, GT18, RS12, SSN19]. benchmarks [BG18, ZZL+10]. beneficial [QZZD18]. Benefit [ZZW14, BBJS16, PPI17, WHLP16, Wra16a, ZZW16]. benefits [SMM+19]. benefitting [Lor14]. benevolent [DH13b]. Benford [AYS14, AYS16, CC11a, cTnHwH17]. Benin [M^eg13b, M^eg13c]. benthic [dCdSNB15]. Berlin [GGG+11]. Bertocchi [BD16b]. Bertoli [Pra17a]. Bertoli-Barsotti [Pra17a]. Best [GRSFV+14c, Cav15b, CFG+14, DJWS11, FLM16, MT15, SR16]. Best-in-class [GRSFV+14c]. better [AC13, Fan13a, FFL16, GRSFV16b, GZGAC16, GZGAC17, HC16a, HK12, Lyk18, MS18a, MDFGAM14, SK16, Sch10b]. Betteridge [CP16]. between [ADS11, AZKR13, ABMSSP16, AMFLH15, BB10, BL10, Bak17, BD12b, BSJ15, BBL17b, BS15b, BL15, BZBLP16, BL17b, Cha13, Cha18b, CC10b, CS11a, CSC14, Cle18a, CIK+18, Cle16, CdMCdMMdP17, DFG+18, DC15b, Dya14, EMSH16, ERW12, Egg10d, Egg13b, EMH+10, Fin11, Fin15, FM11c, Fuk14, FI16, pGDP12, GRSFV18, GD16, GZ11, GB14b, GdOdag+13, GP18b, GBMA14, GMSZ18, HJL18, Har14b, HN16, wHwH11, HC12, HLC14, ILB11, ILBG14, JG12, JG14, qJnShPL17, JK10b, JKS15, KLP17, KA13, Kim10, KHJ+12, KTLD16, KG10b, KJ14, KM12, LAL15, LBGBdMA13, LV11, LL10, Lee10b, LH12, LHW16, LJC+15, LLP+16, LXH+18, ML18, MVS10, MM16, MR15, MRGT18, MSL11, MGMY+18, MDG10, MPM18, MSC18, NA18, APFR+13, OMA15, dFPYdCL12, PCR18, PJJ17, PRRC15, Pra17a, RGLE16, RGC14]. between [RSGFV14, RP16, RP17b, RPK17, RPK18, San12c, Sch13b, SH15c, SZ18, TLSH14, TA11, The16, The18c, TYWZ12, Tod11, VTY17, WV13, WvEvL+11a, WWP14, WWH+17, WWP17, Woli5, XXXL+17, YWS18, YYDH12, YWW17, YST12, ZYG15, ZFY+17, ZSCR+18, ZYNZ18, ZG12b, ZG13b, ZRY+12, ZL15b, ZB15, ZH17, dJC15, dw15, dSTL18]. between-department [PRRC15]. Betweenness [LWB18a, GLM11]. Beyond [ATM16, McC18, SK12, CRMdMA15, HH15b, KB11b, KR17a, Mik17, OKCP17, Pra10b, Ran09]. bi [GZ12]. bi-directional [GZ11]. Bias [CFI18, ADRI16a, CGSS13, CdMCdMMdP17, DD18, GRSFV16a, HE16, KKSBK12, KKI3, LRZ13, MRLW15, Mou15b, Mue18, SC13, WL18]. biases [CdMCdMMdP17, MBT16, Mes11]. Bibliographic [TZG15, ATJ16, BC13a, DRS18, DCS12, FI12, GD16, GKF17, Gus19, HD17, HWL11, HH10, HC14b, hHC15, KKL17, KWS17, Liu17, LJM15, MGLZ10, dCCMAW16a, dCCMAW16b, SKCK14, SL12a, So614b, VO17, YSY+13, dCPR18]. Bibliographical [LKP11, CHL15]. bibliographically [Sch12a]. Bibliometric [APPS15, AMFLH15, Ano18a, BY13, BSJ15, BGJ+16, CFM18, CVD14, CIK+18, CdMCdMMdP17, CZ18, DSG+15, DCM16,
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Bibliometric-enhanced [Ano18a, CFM18]. bibliometricly [LD16].

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Bibliometrics-aided [Gl15]. bibliometry [GY12]. bidimensional [TSMTEDC11]. Bidirectional [GP18b]. Big [Hal14, HH15b, HSPY15, Pra14a, Ano16b, HIG+17, LPB14, MB10a, NT17, Par14a, RNM18, Sko14, YWW14, ZVC11, HZ17, ZLH+15, SBSU15]. bilateral
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biodiversity [CFin14, aSS17]. bioenergy [LGH+14]. biofuels [GD17]. Biological
[IK18, SBB16]. biographies [Ken18]. bioinformatics [KJS14, LL14, SK13, SHK14].
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biography [IK18, SBB16]. biographies [Ken18]. bioinformatics [KJS14, LL14, SK13, SHK14].
Characterization

[GSPLVG^{+18}, PHDC16, AdAdAM10, DRCG17, FP18, VAJCC17].

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[ACHVH10, MK18, UBT16, Vin10b, ZYF^{+17}]. Characterizing

[MHC^{+15}, PLA10, PAL13, WWW10, MHLGHV14, SLXD15]. charge [PB18].

charges [BS15b]. Charles [GR16, MHFB17]. Chatman [GTAG18]. Chaves [dCPF14]. chemical [FLH14, GVGEFPRC15, Kaz15, Tom17, Tom18].

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Chief [Gla14]. Chile [MC13]. China

[Liu16, Shu17, BFHS18, BSB12, BL17b, CG11, CJC13, AXpHqZ15, CXW18, CRR14, CHL10, DGW13, FCWH11, FH13, FLH14, GW15a, GGR11, GP18a, GW10b, HWL11, HHGZ11, HHDL13, HGH17b, HSY18, qJnShPL17, KHI^{+12}, LZZ^{+12}, LU14, LGQ12, LGZ^{+13}, LL15, LCZ17, LSY11, LHW12, LG14, LF14a, LXL15, LG15, LTGH15, LJC^{+15}, LXL16, LPZ17, Ma12, ML18, MM14b, MMH^{+12a}, MT13b, Pan14, PYL16, PP18, SMY15, SH15c, SL16, ST11a, TS11b, TYWZ12, WXLL12, WXW^{+13}, Wan16, WWP17, WX12, Wu14, XCS^{+16}, YDZ10, mYqS15, YCL^{+13b}, YHC^{+15}, YGW^{+15}, YXW18, YSND17, YSD11, YYS^{+10}, YHL^{+18}, ZSY14, Zha14, ZGL14, ZL15, ZZP^{+14a}, ZYG15, ZG17b, ZL17^{+17}, ZW17a, ZRL18, ZW14, ZLH^{+16}, Zha18, ZyZ11, ZZZ^{+12}, ZM16, ZG10, ZZY13, ZT14, ZL15b, ZB15, ZSY^{+13}, dS17a].

China-a [YYS^{+10}]. China-related [LTGH15]. Chinese

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citability [ADD16]. citable [Cam17]. Citance [KMD^{+18}].

Citation

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[COS11b, Har12, LT10b, dSM17]. Cited
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CitedReferencesExplorer [TMLB16]. Citer
class-selective [BRs+16]. classes [AD13, CFI12, GTD14, TDG17]. Classic [Ho14]. classical [Cam11, Egg13b, Geo17, MBL18]. classics [CL16, MHLGHV14, MHLGHV14, MHC+15]. Classification [LKR14, NA12, BBJS16, Bor18, Chai1b, De 16a, DLMX15, GNVqDMAG11, GSE+18, HL18, KBT14, Kos16b, LBW17, LHCH18, PY14, TZG15, VDV16, VPM16, ZJLG10, ZLW16, ZZD+18]. classifications
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[AF15a, LB13, KLS14, KGL+14, Mad15, SH1a, YLJ+17, AF15b]. Cluster-based [AF15a, AF15b]. clustered [LBW17]. Clustering
[KBT15, WK17, YPNS14, CLL+17, JC12, KKOS19, LCS+16, LGD11, LGD12, MLI+15, TZG15, TG18b, TT13, VYL17, WZL13, ZWL+18, vEW17]. clusters [AGHL14, Cho12, GT11, GT17, KLS14, KW17, Bor16]. Cluttered [OK13, Lei16]. CNPq [PPK+16]. Co
[AW11, Fie15b, Hol10, OGOPPR17, OKK14, RFGBMA13, SSN19, Whi15, ACD14, Aus13, Aus14b, BHB13, BAB13, BHS14, BP11, BL15, BHH18, ByLhH16, BWbH+18, CHM15, CMUdF15, CD16b, CHL15, CL11, CCJ13, CY13, CRFM+12, CHL10, CFK16, Dan14, DMC15, DVB14, DC15b,
EGR13, Eto13, FK16, FZZ17, FFR+17, FFR16, Fie15a, Fie15c, FDVZ16, GW15a, GGR11, pGDTP12, GLS16, GA18, GTGABAG15, HD17, Hen16, Hen18, HYC18, HHHZ11, HHD13, HLW19, hHC15, ICC16, JCK11, JX13, qJnShPL17, KM15a, KY16, KTL16, KB18, KGG15, KPSL12, LGL10, LSS15, LSS16, LQW17, LH12, LHW12, LC12, LX15, LM16, MJHG13, Med18, MKF14, OVJM17, OZK11, OROMAA16, PY14, PYL16, PROGMA10, PB16, PML14, QDY14, RA15, RGGBV16, RP17b, RBBG18, Rou12a, Sch12a, Sch12b, SL14, SD13, SJ19, Sma10, SL10, Tol11]. co [UHAR12, VuHL10, VO17, WZX11, WLLL12, WZLZ13, WCL14, WZW15, WS13a, Xie15, YLL15b, YWC12, YB14, YSD11, ZLL+17, ZS11, ZC14, ZGL+17, ZLH+15, ZSY+13, ZLF18, ZCMVQS11, dSF13, vdPR18].

copyright

ADS10a, ADM14, ADD19, AER\textsuperscript{+}14, ACFL11, AGHL14, Ama16, Ard12, Avk13, BH10, BKG16, BPGdMA12, BKSS15, BAC13, Bos10, BPHL16, Bre13, BFM\textsuperscript{+}14, BMD\textsuperscript{+}18, CG18, COT15, CH13a, CH14, CB16, CdSpdM13, CQP16, EES13, ELP11, FYC15, FUR10, FK16, FKK\textsuperscript{+}15, FFL16, Fin15, FB16, GGG14, Gau17, Gd11, GZGAC16, GZGAC17, GHS18, GKK15, GPNI0, GRG12, GLM11, HSL\textsuperscript{+}14, HTHB11, HG17, HddV16, HEH18, wHwH11, HCL14, HDC13, HYC15, IBL13, JvGH10, Jar10, JCK11, JC12, KMI5a, KLM16, KA13, KA17, KLL14, KKBW17, KB11c, Kos16a, KdbBK15, KGG15, KJ14, KM16, KR17b, Lan13, LZZ\textsuperscript{+}12, LZZ\textsuperscript{+}13, LT16, LLLL18, LCWY12, Lia11, LZC17].

Collaboration [LNK\textsuperscript{+}14a, LNK\textsuperscript{+}14b, LRA14, LXH\textsuperscript{+}18, MLC14, ML18, MM16, MM14a, MOA16a, MR15, MCLL17, MLVJ12, M\textsuperscript{eg}13a, MGB16, NHLL17, NA18, NQ14, OVJM17, OA10b, OA10c, OE15, OPGW\textsuperscript{+}13, ONB17, Oze12b, PCR18, PML\textsuperscript{+}17, PS15, PJB\textsuperscript{+}12, PPI17, PH14, Pra13, RVEEdM10, RRLNAG15, RRS18, RPDCRVRP15, RPK16, SFSB17, SH15b, SS10a, SIR\textsuperscript{+}14, SIS17, SS10c, SL13, SC10, SLK12, SB14, Soo10b, Soo14a, Soo17, THAL15, TS11a, TS11b, TA11, TP11, TA17, VuHL10, WWL17, WXLL12, WXW\textsuperscript{+}13, WLN\textsuperscript{+}14, WGT15, WHLP16, WYB\textsuperscript{+}17, WDL17, WOW10, WD13, YYP17, YB14, YHL\textsuperscript{+}18, ZHG16, ZCKZ16, ZLYF14, ZYS14, ZG17b, ZW17a, ZRL18, ZSCR\textsuperscript{+}18, ZG11, ZZW14, ZHZ\textsuperscript{+}16, ZZZ\textsuperscript{+}12, Zyz14, ZYY13, ZT14, ZL15b, ZB15, ZFFD18a, vdPR18, vPD13].

Collaborations [KM18c, ADS12, ADD18a, CGKB18, GLS16, GR14, qJnShPL17, KJ13, KRR14, LMM15, MSdBC16, MGGdP17, OI17, PSB\textsuperscript{+}17, SLXD15, TUCR15, WWPI4, WWPI7, WBX\textsuperscript{+}17, ZCZ\textsuperscript{+}16].

Comment [Ano18b, BGJ\textsuperscript{+}16, Shu17, Ste17, BD16b, JW18, Lor10, OL11, Pra12a, Zit12].

COLLECTION [ACAGD\textsuperscript{+}17, Ben12, GBM\textsuperscript{+}16, Jac18, MSB18].

Commercial [MT15].

Commercialization [CK14, GP18a, WHLP16, WS13a, YC10].
commitment [YC10]. committees [SA12]. common
[Jar16, Kos14, Tod11, Van10, dSTL18]. commonly [Hal13]. commons [dM10]. Communicating [Ano11]. communication
[Bai18, BHKP11, CLLZ15, CD18, CyPP12, CP12c, CBKL13, FLB11, GRSFV18, GBHT16, HT14, KLPP16, LJS16, LYS+17, MY16, NSC13, PZ17, RCCM14, RHHGD16, SFNO12, SST+16, SX16]. communications [GD17]. communicative [Sug11]. communist [JKMS17, Pra18d]. communities [AAH10, APT13, BMZ+17, CZPR17, CyPP12, HGH17a, HLW19, KMFD12, KM16, MGdP17, SPdSM16, Sob11, TA11, URU10a, YDJ12, ZGL+17]. Community [Bos10, ELP11, ZGL+17, BSG17, BHJD12, BH15, CQB16, De 13, Gar15, GZM15, HPBI+14, KKLPI7, LML11, LZFW15, LAdAMJ17, MCLL17, MHKB16, RPPG10, RG18, SK16, Vel12, ZB12, dCdSNB15, Pou10]. companies [CC10a, LLC+17, WZX11]. company [HR15, LJ10]. Comparative
[AS18b, BL10, CHC17, GHA+15, MC13, QDY14, SMY15, ddMS15, Ano17c, BPTG10, ÇAAÇ15, hCyL10, FM11a, FSOS12, GGS17, GdOAG+13, GW10b, HGI17, HC12, hH15, HC16c, HHH+12, KB18, KJ14, LRS+18, Liu13, LXL15, Liu16, LXL16, LZL10, Moe17, MPH16, NSOK15, NASR11, RCDJ+14, SH15c, SWCH14, Tom18, Wan16, WW11, YQW13, ZPG+14, ZYG15, ZP15]. compare [ADS10a, BL18, RD13]. compared [ADV11, BG18, Med15, Ole12, Sot12]. Comparing
[ABIL010, Ana15, CGZ10, GDGG13, Mik10, Sin18, SJO18, SVEF14, SH18, BB17b, HDW+15, KW17, MR10, Még13c, NSC13, PP18, Tsa11, GUS19]. Comparison [BLS15, CG18a, ES18, FH13, KKCG18, MH16a, MBR+13, MKHB13b, OCM+12, PPK+16, SG10, SGG+14, TYWZ12, VBG+17, YK15, ZCL14, ADD11a, AZKR13, ACORC10, AYS14, Ask18, BSBG18, Cha13, CHY13, Che18a, CA12, Fra10, GRSF12a, GMTRE+19, GTD14, GB14b, GZ14b, GW15b, GSE+18, HA16, HHH+17, HBOB18, HWW11, KPC12, KZ16, KHK13, LV11, LKY17, LLH+16, LJC+15, MMOMLC18a, MBT16, ML10, Ort18, PRRC16, PPE14, Sch11a, SSS+11, SM17, Sot10, SN10, TBS15, yT11, yTmShL16, Vin12b, WvE13, Wil15, XTZ15, YY14, YDDH12, YWW17, Yur15, vPD13]. Comparisons
[ACCG+15, KPRT16, ANOdFC12, RP17a, ZG13c, ZW1316, Zin16].
YPK13. content-based [FA10, LRY18, LDZ17, TA18]. contents [Boy17b, ESB15]. contested [BH16a]. Context [DB16, Yu17, AD18, Ano18c, BIH17, BASL16, BHH18, Cam18, CA12, DCM16, DGGBDG17, Eto13, GVGSEPRC15, GTAG18, HII+18, HSASK18, JX18, Kaz14, Kaz15, KP16, KP12b, LCD+14, MWH14, RGTSICH14, RC13b, SV19, Sma11, SH18, VDV16, Vel12]. context-based [Eto13].


RV18b, RLW14, RPK17, San13, SS10c, SK18, SZAJS14, TA14b, TE18, UMK14, Vii10, Vii12b, WLDW12, WXW+13, WLY14, WTM+16, WM17, WF18, XTZ15, YYDH12, ZGCRVQ18, ZG11, dPSS18, vZ13, RV18a].

countries/territories [XTZ15]. Country [BL17a, GNVQdMAG11, Pie18, ADD16, AvLS14, ACT18, Bas10, Ben15, BB15, CHY13, CR14, DASY18, DC17, Fuk17, GZH14b, HSL+14, IFT+18, LCY14, MCCU16, Mes11, OA10a, OA10b, PR14, Sch11a, SM12, Sot12, SWCH14, Vel12, ZZZ+14].
country-level [PR14]. Country-specific [Pie18].
counts [ATK17, Bas11, BH16c, BYY17, BL18, EHK12, FA10, Hal14, JX13, Kos18b, MvdH13, MBT16, SI17, SWCH14, The16, The17a, The18f, Tol11].
coupled [Sch12a].

cover [WLM15]. Coverage [HPBI+14, MMOMLC18a, CHC17, Fan13a, Har14b, HB17b, LvI10, MS12, MF14, MPH16, SL12a].

covered [RV18a, RV18b, Shi14]. CPC [YLL+15c]. CRC [Tom17].

created [HSPY15, OMMMTLC17]. Creating [BMZ+17, Car16, YG18].

creation [EES13, Fuk16, GP18b, Hu11, LM13b, RPMG16, URU10b, ZS17]. Creative [Hei13, Won13, KY12].

Creativity [Sol06, FR11].

credibility [Fra17, LWI16b]. Credit [CZX19, Tol11, BZ17, Ber18, Hago10b, KD14, LF12a, MCB15, TBW+12, WSC16, dPDcAdMC+16].

credits [Os18]. CRExplorer [TMLB16, TBMM18].

criminal [Wal15]. criminology [Wal15]. CRIS [vLvWW16].


crisis [FRdA16, HC15c, HC17, KKT+18, MAAH10]. criteria [ND16, OCM+12, PRDG11, Siv16b]. criterion [ZLF18].

critical [KB11a, Moe17]. critically [LWB18b].

criticality [Bas10].

criticism [FM11b, Jac12].

critique [PA12, VB12, VL12]. Croatia [BPVM11, Bra12a].

Croatian [JZL10].

croatia [KB11c].

cross-citation [WQY12, ZJLG10]. cross-city [qJnShPL17].

cross-country [Ben15, CHY13, DC17, GZH14b, LCY14].

cross-disciplinary [BFGVV+18, CC11b, Fie15a, Fie15c, KY12, GZH14b, HA16, Tos11, qJnShPL17, LRY18, LCY14, Oo12, SAMAABJ11, VEJC+18b, WQY12, YWS18, ZCW14, ZJLG10, ZG17d, ZG17e].

cross-discipline [COS11a].

cross-domain [LRY18].

cross-generic [SMAABJ11].

cross-metric [PRE18]. cross-sectional [BN10, BL11b, qJnShPL17, Oo12, VEJC+18b].

cross-time [AHUR11, ADD11c]. cross-topic [CGKB18].

crossing [BBCP14].

crossref [Ort18].

crown [WvEvL+11b].

crucial [Cam12, Ley15b].

cruz [STRCP18].

cryptographic [Pal15].

crystal [HWLL14].

crystals [SLG10].

CSAW [CPF18].

cse [AT17].

CSIC [Ort11].

CSS [BYY17, BG17, GT18].

CSSCI [WDS16].

Cuban [ADdMA10, AJCJdMAC15, CRZGVQdMA16, GSPV+18, PCR18, RPK16].

cue [QA19].

cue-terms [QA19].

culture [Etz13a].

cultivation [MSP+15].

culture
cultures [MHC14, SM12]. culturomics [CJT19]. cumulative [BD12a, San12d, WG11]. currency [LH12]. current
YL±14, CRAJdMACA15, FAI±18, GTMRE±16, Kaz15, KTT11, MSP±15, SK18, TG16, ZSY14, ZWW±15, ZWW±16].
curve [GSKM17, LW10]. curves [CV15, Li14, MdFdA±14]. curvilinear [BHA15]. custom [TE18].
OMOR13a]. cycle [Bou11, Jun12, KKS16, QJZ±14, vdPR18].
cycles [Fie15c, KG16, LWIB16, Ley15b]. Czech [PV15, VFA10, Van14].
Czekanowski [ST14a].

[DCM16]. dactylifera} [AAG14]. Daegu [KCP12]. Dance [HH15c].
Dancing [YZ17]. dangers [ACD11]. Danish [Hen18, IL±14a]. dark
[OMLC15]. Darwin [MB14]. Data
[ASW18, Com15, DLL±16b, DLL±16a, EBD15, GBM±16, HSPY15, MRR17, RBC±10, Siv16a, ZC16, AR18, ABMSSP16, ABSF±19, AS18a, ABMB17, AYS14, Ano16b, Ano17c, BOS14, Bor16, Boy17a, CB15, CyPP12, CQB16, CNC18, DG16, De17, DRS18, DCS12, Don17, DGF17, EDEH16, FS12, Fia11, FMM13a, FDV16, Fuk16, GSM±16, GTC16, GGS17, GKRF17, HT11, HLE10, Har13d, HIG±17, HB17a, HB18a, Hau16, HWL11, HL13, HWS18, ISR11, qJuShPL17, JJS±12, JS15, KZC16, KL17, KK18, KKS19, KPRT16, LPMK17, Ley13b, LKR14, Li16, LPB14, LGD11, LSY11, LTK±18, LIMF15, LWT16, LSL15, MK18, MNdF16, MM17a, MM17b, MOO17, Jr.18, MKYM±17, dCCMAGW16b, MS16b, Mou15a, NT17, Osw10, Pun14, FK14, Par14a, PW17, PHDC16, PRSB16, PKL±16, Pra14a, RC13a, RJ14, RN18, SGG±14].
data [SYDW19, Sko14, SHK14, xShLY±15, Tsa11, XYW±17, YLSW16, Yu17, YHL±18, Yur15, ZYS16, dPdCAdMC±16, vLvWW16, SBSU15, HZ17, Ort18, ZLH±15, dCCMAGW16a]. data-different [Ano17c, GGS17]. Data-driven
[EED15]. Data-mining [Com15]. Database
[CYW±11, BMM14, BB15, CHWL12, Cav15b, CWH11, DGGBDG17, EDEH16, FMM13a, Gy12, GK18, KT15, LVSL18, McC14, MS12, dANR15, PFDL17, PI18, Rod16, SA11, SA12, SM15, TE18, VO17, kHzHRkS10, Ye14, ZWW±18, ZCMVQS11, dART±17]. databases
[ATJ16, FMM15a, Gus19, JAc12, Pan10, Rod16, SSN19, ZXY±14].
dataset [GT17, MXZ18, BH16a, BH16b]. datasets [BY18]. date [AAG14]. David
[MHFB17, Par14c]. dawn [Etz13a]. Day [BHD18]. DBLP
[Kim18, Kim19, SHK14]. de-globalization [MHM±12a]. DEA
[HL13, ZG17f]. dealt [GVS17]. death [BS13a]. debate [HRH10].

Debunking [Pol16a]. decade
[BHPVdPMR18, DFS15, KVC15, MAA17, SA11, SA12, The18b]. Decades
[Nar12, FPS14, Fra14, FZZ±11, FZZ±12a, FZZ±12b, LTK±19, RG15, TG18b, WHH±18].
decentralization [LOMLPA±17]. decided [CKCK10]. decimal
[Cam14, Egg14a]. decision
[CdMcdMmDp17, LS17a, LD16, Ora17, vdBSS18]. decision-making
[vdBSS18], decisions
[BD13, Fox17, GWG17, Med15, MG12, PR15, RSGFV18]. decline
[HH17a, Lv10, LM10], declining [Hor18, THFbdMA18], decomposing
[CRZGVQdMA16], decomposition [HM18, IL14b, XCS+16],
deconcentration [MGm+17], Deconstructing [Hag10a],
decomposition [LAL15], decrease [Egg10c], Decreasing [IS16],
deductive [SP12a], Deep [HII+18], deepest [COT16a]. DeepPatent [LHCh18], defenses [Pol16a],
define [AD14], Defining [PHS12, BGJB16], Definition
[Cha19, CPY13, Hei13], definitions [HLSC18, Mar11], degree
[ADS11, CMdT14, JKPL18, LGZ+13, RPK17, SS10a, WLF15], Déjà
[GREL14], delay [LHW16, PS10, SRW+15, ZFY+17, ZYF+17]. Delayed
[EG18, BYY18, Li14, SSZL18], deliberation [KP12b], Delineating
[CGv12, MnF16], Delineation [LZB10, MAa+11, Tt13, Zit15], deliver
[ADD17a], delivery [KPY16], DEM-related [PLW+15], demand [BR12],
Demise [KO18], democracy [HRH10], demographic [Ort15],
demographical [Han11], demographics [ZG12a], demonstrate [SLISC17],
demonstration [Cl16, Ye14], Dempster [WLPH14], Denmark
[SCGZSL+13], denominator [dSTL18], densities [Sch12a], dental
[CVD14, KG10a, VNN16], Dentistry
[GdOdAG+13, VEJC+18b, VEJC+18a, HG17]. Department
[KSB11, PRRC15, Yur15], departmental
[BKL15, MKHB15a, MKHB15b, ZSCR+18], departments
[ACRC17, CKT17, GrsFv12a, Kaz14, Kaz15, KS17, Lai10, MHC14,
PR16a, WM19, WCK+12], depend [Bas10, MSP+15], dependence
[Egg11c, LG10, SL16], dependences [DCS12], Dependencies
[CRMPRS18, Hau16, KGSS16, LWIB16], dependency [BMZ+17, KB11a],
dependent [WFH+16, ZMW+18], depicting [MMOMLC18b], depth
[GE11, IS16, PR10, ZG10], Derek [Ano12c, Ano14, Ano17a, KL16, Cxz19],
derivation [Egg11c], derivative [ESB15, Fan18, KS18], derived
[Sch13a, WC18], descendants [CLJH12], describe [HR15, MB10a],
describes [AdAdAM10], Describing [OA10a, BL17b, ZRY+12],
description [Mag14b, Nii17, PHDC16], descriptions [VH17], descriptive
[ABMRVZ14, ByLbH16, Liu17], Design [EO14, CIL+16, MG12, SdS14b],
Designing [BBS16a, BBS16b, MHB+16, Pra16b, BBSS16c], destination
[Iwa17, PCR18], destruction [WON13], detailed [MSA13], details [Hud16],
detect [MVS10], Detecting [BK11, CH15, EK16, HE16, HC14b, LWM+15,
PRGMA10, SK13, TL18, WLC17, YLWS16, YK12, GT12, hHC15, HC16c,
LZFW15, RCN+14, WWH+17], Detection
[IMSK14, AA18, Boy17a, CLLH15, HD17, Jar16, KGY+17, YK12, ZSC18],
Determinants [AGLNRR14, FVVSgm+18, KM17b, BbCP14, BS17, BC13b,
HWS18, JCK11, PNS+10, PS16a, PL18, PR14, RHA17, XA15],
determination [EO14], determine [Ber18, GPN14, VEJC+18a, YZ18],
determines [JC11], determining [BGJB16, PR15, SA16, YB14], develop
developed [EDEH16, KBL15, ZCW14]. developing [BH16b, CP14, GZ18, KMP+11b, KTT11, PL18, Sko14, Sot12, WM17].

Development
[Bos10, CFP14, GMJ+17, Pou10, Ye14, YLL10, YLH+17, dSDSSB16, Bai18, Che12, CYH13, CJD15, CH15, DMM13, Geo17, HHZ14, HMCL16, JH16, Kar12, KPR16, KsES11, Lan13, Lee10b, LLL12, LWB16, LW10, LCLX16, cSL10, MGT14, MSB18, MRN14, QL12, RRBA10, RT17, SHS15, SP12b, TS11b, US10, WT14, WG12, ZSC18, ZyZZ+14, ZH17, dSS18, RGdCMM17].


Did [MM16, SBB16]. differ [BWD10, BWD12, BHJD12, HC14a, LT10a, VVN16]. Difference [YXW18, BSFC15, FK16, MM16, Men18, YY16, vWWhH14]. Differences [Thel8c, Bas13, Ben15, BG18, DVB14, GD16, HAA14, HFW+14, HT14, HDC13, KFK15, KR17b, LBGV+11, Lee10b, LB12, LW17, LdMAM11, MRGT18, MR18a, NF13, PHY16, PJJ17, PS16b, SK14a, VTY17, WT+16, YZB18, Zha18, vAvdWvdB12, vBS16, LNMQR15]. Different [LL10, AS18a, Ano17c, BPGGdMA12, CMM17, CvLB10, Dor17, DGDG13, GD11, GGS17, GGG16a, HH19, HGH17b, HP10, IPIU13, JN15, JX13, KZC16, KWW15, LCS+16, Mar11, MSC18, PRRC16, PnP10, PML14, QRJ+17, Rya16, San12a, Sch15a, Sch13a, Sch16, Sot10, WvE13, Wu18, dPDACaMC+16].

Differentiation [RRL16, Geo17, Li18]. differently [AF18]. difficult [GW10a, QZZ17]. Difficulty [Fox17, KBAK17]. diffuses [GZ14a]. diffusing [CMRC15]. Diffusion [DT16, ACMP13, FMP10, Gd17, pGDPT12, GG12, GZ17, HL13, HLL14, Hu11, LJ+15, LL13b, LLHN17, MGY+18, Oze12a, SHR+10, SS15, WSC16, WG10, Wu13, YC10, YWY10, ZZ17, ZY15].

Digital [CZV10, CRR14, KY17, SB19, ZVC11, BMZ+17, Fan15b, GB17a, HRH10, Kim18, Kim19, LHW12, MZ14, TCC17, WFG16, XCS+16, ZZ11, ZWL+18, BC17]. DII [kWhHRkS10]. dilemma [PG12, RJ14]. dimension [ADS12, BG12, GSKM17, Li15, SZZC18, Van10]. dimensional [HS16b, KdBK15, LYGQ12, LP18b, NJ10, Pra14c, PRA17c, Pra18e, Sch12a].


Disciplinarity [Rod17, BTNS14]. Disciplinary [DAY18, GD17, HT14, PYH16, BFGVV+18, CC11b, DFG+18, Ell18, Fie15b, Fie15a, Fie15c, GY12, Gau17, GD16, GTD14, HAA14, HA16, Li17].
LWL17, LIdMAM11, MGMY\textsuperscript{+}18, MKP16, VTY17, VO17, YWS18, YYDH12, ZCW14, ZL\textsuperscript{+}10, ZG17d, ZG17e, ZSCR\textsuperscript{+}18. discipline [ADS17a, ADS17b, COS11a, CAGL15, CBKL13, CST11, GAPP18, GDP16, LG10, LSE\textsuperscript{+}18, NLCC17, SSS\textsuperscript{+}11, WDS16, Zhu17]. disciplines [ADD14b, AS18a, AC13, BHKP11, BKG16, BM12b, Cha16, CG18a, Fan12, Fan13b, Hud16, Hud17, MMOMLC18b, PHS12, PML14, QL12, SC10, Soo18, TCB16, VW13, WL14, WJD15, XG18, ZY15]. discontinued [PhD18].

Discontinuities [LWB18b]. Discouraging [PG14b].

discourse [CRLMRPA17, SMAABJ11, Sma10]. discover [Cam17, ILB11].

discover [MHFB17]. discoverer [MHFB17]. discoveries [ADD14b, AS18a, AC13, BHKP11, BKG16, BM12b, Cha16, CG18a, Fan12, Fan13b, Hud16, Hud17, MMOMLC18b, PHS12, PML14, QL12, SC10, Soo18, TCB16, VW13, WL14, WJD15, XG18, ZY15].

discovery [BK10, WYAY12, WTM\textsuperscript{+}16, Arb11, Cha17b, CYH13, CRLMRPA17, De 17, KGL\textsuperscript{+}14, KGY\textsuperscript{+}17, Kos14, LP18b, Pra14a, VG14].

discrepancies [RGCM14]. discrepancies [AD18b].

discrete [BD12a]. discrimination [MM18, MM19, SH18].

discriminations [KK13]. discriminatory [OBG11].

discussing [vL12]. Discussion [Ano12a, Ano12b, HB15, EMSH16, KKG18, CG15a]. Disease [HEH17, Kos14, CWJC14, DMM13, SHL15, TZ15]. Diseases [VACCAJ18, AP16, FR11].

disentangling [CD16b]. disorders [GWBSVWB13].

disparities [HJM\textsuperscript{+}13, PHBN\textsuperscript{+}15]. disparity [Ley18].

dispersion [ADS16, CM18]. display [CWL10, HWLL14, JYW11, LVL17].

dispute [ZXM\textsuperscript{+}16]. Dissemination [PQG14, ESB15, FrA16, Fuk16, LZR14, NLCC17, RPGM16].

dissertation [MS16b]. dissertations [AH11, Ban18, Hag10a, KKG18, KHH18, KKE13, ZSY\textsuperscript{+}13]. dissertators [KH17].

distance [GPN14, ACFL11, APT13, FZZ17, LXH\textsuperscript{+}18, PML\textsuperscript{+}17, SS16, vPD13].

distances [RGLE16]. distinction [SVS18, WWH\textsuperscript{+}17]. distinctions [Men18]. distinguish [FR16b]. Distinguishing [LY16b].

distortion [ADS10b]. distributed [ILP13, OROMAA16].

distribution [Cam10, Shi11, ADS16, AdadAM10, BS15a, BBP14, Bou11, DGDG11, Egg10b, Egg11a, wHw16, KCT\textsuperscript{+}17, LXWC17, Lin11, LM13b, NQ14, OK14, PYW18, WZ12, WLD\textsuperscript{+}14, YMSQ10, YL10, ZLF\textsuperscript{+}14, ZFY\textsuperscript{+}17, ZZW14, ZZW16, vZ13].

distributions [BCJ\textsuperscript{+}17, Brz15, Glä10, Glä13, RC13b, Sch13b, Sch15c, sTuShL16, cTuHvH17, YR10]. Divergence [LLW13].

diversification [ADD17b, ADD18b, ADD18a, CJW10, CSC12, CC12b, HMLC16, Luo12].

diversified [FYC15, CLLL10, LHWW14]. Diversity [DKS18, Ley18, RM10, WJD15, YS14, AJSN18, CP12a, Gu17, GS12, GZJ\textsuperscript{+}15, IS16, KWM\textsuperscript{+}18, Lev15b, LWB18a, Lia11, LAAdAMJ17, MKP16, PLWS14, aSTS17, SK11, Wu13, YST12, ZT18, ZSCR\textsuperscript{+}18, ZRY\textsuperscript{+}12]. divide [ADR16b].

divisible [dS17b]. DMAIC [QJZ\textsuperscript{+}14].

Do [ADD17a, ATK17, BD16a, BDF\textsuperscript{+}17, CFG\textsuperscript{+}14, CT15a, CÔT15, CP16, CB11, FM16, H14c, HPKS18, LABL13, MBTKA14, MZ14, MT15, Jr.18, MDFGAM14, NCG\textsuperscript{+}19, OMMMLC17, San18, SRW18, Soo17, The18d, TSG13, WM19, WPCG13, WS13a, YWL16, ZLY18, vRW18, AD14,
ADS17a, ADS17b, ALH15, AAV13, Bar17b, BLA16, BWD10, BWD12, BHJD12, BWdMA17, BCZ12, Chi14, COS11b, GE11, GYZ15, GWG17, HV18b, IDKF17, Joh18, LSL18, LNMQR15, Lyk18, MS18a, Mar11, Med18, OM11, RC17, SBB16, Sch13a, STCRPA18, TG17, VVN16, WLY14, WRV14, ZW18a, dSBC17, BGJ16.

Dobranszki [BI18a, CF18].

Doctoral [ZSY13, DY18, FCTV12, Hag10a, HR11, RPSA17, SK17, SH15a].

Doctorates [Han11, RCdJ14].

Documents [Don17, Har13c, ACD14, CCM11, GT11, GT12, GT17, HYC18, KJES16, RP17b, Whi18, Xie15].

Document [BHM16, pGDTP12, Glä12, HYF17, HFL14, IBL13, LHBC18, MV10, MOCML18a, RKK18, WPGC13, YP14, ZGY16].

Dodo [DF15].

Does [Ama18a, Bas10, BSMD11, BH17a, Kor18, KR17a, LT10a, LXH18, MSP15, Men18, Par15, PPI17, PMN16, SP14, SB17, SLISC17, SZC18, The18e, TV17, TÜ10, WLM15, WHLP16, WG11, WHZ14, YY16, Yur16a, dS17a, BSvEK13, BSF15, BT19, DWGL16, Hag10a, HTHB11, JJS12, KKV13, KZC16, LSS15, LSS16, LRY18, NRAW17, NSKO15, SL17, TUCR15, WHZ14, YL17, Yur16a, dS17a, BSvEK13, BSF15, BT19, DWGL16, Hag10a, HTHB11, JJS12, KKV13, KZC16, LSS15, LSS16, LRY18, NRAW17, NSKO15, SL17, TUCR15].

DOI [Ano18b, dCPF14, FMM15a, ZHL19].

doi.org [Gla18].

done [dCPF14, GdA14, dAG13].

Dole [TR14, LM10, LM13a].

Domain [CNPG17, CZV10, CDM18, GN17, HQY18, JYM16, KW15, KZC16, LSS15, LSS16, LRY18, NRAW17, NSKO15, SL17, TUCR15].

Domestic [HWL11, PML14, SL17].

Dominance [Van10, IB15, Moe16b].

Dominion [WZ17].

Door [SL13].

Doors [RRLNAG15].

Dormitory [vR17].

Dotter [GR16].

Download [DX17, kWhHRkS10].

Downloading [KY17].

Downloads [GBMA14, JN11, SGC+14, VTY17].

Drain [MT12a, WMW13].

Drawn [Pau10].

Driven [EBD15, KKL18, KKL14, VPM16].

Drivers [DR10b].

Drives [HM15c].

Drivetrain [NSKO15].

Driving [CHC13, CL17b].

Droughts [Bue15].

Drug [HFC11, KPY16].

Drugs [KB11b, KB12, WT14].

Drugs.com [TKA17].

Dual [LS17a].

Due [dCCMAW16a, dCCMAW16b, Tol11].

Duplicate [LL13a].

Durability [ClvLR11].

Duration [HS17].

Durfee [Pra10b].

During [ADD11b, CZW13, CJY+15, GG14, IPU13, IJF16, JPZ14, Lee10b, MGT14, Man15, NHY+14, Sot10, SK14a, SZAJS14, TBW+12, ULFRU+14, WLY14, WCB+15, WXZ+16, YK14, ZLN+13].

Dusk [Etz13a].

Dutch [HM15a, Fra14, HM15b, vlvWW16].

Dye [WLR+14, ZZP+14a].

Dye-sensitized [WLR+14, ZZP+14a].

Dynamic [BZ17, KCK14, LG15, WL14+14, ZY15, dSAEE15, AHP17, CLHL10, FFR+17, Hsi11, HCR16b, KJW+17, Ley13b, LRY18, PTMT11, RC13b, SH15a, SWH14a, SWH14b, SG16, WCL14, YPK13, ZG12a, ZGY16, ZLL+17, ZG12b, ZWL+18, Z16].

Dynamically [BY18].

Dynamics [RPGM10, AHUR11, ARS17, BGSvdB11, BvdB14, Cam12, DC14, FKM+15, FR11, HMK+12, HKWC15, KLM16, KLI16, LZ15, PMP15, PP17, RPA17, RJ16, RJ17, RPR11, RPP15, SLISC17, SLL17, SL17, TUCR15, WLY14, WPC15, WPCG13, YP14, ZGY16].
KPSL12, Lam12, LMM15, LK17, LWIB16, LAHH15, LG16, LDG17, MT13b, MD18, RHGKD16, Sch17b, SHK14, TS11a, VLV14, WT14, YB14, ZG13b.

E-commerce [YLL15a, CYH13, TSA15]. e-government [KMP′+11b, SZZC18]. E-learning [THFBdMA18, CL11]. e-mail [SRW18]. e-research [JDLIV14]. each [CR14, OM11]. earlier [LS17b, vL12]. Early [HDL+17, The18f, WT15, BDE11, BS16, CGZ10, CJT18, DRCG17, LD16, MHTB17, TK17, The18c]. earn [Sun18]. Earth [Mik10, JS15, NHY′+14]. earthquake [Ho13a, LZH′+12, LZH′+13]. earthworm [XZZ15]. ease [Arb11, Har16a, Har16c]. East [GNS′+15, KHK13, Moe16b, TA11, WCK′+12]. Eastern [LGR17, SZAJS14, Cav16, GVS17, KBL15, Pa15, TA14b]. eating [GWBSVWB13]. Ebola [Oli15a]. Ecodesign [LJJ′+16]. ecological [CBWJ18, NTM′+18, PNS′+10, PPI17, XM13]. ecologists [Med18, PML′+17, RRL16]. ecology [ASPF′+16, BF17, Fox17, KJL14, Leb12, LABL13, Med18, PLA10, PAL13, PS10, PB12, dCdSNB15]. econometric [KG16]. Economic [Gan12, vB13, ACFL11, BB10, HT11, Hud17, ILP13, ILBG14, KZ13, KKBW17, KKT′+18, Lee10a, LLCL11, LKW′+16, MMAHS10, NA18, OM14, PR15, SY16b, SX16, TB19]. Economical [MC15]. Economics [BMTA15, GRSS16, HM15a, HM15b, Hen18, LT10a, McC14, ZWW′+18, ACRC17, BS15c, CGZ10, CTK17, COT16b, Etz13b, FJJ16, GRSFV12a, GW17, GZJ′+15, HM15c, Kos18b, KG16, KO18, KRR14, KKE13, JTU17, Jr.18, NvLvR10, OS17, Osw10, PRRC15, PPI17, SL14, Var11, ZL18b, ZYT′+16, BOS14, CJT18]. economies [AATBPAB15a, CP14, KTT11, PN15, Sch14c, Sko14, WG12, WF17, ZP15]. Economists [WP18, BD10a, CMUdF15, Fra14, GVS17, HM15c, Kor18, Pra10a]. economy [CZ18, Etz13b, KG16, LZ14, NP11, NT17, dART′+17]. ecosystem [LK17, LH14, ZG17a]. Ecosystems [Ioa06]. ecstasy [GGG16b]. edge [Fie15a, KGY′+17, MBBS17]. Edinburgh [KCP12]. Edited [OE15, TSRGCCJC14]. Edition [BD10b]. Editor [BI18a, BD10b, Egg10e, GRSFV15, GRSFV16b, Pra16b, Pra17a, Pra18c, SGSS17, Sch10b, THB18, BBSS16c, Bor15b, Glä14, Lor10, Pra11c, Ric17]. Editor-in-Chief [Gl14]. Editorial [Ano16a, Ano18b, BEMS17, Bra10, BSG10, Bra12b, Gar14, GS18, KP12a, MHH12b, PH17, RSGFV18, SRW′+15, TO18, CIL′+16, Fox17, GCGP10, HE16, Kim10, LH16, MRL15, MHM′+13, Mou15b, MFF′+16, Ora17, PR15, ZL18b, vLCCMV13]. editorials [WvVe11, Waa13]. editormetrics [MPF18]. editors [BPVM11]. editorship [BB10]. Edler [dCPF14]. educated [Yur18b]. Education [BSFW10, CD17, PQG14, ACD11, ADD14b, ADR16b, CGK′+14, CCI2a, Cds+′+12, DVB14, DVB15, FWF18, GGG′+12, HIC12, KY17, Kwi18, LKS15, LAS14, LVHS′+15, MSdB16, Med15, PSZ15, Pin15, QJZ′+14, SB19, VPM16, VAJCC17, Vin12b, WDP11]. Educational [AZSA14, AZSA16, BKY′+15, Moo15, CT15b, KKCG18, LdSDFFNM17, RPSA17, SV19, TCT′+13]. EEE [Pra11a]. EERQI [Moo15]. Effect
Estimate [LL12, De 13, Wra10]. Estimating
[SOBM16, vdBvK16, MD12, OMAMMLC15]. estimation [Cha17a]. estimators [VHH16]. ethanol [dSFSF15]. ethical [JX13, YB14]. ethics [BM12b, LP18a]. ethnic [JX13, YB14]. ethnicity [HJM+13, LRWS16, RLW14]. ethnicized [DFS14]. ethnobotany [RMA12]. ETRI [SWH14b, SWH14a]. Etzkowitz [LM13a]. EU [BM11, GRSFV12a, HHK+12, HLSW18, SCGZSL+13, WWP17]. EU27 [TFJD14]. Eugene [BHL18, Ano17b, BI18b, Bha18, BHH18, Che18b, GSB18, GA18, Jac18, LWD18a, Pra18b, RH18]. Europe
[ACFL11, ACF+17, BS17, CMM17, DSM11, EBR16, FM12, GTMRE+16, GTMRE+19, GGH+10, GGG+11, GVS17, HV18a, HRC13, JMM18, Kaz14, KHK13, KBL15, KEP+18, LV11, LVHS+15, MM16, MBA13, Moo15, OA10c, OPGW+13, PS15, PFG14, SK16, TA11, TA14b, WDP11].
eutrophic [GCLcG15]. eutrophication [CH12, HW12, YJ11]. evaluate [AC13, BT17, BT18a, BT18b, BT18c, BM14b, CMDT14, FMS17, FMPP10, MH16b, MOO17, NJ10, PLA10d, Ritc15, VB12, YLL+15c, YAC10, ZMW+18]. evaluated [ADV10, LCFC14]. Evaluating [AAH10, ARK+15, AD11a, DBO+18, FMM13b, HDW+15, KDFL14, Kim18, KTRP17, MCL13, Pra12c, SK16, SZAS16, ST14b, Zha17, Abb11, BW10, FCFG17, FM11d, FGMM12, JMR11, KCP11, PRRC16, Pra13, WST14, Glä13, Kim19]. Evaluation [BKZ+16, BB15, LdZwC+17, RAA18, RG12, ÁBV+14, AKB+10, Ano16d, ASW18, BD16a, BMM14, BBDS+14, BBSS16a, BBSS16b, BBSS16c, Ben12, BGJ+16, Bha11, BDE11, Bou14a, CCL14, CFdlC+14, DQ11, DGWZ13, ES16b, FCCMTRVR18, FLM16, GTMRE+19, GNHT18, HGH17a, HHI5b, HAJ12, ISR11, KTI5, Kaz14, KKL14, KPS12, KR17a, KKE13, LMKG19, LR12b, Ley13a, LYQG12, LW14, MWDC12, MLOY18, MB16a, MBS17, MM17b, OCCSM11, Paj15, PYK13, PLYL, PP18, Pra14c, Pra16b, Pra17c, PKSG12, RVG+15, Sch17b, SLISC17, xShLY+15, Sou14, The12, VFA10, WV13, WM+12, Wan13, Yan14, ZW17b, ZW17c, dZLwC+15, MM17a]. Evaluations [Eto13, BD10b, BG18], evaluative [BH17a]. evaluators [CFP14, RGL16]. evaluate [RGL16]. Even [JL18a]. Event [GGG+12, Ort18, Ano15]. events [BFM+14, JK10a]. ever [ADD10, GVS17]. ever-increasing [GVS17]. Evidence
[MT15, WOW10, ADS17a, ADS17b, AAB+13, AZA14, AZA16, BHA15, BGAAM15, BM11, Brz15, CSC13, CRMdMA15, CK14, CB11, DRS14, FWFJ18, FDVZ16, GRBS17, GP18a, HV18a, HWLL14, IS16, JC12, qJnShPL17, KGG15, KEP+18, LY16a, LCC17, LJ10, LG15, LSR13, MM18, MM19, PNS+10, Rha17, SL14, Soo14a, SK12, SC13, TK16, VG17, Wad16, Wad17, Wad18, Wdl16, WHL+15, Wra16a, Wra16b, YG18, YGW+15, ZG17b, ZW17a, ZLH+16, Zi16, Bai8, MR15, MZ14, MS13, PIB18, PL17, SZZC18, TKA17, WRV14]. evidenced [Hur17]. evidences [AMK13, ZG13b, dJC15, GYZ15, ZG17a]. evident
Evolution

Evolutionary

Evolutionary

Evolving

Examiners

Examiners

Exemplary

Examples

Examples

Expectations

Expected

Expenses

Expensive

Experience

Experiences

Experimental

Expanding

Expanded

Expansion

Extrapolation

Excluding

Exclusion

Exhibit

Expected

Explain

Explaining

Explanation

Explicit

Explicitly

Exploitation

Exploiting

Exploration

Explorative

Exploratory

Explore

Exploring
[Cha14, hCcTnWH15, CAGL15, CST11, FD14, GGW+13, HLL14, HSWC13, HCLC14, KJW+17, KVC15, LP12, LS17a, LQW17, LC18, LSE+18, ML16a, MVS10, Moo15, MKF14, VRF12, XCS+16, ZNB+17, dSTL18, BTNS14, CYH13, GLÜGM16, ILB13, JCK11, LML11, LAHH15, dNMVQL16, Pin15, Saa10, SDT15, WF17, CLMN19, MDG10, RGCM14], exponent [cTnHwH17]. exponential [AdAdAM10], exportation [Rod17].


[ATM16, KCP11, ADD10, ABMSSP16, ASPF+16, AA16, BL10, Ben12, BM12a, Bro13, BCZ12, CCM+11, DGDG13, Egg10b, Egg11a, Har12, wHwH16, Ing12, Jac12, Ley12, MRS+16, APFR+13, Ora17, PKR15, PA12, PMN16, Rou12b, Saf13, VEJC+18b, Van12, VSS12, XLR15, YWS18, YLSW16, YYL10, Yur18a, Zit11, Zit12, BND11, EMH+10, GAVZAB12, KM17a, KR17a, Vin12a].

Factors [ACFL11, ACMP13, CGC18, GNHT18, MOA16a, PR15, TAA16, Bal12, BK10, Cam10, CC11a, Cam11, Cam14, CHC17, CHC13, CRMdMA15, DX17, ES16a, FSSPG+15, Gan12, GRG12, Hen18, IMHG12, IMH13, qJnShPL17, Kos14, Lee19, LWL17, LABL13, MBSB17, MD12, PML+17, PG12, Smi12, VHG+15, WYAY12, ZNB+17, Zhu17, Zyc10, vWWhH14, BW10, Bor17, Cam12, Ste17, vL12, Egg14a]. facts [GM13]. faculties [BDE11]. Faculty

[OCJ15, SRF16, ADR14b, ALH15, CSO17, CR18, FLB11, Kaz15, MCL13, OBG11, SIS17, The18c, WM19, ZYS16].

fads [YWG14]. fails [Mue18]. failure [ABL17]. Fairly [LF12a]. Fake


[LTGH15, GZGAC16, GZGAC17]. featured [WLM15]. Features


[LM11, BL11b, CVC+15, DH13a, Keg15, MB10b, SMF18]. fences [Jr.18]. Fermilab [PRSB16]. few [CB18, FR11]. fidelity [Car16]. Field
YCL+, ZhLY15, ZYT+16, ZZ15, ZLN+13, AM18, Ano18c, BSK15, BS11, Boy17a, ÇAAC15, CZW13, CH15, CKB+14, EGUB12, GVGESEPRC15, GS12, HSL+14, He13, Ho16, HKWC15, HSLP14, HI18, JCCC13, KSSB13, KHA17, LTM12, LLGW13, LZC17, LSR13, Lor10, LL12, LW+11, MLY+14, MGM+17, MM14a, MHFB17, MT13b, Ry14, RG18, Saf13, SB15, SM16b, SY16b, SZD16, Sot10, WW12, WLY14, Zel12, ZLG+15, ZXM+16, Bai18.

Globalization [MMH+, PA15, AD18, Cho12, KPSL12].
GM [JL18a].
GMF [ZXM+16]. GMF-related [ZXM+16].
go [KJES16, KR17a].
Going [Pra10b].
Gold [GOPG13, DGGBDG17].
Golden [Ber18].
Golden-ratio [Ber18].
good [JVM17, MDG10, NG16, Tu19].
Google [MM17a, AT17, Agu12, AL12, BI10a, EGU10, Fra10, Gus19, Har13d, Har14b, HA16, HWQ+18, JN15, MMOMLC18a, MMOMLC18b, Miki10, ML10, MM17b, MOO17, OMCP17, OMLC14, OMLC15, OMAMMLC15, Ort15, SX16, TK17, Var12, Wi15, dSi18, dWZD14].
Gothenburg [SV19].
governance [MPF18, PHV17, QA18, TE18, VD16].
Government [CP12b, CHC13, Chu14, Com15, Das16, LI14b, KMP+11b, LZZ+12, LPL14, PY16, SZZC18, YPH10, VG17].

government-fund[ed] [Com15].
governmental [Med15].
governments [HSWC13].
GPS [WLHZ13].
grade [AD16].
graduate [COT16b, SLJ+17, ZTP18a, ZTP18b].

Grants [HN16, EC16, PPK+16, aSTS17, WLF15, YHL+18].

Grants-in-aid [HN16].
granularity [GT18, SZZC16].
granulomatosis [ARE+18].
Graph [JSZ13, BH18b, KM15a, SKCK14, Zyc10].
Graph-based [JSZ13].
graphe [AYS+13, EGUB12, Kli16, KPY16, LWW+11, YKLK14].
graphical [wHwH16, LLH+16, Mag14b].
grahps [Fie15c, HC14a, ICC16].
gratitude [SMAABJ11].
gravity [ZG17b].
great [CT15a, CMO11, EW15].
greater [WLM15].
Greece [KKT+18].

Greek [Kaz14, KDFL14, Kaz15].

Green [Laa14, Suo14, ZW18a].

Greetings [Glä14, Har13b, Har14a],
grey [WST14, ZW18a].

Grim [Jac12].

GRIs [Sha12].
ground [MCvFP16].
group [CGC18, KBT15, KB11a, Kon12, LF14b, MKHB13a, MKHB13b, NPT+15, Wal16, vR12].
group- [Wal16].
grouping [LLHN17].
groups [Cam18, CGC18, GNHT18, KR17b, LW+16, MSC18, PROGA10, RGE16, RGGBV16, RBC+10, SYDW19, VH+15, YSD11, ZC14, ddmS15].
grow [YWG14].
Growing [ML18, YHC+15, Zha14, dCPF14, FK17, FK18, GdA14, NLCC17, SYLC17, WM17, dAG13].

Growth [BDC+12, CR14, dANR15, RRS18, SAPR18, ULFRU+14, WYL17, AH11, CV15, Cha17a, Che11, CSC12, FCTV12, GB16, ILBP13, ILBG14, JLI18a, JSZIZ13, KM15c, KLCS14, Lv110, MS12, NQ14, RRA10, SLG10, San12d, SY16b, Suo14, TS11b, TA11, WG10].

guanxi [LM15].
guarantee [WLM15].
guarantors [MAGBBM13].
guide [Ben11].
guided [Moe10].
guidelines [BMI2b, JSZIZ13].
guiding [Sch14a].
guids [RRL16].

Guimarães
[dCPF14]. Gulf [Moe16b]. GVC [LM16].

[Rou12a, Sch12b, YWL16]. **Hirschian** [Sch10a]. **Hirschman** [Rout18].

**historical** [EBK16, Hou17, Lee10b, PHBN+15, WLHZ13]. **historiography**

[Col18, CL16, Kol12, Oli15a]. **history**

[Col17, Hei13, Kol12, Kra16, Mus12, PR15, RCJ18, Smi12, Soô14b, WMXZ14]. **HIV** [Lja16, PP11, QA18, WT14]. **HIV/AIDS** [Lja16, PP11, QA18, WT14].

**Hochberg** [dM10]. **Hokkaido** [GY12].

**hold** [TU10]. **holders** [GNHT18].

**holding** [MB16b, VHD+16]. **hole** [GP15].

**Home** [CGSS13, DD18, Fan15a]. **homepages** [KBT15]. **homonyms** [Har15b]. **homophily** [PZ17, WDN17].

**Hong** [Liu16, Hor18, LYGQ12, LXL15, LXL16, ML18, Pra18a]. **honoriﬁc** [PG14b].

**Horizon** [EC16]. **horns** [RJ14]. **hospitality** [ZTC15]. **hosting**

[AR18]. **hostnames** [Lin11]. **hot** [BYY18, CW17]. **hotspots** [ZDZ+15].

**house** [EDEH16]. **HRI** [Bar11]. **Hsinchu** [Hu11, Hun12].

https [Gla18].

**hub** [SK16]. **Human** [FJU16, WHH+18, BSG17, Bar17b, BL17b, Coc18, GRSFV14a, TYWZ12, WL14]. **Humanities**

[EOS12, HH15c, Lin10, OE15, VE14, BDF+17, Cha13, hCeTmWH15, CRMdMA15, GSE+18, Ham14, HYYL12, HLY14, KEP+18, LL15, Lin18, LHX+18, MLC14, MRGT13, ML16b, Pol16a, RG12, SL12a, Siv16b, SMY15, TCC17, VO17, Whi15, Wral6a, Wral16b, YQX10]. **Hungarian** [PV15, SK11].

**Hungary** [SK12]. **hurdle** [BBCP14]. **Hybrid** [pGDTP12, LGD11, Abb13, BM13a, BM13b, CCL+17, CFM15, GT17, HZQ+17, Jun12, LHB10, LGD12, MBSB17, Moul16, SE18, TSG13, TG18b, ZFP+14a, ZYX+14, Zit15].

**hydrates** [SHS15]. **hydrogen** [MnaeR+15]. **hype** [CV15, Jun12].

**hype-type** [CV15]. **hypergraph** [LGS18]. **hypergraphs** [TCR10].

**hypothesis** [BMR12, EG18, Sch15a, Wu18, LGBMA10].

**I-UGR** [RGTSCL14]. **i/o** [CL16]. **I3** [LEY12]. **Iberian** [CPF13]. **Ibero** [PEP15, SLGO17]. **iCE** [Pra10c, Pra10d]. **Iceberg** [LGBMA10]. **ICIS** [ST11]. **ICM** [Dan14]. **ICT** [BM11, GGG14, SK14c]. **iCX** [NPP+12]. **ID** [Ama18a, KT15]. **ideas** [Cam12, Yur16b]. **Identification**

[AA16, CZPR17, HLW19, LP10, PYK13, QA19, RBF+10, YL10, Anol17c, AP14, BGG+17, CYK+11, CNN18, DRCG17, D XL+18, EO14, GGS17, HB18b, HW10, IFT+18, LKS+14, LHBC18, MXZ18, MSA13, MAGAM13, PVNCB18, PCRM+18, RKZK18, WT15, WFH+16, YZW+17, YKLK14, vEWN10]. **identiﬁed** [WRM17]. **Identifiers** [BC17]. **identify**

[AUS12, CCL+17, GALR16, HPKS18, JKJL14, LL13b, MP15, MÁB18, RGGBV16, SHR+10, SHB14, SD13, SAV18, WMH+17, ZG17a]. **Identifying**

[AKBK12, AHP17, BHPVdPM18, BYY18, CGV12, CLZZ15, CXpHqZ15, CDM13, DLGP16, HT18, HQY+18, Hud17, JS15, Ken18, MM14c, OROMAA16, PYK12, PLJ18, Sh14, SHL15, SD18, TBMM18, WLD+14, WP17, YK11, YPK13, Zel12, ZZFD18a, APYS13, CWW10, CF14, CL17b, DW18, FAA13, GWB11, KT17, PROGMA10, RHMH17, RMD10, SJ10, SKM15, SDEB16]. **Identity** [OVJ17, AP14, ML13, RLF16]. **IEEE** [KY17, SFNO12]. if [DDR17, Sch14a]. **IFQ** [TSMTDL11]. **Igniting**

[H17]. **II** [GTMRE+19, HAJ12, HH17c, KPS12, LF12b, TC13, ZG17d]. **Ilan**

ATM16, BW10, BND11, Bor17, BDE11, Bre13, Bro13, BB17b, Cam12, DPF +16, EMH +10, wHwH16, KM17a, KPJT14, MWDC12, MS14, SK17, Smi12, Ste17, TUCR15, Van12, Vin12a, ZW17c, vL12, ADD10, ADV11, AZKR13, AER +14, ATK17, ACP12, AhOL14, AW10, ABMSSP16, ASPF +16, AdAdAM10, Avk13, AMI18, BL10, Bal12, Ban18, Bar17a, Bar17b, Ben12, BT17, BT18a, BT18b, BT18c, BAC13, BGAAM15, BWD10, BM12a, BM14a, Bor15b, BHM16, BH17a, BH17b, BYY18, BH18b, BBVO10, BD13, BZBLP16, BT15, BMZ +17, BCT2, CTL +19, CFSSP16, Cam10, CC11a, CCM +11, Cam11, Cam14, CV15, Car16, Cha18a, Che15, Che18b, CG17, CWH11, CFM15, CM18, CR14, CFdC +14, CG15b, CIL +16, DL16, DNAH15, Din14, DGDG13, Egg10b, Egg11a, Egg14a, EW15, ENST16, FMP17a]. impact [FSSPG +15, FrAD16, FESD11, FZZ +12b, GRSFVMB12, GPN14, GF17, GD11, GLD16, GK18, GZ18, GT18, GOPG13, GKS16, Ham14, Har12, HH13, HH15b, HMCL16, HEH18, wHwH11, ILP11, Ing12, IL14a, ILGZ +14, IPUI13, Jac12, JDLIV14, Ke13, KY16, KK18, KJES16, KKK +14, KFB18, KTT11, LYGV +11, Ley12, LO12, LGT12, LRS +18, LCFC14, LJ10, LF14a, LABL13, LNZC18, LNK +14a, LNK +14b, LAW14, LDZ17, ML16b, MDG10, MHAOS10, MR +16, JTOU17, MT13a, Mue18, MD12, NHL17, NPP +12, APFR +13, OM11, PkR15, PY16, PJB +12, PLBZ18, PA12, PHV17, PRA16a, PP16, PPL17, PNM16, PG12, PML14, Ric17, Rig13, RPDCRVP15, RP17a, RPK18, Rou12b, SBT18, Sch16, SSN19, SM14, SY16b, Sot10, The12, TK16, The17b, The17a, Tol12, TR14, VEC +18b, VSS12, Van10, Vel12, Veu10]. impact [VG11a, VG11b, Vin10b, Vin17, WM19, WvE13, WvAY12, Wan13, WTG15, WLM15, WST14, XLR15, YWS18, YLSW16, XYW18, YYL10, YYYW14, Yur18a, ZS17, ZG16, ZG13a, ZGL14, Zha17, ZNB +17, ZMW +18, ZYN18, Zha10, ZW17b, ZZZC16, ZY15, Zit11, Zit12, Zyc10, vLVWW16, vR12, vdBSS16, BSFCC12, GAVZAB12, KR17a]. impact-citations-exergy [NPP +12]. impacts [Ama16, JDH12, JH16, Ley13a, Lia11, WS11].

MR10, MR13, MBT16, MGMW14, MDFdA+14, Mue16, MKP16, NTM+18, NF13, OMR14, Pol16b, Pra12b, Pra13, Pra14a, Pra18c, RC13a, RM10, RPNC13, SG10, Sch13a, Sug11, SN10, The16, The17a, The19, TW18, Vin12a, WM19, WvEvL+11a, WvE13, WC18, WSL14, Will15, WFB+16, WF17, YWL16, dAG13, dOM16, r12, Ano10, Har15b, LHG16a, Mio15, ZWW18].

indicators [Pra17a]. indicators/approaches [WC18]. indices [Abb11, AAH10, ACHVH10, Ask18, Bal12, Egg11c, Egg13c, EMH+10, Gla12, ILB11, KKBW17, Koz15, LZGQ13, MKP16, Pra11b, Pra14b, TABA16, Tod11, Van10, WOW10, WZ17, YWL16, Zyc10, ddMS15].

indierence [AM18]. indigenous [LM15, WY12]. indirect [Egg11e, Egg11f, FE14, FE16a, FE16b, JH16, VB12]. Individual [Oze12b, AD11b, ADD17b, BBCP14, BSvEK13, BM14b, Bur14, CHY16, CvLB10, CvLvR11, FGMM12, Fuk14, GHT16, GSKM17, HAA14, Hir05, Hir10, Hir19, HS16b, MBA13, PRRC15, RC13a, RCN+14, Rya16, San12a, San1d, San13, SSS+11, Wall6, WJD15, ZS17, ddMS15, BC13b].

individual-level [Wal16]. individuals [GHA+16, HSWC13, WXW+13].

Indonesian [WAT16]. Industrial [Tom18, FK16, KLCS14, Kon12, KFKS15, LLHN17, ZWW+15].

industrial-organizational [FK16]. industrial/organizational [KFKS15].

industrialised [SS10c]. industries [Cha14, HSWC13, KCP12, KL17, WF17, Wu14]. Industry [HYC15, ZyZZ+11, ADS12, AJC4RMa16, CSC12, CHC13, CSC13, CKCK10, CK14, Chu14, DAM13, FVC15, FLZ17, GGG14, SPIV+18, HWL14, IL14b, JCC13, LZZ+12, LZZ+13, LPL14, LJ10, LW13, OMA15, RVE1dM10, SR16, Sha12, SN10, TM12, TYYW16, VRF12, WLN+14, WHL16, WA18a, WS13a, WF17, ZL18a, ZZP+14a, ZW17a, ZLH+15].


inflation [DWGL16, dSD18a]. Influence [AJSN18, Cha16, FMM15b, IL14a, ILGZ+14, KY16, MC10, TBB+16, YY14, Avk13, BPGGdMA12, BGAAM15, BGJB16, CD17, CFG+14, CM18, CB11, DNAH15, Egg11b, FVC15, GFC18, GSM+16, GTAG18, GBMA14, HWL14, ILP13, KJW+17, LWL17, LWXC17, OPGW+13, PW13, Per18, Pra16a, RW11, SP14, Sch13a, SLISC17, SK18, SZC18, TM12, The1d, The19, WTG15, WW11, ZW17a, ZW14, vWWtH14]. influenced [CNPG17].

Influences [ZZZ+14, CLZL15, CC12b, KGSS16, ZT18]. influencing [BK10, BKS15, BM12, CG18, DX17, ES16a, GNHT18, MOA16a, VEJC+18a, VH+15, WYAY+12]. influential [GRSFV12a, GRSFV+12b, RH18, SKM15, TBMM18]. influenza [TZ15].

Info [JAAA18]. infomap [VYL17]. inform [CRBRG+18]. informatics [JK10a]. Information [ABMSSP16, Ano15, Ano18a, Ar12, CXpHqZ15, Glä18, GAPP18, KW15, LHC16, ML13, NM18, PEPF13, PB17b, RPK17, ZSY+13, AF15a, AF15b, AW10, ASW18, Bai18, BH16b, BG12, BKRG13,
BS16, Bue15, CFM18, CHL15, Cha18c, CYT+12, CRFM+12, CST11, Das16, DNL+18, Dor17, Fia11, FMP17b, GP15, GRSFV+13, GKK15, Glia15, GTGABAG15, GWA14, GWG17, HD17, HG17, HYC18, HC15b, HHGZ11, HHDL13, HC12, KHS+15, Kha13a, Kha13b, KZC16, KWS17, KW17, KGG15, LL16, LY16a, LT16, LPL14, LC18, Lin12, LD16, LWM+15, LLW+16, LTK+19, LJM15, MP15, MBA13, MS15a, MS15b, MT12b, MMSS11, MS15b, NSK15, Oli15b, OGOPPR17, Oli17, PK14, PYK13, PQG14, PPE14, PeP15, Pin15, PHS12, QZZ17, SMLHCP17, SM16a, SBB16, SGG+14, Sha12, SKCK14, SFNO12, SMM15, SB19, SN10, tScL13.

information [The17c, yT11, yT15, yTmShL16, TT13, VDV16, WW15, WYvE11, Whi10, Wol15, XGY+16, YDZ10, YL12, Ye14, ZLYF14, ZSC18, Zha10, dZLwC+15, ZYS16, dSF13, CWH11, RPK18]. information-seeking [BKRG13]. informational [EO14]. informative [GMSZ18]. informed [AD11a, BD16a, BGJ+16, LD16, MCR+12, RSGFV18]. Informetrics [Ano15, KOG12, KG13, RM18, SSAG16, AER+14, BI10a, CP14, GLM11, KP12a, Wol15, ZRY+12, GGH+14, LRLG10, OING12]. informing [TKA17]. infrastructure [KM11, LRA14, SK14c, WK15]. infrastructures [JDLIV14, MT15]. infringement [Jam17, PYK12]. inherited [AF18]. inhibiting [MH13]. Inhibitors [WT14, CWJC14]. initial [BD10b, Frd16]. Initiative [Bor16, MSH16]. inlinking [Hol10]. inner [CGPT15]. Innova [CC12a]. Innovating [URU10a]. Innovation [JCCC13, Koz15, UMD12, dSFS15, Abr17, APPF18, APLHF18, Ano16b, Ano17d, AMMT16, ÁRM13, BD12a, CSC12, CHC13, CLkS11, CyPF12, CP14, CL17b, CKB+14, DLL+16a, DMM13, De 16a, FLZ17, FWFJ18, Fuk16, GRBBS17, GL15, GWS15, GP18a, GZ14b, KP12a, KVC15, KPY16, Lee12, LPMK17, LAHH15, LJ10, LJ+15, LYL15, LLHN17, MvdH13, MDDG17, MCCU16, MT15, PM18, RVFEdM10, RS12, RPi7a, RBBG18, SLK12, SII13, SN10, SG16, TSH14, TV17, TP11, WhCL10, WLY14, Wu14, WHZ14, YCK13, Yool15, YLJ+17, ZSN+14a, ZQH+17, ZG17a, ZT18, ZG13c, ZB12]. innovation-related [LPMK17]. innovations [BMZ+17, HMK+12, WY12]. innovative [CP12b, HR15, JC11, LL13b, MvdH13, TW18]. inophyllum [GVGSEPRC15]. Input [PSB+17, ADS10b, KHK13, Pra18e]. Input-output [PSB+17, KHK13, Pra18e]. insight [MM14c, RGTS1C14, SZ12, WHC+13]. insights [AMMT16, Bou14a, Fuk16, HH10, HZL+17, KKH18, MKYM+17, SWH14a, SWH14b, YCPS17]. inspecting [HLSC18]. inspiration [CPV14]. inspired [Sch15c, aSS17]. instant [ZC14]. instead [BL18, LNMQR15, RTP17]. institute [Kon12, PLJ18, SWH14a, SWH14b, CWH11, GG13, TA15]. Institutes [ABL17, GGG14, KM15d, KZ13]. Institution [GY12, HYYR14, TSMTDLCH11, WL18, BKSS15, CMDT14, CXpHz15, DD18, GLD16, HSL+14, PKG12, SSS+11, WLD+14]. institution-specific [CXpHz15]. institution-topic [WLD+14]. Institutional [SY16a, ADR13, Bnt18, BHS14, BGBS18, BL15, BG18, BCC+17, CGC18, CHY16, Doc12, DC15a, DC17, Fan15a, GDT14, GW15b, HL17, Kos16a,
Kra13, LJC+15, MOO17, OROMAA16, RCCM14, SIS17, SRW18, SZ15, TABA16, TW16, TSRGG17, YZB18, You14. institutional-level [BHS14].

Institutionalization [MT12b]. institutions [ADV13, ALYZ15, Bor14, BL15, BWdMA17, CH13a, CXpHz15, CRZGVqMDA16, Fan15a, FFL16, FMM13b, GJ11, GHA+16, JKSK15, KMS16, KM18c, LSCK12, LAS14, LVHS+15, LLLL18, LLX+18, LOMLPA17, MSdBC16, NPP+12, PSZ15, QJZ+14, RPGM16, SBB16, SUP15, UBTs16, VB12, VAJCC17, WXW13, WDP11, WLZ+15, dMALIM14].

Instituto [STCRPA18]. instrument [EO14, GM12, HS16b, HYS18, ILP11].

instrumental [FAA13].

instrumentation [LR12a].

instruments [LAHH15, Pou12].


Integrase [WT14].

Integrated [MWDC12, BH16b, DXL+18, KJS14, LGPC18, LP18b, Wal15, dACdFC18].

Integration [YWC12, Ano16b, Ano16d, DLL+16a, DG16, Keg15, KS18, Siv16a, ZC16]. integration-state [DG16]. integrative [Dan14, FCCMTRVR18]. integrity [Var11, YSNGP17].

Intellectual [BMM14, JK10a, nMVQL16, ZS11, ACD14, AMMT16, BDC+12, CO10, CL11, Ham11, KJS14, Ley11b, Ley15a, LWM+15, LYLD15, LG16, Ma12, Oli15b, PNVCB18, PHS12, RAS15, SDT15, TCC17, TO18, YLL15b, ZhG17c].

Intelligence [BB17b, SAM18, ILB11, OMCP17, WAL+14, ZZPG14].


Inter-cluster [KGL+14]. Inter-organizational [ZCZ+16, VD16].

Inter-rater [JOCC17]. inter-regional [ACFL11, SL16]. inter-researcher [Cab11]. inter-specialty [MY16]. inter-textual [LAHH15]. interaction [BHA15, BS17, Bar17b, pGTD12, LZB10, ZC14]. interactions [COT16a, HSWC13, KLP17, Mor16, RRBA10, ZB12].

Interactive [LKR14, BND11, DGFF17, PC18]. interbasin [ZL+15]. intercultural [CY13]. interdependencies [DFG+18]. Interdisciplinary [Ham11, KM15a, MGMY+18, WNS13, ZSCR+18, BP11, CMDT14, Cha18a, Cha18c, GG13, JKL18, JL14, LWB18a, Ley18, dCMMAW16a, dCMMAW16b, MRN14, MKP16, Nic14, PLWS14, RM10, Rod17, RPNC13, SDEB16, Sug11, WWH+17, XGY+16].

Interdisciplinary [JAA18, XGY+16, ADD17a, BM14a, BTNS14, CAGL15, CY13, DXL+18, HZ17, HC12, JOCC17, KLP17, KH17, LSY11, LX15, SZZC18, Sma10, SW19, TA15, VNA16, VLV14, XBD+18, YPH10].


Interlocking [BB10, TO18]. intermediaries [LP10]. intermediarity [PY14]. Internal [Dya17b, CFG+14, DC14, SSN19, Dya17a]. International
AGHL14, Ano10, Ano15, BD10b, COS11a, DMM17, FSOS12, GGH+14, HSL+14, HSBW10, KB11c, KÖG12, KG13, KRR14, LHG16a, LLRG10, LKR14, Még13a, NHH17, NA12, OING12, PML14, SSAG16, WXW+13, WK15, WS13b, ZPG+14, ZG11, ZZZ+12, ZyZZ+14, Ama18a, ATM16, BldtC17, Bha16, BGAAM15, BN10, Bre10, CWJB10, CH13a, CH14, Char17a, CJC13, Cho12, CB16, DCGZ+12, FLZ17, FPS14, FB16, FS10, GCGP10, Gau17, GE11, GRG12, HH13, HTHB11, HWW11, JL18b, KA13, KA17, KM15c, Kaz15, Kim10, KKBW17, KPSL12, LML11, LHM+11, LM15, LDVSGDR16, LNK+14a, LNK+14b, MH14, NA18, NQ14, PML+17, PSB+17, PJB+12, Per10, PS16b, PL18, Pra13, QA18, RRS18, RTGSLCH14, RP16, SH15b, SS10c, Sch11a, SB14, tScL13, TUCR15, TA11, TW18, TA17, WWL17, WTG15, Xie15, YY14] international [YHL+18, ZHG16, ZYSS14, ZG17b, ZRL18, ZL15a, ZG10, WTM+16, Wad16, Wad17].

International

Internationalization [Dya14, QJZ+14, VE14, ADS11, AZSA14, AZSA16, MT12b, Siv16b]. internationally [Ama18b].


Internationalisation [YLVSL18]. internationality [CBWJ18].

international [YHL+18, ZHG16, ZYSS14, ZG17b, ZRL18, ZL15a, ZG10, WTM+16, Wad16, Wad17].

Internationalization [Dya14, QJZ+14, VE14, ADS11, AZSA14, AZSA16, MT12b, Siv16b]. internationally [Ama18b].


Internationalisation [YLVSL18].

international [YHL+18, ZHG16, ZYSS14, ZG17b, ZRL18, ZL15a, ZG10, WTM+16, Wad16, Wad17].

Internationalization [Dya14, QJZ+14, VE14, ADS11, AZSA14, AZSA16, MT12b, Siv16b]. internationally [Ama18b].


Internationalisation [YLVSL18]. internationality [CBWJ18].
Knowledge-transfer [WZLZ13, KM12]. Kong [Liu16, Hor18, LYGQ12, LXL15, LXL16, ML18, Pra18a]. Kor [KCP11].

Kor [Liu16, Hor18, LYGQ12, LXL15, LXL16, ML18, Pra18a]. Kor-Factor [KCP11]. Korea [SWH14b, CP12b, CC13, CL17a, CH13b, FKRS14, HP18, HWLL14, JKS15, KHJ+12, Kim14, KTL16, KPSL12, LPZ17, Par14b, PYL16, PHL17, PP18, SP12b, SL13, SWH14a, Won13, Wu14, Yoo15]. Korea-based [HP18].


[ADC12, Egg13a, GMSZ18, HAA14]. **lengthening** [BL13]. **lens** [LJJ+16].

**lense** [WB15]. **Less** [QZZ17, AC13, CVC14, MS18a]. **lessons** [QA18, WT15].

**Letter** [BBSS16c, Bor15b, Egg10e, Lor10, Pra11c, Pra16b, Pra17a, Pra18c, Ric17, HL18, BI18a]. **letters** [THB18, LHW16].

**level** [AD11b, AvLS14, AMK13, BPJ+14, BHS14, BBSS16a, BBSS16b, BBSS16c, CB11, GRSFV+13, GHT17, GC10, GW15b, HSL+14, Har13a, Keg15, KS17, LWB16, LCS+16, LXL13, LLH+16, MO017, Mue16, NF13, FC18, PR14, Pra16b, RGLE16, TABA16, TSRGG17, UBTS16, Wal16, WSC16, WSL14, Wil15, XZ15, Yan14, Yur15, ZCL14, Zit15]. **levels** [AHUR11, CHY16, CvLB10, DAYY18, EO14, GBMA14, SMM15, WS13a].

**Lewison** [Ano18b]. **Lexical** [GHT17, LZB10, MAA+11, RNM18, TG18b].

**Leydesdorff** [Pra12a, LM13a, Par14a, WvEvL+11a]. **libraries** [Kim18, Kim19, OMR14, ZWL+18].

**Library** [ABMSSP16, Ard12, CXPqHqZ15, GAPP18, RPK18, ZSY+13, AW10, Ben12, CHL15, Cha18c, CRFM+12, DLX+18, FMP17b, HHGZ11, HHD13, HC12, LC18, Lin12, LHW12, LWM+15, MH15, QZZ17, SMM15, TT13, WW15, WvEV11, XCS+16, YDZ10, YL12, Zha10, ZZ11, ZYS16, KY17, PBI7b]. **licensed** [WPW+14]. **licensing** [LYWSV13, LCZ17].

**Life** [CRV12, ADR13, BHS14, BDF+17, BM14b, Bou11, BL13, Cha18a, CIL+16, FI16, G14, Jon10, KS16, Ley15b, OHT10, WLF15, YGD17, ZM16, vdp18]. **life-cycle** [Bou11, vdp18]. **life-cycles** [Ley15b]. **lifecycle** [HG13]. **lifespan** [SSS+11]. **lifetime** [CHM15]. **light** [hHC15, JVM17, LP18a, WM17, YLH+17]. **light-emitting** [hHC15]. **like** [BW10, BDF+17, BL18]. **limitations** [Ran09]. **Limited** [GP13, YGD17]. **limnology** [CHWL12]. **linear** [Bak17, Hos11, LW15, ZCL15]. **lines** [BL17b, ZCMQVS11].

**Linguistic** [PT17, BASL16, Gan12, vdBSS18]. **linguistics** [Bar17a, SM16a]. **link** [CU16, GR14, HGH17a, LGL10, Lin10, ST14c, VRF12, WS10, YS13, YWZ+17, ZGJ18]. **link-based** [YS13]. **linkage** [FLZ17, Lec12, cSL10, TYYW16, ZL18a, dSNV18]. **linkages** [CHC13, FI16, PK14]. **Linked** [ST14c, ACAGD+17, HHHB18]. **Linking** [MOA16b, BSC+17, LF17, OMOR13b, RPNC13]. **links** [BB10, BL15, GZ11, HH15a, MS15b, TM12]. **liposome** [ZZ15]. **liquid** [HWLL14, SLG10]. **LIS** [Cha18c, AZKR13, ANZ15, ALYZ15, Cha18c, HSL+14, Ma12, MH15, MOA16a, WDS16]. **LISA** [FMP17b]. **list** [ATJ16].

**Listing** [DWGL16]. **lists** [BKL15, YW16, ZSCR+18]. **literacy** [PEFP13, PPE14, PEPUT15, Pin15, SB19]. **Literature** [Ioa06, Kos14, LCD+14, ACD14, BMM14, BZ17, Bha16, CLD13, Cav15a, Che12, CXWX18, Co17, CGSS13, CVLvR11, CNC18, FA10, FA1A, GTC16, GAPP18, Ham11, HHZ14, HH15a, HIG+17, HTL15, HZD+15, IWK18, JDH12, KM11, LL13a, LY12, LJKG15, LLYC14, ML16a, MnaR+15, MB16a, MHTB17, Mue18, NIM+18, dANR15, NH12, NT17, OGO17, PY16, PN15, PLGC18, QQZD18, QL12, SR15, SLG10, SAPP18, SZ12, TAA16, TM12, TYYW12, TZ15, yTuL17, VACC118, VSK18, WW15, WMXZ14, WST14, YSN17, ZL18a, ZG13a, ZLL+15, ZGY16, ZG17d, ZG17e, ZDZ+15, dSD18a].
Manfred [BS13a], Manhattan [WM19], manifesto [DF15], manipulation [BK11, YLSW16, YL10], manpower [Bas14], manufacturer [WHZ14], manufacturing [FMM15b, FM11a, FM12, LNRSRBB18, MDDG17, TTC17], manuscript [BM12a, KBAK17, SGSS17, SA17], manuscripts [Ama15, BWP10, BD10b, BWD12, BHIJD12, CGG+17, CGK+14, GRSFV14b, Sch11b, many [Hag10a, HB17a, HL14, LL13a, Oos15], map [BSBG17, HZL+17, KWM+18, Pra10d, WvBvE11, YS13, YLL10], map-based [HBL+17], Mapping [AATBPAB15b, ATYL17, BBJS16, CG11, CF14, CP14, FAI+18, FMP17b, GGR11, GTGABAG15, GJ11, GKV11, HKM+12, HGH17b, KGNB11, KG10a, KS18, KKBW17, Kos16a, KJ13, LLY+17, LKY17, LG16, LMR16, MSB18, NFH12, NLCC17, NA12, Par14b, RAS15, SS10b, SL10, SZ18, SK14c, Tei11, VY17, WY12, YDZ10, YLL15b, ZZ11, ZL15a, ZB12, dPSF18, BD12b, Boy17b, CIK+18, DC15b, DLMX15, HSLW18, KD18, KMP11a, LGD12, LJ+16, MLT+15, Moh12, MAGSTR15, Oli15a, OMCP17, SMF18, SBSU15, Soô11b, SK12, SDEB16, SB19, USPO15, ZLH+15, vEWN10, vEWN10, KN15], mappings [LCS+16], MapReduce [HAG+16], Maps [Sma10, dSAEE15, IS16, LCR13, LR14, LBW17, MLY+14, Sma11, TW10, YPK13], March [BM14], marine [dC4SNB15], market [CO10, CSC13, CSC14, CFM15, GRSFV14a, MR18b, NF13], market-oriented [CFM15], marketing [BHPVdPMR18, MAGSTR15, Sa10, VT10, WZ15], markets [CMRC15, FS10, PN15], Markov [AHP17], Martin [LM13a], mass [GALR16, KB11a, SKM15], Massacrator© [PLT14], master [Jac18], masters [BR12], match [ATJ16, AT18, RGL16], matching [ZC16], material [vLCCMV13], materials [KSSB13, LLL18], MATH [CB15], Mathematical [Egg11c, FSSP+15, BD13, BFM+14, KM18c, SIR+14, Zuc10], mathematicians [DRS14, ZCKZ16], Mathematics [BL11a, AA16, BD12b, Bra12a, GLS16, HG17, LD16, SL12b, ZT14], Matrices [RRBA10], matrix [HH17c], matter [HSBW10, LVSL18, Mar11, NG16, WHZ14], matters [Har16b, Yu17], Matthew [PD10, YGW+15], Maturity [RMD017, KHVG+16, LNRSRBB18], may [BBJS16, SA17], me [KB12], me-too [KB12], mean [Laz10, TG17, ZCL14, ZCL15], mean-based [ZCL14, ZCL15], meaningful [BB15], meaningfully [BM14b], means [SYDW19, dSNV18], measure [ADS10b, AD14, AW10, Ama18b, BT17, BT18a, CNPG17, CLHH10, CC12b, CC11a, CB16, EGU10, Har16a, Har16c, HS16b, LPL16, L17, PM116, RZ12, RKT+15, Saf13, SS10a, Sch10a, YWZ+17, ZLF+14, ZTRH18, dSF15], measured [BM14a, GM12, GK18, JZL10, VSS12], Measurement
[Rha17, ASW18, ET15, LTG12, Osw10, PPM+17, RBC+10]. measurements [dCCMAW16a, dCCMAW16b]. Measures [Moe10, SA16, Abb13, BLS15, Cab11, CFSSP16, CM18, DLGP16, DGDGSV15, FSSPG+15, GRSFV+13, GPN14, GKK15, GLM11, Hal13, HK12, Kim10, KJES16, LWB18a, MvH13, MKHB13a, MKHB13b, RPNC13, SS16]. Measuring [ADR13, ALYZ15, BMD+18, Car16, CKT17, CJW10, Cla15, Das16, DL16, DNAH15, Din14, EGR13, HT11, HH13, HIG+17, HWL11, HCS+15, Hun12, JDLIV14, JK10b, KP12b, KB18, KS17, LZ14, ML16b, MG12, RGLE16, RVEEdM10, SR16, Sch13b, SV19, SN10, sScL13, Var11, Wal15, WWH+17, ZZZC16, ZHMX14, ZL17, ZG17f, ADV13, ATM16, ACAGD+17, BHMI6, ENST16, FSSPG+15, GRSFV+13, GPN14, GKK15, GLM11, Hal13, HK12, Kim10, KJES16, LWB18a, MvH13, MKHB13a, MKHB13b, RPNC13, SS16].

multidisciplinarity [ABV+14, CBWJ18, MRGT18, SVS18]. multidisciplinary
[ADD18a, BH10, DGGBDG17, GTD14, KB18, Lee15, MMOMLC18a, ZS11].
multifaceted [SP12a]. Multilevel [SC10, BS17, OMOR13a]. multimedia
[TH13]. multinational [HEH18]. multinational [WY12].

Multiparametric [VARJ17]. Multiple [BI18a, Yos13, dSD18a, dSD18b, dSD18c, 
Abb11, FDVZ16, Gal11, Har15b, Hir10, HL17, LdZwC+17, MR18a, Pra11b, 
SGM+16, Sch11b, SK12, TG16, YG18, YWZ+17, ZWL+18]. multiple-link
[YWZ+17]. multiple-part [Sch11b]. multipolar [Veu10]. Multivariate
[dPdCAdMC+16, ACD15, CLL+17, FCFG17, OA10a, Tod11, VHG+15, 
dCdSNB15]. municipal [Hol10, YCL+13b]. museum [ACAGD+17]. music
[Geo17]. musical [KCP12]. must [DDR17, Sch14a]. Mutual
[KW17, LPL14, SN10]. mutually [QZZD18, YWZ+17]. my
[LNMQRR15, Per18].

n [ATJ16, ZLF+14]. n-grams [ATJ16]. Name
[GKF17, SHB14, AT17, ADD16, ARE+18, CLMN19, HYF+17, HYYR14, 
Kim18, KK18, Kim19, KKOS19, McC18, MRR17, Sch16, SKCK14, TW10, 
WBH+12, WD13, ZYX+14, ZWL+18]. named [Ken18]. names
[AjdF15, AP14, DRS18, FGP13, SSdOS17]. Nano
[BS15a, SK14a, GHT17, KPY16, LG15, WNS13, ZT18, JAAA18].

Nanobiopharmaceuticals [ZT18]. Nanotechnology
[YWY10, APYS13, BYR13, BK10, BS12, CRMPRS18, CC13, DT16, EGUB12, FSAB10, GHS18, GB14b, GW10b, GS12, JKPL18, 
KGSS16, KGB11, new13, LJC+15, LCZ17, MA+11, MHM+12a, Men18, 
MDFdA+14, OZK11, OPGW+13, OF17, SYP10, SK14b, SDEB16, TBS15, 
TKS11a, TSS1b, Ter17, WS11, WXXL12, ZG12b, ZG13b, ZyZ+14]. nanotube
[CLW10]. nanotubes [EGUB12]. NASA [GG13, TA15]. National
[ADS10b, ADD11b, ADD11a, AD11b, ACD13, ABL17, CDP13, CY+11, 
KA17, KM15c, Kaz14, Kim14, Nic14, Zen16, vWB+16, ADV11, ADD11c, 
ADD14a, AD16, ACA+14, BBDS+14, Bas14, BBSS16a, BBSS16b, BBSS16c, 
CACA+15, Fed13, FKM+15, GE11, GTD14, HMCL16, Hos11, Kaz15, KR17a, 
KPSL12, Li17, LDVSGDR16, MWH14, OA10a, PY14, Pra16b, RGTSLCH14, 
RLW14, dSSdMAF14, SBT18, Shi11, SK17, SN10, SG16, WMW+13, Das16, 
KPSL12, RGdCM17]. National-scale [AD11b, ADD11c]. nationalist
[AC12]. nationalities [GCGP10]. Nations
[KRR14, GHA+16, GNS+15, HLL14, KJ14, NRM11, Pra17b, Pra18e].
native [GSM+16]. Natural [HKH13, PTMT10, BM14b, Cha13, Dya14, Egg11d, HAL11, Pau10, RPK16, SVS18, SW19, XTZ15, ZS18, ZM16].

Nature [CG15a, BBP14, CLD13, CC10b, GGW+13, HZ17, Lee15, Vel12, HB15, BBP14, BHD18, CIL+16, DASY18, GRSFV18, KA17, LHW16, LLX+18, SRW+15, WvVe11, Waa13, WMXZ14].

Navigating [KPY16].

NBIC [JAAA18]. NDGM [JL18a]. Nature [CG15a, BBP14, CLD13, CC10b, GGW+13, HZ17, Lee15, Vel12, HB15, BBP14, BHD18, CIL+16, DASY18, GRSFV18, KA17, LHW16, LLX+18, SRW+15, WvVe11, Waa13, WMXZ14].

Negative [Fan12, Bal12, GGW+13, Par14b]. Neglected [VSS12].


Negative [Fan12, Bal12, GGW+13, Par14b]. Neglected [VSS12].

Navigating [KPY16].

Networks [ACCG+15, dSFSF15, AHUR11, Abb13, ATYL17, ANodFC12, AjdFC15, ARS17, BldIIV17, BC13a, BHL+10, CGC18, Cha17a, CBF13, CF14, CjDI15, CRFM+12, CK14, CJK+18, CQB16, CKB+14, CR18, FB10, FK17, FK18, FSO11, GLS16, GA18, GAE15, GTGABAG15, GF11, GSPLVG+18, HSL+14, HD17, HWL11, HSK18, HRC12, Hurl17, JvGH10, KLM16, KLPL17, Keg15, KJES16, KKK+14, KdBBK15, KGG15, KJ14, KR17b, LMM15, LGL10, LGPC18, Ley11b, LBV18a, LHC18, LLLL18, Lia11, LXL13, LGD12, LG15, LJC+15, LJMF15, MY16, Med18, OZK11, Ort11, PLY16, PROGMA10, QDY14, QA18, RPP18, RBC+10, SMF18, SP12b, SSN19, SJ19, SD18, TDL15, TK10, VaHL10, VAJCC17, WZX11, WCL14, WZW15, WDN17, XCS+16, YDJ12, YG18, YC12, YK11, ZLYF14, ZZ16, ZZFD18a, Zin16, dPSS18, vdPR18].

network [UBH12, VYL17, WLL+14, WK15, WKK16, YDL+10, YLL+15c, YLM10, YCH+17, YSD11, ZYSS14, ZLF+14, ZCZ+16, ZLL+17, ZRL18, ZSC18, ZZW14, ZZW16, ZyZZ+14, ZGL+17, ZGJ18, ZG13c, ZWHH13, BHL+10, BRS+16, The18a]. network-based [AJSN18, CZPR17, KD14]. network-related [ZLL+17]. networking [DLXM15, MDFGAM14, MCB15].

Networks [ACCG+15, dSFSF15, AHUR11, Abb13, ATYL17, ANodFC12, AjdFC15, ARS17, BldIIV17, BC13a, BHL+10, CGC18, Cha17a, CBF13, CF14, CjDI15, CRFM+12, CK14, CJK+18, CQB16, CKB+14, CR18, FB10, FK17, FK18, FSO11, GLS16, GA18, GAE15, GTGABAG15, GF11, GSPLVG+18, HSL+14, HD17, HWL11, HSK18, HRC12, Hurl17, JvGH10, KLM16, KLPL17, Keg15, KJES16, KKK+14, KdBBK15, KGG15, KJ14, KR17b, LMM15, LGL10, LGPC18, Ley11b, LBV18a, LHC18, LLLL18, Lia11, LXL13, LGD12, LG15, LJC+15, LJMF15, MY16, Med18, OZK11, Ort11, PLY16, PROGMA10, QDY14, QA18, RPP18, RBC+10, SMF18, SP12b, SSN19, SJ19, SD18, TDL15, TK10, VaHL10, VAJCC17, WZX11, WCL14, WZW15, WDN17, XCS+16, YDJ12, YG18, YC12, YK11, ZLYF14, ZZ16, ZZFD18a, Zin16, dPSS18, vdPR18].


Non [LRZ13, ACD11, ADD14b, CGV12, Chi14, GSM+16, GAVZAB12, GW10b, HWS18, LL10, LCFC14, LHTL18, Moe16a, MT13a, NvLvR10, OvJM17, SRW18, Shi14, SCL12, VE14, ZS18, ZG13a].


non-local [GSM+16]. non-medical [ZG13a]. non-monetary [ZS18]. non-patent [CG12, LCFC14, Shi14]. non-peer [VE14]. non-source [Chi14].


non-LIS [Cha18c]. non-litigated [SCL12]. non-locating [ZCL12]. non-local [GSM+16]. non-medical [ZG13a]. non-monetary [ZS18].

non-patent [CG12, LCFC14, Shi14]. non-peer [VE14]. non-source [Chi14].

Object [BC17, CYW+11]. **objective** [KB10, WM19]. **Objectivity** [SM17, Fed13]. **obliteration** [McC14]. **obscure** [RMA12, The17b]. **observation** [Tod14]. **observatories** [SAV18]. **obliteration** [SMY15, SML16]. **Objectivity** [KB10, WM19]. **obliteration** [McC14]. **obscure** [RMA12, The17b]. **observation** [Tod14]. **observatories** [SAV18]. **obsolescence** [SMY15, SML16]. **Obstacles** [Wad16, Wad17]. **obtained** [Cam11]. **occurrence** [BHH18, LSS15, LSS16, LM16, QDY14, SL10, ZLH+15]. **Ocean** [Bel13, SH15c, WTM+16, Vil10]. **Oceanography** [SP12a]. **October** [Ano11]. **odyssey** [HC15a]. **oeuvres** [RCN+14]. **Oce** [ACT18, Bel13]. **ocees** [Wad16, Wad17, Wad18]. **Oshore** [SL17]. **often** [BHM16]. **OIC** [KJ14]. **oil** [FP18, ZLH+15]. **OLAP** [LJMF15]. **old** [FMM16, HA17a, MM16]. **OLED** [hHC15, HC14b]. **Olle** [Ano12c]. **omitted** [FMM15b, FMM16]. **Oncology** [BCC+17, RLW14, SMM+19, SG10, YSD11]. **Oncotarget** [GFK+18]. **One** [BVZ16, dB12, BM12a, HC16a, HA17a, HB18b, Ley18, SRW18, Vin12a, dW15, BHDI18]. **ones** [ADD11d, Har16b]. **Online** [FZQ17, GP15, KCT+17, CYT+12, CyPP12, HP18, HV18b, LTG12, Mou16, OMA15, VSK18, WST14, ZZC16]. **only** [dB12, Fan13b]. **Ontology** [DLL+16b, LSC10, DLL+16a]. **ontology-based** [LSC10, DLL+16a]. **Open** [FL16, GOPG13, JN15, LP18a, LPB14, Wra16a, Wra16b, AOFU10, Ase10, BND11, BWD12, DGBB17, Fuk17, GFC18, GRSFV17a, GWA14, HAG+16, JMM18, KPJT14, KVC15, Lmm14, LL16, Mik17, OML15, PB18, PTMT11, PP16, Sni16, SE18, WLMF15a, WLF15, WLMF15b, YXW18, ZW18a, ZW14, ZW17c, Zhu17, MSB18]. **open-access** [YYX18]. **Opening** [RRLNAG15]. **openings** [COT16b]. **openness** [DLL+16b]. **operational** [Lee10a]. **operator** [Yu15]. **ophthalmology** [ON12]. **Opinion** [GM13, Bue15, Fan11, LF12b, Sob11]. **opinions** [BH15]. **Opportunities** [ZLL+15, KPL19, MP15, TBMM18, WPCG13, WMH+17, YK12]. **opportunity** [KGL+14, KGY+17, LKS+14]. **Opthof** [Pra12a, VwEvL+11a]. **Optimal** [LG12, Loo12, PRSB16, Lev15, SY16a]. **optimization** [HEH18, KCP11, RJ14, ZCL15]. **optimization-based** [ZCL15]. **optimize** [BD13]. **optoelectronic** [SHR+10]. **optoelectronics** [Lam12]. **OR/MS** [CCLL14]. **Orange** [HFC11]. **ORCID** [YCS17]. **order** [ADR13, CA12, CB11, Egg11a, GA18, JX13, MBSB17, Ora17, PRA13, TSG13, Wal16]. **Ordinatio** [PKR15, dCRP18]. **organic** [AATBPAB15b, hHC15, WH16, ZXH10]. **organisation** [BL15]. **organisational** [CGC18]. **organisations** [GBM+16]. **Organization** [Har13a, CP12b, Dcy+17, HEH18, HFL14, KdBB15, Ley11b, YC12, dSF13]. **Organizational** [GLÜGML16, VHG+15, BK15, BSvEK13, BS13b, FK16, GRSFV14a, GSE+18, KFKS15, LVHS+15, LZ14, RCGM14, VDV16, ZCZ+16]. **organizations** [ano16c, BvdB14, CLMN19, MK18, WKK16]. **organized** [LWB18b]. **organizing** [dSAEE15]. **orientation** [BH17a]. **Orientations** [VNA16]. **oriented** [CMRC15, CFM15, FYY15, LSS15, LSS16, aSTS17, YZW+17, ZSC18]. **Origin** [MLT+14, MB14, PCR18, Vel12]. **original** [DBO+18, DF15, MBR+13]. **origins** [AMMT16, RLW14]. **ornithology**
MAA18, NPT$^{+}$15, NA18, Ort16, PKR15, PJB$^{+}$12, PTMT10, PCRMCB$^{+}$18, Per10, PD10, PLWS14, Pra12a, RAM12, RG12, SSAG16, San12a, San12d, SRW18, SL10, SCLC15, The19, TC11, TC13, ULFRU$^{+}$14, WYY11, WFH$^{+}$16, XXL$^{+}$17, YY14, YLL15a, YXW18, YYLW14, YZY14, ZG17c, ZWW$^{+}$18, ZMW$^{+}$18, ZLY18, ZXLX14, dSD17, dSBC17. para [Pet18a].

para-scientific [Pet18a], paradigm [FE14, MB10a, MB13, PLGC18].

paradise [DF15], paradox [BLA16, HRC13].

paragraph [KWM +18], parallel [Ho16, LLGW13, ZG17f].

parameter [DW18, MBSB17, Pra14b]. parameter-free [DW18]. parameters [CC13]. parametric [Van10].


Parkinson [Kos14]. parks [DVMS17, FLM16, MTT15, vWBS +16]. part [GTMRE +19, Sch11b, ZG17d, ZG17e, HAJ12, KPS12, LF12b, PKSG12, TC13].

Participation [VCC12, GRSFV17a, KP12b, OA10a, OA10b, The18d, YZB18].

Participations [LVHS$^{+}$15], particles [CRLMRPA10]. particularly [vRvLV11]. partner [AhOL14, ZT18]. partners [CLO18, SK18, YHL$^{+}$18].

partnership [Cab13, CLJH12, Rou12a, SOBM16, Sch12b, Soo10a]. parts [WHZ14]. past [BHPvPMR18, FAI$^{+}$18, MMOMALC16, OFP16, Par14a, SMF18, ZTC15, dCdSNB15].

Patent [ACT18, BVZV16, BRS$^{+}$16, CS11b, LZL10, Mar11, NF13, NA12, OH17, QZ17, SPS14, SCL12, WZX11, YLL$^{+}$15c, YYS$^{+}$10, ZZ14, ATYL17, AAV13, Bak17, BAB13, BK10, BM13a, BM13b, BM15, CGV12, CD16b, CWL10, Cha17a, Cha18b, CC10a, CLHH10, CJW10, CC10b, Che11, CC12b, CF14, CKCK10, CMM17, CKB$^{+}$14, DMM17, ÊMS$^{+}$13, FM12, Fuk16, GGR11, GM12, GP18a, HM18, HV18a, HFL14, HSWC13, HYC15, HSK17, HW10, Hur17, JYW11, qJuShPL17, KMI17b, KCK14, KL17, KB13, KK17, LCC$^{+}$17, LKS$^{+}$14, LK17, LPMK17, LS17b, LZZ$^{+}$12, LZZ$^{+}$13, LKR14, Ley15b, LKY17, LYWSV13, LHCH18, LCFC14, MP15, MVS10, Mes11, MDG10, Moe10, MG12, MM15a, NSKO15, Nii17, Ort11, PYK12, PYK13, PY14, PJY17, PLJ18, RKT$^{+}$15, Sch11a, Shi14, SWCH14, SYLC17, Wad16, Wad17, Wad18, WhCL10, WPGC13, WRV14, WLD$^{+}$14, WY12, YK14].

patent [YK15, YSY$^{+}$13, YK11, YK12, YPK13, Yos13, YSI14, YLY$^{+}$17, YLJ$^{+}$17, ZGL14, ZYF$^{+}$17, ZyzZ$^{+}$11, ZZZ$^{+}$12, ZyzZ$^{+}$14, ZZZ$^{+}$14, ZFP$^{+}$14, dpSS18].

patent-related [KB13], patented [ACMP13, HDW$^{+}$15]. patenting [FLZ17, FWFJ18, Fin11, GGG14, GS12, KG10b, KTT11, LM10, LSR13, MB10b, Men18, PS13, dSSdMAF14, SWH14a, SWH14b, WS10].

Patents [CSC13, LAHH15, MdFdA$^{+}$14, AHP17, BD12a, BK10, BM13a, BM13b, BT15, CPV14, CD14, CG11, CS11a, CHY13, CSC14, CK14, CL17a, CYK$^{+}$11, Com15, FS10, FI16, GM12, GZ11, HFC11, JS15, KB13, KKK$^{+}$14, KPY16, LGR17, LVSL18, LL10, Lee10b, LS17a, Liu13, LZC17, NA12, OrT11, QZZ18, RR17, SHB14, Shi14, SCL12, SD18, TB19, WRM17, WLY14, YG18, YCK11, YST12, Yos13, ZPG$^{+}$14, ZFY$^{+}$17, ZQH$^{+}$17, ZYNZ18, rV17, vPD13].

Path [EMSH16, Yur18b, HLLT14, KGSS16, KS18, LGPC18, LL13b, SL16, Won13, YKLK14]. path-dependencies [KGSS16]. pathogens [TYWZ12]. paths
Patterns
[ARM13, FSLR10, GHA*16, KS18, ML16a]. pathway [WG12]. pathways [HZQ*17, MP15, ZZP*14b]. PATSTAT [LVSL18]. pattern [Che18a, GKF17, GZ17, HD17, KC12, LZZ*12, SSS*11, WLR*14, ZZPG14, ZYT*16, dSF13].

Patterns [BKRG13, LL15, Siv16b, ADM14, AHP17, AML17, BASL16, Bre13, BGJB16, CÖT15, CLLZ15, CJC13, CF14, Chi15, CR AJdMAC15, CH13b, CRLMRPA10, DX17, ESB15, EOS12, ELPL11, FFC15, FMP17a, GHS18, HJM*13, HC16b, HYS18, Hurl17, JS15, KCK14, KdBBK15, KEP*18, LSCK12, LZZ*13, Li17, LC18, LCC12, LDG17, NHH17, Oel12, OKCPS17, ÖS17, OnB17, Oze12b, OKK14, PAL13, PR10, RRB10, RSA18, RP17b, RPK18, RHGKD16, SS10c, SV19, Soo10a, TS11a, TP11, UMK14, US10, VuHL10, WL N14, WFS16, YWB17, YL12, ZY15, Med18].


Peer [ADV10, Fan11, LF12b, PS10, AD11a, ADD11a, ACD13, ANFF16, BD16a, BFS17, BGJ*16, BBBS18, BSFCC15, BC17, BS15c, Bor12, BJHD12, BH15, BF17, CGG*17, Cop18, DFS14, Fed13, GRSFV17a, GRSFV17b, GPSM18, GWG17, HG10, HH19, HS17, JOGC17, JPZ*10, KBAK17, KPRT16, KTRP17, MPY*13, SS18a, Moo15, MFF*16, MKHB13b, ND16, Ort17, PG14a, PTMT11, RMCM13, Rig13, RCJ18, RT17, SB17, SBM17, SC13, VE14, WV13, WvEvL11a, ZS18, dZLwC15].


perform [MDFGAM14]. Performance [LYGQ12, Pra18d, AJSN18, ARK*15, ADS10a, ADS10b, ADV10, ACD11, ADD11c, AD11b, ADS11, ADC12, ADV13, ADR14a, ADD14b, ACD15, AÇA*14, ACORC10, AS18b, BKZ*16, BBCP14, BHB13, BHA15, BBSS16a, BBSS16b, BBSS16c, BGÖ*13, BW10, BS17, CGZ10, CJT18, CLH10, CC10b, CSC12, CC12a, CC12b, CHC13, hCcTmWH15, CRZGVqMA16, CRMPS18, CC11b, CR18, CAS16, DR10b, DLM15, DGWZ13, Doc11a, Doc11b, DC17, DGDGGSV15, ES18, EES13, EHK12, FZZ*12a, GRSFV*13, Glä13, GT14, GW10b, GC10, GW15b, GNS*15, GNHT18, Hal14, HH15b, HH10, HC16b, HSWC13, HDC13, HCS*15, HDW*15, ILB13, Ibr18, IL14a, JKMS17, KA13, Kz14, KDFL14, KLL14, Lee10a, LCS12, LL12, LQC18, MvdH13, MLVJ12, OCJB15, APFR*13, Ort17, OCCSM11, PPK*16, PPM*17, Pra10d, Pra11d, Pra12c, Pra12d, Pra16b, PBE12, RRRNAG15, RGGBV16, RLC15].

performance [Rod16, RPK16, RPK17, RD13, Sah16, Sch13a, SPS14, SZZC18, SDS14a, SV19, SpdSM16, SK11, SVCFI14, THAL15, Tu19, VB12, Van14, VHG*15.
VAJCC17, WYvE11, WYH10, WLC17, WH12, YLY+14, ZCL15, ZW17a, ZT18, ZTRH18, ZHMX14, Zyc10, vLCCMV13, vR12, vdB16.

Bru10, GBB15, GBGB13, HH17a, HH17b, KB11c, KFKS15, Kra10, KvES11, KWW15, Kra16, NvLvR10, SLGO17, Vin12b, ZTP18b, ZTP18a.

Public [CRZGVQMA15, Mor16, SÀV18, Wil15, ADS10a, ABMSSP16, ABSF19, AC12, BR12, BHJD12, CRZGVQdMA16, CFM15, CAS16, CZ18, FSA10, GSM10, GM16, HR10, Hun12, Kon12, LSCKL12, LOMLPÀ17, MC10, MC13, OROMAA16, QA18, SMLHC17, SFBS17, SWH14a, SWH14b, TB15, WDP11, dJC15]. Public-private [Mor16, ADS10a]. Publication [DMB17, DC15b, FM12, GZ11, GZM15, KSSB13, KEP18, MLY14, MHTB17, OJe12, Soo14a, TG17, WB15, ADC12, ADD16, Abt12, ALH15, AML17, BHS14, Bas11, Ber18, BSK15, BND11, BHL18, BC13b, BZBLP16, Boy17b, Bur12, Bur14, Chi15, CRAJdMACÀ15, CH15, DGF17, ESB15, Egg11e, Egg11f, EOS12, Fuk17, GHT16, GBHT16, Hag10b, Hal14, HS16a, HK12, HJM13, Hou17, HB17b, IFT18, JKMS17, KFB18, KPR16, KTRP17, KWW15, Lvi10, Lec10a, MSYW12, MM14a, MR15, MB14, Mat13, MR18a, MS14, MNdF16, MT13b, MHC14, Mue18, OVJM17, OCCSM11, PKR15, PAL13, Pui10, RA18, RCN14, San12b, San12c, SBT18, SV19, SPdSM16, SW19, SSG18, Tur16, TBB16, WWH17, WT15, YGD17, YY14, YDJ12, YL12, ZL18b, ZYF17, ZP15, ZTP18a, ZTP18b].

publication-citation [Bur14]. Publications [HH15c, IFH15, ATJ16, ADS16, AD16, AC13, BI14, BSG17, Bas13, BBP14, BSMD11, Bor15b, Bor18, BHL18, BPVM11, BC17, BL17b, CGV12, CA18, CXWW18, CRMdMA15, CPF18, CB11, Das16, DWGL16, Dor17, DKS18, EDEH16, FM17, Gau17, GM17, GD11, GZ11, GHT17, GALR16, GB14b, GSE18, GB12, HCl14a, HHBB18, He13, HPKS18, HL18, HH17c, HH19, HR17, HIW19, IPIU13, HI14, JG12, JG14, Kim14, Kis11b, KPJT14, KWW15, Kra16, KPY16, LL13a, LCC12, LF14a, LXL15, Liu16, LXL16, Lor10, LAB13, LPZ17, MH16a, MC10, MVS10, MAA11, MH16b, Man15, Mik17, MCB15, NvLvR10, OFP16, Os18, PV15, Pri16a, QRJ17, SA11, Sch12a, Sch17a, SLICS17, SAS16, SK18, Sh14, SLH18, SM15, Sool1a, Sool7, Sool18, Sot12, SD18, TBMM18, Tri10, VSS12, VCC12]. publications [VE14, VG17, Vin17, WP18, WCK12, WMXZ14, WTG15, WFZD19, WL18, WS10, WS13a, XYHD16, YWL16, ZCW14, ZKD11, ZPG14, ZYNZ18, ZW18a, ZHL16, ZZFD16, KK15, vEW17, Wra16a]. publicity [Fan13a].

Publish [GVS17, NPT15, Ben11, BPVM11, BC13b, BL11b, DR10b, LNMQ115, San18]. published [ABMRVZ14, ABMSSP16, ABSF19, BWD10, BSMD11, BM12a, BHH18, CVD14, CH10, CH12, Fuk17, HW12, LL16, LR18, LHM11, LNK14a, LNK14b, PD10, RM18, San13, TA11, VN16, WLF15, WM17, XYW18, YJ11, ZG13a]. publisher [GFC18, TSRGC14]. publishers [Laa14, MRGT18, SLGO17].

Publishing [SW19, ASPF16, Ben15, CKT17, CRR14, CRLMLM17, GRSV14a, GVS17, HE16, KTL16, KHA17, KG10b, LHG16b, MRGT13, Mêg13a, Mêg13b, Mêg13c, Mik17, Mou16, PB18, PIB18, Pui10, PML14, SC10, ZL15b, ZB15, Zhou17]. Publons [Ort17]. PubMed [BC17, EDEH16, HZD15, IFT18, BMM14]. Purpose [SJ10]. purposes
pursuit [DTM+13].

Q [GLM11]. Q-measures [GLM11]. Quadruple [LPL14, Par14b].

Quadruple-Helix [LPL14]. Qual [CC12a]. Qualifying [HH15b].

Quadruple [LPL14, Par14b]. Qual [GLM11]. Qualitative [HH15b].

Qual [CC12a]. Qualifying [HH15b]. Qualitative [LPL14].

Quantitative [FSO11, GB17b, LPL14, Par14b, AAB+13, Ano16b, MaaeR+15, BFHS18, CLO18, CGPT15, CCK10, Clai5, DLL+16b, ERW12, GRSFV14b, HJL18, Hau16, KBZS15, LWL17, LDVSGDR16, MPY+13, MaaeR+15, MRGT13, MFF+16, Olii5b, SFNO12, WWP14, Wan16, WBX18, YKCK13, Yos13, dCDsSNB15].

Qualitatively [Rya16]. Quantitative [FSO11, GB17b, LPL14, Par14b, AAB+13, Ano16b, MaaeR+15, BFHS18, CLO18, CGPT15, CCK10, Clai5, DLL+16b, ERW12, GRSFV14b, HJL18, Hau16, KBZS15, LWL17, LDVSGDR16, MPY+13, MaaeR+15, MRGT13, MFF+16, Olii5b, SFNO12, WWP14, Wan16, WBX18, YKCK13, Yos13, dCDsSNB15].

Quickly [TC11, TC13]. Quintuple [YYP17]. quo [Pol16a].

R&D [BGAAM15, CO10, CHY13, CC13, DR10a, GC10, HMK+12, HFC11, Hun12, qJnShPl17, JSZI13, KKK+14, LLC+17, LPMK17, LDZwC+17, Luo12, MT15, PY14, Par15, PHL17, PS13, SL17, TYYW16, TW18, Van14, WT14, mYqSi15, YPH10, YL10, YK11, YPK13, ZT18, ZG17f]. R&D [BGAAM15].


Radiation [SMM+19, Hal13]. Rainbow [SSG+18]. Randić [Egg10c].

RandoM [Egg11b, GR14, HJM+13]. randomized [KCT+17]. Rank [GNVqdlMAG11, PG12, ADD18b, ADD+15, BHA15, BIL15, CB11, Egg11a, PK15, RGCM14, SP12a, Sch14a, SYD19, Wu13, YR10, AMFLH15].

rank-order [Egg11a]. ranked [IC16, KHK13]. Ranking [dSAE15, BVOL18, BD10a, Bor14, GRSFV+12b, IB15, KM15d, Laz10, SKM15, WLZ+15, ZZFD16, AOFU10, ACA+14, Aus13, BIL15, BBSS16a, BBSS16b, BBSS16c, Be17, BBV10, ÇAAÇ15, CC11b, DH13b, DMV10, Doc11a, Doc11b, Doc12, Doc13, DC14, DC15a, DEC15, DB16, EBD15, FL16, FGP13, GRSS16, GRSFV11, GSTD11, HG10, HM15a, HM15b, JBM11].
Rankings

[MHC14, ADS10b, ADV10, ADD11a, ABIL010, BR11, BSFW10, BG17, BD13, hCyL12, CPF13, DCGZ+12, DMV10, Fra14, Fre14, GE11, Joh18, KHA17, KKV13, MsdBC16, Mat12, Moe17, Pie18, PS16b, RGTSLCH14, RCNM14, RTP17, Saf13, SM16b, TYYW16, ZZZ14, dMALIM14, vRvLV11].

ranks [ADD11d, ADM14, JX13].

rapidly [YK11].

rare [AP16, FR11, JS15].

rate [CLHH10, LvI10, MRS16, Rou18, SBT18, Sch10b].

rater [JOGC17].

rates [ACP12, DD18, KBAK17, Lee19, LABL13, MB15, RMH14, Sch11b, SL12b, TC13].

rather [AL12].

ing [ILP11, KKS17, LR12a].

ratio [Ber18, LHW16, YZB18, YR10, Yur18a].

Rational [Sol06].

rationale [Egg13b].

ratios [BL17a, XTZ15].

RC [AAH10].

RC-index [AAH10].

RCN [KM16].

Re [CS11a, PW17].

Re-examine [CS11a].

re-use [PW17].

reach [SL17].

reaction [MHKB16].

Readability [LY16a, IC16a].

reader [ATK17, The17a].

readers [KY17, The18b, The18f].

readership [Ask18, HPKS18, SGG14].

readership-based [Ask18].

reading [GBMB10, Har16a, Har16c, OKCP17].

ready [HA17a].

real [AMA15, LABL13, PIB18].

reality [HHA16].

realized [PD10].

really [BSMD11, Cam18, Joh18, Mar11, MS13, Par15, Rig13, SAF13].

realm [CRMDMA15].

realms [SM17].

realtime [WWX13].

reasoning [LyDzwC+17, dZLwC+15].

Reasons [HHTH11, PZ17, WBX18, HV18b].

reassessment [HIC12].

Rebuttal [Ho16].

receive [AC13, Fan13b, GRSFV16b, HV18b, SRW18].

received [Egg10d].

Receiving [Sh12, WPCG13].

Reception [Dan14, COT15, MHB16].

recipients [PPK16].

reciprocity [DF13].

reclassifications [SH16].

Recognition [BR1+16, ABG14, BY18, CHT18, EG18, B14, SSZ18].

recognized [KA17, Sot10].

recombine [Ley18].

recommend [YKCK13].

recommendation [EMS16, KC15, KJW+17, ZZD18].

recommendations [DJWS11].

recommender [AI17].

Recommending [GR14].

Reconsidering [DGGDG17].

record [Gau17, SGN15].

records [B13b, CCM11, DCS12, Jac18].

recruiting [Fox17].

recruitment [ADR16a].

recursive [WYY11].

red [BHL+10].

rediscovery [SSZ18].

reduce [KKS17].

reduction [ZZ14].

redundancy [IL14b].

Redux [C16b].

REF [Hud16].

referee [BWD10, GRSFV16b].

Reference [BHL18, CFL12, BNTS14, Cab18, CH15, Egg10c, EHK12, GNVqMA11, Kra10, LTT12, LFC14, MH16b, MB14, Rod17, Sch10a, Sch13b, Yur18a, ZSCR+18, MHTB17].

reference-based [Sh10a].

Referenced [WB15, Hou17].

References [QL12, ATR16, CGV12, CPV14, COS11b, FK17, FK18, HHHB18, Jac18, JKL14, KWW15, KN15, LCS+16, Lin11, LH12, MB16a, PY18, RWG+15, Shi14, ULFRI+14, WPCG13].

referencing [BHH18, LZR14, Y10].

referential [LPL16, WLC17].

referring [RTP17].

refined [CCLL14].

reflect [ATK17].

reflected
[Bor16, JK10a, MSL11, Mor16, SLG10]. reflecting [MAA17, So614b]. Reflection [GY12, Bar11]. Reflections [CF18, FMS17, Bh18, Har19, Jac12]. reforms [AZSA14, AZSA16]. Refrain [AD16]. refusals [Wad18]. regarding [ABSF+19]. regime [CRLML17]. regimes [Ley13b]. region [ADS17a, ADS17b, CiSPdM13, LT10a, MLVJ12, WLZ+15, Moe16b]. Regional [Jar10, SP12b, TS11b, ADS12, ACFL11, BBSS16a, BBSS16b, BBSS16c, BBP14, DCM16, HWL11, HDC13, MC10, MvdH13, Pra16b, QA18, RVEFdrR10, RG18, STCRPA18, SL16, TP11, VO17, WM17]. regionalization [SSdOS17]. regions [AZSA14, AZSA16, BPGGdMA12, HGH17b, RY14, ZG17f]. registered [BL11b, vLvWW16]. registering [The18c]. Registers [PT17]. regression [CSC13, CSC14, LRS+18, Par15, QMJ+17, Yos13, YLYL14]. regularity [FM11d, Pra11c]. regulations [dSSdMAF14]. Rehabilitation [HHA+16, DMB17, MKYM+17]. reinforced [YWZ+17]. rejected [BWD10, CGG+17]. rejecting [ZQH+17]. Rejection [Sch11b, Sch10b]. rejections [CGK+14, Oos15]. Rejoinder [dSD18c, LO12]. relate [BSvEK13, LABL13, MR18a]. related [ASPF+16, BGM17, BHM16, CSR+18, CSC12, CC12b, CH12, HLE10, HHK+12, HB17a, HYYL12, HLY14, HW12, KB13, Kos14, LPKMK17, Lee19, LTGH15, NYH+14, Ort17, PHS12, San13, SGN15, xShLY+15, SCLC15, tSC13, TABA16, WL14, YJ11, ZGY16, ZXM+16, ZLL+17, ZWW+16, PLW+15]. relatedness [ADD17b, Hsi11, JK10b, LLW13, ZGY15, ZG17c]. relating [Hos11]. Relation [CJT18, HN16, Bak17, DKS18, Egg10b, Egg10d, Egg13b, Glia12, HJL18, JN11, KKBW17, MSL11, MMPS18, Nii17, SHW+15, WZ17, ZG12b, vR12]. Relations [SÁV18, APT13, CY13, Fin11, IL14b, JAAA18, Ley11b, LPL14, LW18b, PCR18, SGSS17]. Relationship [ERW12, GBMA14, IBL13, NA18, dFPYdCL12, ADS11, BHB13, BS15, BBL17b, BS15b, BAC13, CS11a, CSC14, ESMH16, Fuk14, GD16, GP18b, GMSZ18, HM18, KAI13, KG10b, KM12, LA1L5, LH12, LTK+18, Med15, MDG10, NP11, OM14, OR11, Ort16, Pra17a, QZZD18, RPK16, RPK17, RPK18, RPHK16, San12c, TLSH14, Tsa11, WQY12, Wol15, YWW17, YST12, ZLF+14, ZSCR+18, dW15]. Relationships [BZBL16, Cam17, CZPR17, CC10b, Chu14, HCLC14, IL11, JKS15, KPSL12, OROMAA16, SN10, VTY17, YPH10]. Relative [Dor17, JKJL14, MJC12, RZ12, AvLS14, BLS15, DGW13, SAP18, SK18, SDS14a, VG11b]. Relatives [ADR14b]. relativity [FG15]. released [ZKD11]. relevance [Bel17, GD17, HM15c, LDVSGDR16, SLG017, Whi10, Whi15]. relevant [BM13a, BM13b, Gá17, LP18b, MOA16b, MNdF16, PKR15, ZPG+14]. reliabilities [dZLwC+15]. Reliability [Orth18, YLYL10, Bor18, EO14, HL18, JOGC17]. Reliability-based [YYL10]. reliable [KB10]. reliably [SYDW19]. remarks [CB18]. remember [Sch14b]. Remembering [BS13a]. remote [ZLN+13]. removal [Egg11b].
Renewable [SCGZSL13, RFGBMA13]. renewal [LS17a]. repeat [Rou18]. repeated [COT16a, Oos15]. repetition [SI17]. replaceable [Bro13]. Replication [JTZ14]. Replies [LZH13]. Reply [BD16b, BB17a, Pet18b, BH17b, DF15, LM13a, WvEvL11a, MS16a]. Report [BP11, AP14, BI12a, BI12b, GGG12, LWB16, LTGH15, ANZ15, CC14]. reporting [CIL16]. reports [GRSFV16b, GRBBS17, JVM17, MBR13, SSN19, vdBSS18, Jac12, Wad16, Wad17]. repositories [AOFU10, CMRC15, CQB16, DCM16, Fan15a, OMLC15, RCCM14]. repository [Ban18, SZ15]. representation [GCGP10, GT11, GT17, wHwH16, Mag14b, WW12]. representations [LCS16]. representative [ARE18, DGWZ13, ZZFD18b]. representing [LGS18]. reprise [DL16]. Reproducibility [Doc13]. reproductive [BGMB16]. Republic [VFA10, Van14]. republics [IJF16, JJR10]. reputable [KKV13]. Reputation [GPM18, CB18, HM15c]. reputations [OMMMTLC17]. Requirement [YZW17]. Requirement-oriented [YZW17]. requirements [GVS17]. Rescaling [Sch15b]. Research [ADD11d, Año16c, Bar17a, BGÖ13, BS16, CLD13, CHWL12, CYW11, CLks11, CZX19, DVB14, DV15, DVM17, DP16, EG16, FWFJ18, GW15a, Glä18, HMCL16, HAJ12, HH10, KPS12, KJ14, KR17b, LLC11, Lin12, LHC16, LZC18, MH15, MLV12, Moo15, NA14, OO12, ONB17, PP18, PM18, PKL16, PL14, PH14, PKSG12, RASP13, SK18, The18a, Tsa11, VPM16, Vin12b, WYH10, WQY12, WLLL12, WH16, YCL13b, YSND17, YSD11, ZLG15, ZKC16, ZTRH18, dZlwC15, ZDZ15, ZCMVQ11, Abb11, AJSN18, ARK15, ADS10a, ADS10b, AD11a, AD11b, ADD11a, ADD11c, AD11b, AD11s, AD12, ADR13, ACD13, ADV13, AD14, ADD14a, AD14b, AD15, AD16, ADD17a, ADD17b, ADD18b, ADD18a, AER14, ACP12, AA18, AhOL14, AW10, ACS18, AEF16, AKB12, ARCC17, ABMSSP16, ABSF19, AATBPAB15]. research [AMFLH15, AAG14, ÅBV14, AP16, ALYZ15, AC13, AH11, ABL17, ACC16, Año16b, AGLNRR14, APYS13, AS18b, ASW18, BD16a, BHB13, BHA15, BY13, BYR13, BHPVdPMR18, BLdCV17, BBDS14, BBJS16, Bas13, BBSS16a, BBSS16b, BBSS16c, BM17, BFGV18, BFS17, BKY15, BKG16, BPGGMA12, Ben15, BG16, BH16b, BGM17, BMP14, BPTG10, BS15c, BS17, BHH17, BAC13, BGAAM15, BM14a, Bor15a, BHM16, Bor16, BG18, BS11, Bos10, BDE11, Bou14a, BSK18, BvdB14, BCC17, BFM14, BJIB16, BNV11, CFSSP16, CMRC15, Cam12, CV15, CZW13, CRV12, CFL12, CGZ10, Car16, CVC14, CVC15, CGC18, CFP14, CHL15, CHC17, CZ10, CWJC14, CJ15, CXpHz15, CW17, CLO18, CLLL15, CY13, CG18a, CRMDMA15, CRMPRS18, CDCK13, CC13, CL17a, CFS18, CDD15, Cle16, CFM15, CB16, Coc18, CFD14]. research [CH15, CL16, CL17b, COT16b, CV14, CIL16, CZ18, CL13, DSG15, DLL16a, DMM13, DFS15, DR10b, DSM11, DNAH15, DLM15, DGWZ13,
[AZSA16, He13, HC17, RV18a, BIH17, JW18, RV18b]. Retractions
[RV18b, WA18b, RV18a]. Retrieval
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MS15a, MS15b, MM15b, OI17, Whi15, Whi18, Woli15, Zit15, AF15b]. retrieve [MNdF16]. retrospective [CIL16]. return [Vel12, Yur18a]. retractions [RV18b, WA18b, RV18a]. Retrieval
[Ano15, Ano18a, AF15a, CFM18, Glä15, KMD18, KHS15, LCD14,
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CZ18, DFM14, Fan11, Fan15b, FZQ17, Fed13, FCCMTRVR18, dCPF14,
Fox17, GRSFV17a, GRSFV17b, GG11, GPSM18, GdA14, GWG17, Hal13,
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KPR116, KTRP17, LRY18, LI12b, LLYC14, MPY13, MPS18,
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Rha17, Rgl13, RCJ18, RT17, RBBG18, SRGM15, SB17, SZD16, SMB17,
SS15, SC13, SZ18, TA16, WvEvL11a, WLCZ13, WSL14, YLC18, Yu15,
ZL18a, ZLC15, ZZZC16, dLWC15, ZDZ15, Zuc10, dAG13, vdBS18].
reviewed [BSFCC15, MS18a, Moo15, VE14]. Reviewer [Bar17b, SA17,
BHJD12, DF514, GRSFVMA14, Or17, ZZD18, Zuc10, dM10]. reviewers
[ANFF16, Fox17, GRSFV16a, KBK17, RSGFV18, Sch10b, ZS18].
Reviewing [NRAW17, BWD12]. reviews
[GGP14, HCDT16, HH17a, JOG17, LDG17, WF18]. revision
[RC18, vL12]. revisit [Hu11]. revisited
[AH11, Egg11a, GGW11, wHwH16, LG16, MKHB15b]. Revisiting [Bou11, SM12, SN16, WW17]. revitalized [MS15b].
revolutions [De17, LW18b]. rewards [Shu17, ZS18, dS17a]. RFID
[HW10, SZ16]. rhetorical [BASL16, RM18]. rheumatology
[PCRMCB18]. rice [MR14]. rich [RPP18]. richer [RPP18]. Ricker
[BH17b]. rights [CO10, YB14]. Rise [KO18, Hen16, KB11c, Meh07]. rising
[BFS18, Cho12, DAM15]. risk
[KFB18, LP18b, MHFB17, MYN15, dPdCA16]. risk-smoothing
[KFB18]. river [VL14, WXZ16, SCL15]. roadmapping
[ZZPG14, ZZP14a]. robot [Bar17b, LW10]. robotics
[Coc18, FSOS12, GL15, KKH1, MK18]. Robust [Fre14, ZYX14]. ROC
[LD16]. Role [BKSS15, Chai18a, ACF11, Chi14, Col17, Glä10, Glä12,
GT18, GPSM18, H18a, HLC17, Ley15b, Li18, LCWY12, LOMMP17, LLH17,
MHM12a, OF16, PTMT11, RPM10, RPD115, RC13b, RCC14,
Sma10, TBS15, WX112, WHL16, WBX17, Zuc10, vLCCMV13,
vWB16, vdP18]. roles [CIL17, EM16, GAP18, HLSW18, LNZ18,
ON17, PML17, R17, SPCR18, WLY14]. Romania [DS14a].
Romanian [ATM16, GLS16, VPM16]. roots [EBK16, Hou17, TM12]. rough
Pol16a, RG12, RPK16, RCdJ+14, SIS17, Sin18, SL12a, Siv16b, SM17, SMY15,
SVS18, SW19, SST+16, TA14b, VO17, WTG15, WLF15, Wra16a, Wra16b,
XTZ15, YGD17, YQX10, YLY+14, dSD18a, Fan15a, YGW+15, ZCZ+16].

Scientific [Ard12, AJCACdMA16, BBVO10, BPHL16, CWH11,
CdSpdM13, EN17, FLZ17, FKM+15, Fin15, FB16, FZZ+12b, GWP16,
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MM16, Man15, Még13b, Még13c, NP11, NT17, PCR18, Pra17b, SC18, SL13,
Sol06, Soo11a, WCK+12, WSC16, WYB+17, ZKD11, ZYG15, ZG17c, AHAH10,
AHU11, ADRI4a, AZKR13, ACFL11, ACF+17, AhOL14, ACORC10,
AAATBPAB15a, AAATBPAB15b, AMFLH15, AM18, AS18a, ACHV10,
ABV+14, AYSL14, Ama18a, ANoDC12, Ama15, AdAdAM10, ABL17, AF18,
ACAG+17, Arb11, AjdMA10, Aus14a, ÁRS17, AM18, BKZ+16, BCP14,
BZ17, BSG17, Bas10, Bas14, BSEK13, Bha11, BT17, BT18a, BT18b, BT18c,
BSFC15, BW10, BHJ12, BH15, BH17a, BH18a, Bra12a, BM11, BM17,
BMD+18, BDC+12, CMRC15, CGV12, CPV14, CC11a].

scientific [CV15, CSS+16, CSR+18, Cav16, Cha14, Cha18b, CLLZ15, CZV10, CDM18,
CRR14, CG17, CG18a, CRZVQMA15, CRAjDMAC15, CRZVQdMA16,
CRBRG+18, Cho12, CFM15, CRLMRPA17, CFDc+14, CPF18, CB11,
CvLr11, CDrS+12, CNCl8, Dan14, DFG+18, De 17, De 13, DCS12, DQ11,
DLL+17, DGdGSV15, DLX16, ES16a, ES16b, ET15, EGB12, ELP11,
FK16, FCTV12, FFL16, FMS17, dCPF14, Fin11, FVSGM+18, FED11,
FMPP10, FM11a, FR11, FI16, Gan12, GC10, GRSFV+14c, GK14, GLS16,
Gau17, GLD16, GZGAC16, GZGAC17, GN17, GK18, GPN10, GHT17,
GSKM17, GD17, GSMT10, GAP18, GDP16, GJ11, GY15, GdA14,
GNHT18, GHA+15, Hal13, Hal14, HM18, HH13, HH14, HH15a, HG1+17,
HSAK18, HB17a, HTHB11, He13, HT18, HR11, Hiri05, Hiri10, Hiri19, HP18,
Hor18]. scientific

[HN16, HLSW18, HDC13, HCLC14, lbr18, IWK18, IT11, ILP11, ILP13,
IPU13, ISR11, JF16, JvGH10, JYM+16, JDLIV14, JJR10, KM15a, KMS16,
KA17, KMP11a, KTL16, KG10b, KK14, KJW+17, Kor18, KPRT16,
KTRP17, KMFD12, KBZS15, KPSL12, LL13a, LMM15, Lv110, LML11, LSS16,
LKw+16, LWB18b, LY12, LJKG15, LLLL18, LCC12, LGD12, LXL15,
LJC+15, Lui16, LNMQR15, Lor10, LRA14, LHBC18, LGS18,
LP17z, ML18, dNMVQL16, MS18a, MVS10, MGM+17, MCLL17, MGLZ10,
MB14, Med15, Még13a, MLT+15, MMAH10, MAP13, MH14, Moe16b,
MGdP17, MD18, MAGBMM13, MHM12b, MHKB16, Mue18, NTM+18,
NM18, dANR15, ND16, NJ10, NLL17, NH14, OPGW+13, PB17a, PKR15,
PY116, PLA10, PAL13, PRRC16, Pet18a, PC18, PEP15, PP16, PL18,
PRD17, PLGC18, Pra10d, Pra13, QZZD18, QL12, RMA12]. scientific

[RMdO17, Ric17, RGdCM17, RPM10, RCdJ+14, RCMM14, SGM+16,
Sal17, San13, SH15a, SH15b, SIR+14, SS10c, Sch14e, SM12, SZC18, SB14,
Sob11, Soo10b, SVCF14, SK14a, SK14b, SZ12, SLX15, SML16, SD18,
TBS15, TS11a, TM12, THFdBMA18, TCB16, Tu19, Van10, Var11,
VACCAJ18, Vel12, VG14, VT10, Vin18, WX12, WXW+13, WMZX14,
Wan16, WM17, WWP17, WBX+17, WT14, WS10, Wra10, WD13, WJD15, XKL+17, XG18, XYHD18, Yan14, YPNS14, YC12, YAC10, YL10, YYLW14, ZCRCRQ18, ZCW14, ZHG16, ZCKZ16, ZCZ+16, ZFY+17, ZNB+17, ZRL18, WMW+18, ZZW14, ZZW16, ZZZ+12, ZM16, ZZFD16, ZZFD18a, Zit15, ZP16, dSD18a, dSNV18, dAG13, dOM16, vAvdWvdB12. scientific/technological [CV15]. scientifically [Sot12]. Scientist [LT10b, LZR14, ADS11, ADS16, FM11d, MB16b, Pra11c, The17c, WWX13]. scientists [ADS17a, ADS17b, ADD17b, ADD19, AKB12, Ama18b, Bas13, BGBS18, BT17, BBVO10, BCB12, Bab13, CvLr11, Dya17a, Dya17b, FB10, FSLR10, Ff16, GK14, HCL14, LM13b, MBB12, PLA10, PAL13, QZL+17, Ric15, SKM15, Sot10, TLSH14, Vel12, WV13, WXLL12, ZZFD18b, BT18]. sciento [UBTS16]. sciento-text [UBTS16]. ScientoBASE [GSM+16]. scientodiversity [aSS17]. Scientometric [Bha16, CPF18, FF11, GCLgG15, GK14, GZ18, GGG+12, GKS16, ILP11, JPZ+10, Kra16, Pall5, Pou12, SR15, SRS14a, SBS15, xShLY+15, TAB13, USPO15, AUS12, AAG14, A expertise Ma16, BYR13, BMM17, BsvEK13, BGMB16, BPTG10, BCC+17, Cam17, Che18b, CFM15, Coc18, CST11, CA12, CV14, De 17, FAI+18, FG15, FK16, Glä10, Glä13, GdOAg+13, GAGT15, HLE10, HSLP14, Jac18, Kar12, KGB11, KG10a, KCI5, KG+18, LPC17, Ley13b, LHM+11, LG16, LCLX16, Mag14a, MAH10, MIT15, NTM+18, Orti17, PK14, Pou10, SMLHCP17, SB15, Soo10a, Soo17, SZ18, TCT+13, VAJC17, Vin17, WS13b, ZZ15, YYS+10, JZH15, dSTL18, KK15]. scientometrician [The17c]. Scientometrics [Ano15, GS15, GGG+10, GGG+11, GGH+14, HRH10, KÖG12, KG13, LLRG10, MS15b, OING12, PP11, SSAG16, SBM17, ZVC11, ZPC17, Aus13, Bor15a, BH17a, CP14, DBO+18, DF15, Fan15b, Glä15, GHT17, Har13a, KMP+11b, KP12a, LZF15, MM15b, RAS15, Smi12, Vin10a, Vin12a, WQY12, XYW+17, YQW13, Yu15, ZG12a, ZZZ, vB13, dCFF14, Glä18, OLL1, Pra12a, CBF13, GP18b, RM18, RAS15, SOBM16, Sch14b, TG18b]. SCIgen [LL13a]. SCIImage [GNVQdMAG11]. Scope [KSB11, CJW10, CLLL10, DBO+18, KVC15, SDEB16]. Scopus [dANR15, FFDL17, AT18, AZKR13, AYS14, Ama18a, BI10a, BI14, BBDS+14, Brz15, CAFaMACA15, CRMdMA15, EGU10, FM11b, HA16, HIG+17, KT15, Man15, MMOML18a, Męg13b, MAP13, MMA18, MPH16, PhD18]. score [CFdC+14, CB18, GRsfV11, GGG16b, KPY16, MD12, ZCL14, MSC18]. scores [ALH15, Bar17b, BYY17, BYY18, CSO17, Doc12, Egg10a, Fox17, Glä10, OMM14TC17]. scrutiny [Ano16c]. SCs [DLM15]. Search [Har16d, HG13, Wad16, Wad17, APYS13, Bel17, BM15, DGF17, Gus19, HGH17a, HSPY15, JDH12, Jun12, KM18a, KK17, MMOMALC16, Med18, MM15a, Mue18, MM15b, RN18, Saf13, SGN15, ST14c, VG14, vdBBdK16]. search-term [RMN18]. Searching [BNV11, Eto13, Hsi11, Wad16, Wad17, YSND17]. Second
[Pra13, CA12, GA18, MBSB17, TSG13, dSFS15]. second-generation
[dSFS15]. second-order [CA12, MBSB17, TSG13]. secondary [SB19].
section [HP10, JTZ14]. sectional
[BN10, BL11b, qJnShPL17, OO12, VEJC+18b]. sections [KKCG18]. sector
[Com15, GGG14, KHJ+12, SMLHCP17, SBT18, ZM16, dMALIM14].
Sectoral [CdJD15, GL15, Lan13, Lee10b, Fuk16]. sectors
[Hur17, PY14, SN10]. securities
[HC16b, Oli15b, PFDL17]. security
[NHY+14]. SEE [KBZS15]. Seed [RCN+14]. seeking [BKRG13]. seeks
[FB10]. seemingly [GRSFV14a]. seen [Man15, Meg13b, WSH16]. select
[FMM14, Mo10, PKR15, SP12a]. Selected [Ano10, Ano11, Ano15, SSAG16,
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selecting [ADD14a, BM13a, BM13b, MÁB18]. selection
[AhOL14, ACRC17, BA15, Egg11d, GRSFV14b, KC12, LMKG19, LdZwC+17,
PTMT10, RNM18, YK14, dZLwC+15]. selections [WM19]. Selective
[OMOR13b, BR5+16, LRY18]. Selectivity [KB11b, KB12, PS10]. Self
[CvLB10, LV11, MRS+16, dSAEE15, BK11, CPY13, EG18, Gál17, GREL14,
Har12, HEH18, KdBbK15, Laa14, LP18a, Leb12, LWB18b, LHI12, ST18,
Todd14, WG10, YK14, dS17b, LV12]. self-archiving [Laa14, LP18a]. Self-
citation [LV11, MRS+16, BK11, CPY13, EG18, Gál17, SBT18, dS17b, LV12].
Self-citations [CvLB10, Har12, Leb12, LH12]. self-observation [Todd14].
self-organization [HEH18, KdBbK15]. self-organized [LWB18b].
[WG10]. self-selection [YK14]. Semantic [CDM18, HYF+17, MVS10,
PK14, BCC+17, EMSS16, FZZ17, GM12, GGW+13, HH15a, HQY+18,
KWM+18, MM15a, PYK12, Var11, VG14, WLLL12, WK17, WMH+17,
WP17, WK15, YK11, YK12, ZZPG14, ZZP+14a, ZSC18]. semantic-based
[WLLL12, ZSC18]. semi [CMVP16, CLB13, GMJ+17]. semi-automatic
[GMJ+17]. semi-nonparametric [CMVP16]. semi-supervised [CLB13].
semiautomatic [MM15a]. semiconductor [CSC12, CKCK10]. seminal
[CH15, HPKS18]. sending [Har13b]. Senegal [Még13c]. senior [MS13].
seniority [Zhu17]. sense [CPV14, CZV10, pGDTP12, Kor18]. sensing
[ZLN+13]. sensitive [AT18, DB16, Soo14b]. sensitivity [ADV10].
sensitized [WLR+14, ZZP+14a]. sensor [PR10]. sentence [Mag14b].
Sentences [Sch14b, TL18]. sentiments [Sma11]. Seoul [Kim14].
separation [KM12]. September [KGB+18]. Sequence [BYY17, Egg10e].
sequences [Pra11a, XLR15]. Sequential [Ora17]. Serbia [IH14, IFH15].
Serbian [SIR+14, SIS17]. series
[BSG17, Bas11, BOS14, FCTV12, MD18, TSRGCCJC14, XGY+16].
series-based [MD18]. service [Jac18, KK17, ZG13c]. services
[Don17, MMS11, YLY+14]. set [RC13a, Vin17, WYAY12]. sets
[BM13a, BM13b, Boy17b, MRR17, Pra14a, SSG+18]. setting [HS16b].
settings [MBSB17, OVJM17]. seven [ILGZ+14, NBR+11]. several [BM12a].
CLLH15, CD18, Chi14, CRMdMA15, CyPP12, CV14, DGDG13, DCY+17, Dya14, ENST16, EGU10, FMP17a, FSC14, GW15a, GD17, GF11, GSE+18, HG10, HIG+17, Hen16, Hen18, Ho14, HZ17, HYYL12, HLY14, Hud17, JYM+16, JL18b, KC12, KLPP16, KP12b, KEP+18, KM18c, Lev15, LZFW15, LL15, Lin18, LZC17, LXH+18, ML14, MH16b, MRGT13, MBTKA14, MCvFP16, MGGdP17, NTM+18, OMOR13b, Ort15, OBG11, Paj15, PFDL17, PLa10, Pau10, PLBZ18, PFEF13, Pol16a, RG12, SMM+19, SYP10, Sin18, SL12a, Sliv16b, SRF16, SJOC18, SM17, SMY15, Soo17, SVS18, SW19, SST+16, TA14b, VO17, WLMF15a, WLMF15b, WFG16. social [WKK16, Wra16a, Wra16b, XTZ15, YQX10, ZHG16, ZW17a, ZW17b, The18a, MH16a]. socialization [BK15]. socially [SMCC18]. societal [BM14a, BHM16, BH17a, JH16]. Societies [CGG+17]. Society [GGH+14, LV12, SAAG16, SAV18, yTmShL16]. socio [KMP+11b, MMAHS10, ML13, XM13]. socio-cognitive [ML13]. socio-ecological [XM13]. socio-economic [MMAHS10]. socio-technical [KMP+11b]. socioeconomic [CRZGVMA15, PML+17]. socioeconomics [BF17]. sociologists [ACS18, Kor18]. sociology [MHC14, Var11]. Söderlund [LSL15, MS16a]. soft [WYAY12]. Software [vEW10, CL16, Fer14, Gar15, GF17, GWA14, KCC16, KLS14, MMP18, PY16, VCC12, ZW17c, dSSdSB16]. soil [NA14, ZDZ+15]. solar [DXL+12, FLZ17, HDC13, JCC13, LZZ+13, LLW13, MneR+15, P14c, WLR+14, Wu14, YKCK13, YCK11, ZZP+14a, ZYG15, ZG17c]. solid [LFLG14, YCL+13a, YCL+13b]. solidarity [dART+17]. Solla [Ano12c, Ano14, Ano17a, CXZ19, KL16]. solution [PP16, ZZPG14, ZSC18]. solution-oriented [ZSC18]. solutions [CTL+19, HT18, ZHL19]. Some [Bas13, Cam12, Har19, San13, Whi10, WZ17, BBLL17a, Bou14a, Fan13b, GA18, HH10, HV18b, Kar12, McC18, Med15, OCS11, OBG11, dSSdMAF14, SVS18, ZG13b, ZG17c]. South [Kim14, S010a, S014a, Won13, ADR16b, Bai18, Ban18, Bos10, CdJD15, CP12b, CyPP12, Fed13, FKS14, HP18, ILP11, ILP13, JKS15, KB12, KB16, LPZ17, MOA16a, Mat12, Mat13, Moel16b, Par14b, PP18, PM18, PP11, Pou12, PB12, SS10c, SP12b, Soo10b, Soo11a, Soo17, SK14c, Soy15, ZCKZ16, vWBS+16]. South-East [Moe16b]. Southeast [BKNZ16, Bar17a]. southern [ZCKZ16, Bos10, Pou10]. Space [LSC10, ATYL17, BMZ+17, EBR16, GZGAC16, GZGAC17, GHA+16, Hol10, HQY+18, KMS16, KM17a, LM13b, WPW+14, YS13, VDV16]. Spain [BPTG10, BGAAM15, MM14c, MB10b, MDFGAM14, RPSA17, SCGZSL+13]. Spanish [Ard12, BR12, DCGZ+12, EGU10, FCTV12, GRSVF+12b, GSMT10, ILB13, IBL13, LNMQRR15, MRGT13, MRGT18, MBT16, MCB15,
strategies [AYS+13, DMM17, GRSFV17b, HV18a, HG13, HBT16, HSPY15, KFB18, LLI12, PYK13, VGPdIC+17, WHL+15, DCGZ+12]. strategy [ACD14, APYS13, BSC+17, KK17, LZZ10, GRSFV17b]. stratification [SST+16]. Streamlining [MKYM+17]. strength [CMUdF15, UBT16]. strengthen [SÁV18], strengthened [KPSL12]. Strengthening [Lee12]. strengths [LKY17]. stress [MSP+15, SRF16, WH12]. Striking [BL17b]. stroke [MKYM+17]. strong [CMUdF15]. Structural [FRPP17, HRC12, LLHN17, AJSN18, BVOL18, BM15, CLLZ15, Col17, KLP16, Ley11b, PW13, XA15, YC12, Zha18]. Structure [HSK17, KC12, KM11, LX15, RBBG18, SJ19, Vin18, ACD14, BASL16, BGSvdB11, CD16b, CLMN19, CL11, CY13, CL17a, DT16, DMM13, De 13, EES13, ELP11, Fan15b, FUR10, HAL11, HBDL18, HP10, JvGH10, JK10a, KM17a, KLCS14, KTLD16, LMM15, LWM+15, LYL15, LHBC18, Ma12, dNMVQL16, MM14a, MSC18, NQ14, OZK11, Oze12a, PHS12, QDY14, RAS15, RGM14, SIR+14, SDT15, SK13, SL10, SG16, SYLC17, TW10, TL18, VYL17, WhCL10, Wan16, WDS16, WWP17, YLL15b, YYDH12, YYP17, Zel12, ZS11]. structured [LLC+17, MKYM+17, RRBA10]. structures [Ano17c, CR18, CFK16, DAYY18, FDVZ16, GRSFV14a, GGS17, KMFD12, KGG15, LG16, MCB15, Oze12b, SK18, SK12, XLZ+18]. student [HB18b, XA15]. students [Lar12, The18c, ZTP18a, ZTP18b]. studied [MS16a, MSP+15]. Studies [GS15, WS13b, DC15b, GTC16, Ham11, HSBW10, KKD12, KN15, LJS16, LP18b, LPB14, LAaMJ17, LSL15, MS16a, MS18a, MPF18, M#N+15, MS14, MPM18, PK14, RM10, RPNC13, SIl13, SM15, SM17, SSZL18, SG16, TAV17, yTnL17, WL14, XA15, ZLG+15, dSdSSB16]. Study [Iwa17, MLC14, Xie15, ZW14, AUS12, ANZ15, AW10, ACS18, AEFP16, ABMRVZ14, AMFLH15, Ama18a, AP16, AGMR14, AjdMMA10, AYS+13, Ban18, BI14, BIH17, BSvEK13, BPGGdMA12, BR11, BSJ15, BSK15, BKS15, BPTG10, BD10b, BSMD11, BND11, Bor18, BPVM11, BvdB14, BN10, BL11b, BR5+16, BJJB16, CWJB10, CCM+11, Cam11, Cam17, COS11a, Car16, Cha18b, CZV10, CYW+11, hCyL12, Che12, CLO18, CKCK10, CD18, CY13, Chi14, CRFM+12, CHL10, CYK+11, CH12, CIK+18, Coc18, CST11, Col18, CQB16, CIL+16, CNC18, DD18, DRS18, DDL+18, FG15, FLM16, FPS14, GRSFV+12b, GF17, GLS16, GMJ+17, GD11, GN17, Glä18, GGR12, GG13, GdODAg+13, GB17b, GW10b, GZ14a, GBGB13, GLM11, Har13d, Har14b, HIK+12, HHZ14, HH15a, Hen18, HL18, HG17, Ho13a, HLL14, HddSV16, Hos11]. Study [HL17, HTL15, HC15b, HFL14, HSLP14, HC12, HW12, HSY+15, hHC15, HC16c, HZL+17, HZQ+17, HYS18, HW10, ILB11, IBL13, IF13, IMHG12, IMH13, Jun12, KBAK17, KLM16, KM15b, KM15c, KM15d, Kaz15, KY17, KHI+12, KLCS14, KCP11, KBL15, KWW15, KTT11, KJ14, KM18c, KKT+18, Laa14, LL16, LKP11, LT10a, LQW17, Lin11, LHC16, LZH+12, LZH+13, Liu13, LLP+16, LABL13, LSE+18, MMY+13, ML16a, MM14a,
MB13, MHFB17, MSL11, MYN+15, MHC14, MCB15, MKP16, MM15b, NSKO15, NASR11, NJ10, Nii17, NBR+11, NT17, OO12, APFR+13, OMOR13b, Ort11, Ort15, PTY18, PSB+17, PW13, PIB18, PVH17, PEFP13, PB17b, QDY14, RM1017, RCdJ+14, RG18, SMLHCP17, SM16a, SPB18, SCGZSL+13, SCGZR16, Sch13a, SJ10, SL12b, SMCY15, SW19, SST+16, SH15c, SWCH14, TG18a, TUCR15, TCC17]. study [TA15, TA18, TFJD14, Tod14, Tom18, TA17, Tsa15, yT15, UmdSV12, Var11, VHG+15, VAJCC17, WXLI12, WLDW12, WLR+14, WLN+14, WLY14, WLd+14, WPW+14, WDS16, WFS16, WF18, WAT16, WY12, Wra14, XGY+16, XYW+17, XBD+18, YWL16, YIK+10, YQX10, YCL+13b, YKCK13, YKL14, YJ11, ZPG+14, ZVC11, ZZPG14, ZYG15, ZGY16, ZLW16, ZG17d, ZG17e, ZW17a, ZP18, ZSC18, Zha10, ZC14, ZGL+17, ZM16, ZG13c, dSD18a, dWZD14, dPicAdMC+16, vLvwW16, vdB16, vdBdK16, PD10].

Studying [MAK13, vdBSS18, BGSvdB11, GWS15].

sturgeon [JG12, JG14].

styles [AS18a, MHC14]. stylistic [Hud16].

sub [ACORC11, HHZ14, ILGZ+14, OM11, XLR15, ZL18a]. sub-areas [HHZ14].


sub-disciplines [TC13]. sub-division [LXWC17]. sub-domains [APPS15].

Subfield [Bou14b, QA18, TT13, ZY15]. subfields [QRJ+17, Sot10].

subgroups [CH14, Keg15]. Subject [LJS16, LCS+16, AZKR13, AW11, BBJS16, Cam17, Cam18, CWH11, DGDG13, DGGDG17, GRSFV+14c, GNVQdMAG11, GGS14, GWBSVWB13, HH18, JN15, KB18, MB15, Pin15, RSGFV14, SP12a, TzG15, ZJLG10, ZCL14, ZLW16]. subject-classification [TZG15, ZLW16]. Subject-method [LJS16]. subject-specific [MB15].


subset [FMM14]. Substance [WST14]. substitute [Ber18]. succeed [EC16]. success [AGLNRR14, BsvEK13, Bsk18, CT15b, FGMM12, FMM13b, FMM14, GZGAc16, GZGAc17, HV18b, HK12, JPT13, Kis11a, KWW15, Yr18b]. success-index [FGMM12, FMM13b]. Successful [KJES16, CZFR17, KM17b, Pou12]. successfully [MBTKA14, PMN16].


supplemental [GP15]. supplements [Che15]. Supply [SDT15, BLdCV17, NSH+11]. support [Dem18, FB10, GWG17, HR11, MT15, PG14a, SFBS17, Zhu17]. supported [Bor16, KKL14, WLF15]. supportive [PC18]. surname [Kis11b, KB13]. surname-based [Kis11b, KB13]. Survey [CZV10, BN14, CTL+19, hCyL12,
HM15c, HJM+13, LJMF15, NJM18, NH11, SGM+16, SK17, vEW10, ZVC11].
Surviving [ZXM+16]. susceptibility [dOM16]. Sustainability [SE18].
sustainable [HHZ14, ILGZ+14, QL12, Sot12, ZH17]. swans [JSZ13].
Sweden [BL11b, BN14]. Swedish [BN10, Bre10, SM15]. swing [Jr.18].
symbiotic [Wol15]. synchronous [YS14]. synchronous [ZG17e].
synchrotron [Hal13]. syndrome [LLP+16, CvLvR11]. Synergy
[KM12, LZ14, LPL14]. synonym [GKF17]. syntactic
[VG14, WZS12]. syntactic-semantic [VG14]. synthesizing [Hsi11].
synthetic [LMdBG16, SKY17]. System
[Ano11, ADR16b, AI17, APPF18, APLHF18, Ama16, BR12, BH16a, BH16b,
BCJ+17, Che12, CC12a, CH15, ES16b, FKM+15, GRBBS17, GMJ+17, HS16a,
HFL14, Jar16, KGSS16, KPRT16, KPSL12, LBW17, LLW+16, MAHAS10,
Mou16, OROMAA16, OMOR13b, PC18, RVFEdIM10, RG12, RP17a, SH15a,
SN10, WWH+17, Yoo15, ZZL+10, ZL16, ZQH+17, Zuc10, HFW+14].
Systematic [MF14, GWA14, HSPY15, PLBZ18, Rha17, SMCC18, ZL18a].
Systems [Gla18, LHC16, UmSdV12, dSFSF15, ACD11, ADV11, ADD14b,
ÄRMi3, ASW18, Bue15, ÇAAÇ15, Cha18b, CST11, Doc11b, Doc12,
DCY+17, FM11c, FM12, Fuk16, GL15, GWA14, HC15b, Kha13a, Kha13b,
KC15, KPRT16, KTRP17, Kwi18, LL16, LRS+18, LYL15, LTK+19, M12b,
MMS11, NH11, OA10a, OCCSM11, PK14, PHS12, RP17a, SGG+14, SV19,
TP11, ZLYF14, ZZ14, ZRY+12, ZL17, RPK17, Doc11a].
tables [HC14a]. tabulation [Hos11]. tag [DGF17]. tags [KC12]. tail
Taiwan [Liu16, SWH14b, Cha14, CYW+11, CSC12, hCcTmWH15, CS11b, HIC12,
Hu11, HWLL14, KLP12, LLL12, LYGQ12, Lin12, LXL15, LXL16, MC12,
PP18, SWH14a, TCT+13, Wu14]. Taiwanese [LCC12, Sha12].
take [Hág10a, KKV+13]. takes [Hir10]. Taking [GTMRE+16, GTMRE+19]. tale
[DSH+10, Pra18a]. talent [MGdP17]. tales [Jac12]. talk [Bru10]. tapered
[San12c]. target [HYS18]. target-policy [HYS18]. targeting [WF17].
taxonomy [De 16b, JC12, LSS15, LSS16, Rod17]. teach [SAPR18]. teacher
[Tod14]. teaching [DH13b, GMM16, WHLP16]. team
[BT15, LPMK17, PRSB16, TCR10, ZZW14, ZZW16]. teams
[ADD17a, CÔT16a, PRDG17]. Tech [ZPC17, Suo14]. TechMining
[PC14, VGPdC+17]. Technical
[AP14, CNPG17, CNPG18, HC14, KMP+11b, SHS15, VG14]. technique
[JDH12, JH16, LW10]. techniques
[CNC18, DAMC15, Lec10a, MVS10, RHMH17, YLSW16]. techno [ÁRS17].
techno-scientific [ÁRS17]. Technological [CLLL10, HLLT14, LGR17,
LZZ+13, RGdCMM17, SS16, WSH16, AAV13, BM13a, BM13b, BM11, CV15,
CWL10, CJSW10, CSC12, CC12b, Com15, DQ11, EES13, FLZ17, GS12, HR15,
HDC13, HCS+15, JK10b, KCK14, KS18, LK116, LHC+17, Lee10b, LKS17,
LT14, LAHH15, LNRSRB18, LFCC14, LP10, PYK12, RR17, RBF+10,
SPS14, SFNO12, SÁV18, SD18, WLD+14, WY12, Won13, Wu14, YZW+17,
YK11, YK12, YPK13, ZHG16, ZQH+17, ZZZ+12, vRW18. **Technologies** [SJ10, AUS12, ARS17, Bai18, CS11b, CMM17, EMSS16, EMS+13, HLL14, HSPY15, JAA18, KCK14, RNMI18, WF17, YKCK13, ZyZZ+11].

**Technology** [Ano10, BM15, CK14, HH17e, JKC15, KHK13, LKS+14, LGH16a, MEG15, NASR11, SK14a, SL10, ACMPI3, Ahr17, ATYL17, APPF18, APLHF18, Ano17d, Ano18c, APYS13, AYS+13, BFHS18, BKY+15, BGM17, BDE11, Bou14a, BPHL16, BRS+16, CGV12, CD16b, CWL10, CLJIH12, CYK+11, DSG+15, EMSS16, Etz13a, FM12, FK17, FK18, pGDTP12, GM12, HM18, Har14a, HTL15, HSWC13, HSX+15, HHA+16, HZQ+17, Hur17, JYW11, JC12, KKC1G18, KW15, KGL+14, KL17, KGY+17, KS18, KPL19, KKK+14, KPY16, LLL12, Lee15, LS17a, LM13a, Ley15b, LYWSV13, Li15, LCZ17, Li13, cSL10, LLW13, LLHI17, MP15, MTT15, Moh12, MRN14, NH14, OA10a, Ort11, PY14, PJY17, PHL17, PLJ18, RG15, RRA10, RS12, RG18, SH15b, SZAS16, tScL13, SL16, Suo14, TR14, US10, WL+14, WLD+14, WPM+17, WT15, WG10, WG12, WS13a, Won13, WF17].

**technology** [YSY+13, YLH+17, ZPG+14, ZZPG14, ZZ14, ZZP+14a, ZFY+17, ZG12b, ZG13b, ZZP+14b, dPSS18, KK15, vdPR18, ACF+17, Mad15, Tom18].

**Technology-function** [HH17e]. **Technology-industry** [CK14].

**technology-relatedness** [LLW13]. **tectonics** [MB13].

**Teixeira** [BI18a].

**Teixeira** [CF18].

**tectonics** [BIH18, wH15, CU16, HCLC14, SZ15].

**Temporal** [HH17e].

**telescopem** [Tri10].

**tell** [BSG17, CGPT15].

**Ten** [FS12, DGWZ13].

**Tendencies** [EGUB12, Fan18, FdSdO17, PNVCB18].

**Tenure** [Yur18c, Jr.13].

**terahertz** [LI13].

**term** [KJES16, KH17, LT16, LSS15, LSS16, RNMI18, SYS18, ZZPG14, ZCMVQS11, vEWNB10, HWQ+18].

**term-document** [KJES16].

**terminology** [GG15a].

**Terms** [GWBSVWB13, BS15a, Ley13b, LZ14, Li18, QA19, RS12, XGY+16].

**territories** [XTZ15].

**territory** [FP18, LJJ+16].

**terrorism** [Mag14a].

**test** [Har13d, LLCL11, Wal15].

**Testing** [HM18, LB12, Bor18, Gläi10, HL18, PLT14, SC13].

**tests** [Sch15a, SGNI15, Whi10, Wu18].

**text** [BWbH+18, Cab14, GRBBS17, HII+18, HT18, JN15, Jam17, JS15, LAL15, MXZ18, MVS10, McCl14, Moh12, PYK13, PCl18, RHMH17, SK13, SH18, TA18, UBTS16, WRM17, kWhHRkS10, WA18a, YL15a, YLH18, ZLG+15, PT17].

**textbooks** [Kor18].

**textual** [LAL15, Moe10, MG12].

**their** [AAH10, ADS11, ADS17b, ALH15, Aus13, BPGGdMA12, BPVM11, BL11a, Cam18, CGK+14, CÔT15, CLO18, DCS12, DX17, Fan15a, FMS17, FK17, FK18, Gläi12, GW10b, GWG17, HJJ18, HCL14a, Har17, HR15, KGSS16, KKE13, LVHS+15, LRWS16, LVWSV13, LIdMAM11, MSYW12, MG12, MCB15, NA18, OMRI4, Ort11, PRA16a, PML14, RPK17, RCCM14, SBB16, SYDW19, Sot10, TVA17, Tri10, VSS12, VBG+17, Ve12, WHC+13, WLY14, WLC17, WS10, YST12, YCPS17, ZHG16, ZCL15, ZW18a, ZXLX14].

**Thelwall** [KL16].

**them** [Gus19, Koz15, MCL13, VH17].

**thematic**
MHKB16, Nic14, QZZD18, Sch14c, SHK14, SYLC17, yTmShL16, VBG+17, VYL17, WLD+14, XCS+16, YPNS14, ZMW+18. **Topic-based**

[ADD+15, Yan14]. **topic-dependent** [ZMW+18]. **topic-level** [LXDL13, Yan14]. **Topical** [BL15, Cab11, CGC18, MP15, ZMW+18]. **Topics** [PN15, BHPVdPMR18, CYH13, GT11, GT12, GT17, HGH17a, HQY+18, KWS17, Lam12, MCLL17, OHT10, PPI17, RBF+10, The17b, TH13, WCL14, WLD+14, XGY+16, YJ12]. **Topological** [AjdFC15, Ama15, KM17a].

**Topological-collaborative** [AjdFC15]. **topology** [KJS14].

**Toronto** [OCJB15]. **total** [Egg10d, Rou12b]. **Totalized** [Pra18e]. **Topological** [AjdFC15]. **topology** [KJS14].

**Toronto** [OCJB15]. **total** [Egg10d, Rou12b]. **Totalized** [Pra18e].

**trading** [ZY15].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].

**traditional** [FZZ+12a, HK12, HZD+15, NTM+18].
triangular [GHT16]. tribology [EBK16]. tribute [GZ18, LWB18a]. TRIF [PG12]. trilateral [Wad16, Wad17, Wad18]. Triple [Chu14, CP14, IL14b, KP12a, KP12b, KJH+12, KPSL12, LPL14, MGMW14, Par14b, Par14c, Sko14, ZZP+14a, HMK+12, KPC12, Par14a, PM18, SLK12, Yoo15].


Tweeted [VH17, ZW18b]. tweeting [Ort16]. tweets [AM18, LF17, Sni16, VH17, XYHD18, dW15]. twentieth [BCC+17].

Twenty [CG18b, TW16, WOW13, CAS16, GZ18, SCGZ16]. Twenty-first [TW16, GZ18, SCGZ16]. Twenty-five [WOW13, CAS16].


Type [Abb13, BHH18, BPVM11, CCM+11, CV15, Don17, Egg11c, Egg14b, Glä12, JN11, LZZGQ13, MR13, Rou12a, SZMS18, Sch12b, YWL16, Yu17]. Types [VG17, GD11, HP10, KBT14, KWW15, MK18, Pms10, RP17b, Sow17, SH18, TSGCCJC14]. typical [SVS18, WYY11]. typically [AC13].

typology [SK11].
undifferentiated [Kwi18]. unequivocally [PL17]. unhistorical [Kra16]. uniform [ADS10b]. uninformed [RGSFV18]. unintended [SFM16]. union [ACORC10, MM16]. unit [dS17b]. United [CC16, GKI18, TBS15, TYWZ12, WMW+13, YK15, Yus18b, Yus18c]. units [Lee10a, LWIB16, PRRC16]. universal [CRLMLM17, GGW11]. Universality [EHK12]. universally [SA16]. universe [KWS17, MB10a]. universitie [AC12, CFL12]. Universities [AKB+10, BBSS16b, BBSS16c, ADR14a, ADD14b, AhO14, ASZ14, ASZ16, AÇA+14, APLHF18, AS18b, BVOL18, BPJ+14, BR11, Ben15, BS17, BG18, BZBLP16, BDC+12, CD14, CPG13, DCGZ+12, DH13b, DQ11, Doc13, DC1, EGU10, FJ11, FYC15, FL16, FCCMRVR18, FH13, GRSFV+12b, GE11, SM16, GP18a, GMM16, GKS18, Hoss11, HN16, HSWC13, JBM11, KY16, KLL14, KHK13, KHA17, KB18, KKE13, LP12, Lee12, LGYQ12, LCWY12, LIdMAM11, LLL10, LXX+18, LSE+18, Mat12, Mat13, MT15, PS16a, PM18, PSB+17, PQG14, Pra16b, Pra18d, RGTSLCH14, RGCM14, SY16a, Sha12, SM16b, TAB13, TW18, TR14, TBB+16, WMT+12, WMW+13, WHC+13, WPP14, WHL+15, YZB18, ZCKZ16, ZHMX14, BBSS16a, APPF18]. University [CD14, Che15, GY12, Joh18, Kim14, MRGT18, SSAG16, SFM16, TYYW16, ZL18a, ADS10a, ADD11c, ADS12, ADR14b, ACF+17, ABLO10, ACP12, ALH15, Bal18, Bas11, BPGdMA12, BR11, BR12, BG17, BS13b, ÇAAÇ15, hCyL12, CHCI13, CK14, Chl14, Cla15, DH13a, Doc11a, Doc11b, Doc12, DC15a, DEC15, FYC15, FG13, GGG14, GRSFV+13, HB17b, HDW+15, IL14b, KHA17, KS17, LYGQ12, LWIB16, LM10, LPL14, LCWY12, MR15, MIO17, Moe17, OJ17, OMOR13a, OMOR13b, OMA15, Pie18, PS16b, PRA16a, Pnu10, RVFEdM10, RGTSLCH14, RGG14, SAF13, SR16, SDA14a, SN10, TM12, T014, WHL+15, WHLP16, WA18a, WS13a, ZW17a, vLVW16, vRV1V11, GD11, GG13, GGG+12, HFW+14, OCB15, RCM14, SV19, WS10]. University-industry [TYYW16, ZL18a, ADS12, FYC15, RVFEdM10, SR16, TM12, WHLP16, WA18a]. university-industry-government [CHC13, Chl14, IL14b, LZZ+12, LPL14]. university-invented [CD14]. University-owned [CD14]. university-research [GGG14]. University-sponsored [Che15]. unrelated [CSC12, CC12b, GRSFV14a]. Unseen [WW12]. Unsupervised [WLPH14]. unusual [The18d]. Unveiling [AMMT16, CKB+14, Keg15]. unwarranted [Pol16a]. update [HM15c]. updated [APYS13, CCLL14]. Updating [Rt12b]. upflow [ZLT+14]. upon [CC12b]. ups [SRP13]. URAP [AÇA+14]. URAP-TR [AÇA+14]. urban [JDG14, LSR13]. urbanization [ZLL+17]. URL [Lin11]. Urquhart [TU10]. USA [CGZ10, Dya17a, Dya17b, KKC1818, MT13b, TFJD14, The18d, WMW+13, YXW18, ZYG15]. usability [WAT16]. Usage [Che18a, GGI15a, GGS14, MBL18, WMXZ14, WFS16, CG17, CG18a, KF17, KCT+17, MF14, SG10, WMF15a, WMF15b, ZLY18]. Use [AT17, AT18, EGU10, GWS15, MS16b, SMM+19, SS14, AL12, BI18a, BW10, BWD12, BL18, CP12b, CH15, CP16, CF18, Das16, GBM+16, GWG17].
HC14a, Hun12, JKS15, KD18, KPI19, KSB11, Kos16b, LS17a, LWB16, LRY18, MBTKA14, MM17a, MM17b, PYH16, PW17, PHDC16, Rod16, SB15, Sch15c, TDG17, TÜ10, Web16, You14, dSD18b, dSD18c, dCdSNB15).

used [AD16, BD12b, BG17, Fuk17, MCR +12, SLISC17, The18a].

useful [Agu12, Hsi11, MBA13, QZZ17, Sch14a, The17a, dS18].

Usefulness [Tur16, BT19, YK17, ZC14].

user [Ell18, Jun12, VHI7, YZB18, Yul17, ZC14].

users [PLJ18, Tri10].

Using [ATJ16, ANOdFC12, BWbH +18, CWL10, CL11, Che11, CC12b, CyPP12, DAMC15, FSLR10, FA10, GT11, GT12, GT17, Ham14, ILB11, MK18, MOO17, RHH17, RR17, RGGBV16, SCGZR16, Sch16, YLL +15c, dSAEE15, BMM17, BASL16, BHL +10, BYY18, BS16, BNVI1, BB17b, CWJBT10, CBWJ18, Cam11, Cani17, Car16, CSO17, CZPR17, CC10a, CLHH10, CRZGQMA15, CQB16, DGFL15, Doc11a, Doc11b, DGF17, EDEH16, Fan18, FMP17b, FH13, FH16, GGR11, GRSS16, GPN14, GY12, GSKM17, GBHT16, GHA +16, GR14, GHyvdB12, Hal14, HHZ14, HII +18, HSAK18, HB17a, HB18a, HD17, HFL14, HWS18, HLW19, HC14b, hHC15, HCS +15, HHA +16, IMSK14, IB15, KMD +18, KLP17, KWM +18, KDFL14, KP12a, KLPP16, KP12b, KKK +14, Kol12, KN15, Laz10, LKS15, LFLG14, LJJ +16, MY16, MJHG13, MdFdA +14, MT13a, MKHB15a, MKHB15b, OROMAA16, PYK12].

using [PYK13, PY14, Par15, PLJ18, PP18, Pra10a, PMN16, Pra18c, RJ14, Rod16, RBC +10, SGM +16, SR16, Sal17, SKCK14, Sma11, SJOC18, SYLC17, TCC17, TT13, TE18, VHH16, kWhHRK10, WLPH14, XCS +16, YCL +13a, YK11, YK12, YPK13, YLJ +17, YYLW14, Yur15, ZHMX14, ZWL +18, ZP16, dCPRP18, vEW17].

USPC [WSH16].

USPTO [LKR14, LZC17, WLY14].

utilisation [KM18a].

utility [CRBRG +18, HV18a, Shi14].

utilization [HDW +15, YQX10].

vaccines [CSR +18].

Validating [LTG12, RPNC13, YK14].

validation [EO14, LZB10, Rya16, TZG15, ZILG10].

validity [BD10b, Bor18, GP13, HL18, JOGC17, Nii17, TYYW16].

valuable [dSM17].

Value [FESD11, Bak17, BD12a, BK10, BZBLP16, CO10, CSC13, CSC14, Cop18, FMS17, FSAB10, LS17a, LS16, LPL16, LD16, Mes11, MMSS11, NF13, PJY17, Pra12d, Sch11a, SA16, SD14b, TB19, TSG13, THB18, YLL +15c].

value-added [MMSS11].

valued [CFSSP16, Sch15c, Van10].

values [CL13, Tol12].

Vanadium [CRLMRPA17].

Vancay [Jac12, PG12, Zit12].

Variability [ADD14b, PRRC15, vdBBdK16].

variables [ASPF +16, Sch15c, VEJC +18a].

variance [HAL11].

variant [BIL15].

variants [LWT16, RAA18].

Variation [ADM14, AKB +10, BF17, Fan18, SL12b].

variety [Ley15b, Ley18, TYWZ12].

various [HCL14, LCC12].

vary [WYB +17].

varying [ILBG14].

Vector [CFSSP16, LSC10, SML16, VACCAJ18].

Vector-Space [LSC10].

Vector-valued [CFSSP16].

vegetable [TFJD14].

vehicle [HSLP14, YSY +13, ZZ14].

velocity [GPN14].

Venezuela [CRV12].

venue [SBT18].

verification [Par15].

vernacular [SSdOS17].

versions
LCR13, LRY18, MMOMLC18a, MB15, MF14, ML10, MSB18, MMA18, MPH16, PHDC16, RAM18, VRF12, WFS16, Wil15, ZCL14, ZHL19, dWZD14. web-based [AYS+13, CL16, Moo15]. web-citations [BPJ+14].


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Moe17, Osw10, Pie18, RY14, SC18, SUP15, SH15c, TYYW16, Veu10, ZHX10, ZGL14, ZWHH13, HH17c, PP11, SH15b. world-class [LP12].
world-leading [Osw10]. Worldwide [WW15, XZZ15, Ha13, IVSL18].
worse [HS16a]. Worsening [Pau10]. worst [SR16]. WoS [Che18a, GK18, BI10a, FMM16, MAB18, SOBM16]. Wray [Pet18b].
Writing [AS18a, HC15a, HC16a, Lei16, MC15, OK13]. written [BHJD12, Har16b, MSYW12, ZXLX14]. wrong [Cha17b]. wronged [vRvLV11].

X [Saf13, Sch15c]. X-centage [Sch15c].

Year [BT18c, Egg14b, MR13, MHTB17, BHL18, Cam11, CH15, DMB17, HA17a, Hou17, KKT+18, LGH+14, ML18, MB14, MDDG17, PKR15, TBW+12, vdBdK16, BT18b]. Year-based [Egg14b, MR13]. yearly [Fan18]. Years [WB15, AER+14, AAG14, AP16, Bar11, CAS16, CG18b, DWGL16, EBR16, HLSC18, JGD14, KGB+18, MGT14, OHT10, PHBN+15, RBBG18, SMF18, Sn16, SRP13, The18c, Tod14, VACCAJ18, WLC17, WOW13, WS13b, YWG14, ZLG+15, dCdSNB15]. Yes [MRLW15, Mou15b].

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