

A Bibliography of Publications of Alan Mathison Turing

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Abstract

This bibliography records publications of Alan Mathison Turing (1912–1954).

Title word cross-reference

$0(z)$ [Fef95]. **\$1** [Fis15, CAC14b]. 1 [PSS11, WWG12]. **\$16.95** [Sal12].
\$16.96 [Kru05]. **\$17.95** [Hai16]. **\$19.99** [Jon17]. 2 [Fai10b]. **\$21.95** [Sal12].
\$22.50 [LH83]. **\$24.00/\$34** [Kru05]. **\$24.95** [Sal12, Ano04, Kru05]. **\$25.95**
[KP02]. **\$26.95** [Kru05]. **\$29.95** [CK12b]. 3 [Ano11c]. **\$54.00** [Kru05].
\$69.95 [Kru05]. **\$75.00** [Jon17, Kru05]. **\$9.95** [CK02]. H [Wri16]. λ
[Tur37a]. $\lambda - K$ [Tur37c]. M [Wri16]. p [Tur37c]. \times [Jon17].

-computably [Fai10b]. **-conversion** [Tur37c]. **-D** [WWG12]. **-definability**
[Tur37a]. **-function** [Tur37c].

. [Nic17]. **Życie** [Hod02b].

0-19-825079-7 [Hod06a]. **0-19-825080-0** [Hod06a]. **0-19-853741-7** [Rus89].

1 [Ano12e]. **1-84046-250-7** [CK02]. **100** [FB17]. **10011-4211** [Kru05]. **10th** [Ano51]. **11th** [Ano51]. **12th** [Ano51]. **1942** [Tur42b]. **1945** [TDCKW84]. **1947** [CV13b, Tur47, Tur95a]. **1949** [Ano49]. **1951** [Ano51]. **1988** [Man90]. **1995** [Fef99].

2 [DH10]. **2.0** [Wat12o]. **20** [CV13b]. **2001** [Don01a]. **2002** [Wel02]. **2003** [Kov03]. **2004** [Pip04]. **2005** [Bro05]. **2006** [Mai06, Mai07]. **2008** [Wil10]. **2011** [Str11]. **2012** [Gol12]. **20th** [Kru05]. **25th** [TDCKW84]. **26** [DB04]. **2952222** [CBB12].

3 [Mar11c, Mar11d]. **320pp** [Sal12]. **32nd** [WTP⁺06]. **38th** [BFG⁺12].

4 [Mar11a]. **423pp** [CK12b]. **432pp** [Sal12].

5 [Cra10b, Man90]. **505** [Boo52]. **50th** [Fis17, Set17]. **53** [AH85]. **53/7/77** [AH85]. **55.00** [Rus89]. **5th** [DIMV11].

60 [FOO71]. **632pp** [Sal12]. **66** [Goo92]. **6th** [DMV12].

7 [Sal12]. **77** [AH85].

8 [Dal12b]. **8th** [CDL12].

9/11 [Kru05]. **93** [Ano88]. **978** [Dal12b, Sal12]. **978-0-19-871918-2** [Hai16]. **978-0-19-874782-6** [Jon17]. **978-0-19-874783-3** [Jon17]. **978-0-19-963979-3** [Sal12]. **978-0-262-03454-8** [Nic17]. **978-0-691-15564-7** [Sal12]. **978-0-691-15574-6** [Shi14, vL13]. **978-0-713-99750-7** [Sal12]. **978-1-4000-7599-7** [Sal12]. **978-1-906124-90-8** [Dal12b]. **9th** [Ano51, ACL12].

A. [Bod49, Bri90, CD86, Fie15, Goo79b, Har47, Kid96, TDCKW84, Tur72, TWCD86, Tur01a, TB12]. **A.L.I.C.E.** [Wal95, Wal09]. **Abstract** [DL06]. **Abuse** [Kru05]. **Abyss** [Ken17]. **accelerated** [PR10]. **Accelerating** [CS11b, Kur04]. **access** [KvLP88, Mai06]. **accidentally** [McG12]. **account** [DT12, Pap12]. **ACE** [AWL⁺88, Tur45, Ano11a, CK17, CD86, Cop12a, Dow12b, Har47, TWCD86, Wil80, Ano13]. **achievement** [Jam06]. **achievements** [Hae12]. **Acid** [LE91]. **ACM** [Ano99, Ash87, Fis15, Owe12, Set17, CAC14b]. **across** [BSK⁺15]. **Active** [BB16]. **activity** [Dav13, Ell13]. **Actor** [Hew13]. **Ad** [Cha94]. **Ada** [Swa13]. **adaptivity** [Sie13]. **Add** [Fra06]. **Adding** [Ano09a, Mai06]. **additional**

[AH85]. **adventure** [Lom05]. **African** [CFK⁺91]. **After** [Daw16, Hod04b, Mur12, Coo12b, CP00, Dav13, Gal06, Par14]. **Again** [Cas01, Res17]. **Against** [LA12, DB04]. **Agar** [CK02]. **Age** [Hal13, Kov03, MBC06, Cop12b, Got96, Hal14, SG17, Bol84, Hod06a, Sal12, Bea84, Hai16, Sut85]. **Agencies** [Kru05]. **Agent** [Cas01]. **Agnes** [Bur11]. **AI** [SCT⁺17, Cop09, Cro94, Lev17, Yap12]. **aid** [PA11b]. **al** [CFK⁺91]. **al-Khwarizmi** [CFK⁺91]. **Alan** [Ano99, CK84, Chr16, Coo06a, Dys12a, GKO95, Ham16, Hod12b, Hof85, Kru05, Lie11, Lip11, May61, MMB13, TDCKW84, AB00, AW77, AH85, Ano96, Ano00a, Ano00b, Ano09b, Ano12b, Ano12a, Ano12f, Ano13, Ano15a, App12, Asp80, AB12, AB14, Bar98, Bau12, Ben12, Blu14, Bre12a, Bre12c, Bro09, CK12a, Cap05, Cas01, Cas13, Che93, Chr10, Chr13, CM96, CS12, CBB12, Coo12b, Coo12c, Coo12d, CV13a, CvL13, CP96, CP99, Cop05a, CP12b, CGLWVR12, Cop12a, Cor07, Dav13, Daw16, DC12, DC13, Don14, Dow13, Dys12a, Ell13, FH15, FB17, Fre86, Fri05, GMC12, Gam13, Ghe11, Gla01, Gla03, Gla04, GR12, Gla12, Gol12, GKO95, Got96, Gou99, GC12b, GC12a, GC12c, GC12d, GG13, Hae12, Har12a, Hel17]. **Alan** [Hen11, Hid12, Hil93, Hil91, Hoc87, HG89, Hod83a, Hod83b, Hod85, Hod88, Hod89a, Hod89b, Hod92, Hod94a, Hod94b, Hod95a, Hod95b, Hod97a, Hod97b, HP00, Hod00, Hod01, Hod02a, Hod02b, Hod03a, Hod03b, Hod04a, Hod04b, Hod08a, Hod08b, Hod09, Hod12c, Hod12a, Hod12b, Hod14, Hou12, Hym12, Irv04, IM13, Jac12, Kie12, LCKBJ12, Lea05, Lea07, Lea12, Lei01, Lem04, Lem12, Lie11, Liv02, Lol13, Lov04, Mac12a, Mac12b, Mar13b, MD11, Mei12a, Mic08, MC96, MJ84, Müh09, Nan03, Nau09, New55, New12, New03, Num05, OF03, O'R12, Odi12, Pap12, Par14, Pat04, Pat07, Pet08, Pic03a, Pit14, Ran72a, Ran72b, Rob97, Sal04, Sal12, Sau93, Sev12, Sie12, Sol87, Sor05, Str15, Swa13, Tau56, Ter11, Teu04a, Teu12, The87, THWV88]. **Alan** [Tur42b, Tur59, TP06, Tur12, Tur15b, Tur15a, Und13, Unk84, Vin13, Vos13, Web12, Wel12, Whi87, Whi91, Yan12, Zab95, Zab12, Zas18, de 12, vL13, And08, Ano14, Asp84, Avi14, Chr15, Dal12b, Ers84, Hof83, Lav12, LH83, Lov04, Rid84, Shi14, Shu87]. **Alana** [Hod02b]. **AlanTuring.net** [CP01]. **Algebraic** [Cha95]. **Algebras** [HTG12]. **ALGOL** [FOO71, FOO71]. **Algorithm** [Cai12, BFP07]. **Algorithmic** [DH10, Dow14a]. **Algorithms** [Gur95, Par17, SGV94]. **Alignment** [Don14]. **alikes** [BA05]. **All-Against-All** [LA12]. **alle** [Dys12a]. **allegations** [Irv04]. **Allen** [GC12e, Sal12, SCT⁺17]. **aller** [GKO95]. **Allgemeine** [Tur60a]. **Allies** [AWL⁺88]. **Almost** [Tau61b, Tur35a]. **Always** [OSZ03]. **Am** [Hod94c]. **America** [Kru05, DB04]. **Americas** [Kru05]. **amplitude** [Dut10]. **analog** [Cor17]. **Analyses** [WS00]. **Analysis** [Cuc12, KW12, Kle95, Tau63b, AB12, AB14, Blo98, CP10, DDL01, Ghe11, Mad12, Sie14]. **Analyst** [Wil71]. **Anatomy** [Wal95, Wal09]. **ancestry** [GC12e]. **Andrew** [Asp84, CK84, Hof83, LH83, Rid84, Sal12, Shi14, Shu87, vL13]. **Anecdotes** [SHH81, THWV88]. **Anerkennung** [Hod12b]. **angle** [Pro17c]. **Anhang** [Tur60a]. **Animal** [Mur12, Poo92]. **Annals** [Boo52]. **Anniversary** [CFK⁺91, TDCKW84, Fis17]. **annotated** [Lip11, Pet08, Wil10]. **Annual**

[ACL12]. **anticipation** [CP96, Dow14a, Goo00]. **Ants** [HL02]. **apology** [Ano09b, Nau09]. **appalling** [Bro09]. **Appel** [Shi14, vL13]. **appendix** [Tur60a]. **Apple** [Pat04, Lem04, Lem12, Vin13]. **Application** [Chu13, EH91, Tur36, The87, Tur37b]. **Applications** [ACL12, BAC14, Kle95, Kru05, Tur41a, Zab12, DIMV11, DMV12, Soa16, Gas16]. **Applied** [BBST53, GGZ06]. **approach** [GAM11]. **Approaches** [DP02, BBLT06]. **approximations** [Tur38b]. **Arbeiten** [Hod12b, ST12]. **Archimedes** [Bra13]. **architect** [Got96, GW14]. **Architecture** [Mak95]. **Archive** [CP01]. **Arid** [KW12]. **Art** [Gol12, GF91]. **Article** [Goo92, The87]. **articles** [FF63]. **Artificial** [CP04, Cop04, Cop05b, Edm03, Fur12, Wie12, Yan12, AB00, Bod17, Moo03b, Web12, FRT14]. **artikkel** [The87]. **Artilect** [DH09]. **Artin** [Boo06a]. **Artistic** [Mas12]. **arvoitus** [HP00]. **Asimov** [CFK⁺91]. **aspects** [The87]. **aspekter** [The87]. **Asperger** [Jam06, OF03]. **Aspray** [CFK⁺91]. **assessment** [de 12]. **Association** [Sof83]. **astronomy** [FF91]. **Astrophysics** [Tau63c]. **Asymptotically** [OSZ03]. **Atanasoff** [Ano96, Smi10]. **attribute** [EH91]. **Auction** [Ano15a]. **Aufholjagd** [Hod94d]. **Australian** [CFK⁺91]. **Author** [Pit14]. **authorship** [Fie15].

Automata
[Dow12a, IT12, Mar13a, Tau63b, Tur60a, DIMV11, DMV12, Sha09a, CFK⁺91].

Automaten [Tur60a]. **Automatic**
[And08, Ano49, AWL⁺88, Cop05a, Tur45]. **Automatism** [Eri03].

Automaton [MC12b, DDL01]. **Autonomy** [Cas01]. **aux** [Bia79]. **av** [The87]. **Ave** [Kru05]. **Avenue** [Kru05]. **avtomatov** [Tur60a]. **Award** [Ano99, Ash87, Fis17, Mic15, Var17, Ano14, Fie15, Fis15, Lip12, CAC14b].

Axes [Whi12].

B [And08, EW17]. **B.** [Hod06a, Sal12]. **Babbage**
[OS65, SHH81, Das14, Jon16, Swa13, Swa17, THWV88]. **Baby**
[Cop11b, Cop17b]. **Back** [Res17, Coa13, Coo12d, Moo15]. **Bacteria**
[Mar13a]. **Bad** [Pip04, Pip05, Hai17]. **Ballesteros** [Hid12, Hid12]. **Balliett**
[Kru05]. **Bamford** [Kru05]. **Banburisms** [Sim17b]. **Banburismus** [Sim17a].

banknote [Hum14]. **Barrier** [NA06]. **barriers** [BBLT06]. **Barry**
[Chr15, Löw16]. **Based** [Cai12, Mar11a, EH91, Tur38c, Tur39, Tur65]. **Basic**
[Kru05, Dav65]. **Basis** [Dys12a, Fre86, Nan03, Tur90, Tur52]. **Basque**
[JTS97]. **battle** [SM07]. **Bayes** [EW17, Goo00, McG11, Sim17a]. **Bayesian**
[Fie06, Fie06]. **Bayley** [TB12]. **BCS** [Don01a]. **Be** [Cha16]. **beaten** [Hej07].

beautiful [Vos13]. **Beaver** [Bra95]. **become** [Fie06]. **Before**
[CFK⁺91, RA04, RA03]. **began** [Das14]. **Begegnung** [GKO95]. **Behavior**
[Dre10, Shi04]. **Behaviorist** [Wha09]. **Behind** [RA04, Hod12b, RA03].

Beijing [ACL12]. **Being** [Pel09, Dav13]. **belated** [Ano09b]. **Belief** [PR17].

Berechenbarkeit [ST12]. **Berners** [Jor07]. **Berners-Lee** [Jor07].

Bernhardt [Nic17, Tho18]. **berühmt** [Hod12b]. **Berührungspunkte**
[GR12]. **Better** [BBF03, Wel02]. **Between**
[Gla04, Dys12a, Emm13, GKO95, LL12]. **Beyond** [Has95, Hod12d, Kan12,

Roc12, MC12a, Sie95, Bra13, Fre12c, SCT⁺17, GKO95]. **Bicentenary** [CFK⁺91]. **Bifurcation** [RMP11, Dil05]. **Big** [Wat12b, Coo12d, Str99]. **biggest** [Bie12, Cop17g]. **bilinear** [TT56]. **Bill** [Hou12]. **binario** [Hid12]. **biochemical** [GAM11]. **Biografie** [Ano12b]. **biographer** [McG12]. **Biographies** [Chr13, Wei88]. **Biography** [Hod04a, CFK⁺91, Hod12a, Smi10, Tur15a, Ano12b]. **bioinformatics** [GMC12]. **Biological** [DP02, Mit12, Mei12b, SNUM03]. **biologischen** [Mei12b]. **Biology** [Mur93, Sau93, GMC12, HL02, Man90, Mis09, Zas18]. **biomathematics** [GMC12]. **Biomedical** [Mur12]. **Biometrika** [Goo92]. **Birth** [Ber16, Hod06a, Nic17, Tho18]. **bis** [Hod12b]. **Bit** [Cas06a, Hej07, Hid12]. **Bletchley** [Sev12, Ano11b, Cop06, Cop17a, Goo79a, GW14, HS93, Sal04, Smi15b, Smi15a]. **blossoms** [Han12]. **Blue** [Kru05]. **Blueprint** [Cas06a]. **boat** [DB04]. **Body** [Cla72, Hof83]. **Bold** [Pic11]. **Bolter** [Bea84, Sut85]. **Bombe** [CFK⁺91, DK90, Gla03, Tur03, Dea98, Bur11, Car10, Tur04]. **Bombes** [CVC17]. **Book** [Ano04, Asp84, Avi14, Bea84, Bla14, CK02, Cha94, Chr15, Coo06a, CV13c, Dal12b, Ers84, Fef99, GC12e, Hai16, Hod06a, Hod06b, Hof83, Jon17, KP02, Lav12, Lov04, Nic17, Nof17, OS65, Pet18, Rid84, Rus89, Shi14, Smi02, Smi14, Tho18, Tur40, Wil10, vL13, Hod14, Lip11, Par14]. **Books** [CK02, CK12b, Día12, LH83, Smi14]. **Boosts** [Fis15]. **Bot** [Bie12]. **boundaries** [Fie15]. **Bounded** [Gur95]. **Bowen** [Jon17, Pet18]. **Box** [EG12]. **boyish** [Bie12]. **brackets** [Tur42a]. **Brain** [Dal12a, Mur12, Ano12h, Cop12a, JTS97, PA13, PA13]. **Brains** [IM13, RA03, RA04, Sie12]. **Brake** [Hic08]. **Break** [NA06]. **Breaker** [Ano15a, Hen11]. **Breaking** [Bat17, Hil00b, LJWH97, RA03, RA04, Whi87, WH87a, WH87b, WH88a, WH88b, Rob17, Rob97]. **breakthroughs** [Haw05]. **Brett** [Kru05]. **Bridge** [BCT10]. **bridging** [Dys12a]. **brief** [CFK⁺91]. **Bright** [Ken17]. **Bringing** [Cop09, Ste12b]. **Bristow** [Pit14]. **Britain** [Cha16]. **British** [Ano15a, WCK89]. **Broadway** [Kru05]. **broke** [Hea15, Lem04]. **Broken** [AWL⁺88, Mac12b]. **Brown** [Nau09]. **Brückenschlag** [Dys12a]. **Buifendam** [AWL⁺88]. **Build** [And08, Cop05a, Cop12a]. **Building** [Lav12, Len95, Len09, LCKBJ12, DB04]. **Bursts** [ÇG12]. **Business** [CFK⁺91, Wat12b]. **Busy** [Bra95]. **byte** [Cle17, CFK⁺91].

C [AWL⁺88, PC88]. **CA** [CS11a, USE83]. **Cabinet** [Coa13]. **cafe** [Ive15]. **calculability** [Sie14]. **Calculable** [Kar95]. **Calculating** [Ano88, AWL⁺88, CFK⁺91, Jon16]. **calculation** [Tur43]. **calculations** [Tur53]. **Calculator** [Tur46, Tur05b, AWL⁺88]. **Caldwell** [Kru05]. **Cambridge** [Ano04, CFK⁺91, CDL12, Kru05, Nic17, Flo17, HM02]. **Campbell** [CFK⁺91]. **Campbell-Kelly** [CFK⁺91]. **Can** [Coo06c, Den04, NA06, Tur91, Wat95, Wat09, Wie12, Tur60a, TvN99]. **Canada** [Sof83, Kru05]. **cancellation** [Boo52, Tur50c]. **canciones** [Hid12]. **Cantor** [Lom05]. **Capsule** [TDCKW84]. **Carpenter** [AWL⁺88]. **Cartesian**

[Eri03]. **Case** [TDCKW84, Zde03, Che93]. **Cash** [Tur01c]. **castration** [Dav13]. **catalogue** [AH85]. **Catalytic** [CP12a]. **Catching** [Hod94d]. **Cathedral** [Bla14, CK12b, Día12, GC12e, Sal12, Dys12c]. **Cayley** [dC11a]. **Ce** [Mar13b]. **celebrate** [Fis17]. **Celebration** [Owe12, Set17, Dic13, Hae12]. **Cellular** [Dow12a, LGB11, Mar13a, DDL01]. **Centenary** [CDL12, Ano12c, Ano12h, Bre12b, Coo12e, Dys12b, GMC12, Hae12, Rei12, Sal12, Wel12, BAC14, Owe12]. **Central** [Zab95]. **centuries** [McG11]. **Century** [Rus89, B⁺11, GGZ06, Her88, Her95, Tay98, Wol17, MHR80]. **certainty** [GKO95]. **Ceruzzi** [TDCKW84]. **chain** [Tia11]. **Challenge** [SCT⁺17]. **changé** [VB15]. **changed** [Haw05, VB15]. **changing** [Coo08]. **Channel** [CEL10, Whi12]. **characters** [KAB99]. **Charles** [OS65, Wil10, SHH81, Swa13]. **Chasing** [Kru05]. **Checking** [Tur49].

Chemical
[Fre86, HSD09, Nan03, Tur90, WS00, Dav13, McG12, Poo92, Tur52]. **chess** [CP17a, Lev88]. **Child** [Pro17a, Ste12b]. **Child-Machine** [Ste12b]. **China** [ACL12, BAC14, Set17]. **Chlorite** [LE91]. **Chris** [Nic17, Tho18]. **Christof** [Kru05, Lov04]. **Christos** [Ano04]. **Church** [AD12, BA05, Cot03, Dav06a, Dow12a, Gal06, NT42, Par17, Pic11, Sie14, Tay98, Tim04, Tur42a, Yao03, Zie09]. **CiE** [BBLT06, CLS07, CDL12]. **Cipher** [AWL⁺88]. **Circular** [LA12]. **claims** [McG12, Par14]. **Clarendon** [Hod06a]. **clash** [WB12]. **Classical** [Kru05, Yao03]. **Classics** [Man90]. **Claude** [SG17]. **clock** [Sut12]. **Closed** [LKE93]. **Closing** [Den12a]. **cloth** [KP02, Nic17]. **Co** [Fie15, Gla04]. **Co-authorship** [Fie15]. **Co-operation** [Gla04]. **Co**. [CFK⁺91]. **Coalgebraic** [Jac11]. **Coat** [Mur12, BSK⁺15]. **Code** [Ano15a, GC12a, RA03, RA04, Whi87, WH87b, Bre12a, Bre12b, Hen11, LJWH97, Mac12b, McG11, Moo14, Rob17, Rob97, SM07, WH87a, WH88a, WH88b]. **Code-Making** [GC12a]. **Codebreaker** [And08, Dav13, Hil00a, McG12, Bro13, Cop05a]. **Codebreakers** [HS93]. **Codebreaking** [GC12a, Cop06]. **codes** [DB04, Hea15, Hil00b, WB12]. **Coding** [Joy00, OG12, Whi12]. **Cognition** [Har12a]. **Cognitive** [AWL⁺88, Wel04, Wie12]. **Collaboration** [Bro05, MJ09]. **Collected** [AWL⁺88, Kid96, Tau61a, Tau61b, Tau63a, Tau62, Tau63b, Tau63c, Tur01a]. **Collection** [MHR80, FF63]. **colorful** [KAB99]. **Colors** [BT12]. **Colossal** [Hai17]. **COLOSSUS** [Ran76, Cop06, Shi12]. **Comes** [MBC06]. **Coming** [Wat12]. **Commentaries** [AWL⁺88]. **Commentary** [Luc95, Luc09, Zab12]. **Comments** [Tro93, Tro95, Wil71]. **Common** [Flo17, Lev17, FRT14]. **common-sense** [FRT14]. **Communication** [Che93]. **Commuting** [TT56]. **Companion** [Chr16]. **Company** [KP02]. **Comparison** [LL12, WS00, Lie11, PC88]. **compendium** [Lev88]. **Compiled** [TB12]. **Complete** [CP12a]. **Complexity** [Axe12, Ben95, MC12b, MD11, Mar11a, NW12, HS14, Ste90, Zie09]. **composer** [Ano12c]. **Computability** [AB12, AB14, BBLT06, Coo06b, CLS07, CDL12, Dow14a, Gas16, Kle95, Soa07, Tur37a, dLMSS56, Che93, CP10, Lip11, Pet08, ST12, Soa14, Soa16, SS15, Löw16, Nof17]. **Computable**

[Chu13, Fai10a, FHM14, OG12, Tur36, Dav65, Ghe11, The87, Tur37b, Zen13, Coo08]. **computably** [Fai10b]. **computadora** [Lea12]. **Computation** [ACL12, Aho12, Ano49, AWL⁺88, Bac12, Baj12, BAC14, Bee95, Buz12, Con12, Coo12a, Dah95, Den12a, DW12, Den12b, Den12c, DC11b, Dre10, DL06, EGW04, Fra12, Fre12a, Gel12, GC12b, Hew13, Jac11, Min72, Mit12, QSW11, Ros12, Sie95, Weg12, Ano04, Blu14, Mar11b, Pap03, Zen13, CLS07]. **Computational** [Aho12, CM10, DC12, Mar11a, Müh09, MJ09, Tra12, Wha09, Wie12, BBLT06, Coo08, DC13, HS14, The87, Zie09]. **Computationalism** [Sch02]. **Computations** [Fen95]. **Compute** [Coo06c, CS11b]. **Computer** [Ano51, Ano12c, Ano16, Bea84, Ber16, Bia79, BFG⁺12, Bri90, CK02, CP99, CP04, CP12b, Cop11a, Cop11b, CP17a, CL17b, CL17a, CH83a, CH83b, Dav95a, Eps95, EBR09, Eps09, Eva81, Fly02, Har12b, Hod06a, KP02, Ken89, Kil14b, Lap96, Lev88, Mic80, Nic17, Spr12, Sut85, Tho18, TDCKW84, Tur72, Wat12a, WTP⁺06, WCK89, Aga01, Ano96, Ano13, Asp80, BB12a, BB12b, Bre12c, Bro97, BDD15, CK12b, Cop05a, Cop12a, CSS17, Cor17, Das14, Dav00, Dav12, Dew89, Dew93, DT12, Dys12a, Fie15, Goo84, Got96, HH84, Hol90, HH90, Ire17, JTS97, Kil14a, Lea05, Lea07, Lea12, Lie11, dBPZM10, Shi12, Smi10, Smi05, Str99, Tur50b, Tur51b, Bol84, BTHS12, Dys12a, Spr12, Smi02, And08, Coo06a]. **computer-science** [Bre12c]. **Computerizing** [Bee95]. **Computers** [BBST53, Bia79, Dav95b, DB05, Dys12a, FF63, Goo79a, IM13, Lie11, NA06, Tau63b, Tim04, Wat12b, Wat12c, Cop06, Cor17, Jac12, LCKBJ12, Ran72a, Ran72b, Ran17a, Sch04a, CFK⁺91, Lav12]. **Computes** [CDL12]. **Computing** [And08, Bow53a, Bra13, Bul15, CFK⁺91, CH16, Cop04, Cop05a, Fef99, Hin17, Kov03, MHR80, Par12, Ros12, Swa13, Ted15, Tur45, Tur50a, Tur95b, T⁺06, Tur09, Wat12d, CS11a, CP17b, Cop17h, Dys12b, Hen11, HP15, Jac12, LTM⁺51, Mei12a, Mis09, Wat12m, Yan12, Zie09, CFK⁺91, CP01, Cas13, Luc95, Luc09]. **Concept** [TDCKW84, Kan12, Pro17d]. **conceptions** [Coo08]. **Concepts** [CM96, Mak95, PR10]. **concerning** [Irv04]. **Concise** [Mar11b]. **Concurrent** [HP88b, HP88a]. **conditional** [FRT14]. **Conference** [ACL12, Ano49, Ano51, BBLT06, BFG⁺12, CS11a, CLS07, CDL12, DMV12, MBS11, Sof83, USE83, WTP⁺06, DIMV11, Set17]. **Conferences** [WCK89]. **conferenza** [Odi12]. **Configurations** [Jea12]. **Confirmed** [Ano15b]. **confirms** [Irv04]. **Conflicting** [Zde03]. **Confluence** [Gan95]. **Conjecture** [Boo06a]. **Connecting** [AS08b]. **Connection** [Bea89, Goo00]. **Connectionism** [CM96, CP17b, Teu04b, CP96]. **Connections** [AS08a]. **Consciousness** [Wat12f, Wat12m]. **Consensus** [Dav06a]. **Consequence** [Szu12]. **Conservative** [DL06]. **Consideration** [Fre12a]. **Considered** [Fre12a]. **Constructibility** [Edm03]. **Construction** [Wil80]. **constructivity** [Asp80]. **contact** [GR12]. **Contemporaries** [Lav12, LCKBJ12, Dal12b]. **Contemporary** [Kru05]. **Contest** [Loe95, Loe09, Bro97]. **Context** [Hod12e, Sch12a]. **Continuous** [Tra12, Tau62]. **Contribution** [EW17]. **Contributions** [Gla04]. **Controlled** [AWL⁺88]. **Controversia** [And84]. **controversy** [McG11, And84].

conventions [Tur51a]. **Convergence** [RV12]. **Conversation** [Hut95, Hut09, LC01, TP06]. **conversations** [WS16]. **conversion** [Tur37c]. **convicted** [Dav13]. **conviction** [Ell13]. **Cooper** [Chr15, Löw16]. **Copeland** [Hai16, Hod06a, Jon17, Pet18, Sal12, And08]. **corneae** [BSK⁺15]. **Corporation** [Tur01c]. **Corps** [Hod94e]. **Correction** [Tro95, Tur37b]. **Correspondence** [AMKM66, BSPI65, HLOS65, AH85]. **Coruña** [DMV12]. **Costs** [ZM08]. **could** [BB12a, BB12b, Jac12]. **Counterpoint** [Shu87]. **Counting** [Kör96]. **counts** [Sch04a]. **course** [Sha09a, Sor05]. **Cover** [Mau09]. **Coverand** [Cas06a]. **cracked** [McG11, Moo14]. **cracker** [McG12]. **Cream** [Sch04b]. **Created** [Isa14, Haw05, Tia11]. **Creativity** [BBF03]. **Cribs** [Gla03, Tur03]. **Crime** [Cha16, Cop17c]. **Critique** [Gla03, Tur03]. **croqué** [Lem04]. **croquée** [Lem12]. **cross** [Tia11]. **cross-diffusion** [Tia11]. **Crossley** [CFK⁺91]. **crunched** [Lem12]. **cryptanalysis** [Goo00]. **Cryptography** [Kru05, Tur41a, Zab12, Blö12, Joy00]. **Cryptologia** [DKK⁺98]. **Cryptologic** [Kru05]. **Cryptology** [Chr10, Kru05]. **CSAC** [AH85]. **Cult** [ZM08]. **Culture** [Bea84, Sut85, Bol84, Emm13, Ive15, LC01]. **Current** [BFG⁺12, WTP⁺06]. **cyberculture** [TJC03]. **Cybernetics** [ER68]. **Cybersecurity** [Hel17]. **cybertragicommedia** [Pat07]. **Cyberworld** [Pip04, Pip05]. **Cylons** [Mar13c]. **Czech** [BFG⁺12, WTP⁺06].

D [TB12, Ano11c, WWG12]. **Daisies** [Swi04, GMC12]. **damit** [Dys12a]. **data** [DB05]. **datafaglige** [The87]. **dauerte** [Hod12b]. **David** [Bea84, Fef99, Sut85]. **Davidson** [Sha12]. **Davis** [KP02, Kil14a, Kil14b]. **Dawn** [Wat12d, Dys12b, Wat12m]. **Day** [DW16]. **Days** [Bul15, Hus91]. **Dayton** [Gla01, Tur01c]. **DC** [Tur42b]. **Deadheads** [Wat12e]. **Deal** [Par12]. **Death** [CFK⁺91, Moo14, Ter11, Hod02b, McG12]. **Deavours** [CFK⁺91]. **Debate** [DH09, Pro17b, Tro93, Tro95]. **Debs** [Smi15b]. **Decidability** [Whi17]. **decoded** [Tur15a, Chr16, Ham16]. **Decomposability** [Fai10b]. **defending** [Sha12]. **Definability** [CL02, Tur37a]. **Defined** [Edm03]. **definition** [HMRC88]. **degrees** [Fai10b]. **Delay** [Hod94]. **Delays** [LGB11]. **DELILAH** [TB12, Cop17d]. **delirio** [Paz03]. **delirium** [Paz03, PC06]. **dell'incomputabile** [Cap05]. **demasiado** [Lea12]. **demise** [Ste90]. **denies** [Irv04]. **denken** [Tur60a]. **dens** [The87]. **Dense** [Fu12]. **Dependent** [RV12, AKS11]. **Depth** [Ben95]. **depths** [Sim17a]. **Dermot** [Chr16, Ham16]. **Descartes** [Abr11]. **Description** [TB12, Nau93]. **Deserts** [She12, Smi14]. **Design** [Bro05, CG87, Hol86, HSD09, Liv02, HMRC88, Tau63b]. **desktop** [GC12e]. **deterministic** [Wel06]. **DEUCE** [Wil80]. **Deutschland** [GR12]. **Development** [AWL⁺88, Tur45, Tur72, Daw16, DT12, HS14, Mad12, Poo92, TDCKW84]. **Developments** [Ano88, AWL⁺88, Dow14c, Dow14b]. **Deviant** [CP10]. **Devil** [Par12]. **Dewdney** [Bri90, Ken89]. **Dial** [Kru05]. **Dialogue** [GF91, GG12]. **Did** [CP00, Hod08b, OF03, Poo91, Poo92, BDD15, Fie06, McG12]. **didn't** [Par14]. **Diego** [USE83]. **differential** [Dow13]. **différentielles** [Dow13]. **Diffusion**

[AWL⁺88, BVE11, CEL10, KW12, Kon12, AKS11, Ano15b, Dut10, Tia11]. **Digital** [AWL⁺88, BBST53, Bla14, Bow53a, Bul15, CK12b, Día12, Isa14, Mai07, Swa13, TDCKW84, Wat12f, Wat12g, Dys12c, GC12e, Ran72a, Ran72b, Ran17a, Sal12, Smi10, Wat12m]. **dígito** [Hid12]. **Dimensional** [Ano89, BVE11, IST⁺10, UST⁺10]. **directions** [Sch02]. **disabled** [Mai06]. **disciplinary** [Fie15]. **Discipline** [Ted15]. **Discourse** [Zde03]. **Discover** [Poo92, Poo91]. **discovery** [AS08a, Mei12b, Rob12, Soa14]. **Discrete** [RMP11]. **discussion** [The87, CBB12]. **Displacement** [LP11]. **dissertation** [Tur38c]. **distribution** [Leh70]. **Diverse** [BSK⁺15]. **Division** [Tur45]. **DNA** [CS11a, CS11a, QSW11]. **Do** [vEB12, CS11b]. **doch** [Hod12b]. **Does** [Fra06, Hut84]. **Doing** [Har12a, Las09, Las95]. **Domains** [LGB11]. **Donald** [CFK⁺91]. **Done** [Hod04b]. **Doran** [AWL⁺88]. **Dotcom** [Wat12h]. **dots** [Tur42a]. **Doubleday** [Kru05]. **down** [McG11]. **Dr.** [Gan54]. **Dream** [Hin17]. **dreamers** [VB15]. **dreams** [Lev06]. **drift** [Mai06]. **Driscoll** [Bur11]. **drøfting** [The87]. **DSLTrans** [BLA⁺11]. **dubious** [Hid12]. **Dudley** [THWV88]. **dudoso** [Hid12]. **Dummies** [vEB12]. **During** [RA04]. **Dustin** [Kru05]. **Dusting** [Fre12b]. **Duxford** [CK02]. **Dynamical** [Del06]. **Dynamics** [LGB11]. **Dyson** [CK12b, Día12, GC12e, Sal12].

E. [TDCKW84]. **Early**

[Bul15, Goo79a, Hus91, MJ84, Par12, WCK89, Web12]. **Easy** [Har12a]. **eboluzioaz** [JTS97]. **Eckert** [Ano96]. **eclectic** [Odi12]. **eclettico** [Odi12]. **Ecological** [Wel04]. **Economy** [Don01a]. **Ed** [Kru05, Shi14, AWL⁺88, Hod06a, Rus89, vL13]. **edge** [Hol18]. **Edited** [Ano04, And08, Chr15, Dal12b, Lov04]. **edition** [Sal12]. **Editor** [MMB13, EH91, CAC14a, Str65, Var14]. **eds** [AWL⁺88, Nof17]. **Education** [Kru05]. **effective** [Sie14]. **Efficient** [AG11, QSW11]. **Eight** [Mah10, Cha94]. **Eindhoven** [MBS11]. **einem** [Tur60a]. **einfache** [FOO71]. **Einführung** [ST12]. **Einstein** [Hol18]. **Elastic** [Liv02]. **Electrode** [LOM⁺01]. **Electronic** [Tur46, Tur72, Tur05b, Cop12a, Tur50b, Tur51b]. **elusive** [Moo03b]. **Embedding** [Edm95, Edm09]. **Embeddings** [OG12]. **emerged** [McG11]. **Emergence** [Coo06b, MJ09]. **empirical** [Goo00]. **encodings** [CP10]. **Encounter** [Liv02]. **Encounters** [Cra10a]. **encrypting** [Cop17d]. **Encyclopedia** [CFK⁺91, CF98]. **end** [Ive15]. **Enduring** [For12]. **Engine** [And08, Löw16, Cop05a, Tur45]. **Engineering** [MBS11, Smi05]. **engineers** [Ano96]. **enhancement** [Mei12b]. **ENIAC** [TDCKW84]. **Enigma** [AWL⁺88, Bro13, CK84, Hof85, Ran12, Shu87, Cap05, Hod83a, Hod83b, Hod85, Hod88, Hod89a, Hod89b, Hod92, HP00, Hod00, Hod01, Hod03b, Hod12c, Hod14, Sal12, Bur11, Cap05, Cas06b, CV13c, Cop04, Dav13, DB04, Goo00, Gre17, Hod94a, Hod94b, Hod02b, Hod03b, Joy00, Mah10, McG12, McG11, Par14, RA03, RA04, SM07, TDCKW84, Tur40, Tur99, Unk84, Asp84, Hof83, LH83, Rid84, Ers84]. **énigme** [Hod88, Hod01]. **Enjoying** [Sch04b]. **Enlightenment** [Gör95a]. **Enough** [CFK⁺91, DK90, Len95, Len09, RS03, Dea98]. **Entdeckung** [Mei12b].

Entertaining [Cra10a]. **Entscheidungsproblem** [The87, Tur36, Tur37b, Chu13, Whi17]. **enumerable** [Fai10b].
Environment [EH91, KW12, PA11a, CG87]. **epic** [Rob12]. **Epilogue** [Hod94g]. **Epistemology** [Bea89]. **Epstein** [WWG12]. **Equation** [Cha95, Dut10]. **equations** [Dow13, Dow13]. **Equivalence** [Tur35a].
Erfinder [Lie11]. **Ergodic** [Tau61b]. **Errata** [Ano88]. **Error** [Tur35b, ZM08]. **Errors** [Bod49, Tur48c]. **Ershov** [CL02, Fai10a, Fai10b, Fai11]. **Erzählung** [Hoc87]. **Esprit** [Hod94e]. **Essays** [MHR80]. **Essential** [Cop04, Hod06a, Hod06b]. **Estimation** [OSZ03]. **eta** [JTS97]. **Europe** [BBLT06, CLS07, CDL12, Löw16]. **every** [Pro17c].
Everyday [Cra10a]. **Evidence** [RAM95]. **Evolution** [Weg12, JTS97].
evolutionary [Lei01, Yan12]. **EVZI** [Ste12a]. **Exact** [PSS11]. **Exclusion** [Mai07]. **Excursions** [Bri90, Ken89, Dew89, Dew93, Hol18]. **Exercise** [BT12]. **exhibition** [Mac12b]. **Exhibits** [Ano02]. **expanded** [Blu14].
Experiment [WS00, Vos13]. **Experimental** [HSD09, RAM95, Dav13].
experiments [SNUM03]. **Explained** [Ano10]. **explanations** [Lei01].
Explorations [FB17]. **explores** [Mac12b]. **Exploring** [GC12e, Zen13].
extensions [Tur38a]. **Externalist** [Sch12c].

F.R.S. [Gan54]. **Facing** [Ran00]. **Factor** [EW17, Wri16]. **failure** [Coa13].
Families [OG12, Fai10a]. **famous** [Cop17e, Hod12b]. **fanden** [Hod12b].
Farben [BT12]. **Fast** [KvLP88, SGV94]. **Faster** [Bow53a, Wel02]. **fastest** [Cop12a]. **Father** [CFK⁺91, CP12b, Dys12a]. **fatherhood** [Cor17]. **Faults** [ÇG12, Ran00]. **Fauvel** [CFK⁺91]. **favour** [Moo15]. **Features** [Sch04b].
February [CV13b, Tur47, Tur95a]. **Feeling** [Har12a]. **Feigenbaum** [TDCKW84]. **Fibonacci** [Swi04]. **Fifteenth** [CFK⁺91]. **Fifth** [Kru05, TDCKW84]. **Figuring** [Cra10a]. **Files** [Ano02]. **film** [Hod14]. **filter** [Zas18]. **Filtering** [Cai12]. **Filtering-Based** [Cai12]. **fingerprints** [GAM11].
Finite [Fin95, Min72, Tur38b, Whi12]. **Finnish** [HP00]. **First** [Ano16, Chr10, Lav12, Ash87, CP17a, Ire17, LCKBJ12, PA13, Tay98, Zas18].
fish [Cop17g, HM96, KA96]. **Flat** [KW12]. **flower** [Han12]. **Flowers** [Hai17].
fly [Gub86]. **Folk** [CM96]. **Following** [Pro04]. **fondamentale** [Bia79]. **food** [Tia11]. **Fools** [DV09]. **footsteps** [Yan12]. **foresaw** [Sie12]. **forest** [Rob97].
Foreword [Teu12]. **Forgotten** [CP99]. **Formal** [Dow12a, NT42, Sha09a, WB12]. **Formation** [BB16, KW12, Kon12, RMP11, WS00, Daw16, DDL01, GAM11, Mei12b, Rei12, SNUM03]. **Forming** [Coo12a]. **forms** [Tur48b]. **formula** [GC17a]. **Foundations** [Kru05, Sch12c, Ghe11, Zie09]. **Four** [Smi14, IST⁺10, UST⁺10, VB15, Kru05].
four-dimensional [IST⁺10, UST⁺10]. **Fourier** [DDL01]. **fractal** [dBPZM10]. **fragility** [Lei01]. **frame** [Cro94]. **Free** [LKE93, Pro17b, Llo12].
freedom [Lom05]. **French** [Ano96, Bia79, Bre12c, Dow13, Gou99, Hod88, Hod01, Lea07, Lem04, Lem12, Lom05, Mar13b, VB15]. **Frenkel** [CFK⁺91].
Friendly [PA11a]. **Frontiers** [SG18]. **FRS** [AW77, AH85]. **Fuller** [CFK⁺91].
Function [Tur35b, Leh70, Leh56, Tur37c, Tur43, Tur53]. **Functions**

[Tau61b, Zde03, Dav65]. **Fundamental** [Bac12, Bia79]. **Fusion** [MJ09].
Future [CH16, Moo03a, Web12].

Game

[Bra95, Cop05b, WS16, Cho09, Hod14, Las09, Las95, Lon09, Pic03b, Cho95].
Games [BBST53, LW11, Tau63c]. **Gandy** [Dah95]. **gap** [Dys12a]. **Gardner**
 [AWL⁺88]. **garuna** [JTS97]. **garunaren** [JTS97]. **Gaussian** [Tur35b]. **Gave**
 [Hod06a, Jac12]. **Gay** [Cha16, Mar13c, Ell13, Mac12a]. **Gaylons** [Mar13c].
Geeks [Isa14]. **Geheimschreiber** [Joy00]. **Geist** [Mei12a, Hod94f]. **geistige**
 [Dys12a]. **gelang** [Dys12a]. **gene** [Blo98]. **genealogia** [Cap05]. **genealogy**
 [Cap05]. **General** [CH83a, CH83b, NA06, Szu12, LTM⁺51, Tur60a].
generalizations [Nor14]. **Generation** [TDCKW84]. **genesis** [Das14].
génio [VB15, Ano12b]. **genio** [Rig91]. **Genius**
 [Ano12b, OS65, Phi65, Hai17, Hen11, Hil93, Hil17, Mac12b, Par14, Rig91].
Geniuses [Isa14, VB15]. **Genome** [Kov03]. **Geometrical** [DL06].
Geometry [Lon09, Tau62]. **George** [CK12b, Dia12, GC12e, Sal12]. **Gerdes**
 [CFK⁺91]. **German** [AWL⁺88, Ano12b, BT12, Blö12, Bre12a, Dys12a,
 FOO71, Fur12, GR12, Gla12, GKO95, Hil00b, Hoc87, Hod94d, Hod94e,
 Hod94f, Hod94g, Hod94h, Hod94i, Hod94j, Hod94k, Hod94c, Hod94l, Hod94m,
 Hod12b, Lie11, Mei12a, Mei12b, OW12, Pil12, ST12, Spr12, Tur60a, Tur87].
Germany [GR12]. **Gets** [Wat12a, Ano09b]. **Gettier** [PR17]. **Gewissheit**
 [GKO95]. **Ghost** [Cha94, Mei12a]. **Giovanni** [Nof17]. **given** [Dav13]. **Giza**
 [JTS97]. **gjennomgang** [The87]. **Glue** [PSS11]. **glycolytic** [Dut10]. **Gnirut**
 [Pla09]. **Go** [Wat12c]. **Goal** [Hau03]. **goals** [Hol86]. **God** [Haw05]. **Gödel**
 [Bre13, Hol18, Jor07, Ken17, Lom05]. **Goes** [Ano15a, Lew78]. **Going**
 [Mau09]. **Goldreich** [Kru05]. **Good** [OSZ03, Pip04, Pip05, Ano12h]. **Google**
 [Fis15]. **Gordon** [Nau09, GW14]. **Got** [Poo92, Poo91]. **Gower** [Tia11].
Grace [Wat12j]. **Gradient** [LKE93]. **Gradient-Free** [LKE93]. **Grammar**
 [Mar13c, EH91]. **grands** [Ano96]. **Graphs** [dC11a]. **Great**
 [Kru05, Lap96, Lov04, RM00b, RM01, Cop17h, RM00a, Rob97, Teu04a, Ano96].
Group [Isa14, Sof83, Tau61b, Tur38a]. **groups** [Boo52, Tur38b, Tur50c].
Grow [Swi04, GMC12]. **Growing** [LGB11]. **Guard** [THWV88]. **guide**
 [CBSW17, Mar11b, Jon17, Pet18]. **guided** [Lip11, Pet08].

H [Ano04]. **Hackers** [Isa14]. **Hacking** [Hea15, Pat04, Pat07]. **Hairs**
 [Ano06b]. **Haldane** [EW17]. **Half** [Rus89, Her88, Her95]. **Half-Century**
 [Rus89, Her88, Her95]. **Hall** [Kru05, Don14]. **hallmark** [Shi04]. **Halting**
 [Cha95, Fra06, Hut84, Wel06]. **Hamkins** [Wel06]. **Hamkins-Kidder** [Wel06].
handbook [Tur50b, Tur51b]. **Hard** [Har12a]. **Hardback**
 [Jon17, Hod06a, vL13]. **hardcover** [CK12b]. **Hark** [Kru05]. **Harmful**
 [Fre12a]. **Hartree** [Ano88, AWL⁺88]. **Harvard** [AWL⁺88]. **hbk** [Shi14].
Heads [Wat12e]. **held** [Ano51, Man90]. **Help** [Coo06c, DW16, ST12].
Helquist [Kru05]. **Henry** [CFK⁺91]. **heretical** [Tur96]. **Herken** [Rus89].
hero [BDD15]. **heute** [Hod12b]. **heutigen** [Dys12a]. **hexagonal** [OS91].

Hidden [SW10, Smi15a]. **Hierarchy** [CL02, Fai10a, Fai10b, Fai11]. **High** [Ano49, GvN51, vNG47, Bro97, Ive15, Jam06]. **high-end** [Ive15]. **Higher** [Nor14]. **Hilbert** [B⁺11, Cop17e]. **Hillston** [BTHS12]. **himself** [McG12, Par14, McG12]. **hinter** [Hod12b]. **histoire** [VB15]. **historic** [Lip11, Pet08]. **Historical** [Hai17]. **History** [AWL⁺88, CFK⁺91, CP01, Cop11a, Cop11b, CL17a, DKK⁺98, Eva81, Fef99, MHR80, Goo79b, Haw05, HHW08, Mah10, Smi15a, TJC03, VB15, CFK⁺91, TDCKW84]. **Hitler** [Cop17g, Hea15, Moo14, Rob17]. **HL** [Hou12]. **Hodges** [LH83, Sal12, Shu87, TDCKW84, Asp84, CK84, Hof83, Rid84]. **Hold** [Loe95, Loe09]. **Holling** [Tia11]. **Homage** [Cas01]. **hombre** [Lea12]. **Home** [Hod97b, THWV88, Hod97a]. **homme** [Lea07, Lem04, Lem12]. **homosexual** [Dav13]. **honor** [Hym12]. **honors** [Sor05]. **honours** [Ano12c]. **Hopf** [Dil05, RMP11]. **House** [Kru05]. **Hub** [Gar95, Gar09]. **Human** [Cop05b, Hic08, Mau09, Pel09, Ste17, JTS97]. **hunted** [McG11]. **Husson** [TDCKW84]. **Hut** [Mah10]. **Hydrodynamics** [Tau63c]. **Hyperbolic** [Mar13a]. **Hypercomputation** [Cot03, Dav04]. **Hypercomputational** [Sta04]. **Hypotheses** [Zie09]. **Hypothesis** [Boo06a, EW17, GAM11, Boo06b, Tim04].

Ian [Kru05]. **IBM** [TDCKW84]. **ICL** [CFK⁺91]. **Icon** [CK02]. **Idea** [Wol16, Gou99, Str99]. **Ideas** [CP99, Dow14c, EGW04, Gan95, Hod06a, Nof17, Coo12d, Daw16, Dow14b, Rob97, SS15, Wol16]. **idée** [Gou99]. **Identification** [Tra03]. **Idiotic** [Sch04b]. **IEE** [Don01a]. **If** [Bri95, Bri09]. **II** [Bre12a, Goo92, Kru05, Bre12a, GvN51, Goo79b, Sal04, Tau61b, Tia11, Tur51b]. **III** [Tau63a]. **Illogical** [Hel17]. **Illustrated** [LH83]. **Illustrator** [Kru05]. **im** [Lie11]. **Image** [CFK⁺91]. **Images** [Mak95]. **Imagine** [Emm13]. **Imitate** [Pel09]. **Imitation** [Cop05b, Hod14, Hai17, WS16, Cho09, Las09, Las95, Lon09, Pic03b, Cho95]. **Immortal** [Jea12]. **Impact** [Ano88, AWL⁺88, CvL13, Hop12, Nof17, CBB12, Pap12, SS15, Chr15, Ano14, Avi14]. **Implementation** [RTM04, SGV94]. **Implementing** [dBPZM10]. **implications** [Lei01]. **Impossible** [ApS65, BT12, Lon09, SHH81, AMKM66, BSPI65, HLOS65, Str65]. **imprint** [DT12]. **Improvements** [Tru11]. **Inaugural** [Ano51]. **Inclusion** [Mai07]. **Incomplete** [BLA⁺11, Dal12a]. **Incompleteness** [Fra06, Sut13]. **Incomputability** [Coo12b, Soa07]. **Incomputable** [Coo12c, Cap05, Coo12d, Coo12e]. **independent** [Ive15]. **Indianapolis** [Lip11]. **Indistinguishable** [Bre13]. **Individuals** [HTG12]. **inference** [Fie06]. **Inferentialism** [CM10]. **Infinite** [CEL10, Min72, Whi12]. **Infinitum** [Cha94]. **Infinity** [Cha94]. **influence** [Abr11, Gla12]. **Influences** [Dav95a]. **Info** [DC12, DC13]. **Info-Computational** [DC12, DC13]. **Inform** [San05]. **Information** [Baj12, Hai16, Roc12, SG18, Cop12b, Sal12, SG17, Cer04]. **Informationierung** [Pil12]. **Informatique** [Bia79, Bre12c, Lea07]. **informatization** [Pil12]. **Informing** [Coo12a]. **ing** [Vos13]. **ingénieurs** [Ano96]. **inhibition** [Mei12b, Mei12b]. **inhumane** [Nau09]. **Inmos**

[AWL⁺88]. **Innovation** [AWL⁺88, Don01a, Jon16]. **Innovators** [Isa14]. **input** [IST⁺10]. **insect** [BSK⁺15]. **insights** [Poo92, Var17]. **Inspired** [Har12b, Hod14, Zas18]. **instabilities** [Dil05, RR12]. **instability** [AKS11]. **Instruments** [Ano88, AWL⁺88]. **insubstantiality** [Lei01]. **integers** [Haw05]. **Integration** [Ste17]. **intellectual** [TJC03]. **Intelligence** [AS08b, Chu95, Chu09, CP04, Cop04, Cop05b, Edm95, Edm03, Edm09, EG12, Fur12, GC12c, Kru05, Müh09, MJ09, RS03, Ste03, Ste17, Tur50a, Tur87, Tur95b, Tur09, AB00, Ano12h, Cro94, GW14, Hod85, Hod88, Hod01, MM69a, MM72, MM69b, Moo03b, Num05, Pro17d, Shi04, Tur92c, Yan12, FRT14, Tur87, Shu87, Cas13, Luc95, Luc09]. **Intelligence*** [Ste00]. **Intelligent** [Cop17f, Tur48a, Tur69, Tur96]. **Intelligenz** [Fur12]. **Intelligenza** [Tur94, Num05]. **Interaction** [KW12]. **Interactive** [Gol95]. **Intercepts** [Don14]. **Interfaces** [Gar95, Gar09]. **Interlocutor** [SW10]. **Internal** [Sha54]. **International** [CS11a, DMV12, MBS11, DIMV11]. **Internet** [Ben97]. **Interpretation** [Pro06]. **interpretive** [CG87]. **Interrogative** [LW11]. **Interrupted** [GC12d]. **Introducing** [Sim17b, WW17, Bro97]. **Introduction** [DW12, HH84, Hol90, HH90, MC12a, Wat12i, MMB13, ST12]. **Introductory** [Goo92, Hod04a, Hod12a]. **invención** [Lea12]. **inventá** [Lea07]. **inventé** [Ano96]. **Invented** [CP00, Ano96, Lea07, Smi10, SG17]. **Invention** [Coo06a, Cop17h, Lea05, Lea12]. **inventor** [Lie11]. **Inverting** [GvN51, vNG47]. **Invited** [BTHS12]. **Iodide** [LE91]. **Iraq** [Kru05]. **Irascible** [Phi65, OS65]. **Irruption** [Coc12]. **ISBN** [CK02, Dal12b, Hai16, Hod06a, Jon17, Nic17, Rus89, Shi14, vL13]. **ISBN-13** [Dal12b]. **Isolated** [CG12]. **Issue** [MMB13, TDCKW84, GMC12, Teu12]. **Issues** [EBR09, Nau09]. **Italian** [Cap05, Hod03b, Num05, Odi12, Rig91]. **Italy** [CLS07]. **IV** [Hod12b, CK02, Hod12b, Tau62].

J [Bea84, Kru05, Tur60a]. **J.** [EW17, Sut85, Tur60a]. **Jack** [And08, Hai16, Hod06a, Jon17, Pet18, Sal12]. **James** [Kru05]. **Jan** [Chr15]. **Jane** [BTHS12]. **January** [BFG⁺12, Jon17, WTP⁺06]. **Japanese** [Don14]. **Jenseits** [GKO95]. **job** [Dav13]. **Jobs** [ZM08]. **John** [Lie11, Ano96, Asp80, Fie15, IM13, Lie11, Mad12, Müh09, Smi10, Tau61a, Tau61b, Tau63a, Tau62, Tau63b, Tau63c]. **Jon** [CK02]. **Jonathan** [Jon17, Pet18]. **Journal** [BTHS12, TDCKW84]. **journey** [HP15]. **Judge** [Bri95, Bri09]. **July** [Ano51, BBLT06, Man90, Sof83]. **Jumps** [CZ12, Fai10a, Fai10b, Fai11]. **June** [Ano49, BBLT06, CLS07, CDL12]. **Jungle** [Roc12]. **Juni** [Str11]. **Just** [Smi14, Mac12a]. **Justice** [Las09, Las95, ZM08]. **Justified** [PR17].

Kahan [Ano99]. **Kann** [Tur60a]. **Kasparov** [Ano12d]. **Keep** [Sch12b]. **Keira** [Bro13]. **Kelly** [CFK⁺91]. **key** [ER68]. **Keyboards** [CFK⁺91]. **Keynote** [Lis12]. **Khwarizmi** [CFK⁺91]. **Kidder** [Wel06]. **kill** [McG12, Par14]. **Knew** [Coo06a, Lea12, Lea05]. **Knightley** [Bro13]. **Knowledge** [Gol95, GF91]. **Knuth** [CFK⁺91]. **Kode** [Bre12a]. **Konrad**

[Lie11]. **Kozaczuk** [AWL⁺88]. **Kruh** [CFK⁺91]. **Kryptografie** [Blö12]. **Künstliche** [Fur12].

Laboratory [AWL⁺88, Fef99, Wil80]. **Lady** [SHH81]. **laid** [Dys12a]. **laissé** [Mar13b]. **Land** [Fef95]. **Lane** [Sal12, GC12e]. **Lane/Pantheon** [GC12e]. **lang** [Mei12b]. **lang-reichweitiger** [Mei12b]. **lange** [Hod12b]. **Language** [BLA⁺11, CH83a, CH83b, Fen95, HC88, MBS11, EH91, HH84, Hol86, HC87, HP88a, HP88b, HMRC88, Hol90, HH90, DIMV11, DMV12]. **language-based** [EH91]. **Languages** [Dow12a, Sha09a]. **Laplace** [Lon09]. **Large** [AWL⁺88, Tur49]. **Large-Scale** [AWL⁺88]. **larger** [Lei01]. **Last** [Cle17, Moo15]. **LATA** [DIMV11, DMV12]. **Later** [SCA00, SCA03, Sea95, Sea09, Daw16, Mei12b]. **laureates** [Fis17]. **L'aventure** [Lom05]. **Lavington** [Dal12b]. **Law** [Kur04, THWV88]. **Lazy** [Cha94]. **Leading** [HSD09]. **Learner** [PA11a]. **Learner-** [PA11a]. **Learning** [EG12, dBPZM10]. **leaves** [Und13]. **Lebens** [Bre12a]. **Lecture** [Bro05, CV13b, Don01a, Kov03, Mai06, Mai07, Pip04, Rob97, Tur47, Tur95a, Wel02, TW05, BTHS12, Don01b, Hel17, Pip05, Ran00]. **lectures** [Har47, Odi12, Ash87]. **Ledger** [TDCKW84]. **Lee** [Jor07]. **Leeuwen** [Chr15]. **left** [Mar13b, Tur35a]. **legacies** [FRT14]. **Legacy** [Cho12, CS12, Cuc12, DC12, DC13, Dow14c, Fef99, FB17, For12, Kar95, Kru05, Lov04, Müh09, Ano11a, AB12, AB14, Ben97, BC17, CM96, Dow14b, MC96, Teu04a, Und13]. **legte** [Dys12a]. **Leibniz** [KP02, Kil14a, Kil14b, Dav00, Dav12, MC12a]. **Leistungen** [Hod12b]. **Lengyel** [WWG12]. **leopard** [Poo91, Poo92]. **Lesehilfe** [ST12]. **Leslie** [Tia11]. **let** [Hum14]. **letra** [Hid12]. **Letter** [Str65, Var14]. **Letters** [CAC14a]. **li** [Tur60a, Tur60b, TvN99]. **li.vi.5** [CFK⁺91]. **liberté** [Lom05]. **Library** [CFK⁺91]. **Lie** [Tur38b]. **Lieutenant** [TB12]. **Life** [Bra95, Bre12a, Bre12b, Cop04, CB17, Cop09, FH15, GC12d, Hod03b, Kru05, Lov04, Ter11, Bod17, GC12c, Hod02b, Mac12b, Pap12, Teu04a]. **Lifestyle** [Mai06]. **light** [New03]. **like** [DDL01, Spr12]. **Limit** [Sie95, Zab95]. **Limitations** [Mar11d]. **Limits** [Kar95]. **lineages** [BSK⁺15]. **Literature** [AWL⁺88]. **Little** [Ive15]. **Lives** [ZM08, B⁺11, Wol16]. **Local** [Tur51a, Mei12b]. **location** [Ive15]. **Loebner** [Zde03]. **Logic** [Bea89, Bee95, CLS07, Cop04, Dav95a, Dav95b, Dow14c, Hel17, vL13, App12, Asp80, Dow14b, Dys12a, GGZ06, Shi14, Tur38c, Tur39, Tur65, Tur01a, Tur01b, Tau61a]. **Logical** [Ben95, Hod08a, Tur60a, BBLT06]. **logiceskaja** [Tur60a]. **Logician** [GG13]. **logics** [GGZ06]. **Logik** [Dys12a]. **logische** [Tur60a]. **lokaler** [Mei12b]. **London** [Shu87, CV13b, Tur47, Tur95a]. **lone** [Zas18]. **Long** [RMP11, Mei12b]. **long-range** [Mei12b]. **Long-Term** [RMP11]. **Look** [Hau03, War12, BA05]. **look-alikes** [BA05]. **lost** [Dav13]. **Lovelace** [BBF03, SHH81, Swa13, Swa17]. **lover** [Bro13]. **Loving** [Wat12j]. **low** [Fai10a, Fai10b]. **Ludwig** [GKO95, GKO95]. **lunaires** [VB15]. **lunar** [VB15]. **lyrics** [Hid12].

M [Ano99, AWL⁺88, Bod49, CD86, Chu13, Fie15, Gan54, Gla03, Gla04, Goo79b, Goo92, Har47, Kid96, Lol13, May61, Sor05, The87, Tur59, Tur72, TWCD86, Tur01a, Tur12, TB12, Tur15b, Zab12]. **M.** [Boo52, TDCKW84]. **MA** [Ano04, Nic17]. **macchina** [Cap05]. **macchine** [Num05]. **Machine** [AWL⁺88, AG11, BCT10, Bow53b, CK02, ÇG12, Cur65, EG12, For12, Har12b, Hod08b, Hof83, Len95, Len09, Mar11c, Mar11d, MM69a, MM72, MM69b, PA11a, PA11b, Rus89, Ste12b, Ste17, THWV88, T⁺06, Aga01, Ano12h, Bia79, Blo98, Bro97, CK12a, Cap05, CD77, Cas06b, Co012f, Cop17h, FOO71, Gou99, Gre17, Hal14, Hod12b, LTM⁺51, Lis12, Mal87, Mei12a, Nau93, Num05, Par14, SGV94, Sie12, Smi02, Tur60a, Tur91, TG95, TvN99, Wat12m, Wel14, Bia79, Blo98, Cas06a, Co012a, CP00, Hal13, Has95, Her88, Her95, Her98, Hod95a, Jac12, dBPZM10, Pet08, RTM04, Sha54, Ste90, Wel04, Cha94, Lip11]. **Machine-Inspired** [Har12b]. **Machinery** [Cas13, Luc95, Luc09, Tur48a, Tur50a, Tur95b, Tur09, Cop17f, Dys12a, Tur69, Tur96, AWL⁺88]. **Machines** [Ano88, Ano89, AWL⁺88, Axe12, BLvT11, vEB12, Bow53a, CFK⁺91, Cla72, CM10, CS11b, Den04, Har03, Hin17, Hod12d, Hop84, IT12, Jea12, Jon16, Mar11a, Mic08, MC96, Min72, NW12, RS03, Wat12j, Wat12k, Wat95, Wat09, dC11a, And64, Bat17, BB94, Gam13, IST⁺10, KvLP88, Lev06, III14, PR10, Pro17a, Sha09b, Sze94, TPD85, UST⁺10, Web12, dLMSS56, And84, Arb95, AWL⁺88, Hop12, Mar13a, Wel06]. **madman** [Lev06]. **Maestro** [CFK⁺91]. **Major** [Kle95]. **Make** [Ano89, BDD15]. **Makers** [AG02, Wol16]. **Making** [CK02, Eva81, GC12a, Sch04b, Tra03, Aga01, Smi02]. **Malonic** [LE91]. **Man** [Bea84, CFK⁺91, Co006a, Lea12, Sut85, Bol84, Cap05, GG12, Hod12b, Lea05, Lea07, Lem04, Moo12, Moo14, Smi10, Tur17]. **Manchester** [Ano51, Ano12e, Cop11a, Cop11b, LTM⁺51, Tur50b, Tur51b]. **Manipulation** [Con12]. **Mann** [Hod12b]. **Männer** [Hod94h]. **Manual** [AWL⁺88]. **Manuscript** [Bau12]. **Many** [CFK⁺91, Hod12b]. **máquina** [Tur74]. **maquinas** [TPD85, And84]. **March** [DMV12]. **Mark** [Ano12e, Jon17, Pet18, Tur51b]. **Marling** [CFK⁺91]. **Marriages** [Mur12]. **Mars** [Smi05]. **Marshall** [Don14]. **Martin** [Kil14a, Kil14b, KP02]. **martyr** [Mac12b]. **Marvelous** [Wat12k]. **Masani** [AWL⁺88]. **Maschine** [Hod12b, Tur60a]. **Maschinen** [Dys12a]. **mashina** [Tur60b, TvN99]. **masina** [Tur60a]. **Master** [And08, Cop05a]. **Matching** [LA12]. **matematiche** [B⁺11]. **matematico** [Odi12]. **material** [AH85, Man90]. **Materialism** [Coc12]. **Math** [Cra10a, Emm13, Sie12]. **Mathematical** [Ano88, AWL⁺88, Cas06b, CV13b, Dav95a, Dav95b, GGZ06, Lom05, Mur93, Mur12, Pic03a, Ste94, Tur47, Tur95a, Tur01b, Asp80, Haw05, Hil93, RR12, B⁺11, Tur01a]. **Mathematician** [Ano12f, Dav13, MS17, Rid84, AW77, McG12, Odi12, Zas18]. **Mathematics** [Bee95, Bee04, BH03, Hal13, Hal14, Boo52, Daw16, Emm13, FF91, KAB99, Tur92b, WW17, Tur45]. **mathématique** [Lom05]. **Mathison** [AW77, AH85, Ano00a, Che93, CV13a, New55, Tau56, Ter11]. **Matrices** [GvN51, vNG47, TT56]. **Matrix** [Bod49, Tur48c]. **Matter** [vEB12, Hut84, Jon16]. **Mauchly** [Ano96]. **Maurice** [Ben12]. **Maverick**

[AWL⁺88]. **Max** [CV13a, GG13, GG17]. **May** [ACL12, DIMV11, McG12, Poo92]. **McBain**. [Kru05]. **McCorduck** [TDCKW84]. **McLean** [AWL⁺88]. **McNeil** [CFK⁺91]. **Mean** [Hod08b]. **Meaning** [Bra95]. **means** [Mic15]. **meccanica** [Tur94]. **Mechanical** [Tur92c, HHW08]. **Mechanics** [DP02, Tau61a]. **Mechanism** [BB16, LL12]. **Mechanisms** [Dah95]. **Mechanization** [Bee04]. **Medal** [Fie15]. **Media** [HS82]. **Meeting** [Hil17, GKO95, Man90, PA13]. **Meets** [BLvT12, SG18, Mis09]. **mela** [Pat07]. **Membrane** [GS12, Zas18]. **membranes** [TCP⁺18]. **Memoir** [Hus91]. **Memorial** [Don01b, Ran00]. **Memory** [Cop11a, Dre10, Tur05a]. **Men** [Cha16, Hod94h]. **Mental** [Mak95]. **Mentes** [TPD85, And84]. **Mentor** [GG13, GG17]. **Merin** [WTP⁺06]. **metaheuristics** [Yan12]. **Metamathematics** [Bea89]. **Meteorology** [Tau63c]. **Method** [Boo06a, HSD09, Tru11, Tur43]. **Methodological** [EBR09]. **methods** [Tur51a]. **Meyer** [Bur11]. **MI5** [Irv04]. **Micro** [Eva81]. **Microelectronics** [AWL⁺88]. **Microemulsions** [BVE11]. **Might** [Lip12]. **Military** [Hod03a]. **million** [Fis15, CAC14b]. **Milner** [BLvT12]. **mimic** [Sie12]. **Mind** [AWL⁺88, Cla72, CM10, Cop05b, Hof83, Mck95, Mck09, Mic08, T⁺06, Cho12, HHW08, Sie12, SG17, Spr17]. **Mind-Body** [Cla72]. **Minds** [And64, Har03, HM02, And84, TPD85]. **Minimum** [Liv02]. **Minimum-Weight** [Liv02]. **Minister** [Nau09]. **ministers** [Coa13]. **Miracles** [Ter11]. **Misidentification** [SW10]. **mistaken** [Cro94]. **Mistakes** [Sch04b]. **Mlýn** [BFG⁺12]. **mm** [Jon17]. **Model** [Ano10, Ano15b, Dah95, DC11b, Hew13, KW12, MBC06, Tra12, AKS11, Ano12h, Dal12a, Dut10, FHM14, Jac12, RR12, Spr17, Tia11, Nor14]. **Modeling** [LE91]. **Modelle** [Mei12b]. **Modelling** [LP11, Mur12]. **Models** [ACL12, BAC14, DC11b, EGW04, Sta04, Wie12, DDL01, GS12, SNUM03, Wel14, Mei12b]. **Modern** [And08, Bia79, CK02, CP12b, Dav95b, DW16, Aga01, Cop05a, Cor17, Mad12, Smi02]. **Modern-Day** [DW16]. **modernes** [Bia79]. **Modest** [Pic11]. **Molecular** [MBC06, CS11a]. **moments** [CP17a]. **monument** [GC17b]. **Morphogen** [LGB11]. **Morphogen-Regulated** [LGB11]. **Morphogenesis** [Coo12a, Fre86, Ric06, SNUM03, Tur90, Tur92a, WBM17, Kid96, Tur52, Nan03]. **most** [Rob17]. **Motivating** [Tay98]. **Mouse** [Ano06b]. **Moving** [Fre12c, Hau03, SCT⁺17]. **Mozet** [Tur60a]. **Mozhet** [Tur60b, TvN99]. **MR** [CBB12]. **Ms** [CFK⁺91]. **Much** [Coo06a, Lea12, Lea05]. **Muddled** [TDCKW84]. **Multitape** [IT12, SGV94]. **Münster** [CBB12, Gla12]. **Murdered** [Pit14, Par14]. **Murphy** [THWV88]. **Music** [Ano16, CL17a, CL17b, Hid12]. **música** [Hid12]. **Musings** [Ner14]. **Musterbildung** [Mei12b]. **My** [Hum95, Hum09]. **myslit** [Tur60a, Tur60b, TvN99]. **Myth** [Dav04].

Nachwort [Hod94g]. **Named** [Ste94]. **nanopatterns** [BSK⁺15]. **nanoscale** [TCP⁺18]. **nanotechnology** [Wel02]. **Narration** [Hoc87]. **National** [Fef99, Tur01c, Wil80]. **Natural** [DC11b, Gel12, Whi12, Hod97c]. **naturalized** [Sch88]. **Nature** [Chu95, Chu09, Coo06c, DC12, DC13, Zen13].

naval [Goo00, Don14, Mah10]. **Navy** [Gla03, Tur03]. **Nazis** [Hea15]. **near** [Dil05]. **Negative** [PSS11]. **neither** [Irv04]. **Netherlands** [MBS11]. **Nets** [CP12a]. **networks** [RR12, Web12]. **Neue** [Hod94h]. **Neumann** [CFK⁺91, Fie15, Tur60a, Ano96, Asp80, CK12b, IM13, Lie11, Müh09, Sch88, Tau61a, Tau61b, Tau63a, Tau62, Tau63b, Tau63c, Tur60a]. **neural** [Web12]. **neurons** [CP17b]. **Newman** [CV13a, GG13, GG17]. **News** [Fis15, Fis17, McG12, CAC14b]. **NJ** [Kru05]. **no** [Sha12]. **no-priority** [Sha12]. **Non** [Wel06]. **Non-deterministic** [Wel06]. **Nonexponentially** [Fu12]. **Nonlinear** [KW12]. **nor** [Irv04]. **Norbert** [AWL⁺88]. **Normal** [Bec12, BFP07, Turxx]. **Norman** [Ano12f]. **Norris** [AWL⁺88]. **Norton** [KP02]. **Norwegian** [The87]. **notable** [Wol16]. **Note** [CZ12, Sch04b, Turxx]. **Notebook** [Ano15a]. **Notes** [Tur05a, Hut84]. **nous** [Mar13b]. **novel** [Ano04, HM92, Pap03]. **November** [Tur42b]. **NP** [Fu12]. **NPL's** [Ano11a]. **Nuclear** [Hel17]. **numberings** [Fai10a]. **Numbers** [Bec12, Chu13, Tur36, BFP07, Bra13, The87, Tur37b, Turxx]. **Numerical** [Cuc12, GvN51, HAC⁺85, Tau63b, Wil71, vNG47, Dow13, Mad12]. **numérique** [Dow13]. **NUPT** [Ste12a]. **NY** [Kru05].

O.B.E [Gan54]. **OBE** [AW77]. **Objection** [Pic03a]. **Obscaja** [Tur60a]. **Observatory** [THWV88]. **Observers** [Sut13]. **Ockham** [Res17]. **October** [MBS11]. **Oded** [Kru05]. **ODFL** [Ste12a]. **Off** [Fre12b, Tur48c, Hej07, Bod49]. **offer** [Poo92]. **Oh** [Wei88]. **Ohio** [Tur01c]. **Old** [Pro17b]. **Omnibus** [Bri90, Ken89, Dew89, Dew93]. **Once** [Cha16, CH16]. **one** [LC01]. **Online** [CF98]. **ont** [VB15]. **Ontario** [Sof83]. **OO** [BB94]. **Opening** [Den12b]. **operate** [Jac12]. **operating** [HP88a]. **Operation** [AWL⁺88, Gla04]. **Operators** [Tau63a, Ire17, Tau61b]. **Opposition** [Dav06a]. **Optimal** [OSZ03]. **option** [HM92]. **Oracles** [BCT10]. **ordenadorea** [JTS97]. **Order** [GvN51, vNG47]. **Orders** [DJ12]. **ordinals** [Tur38c, Tur39, Tur65]. **ordinateur** [Ano96]. **ordinateurs** [Bia79]. **organisational** [Smi15a]. **Organizational** [AWL⁺88]. **Origin** [Dav95b]. **Original** [Tur72, Kan12]. **Origins** [Bla14, CK12b, CFK⁺91, Dia12, MD11, Mic80, Swa13, Asp80, Dys12c, GC12e, Ran72a, Ran72b, Ran17a, Sal12]. **Other** [AWL⁺88, CD86, Sch04b, Tau62, Blu14, CK12a, CD77, Smi15b, TWCD86]. **Out-of-the-Box** [EG12]. **Outlaw** [Hod94m]. **Output** [PR10]. **Overcoming** [THWV88]. **Oxford** [Hai16, Hod06a, Jon17, Rus89, Sal12, vL13, Man90].

P [Ano96, TDCKW84]. **P.** [TDCKW84]. **Page** [Hod97b, Hod97a]. **pages** [Ano04, KP02, LH83]. **Pantheon** [CK12b, Dia12, GC12e]. **Papadimitriou** [Ano04]. **paper** [Lip11, Pet08, Zas18]. **Paperback** [Jon17, Sal12, CK02, Hai16, Hod06a]. **Paperbacks** [Shu87]. **Papers** [CD86, Lap96, AW77, AH85, Ano11b, Dav65, ER68, TWCD86, AWL⁺88, MBS11]. **para** [Hid12]. **parade** [Ano12i]. **paradigms** [Coo08, GS12]. **paradox** [Gör91, Gör95b, HS82]. **Parallel** [Dah95, IST⁺10, UST⁺10]. **paranormal**

[Lea17]. **Pardon** [Dav13, Hou12, Coa13, Ell13]. **Pardoned** [Cha16]. **Park** [Ano11b, Cop06, Cop17a, GW14, HS93, Sal04, Sev12, Smi15b, Smi15a].
Parsing [ERB08, EBR09]. **Part** [Cop11a, Cop11b, Cra10b, DH10, Mar11a, Mar11c, Mar11d]. **Pasadena** [CS11a]. **Pascal** [Jon16, PC88]. **Pass** [EG12, Len95, Len09, Rap03, Wie12, BB12a, BB12b]. **Passed** [Hum95, Hum09, Var14]. **passes** [Zas18]. **Passing** [Mau09, Zde03]. **Passive** [BB16]. **path** [Hej07]. **Pattern** [Ano09a, BB16, Cai12, KW12, Kon12, LA12, Rei12, RMP11, WS00, Daw16, DDL01, Dut10, Mei12b, SNUM03].
Patterning [Ano06b]. **Patterns** [Ano01, Ano11c, BVE11, CEL10, HSD09, LGB11, LOM+01, Mur12, She12, AS08a, Dil05, GAM11, HM96, KA96, OS91, Poo92, Tia11]. **PC** [GC12e].
Pearcey [CFK+91]. **Pearson** [Kru05]. **pencil** [Bat17]. **Pennings** [AWL+88].
pensar [Tur74]. **pensé** [Gou99]. **pensée** [Bre12c]. **People** [DKK+98, Wat95, Jam06, Woll16]. **Perceptions** [Pra95].
performance [GC17a]. **Periodic** [Tau61b]. **periodicity** [Tur35a]. **Person** [BB12a, BB12b]. **Personal** [Wat12a, DT12, Nau93, Pap12, Woll16, de 12].
personality [Bie12]. **Perspective** [Bre13, Wel04, Mis09, Sch12b].
perspectives [Woll16]. **Petre** [CFK+91]. **Petri** [CP12a]. **Petzold** [Wil10].
philosopher [Hod97c]. **Philosophers** [RM00b, RM01, RM00a].
Philosophical [EBR09, FB17]. **Philosophy** [Cop04, CF98, DC12, DC13, Gör95a, Rob97]. **Phyllotaxis** [Swi04]. **Physical** [AD12, BCT10, Ben95, Cot03, Dow12a, Fef99, Hod08a, Pic11, Szu12, Wil80, Zie09]. **Physically** [Zie09]. **Physically-relativized** [Zie09]. **Physics** [Ano88, AWL+88, Bac12, Fin95, FF91, Yao03, Zie09]. **Pilot** [Ano13, Ano11a, Wil80]. **Pioneer** [Bod17, Hai16, Mac12b, Sal12, Cop12b, Smi10]. **Pioneers** [Wei88]. **Plane** [Ano89]. **Plant** [KW12]. **Plato** [PR17]. **Platonists** [CM10]. **play** [SG17, WH88b]. **Playing** [Cha94]. **Pleasures** [Kör96]. **plus** [Cop04, HP88a, HP88b, PC88]. **points** [GR12]. **poisoned** [McG12, Vin13].
Polish [Hod02b, RA04]. **Polyamide** [TCP+18]. **Polymers** [QSW11].
pomme [Lem04, Lem12]. **Popperian** [Bea89]. **Populations** [HTG12].
Portrait [AWL+88]. **positive** [Mai06]. **possibilities** [Web12]. **Posthumous** [Ell13]. **Posts** [Hau03]. **Postscript** [Hod94i]. **Postskriptum** [Hod94i].
Potential [Ano01, Sie12]. **Powerful** [LP11]. **Pp** [CK02, Hod06a, Nic17, Rus89, Shi14, vL13, Boo52, Hai16, Jon17, Kru05].
Practical [Gör95a, SW10, Tur48b, Gou99]. **Practice** [BFG+12, WTP+06].
pratique [Gou99]. **pre** [Cor17]. **pre-war** [Cor17]. **Predator** [RMP11, AKS11]. **predicted** [Zas18]. **Preface** [GMC12]. **Prefiguring** [TJC03]. **Prehistory** [TDCKW84]. **Prentice** [Kru05]. **presentation** [Lis12].
presented [Man90]. **Press** [Ano04, Hai16, Hod06a, Jon17, Kru05, Nic17, Rus89, Sal12, Shi14, vL13].
Press/Random [Kru05]. **Prestigious** [Ano14]. **Pretext** [Kru05]. **Prey** [RMP11, AKS11]. **Price** [Con95]. **Prime** [Nau09]. **Primes** [Bul15].

Princeton [Sal12, Shi14, vL13, App12]. **Principle** [Szu12, Wie12, Tim04]. **Principles** [AD12, Dah95, Dow12a]. **priority** [Sha12]. **prize** [Fis15, CAC14b, Ano90]. **probabilistic** [dLMSS56]. **Probability** [Cha95, OSZ03, Tur41a, Zab12, Goo79b]. **Problem** [Cla72, Fra06, Har12a, Hut84, Boo52, Cop17e, Cro94, Tur50c]. **Problems** [Tra12, Dav65, GGZ06, III14, Tur54]. **Proceedings** [Sof83, USE83, PA13, ACL12, AWL⁺88, BFG⁺12, CLS07, CDL12, DIMV11, DMV12, WTP⁺06, BBLT06, CS11a]. **Process** [Fra12, HTG12]. **Processes** [Tur48c, Bod49]. **processing** [DB05]. **Prodigy** [CFK⁺91]. **produces** [Poo92]. **Prof** [CV13c, Tur15a, Tur40, Chr16, Ham16]. **Prof.** [BTHS12]. **Program** [ApS65, Hum95, Hum09, MJ84, SHH81, TDCKW84, AMKM66, BSPI65, CPR11, HLOS65, Nau93, Str65]. **Programmability** [Con95]. **Programmer** [Bea89]. **Programmer** [Tur50b, Tur51b]. **Programming** [EH91, HC88, Lis12, PA11a, CS11a, HH84, Hol86, HC87, HP88a, HP88b, HMRC88, Hol90, HH90, dBPZM10, Tur51a]. **Progressions** [DJ12]. **project** [Sch88]. **Proof** [MJ84]. **Proofs** [Gol95]. **Propeller** [Wat12e]. **properties** [UST⁺10]. **Proposal** [Tur45, Tur72]. **Proposed** [Tur46, Tur05b]. **propositions** [Dav65]. **PROSE** [Ano14]. **Prospective** [Ano88, AWL⁺88]. **protagonists** [B⁺11]. **Proving** [CPR11]. **proximity** [Fie15]. **Psychology** [CM96]. **psychotic** [Lom05]. **psychotiques** [Lom05]. **Publications** [May61]. **Publisher** [Wil10]. **Puede** [Tur74]. **punishment** [Cop17c]. **Pure** [Tur92b]. **purification** [TCP⁺18]. **Purpose** [CH83a, CH83b]. **Pushdown** [IT12]. **Pushing** [Coo12d]. **put** [Hum14]. **puzzle** [Lei01].

qu'Alan [Mar13b]. **Quantum**

[AD12, Bre13, Dow12a, Her98, Jac11, Tau61a, Tim04, Joy00]. **Quantumland** [Buh14]. **quatre** [VB15]. **que** [Lea12]. **queer** [Vos13]. **Queries** [Tro93, Tro95]. **Quest** [Eps95, EBR09, Eps09, Lev17]. **Question** [Fre12a]. **Qui** [Ano96, Lea07, Lem04, Lem12, VB15]. **quirky** [Odi12].

rêveurs [VB15]. **races** [Hod94j]. **Radiolaria** [Ric17]. **raised** [CAC14b]. **Ramsey** [CZ12]. **Random** [Kru05, KvLP88, Mai06]. **Randomness** [Bec12, DH10, Gol95, Dow14a, Dow17]. **range** [Mei12b]. **ratio** [AKS11]. **ratio-dependent** [AKS11]. **Rational** [DL06]. **Reaction** [Ano09a, Ano15b, BVE11, CEL10, LE91, Dut10]. **Reaction-Diffusion** [BVE11, CEL10, Ano15b, Dut10]. **Reactive** [BLvT11]. **Read** [AWL⁺88]. **reading** [ST12]. **Real** [CLS07, Bra13, Lev17]. **Reality** [Pra95, Coo12e]. **reasoning** [FRT14]. **receive** [Mic15]. **Receives** [Dav13]. **Rechenmaschine** [Mei12a]. **recital** [Hid12]. **Reckoners** [TDCKW84]. **Reckoning** [Jon16]. **Recognition** [Cai12]. **recognized** [Hod12b]. **Reconciliation** [Hod94k]. **Reconciling** [BB94]. **Recorded** [Ano16]. **Recreations** [Ste94]. **recursive** [Sie14, Wri16]. **Reducibility** [Dav06b, DH10]. **Reducible** [Fu12]. **Reduction** [Axe12]. **Reflections** [Den12c, Hil00a, Hai17, Wel12]. **Register** [Tur01c]. **Regulated** [LGB11]. **reichweitiger** [Mei12b]. **Relais** [Hod94j].

Relation [Bea89]. **Relativistic** [NA06]. **relativized** [Zie09]. **Relay** [Hod94j]. **Relays** [TDCKW84]. **remarkable** [Jam06, Web12]. **Remarks** [Goo92]. **REME** [TB12]. **remembered** [New12]. **Reminiscences** [Hil00a]. **Rennen** [Hod94j]. **Repetitions** [Tur41b]. **replicating** [RTM04]. **Report** [AW77, AWL⁺88, CD86, TB12, Tur42b, TWCD86, Ano49]. **Representations** [vEB12]. **Reproduction** [Arb95]. **Republic** [BFG⁺12, WTP⁺06]. **Repurposing** [Hic08]. **Research** [TDCKW84]. **Resisting** [ÇG12]. **résolution** [Dow13]. **Resonances** [Flo17]. **Resources** [Gur95]. **Response** [BTHS12, Hod12e, LGB11]. **Restoring** [Ano16]. **Results** [Har12b]. **Returns** [Kur04]. **Reveals** [BVE11]. **revelations** [Ran17b]. **reverse** [PA11b]. **Reversible** [AG11, Axe12, DL06]. **Review** [Ano04, Asp84, Avi14, Bea84, Bla14, Bod49, CK84, CK02, CK12b, Cha94, Chr13, Chr15, Chu13, Coo06a, Dal12b, Día12, Ers84, Fef99, Gas16, GC12e, Ham16, Hod06b, Hof83, Hof85, Jon17, KP02, Ken89, Kil14a, Kil14b, Mac12b, Nic17, Nof17, OS65, Pet18, Rid84, Rus89, Shi14, Smi02, Smi14, Sut85, Tho18, Wil10, Chr16, Lip11, The87]. **Reviews** [Ano06a, AWL⁺88, Bri90, CFK⁺91, Hai16, Hod06a, Kru05, Lov04, TDCKW84, vL13, Sal12, Ano88]. **Revised** [Cop11a, Cop11b, MBS11]. **Revision** [Chr10]. **revisited** [Cor17, Shi12, Sim17a]. **Revolution** [Isa14, Nof17, HP15, SS15, AWL⁺88]. **Revolutions** [CK02]. **Rich** [CS12, Und13]. **Richard** [Kru05]. **Richards** [Ric06]. **riddle** [McG12]. **Riemann** [Boo06a, Boo06b, Leh70, Leh56, Tur53]. **Right** [Tra03, Tra12, Tur35a]. **rigor** [Lom05]. **rigueur** [Lom05]. **Rings** [Tau63a]. **Risk** [Buz12]. **River** [Kru05]. **Road** [KP02, Kil14b, Dav00, Dav12, Kil14a]. **Robert** [Gas16]. **Robin** [Jon17, Pet18]. **Robots** [CFK⁺91, Pro04]. **Robust** [Cai12]. **Roger** [Pit14]. **role** [Mei12b]. **Rolf** [Rus89]. **Rolle** [Mei12b]. **roots** [Leh56]. **Rounding** [Tur48c, Bod49]. **Rounding-Off** [Tur48c, Bod49]. **Routine** [Tur49]. **Routledge** [Ano12f, CF98]. **Rowland** [AWL⁺88]. **Royal** [Dav13]. **Rule** [Kru05, Pro04, McG11]. **Rule-Following** [Pro04]. **Rules** [Pic03b, Jac12]. **Running** [Gla03, Tur03]. **Russian** [McG11, TvN99].

S [Chr15, EW17, Gla03, TDCKW84, Tur03]. **S.** [TDCKW84]. **sabía** [Lea12]. **Saddle** [Kru05]. **Saga** [AWL⁺88]. **Said** [Den12a]. **San** [USE83]. **Sara** [May61]. **saved** [Ano11b]. **Saving** [Mur12]. **says** [Pit14]. **Scale** [AWL⁺88]. **scandal** [Rig91]. **scandalo** [Rig91]. **Scheutz** [THWV88]. **Scholastic** [Kru05]. **school** [Bro97]. **Schriften** [Tur87]. **Schuster** [Kru05, LH83]. **Science** [AG02, AWL⁺88, Ber16, Bia79, BFG⁺12, CK02, CP99, Dav95a, Har12b, Ken89, Lap96, SCT⁺17, SG18, Ted15, Wel04, WTP⁺06, Asp80, Bre12c, Bro97, BDD15, Das14, Dew89, Dew93, DT12, Fie15, HH84, Hol90, HH90, LC01, Lea07, Smi05, Nic17, Bri90, Tho18]. **Sciences** [Mur12, Fly02]. **Scientific** [Hin17, Tra12, HM02]. **scientists** [Rob12]. **script** [Bre12a, Bre12b]. **Second** [BBLT06, Wat12l, Sha09a, RA03, RA04]. **Secrecy** [TB12]. **Secret** [Lew78, DB04, Hea15, Rob17]. **Secrets** [Cop04, Cop06]. **Security** [Hel17, Pip04, Pip05]. **Segarra** [Hid12, Hid12]. **seine** [Hod12b].

Selbstverstärkung [Mei12b]. **Selected** [MBS11]. **Selections** [DKK⁺98].
Self [Arb95, RTM04, Mei12b]. **self-enhancement** [Mei12b].
Self-replicating [RTM04]. **Self-Reproduction** [Arb95]. **semi**
 [Boo52, Tur50c]. **semi-groups** [Boo52, Tur50c]. **Seminal** [Cop04]. **Sense**
 [Flo17, FRT14, Lev17]. **Sensible** [Hut95, Hut09]. **September** [CS11a].
Sequence [AWL⁺88]. **ser** [Boo52]. **series** [TW05]. **Service** [Tur87].
services [Hod12b]. **set** [BSK⁺15, Jac12]. **Sets** [Fu12, OG12, Tau61a, Fai10a].
Sex [Cha16]. **shadow** [New03]. **Shannon** [Smi05, SG17, SG18]. **Shapes**
 [PSS11]. **Shaping** [Ted15]. **Shells** [DP02]. **shops** [Ive15]. **Shore** [Hod94c].
Short [Gla03, Hut84, Tur03]. **Siena** [CLS07]. **signaling** [RR12].
Significance [DC11b, ZM08, CAC14a]. **Simon** [Dal12b, Kru05, LH83].
Simple [AG11, FOO71, Poo92]. **Simplicity** [Hin17, MC12b]. **Simulating**
 [LP11]. **Simulation**
 [Hut95, Hut09, FOO71, FRT14, GC17a, KvLP88, FOO71]. **Simulator**
 [Cur65, Her98]. **Single** [PSS11]. **Sinkov** [Chr10]. **Skill** [Gör95a]. **skin**
 [HM96, KA96]. **SLAIS** [MMB13]. **Slave** [CFK⁺91]. **SLE** [MBS11]. **Small**
 [NW12]. **Smaller** [Wel02]. **Smart** [Len95, Len09]. **śmierć** [Hod02b]. **Soare**
 [Gas16]. **sobre** [And84]. **Social**
 [Edm95, Edm09, EG12, Mur12, Par17, Smi15a]. **Socialization** [RS03].
Society [Tur47, Tur95a, Mac12b, Cer04, CV13b]. **Socrates** [RM00b, RM01].
SOFSEM [BFG⁺12, WTP⁺06]. **Software** [Sof83, MBS11]. **Solution**
 [RV12, Dow13, Wri16]. **Solvable** [Tur54]. **Some**
 [Tur53, UST⁺10, Wel12, Wil71, Jam06, Lei01, Wol16]. **Sommaruga** [Nof17].
Son [CFK⁺91]. **songs** [Hid12]. **Sorry** [San05]. **Space**
 [Gol12, Mck95, Mck09, RMP11, Sze94]. **Space-** [RMP11]. **Spain**
 [DIMV11, DMV12]. **Spake** [CFK⁺91]. **Spanish**
 [And84, Hid12, Lea12, Paz03, TPD85]. **spätere** [Mei12b]. **Special**
 [Teu12, GMC12, MMB13]. **species** [Tia11]. **Speech** [TB12, Cop17d]. **Speed**
 [Ano49]. **Spider** [Tur04]. **Spillman** [Kru05]. **Spindleruv** [BFG⁺12]. **spirit**
 [Hod94e, Hod94f]. **spiritual** [Dys12a]. **Spots** [Poo92, Poo91]. **Sprevak**
 [Jon17, Pet18]. **Springer** [Kru05]. **Springer-Verlag** [Kru05]. **Stability**
 [KW12, WWG12]. **stage** [Sol87]. **Standard** [Gar95, Gar09, ZM08, Moo03b].
Starch [LE91]. **State** [HS82, OS91]. **Statement** [Den12a, Den12b]. **States**
 [Bre13, Sha54, Tro93, Tro95]. **Stationary** [RV12]. **Statistical**
 [Goo92, ZM08, Goo79b]. **Statistics** [Tur41b, Goo79b]. **Status** [Moo03a].
Statutory [Hou12]. **Step** [Sie14]. **still** [Dal12a, Gal06]. **Stochastic** [HTG12].
Stored [TDCKW84]. **Storia** [Hod03b]. **stories** [Smi15b]. **Story**
 [Hod03b, Lew78, Whi87, DB04, Hea15, HS93]. **Strahm** [Nof17]. **Strand**
 [LP11]. **stravagante** [Odi12]. **Strawberries** [Sch04b]. **Street** [Kru05].
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 [Kop95, Zas18]. **Structures**
 [DP02, LE91, LKE93, RV12, RAM95, TCP⁺18, WWG12]. **Struggle**
 [And08, Cop05a, Cop12a]. **students** [Bro97]. **Studies** [Goo79b]. **study**
 [GC17a, New03]. **style** [Nau93]. **sublogarithmic** [Sze94]. **submarines**

[McG11]. **Subway** [Ste94]. **succeeded** [Dys12a]. **Summer** [Sof83]. **Summit** [CFK⁺91]. **Sunflowers** [Ano12j]. **super** [GS12, Sie13]. **super-Turing** [GS12, Sie13]. **Supplementary** [AH85]. **Surface** [KW12]. **Surfaces** [LOM⁺01]. **Surprises** [Hut95, Hut09]. **Survey** [Gol95, NW12, Rus89, Her88, Her95]. **Swansea** [BBLT06]. **Symbol** [Con12]. **Symmetry** [MC12b]. **Symposium** [AWL⁺88, Bow53a, Den12c]. **Synchronizability** [IT12]. **Synchronization** [IT12]. **syndrome** [Jam06, OF03]. **Synopsis** [Lav12]. **System** [KW12, LE91, LKE93, RMP11, TB12, vL13, Dut10, GS12, Poo92, Shi14, Tur42a, WWG12]. **Systems** [CEL10, Del06, HS82, LP11, Tur38c, Tur39, Tur65, Wie12, App12, HP88a, SNUM03].

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Time-Discrete [RMP11]. **Times** [Bau12, LH83, Wel06]. **Titanic** [Coo12f].
todas [Hid12]. **today** [Dys12a, Hod12b]. **Todd** [Mad12]. **Tomography**
 [BVE11]. **Too** [Coo06a, Lea12, Lea05]. **Topics** [Tau62, LTM⁺51]. **Toronto**
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Tracks [Ano89]. **trail** [HL02]. **Transfinite** [Wel14]. **Transformation**
 [BLA⁺11]. **Transformations** [Bul15, TT56]. **Transient** [LKE93].
Transients [RMP11]. **Transition** [OS91]. **Translation** [CFK⁺91].
Transport [BB16]. **treasury** [FF91]. **Treatise** [CV13c, Tur40, Tur99].
Treatment [Bro09, Nau09]. **Trends** [BFG⁺12, WTP⁺06]. **Trieste** [PA13].
triumphant [McG11]. **trousers** [Tur17]. **True** [PR17]. **Truly** [Sch12c].
Truth [Hod94f]. **Tumours** [Mur12]. **Tunny** [Cop17g]. **Turing**
 [AW77, AH85, And08, Ano99, Ano12b, Ano13, Ano14, Arb95, Ash87, Asp84,
 AWL⁺88, Avi14, Blo98, Bre12a, Bri90, CK84, CK02, CFK⁺91, Cha94, Chr15,
 Chr16, Coo06a, CDL12, CP00, Dal12b, Don01a, Dys12a, EH91, Ers84, Fie15,
 Gan54, GR12, Gol12, Goo92, GKO95, Ham16, Her88, Her95, Hid12, Hoc87,
 Hod94a, Hod94b, Hod06a, Hod12b, Hof83, Hof85, Hou12, Jon17, Ken89,
 Kru05, Lav12, LH83, Lie11, Lip11, Lov04, Mei12a, MMB13, Owe12, Par17,
 Pet18, RTM04, Rid84, Rus89, Sal12, Set17, Sev12, Shi14, Shu87, CAC14b,
 Sut85, Tim04, THWV88, TDCKW84, Und13, Wel06, Yao03, Zie09, vL13,
 Abr11, Aga01, AB00, AKS11, Ano89, Ano96, Ano00a, Ano00b, Ano01, Ano02,
 Ano06a, Ano06b, Ano09a, Ano10, Ano11c, Ano11b, Ano12b]. **Turing**
 [Ano12a, Ano12c, Ano12d, Ano12f, Ano12g, Ano12h, Ano12i, Ano12j, Ano15a,
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 BB12a, WBM17, BVE11, BAC14, Bar98, BLA⁺11, Bau12, Bea89, BFP07,
 Bec12, BCT10, BA05, Ben97, Ben12, Ber16, BB94, Bia79, Bie12, BSK⁺15,
 Blö12, Blu14, vEB12, Bod49, Bol84, Boo06a, Boo06b, Boo52, BB12b, BC17,
 Bra13, Bre12b, Bre12c, Bre13, BBF03, Bro97, Bro05, Bro13, BB16, Bro09,
 Buh14, BDD15, CK12a, Cap05, ÇG12, CZ12, CD77, CD86, CD17, Car10,
 Cas06a, Cas01, Cas13, Cer04, CEL10, Che93, Cho95, Cho09, Cho12, Chr10,
 Chr13, Chr16, Chu13, CP12a, CM96, CS12, Cla72, CBB12, Cle17, Coa13,
 Coc12, CM10, CL02, Coo12b, Coo12c, Coo12d, Coo12e]. **Turing**
 [Coo12a, Coo12f, CV13a, CvL13, CV13b, CV13c, CH16, CP95, CP96, CP99,
 CP00, CP01, Cop03, CP04, Cop04, Cop05a, CP09, CP10, CP12b, CS11b,
 CGLWVR12, Cop12a, Cop12b, CBSW17, Cop17h, CL17a, CH83a, CH83b,
 CG87, Cor07, Cor17, Cot03, Cra10b, Cro94, Cuc12, Cur65, Dal12a, Dav13,
 Dav00, Dav06a, Dav06b, Dav12, Daw16, DW16, DK90, Del06, Dew89, Dew92,
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 Dow12a, Dow13, DH10, Dow14a, Dow14b, Dow14c, Dow17, Dow12b, Dre10,
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 EH91, ERB08, EBR09, FH15, Fai10a, Fai10b, Fai11, Fef95, Fef06, FOO71,
 Fis15, Fis17, FB17, Flo17, For12, Fre86, FRT14, Fre12b, Fre12c]. **Turing**
 [Fri05, Fu12, Fur12, Gal06, GMC12, Gam13, Gar95, Gar09, GAM11, GS12,
 Ghe11, Gla01, Gla03, Gla04, GR12, Gla12, Goo79b, Goo84, Goo00, Gör91,
 GKO95, Gör95b, Got96, Gou99, GC17a, GC12b, GC12a, GC12c, GC12d,

GG12, GG13, GG17, GC17b, Gub86, Hae12, Hai17, Hal13, Hal14, Ham16, HL02, Han12, Har03, Har12a, HM92, Har12b, Har47, Has95, Hej07, Hel17, Hen11, Her98, Hew13, Hic08, Hid12, Hil93, Hil91, Hin17, Hoc87, HG89, Hod83a, Hod83b, Hod85, Hod88, Hod89a, Hod89b, Hod92, Hod95a, Hod95b, Hod97a, Hod97b, Hod97c, Hod99, HP00, Hod00, Hod01, Hod02a, Hod02b, Hod03a, Hod03b, Hod04a, Hod04b, Hod08a, Hod08b, Hod09, Hod12c, Hod12a, Hod12d, Hod12b, Hod12e, Hod14, HM96, HH84, Hol86, HC87, HP88a, HP88b]. **Turing** [HC88, HMRC88, Hol90, HS14, Hop84, Hop12, Hor95, Hor09, HSD09, HAC⁺85, HH90, Hum14, Hum95, Hum09, Hym12, IT12, Irv04, IM13, IST⁺10, Jac12, Jac11, Jea12, Jor07, KP02, Kan12, Kar95, KvLP88, KW12, Ken17, Kid96, Kie12, Kle95, KA96, Kon12, Kov03, Dea98, KK09, LP11, Las98, LL12, LCKBJ12, Lea05, Lea07, Lea12, Lea17, LGB11, Lei01, Lem04, Lem12, Len95, Len09, LE91, LKE93, Lev17, Lev06, LOM⁺01, Lie11, Lip12, Lis12, Liv02, Llo12, Loe95, Loe09, Lol13, Lom05, Lon09, Lov04, Luc95, Luc09, LW11, Mac12a, Mac12b, MBC06, Mai06, Mai07, Mal87, Mar13a, Mar13b, MD11, Mar11a, Mar11c, Mar11d, Mas12, May61, Mei12a, Mei12b, Mic15, Mic80, Mic08, III14, MC96, Moo15, Moo03a, Moo03b, MJ84, Müh09, MS17, Mur12, Nan03]. **Turing** [Nau09, Nau86, Nau93, NW12, NA06, Ner14, New55, New12, New03, Nic17, Nof17, Nor14, Num05, OF03, O'R12, OG12, Odi12, OW12, OSZ03, OS91, Pap03, Pap12, PR17, Par14, Pat04, Pat07, PSS11, Pav17, Paz03, PC06, dBPZM10, PC88, Pet08, Pic03a, Pic03b, Pic11, Pip04, Pip05, Pit14, Poo91, Poo92, PR10, Pra01, PA11a, Pra95, Pro06, Pro17d, Pro17b, Pro17c, PA11b, QSW11, RV12, Ran72a, Ran72b, Ran00, Ran12, Ran17a, Rap03, RM00b, RM01, RR12, Rei12, Res17, Ric06, Ric17, Rig91, Rob97, RMP11, RAM95, MC12a, Sal04, Sal12, Sau93, SCA00, SCA03, Sch04a, Sch12a, Sch12b, Sch88, SCT⁺17, SGV94, ST12, Sch12c, Sea95, Sea09, SW10, Sha12, Sha09b, Sha54, She12, Shi04, Shi12, Sie95, Sie13, Sie12]. **Turing** [Smi02, Smi05, Soa14, Soa16, Sol87, SS15, Sor05, Spr17, CAC14a, Ste00, Ste03, Ste12b, Ste17, Ste90, Ste94, Str99, Str15, Swa13, Swa17, Swi04, Sze94, SG18, Szu12, TCP⁺18, Tau56, Tay98, Ter11, Teu04a, Teu04b, Teu12, The87, Tho18, Tia11, Tim04, Tra03, Tro93, Tro95, Tur40, Tur42b, Tur59, Tur72, TWCD86, TG95, Tur99, Tur01a, TW05, Tur12, TB12, Tur15b, Tur15a, UST⁺10, Unk84, VFR⁺12, Var14, Var17, Vin13, Vos13, War12, WS16, Web12, WWG12, Wel12, Wel02, Wel04, Wha09, Whi87, Whi91, WW17, Wie12, Wil80, WB12, Wol17, WS00, Wri16, Yan12, Yap12, Zab95, Zab12, Zas18, Zde03, dC11a, de 12, Bow53b, Ano90, HS82, Ano09b, Kill14a, Kil14b, May61, Wil10, Ano04, Bea84, Bla14, CK12b, Día12, Fef99]. **Turing** [Gas16, GC12e, Hod06b, Hai16]. **Turing-like** [DDL01]. **Turing-Powerful** [LP11]. **Turing-Type** [LOM⁺01]. **Turing-Universal** [DL06, QSW11]. **Turinga** [Hod02b]. **Turingmaschine** [FOO71]. **Turings** [Gla12, Mei12b, Tru11, ST12]. **Turmites** [Ano89]. **Tutte** [Hai17]. **twentieth** [B⁺11, MHR80]. **twenty** [Ash87, Tay98]. **twenty-first** [Tay98]. **Two** [Ano89, Bau12, HS82, Pra95, Sha54, Ste00, Ste03, McG11, AWL⁺88]. **Two-Dimensional** [Ano89]. **Type** [LOM⁺01, Tia11, Tur48b]. **types** [NT42].

tyranny [Sut12].

U [Gla03, Tur03, DB04]. **U-boat** [DB04]. **Überleitung** [Hod94k]. **Ufer** [Hod94c]. **Ugly** [Pip04, Pip05]. **UK** [BBLT06, CDL12, Jon17, Gla04, Man90]. **ultra** [DB04, GW14, Lew78, Ran17b]. **Uncertainty** [Buz12]. **Uncomputable** [CS11b]. **undecidable** [Dav65]. **Understanding** [Nau93, Cro94, Zen13, Poo92]. **Underworld** [Wat12g]. **unfinished** [Sch88]. **uniform** [OS91]. **unique** [Ive15]. **United** [Tro93, Tro95]. **unity** [Lei01]. **Universal** [AG11, CK02, DL06, KP02, Kil14b, NW12, QSW11, Rus89, Sha54, Aga01, CK12a, Cho12, Cop17h, Dav00, Dav12, FOO71, Kil14a, Mei12a, Nau93, Smi02, Wat12m, Arb95, Blo98, CP00, Her88, Her95, RTM04]. **Universality** [Del06, Mar11d, PSS11, Sut13]. **Universe** [MC12b, CSS17, Dys12c, HP15, Zen13, Sal12, CK12b, Día12, GC12e, Bla14]. **universelle** [FOO71]. **universellen** [Mei12a]. **University** [Ano51, CFK⁺91, Hai16, Jon17, Kru05, Rus89, Sal12, Shi14, vL13]. **UNIX** [CH83a, CH83b]. **unknown** [WS16]. **Unmögliche** [BT12]. **unorganized** [Web12]. **unpublished** [BFP07]. **Unsolvability** [Fra06]. **unsolvable** [Dav65, Tur54]. **until** [Hod12b]. **untold** [DB04]. **Unwin** [Shu87]. **uomo** [Cap05]. **Upper** [Kru05]. **USA** [CS11a, Kru05]. **use** [Hod03a, Tur42a]. **USENIX** [Sof83]. **Using** [PA11a, GAM11, HH84, HP88a, HP88b, Hol90, HH90].

V [Ano99, Lie11, Tau63b]. **valid** [Gal06]. **validating** [Ric17]. **Vardi** [Var17]. **Vater** [Dys12a]. **Vegetative** [KW12]. **Venice** [Ive15]. **Venus** [Smi05]. **verbal** [Shi04]. **Vergleich** [Lie11]. **Verification** [OW12]. **Verifikation** [OW12]. **Verifying** [LP11]. **Verlag** [Kru05]. **Vermeer** [Kru05]. **Versus** [Tim04, Ano12d, Hew13]. **very** [Jam06]. **Verzögerung** [Hod94l]. **VI** [Tau63c]. **via** [FRT14]. **victim** [Mac12a]. **video** [Ano13]. **viele** [Hod12b]. **Viewpoint** [BDD15, Mic15]. **viii** [Hod06a]. **Vintage** [Sal12]. **Vision** [Ber16, Nic17, Tho18, PA11b]. **Visit** [Gla01, Tro93, Tro95, Tur01c]. **Vita** [Hod03b]. **Vite** [B⁺11]. **Vogelfrei** [Hod94m]. **vol** [Boo52]. **Volume** [Kru05, Tau61a, Tau61b, Tau63a, Tau62, Tau63b, Tau63c]. **Voynich** [Bau12]. **vs** [Bur11].

W [KP02, Shi14, vL13]. **Wager** [KK09]. **Wahrheit** [Hod94f]. **Wahrnehmung** [BT12]. **walk** [Mai06]. **walked** [Hol18]. **Walks** [Jac11]. **Wanted** [DW16]. **War** [AWL⁺88, Goo79b, Goo92, Kru05, Lew78, Sal04, Wat12c, BH03, Coa13, Cor17, DB04, Sch04a, RA03, RA04]. **wartime** [Hen11]. **Was** [AWL⁺88, CFK⁺91, DK90, Par14, Pit14, Bro09, Dav13, Hod12b, Dea98, Mac12a]. **Washington** [Tur42b]. **Watching** [Swi04, GMC12]. **Water** [KW12, Zas18, TCP⁺18]. **waterside** [Ive15]. **Watson** [CFK⁺91]. **Wavefronts** [CEL10]. **way** [Poo92]. **Weak** [IT12]. **Weaving** [Wat12n]. **Web** [Jor07, Wat12o, Wat12n]. **Weight** [Liv02]. **Welchman** [GW14]. **Well** [DJ12]. **Well-Orders** [DJ12]. **Welt** [Pil12]. **Were** [Bri95, Bri09, Ire17]. **West**

[Kru05]. **Western** [Bea84, Sut85, Bol84]. **Wheatstone** [BCT10]. **Where** [Mis09]. **Who** [Coo06a, DV09, Hau03, Lea12, Lea15, Lea05, Lea07, Lem04, Lem12, Moo14, Smi10, VB15, Ano96]. **whole** [CSS17]. **Whom** [DV09]. **wie** [Spr12]. **Wiener** [AWL⁺88]. **Wiles** [B⁺11]. **Wiley** [Lip11, Wil10]. **Wilkes** [Ben12]. **Wilkinson** [TW05]. **Will** [EG12, Pro17b, Llo12]. **William** [Ano99]. **Wilson** [Jon17, Pet18]. **Wine** [Yap12]. **winners** [Fie15]. **Wins** [Ano14, Bie12]. **Winter** [USE83]. **wir** [Spr12]. **Wirkung** [Gla12]. **wisdom** [Rob97]. **without** [Kon12]. **Wittgenstein** [GKO95, Pra95]. **women** [Hea15]. **Won** [Lip12, Var17]. **word** [Boo52, III14, Tur50c]. **words** [Sal12]. **Work** [Ano14, Avi14, Chr15, CvL13, Goo79a, Goo92, Wil80, CB17, Goo79b, Hod12b, Lei01, Mac12b, Sch04a, Sch12b, ST12, Vos13, Web12]. **Working** [Hil91]. **Works** [AWL⁺88, Tau61a, Tau61b, Tau63a, Tau62, Tau63b, Tau63c, Kid96, Tur01a, de 12]. **World** [Ano16, AWL⁺88, CLS07, CDL12, CH16, Goo92, Gur95, Lav12, Mai07, RA03, RA04, Cop12a, FF91, Ire17, Jac12, LCKBJ12, Pil12, Goo79b, Sal04]. **Worth** [LL12]. **Worthy** [AWL⁺88]. **Would** [Hod04b, Var14, Var17, McG11]. **Writing** [LL12, Whi91]. **Writings** [Cop04, Tur87]. **WW2** [Don14].

xii [KP02]. **xiv** [Rus89]. **xv** [Jon17, vL13]. **XXIst** [GGZ06]. **XXXVII** [Goo79b].

Yates [Fef99]. **Year** [Ano12a, Gol12, Hae12, Und13]. **Years** [Bau12, SCA00, SCA03, Sea95, Sea09, Ash87, Gal06, MMB13]. **yes** [Pit14]. **York** [KP02, Kru05].

Zeitgeist [CD17]. **Zero** [Cha94, Gol95]. **Zero-Knowledge** [Gol95]. **zeros** [Leh70]. **zeta** [Leh70, Leh56, Tur43, Tur53]. **zeta-function** [Leh70, Leh56, Tur43, Tur53]. **zur** [Mei12b]. **Zuse** [Lie11, Lie11, MC12a]. **zwischen** [Dys12a, GKO95].

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Turing was convicted on charges of homosexuality in 1952 and committed suicide in 1954. The government apologized in 2009 for its treatment of him, and in 2013, Queen Elizabeth II formally pardoned him. In April, the head of Britain’s signals intelligence agency, GCHQ, also apologized, for its past discrimination against gays.”

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