

A Bibliography of Publications about Benford's Law, Heaps' Law, and Zipf's Law

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Title word cross-reference

$(0, 1)$ [BNS10a, BNS10b]. $(3x + 1)$ [Sin03]. (m, k) [AI99]. 1
[Ant91, BB76, Kem75, Kui69, MN08a, Sch91a, Sri13, Sze10]. $1/f$
[BTW87, Che12b, KA84, MS83, Nic88, NT89]. 2 [Bha12, LP15, PGLL10].
\$29.95 [Ale05]. 3 [CNS15]. $3n + 1$ [Wir98]. $3x + 1$
[KM05, Lag85, LW92, Lag03, LS05, LS06, Lag10, MK05, Sim07]. $80/20$
[Lip09]. $[0, 1]$ [CI96]. A [Fle66]. $A(n, \alpha)B$ [LZNR11]. b [Ber15b]. β [NWR09].
 $\text{mod } 1$ [Cig64, Dia77, Sch83b, Sch84, Sch88a, Tsu52]. \cup [LS11]. $d = 0$ [LS11].
 H [KPK05, KPK06]. H_∞ [Sch83a, Tic87]. j [PU86, UP85]. k
[LWY10, MAE06, XLW14]. $k = 2$ [AI99]. L [KM05, MK05]. $\log p$ [Sur93].
 $m = 6$ [AI99]. \mathcal{H}_∞ [Sch87b]. $N!$ [Kun87]. N
[Rou15, Cha11, CSV96, KR13, KR15, Rou76a, VA99]. P [GBA04, SBB01].
 $P(X_2 < X_1)$ [Jee97]. π [She12, Zor11]. ψ [GSR12]. Q
[Yua84, Abe02, MML01]. $R = \Pr(X > Y)$ [Gun15]. R^d [Ber15a]. ρ [TW11].
 XY [RMB⁺14]. ζ [GSR12].

-ary [Ber15b]. **-Decay** [NWR09]. **-digit** [KR13, KR15]. **-échantillon** [Rou76a]. **-exponential** [Abe02, MML01]. **-function** [KPK05, KPK06]. **-functions** [KM05, MK05]. **-gram** [Cha11]. **-Mathematics** [LS11]. **-order** [Yua84]. **-sample** [Rou76a]. **-summability** [Sch83a]. **-tuple** [CSV96]. **-uniform** [Sch87b]. **-Zipf** [AI99, VA99].

0 [Ale05]. **0-691-09983-9** [Ale05]. **06-10-1826R** [HYYH08].

1 [Bro98]. **11th** [NKZ12]. **'12** [NKZ12]. **14th** [NKZ12]. **16th** [GCB⁺05]. **1800s** [Mil15c, Mil15d]. **1826R** [HYYH08]. **19** [GBF21, KO20, LHJ20, MM21].

2 [GBF21]. **2-cycles** [Sim07]. **2000s** [MK13]. **2005** [NSGP05]. **2009** [Meb10c, PS09, Rou14]. **2010** [And11]. **2012** [NKZ12]. **2020** [CLT20]. **27th** [CLT20]. **2nd** [SM11].

41 [Ano93].

500 [CEZ10]. **573** [Ano50].

9 [Ale05].

abgegriffenen [Sch06]. **Absaroka** [Bar11]. **Abuse** [San87a, San87b, San88, San92]. **academic** [TV21]. **accelerated** [AS15]. **acceptance** [KMN09]. **access** [PQ00]. **according** [AYS16]. **Accounting** [AA10, Bha02, BK08, Cal13, DHP04, Iud12, Nig93, Nig12, OW12, Wan11b, BL95, FGZZ11a, KB07, LWF14, Moc02, Nig11e, QW03, Sav04, SS10]. **Accuracy** [Ben43, LP15, dMH06, CFH⁺20, HSR⁺08a, HSR⁺08b, Has03, ZIWU14]. **accurate** [ZHS09]. **Achieving** [MYP14, Est16]. **Achilles** [Moc17]. **Achillesferse** [Moc17]. **ACM** [PS09]. **ACMOS** [NKZ12]. **Acquisition** [NKRS15, Est16]. **across** [Per10, Sch06]. **act** [AG08, Bec14]. **activity** [EKJ⁺20, Mir14]. **actually** [BKS05]. **adaptation** [Sjo14]. **adapted** [LCC⁺05]. **Adaptive** [LEC⁺15, LBC06]. **add** [BOT06]. **Adding** [Nig99a]. **Addison** [Ano50]. **Addison-Wesley** [Ano50]. **addition** [FT86]. **additive** [BE69, Jec92, MN14, Ree06]. **adjusted** [Rou92]. **Advance** [Sta12]. **adventures** [GM97b]. **Adversarial** [MWX⁺20, SJP⁺15]. **AdWords** [GML15]. **aerobiological** [DdA⁺09]. **aeruginosa** [CLRTFM08]. **aesthetics** [MRM⁺05, NSGP05]. **affiliation** [MG15]. **after** [eSHK05]. **Again** [Rai85]. **against** [HNY20, MPS11]. **agenda** [Nor13]. **agent** [MG07a]. **agent-based** [MG07a]. **agglomeration** [MML01]. **agglomerations** [GB13]. **aggregated** [MAC14b]. **Aggregation** [RRZR09, EKJ⁺20]. **ago** [Sch06]. **Agrarprodukte** [GTM12]. **Agree** [SW10]. **agricultural** [GTM12]. **Aid** [Ban00, NM97]. **Air** [Pér07, Bro05, Sto16]. **al** [Bur04, PT04]. **al** [MBG⁺96]. **aléatoire** [Rou76a].

Alfred [Har09]. **algebraic** [Var99]. **algébriques** [Var99]. **algebro** [ZF15].
algebro-geometric [ZF15]. **algorithm**
 [FC14, Gar11, KSH11, PGLL10, WYTD93, WDY93]. **Algorithmic**
 [McA03, McA05]. **algorithmically** [TGD05]. **Algorithms**
 [Haf13, Knu69, Knu98, BFS03, Yua84]. **allocation** [HG14, KSH11]. **Almost**
 [Dur74, Sch88c]. **along** [JD11, JD12]. **alpha** [BMP93]. **alternative**
 [BP06, HSR⁺08a, Da 22, HSR⁺08b, Uze10]. **Altmetric** [GSB24]. **Always**
 [Da 20]. **ambient** [Bro05]. **ambiguities** [HN05]. **Ambiguity** [Wil72].
America [Car15, Meb08a]. **American** [Meb06b, Meb08b, Meb08c]. **AMEX**
 [Bar11]. **among** [AA11, LWF14]. **amount** [LAL15]. **AMR** [LYH15].
Amsterdam [AW89]. **Analiz** [AA10]. **Analogous** [Can03a, Can03b].
Analyse [Bah15]. **analyses** [Bat09]. **Analysing** [PK06]. **Analysis**
 [AA10, Ans09, BR15, CS11, CL87b, CT05, Cod99, FWW85, HR10, LDJ89,
 Lin08, Liu15, MK10, MSA⁺11, Möl09, Nig96a, Nig97, Nig01, OB13, Ped94,
 QBP⁺04, RVAN15, RGE13, RGL14, Sen73, Sim98, SB15, SPGM12, Van15a,
 Van15b, WG68, WSY11, ŽD11, AYS16, Ano05, AA11, AI99, Bah15, BSM15,
 CSC14, CMHS95, CSV96, DMF09, FDA⁺04, GBF21, GSB24, Has03, Jon02,
 Lan00, LOR06, Man59, MBG⁺95, MWS99, Mil15b, Mir16b, MS08, Mül03,
 Nig92, Nig99a, Nig00b, Nig00c, Nil10, Par75, Pos04c, Pos10, RR03, SF11,
 SH10, Tay05, VA99, Wan11a, dGGd21]. **Analytical**
 [KZ15, NM97, Bro05, Bro07, DN00]. **analytics** [Nig11e]. **Analyzing** [AR13].
Anastasi [Lim06]. **Andersen** [Nig05]. **Anesthesia**
 [HKKS06, Mar12, HZKS12]. **angewendet** [GTM12]. **anharmonic** [Mas06a].
animal [Ano05, DMJH11, MDJH05]. **animals** [BGP07]. **ANN** [BXK11].
ANN-based [BXK11]. **annotated** [Lag03]. **Anomalies**
 [Car88, SGW04, Rou09]. **Anomalous**
 [Ben38, San02a, San02b, San02c, CI96, Ste93]. **Anomaly**
 [CT22, PT11, Rou14]. **anomaux** [San02c]. **answers** [Zen11]. **AntiBenford**
 [CT22]. **Antiforensics** [MTT13]. **Anwendbarkeit** [BBJ11].
Anwendungsmöglichkeiten [Mül03]. **aplicaciones** [PT04]. **Apparatus**
 [SF11]. **Apparent** [Kub77, BH74]. **Appearance** [NKRS15]. **applicability**
 [BSWB16, BBJ11, STJ09, WSB15, WSB16, YLX14]. **Application**
 [AdSPG⁺76, Bak07, BCCP18, Dun67, FGZZ11a, Fed82a, Fed82b, Gut16,
 Hsü48, HSM17, Izs06, Jin09a, KŽ08a, ŽK09, pLCjW04, MRR⁺10, NNF21,
 Nig96b, NM07b, OB13, PGQA⁺15, Shi09, Wor75, ZSB⁺12, Boy94, BMM84,
 CSC14, GD14, Hür03, Hür06b, Hür09, Jin09b, KŽ08b, KB03, Mas05d, MF21,
 PGHA07, Sch88a, TRB⁺12]. **Applications**
 [Egg90b, EG12a, EG12b, Fel68, Ism04, Iud12, Mül03, Nig12, SG16, Tor06,
 Ber15b, Dia73, Fer13, FSS07, Giu11, Hil02, Hor09b, KCCT23, Kos15, MM04,
 MM14, Mil15a, PT04, PT11, Rai03, Krä15]. **Applied**
 [NM07a, DdA⁺09, GTM12, MPS11, Mas06e, NM06, SH10]. **Applying**
 [BG11b, CT05, GM12, HSD12]. **Apprendre** [Rou10]. **Approach**
 [MZLH15a, MZLH15b, Möl09, Asa81, ACC16, Bec14, HSR⁺08a, CL87b,
 CL87a, Che91, GSR12, HSR⁺08b, LCJ10, LB14, LSS00, MG07a, Mei09, Nil10].

Approaches [RZS⁺15]. **appropriate** [MDJH05]. **Approximate** [You13, ANRV07]. **approximation** [BK07, DL07, DL08]. **Approximations** [BX18, BX19]. **April** [NKZ12, Rai03]. **arcane** [Mül11]. **area** [Sud10]. **Areas** [WDB95]. **Argentina** [CS11]. **arguments** [AS68, Egg07]. **ARITH** [CLT20]. **Arithmetic** [BB85, CLT20, JL08, Kre73, Kre75, CHL19]. **Arithmetik** [Kre75, Kre73]. **arithmétiques** [JL08]. **Arnold** [Gre86, Sha89]. **articles** [AYS14, CC11, Mir16b]. **artifact** [LYY09]. **Artificial** [Sun28]. **ary** [Ber15b]. **Asia** [BCM02]. **Asian** [Jin09a, Jin09b]. **Aspects** [FM95, JP01, MdSSZ09, Bro80a, Bro80b, Bro80c, Hea78, MNW⁺05, Pha13, PL86, SCD01]. **Aspectual** [Nov10]. **Assessing** [Has02, Mac14a, Nig11a, Wal02, dMH06]. **Assessment** [Moh79, KIW24, Nig05]. **assignment** [XS09]. **assimilation** [Sea02a, Sea02b]. **Assist** [DHP04]. **assisted** [DN00]. **Association** [XP89]. **associations** [FMS10]. **Associativity** [LB09]. **associés** [BMM10]. **Assumption** [Ami07]. **assumptions** [XS09]. **Assurance** [DCH⁺17]. **Astonishing** [Liv02]. **Astronom** [Sch06]. **astronomer** [Sch06]. **Astronomy** [AL14b]. **Astrophysical** [MdSPZ06]. **Asymmetric** [BFLB10, KP05, CL04a]. **asymmetries** [BFLB10]. **Asymptotic** [GBD⁺15, GBTB⁺16, Rou76a, Sta05, Loy73, Mas06b, Pet03, Sch83b, Sch84, Sch86, Sch87a]. **asymptotics** [OJM15, SM06b]. **asymptotiques** [Rou76a]. **Atherton** [Gro67]. **atmospheric** [LF16]. **Atomic** [MG22, Pai08, Pai13]. **Attacks** [ALY19, MTT13]. **Attempted** [Meb06a]. **attractors** [Nic88, NT89]. **attribution** [FNP⁺15, Rou92]. **Auctions** [Gil05, GML15, Gil07, LG10]. **audio** [LYH15]. **Audit** [GC13, Lan03, Sta12, WSU08, BBE10, KMN09, Mül03]. **Auditing** [KŽ08a, ŽK09, Lu07, Möl09, Nig00a, Nig12, Yor00, BL95, SS10]. **Auditor** [Nig96a, BXX11]. **Auditors** [Nig01, Rob97, Nig00c]. **audits** [GD14, KCCT23, She94, TS94]. **Auerbach** [RC23]. **Aufdeckung** [Moc02, HB18]. **August** [AW89]. **authenticating** [PGLL10]. **Authentication** [ZHS10]. **authenticity** [Has02, Has03]. **Author** [KR01, Egg94, Lag03]. **Authors** [WDB95, MG07b]. **Authorship** [SDK14, Aus14, OM11, Row05]. **Auto** [LCY⁺15]. **Auto-Generated** [LCY⁺15]. **autocatalytic** [HS01, MBS99]. **Autocratic** [Sjo14]. **Automated** [ABBM10]. **Automatic** [Fed82b, Kle17, NKRS15, SSMW05, YSC13, LFCR04, NKZ12, Pet03]. **Automatically** [LP15, Par75]. **autonomous** [HJ15, Liu15]. **aux** [Jan12]. **Availability** [Kub77]. **Avalanches** [NS96]. **Averages** [Dia74]. **Averaging** [JD11, JD12]. **Avoidance** [Man08]. **Aware** [LHK⁺15, IG08, SLS⁺16]. **axial** [RDFM10]. **Azerbaijan** [Her10]. **aziende** [Bra76].

B [Sha89]. **B.** [Gre86]. **back** [BH11b]. **background** [Sea02a, Sea02b]. **Badly** [MAdV05]. **ball** [CM11, Wap12]. **ball-bin** [CM11]. **bank** [YD15]. **Banking** [GP13, OB13]. **bankruptcy** [Fuj04]. **Bargaining** [KM11]. **barriers** [DDS98, DK09, LV94, LG10]. **Base** [Hil95a, Bha12, Sch98]. **Base-invariance** [Hil95a]. **Baseball** [Reg12]. **Based** [AA10, BS10a, CS09b, Kle17, LHK⁺15,

RBXM15, SG16, Van15a, Van15b, YSC13, Yul25, ANRV07, BXK11, CW97, CZ04, DS01, Egg94, ER02, FGZZ11a, GJS07, LZL⁺12, MG07a, MZLH15a, MZLH15b, MF21, OJM15, PGLL10, RAV10, SZVHA10, SLS⁺16, Sud10, SH10, TA12, TH13, WC03, Wu08, XWLD11, ZDCW12, dGGd21]. **bases** [AW89, Sch81]. **basic** [BH11a]. **Basics** [Nig11b]. **Basis** [Kre73, Kre75, Moo36, Mor06, Abe02, Bah15, HSD12, Los01, Nag05, RRR04]. **Basiswahl** [Kre73, Kre75]. **Batched** [LDJ89]. **Bayes** [Jee97, McG11, Sol00]. **Bayesian** [AP89, JKK⁺08, JKK⁺09]. **Be** [HKKS06, LCC⁺05, Mac14a, Nig93, Sav04]. **Beale** [Was21]. **Beautiful** [MPM02]. **beauty** [MA18]. **BEC** [LS11]. **Beckmann** [Shi89]. **been** [OV93]. **Before** [WHN13]. **begin** [TFGS07]. **Begründung** [Hum08]. **Behaving** [MAV05]. **Behavior** [BDE⁺14, BDE⁺17, Car88, Gor12a, Ano50, AJ14, BMT96, Che95, CCT95, CSV96, DM19, MNW⁺05, Mir14, OV95, RV98]. **behavioral** [DZ03]. **Behaviour** [RBXM15, DD06, HKL⁺06, Sch87a, Zip49]. **Beijing** [Sto16]. **Being** [CEZ17, CEZ18]. **beizukommen** [SHC⁺12]. **Belies** [Lee18]. **benchmarking** [Wal02]. **Benchmarks** [RGE13]. **Benford** [Bah15, BCCP18, BP20, Die04a, For10, Haf13, Hum06, Hum18, Moc02, Moc17, MdSSZ09, Mül03, Nig00b, Ole10, Ole14, PT04, Pos04c, Pos10, Tor06, AS05, AA10, AR13, AP10, ALY19, Ale09, AL14b, AL14a, All97, AR09, AR10, AR11, AYS14, AYS16, ARS11, AOT13, Ano11, Ano13, AG05, AA11, AJ14, AHI14, AHI15, ACC16, Bah15, BSO10, Bal12, Bal15, BNS10a, BNS10b, Ban13, BCP21, BCCP22, BCD23, BG09, BG10, BG11a, BGTM⁺11, BBC⁺18, Ben19, Ber03, Ber04, Ber05b, Ber05a, Ber05c, BBH05, BH07, BH09, BH10a, BH10b, Ber10, BH11b, BH11a, BHKR11, Ber11, BE14a, BE14b, BH15b, Ber15a, BH15a, BE16, BH17, BX18, BX19, BH21, BK07, BDE⁺14, BDE⁺17, Bha12, Bha02, BKS05, BK08, BXK11, BSM14, BSM15, BS10b]. **Benford** [BJS06, BMM10, BSWB16, BF09, Bra78, BBJ11, BG11b, Bro05, Bro07, Bro98, BMP93, Bul11, BK91, Bur10a, Bur09, BS92, BW98, CHL19, CFH⁺20, CC11, Cam24, CS22, CBC⁺19, CM21, CP23, CL23, CS09a, CLPR23, CPS16, CG07, CKT⁺09, Cio05, CT05, CA12, Con10, CEZ10, CEZ17, CEZ18, CLRTFM08, CSC14, Cra10, CLM15, D'A20, Da 20, Da 22, DD06, DCH⁺17, DDS98, Dea93, DMO10, DMO11, DS05, DJ10a, DJ13, Dep08, Die04a, Die04b, Die07, DJ10b, Die12, DdA⁺09, DN00, DL07, DL08, DM19, DHL⁺20, DHP04, EHM⁺14, Egg11, EG12a, EG12b, Eli13, EL03, FC20, FMSV24, FGZZ11b, FG10, FLM⁺21, Fel17, Few09, FGPM12, FGPM16, Fru16, FSS07, GBD⁺15, GBTB⁺16, GD08, GD09b, GD09a, GD11, GR07, GW01, GW04, GM12, Gil05, Gil07, GJ10, GC13]. **Benford** [GGP09, GJARPGAC10, Goo16, Gor12a, Got92, GN02, GP13, GGA03, GJS07, GM22, GTM12, GT09, GSB24, HCS09, HB18, Has02, Hay09, HSD12, HR10, Hil95a, Hil97, Hil02, Hil11, HF16, HV01, Hop16, Hor09a, HKKS06, HNY20, HJJYM11, HSM17, Hum06, Hum08, Hum18, Hün07, Hür03, Hür04, Hür06a, Hür06b, Hür09, Hür15a, IMS15, IHPS14, IHWZ17, Iud12, Jam01, JTY14, JTY16, JKK⁺08, JKK⁺09, JdlR04, JdlR09, Jas10, JHTS10, JSZ11, JJ21, Jol01, Jol05, Jol09, JS06, JS09, Kaf09b, KNRS88, KSG⁺16, KBHR10, KK20,

Kaz23, KR12, KR13, KR15, Kim12, KCCT23, Kle17, KO20, KM05, K LW24, Kos15, KŽ08a, KŽ08b, ŽK09, Krä15, KV14, Kre03, Kry09, KP04, KP05, KPK05, KPK06, KB03, KB07, Lac18, LS05, LS06, LCJ15, LHJ20, LSE00].

Benford [Lee15, pLCjW04, LFY15, LF16, LK12, LZNR11, Lol08, Low00a, Low00b, LB05, LBC06, LB06b, LG10, LL08, LS11, MWX⁺20, MRR⁺10, MM21, ME22, Meb06a, Meb06b, Meb06c, Meb08b, Meb08c, Meb11, Meb15, MTT13, Mil04, MK05, MN06a, MN06b, MN08a, MN08b, Mil15a, Mil15b, Mil15e, Mir14, MAC14b, Mir16b, MA18, MG22, Moc02, Moc17, Moc21, MW04, Möl09, MdSPZ06, Mor06, Mör01, Mül03, MF21, Mur23, Nag84, NS87, NKS90, Nag05, NWNG22, NHD16, NNF21, NR08, NWR09, Nig93, Nig96b, NM97, Nig98, Nig00c, NM06, NM07a, NM09, Nig11a, Nig11b, Nig11c, Nig11d, Nig12, Nig15, Nov10, NM07b, Ole10, Ole14, OMNO10, OB13, Pai08, PSM10, Pav81, Pav82, PGHA07, PGQA⁺15, PT04, PT11, Pet81a, Pet81b, Pha13, PTTV01, PR22, Pos04a, Pos04b, Pos04c, Pos10, QZH10, QZHC11, QW03].

Benford [RMB⁺14, RGE13, RGBK14, Rav08, Reg12, Reg82, RC18, Rob11, RM11, RR09, Ros11, Rou09, Rou15, RS19, STJ09, STJ10, STA11, SM06a, Sch88c, Sch88a, Sch88b, Sch88d, Sch89, Sch90, SN91, Sch91a, Sch98, Sch10, Sch08, Sch15, SF01, Sea02a, Sea02b, SS11, Sen73, SLS⁺16, SG16, SW10, SF11, SM11, SPP17, SB15, Sin74, SID13, SID15, Smi97, Smi13, SCD01, SPGM12, Sta10, Str10, SH10, SB93, SCE03, TRB⁺12, Tao09, Töd09, TBL00, TV21, cTnHwH17, Val12, Van15a, Van15b, Var72, VW22, Vog00, Vol20, Vuk08, Wag10, WCKK09, Wan11b, Wan11a, Was21, Was81, WSU08, Wei11, WCP⁺07, WSB15, WSB16, WSY11, Wój13a, Wlo71, Wój13b, Wój14, Yor00, ŽD11, ZHS09, ZHS10, Zor11, Zun19, dSFSL20, dGGd21, dVM13, eSHK05].

Benford-Gesetz [Hum06, Hum18]. **Benford-Gesetzes** [Hum08].

Benford-like [GJS07]. **Benford-Tests** [HB18]. **Benfordov** [Jas10].

Benfords [Pos05, ARS10, Nig01, Sav06, GTM12, Hün07]. **Benford'sche** [Bul11, BBJ11]. **Benoît** [And11, Baw11, Val11]. **BEQS** [LS11].

Berichtigung [Kre75]. **Bernie** [Hen11]. **Best** [BX18, BX19, Lan04]. **Beta** [ZSB⁺12, RS19, UP85]. **Betrayal** [Jud04]. **Betriebsprüfung** [BBE10].

Better [Haf13, Kos06, RMB⁺14]. **Between** [VB08, CL86a, CL86b, Che12a, Egg05b, Egg13, GBA04, Hav95, Hub78, Irm97, LAL15, Nic88, NT89, Orl76].

Bevölkerungskonzentration [Aue13]. **bevorzugt** [Hum18]. **Beyond** [LFY15, Mon01, BBL07, Bro07, DM19, EC12, FNP⁺15, HHC⁺14, Knu01, SMS10]. **biased** [VA99]. **biases** [Nig00b]. **Bible** [Sal97]. **Bibliographic** [Fed82a, Fed82b]. **bibliographies** [Egg90b]. **Bibliography** [BH09, Vla79, Hür06a, Lag03, Li11, MS10]. **Bibliometric** [Fai69, Fai05, Nic89, AYS16, OV97, NGJ03]. **bibliometrics** [Per90]. **Big** [Mil15c, Mil15d]. **bin** [CM11]. **Binary** [HM65, CMHS95, Den97]. **binomial** [Sar73]. **Bioinformatics** [Tor06]. **Biological** [GM08]. **Biology** [SG00, Mel06, Zip35, Zip65]. **Biometric** [IHWZ17, IHPS14]. **birth** [AHI14, AHI15, KPH10]. **Bivariate** [CT07, Jee97, GN07]. **Black** [Sch08].

Bladder [ZSB⁺12]. **blind** [MS09, MS10]. **Block** [JHTS10, LYY09]. **Blocs** [Lee18]. **blogosphere** [Dep08]. **blood** [D'A20]. **blooper** [Her98]. **Blunders**

[Hil11]. **body** [DG12]. **Bolsa** [dGGd21]. **Book**
[Ale05, Ano50, Bal66, Gre86, Har09, Lim06, Mel06, Sha89, BBM11b, Gei48].
Boolean [VK90]. **bootstrap** [Rou15, SH10, VAGE09]. **Bose**
[Mas05a, Mas06a]. **Bosnian** [Jas10]. **bots** [ME22]. **bound** [Hür15c]. **Bounds**
[Kem75, BCIS09, DL07, DL08]. **Bradford** [Asa81, Bas92, Bas94, Boo94,
Bro77, Bro79, Bur91, CL86a, CL86b, CL87a, Che95, CCT95, CZ98, DG78,
Egg85, Egg86, Egg90b, Egg90a, Fai69, Fai05, Gro67, Has76, HN05, HHC⁺14,
Hub76, Hub78, KLC84, Lei80, MM84, MK79, Mor81, NH07, OV93, OV95,
OV97, Per90, PL86, Pop75, PK78, Sud10, Wil72, Wor75]. **Bradfordizing**
[May08]. **Braid** [dLKHS04a, dLKHS06]. **Brain** [QBP⁺04]. **Brazil** [Soo13].
Brazilian [GBF21, GR07, MR06]. **BRD** [Bah15]. **Breakdown**
[AHI14, AHI15, Rou92, BSWB16, KR01]. **Breaking** [CG07]. **Bribery**
[Bec14]. **Brief** [Egg10b, EG12b, Gro67, Hub78, KH95, KG72a, Lou92, MK79,
Mit03, Mur73a, Nic87a, Sch75c, Voo74a]. **broken** [Low00b]. **Brown** [KsS73].
Bucket [KNT89]. **budget** [Vog00]. **Budgetsündern** [Vog00]. **Bug** [CL04a].
Builder [Lu07, KA15]. **Building** [LB06b]. **Bundestag** [BG11b]. **Burr**
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Nig99b, Ano11, RR03, Sav04, Sta10, Meb10b]. **Cancer** [LY02, ZSB⁺12].
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cards-shuffling [Che12c]. **Carolina** [Meb10d]. **Carving** [SG16]. **Case**
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 Sem08, Soo05]. **citing** [Mir16b]. **City**
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 [IG08]. **classifiers** [CL05]. **Classifying** [MPM02]. **Clinching** [GML15].
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HHG14, JS09, Kle17, Kos12, Kos13, KV14, Kri10, Lan04, LY02, LB05, Lu07,
Mac14a, MRR⁺10, MM21, MS13, Mil15c, Mil15d, MWE95, MDDK02,
NM07a, NM09, Pre81, RGBE11, RGL14, VW22, Wag10, Wan11b, WG68,
WAT15, YSC13, dMH06, AS15, AYS14, AW89, AP89, AHI14, AHI15, ACC16,
Bah15, Bia15, Bro05, Bro07, CP23, HSR⁺08a, CCC09, CSN07, CSN09a,
CA12, DD06, DdA⁺09, EG12a, EG12b, FGZZ11a, FGZZ11b, GW04, GD14,
GJS07, Gro67, GTM12, GSB24, HSR⁺08b, Has02, Has03, Hil96, HV01,
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[SF11]. **DDR** [Bah15]. **Death** [DCH⁺17, Hen11, KPH10]. **debugging**
[CL04a]. **Decade** [AR13, CS11]. **Decay** [NWR09, BMP93]. **Deception**
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[Wan11b]. **deep** [KCCT23]. **default** [ACC16]. **Defense** [SJP⁺15]. **Deficit**
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Nig00b, Rou10, Sav06, TB00, TMS02]. **Detected** [HKKS06]. **détecter** [Rou10]. **Detecting** [AHH08, BG09, BG10, BG11a, DMO10, DHP04, GW04, HDV13, JS06, JS09, KB07, Lan03, LFCR04, LB05, Meb06a, Nig15, RGL14, Sta12, SCE03, WSY11, BKS05, HSM17, MF21]. **Detection** [ALY19, Ban00, BCCP18, BH02, BPS11, CS09b, CT22, Cod99, DMO11, DJ10b, Kle17, KV14, LZL⁺12, MWX⁺20, Meb11, Nig12, NEM09, RRRB11, SLS⁺16, SG16, Smi13, ZHS10, AOT13, BCP21, BM13, BMM10, CBC⁺19, CG07, DG10, DMF09, Gra10, GHP09, GD14, HYYH08, Kos15, Kri10, KB03, LYY09, LFCR04, Low00a, LBC06, ME22, MTT13, NHD16, Nig92, PT11, Sch10, ZHS09, dGGd21, HB18, BMM10]. **Detective** [Kos12]. **detector** [STA11]. **detects** [SS11]. **determinant** [Zip29]. **Determination** [She12]. **Deterring** [AHH08]. **deutschen** [QW03]. **deuxième** [Poi12]. **developed** [LW14]. **Developing** [MVW⁺03]. **Development** [Jin09a, LD04, WDB95, ZM97, Che12c, MZ98a, NGJ03]. **developments** [CH61, eSHK05]. **Deviation** [LZZ13]. **deviations** [HSM11]. **Devil** [BS09]. **diagnose** [Meb15, Die02]. **Diagnosis** [Die02]. **Diagnostics** [BVT96, MK09, NM09]. **diagram** [AI99]. **dictionaries** [Mas05c, Mas05b]. **Dictionary** [LZZ13]. **Did** [WHN13, VM04]. **Difference** [BE14a, LCY⁺15, Meb10b, BS07, WR03]. **Different** [HKKS06, Af10, BP84, Egg90a, Nag05, New81]. **Differential** [CGPT15, GÁVRRL14]. **Difficulties** [BG09, BG10, BG11a]. **Difficulty** [Hil99a]. **Digit** [ABBM10, BS10a, CS09b, Die04b, Die07, Dun69, Gor12a, Hay08a, Hay08b, Hay09, Hil98, KC86, KBRV04, Kun87, Lin08, LB07, LG78, LMH99, ML84, Meb08a, MK10, Meb12, MK13, Pos04c, Rai85, Rod04, Sal97, SM10b, SM10c, Shi09, SM11, Sri13, AS68, Adh69, AP99, Bia15, Boy94, BMP93, BE69, Cio05, Coh76, CK84, DMF09, FGZZ11a, Fle66, FL84, FL94, FL96, Has03, Hil88, Hil95b, Hil95c, Hil99b, Hum06, Hum18, Hür15b, Hür15c, KNRS88, KR13, KR15, Kre02, LZL⁺12, LL08, LL09, LS11, MM15, MS11, MS12, MS15, Meb06b, Meb08b, Meb08c, Meb10b, Meb10d, Mir12a, MAC14b, Mir16a, Mül03, NKS90, Nig00b, Poc06, Pos04a, Rai76, Rou14, SM09, SM10d, SM10e, Sta05, Sur93, TFGS07, XWLD11, Pos10]. **Digit-Based** [BS10a]. **Digital** [AA10, BM13, CNS15, CT05, Cod99, HR10, LOR06, LP15, Nig96a, Nig97, Nig00b, Nig00c, Nig01, OB13, RGL14, Shi09, BBE10, BBJ11, Lan00, Nig92, Nig94, Nig99a, RR03, SB15, SH10]. **digitalen** [BBE10, BBJ11]. **Digitized** [MSA⁺11]. **dígito** [AP99]. **Digits** [BS09, Dav76, FG76, FM95, Fri84, HH13, Kos06, Ley96, Meb07, MWE95, MDDK02, Nig11c, PU86, Pin61, Pre81, Ros12, Sli98, Sun28, Tsa74, Web75, Whi72, Won69, BHS11, Ber04, Ber05a, BK91, Dia73, Dia77, GSR12, Gin57, Her57, HS05, HW86, Hün07, Irm97, IRU83, Jec92, KR81, KR04, KB07, LCJ10, Lem86, LS14, MM50, Meb15, Mir11, Mir12b, Mör01, New81, Nig99c, Pha13, PK06, Rai69a, STA11, Sar73, Sti45, TW71, Tur82, UP85, Var99, War03a]. **Dijital** [AA10]. **Dijkstra** [FC14]. **dimension** [Mas06b]. **dimensional** [Ber05c, BBH05, Has07, MS08, SCD01]. **dimensioni** [Bra76]. **diophantine** [Tic85]. **Direct** [Kaf09b, Lu07]. **Dirichlet** [PR22]. **Dirty**

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Jee97, KC86, Kui69, KPK06, Ley96, Lot26, MSSvK08, MYZ67, NP12, PU86,
Pav82, PTTV98, Pin61, Rai69b, Rav08, SDK14, Sch73, Sch88b, SM10b,
SPP17, Sim55, Sim98, Tur87, Vla79, Web75, Won69, XP89, YZ16, ZSB⁺12,
AAMAE03, ADAI13, Adh69, Afi10, Asa81, BNS10a, BNS10b, Bel88, BBL07,
BS07, Bra76, BK91, Bur91, CH61, Cig64, Cio05, CLM15, Dia73, Dia77, Die04a,
DN10, DN11, DS01, DHL⁺20, EMS11, EMS13, FWW85, FP04, FGPM16,
Gar11, Gun15, GTC⁺07, HZZ14, HW86, Hol69, Hum06, IMS15, Irm97, Jec92,
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MRSCCS11, MK79, Mir12a, MAC14b, Mir16a, Mor81, Mör01, NG04, OJM15,
OTT99, OV97, Orl76, OC83, OM11, Par75, Pav81, Per90, Pet03, PTTV01,
PL86, Pos04b, PK78, Rai69a, RAV10, RDFM10, SZVHA10, Sch81, Sch83b,
Sch83a, Sch84, Sch86, Sch87a, Sch87b, Sch88d, Sco13, Sem08, Sha05, SM09,
SS12, SBH⁺95, Sti45, SM06b, Tao09, TW71, Tic85, Tic86, Tic87, Too92,
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WC03, Wu08, ZM01, ZDCW12, ZCW09, dSFSL20, dCS15, vZ13].
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JKK⁺08, Kaf09a, Kon65, LSE00, LB05, Mit03, Mor06, Pre81, Rod04, SM10a,
Tsa74, Whi83, Abe02, Bas92, BCC05, BSM14, BG78, CZ04, CM11, CGJ10,
CSN07, CSN09a, ER02, FC20, GGPS03, GLS06, GJS07, GLSW96, GN07,
Hai69, HT05a, HT05b, HT06, Hil70, Hil96, HRJB02a, HRJB02b, HDV13,
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F [KPK05]. **F.** [Pav81]. **F.R.S** [Doo10]. **F.R.S.** [Yul25]. **fabricated** [Hil96, HSM17]. **Fabrication** [MWE95, Mar12]. **fabulous** [Har09]. **Face** [MM87, Sti87]. **Fact** [RGBE11]. **Factor** [Vla76, Egg13]. **factorials** [Sar73]. **Factorization** [LS11]. **Factors** [Vla72, BCM02, CC11]. **Facts** [DJ10b, Lin86, SM11]. **Fahrtenbüchern** [BBJ11]. **failure** [Ano93, Tra92]. **fair** [HG14]. **Fairthorne** [Rou05]. **fait** [Hil99b]. **fake** [Pos04c]. **Faked** [SSMW05]. **Faking** [Hil99a]. **Fälschungsaufspürung** [Pos04c, Pos05]. **False** [Ioa05, Lin08, Per05]. **Falsification** [MK09, Die04a]. **falsified** [HZKS12]. **Falsify** [MS13]. **Familia** [dGGd21]. **Families** [Mor06, RH02]. **family** [GJS07, Hür15c, ZM01]. **far** [OV93]. **Fast** [MS15, Wój13a, Wój13b]. **fat** [Yeh90]. **fat-tailed** [Yeh90]. **fault** [SM06b]. **Fear** [Lan03, Hün07]. **Feature** [CCC09, ME22, YSC13, NHD16, QZHC11, RRRB11]. **Feature-preserved** [CCC09]. **Features** [MBG⁺94, Vos96, Egg94, FNP⁺15, KMN09, LZL⁺12, Par75]. **Federalism** [KM11]. **Federico** [Key36]. **feedforward** [VK90]. **Fehlerquellen** [Die02]. **Feller** [BH10a, BH10b, Val12]. **Fibonacci** [Har09, BHS11, Dun67, FM95, Kui69, LS14, She68, SB93, Was81, Web75, Wlo71]. **Fiction** [RGBE11]. **field** [CS09a, HCS09, Sea02a, Sea02b]. **Fields** [Da 20, Da 22, Per10]. **Fifteenth** [AW89]. **Fight** [Mil15c, Mil15d]. **Fighting** [AH09, LOR06, Aro13]. **fight** [Dub01]. **Figures** [Ans09, FH45, GF44, Rai69b, Wel05]. **File** [Fed87, HKL⁺06, RH02, XS09]. **Files** [LDJ89, SPGC10]. **filings** [HSD12]. **Filtering** [LP15]. **Final** [Pre81, Sun28]. **finance** [CG07]. **Financial** [AR13, Ber95, BPS11, CT22, DG12, EHM⁺14, GR07, HH13, JJ21, RGE13,

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 [Ano50, VW06]. **Geosciences** [STJ09]. **German**
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 [EC12, GS01, vLvdW05]. **Heavy** [KLS23, BCIS09]. **heel** [Moc17]. **height**
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 [BHB⁺96, IG08, SPGC10]. **hidden-web** [IG08]. **Hierarchical**
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 [Kru96a, Sem08, Che12b, ZF15]. **Hilfe** [HB18]. **Hill** [HDV13]. **hint** [Bat09].
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i.e [CEZ17]. **Ibry** [WHN13]. **ICSE** [ACM00]. **ideal** [Mas06c]. **Identification** [IHWZ17, JHTS10, LYH15, SSMW05]. **identifying** [MS10]. **ideograms** [NG04]. **ideological** [Mir11]. **IEEE** [Ano93, CLT20]. **II** [Bro80b, Jol09, MS08, RAV10, SZVHA10, Tic86, WC03, Wu08]. **III** [Bro80c]. **illicit** [Mir12a, Mir16a]. **Illuminating** [Moo36]. **Illustrates** [Nig98]. **Illustration** [Sta14, BMP93]. **im** [Moc02]. **Image** [NHD16, Piv13, QZHC11, SM06a, SG16, ZHS09, ZHS10, BM13, FSS07, LYY09, MS09, MS10, QZH10, SLS⁺16, SB15, TRB⁺12, WCK09]. **Images** [AS05, DS05, GJARPGAC10, IHWZ17, Jol01, IHPS14, LZL⁺12, MTT13, PGHA07, PGQA⁺15, ZHS09]. **Imaging** [NSGP05]. **immune** [BMT96]. **Impact** [KMN09, AG08, CC11, Egg13, MG22, RRZR09]. **Implication** [Hay08b]. **Implications** [Kry09, MK13, Mor81, Tur87, YZ16, HKL⁺06]. **Implies** [GD11, HF16, Hil95a]. **Imply** [Ber10, GD09a]. **Importance** [LY02, CEZ17, CEZ18]. **importanza** [CEZ17]. **Improved** [BR15, TKP14, ZIWU14]. **Improving** [ZHS10, CS09a, HCS09, QZHC11]. **impulsive** [LC15]. **inaccurate** [Ora17]. **incidence** [Nig05]. **Income** [Car88, ŽD11, Mac22, Man60, MAC14b, Nig92, OTT99]. **incomes** [RH02, Ree03]. **Incomplete** [LB05]. **Incongruence** [GBA04]. **inconsistencies** [MS09]. **increase** [BOT06]. **Increasing** [Art94, Wój13a, Wój13b]. **independence** [DM19]. **Independent** [KC86, VM04, XS09]. **Independently** [Blu70]. **Index** [BVT96, Tor06, Bur91, CL87b, CL87a, CM11, GGO15, LV94, PK06]. **Indexe** [Ley96]. **Indexed** [Fed87]. **India** [Soo13]. **Indian** [GB13, RVAN15]. **indication** [dVM13]. **Indicator** [Töd09]. **indicators** [AYS16, RRZR09]. **Indices** [SW10, Nal03]. **individual** [HSD12]. **individuality** [Bro80b]. **Individuals** [MZ98b]. **Induced** [Van02]. **inductive** [Sim07]. **Industrial** [ALY19]. **Industry** [Ros11]. **inefficiencies** [Nig00b]. **Inégalités** [Gib31]. **Inequalities** [BHM08, Tic85, Tic86]. **Inequality** [Kaf08]. **inexpensive** [HSR⁺08a, HSR⁺08b]. **Infamous** [CS11]. **Inference** [WC03, dCS15]. **inferences** [Gun15]. **Infinite** [CI96, NKL04, NKL03]. **Inflation** [GR07, KR01]. **influence** [BCM02]. **influential** [HDV13]. **Information** [Bra34, Bra85, DMJH11, GN07, Hea78, JJ21, KMN09, Voo74b, Baw11, Ben75, Bro80a, Bro80b, Bro80c, Bro81, Egg05d, Moc21, Pop75, Voo74a, Bro81]. **Informational** [Man53]. **informetric** [Egg05a, Egg07, EG12a, EG12b]. **informetrics** [Egg05d]. **Ingmar** [Har09]. **Initial** [Dav76, Dun69, Sli98, Whi72, BHS11, BK91, Fle66, Gin57, Her57]. **iniziali**

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Kanunu [AA10]. **Kautilya** [Bha02]. **Keenan** [Gro67]. **Keys** [SD78]. **Kfz** [HB18]. **Kfz-Schäden** [HB18]. **kind** [Mas07]. **Kinematics** [AFS04]. **Kinetic** [GM08]. **Kinetics** [FM89]. **Kingsley** [VW06]. **klassische** [Szé90]. **KMUs** [Moc17]. **Knopoff** [Has07]. **knowledge** [DG12]. **known** [Rou76a]. **Kolmogorov** [Lon92, Lou92]. **Krylov** [TR91].

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Mas06d, ME22, MDJH05, Mil04, MK05, MN08b, Mir12b, MAC14b, Mir16b, MA18, MTTT08, Moc21, MW04, Mon01, Mör01, MR06, Mül11, MF21, NG04, Nag84, NS87, NKS90, Nag05, Nal03, NWNG22, NNF21, New05, NR08, NH07, Nic88, NNN89, NT89, Nig00b, Nig00c, NM06, OKO06, OTT99, OV97, Orl70, Orl76, PBP07, Pai08, Pao85, Pav81, Pen10, Per10, PT11, Per96, Pet81b, Pet73].

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LC50 [dVM13]. **lead** [ZIWU14]. **Leading** [Kos06, MM15, MZ98b, Dia73, Dia77, Has03, Hum18, Hün07, IRU83, Jec92, Mir11, Mir12a, Mir12b, Mir16a, Pha13, Sti45, Tur82, Var99, War03a, XWLD11]. **leads**

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[NWR09, ZM08, BMP93, NR08]. **LL.D** [Doo10]. **lobster** [GHP09]. **local**

[CHL19, Dur06, Rou15]. **locality** [BMM84, VM04]. **Location** [HM65, RBXM15, Shi89]. **Location-Based** [RBXM15]. **Log** [LS11, Bra76, Bro84, PGLL10, Per10, SPGC10, Too92]. **Log-Law** [LS11]. **log-like** [Too92]. **log-normal** [Bra76, Per10]. **log-polar** [PGLL10]. **Logarithm** [NKL04, NKL03, Sch88a, Sch91a, TW71]. **logarithmes** [Fra17]. **Logarithmic** [BB85, Jon02, Jec92, LB06a, MA18, NKS90, Sch81, Sch86]. **logarithmically** [CPS16]. **Logarithms** [BD70, Kui69, KsS73, BK07, Fra17]. **logbooks** [BBJ11]. **Logic** [Bor20, Kle17]. **Logical** [GBD⁺15, GBTB⁺16]. **logistic** [OR07]. **Lognormal** [Mit03, MPS11]. **logonormale** [Bra76]. **Loi** [GD09b, Jol05, Jol09, Lef82, BMM10, DJ10a, DJ13, Dev57, GD08, Hil99b, Pet73, San02c]. **Lois** [Rou78, Rou76a, Rou76b]. **long** [Ben19, MS83]. **Looking** [Aro14, Bro98, WHP99]. **Lorenz** [Egg06]. **loss** [FT86, HT05a, HT05b, HT06]. **Lotka** [Lon92, AdSPG⁺76, BG15, Bur04, CL86a, CL86b, Coi77, Egg85, Egg94, ER02, Egg05b, Egg10b, Egg10c, ER12, HJ15, HW15, Hub02, Hub77, KH95, KR01, Kri77, KZ15, Liu15, LC15, Lou92, MM82, MG07b, Mur73a, Mur73b, NGJ03, Nic89, OM11, Pao85, Pao86a, Pao86b, Pet08, Pot81, RK79, Rou92, Row05, RC23, SDK14, Sch74, Sch75c, Sch75b, Sch75a, Vla72, Vla76, Vla79, Voo74a, Voo74b, WDB95, WZS12, Wan15, YLX14, ZF15]. **Lotkaian** [Egg05d, Egg05a, Egg05c, Egg09, Egg10a]. **Lottery** [Sim98]. **Loyalty** [KM11]. **LRU** [JK08]. **Lucas** [Was81, Wlo71]. **Luck** [Wea63, Wea82]. **lügen** [Vog00]. **Luhn** [Los01]. **lying** [Vog00].

M. [Ano93]. **M32** [KR81]. **MA** [Mel06]. **Machine** [CS11, GCB⁺05, HM65, Kle17, GCB⁺05]. **Machines** [Meb06a]. **MacRoberts** [Sti87]. **Macroeconomic** [GGP09, NM07b, Bah15]. **MAD** [KLW24]. **Made** [Ban13]. **Madoff** [Hen11]. **magnetic** [dLKHS04a]. **magnitude** [BH74]. **Maintenance** [Lef82]. **major** [Ora17]. **make** [GT99]. **makes** [Hil99b]. **Making** [Die12, HRJB02a, HRJB02b, ANRV07, CS09a, HCS09, Wal02]. **makroökonomischen** [Bah15]. **malicious** [ME22]. **Malo** [NKZ12]. **Management** [Hay08b, LP15, Van02, Vuk08, AG08, AA11, Car15, DZ03, LW14, Nig05]. **Managers** [Rob97, SGW04, AVV08]. **managing** [WYTD93, WDY93]. **Mandelbrot** [And11, Aus14, Lef82, MVW⁺03, ARMG03, Baw11, BP84, Cha11, Dev57, Egg99a, Egg99b, Fai69, Fai05, GMV09, Izs06, dLKHS04b, dLKHS06, Lef82, MPM02, Mas05a, Mas05d, Mas06c, Mon01, Orl70, Orl76, TW11, Val11, You13]. **Manifestation** [MG07b]. **Manipulation** [AHH08, RGE13, AMKMS12, LWFV14]. **Manipulationen** [Moc02]. **manipulations** [Moc02]. **Manner** [DCH⁺17]. **Mantegna** [MBG⁺96]. **Mantissa** [Kon65, Sch88b, SM10a, EMS11, EMS13, Sch73, Sch81, Sch87a]. **mantissae** [BS07]. **Mantissas** [BHM08, Sch88c, Sch86]. **Mantis** [Sch73]. **many** [MBS99, Tay05]. **Map** [Sch75a, OR07, Sch75c]. **maps** [Bro80c].

Marey [WHN13]. **Market** [HH13, RGE13, BCC05, GGPS03, Mas05a, Mas05d]. **Marketing** [Lu07].
Markets [LK12, BS00, BCM02, CEZ10, DDS98, DK09, LW14, RC18].
Markov [BHKR11, KK95, KN90, KN91, KBHR10, NNN89]. **Markovian** [Rou76b, Rou78]. **markoviennes** [Rou76b, Rou78]. **Marsaglia** [Bac98].
Maslov [Mas06e, Mas06d]. **Mass** [Ano50]. **massive** [SS12]. **Math** [Ber95, Dub01, Wel05]. **Mathematical** [Egg07, Iud12, Nig99b, Whi72, Yul25, AI99, BH11b, BH15a, BBE10, Che12a, Cou10, Hum08, Jin09b, Mac22, MM99, MM04, MM14, STA11, Szé90, Wap12].
Mathematician [Key36]. **Mathematics** [Hün07, LS11, Olv14, Ano11, BH21, CFH⁺20]. **Mathematik** [Hün07].
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mathematischer [Szé90]. **maths** [Aro13]. **matrices** [GN07]. **Matrix** [Pet66]. **Matthew** [VB08]. **Maximal** [Liu08, TN87]. **Maximum** [HT01, Izs06, Ano02]. **May** [NSGP05]. **McAllister** [TGD05]. **me** [Olv14, Poi12]. **Mean** [MK10, Moc02]. **meaning** [iCV18].
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Medical [Ism04, GBA04, SHC⁺12]. **Medicine** [Sch75b]. **Medieval** [CNS15].
medizinischen [SHC⁺12]. **MEDLINE** [Fed82b]. **members** [BOT06].
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Metcalf [BOT06]. **Method** [BH07, KNT89, SHC⁺12, Est16, SF11, Tic87].
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Methods [Cig64, Fle81, FLP03, WG68, BFS03, BCP21, BPS11, BBE10, HSR⁺08a, HSR⁺08b, Ham62, Her10, MS10, MBG⁺95, Nig11e]. **metric** [Yua84]. **metrical** [Fur46, Gei48]. **metrische** [Fur46, Gei48]. **Microarray** [LY02, HRJB02a, HRJB02b]. **microarrays** [LCC⁺05]. **Microcystis** [CLRTFM08]. **microelectronics** [NKZ12]. **microparticle** [dLKHS06].
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minification [CGJ10, Ris08]. **Minimizing** [MZLH15a, MZLH15b]. **Mining** [Bar11, Ole10, Ole14, DG10, Gra10, GD14, Kri10, RRRB11]. **MINO** [NKZ12]. **Misconception** [Sta10]. **misleading** [SM11]. **misreporting** [GBF21]. **miss** [JK08]. **Mixtures** [Rod04, Bal12, Bal15]. **Mobile** [RBXM15].
Mobilizations [MK13]. **Mod** [Ant91, Kui69, Sch91a, Wey15]. **mode** [LZL⁺12]. **mode-based** [LZL⁺12]. **Model** [BMLRV10, Fed82b, LB05, MZLH15a, MZLH15b, RVAN15, Sol00, ZM97, Aus14, BBL07, CW97, CZ04, Che12c, FWW85, FP04, GGO15, Has07, HW15, Hub02, IMS15, Liu15, MZ98a, MG15, MG07b, OKO06, Per82, SM96, SS09, VM04, Yeh90].

Model-based [MZLH15a, MZLH15b]. **Modeling** [BFS03, NP02, Che89, HS08, KR12, Nic89, ZDCW12]. **modelli** [Bra76].
Modelling [MHS95, MRSCCS11, NKZ12]. **Models** [JKK⁺08, LW92, Mit03, Moh79, BCD23, BCC05, Bra76, Cha11, CM11, CZ98, DM19, HV01, Izs06, JKK⁺09, Los01, OV97, RMB⁺14, Yeh07]. **Modern** [MTB06, Sta99]. **Modified** [She68, cTnHwH17, WSY11]. **Modular** [ARS10, ARS11]. **Module** [AH09]. **Modulo** [BD70, Kem75, Loy73, MN08a, Sze10, Too92, MN06a]. **monetären** [Bah15].
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Most [Ber15a, Ioa05, Liv02, Wel05, AS68, Adh69, Boy94, MPS11]. **motif** [BP06, BGP07]. **motifs** [GÁVRRL14]. **motion** [LF16]. **movies** [KSH11].
MPEG [CS09b]. **Mr.** [Cra10]. **much** [BOT06]. **Muhasebe** [AA10]. **Multi** [Ber05c, CZ04, JHTS10, Boo94, CGPT15, Egg99a, Egg99b, FC14].
Multi-dimensional [Ber05c]. **multi-disciplinary** [Boo94]. **Multi-fractal** [CZ04]. **multi-objective** [CGPT15, FC14]. **Multi-size** [JHTS10].
multi-word [Egg99a, Egg99b]. **multiauthorship** [Rou92]. **multiband** [HG14]. **Multicore** [LHK⁺15]. **multifragmentation** [CK05, PBP07].
multinomial [Izs06]. **Multiobjective** [BR15, RZS⁺15]. **Multiple** [BRS38, SID13, SID15, Fed84, Hop16, LACL14]. **Multiple-Choice** [SID13, SID15]. **Multiplication** [Mor10]. **Multiplicative** [Uze10, CLPR23, MZ99]. **multipliers** [Egg90a]. **multispecies** [HJ15].
Multivariate [HHG14, MF21, Yeh02, Yeh07]. **Museum** [RBXM15]. **Music** [MPM02, MVW⁺03, MRM⁺05, MF21, NWNG22]. **mutation** [Ber15b].
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Name [YSC13, Pet08, Rou76a]. **names** [ZM01]. **nanoelectronics** [NKZ12].
Naranan [Egg10b, Egg10c, Hub76]. **National** [Sim98]. **Natural** [AS05, DS05, GJARPGAC10, BK07, Cha11, Che91, EMS11, EMS13, LCJ10, Man62, New81, STJ10]. **Naturally** [Gil05, Gil07, Liu08]. **Nature** [Kaf09a, Pér07, PTTV98, Bak96, Car10, Cou10, GN02, PTTV01, RH02].
Negative [Lin08, Mas06b]. **n'est** [GD08]. **Net** [ŽD11]. **Netherlands** [AW89]. **network** [ACCG13, HKL⁺06, SS09]. **Networks** [BW98, CT22, IHWZ17, LEC⁺15, BA99, BGP07, BOT06, MPPH06, TV21, VK90, ZS11].
neue [Szé90]. **Neuere** [CH61]. **Neural** [BW98, IHWZ17, MPPH06].
neuromuscular [dSFSL20]. **neutrosophic** [BKS05]. **Newby** [Bur04].
Newcomb [Doo10, PT04, Pos10, BCCP18, CBC⁺19, FG10, For10, Haf13, HV01, Kre03, Lac18, MdSPZ06, MdSSZ09, PT04, PT11, Pos10, Rav08, RR09, Smi13, Tor06, dSFSL20]. **Newforms** [JTY14, JTY16]. **Newton** [BH07].
next [CGPT15]. **nichts** [Vog00]. **NMR** [BSM14]. **No** [BHB⁺96, BH11b].
No. [Bro98]. **NOEC** [dVM13]. **Noise** [IKC96, LFY15, BTW87, Che12b, LC15, MS09, MS83, NS96]. **nom** [Rou76a].
nombres [FL94, FL96, San02c, Var99]. **nominal** [eSHK05]. **Non**

[RM11, SD78, CI96, CW97, GJS07, HJ15, Kim12, LF16, Liu08, Liu15, Lol08, Sim07, SR01, LS11]. **non-autonomous** [HJ15, Liu15]. **non-equilibrium** [Kim12]. **non-existence** [Lol08, Sim07]. **non-homogeneous** [CW97]. **Non-Linear** [RM11]. **non-parametric** [GJS07]. **NON-Shor** [LS11]. **non-stationarity** [LF16]. **non-stationary** [SR01]. **non-symmetric** [Liu08]. **non-uniformly** [CI96]. **Non-Unique** [SD78]. **nonautonomous** [Ber03, BS07]. **Noncoding** [BHB⁺96, IKC96, MBG⁺94, Vos96, MBG⁺95]. **Nonextensive** [SM10c, SM10d]. **nonlinear** [Pop02]. **Normal** [Bor20, Bra76, Per10]. **normalize** [LCC⁺05]. **normalized** [Abe02]. **not-Benford** [Pos04a]. **Note** [Dun69, HM65, Meb09, New81, Sli98, Egg90a, Hil96, Man59, NWNG22, SN91]. **Notes** [Kon65, Whi72, Val11, She94]. **Notion** [Ant91]. **Novel** [JHTS10, SF01, CSC14, LSS00]. **November** [And11]. **NPO** [Van15a, Van15b]. **Nuclear** [HJJYM11, FG10, JSZ11, MNW⁺05, PBP07]. **nuclei** [NR08]. **Null** [SBB01, FP04]. **Number** [Ano13, Ber95, Can03a, CKT⁺09, FMS10, Kry09, Liv02, LB07, LS11, MTB06, Nig99b, Nig11c, Bac98, BFLB10, BH74, BS00, Can03b, CS22, Car10, CLRTFM08, DM92, Dia73, Hil88, Lem86, Lin86, MS12, Nig00b, Sav04, Tic86, WHP99]. **number-theoretic** [Tic86]. **number-theoretical** [CS22]. **Number-Theory** [LS11]. **Numberphile** [Ano13]. **Numbers** [BS10a, Ben38, Car88, CKT⁺09, Dun67, FM95, FH45, GF44, Ham70, HW75a, Hsü48, JP01, Kui69, LK12, Mur23, NM07b, PTTV98, San02a, Vog00, Was81, Web75, Wel05, Wlo71, Aro14, BHS11, BK07, BS92, CI96, CK84, D'A20, Dia74, DMO06, EMS11, EMS13, FL94, FL96, GSR12, Gin57, Her57, Hum06, Hum18, IMS15, KR04, LOR06, Lin86, LS14, LL09, MS15, Mir11, New81, PTTV01, Sav04, SF08, Sta05, Ste93, SB93, Tic88, TFGS07, Tsu52, Var99, Wey15, San02b, San02c, Har09]. **numeri** [Gin57, Her57]. **numeric** [Bah15]. **Numerical** [ALT16, Ham62, JP01, Kub77, FMS10, KR12]. **nuovi** [Bra76].

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[GÁVRRL14]. **Optimum** [McK80]. **optoelectronics** [NKZ12]. **Order** [Haf13, MN06b, MN08b, NM09, Nig11d, CSC14, SN91, TA12, TH13, Yua84]. **Oregon** [CLT20]. **organization** [BP84, LF16]. **organized** [BTW87, Bak96, SM96]. **Organizes** [PMdM⁺99]. **Organizing** [Kru96b, SAG⁺00]. **Oriented** [Car88, Asa81, Tic88]. **origin** [BCC05, CSV96, WSB15, WSB16, ZS11]. **origins** [iCV18, FS03]. **oscillators** [Mas06a]. **osservati** [Gin57]. **Other** [Nig99b, NM07a, MPPH06, MS83, NM06, RRZR09, Ree01, TN87, TMS02]. **Outils** [Lef82]. **Outlier** [Meb08a]. **outliers** [DN11, Sco13]. **output** [CSC14, Per10, VM04]. **outputs** [vZ13]. **overcome** [SHC⁺12]. **Overflow** [FT86]. **Oversight** [AA10]. **oversimplifying** [Da 22]. **Overview** [Piv13]. **overwhelming** [Mar12]. **ovvero** [CEZ17]. **Oxley** [AG08].

P [Mas06d]. **Pacific** [BCM02]. **packages** [XLW14]. **Packet** [CL05]. **Pages** [NKL04, Ale05, MA18, NKL03, Sch06]. **Paintings** [CNS15]. **Panel** [CNS15, Sch10]. **Paper** [Kui69, KsS73, Bur04, Man59]. **papers** [GBA04, HZKS12, HSM17, MG07b, Sco13, Kon65]. **paradigm** [BSM15, Bro81, Poc06]. **paradox** [Fel17, RRZR09, Nov10]. **Paradoxa** [Szé90]. **Paradoxes** [Szé90]. **paradoxical** [BBM11b]. **Parallel** [WDY93, Nic88, NT89, WYTD93]. **Parallelizing** [GÁVRRL14, WAT15]. **Parameter** [AMP06, CT07, HW87, Ism04, CZ04, Gar11, TW11]. **Parameters** [DS01, ADAI13, AS15, Izs06, KS10, Nic87a, Nic87b, Sco13, TN87, TKP14]. **parametric** [GJS07]. **Pareto** [Bal66, Gre86, AMP06, AAMAE03, ADAI13, AS15, ANRV07, Af10, AG70, AG72, Ami07, AFS04, AP89, Aus14, BVT96, BB76, Blu70, BT37, CH97, CT07, CGPT15, CGJ10, DW15, DN10, DN11, FWW85, FC14, Fer13, FDA⁺04, FAD⁺04, GGO15, GÁVRRL14, Gun15, GN07, HZZ14, HW87, HDV13, HHG14, Ism04, Jee97, Key36, KS10, KA84, KPF15, KP09, Lip09, LACL14, Mac22, MPS11, Man60, Man62, MYP14, Mas05a, McK80, Mei09, MN14, MTTT08, NK07, New05, OJM15, Orl76, Per82, RAV10, RRR04, Ree01, Ree03, RZS⁺15, Ris08, SZVHA10, San87a, San87b, San88, San92, SS06, Sco13, SJP⁺15, SM08, Sol00, SR01, SS12, Sta14, Tao09, TA12, TH13, TKP14, VAGE09, Wil06, WC03, Wu08, XP89, ZSB⁺12, Zom14, dCS15, vZ13, Sha89]. **Pareto-Efficient** [RZS⁺15]. **Pareto-Optimal** [SJP⁺15, Zom14]. **Pareto-type** [HDV13]. **Part** [Bro80a, Bro80b, Bro80c, Bro81, Sha05]. **Partial** [QBP⁺04, RME98, WCP⁺07, HS08]. **Partial-Volume** [QBP⁺04]. **partially** [AS15]. **particular** [FGZZ11a]. **Partisan** [Lee18]. **Partition** [ARS10, ARS11]. **partitioning** [Lip09]. **Partitions** [KN91, KN90, NNN89]. **Parts** [Pav82, Giu11, Sur93]. **Passive** [LYY09, BM13, Her10]. **Patent** [YLX14, HHC⁺14]. **path** [Art94, FC14]. **Pathology** [Hay08a, Hay08b]. **paths** [RC18]. **Pathway** [GM08]. **Patient** [Hay08b]. **Pattern** [Mur23]. **Patterns** [DKM07, Mil15c, Mil15d, Rod04, SGW04, IRU83, MHS95, MS08, NGJ03, Nig99c, Nig00b, RDFM10, Tho89]. **Payment** [KŽ08a, ŽK09].

Peculiar [Gor12a, Ley96, Nig99c, Rai69a]. **Peer** [HKL⁺06, ANFF16, HS08].
peer-to-peer [HS08]. **pendant** [Poi12]. **People**
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percolation [Ber15b, PBP07, Wat96a, Wat96b]. **Performance**
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Periodic [HJ15]. **periodical** [Pop75, SN91]. **Periodicity** [She68]. **Periods**
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Plots [BVT96, Hav95, SBH⁺95]. **Plotting** [WG68]. **PODS'09** [PS09].
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portfolio [PK06]. **Portland** [CLT20]. **Porto** [GCB⁺05]. **Portugal**
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possibly [SCE03]. **poster** [PQ00]. **potential** [Bar11, DdA⁺09]. **potentials**
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 BCC05, CSV96, EKJ⁺20, Egg05a, Egg05b, GGPS03, Hür06b, Hür09, LB06a,
 Per05, Ree01, RH02, RDFM10, Rou05, RC23]. **Power-Aware** [LHK⁺15].
Power-Law
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power-like [Ber03, Ber05b]. **powerful** [Hür15b, MPS11]. **powers**
 [EMS11, EMS13, Hür04, Hür15b, MM50, Wój13a, Wój13b]. **pp** [Ano50].
Practical [NH07]. **Practice** [Vuk08, ER12, Mül03, Pos04c, Pos10].
Practices [GP13]. **Pragmatic** [JP01]. **Praxis** [Pos05, Pos04c, Pos10]. **pre**

[AA11, NHD16]. **pre-processing** [NHD16]. **pre-SEC** [AA11]. **precinct** [Meb10d]. **Precise** [AI99, SBB01, Sti87]. **precision** [OR07]. **predict** [BFLB10]. **Predicted** [HSM11, MAC14b]. **Prediction** [Fai69, Fai05, RAV10, Sol00, AP89, Bac98]. **Predictions** [LK12]. **Preference** [Hay08a, Hay08b, Hay09, LACL14, XLW14]. **Preferences** [Sal97]. **preferential** [Ree06]. **preferred** [Hum18]. **prefrontal** [BFLB10]. **Preliminary** [Ans09, KS10]. **premier** [FL84, FL94, FL96, Hil99b]. **Premiers** [Var99, FL94, FL96]. **presence** [DN11, SZVHA10, Sco13]. **presentation** [KA15]. **Preservation** [NKRS15]. **preserved** [CCC09]. **Presidential** [Meb10c, Her10, Meb08c, Rou09, Ans09, GM22, Meb06b, Meb08b, Meb09, Rou14]. **Press** [Ale05, Mel06]. **preventative** [Bec14]. **prevented** [Mül11]. **Price** [HKWE14, eSHK05, BCM02, BM08, KH95]. **Prices** [Gil05, BCK12, Gil07, KŽ08b]. **pricing** [BCK12, Shi89, eSHK05]. **primary** [Meb10d]. **Prime** [CK84, Wel05, EMS11, EMS13, FL94, FL96, LL09]. **primer** [AP99, BH21, LOR06]. **Primes** [Whi72, LL08]. **primitivité** [DJ10a, DJ13]. **primitivity** [DJ10a, DJ13]. **Princeton** [Ale05]. **Principle** [Kaf09a, Kaf09b, Nov10, RME98, Ano50, HPV⁺09, Zip32, Zip49, San87a, San87b, San88, San92]. **Principles** [PS09, SAG⁺00]. **Printer** [JHTS10, FNP⁺15]. **prior** [Hil70]. **private** [YD15]. **Proactively** [Lan03]. **Probabilistic** [FM95, MZLH15a, MZLH15b, BFS03, GJ10, Loy73]. **Probabilités** [Poi12, Jan12]. **Probabilities** [LB09, NKL04, Poi12, NKL03]. **Probability** [Dur91, Dur05, Fel50, Fel57, Fel66, Fel68, GSR12, Gor12b, Gou77, Hor09b, Wea63, WG68, BKS05, Dia74, FC20, Fle66, GLSW96, Hai69, Jan12, SM06b, Szé90, Tij04, Tij07, Tij12, Wea82]. **Probable** [Ben43]. **Probably** [Bur10b, LX05]. **Problem** [AdSPG⁺76, Dun69, KBRV04, Lag85, LW92, Lin08, Boy94, BE69, CGPT15, FL84, FL94, FL96, KNRS88, KM05, Lag03, Lag10, Mac22, MK05, Rai76, Sim07, Sin03]. **problème** [FL84, FL94, FL96]. **Problems** [Gor12b, JS09, RGL14, Str12, JS06]. **procaryotic** [RV98]. **Procedure** [BW98, Pao85]. **Procedures** [NM97, DN00, SH10]. **proceedings** [AW89, CLT20, NKZ12, ACM00, PS09, Rai03, GCB⁺05]. **process** [Egg05d, Ris08, Yeh90]. **Processes** [Bal66, KK95, Tor06, Ber15b, CGJ10, FM89, Kim12, KPH10, LSS00, MZ99, MN14, Nic89, Nic88, NT89, PT11, Sch08, Sch15, Zel58, ZB70]. **Processing** [LP15, WAT15, NHD16, Nig00b]. **Product** [Dur06]. **production** [BH74, Egg05d]. **Productivity** [Coi77, Lot26, Egg09, Row05, MM82]. **Products** [MN06a, GTM12, HSM11, MN08a]. **professé** [Par97]. **professées** [Poi12]. **Profession** [Sta12, KMN09]. **Profiles** [EC11]. **program** [BMM84]. **Programming** [Ben84, Gut16, Che91, NGJ03]. **programs** [Els78, dGGd21]. **Progress** [Fai69, Fai05, MPM02]. **progressive** [AS15, WC03]. **progressively** [RAV10, TH13]. **proliferation** [Dur06]. **promises** [Goo16]. **prone** [SCE03]. **proof** [Egg10b, Egg10c, Pet81b, Sim07, Spe09]. **propagation** [CL04a]. **proper** [TRB⁺12]. **Properties** [Iud12, AAMAE03,

Ber11, KZ15, RRZR09, Rou76a, Sta05, Str10, TN87, Yeh02]. **Property** [KC86, Kun87, Ana03, BBM11b, Rou92, Lim06]. **proportional** [HS08]. **Proportionally** [HG14]. **Proportions** [Fle81, FLP03, MPPH06]. **propos** [Bel88, Fra17]. **Propriétés** [Rou76a]. **protein** [LX05, RV98]. **Proteins** [MdSSZ09]. **Providence** [PS09]. **Prüfung** [BBJ11]. **Prüfungspraxis** [Mül03]. **Psychiatric** [PMdM⁺99]. **Psycho** [Mel06, Zip35, Zip65]. **Psycho-biology** [Mel06, Zip35, Zip65]. **Psychological** [DK09, Kry09, DDS98, LV94, LG10, eSHK05]. **public** [YD15]. **publication** [Egg94]. **Publications** [Jin09b]. **Published** [Ioa05]. **publishing** [KH95, TV21]. **Puerto** [PT11]. **Pulsars** [SM10a]. **Punchworks** [CNS15]. **Pure** [LS11]. **puzzle** [Sch06, ZIWU14]. **Python** [Gut16].

Qualität [Die02]. **Qualitative** [PL86]. **Qualitätstest** [GTM12]. **Quality** [DCH⁺17, GGP09, Moh79, Möl09, Van15a, Van15b, ANFF16, Die02, DdA⁺09, GTM12, GSB24, Hol14, HNY20, Sto16, Wal02]. **Quantifying** [ANFF16, LF16, WCP⁺07]. **Quantile** [BVT96, HW87, SS12]. **Quantitative** [BPS11, MM86, MSA⁺11, Mon01, Bro80b, Bro80c]. **Quantities** [Kos13, Kos15]. **quantization** [Mas05d, Mas07]. **quantized** [Mas06b]. **quantum** [RMB⁺14, SS11]. **quark** [GM97b]. **Quarterly** [GR07]. **quasiperiodic** [ZF15]. **Quebec** [AH09]. **quella** [Bra76]. **Quelques** [BMM10, Jan12]. **Questioned** [MDDK02]. **questionnaire** [TMS02]. **questions** [Zen11]. **queue** [Bel88]. **Quick** [PT11, Mil15e].

R [Hor09b]. **R.** [Kui69]. **radiation** [CSC14]. **radiology** [CSC14]. **Radix** [Lin20]. **Raising** [GD10]. **Random** [BGTm⁺11, iCE10, Hil88, JD11, JD12, Li92, LB07, MS12, MWE95, Sol00, AS68, Bac98, BH74, BA99, BBC⁺18, BT18, CGJ10, Dia73, EL03, FMSV24, FS02, Fle66, GSR12, Giu11, HS05, Hol69, Hür15c, Kem75, KR13, Lip09, MN14, Per96, Rou76a, Sch73, Sch81, Sta05, Sze10, UP85, Val12, Wój13a, Wój13b, WC03, Yeh90, Bal66]. **Randomized** [Die12]. **randomly** [Zör15]. **Randomness** [Nil10, Zen11, McA03]. **ranges** [Est16]. **Rank** [BGVV99, iCE10, KUY05, BG78, Hai69, Hil74, MM06]. **rank-frequency** [Hil74]. **rank-size** [Hai69]. **Ranked** [CT07, ADAI13]. **Ranking** [Bro84, GLSW96, Jin09b]. **Rankings** [Jin09a]. **rapidly** [FMS10]. **rare** [Ber15b]. **Rate** [GM08, AMVBJ11, Car15]. **Rates** [Fle81, FLP03, ZHS10, Ano93, Tra92]. **Ratio** [Liv02]. **rational** [BK07]. **Rationales** [KLC84]. **ratios** [Poc98]. **Rätsel** [Sch06]. **Re** [MM82, YLX14]. **Re-applicability** [YLX14]. **Re-evaluation** [MM82]. **reactions** [LZNR11]. **Reading** [SF08, Yul27]. **Real** [iCE10, Kem75, Nil10]. **really** [GTC⁺07]. **Reals** [Lin20]. **reason** [DMZ05]. **recall** [PT04, Tay05]. **received** [NH07]. **recently** [SM06b]. **Rechnungslegungsdaten** [QW03]. **Rechnungswesen** [Moc02]. **reciprocal** [FGPM16]. **Recognizing** [MPM02]. **Recommender** [RZS⁺15]. **Reconcilable** [McK80]. **Reconstruction** [SM06a, BBK⁺15]. **Recording** [AH09]. **Records** [SD78, ARMG03]. **recovering** [LCJ10].

Recurrence [FLM⁺21, Sli98, DJ10a, DJ13, Jol05, Jol09, NS87, Nil10, DJ10a, DJ13, Jol05, Jol09]. **recurrences** [SN91]. **Recurrent** [Sin74]. **Recursive** [BD70, KsS73, RM11]. **red** [RR03]. **red-flag** [RR03]. **redistributions** [Ree06]. **reduced** [Sch83b, Sch84]. **Reduction** [Nig96a]. **Reference** [Van02, AVV08, FRB05, VM04]. **References** [Sud10]. **Referendum** [PT04, Her10, Tay05]. **Refinement** [Mas05b, Mas06a, Mas06c]. **Refining** [Mas05c]. **Regarding** [Lon92]. **regimes** [HS01]. **region** [LZL⁺12]. **regions** [Fer13, MAC14b]. **Regression** [BG09, BG10, BG11a, BVT96, Fed84]. **regressions** [Pen10]. **Regular** [AG05, GGA03, Pet66, RC18]. **Regularities** [ACC16, Bur10a, Bur09, Kry09, Pai13, DM92]. **Regularity** [GD11, HS05, GD09a]. **Reihen** [GTM12]. **reinforcement** [Jas10, LB06b]. **Related** [Vla79, UP85, Yeh02]. **Relation** [For10, Hay09, Egg09, Egg13, dLKHS04a, dLKHS04b, dLKHS06, Mas06b]. **relational** [WR03]. **Relations** [DJ10a, DJ13, Egg05b, FLM⁺21, Jol05, Jol09, LFWF14, RV09]. **relationship** [CL86a, CL86b, Che12a, Egg94, Hub78, Irm97, LAL15, TN87]. **Relative** [Kos13, Zip29, Kos15, MPPH06, RRZR09, Sch81, Zip32]. **relativistic** [ZF15]. **Release** [dMH06, CGPT15]. **Relevance** [Kry09, NM07a, NM06, Sea02b]. **Reliability** [Ano93, JJ21, Wan11b, CP23, CW97, Jon02, dVM13]. **religions** [Mir12b]. **religious** [MG15, Mir14]. **rely** [AVV08]. **Remark** [Kui69, KsS73]. **Remarks** [Ale09, Dav76]. **removals** [WC03]. **removes** [Par75]. **renormalization** [Sta99]. **Rényi** [Abe02]. **Reply** [MM87, MBG⁺96, McA05, TGD05]. **report** [Her98]. **Reported** [SGW04, dMH06, HSR⁺08a, DZ03, HSR⁺08b, Tho89, ZIWU14]. **Reporting** [Hay08b, KO20]. **Reports** [Lan03, HSD12]. **Representation** [Kry09, Sch73, ZA95]. **representations** [Tic88]. **Republic** [BM08]. **request** [SM06b]. **Research** [Bas92, CL86b, CCT95, Egg86, Egg90b, Egg90a, Egg94, Egg99b, GT09, Hür15a, Ioa05, KR01, Nic89, Pao86b, Rou92, Die02, GD14, MG07b, Nor13, Per10, Row05, vZ13]. **researches** [NKZ12]. **reset** [MZ99]. **Resistance** [Ylv77]. **resizing** [SLS⁺16]. **resource** [HG14]. **Resources** [Bar11, Man62]. **Response** [Die12, Kub77, Che95]. **restricted** [TKP14]. **Result** [LB09]. **Resultate** [Tic88]. **Results** [Lin08, NM07a, Adh69, Loy73, NM06, SM11, TA12, Tic88, Die04a]. **Retrieval** [BMLRV10, Ben75, Hea78, QZHC11]. **Return** [BGVV99, BS92]. **returns** [Art94, GMV09, Pos04c]. **Revelations** [WHN13, Tur84]. **Review** [Ale05, Bal66, BH02, BW98, Gei48, Har09, Lan00, Lim06, Mel06, Sha89, Ano50, SDK14]. **reviewers** [ANFF16]. **reviewing** [And09]. **Reviews** [Gre86]. **revised** [Wan11a]. **Revising** [Wil06]. **Revisited** [Sud10, ER02, Egg13, FAD⁺04, Pot81, SEOV04]. **Revocatorio** [PT04]. **Rhode** [PS09]. **Rich** [YSC13]. **riches** [Aro13]. **Rico** [PT11]. **Riemann** [LL08, LL09]. **rife** [Cou10]. **Risk** [Nig96a, ACCG13]. **risks** [BMM10]. **risques** [BMM10]. **Robert** [Rou05]. **Robust** [MWX⁺20]. **robustness** [Rou92]. **Role** [Kos12, ZM97]. **Rolling** [Pen10]. **root** [DB14]. **rough** [RV09].

roulette [Haf69]. **Round** [JP01, LK12, SGW04]. **Rounded** [MYZ67].
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roundup [YD15]. **rule** [McG11]. **rules**
 [Cha11, RDFM10, Tij04, Tij07, Tij12]. **Russell** [Nov10]. **Russia**
 [Meb08a, MK09, MK10]. **Russian** [KM11, McG11].

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Saint-Michel [NKZ12]. **Sal** [NNF21]. **Sales** [AH09]. **Sample**
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 [AG08]. **SARS** [GBF21]. **SARS-CoV-2** [GBF21]. **satisfies** [CLRTFM08].
Satisfying [LSE00, Kaz23, Pos04b, TRB⁺12]. **Savvy** [Sta10]. **Say**
 [BS10a, LLD15]. **Scale** [Bat08, BHM08, GM08, Poc98, SAG⁺00, Whi83,
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 [Vol20, Wó14]. **Scale-Invariant** [GM08, Whi83]. **scaled** [BH74]. **scales**
 [Egg10a]. **Scaling** [MZS99, NBH⁺98, RV09, SL96, Sta99, VB08, ARMG03,
 BA99, BS00, BMT96, CI96, Che12a, FS03, NS96, RMB⁺14]. **scam** [Ano12].
Scarrott [Ben75]. **Scatter** [GD09a, GD11]. **Scattering**
 [BRS38, Sud10, DG78, HN05, HHC⁺14]. **Schäden** [HB18]. **Schedule**
 [WHN13]. **schedules** [EKJ⁺20]. **Scheme** [JHTS10]. **schemes** [Afi10].
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 [Mül03]. **Science**
 [Han07, Jud04, Kle17, MM86, OM11, RK79, RVAN15, Sch74, Voo74b, ACC16,
 Bak96, Bro80a, Bro80b, Bro80c, Bro81, Die02, Hor09b, Pop75, Voo74a].
sciences [Bro79, STJ10]. **Scientific**
 [Coi77, Die04b, Die07, HZKS12, Hür15a, Lot26, MM82, Moo36, Vla72, Vla79,
 WDB95, AYS14, CC11, DG78, HSM17, Per10, SHC⁺12]. **Scientists**
 [MAv05, Ham62]. **Scopus** [AYS14]. **scores** [Egg10a]. **Scoring** [BMLRV10].
screening [Bro05, Bro07]. **Seam** [SG16]. **Seam-Carving** [SG16]. **Search**
 [Ban13, LB09, SD78, BGP07, DMJH11, LACL14]. **Searching**
 [BG11b, LDJ89]. **seascape** [MS08, SM08]. **SEC** [AA11, HSD12]. **Second**
 [LLD15, Meb06b, Meb08b, MK10, Meb10b, Meb12, MK13, NM09, Nig11d,
 CSC14, Meb08c, Meb10d, Poi12, SN91, Kaf08]. **Second-Digit**
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sections [LZNR11, MG22]. **Sector** [OB13]. **seine** [BBJ11]. **Seismic**
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Self-Reported [dMH06, ZIWU14]. **self-similar** [Egg05a]. **self-similarity**
 [Baw11]. **semester** [Poi12]. **semestre** [Poi12]. **Semi**

[ABBM10, ZHS10, CGJ10, PGLL10, Ris08]. **Semi-Automated** [ABBM10]. **semi-Burr** [CGJ10]. **Semi-Fragile** [ZHS10, PGLL10]. **semi-Pareto** [CGJ10, Ris08]. **Seminumerical** [Knu69, Knu98]. **semiotic** [Mas06e, Mas06d]. **semiotics** [MM06]. **Senate** [Meb10d]. **sense** [HRJB02a, HRJB02b]. **Sensitivity** [Bur10a, Bur09, Kry09]. **Sentance** [SB93]. **sentence** [SEOV04]. **Separable** [LP15]. **Sequence** [BD70, Kui69, KsS73, Whi72, JK08]. **Sequences** [BHS11, BD70, KN91, KC86, KsS73, MBG⁺94, ML84, RM11, She68, Sli98, Vos96, BNS10a, BNS10b, Ber11, CHL19, CPS16, CMHS95, Den97, Giu11, GÁVRRL14, Got92, Hol69, Hür06b, Hür09, Jol05, Jol09, KN90, KN74, KN06, LX05, MBG⁺95, MS12, MS15, NS87, Pet03, Pos04b, Sch83a, Sch88d, Sch89, Sin74, Sta05, Too92]. **Sequential** [LDJ89]. **Series** [SPGM12, AI99, Boy94, GTM12, Har49, Har91, VA99, Yeh90, Yeh07]. **Serjev** [WHN13]. **server** [HKL⁺06, PQ00]. **server-less** [HKL⁺06]. **servers** [KSH11]. **service** [SPGC10]. **Services** [Möl09]. **session** [PQ00]. **Set** [CT07, YSC13, ADAI13, Mas05a]. **Sets** [BHM08, Can03a, DW15, HHG14, Kos13, Mil15c, Mil15d, AG05, Can03b, Gai06, GW04, GGA03, LCJ10, TGD05, WR03]. **Several** [FC20, KG72a, KG72b, Sch81]. **Severe** [CL23, CYG07, FT86]. **Shape** [Bat08, Ism04, ADAI13]. **shareholders** [Bar11]. **sharing** [HKL⁺06]. **Shen** [Bar11]. **shift** [TW11]. **shifted** [ER12]. **Shifter** [WAT15]. **shock** [eSHK05]. **Shor** [LS11]. **Short** [Kon65, Pet81b, Ben19, BH15a, Egg10b, Egg10c]. **shuffling** [Che12c]. **SHZ** [Bar11]. **sic** [SW10]. **Sicily** [CP23]. **SID** [LHK⁺15]. **SID-Based** [LHK⁺15]. **sided** [KP04]. **Sierpiński** [PR22]. **SIGACT** [PS09]. **SIGART** [PS09]. **sight** [BH11b]. **SIGMOD** [PS09]. **SIGMOD-SIGACT-SIGART** [PS09]. **signal** [SM11]. **Signaling** [KM11]. **Significance** [LK12, ZM08, FG10, FT86, OC83]. **significands** [BT18]. **Significant** [ABBM10, FH45, Gor12a, GF44, HH13, Pin61, Rai69b, Rod04, Tsa74, Var99, Won69, AS68, Adh69, AP99, Boy94, Hil95b, Hil95c, Hil99b, HS05, HW86, Hür15c, KR04, LCJ10, Pha13, Poc06, Rai69a, Sar73, SM10e, Tur82]. **significant-digit** [Hil95b, Hil95c]. **significatif** [Hil99b]. **significatifs** [Var99]. **significativo** [AP99]. **Signs** [BHB⁺96, SG00]. **Silence** [Mil57]. **similar** [Egg05a]. **Similarity** [BMLRV10, Baw11]. **similarly** [SS11]. **Simon** [Che91, Doo10, Gar11, Man59]. **Simple** [Few09, GT99, Ism04, Mil15c, Mil15d, Sta10, BH11b, Egg11, GM97b, Sim07, TR91, Urz00]. **Simplification** [HHG14]. **Simpson** [RRZR09]. **simulation** [MG07a, NKZ12]. **Simulations** [FM89]. **Simulator** [LHK⁺15]. **Single** [ABBM10]. **Single-Significant-Digit** [ABBM10]. **sinner** [Vog00]. **sites** [BS00]. **Situation** [RVAN15]. **Six** [Yeh02]. **Size** [Bat08, BGVV99, DKM07, KNT89, Sol00, BBL07, Bra76, CZ04, CM11, DB14, Egg06, GLS06, Hai69, JHTS10, KLS23, LL08, RC23, Sem08, SBH⁺95, TN87]. **size-dependent** [LL08]. **Sizes** [Axt01, FGPM12, LZZ13, RH02]. **Skew** [Sim55, YZ16, Man59, WYTD93, WDY93]. **sleeping** [MA18]. **sleuth** [RR03].

slide [Haf69]. **Slovenia's** [Per10]. **Small** [DCH⁺17, Rou15]. **Smallest** [Fer13]. **Smart** [LEC⁺15, GT99]. **SMEs** [Moc17]. **Smirnov** [Lon92, Lou92]. **Smoothed** [BR15, ANRV07]. **Snap** [LCY⁺15]. **SNARC** [FMS10, SF08]. **Social** [McK80, RGBK14, Bro79, Die02, Fur46, Gei48, ME22, ZS11, dGGd21]. **Socio** [Sch10]. **Socio-Economic** [Sch10]. **Sociological** [Kaf08]. **sociologist** [Key36]. **SOEP** [Sch10, SSMW05]. **Software** [ACM00, Ban13, Lan03, Lan04, Moh79, QBP⁺04, Wal03, Ano93, CL04a, CW97, LSS00, NGJ03, Tra92]. **soll** [Sch06]. **Solution** [Kle17, HJ15, LWY10, MAE06]. **Solutions** [BE14a, KZ15, Whi82, ZF15]. **Solvable** [FP04]. **Some** [Adh69, Ber11, BMM10, Dav76, Dur06, FM95, For10, Got92, Jan12, KIW24, LW14, Loy73, Mil57, Mil04, Pha13, Sch87b, TA12, Yeh07, GN07, Str10, Too92, Zen11, Bur04, MS13]. **Sons** [Lim06]. **Sorry** [Sav04]. **sort** [WDY93]. **sorted** [Lag03]. **Source** [IHWZ17, MSSvK08, NGJ03, Rou76b]. **Sources** [Bra34, Bra85, MdSPZ06, Rou76b, Rou78]. **sous** [Rou76a]. **South** [Meb10d]. **sozialen** [Fur46, Gei48]. **sozialwissenschaftlichen** [Die02]. **Space** [BCIS09, LB07, BFLB10, SF08, VB08]. **Space-optimal** [BCIS09]. **Spain** [NSGP05]. **Spanish** [AP99, PT04]. **Spatial** [RDFM10, FMS10, NHD16]. **spatial-numerical** [FMS10]. **spatio** [BBK⁺15]. **spatio-temporal** [BBK⁺15]. **Special** [Egg94]. **Specific** [Bra34, Bra85, KSG⁺16]. **SPECT** [QBP⁺04]. **spectra** [BSWB16, Pai08, Pai13]. **spectroscopic** [BSM15]. **spectrum** [KA84]. **speculations** [Lin86]. **speed** [Est16]. **spillovers** [Dur06]. **Spontaneity** [Kub77]. **Spontaneous** [SL96]. **Spot** [Sta10]. **Spotlight** [BK08]. **Spread** [Ber10, Wag10]. **Spur** [Vog00]. **spurious** [GLS06]. **square** [DB14]. **Squares** [Ros12]. **SRM** [AH09]. **Stability** [Abe02, SR01, Wan15]. **Stable** [KP05, KP04, MBS99]. **Standard** [ZM08]. **startles** [Her98]. **state** [BHKR11, KBHR10, MG15, Whi82]. **Statement** [Van15a, Van15b, GD14, RRRB11]. **Statements** [GR07]. **States** [HKKS06, KLS23, LW14, MK13]. **Static** [LEC⁺15, KSH11]. **stationarity** [LF16]. **stationary** [SR01]. **statistic** [Cam24]. **Statistical** [BCD23, Bat09, BG54, BH02, Bur10a, Bur09, Fle81, FLP03, GF44, GHP09, Kry09, LS11, Mac14a, Man53, MWS99, OR07, PSM10, Sin03, Sto16, TMS02, Tic88, ZM08, BCP21, BBE10, CM21, CG07, DMF09, GTM12, Her57, Hil95c, HV01, IMS15, Lan00, MPPH06, MBG⁺95, Mar12, Mül11, OC83, Poc98, Poc06, Reg82, Sch06, SM10e, Sti45, SH10]. **Statistical-Physics** [LS11]. **statistici** [Her57]. **Statistician** [Kos12]. **Statistics** [CS09b, Con28, HR10, Man62, Meb07, MN06b, NCT10, NCT13, Nig97, Nig01, NM07b, RGBK14, SM10c, Fur46, GBA04, Gei48, GD10, Has07, Hol14, MM99, MM04, MN08b, MM14, Nig00b, Nig00c, SM10d, Szé90, TA12, TH13]. **Statistik** [Fur46, Gei48, Szé90]. **statistique** [GD10]. **statistische** [GTM12, Tic88]. **statistischer** [BBE10]. **statistisches** [Sch06]. **steady** [Whi82]. **steady-state** [Whi82]. **steganography** [AOT13]. **Steindl** [Bal66]. **Stenographic** [Est16]. **Sténographiques** [Est16]. **step** [Bro07]. **Steuer** [Vog00]. **Steuer-** [Vog00]. **Steuerbetrüger** [Sch06]. **Steuererklärungen** [Pos04c]. **Steuersündern** [Hün07]. **stiess** [Sch06]. **Stigler**

[LCJ10, MM87, WHN13]. **Stochastic**
[LW92, MZ99, SCD01, SL96, HJ15, HW15, Liu15, LC15, MBS99, OV97].
Stock [Ley96, Sav06, SW10, Tor06, BCM02, BM08, DD06, DDS98, DK09,
KŽ08b, Mas05a, Mas05d]. **stopping** [FMSV24, MG22]. **Storage** [Ben75].
stores [MTTT08]. **Story** [Liv02]. **strange** [Sch06]. **Strategic**
[Meb10a, Meb10b, Sjo14]. **Strategically** [MS13]. **Strategies** [Meb12, MK13].
Strategy [AB03, Ped94, XS09]. **streaming** [CCC09, MF21]. **streams**
[LWY10, MAE06]. **strength** [DB14]. **strikes** [BH11b]. **String** [IRU83].
Strong [Dia74, Lee18, Per05, BCIS09]. **Stronger** [HW75b]. **Structural**
[MdSSZ09, Els78]. **Structure** [CG77, HJJYM11, Man53, NBH⁺98, AR10,
AR11, Che12c, JSZ11, Pai13, SS09, TST97, Tul85]. **Structured**
[Ben84, LDJ89]. **structures** [CL04a]. **struggle** [Mir11]. **Studies**
[QBP⁺04, MDJH05, Zip32, Wan11b]. **Study** [Bal66, CG77, Hsü48, MM86,
Ora17, DG10, Els78, Gra10, Kri10, LB14, OR07, Sud10]. **studying** [Nor13].
Subgraph [BP06, BGP07]. **Subgraphs** [CT22]. **subject** [HN05].
Subjective [NKL04, Bro80c, NKL03]. **Subjects** [Bra34, Bra85].
submarines [McG11]. **Subsequences** [Smi13]. **subtraction** [FT86].
Sufficient [BSO10]. **suites** [Jol05, Jol09]. **suivent** [San02c]. **suivent-elles**
[San02c]. **Sulla** [Gin57, Her57]. **Sum** [All97, K LW24]. **summability**
[Cig64, Dur74, Sch83a]. **Summation** [Nig11d, Tic87].
Summierungsverfahren [Tic87]. **Sums**
[Blu70, MYZ67, Sch83b, Sch84, Sch86, Sch87a, Sch88a, Sch91a, Sze10].
Supervised [CS11]. **Supply** [KV14, CS09a, HCS09]. **support**
[BXK11, ME22]. **Supreme** [Lee18]. **Sure** [Sch88c]. **Surfaces** [BB76, RV09].
surfers [LBL01]. **Surprises** [ALT16, Szé90]. **surprising**
[CFH⁺20, MAC14b]. **Survey** [JS09, BM13, JS06, MS11, Pos04b, SCE03].
Surveyor [Dun80, Moh80]. **surveys** [Sch10]. **Survival** [LSE00]. **sus** [PT04].
Susceptibility [ZSB⁺12]. **sustainable** [Ano02]. **swaps** [ACC16]. **symbolic**
[FRB05, KUY05]. **symmetric** [Liu08]. **symmetries** [Pai13, Poc98, Poc06].
Symposium [CLT20, PS09]. **Synaesthesia** [BEJ07]. **Synonymy** [Man08].
syntactic [WZS12]. **syntax** [FRB05, VB08]. **Synthetic**
[AS05, DS05, GJARPGAC10]. **System** [Fed82b, KŽ08a, ŽK09, NBH⁺98,
Pér07, BXK11, BMT96, Egg06, KZ15, MG07a, Wan15, Wir98]. **Systematic**
[Da 20, MBG⁺95, LB14]. **systemic** [ACCG13]. **Systems**
[ALY19, BE14b, LHK⁺15, RZS⁺15, SJP⁺15, SL96, Ada11, Ber03, Ber05b,
Ber05c, BBH05, BE16, BS00, DS01, Egg05a, Egg09, HKL⁺06, HS08, HG14,
HS01, KUY05, LC15, MNW⁺05, MBS99, Mas06e, Mas06d, Nic88, NT89,
Nil10, PS09, SCD01, SAG⁺00, TBL00].

Tables [BG09, BG10, BG11a, GF44, NKL04, SD78, Fra17, MA18, NKL03,
Sti45, TW71, WR03]. **Taches** [Lef82]. **Tail** [BVT96, SS06, Bel88, GGO15].
tailed [KLS23, Yeh90]. **tails** [MS83]. **Taiwan** [LW14]. **Taking** [Bec14]. **tale**
[D'A20]. **tampered** [LZL⁺12]. **target** [BCK12]. **Targets** [WSU08]. **Tasks**
[Lef82]. **Tax**

[AH09, BS92, Her98, WSU08, Hün07, Nig92, Pos04c, Sch06, Vog00, She94].
taxes [MAC14b]. **taxonomy** [GD14]. **Taxpayer** [Nig96b]. **taxpayers** [Her98]. **teaches** [Hün07]. **teams** [MG07b]. **Technical** [Kon65]. **Technique** [Die12, Yor00]. **techniques** [BM13, BL95, Bro84, Fed84, Nig11e, RRRB11, TMS02]. **Technology** [Sta12, AH09, KMN09, TB00]. **Tell** [Meb10b]. **Temelli** [AA10]. **Temporal** [DD06, BBK⁺15]. **Tend** [Wlo71, BS92, LL08, SB93]. **Term** [Los01]. **Terminal** [FM95, Hay08a, Hay08b, Hay09, MDDK02]. **Terrorist** [CYG07]. **Test** [AP10, BS10a, GBD⁺15, GBTB⁺16, Lon92, Meb06b, Meb08b, Mor06, SM11, Ylv77, Bra76, FG10, GBA04, GTM12, HB18, KS10, Lou92, MPS11, Meb08c, MF21, Pos04a, SZVHA10, Urz00, VAGE09, ZS11]. **Testbanks** [SID13, SID15]. **Testing** [BCCP18, HSR⁺08a, CS09a, HSR⁺08b, HCS09, HNY20, Kos12, MPS11, Pet08, SBB01, Urz11, CL23, Mei09, Pao85]. **Tests** [Ami01, BCCP22, Con10, MSSvK08, Meb08a, MK10, Meb10b, Meb12, Nig97, Nig01, NM09, Nig11c, Nig11d, AS15, BG11b, K LW24, Meb10d, Nig00b, Nig00c, OJM15, Zör15, HB18]. **Testverfahren** [Pos05]. **text** [Bak07, BP84, Che89, FMS10, IG08, LAL15, Tul85]. **Textbook** [SID13, SID15]. **Texts** [iCE10, FS02, Li92]. **textual** [LAL15]. **Theft** [Meb06a, Ana03, Lim06]. **Theil** [CA12]. **Their** [DKM07, Haf13, Ber95, Ber15b, KR12, KG72a, KG72b, LS14, Mas06b, MS11, OJM15, Yeh02]. **Theorem** [Ban13, CL04b, Egg10b, Egg10c, Hür15b, Mas05a, MN08a, Sze10, MN06a, Per96, TbG98]. **theoretic** [Tic86]. **Theoretical** [Fed82a, LLD15, Bha12, CS22, Hea78]. **Theorie** [CH61, Pos04c, Pos05, Pos10, Jan12, Zel58, ZB70]. **Theories** [Kry09, Pra88]. **Theory** [BG54, Bro77, Can03a, Can03b, ER12, Fel50, Fel57, Fel66, Fel68, GM97a, HW75a, KA84, Krä15, LS11, Man53, MTB06, SMS10, Wea63, Yul25, BH11a, BH15a, CH61, Dia74, DMJH11, Dur91, Dur05, Egg90b, Egg94, Egg05c, FM89, GGPS03, Jan12, Kos15, dLKHS04a, dLKHS06, Loy73, Mas05a, McG11, Mil15a, PBP07, Pos04c, Pos10, Wea82, Zel58, ZB70]. **There** [CBP12, LV94]. **thermodynamic** [AR10, AR11]. **Thermodynamics** [AR09, Den97]. **theses** [Sud10]. **things** [Bro80b, Lem86]. **Thirty** [LLD15]. **Thirty-One** [LLD15]. **Thirty-Second** [LLD15]. **Thought** [McK80, Hol18]. **thoughts** [Lin86, Mil04]. **thousands** [Her98]. **Three** [Sta99, CZ04, MG15]. **three-parameter** [CZ04]. **three-state** [MG15]. **thresholds** [DZ03]. **ties** [MG07b, Tay05]. **Time** [BE14b, SPGM12, Vla76, WDB95, AI99, BE16, Has07, Yeh90, Yeh07]. **Times** [SD78]. **timing** [SPGC10]. **timing-channel** [SPGC10]. **tissue** [KSG⁺16]. **tolerance** [You13]. **Too** [Mac14a, Tay05]. **tool** [DdA⁺09, HSM17, Lan00, RR03]. **Tools** [Lan04, Lef82, BL95]. **Top** [ZD11, LWY10, MAE06, XLW14, ZCW09]. **top-** [LWY10, MAE06, XLW14]. **Topics** [ZDCW12]. **topology** [MS08]. **tourism** [CP23, NNF21]. **tournament** [CGPT15]. **tournaments** [GÁVRRL14]. **toxicant** [LC15]. **Toxics** [dMH06]. **Trachtenberg** [Ano93]. **tracing** [Pos04c]. **track** [ARMG03, Vog00]. **Tracking** [AMVBJ11, Car15, DM19, PK06]. **trade**

[CBC⁺19, GTM12, Lac18, dGL13]. **traditional**
 [HSR⁺08a, HSR⁺08b, KCCT23, SH10, Szé90]. **Traffic**
 [HS08, Pér07, AJ14, GTC⁺07]. **Trailing** [FG76]. **Train** [WHN13]. **Training**
 [YSC13]. **Transactions** [Ano93]. **transcriptomes** [OKO06]. **transform**
 [CA12, TRB⁺12]. **Transformation** [KR12, LB06a, PGLL10].
Transformations [Pet66, CI96]. **Transient** [MZS99]. **transitions**
 [Mas07, RMB⁺14, SS11]. **transmission** [ZM01, dSFSL20]. **transparency**
 [Sjo14]. **Tree** [LDJ89, CL05, SS09]. **Tree-Structured** [LDJ89]. **trees**
 [Ber15b]. **Trends** [Bha02]. **Triage** [OW12]. **trials** [Ora17]. **Trip** [Sta10].
triumphant [McG11]. **True** [DMZ05, Mac14a, FDA⁺04, Hil96]. **Truncated**
 [AMP06, KPF15, RS19]. **trust** [Hen11]. **Tsallis** [Abe02, Den97]. **Tuning**
 [KNT89]. **tuple** [CSV96]. **turbulent** [Bia15, LF16]. **Turkish** [AA10, OB13].
Turn [RR03]. **turnover** [KŽ08b]. **Twardy** [McA05]. **twenty** [PS09].
twenty-eighth [PS09]. **Two** [Hai69, LW92, Nig11c, Ora17, ER02, Has07,
 Hub78, McG11, Sco13, cTnHwH17]. **two-dimensional** [Has07].
two-exponent [cTnHwH17]. **Type** [CT05, SZVHA10, CM11, GGO15, HJ15,
 HDV13, KG72a, KG72b, Per82, SM06b, Uze10, Wu08, RAV10, WC03].
Type-II [RAV10]. **typology** [SM08].

U.S. [Axt01, Ley96]. **Überraschungen** [Szé90]. **Ubiquity**
 [FGPM16, Ber04, Ber05a]. **ucenje** [Jas10]. **UK** [Rai03, Sim98]. **ultimate**
 [Lag10]. **Unambiguous** [Rav08]. **unbiased** [MPS11]. **Uncertainty**
 [GBD⁺15, GBTB⁺16, MM87]. **uncitedness** [Egg13]. **Uncover** [Nig99b].
Uncovering [Lu07]. **underflow** [FT86]. **Underlying**
 [AR09, Ami07, KC86, AR10, AR11]. **Understanding**
 [BGVV99, Gut16, KM11, Kos06, Tij04, Tij07, Tij12, WCKK09]. **Uneven**
 [PTTV98, PTTV01]. **Unexpected** [Mur23, Wap12]. **Ungleichungen**
 [Tic86]. **Unified** [LDJ89, ZA95, BCD23, Mei09, TA12, ZF15, BG11b].
Uniform
 [Ant91, BD70, Dun67, JD11, JD12, Kui69, KN74, KN06, Rod04, Tic85, Vol20,
 BT18, CH61, Cig64, Dia77, Hol69, Hür15c, JdlR04, Loy73, Sch83b, Sch83a,
 Sch84, Sch87b, Sch88d, Sch91a, Shi89, Too92, Tsu52, Wey15, Tic86, Tic87].
uniformity [LL08]. **uniformly** [CI96, MPS11, Sch89]. **unifying** [GJ10].
Unique [SD78]. **unit** [Per96]. **United** [KLS23, LW14, MK13]. **Units**
 [NBH⁺98, BP84]. **Unity** [MM84]. **Universal** [MM87]. **Universality**
 [CMS10, KH02, Sta99, SAG⁺00, VB08]. **Universe** [NKL04, NKL03, AL14a].
université [Par97]. **universities** [Jin09b]. **University**
 [Ale05, Jin09a, Par97]. **unknown** [ZHS09]. **Unsolved** [Str12]. **unstable**
 [NR08]. **Unsupervised** [CT22]. **Untangling** [Egg07]. **Untersuchung**
 [Fur46, Gei48]. **Unusual** [SGW04, Tho89]. **unwanted** [Par75]. **unzipped**
 [BBM11a]. **Unzipping** [Ada11]. **Update** [Mar12, Ped94]. **upper** [Hür15c].
Urban
 [Kru96a, MZS99, ZM97, Che12c, GB13, MHS95, MML01, MZ98a, RDFM10].
urn [KH95]. **USA** [CLT20, PT11]. **Use**

[BG09, BG10, BG11a, Da 20, Die12, DHP04, Lef82, Lin08, NM97, OMNO10, San87a, San87b, San88, San92, TV21, Ale09, Ano05, Ban13, BBE10, Bro07, KCCT23, MDJH05, New81, RR03, Sjo14]. **used** [dLKHS04a, dLKHS06, Nig93, SM06b, Wal02]. **useful** [BSM15]. **Uses** [Ber95]. **Using** [BW98, CS11, CT05, Cod99, FGZZ11b, GC13, GP13, Gut16, IHWZ17, KV14, Lan00, Lan03, LY02, LP15, MS09, MK10, MSA⁺11, Nig94, Nig01, NM09, RGE13, RGL14, SD78, Sav06, TB00, Vuk08, WCP⁺07, WSY11, ŽD11, ZHS10, ADAI13, BP06, BXK11, BM13, BMP93, DN00, FG10, Fed84, GW04, GMV09, GSB24, HB18, HHG14, Hür06b, Hür09, JS06, JS09, KSG⁺16, LZL⁺12, LFCR04, LBC06, LB06b, LACL14, MPPH06, MBG⁺95, MRSCCS11, ME22, Nig00b, Nig00c, Nig15, OW12, OM11, QZH10, QZHC11, RVAN10, RRRB11, SM06a, Sch10, SCE03, ZHS09, Die04b, Die07]. **Utilizing** [Sta12].

V [Gei48]. **V.** [Mas06d]. **Validation** [RME98, LD04, dSFSL20]. **Validity** [Ami07, CM21, Nic89]. **valuable** [HSM17]. **value** [BOT06, DMF09, Nig99a, Per82, TN87]. **Values** [SBB01, GBA04, GMV09, KM05, MK05]. **Variable** [Lin20, Vla72, BS00, Kem75, Rou76a, Sch73, Sch98, TN87, Wój13a, Wój13b, Yua84]. **Variable-Radix** [Lin20]. **Variables** [BGTm⁺11, AS68, BBC⁺18, BT18, EL03, Giu11, HS05, Hol69, KR12, KR13, Sch81, UP85, Val12, Yeh90]. **Variates** [Blu70]. **variational** [HPV⁺09]. **variational-principle** [HPV⁺09]. **vectors** [MN14]. **vehicle** [HB18]. **Venezuela** [PT04, PT11]. **Venezuelan** [Tay05]. **Verde** [NNF21]. **Verifica** [Bra76]. **verified** [HSM11]. **Versicherungsbetrug** [HB18]. **versus** [Hil96, RGBK14, SM08, SH10]. **Verteilung** [Hum06, Mör01, Sch73, Die04a]. **Vertical** [ZM01]. **Very** [AW89]. **via** [CEZ10, GB13, LYY09, Lip09, LS11, MWX⁺20, XLW14]. **via-à-vis** [GB13]. **Video** [LP15, KSH11]. **view** [NH07]. **Vilfredo** [Key36]. **vindication** [RR09]. **vis** [GB13]. **Visit** [RBXM15]. **Visitor** [RBXM15]. **Visual** [WHN13]. **Visualization** [NSGP05]. **vitesse** [Est16]. **Vocabulary** [Sor12, Con28]. **voids** [Gai06]. **volcanology** [GM12]. **Volterra** [BG15, HJ15, HW15, KZ15, Liu15, LC15, Wan15, ZF15]. **Volume** [Haf13, QBP⁺04, RME98, WCP⁺07]. **Vom** [SHC⁺12]. **Vor** [Sch06]. **Vote** [Meb06a, Meb06c, MK10, Meb15]. **Voter** [Meb12, MK13]. **Votes** [GM22]. **Voting** [Ans09, Lee18, Meb06a, Meb10a, Meb10b]. **vs** [Haf13]. **vulnerability** [WCK09].

Wahrscheinlichkeitsrechnung [Szé90]. **walked** [Hol18]. **want** [Spe09]. **Ward** [PMdM⁺99]. **Warehouse** [KV14]. **warum** [Hum18]. **Was** [Moc02]. **watermarked** [ZHS09]. **Watermarking** [ZHS10, PGLL10]. **Watkins** [LS11]. **waves** [Wan15]. **way** [Val12]. **Weak** [CI96, Dia74, Giu11, Che80, MG07b, Per05]. **weakly** [Per82]. **wealth** [FWW85]. **web** [IG08, BFS03, BMLRV10, DMO06, HA99, LBL01, OM11, PQ00]. **Weibull**

[CLM15, GGO15, NG04, dSFSL20]. **Weibull-type** [GGO15]. **weighted** [MS11]. **welfare** [dGGd21, dGL13]. **Well** [Da 20]. **Well-Founded** [Da 20]. **Wesley** [Ano50]. **Where** [DK09, VM04]. **which** [Par75]. **Who** [Haf13]. **whose** [AS68]. **Wide** [DMO06, Lee18, HA99]. **Width** [SM10b, SM09]. **Wie** [Hün07]. **Wikileaks** [Con10]. **Wiley** [Lim06]. **will** [Sch06]. **Willis** [Yul25]. **Wilson** [CL04b]. **wireless** [HG14]. **Wissenschaftsbetrug** [SHC⁺12]. **within** [Kos13]. **wizard** [Hen11]. **Wlodarski** [SB93]. **Word** [LB09, SEOV04, Egg99a, Egg99b, FP04, Li92, WZS12]. **words** [DM92, KUY05, TR91]. **Working** [Dun80, Moh80]. **workload** [XS09]. **works** [Bak96]. **Workshop** [NSGP05]. **World** [Liv02, SPP17, ARMG03, Mir12b, dGL13, DMO06, HA99]. **World-Wide** [HA99]. **worldwide** [Mir12a, Mir16a]. **worn** [Sch06]. **Worth** [Wal03]. **WoS** [OM11]. **would** [McG11]. **Write** [YZ16]. **wrong** [BOT06, Sav04].

XBRL [HSD12]. **xxiii** [Ale05].

year [Kri77]. **years** [Per10, Sch06]. **yield** [Has76]. **Yule** [Ber15b, Che91, Gar11, MRSCCS11, RRZR09, XP89]. **Yule-Simon** [Gar11].

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SBH⁺95, SM06b, Tag70, TN87, TW11, Tao09, Tra92, TbG98, TR91, TST97, Tul85, Urz00, Urz11, VW06, VA99, VW22, VB08, Wat96a, Wat96b, WH75, YZ16, Yav74, Yeh90, Yeh02, Yeh07, You13, ZDCW12, ZCW09, ZS11, ZA95, Zör15, dGL13]. **Zipf-Like** [BMLRV10, DS01, GTC⁺07, RV98]. **Zipf-Mandelbrot** [MPM02]. **Zipf-scaling** [BMT96]. **Zipf-type** [CM11, KG72a, KG72b, SM06b]. **ZipfAllocation** [KSH11]. **Zipfian** [Egg05c, Fed82b]. **Zipf's** [Li92]. **Zipf's-law-like** [Li92]. **zipped** [Nit05]. **zone** [BCK12]. **Zufallsgröße** [Sch73]. **zum** [SHC⁺12, Tic87]. **zur** [Pos05, Sch73].

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