A Bibliography of Publications of Alan Mathison Turing

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29 May 2024
Version 1.264

Abstract

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

Title word cross-reference

$1 [Fis15, CAC14b]. 1 [PSS11, WWG12]. **$139.99** [Ano20]. **$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** [Ano20, CK12b]. 3 [Ano11c]. **$54.00** [Kru05]. **$69.95** [Kru05]. **$75.00** [Jon17, Kru05]. **$9.95** [CK02]. $\frac{1}{2}$ [Sha14]. H [Wri16]. λ [Tur37a]. $\lambda - K$ [Tur37c]. M [Wri16]. $O(z)$ [Fef95]. 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 [Ano12g]. **1-84046-250-7** [CK02]. **100** [Ano20, FB17, Gin19]. **10011-4211** [Kru05]. **10th** [Ano51]. **11th** [Ano51]. **12th** [Ano51]. **1942** [Tur42b]. **1945** [TDCKW84]. **1947** [CV13b, Tur47, Tur95a]. **1949** [Ano49, TNPY49]. **1950s** [Ell19]. **1951** [Ano51]. **1988** [Man90]. **1995** [Fef99, Sha00].

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]. **27** [TNPY49]. **2952222** [CBB12].

3 [Ano20, Mar11c, Mar11d]. **320pp** [Sal12]. **32nd** [WTP+06]. **38th** [BFG+12].

4 [Chr22b, Fai12, Mar11a]. **423pp** [CK12b]. **432pp** [Sal12].

5 [Cra10b, Man90]. **50-pound** [Ano19d]. **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, Gee12a]. **8th** [CDL12].

9/11 [Kru05]. **93** [Ano88]. **978** [Ano20, Chr22b, Dal12b, Fai12, Gee12a, Sal12]. **978-0-19-871918-2** [Hai16]. **978-0-19-874782-6** [Jon17]. **978-0-19-874783-3** [Ano20, Jon17]. **978-0-19-960915-4** [Fai12]. **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]. **978-1-3988-1244-4** [Chr22b]. **978-1-4000-7599-7** [Sal12]. **978-1-906124-90-8** [Dal12b, Gee12a]. **978-3-319-53278-3** [Ano20]. **9th** [Ano51, ACL12].

A-5 [Chr22b]. **A.** [Bod49, Bri90, CD86, Fie15, Goo79b, Har47, Kid96, TDCKW84, Tur72, TWCD86, Tur01a, TB12]. **A.C.E.** [Ano46]. **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, Ano12d, 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]. **actress** [Kah84]. **Actually** [Hai14]. **Ad** [Cha94]. **Ada** [Swa13b]. **adaptivity** [Sie13]. **Add** [Fra06]. **Adding** [Ano09a, Mai06]. **additional** [AH85]. **Addressing** [Day21]. **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, Pri21, Cop12b, Got96, Hal14, SG17, Bol84, Hod06a, Sal12, Bea84, Cer85, Hai16, Joh15, Sut85]. **Aged** [Sha14]. **Agencies** [Kru05]. **Agent** [Cas01]. **Agnes** [Bur11]. **AI** [SCT+17, Cop23, Cop09, Cro94, Lev17, Yap12]. **aid** [PA11b]. **al** [CFK+91, Cop23]. **al-Khwarizmi** [CFK+91]. **Alan** [Ano99, Ano20, CK84, Chr16, Chr22a, Coo06a, Dys12a, Gin19, GKO95, Ham16, Hod12c, Hof85, Kru05, Lie11, Lip11, May61, MMB13, Swa13a, TDCKW84, AB00, AW77, AH85, Ano96, Ano00a, Ano00b, Ano09b, Ano12d, Ano12b, Ano12a, Ano12c, Ano12h, Ano13, Ano15a, Ano19a, Ano19b, Ano19c, Ano19d, Ano20, Ano21, 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, CL17b, Cop18, CP23, Cor07, Cow19, Dav13, Daw16, DC12, DC13, Don14, Dow13, Dys12a, Ell13, Ell19, FH15, FB17, Fre86, Fri05, GMC12, Gam13, Gee12b, Ghe11, Gla01]. **Alan** [Gla03, Gla04, GR12, Gla12, Gol12, Gon23, GKO95, Got96, Gou99, GC12b, GC12a, GC12c, GC12d, GG13, Hae12, Har12a, Hel17, 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, Hod12d, Hod12b, Hod12c, 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'N23, O'R12, Odi12, Pap12, Par14, Pat04, Pat07, Pea19]. **Alan** [Pet08, Pic03a, Pit14, Ran72a, Ran72b, Rob97, Sal04, Sal12, Sau93, Sev12, Sha14, Sie12, Sol87, Sor05, Str15, Swa13b, Swi19, Tau56, Ter11, Teu04a, Teu12, The87, THWV88, Tsa19, Tur42b, Tur59, Tur00, TP06, Tur12, Tur15b, Tur15a, Tur21c, Und13, Unk84, Vin13, Vos13, Web12, Wel12, Whi87, Whi91, Yan12, Zab95, Zab12, Zab17, Zas18, de 12, vL13, And08, Ano14, Asp84, Avi14, Chr15, Dal12b, Ers84, Fai12, Gee12a, Hof83, Kid06, Lav12, Lea19, LH83, Lov04, Rid84, Shi14, Shu87]. **Alana** [Hod02b]. **AlanTuring.net** [CP01]. **Algebraic** [Cha95]. **Algebras** [HTG12]. **ALGOL** [FOO71, FOO71]. **Algorithm** [Cai12, BFP07, CWS+24]. **Algorithmic** [DH10, Dow14a]. **Algorithms** [Gur95, Par17, SGV94]. **Alignment** [Don14]. **alikes** [BA05]. **Alisa** [Ano20, Gin19]. **All-Against-All** [LA12]. **alle** [Dys12a]. **allegations**

[Irv04]. **Allen** [GC12e, Sal12, SCT+17]. **aller** [GKO95]. **Allgemeine** [Tur60a]. **Allied** [Kah84]. **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** [Hod12c]. **angle** [Pro17c]. **Anhang** [Tur60a]. **Animal** [Mur12, Poo92]. **Annals** [Boo52]. **Anniversary** [CFK+91, May01, TDCKW84, Fis17]. **annotated** [Lip11, Pet08, Wil10]. **Annual** [ACL12]. **anticipation** [CP96, CP23, Dow14a, Goo00]. **Ants** [HL02]. **apology** [Ano09b, Nau09]. **appalling** [Bro09]. **Appel** [Shi14, vL13]. **appendix** [Tur60a]. **Apple** [Pat04, Lem04, Lem12, Vin13, Cas16]. **Application** [Chu13, EH91, Tur36, Tur21a, The87, Tur37b]. **Applications** [ACL12, BAC14, Kle95, Kru05, Tur41a, Zab12, Zab17, DIMV11, DMV12, Soa16, Gas16]. **Applied** [BBST53, GGZ06]. **approach** [GAM11]. **Approaches** [DP02, BBLT06]. **approximations** [Tur38b]. **Arbeiten** [Hod12c, ST12]. **Archimedes** [Bra13]. **architect** [Got96, GW14]. **Architecture** [Mak95]. **Archive** [Ano10a, CP01]. **Arcturus** [Chr22b]. **Arid** [KW12]. **Arise** [FGG+24]. **Art** [Gol12, GF91]. **Article** [Goo92, The87]. **articles** [FF63]. **Artificial** [Bry22, CP04, Cop04, Cop05b, Edm03, Fur12, Rou18, Wie12, Yan12, AB00, Bod17, Moo03b, Web12, FRT14]. **artikkel** [The87]. **Artilect** [DH09]. **Artin** [Boo06a]. **Artistic** [Mas12]. **arvoitus** [HP00]. **Asimov** [CFK+91]. **Aspects** [FGG+24, 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, Jon04, Kid06, New49, 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]. **awarded** [Gee11]. **Axes** [Whi12].

B [And08, EW17, Fai12, Joh15]. **B.** [Hod06a, Sal12, TW12]. **Babbage** [OS65, SHH81, Das14, Jon16, Swa13b, 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].

Bank [Pea19, Tsa19]. **Banknote** [Ano19a, Hum14]. **Barrier** [NA06, CS19]. **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]. **BBC** [Jon04, Syk92]. **BCS** [Don01a]. **Be** [Cha16, Tsa19]. **beaten** [Hej07]. **beautiful** [Vos13]. **Beaver** [Bra95]. **Became** [CL17b]. **become** [Fie06]. **becomes** [Ano19d]. **Before** [CFK+91, RA04, RA03]. **began** [Das14]. **Begegnung** [GKO95]. **Behavior** [Dre10, Shi04]. **Behaviorist** [Wha09]. **Behind** [RA04, Rue07, Hod12c, RA03]. **Beijing** [ACL12]. **Being** [Pel09, Dav13]. **belated** [Ano09b]. **Belief** [PR17]. **Berechenbarkeit** [ST12]. **Berners** [Jor07]. **Berners-Lee** [Jor07]. **Bernhardt** [Nic17, Tho18]. **berühmt** [Hod12c]. **Berührungspunkte** [GR12]. **Better** [BBF03, Ack14, Wel02]. **Between** [Gla04, Dys12a, Emm13, GKO95, Kah84, LL12, Sen21]. **Beyond** [Has95, Hod12e, Kan12, MC12a, Pau91, Roc12, Sie95, Bra13, Fre12c, SCT+17, GKO95]. **Bicentenary** [CFK+91]. **Bifurcation** [RMP11, Dil05]. **Big** [Wat12b, Coo12d, Str99]. **biggest** [Bie12, Cop17g]. **Bilayer** [DKM+24]. **bilinear** [TT56]. **Bill** [Hou12]. **binario** [Hid12]. **biochemical** [GAM11]. **Biografie** [Ano12b]. **biographer** [McG12]. **Biographies** [Chr13, Wei88]. **Biography** [Hod04a, CFK+91, Hod12b, 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** [Hod12c]. **Bit** [Cas06a, Hej07, Hid12]. **Bletchley** [Chr21, Sev12, Ano10a, Ano11b, Cop06, Cop17a, Gee11, Goo79a, GMT+12, GW14, HS93, Pri21, Sal04, Smi15b, Smi15a, Tur20]. **blossoms** [Han12]. **Blue** [Kru05]. **Blueprint** [Cas06a]. **boat** [DB04]. **Body** [Cla72, Hof83]. **Bokulich** [Ano20, Gin19]. **Bold** [Pic11]. **Bolter** [Bea84, Cer85, Sut85]. **Bombe** [CFK+91, Chr22b, DK90, Gla03, Tur03, Tur21b, Dea98, Bur11, Car10, Tur04]. **Bombes** [CVC17]. **Book** [Ano04, Asp84, Avi14, Bea84, Bla14, CK02, Cha94, Chr15, Coo06a, CV13c, Dal12b, Ers84, Fai12, Fef99, Gee12a, Gin19, GC12e, Hai16, Hay17, Hod06a, Hod06b, Hof83, Jon17, KP02, Lav12, Lea19, Lov04, Nic17, Nof17, OS65, Pet18, Rid84, Rus89, Shi14, Smi02, Smi14, Tho18, Tur40, Wil10, vL13, Hod14, Lip11, Par14]. **Books** [CK02, CK12b, Día12, LH83, Smi14, Por19]. **Boosts** [Fis15]. **Bot** [Bie12]. **boundaries** [Fie15]. **Bounded** [Gur95]. **Bowen** [Ano20, Jon17, Pet18]. **Box** [EG12]. **Boy** [Sha14]. **boyish** [Bie12]. **brackets** [Tur42a]. **Brain** [Cop12a, Dal12a, Mur12, Rue07, Ano12j, JTS97, PA13, PA13, Fai12]. **Brains** [IM13, RA03, RA04, Sie12]. **Brake** [Hic08]. **breachable** [CS19]. **Break** [NA06]. **Breaker** [Ano15a, Cow19, Hen11]. **Breaking** [Bat17, GMT+12, Hil00b, LJWH97, RA03, RA04, Whi87, WH87a, WH87b,

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C [AWL+88, PC88]. **CA** [CS11a, USE83]. **Cabinet** [Coa13]. **cafe** [Ive15]. **calculability** [Sie14]. **Calculable** [Kar95]. **Calculating** [Ano88, AWL+88, CFK+91, Jon04, Jon16]. **calculation** [Tur43]. **calculations** [Tur53]. **Calculator** [Tur46, Tur05b, AWL+88]. **Caldwell** [Kru05]. **Cambridge** [Ano04, CFK+91, CDL12, Kru05, Nic17, Flo17, HM02]. **Campbell** [Gee12a, CFK+91]. **Campbell-Kelly** [Gee12a, CFK+91]. **Can** [Coo06c, Den04, May52, 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, Ano12e, Ano12j, 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]. **Cham** [Ano20]. **changé** [VB15]. **changed** [Haw05, VB15]. **changing** [Coo08]. **Channel** [CEL10, Whi12]. **characters** [KAB99]. **Charles** [OS65, Wil10, SHH81, Swa13b]. **Chasing** [Kru05]. **Checking** [Tur49]. **Chemical** [Fre86, HSD09, Nan03, Tur90, WS00, Dav13, McG12, Poo92, Tur52]. **Chemotaxis** [FGG+24]. **chess** [CP17a, Lev88]. **Child** [Pro17a, Ste12b]. **Child-Machine** [Ste12b]. **China** [ACL12, BAC14, Set17]. **Chlorite** [LE91]. **Chris** [Gee12a, Nic17, Tho18]. **Christof** [Kru05, Lov04]. **Christos** [Ano04]. **Church** [AD12, BA05, CS19, Cot03, Dav06a, Deu85, Dow12a, Gal06, NT42, Par17, Pic11, Sie14, Tay98, Tim04, Tur42a, Yao03, Zie09]. **CiE** [BBLT06, CLS07, CDL12]. **Cipher** [AWL+88]. **ciphers** [GMT+12]. **Circular** [LA12]. **circulation** [Ano21]. **claims** [McG12, Par14]. **Clarendon** [Hod06a]. **clash** [WB12]. **Classic** [Lew21]. **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, Cow19, GC12a, RA03, RA04, Whi87, WH87b, Bre12a, Bre12b, Ell19, Hen11, LJWH97, Mac12b, McG11, Moo14, Rob17, Rob97, SM07, WH87a, WH88a, WH88b]. **Code-Making** [GC12a]. **Codebreaker** [And08, Dav13, Hil00a, Kid06, McG12, Bro13, Cop05a, Swa13a]. **Codebreakers** [Chr21, HS93, Tur20]. **Codebreaking** [GC12a, Cop06]. **codes** [DB04, Hea15, Hil00b, WB12]. **Coding** [Joy00, OG12, Whi12]. **Cognition** [Har12a]. **Cognitive** [AWL+88, Wel04, Wie12, Wel06b]. **cold** [Sen21]. **Collaboration** [Bro05, MJ09]. **Collected** [AWL+88, Kid96, Tau61a, Tau61b, Tau63a, Tau62, Tau63b, Tau63c, Tur01a]. **Collection** [Ano19b, Ano19c, MHR80, FF63]. **collections** [Ano20]. **colorful** [KAB99]. **Colors** [BT12]. **Colossal** [Hai17]. **COLOSSUS** [Ran76, Cop06, Pri21, Shi12]. **Comes** [MBC06]. **Coming** [Wat12l]. **Commemorative** [Gee12b]. **Commentaries** [AWL+88]. **Commentary** [Luc95, Luc09, Zab12]. **Comments** [Tro93, Tro95, Wil71]. **Common** [Flo17, Lev17, FRT14]. **common-sense** [FRT14]. **Communication** [Che93]. **communications** [Kah84]. **Commuting** [TT56]. **Companion** [Chr16]. **Company** [KP02]. **Comparison** [LL12, WS00, Lie11, PC88]. **compendium** [Lev88]. **Compiled** [TB12]. **Complete** [CP12a, Pit23]. **Complexity** [Axe12, Ben95, MC12b, MD11, Mar11a, NW12, HS14, Ste90, Zie09]. **compliance** [Sum14]. **composer** [Ano12e]. **Computability** [AB12, AB14, BBLT06, Coo06b, CLS07, CDL12, Dow14a, Gas16, Kle95, Soa07, Tur37a, dLMSS56, Che93, CP10, Lip11, Pet08, Por19, ST12, SS91, Soa14, Soa16, SS15, Löw16, Nof17]. **Computable** [Chu13, Fai10a, FHM14, OG12, Tur36, Tur21a, 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, Min67, Min72, Mit12, QSW11, Ros12, Sie95, Weg12, Ano04, Blu14, Mar11b, Pap03, Pos23a, Pos23b, Wel06b, 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, Ano12e, Ano16, Bea84, Ber16, Bia79, BFG+12, Bri90, CK02, Cer85, CP99, CP04, CP12b, Cop11a, Cop11b, Cop12a, CP17a, CL17c, CL17a, CH83a, CH83b, Cow19, Dav95a, Deu85, Eps95, EBR09, Eps09, Eva81, Fly02, Gee12a, Har12b, Hod06a, KP02, Ken89, Kil14b, Lap96, LPAA22, Lev88, Lew21, Met19, Mic80, Nic17, Spr12, Sut85, Tho18, TDCKW84, Tur72, Wat12a, WTP+06, WCK89, dSAL+13, Aga01, Ano96, Ano13, Asp80, BB12a, BB12b, Bre12c, Bro97, BDD15, CK12b, Cop05a, CSS17, Cor17, Das14, Dav00, Dav12, Dew89, Dew93, DT12, Dys12a, Fie15, Goo84, Got96, Hai14, HP20, HH84, Hol90, HH90, Ire17, JTS97, Kil14a, Lea05, Lea07, Lea12, Lie11, dBPZM10, Shi12, Smi10, Smi05, Str99, Sum14, Tur50b, Tur51b, Bol84, BTHS12, Dys12a]. **Computer** [Spr12, Smi02, And08, Coo06a, Kid06]. **computer-science**

[Bre12c]. **Computerizing** [Bee95]. **Computers** [BBST53, Bia79, Dav95b, Day13, DB05, Dys12a, FF63, Gon24, 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, Kid06, Kov03, MHR80, New49, O'N23, Par12, Ros12, Sha00, Swa13b, Ted15, Tur45, TNPY49, Tur50a, Tur95b, T+06, Tur09, Wat12d, Wil97, Ano19d, CS11a, CP17b, Cop17h, Dys12b, Hen11, HP15, Jac12, LTM+51, Mei12a, Mis09, Wat12m, Yan12, Zie09, CFK+91, CP01, Cas13, Luc95, Luc09]. **Concept** [Ano19a, TDCKW84, Kan12, Pro17d]. **conceptions** [Coo08]. **Concepts** [CM96, Mak95, PR10]. **concerning** [Irv04]. **Concise** [Mar11b]. **Concurrent** [HP88b, HP88a]. **Condemned** [Cow19]. **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, CP23]. **Connections** [AS08a]. **Consciousness** [Wat12f, Wat12m]. **Consensus** [Dav06a]. **Consequence** [Szu12]. **Conservative** [DL06]. **Consideration** [Fre12a]. **Considered** [Fre12a, HF95]. **Constructibility** [Edm03]. **Construction** [Wil80]. **constructivity** [Asp80]. **contact** [GR12]. **Contemporaries** [Lav12, LCKBJ12, Dal12b, Gee12a]. **Contemporary** [Kru05]. **Contest** [Loe95, Loe09, Bro97]. **Context** [Hod12f, 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** [Fai12, Hai16, Hod06a, Jon17, Pet18, Sal12, And08, Ano20, Joh15, TW12]. **corneae** [BSK+15]. **Corporation** [Tur01c]. **Corps** [Hod94e]. **Correction** [CP23, Pos23a, Tro95, Tur37b]. **Correspondence** [AMKM66, BSPI65, HLOS65, AH85]. **Coruña** [DMV12]. **Costs** [ZM08]. **could** [BB12a, BB12b, Jac12]. **Counterpoint** [Shu87]. **Counting** [Kör96]. **counts** [Sch04a]. **Coupling** [FGG+24]. **course** [Sha09a, Sor05]. **Cover** [Mau09]. **Coverand** [Cas06a]. **CPU** [Reg23]. **cracked** [Ell19, McG11, Moo14]. **cracker** [McG12]. **Cream** [Sch04b]. **Created** [Isa14, Lew21, Haw05, Tia11]. **Creativity** [BBF03]. **Cribs** [Gla03, Tur03]. **Crime** [Cha16, Cop17c]. **Critique** [Gla03, Tur03]. **croqué** [Lem04]. **croquée** [Lem12]. **Cross** [DKM+24, Tia11]. **Cross-Diffusion** [DKM+24, Tia11]. **Crossley** [CFK+91]. **crunched** [Lem12]. **cryptanalysis** [Goo00]. **Cryptography** [Kru05, Tur41a, Zab12, Zab17, Blö12, Joy00].

Cryptologia [DKK+98]. **Cryptologic** [Kru05]. **Cryptology** [Bau00, Chr10, Kah84, Kru05]. **CSAC** [AH85]. **Cult** [ZM08]. **Culture** [Bea84, Cer85, 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** [Hod12c]. **David** [Bea84, Cer85, Fef99, Sut85]. **Davidson** [Sha12]. **Davis** [KP02, Kil14a, Kil14b]. **Dawn** [Day12a, Pri21, Wat12d, Dys12b, Wat12m]. **Day** [DW16]. **Days** [Bul15, Hus91]. **Dayton** [Gla01, Tur01c]. **DC** [Tur42b]. **Deadheads** [Wat12e]. **Deal** [Par12]. **Death** [CFK+91, Moo14, Ter11, Hod02b, McG12, Syk92]. **Deavours** [CFK+91]. **Debate** [DH09, Pro17b, Tro93, Tro95]. **Debs** [Smi15b]. **Decidability** [Whi17]. **Deciphering** [Bau00]. **decoded** [Tur15a, Chr16, Ham16]. **Decomposability** [Fai10b]. **Defeat** [Tur20]. **Defeated** [Chr22b, Tur21b]. **defending** [Sha12]. **Defense** [Bac90]. **Defiance** [Sum14]. **Definability** [CL02, Tur37a]. **Defined** [Edm03]. **definition** [HMRC88]. **degrees** [Fai10b]. **Delay** [Hod94l]. **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, Chr21, Chr22b, Ham16, Chr22a]. **Deromanticizing** [Day12b]. **Descartes** [Abr11]. **Description** [TB12, Nau93]. **Deserts** [She12, Smi14]. **Design** [Bro05, CG87, Hol86, HSD09, Liv02, HP20, HMRC88, LTS+21, Tau63b]. **desktop** [GC12e]. **deterministic** [Wel06a]. **DEUCE** [Wil80]. **Deutschland** [GR12]. **developed** [Kah84]. **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, Hai14, McG12]. **didn't** [HP20, Par14]. **Diego** [USE83]. **Dies** [Met19]. **difference** [Sen21]. **differential** [Dow13]. **différentielles** [Dow13]. **Diffusion** [AWL+88, BVE11, CEL10, DKM+24, FGG+24, KW12, Kon12, AKS11, Ano15b, CWS+24, Dut10, LGS22, Tia11]. **Digital** [AWL+88, BBST53, Bla14, Bow53a, Bul15, CK12b, Día12, Gon24, Isa14, Mai07, Pri21, Swa13b, TDCKW84, Wat12f, Wat12g, Dys12c, GC12e, Ran72a, Ran72b, Ran17a, Sal12, Smi10, Wat12m, Cas16]. **dígito** [Hid12]. **Dijkstra** [Day12a]. **Dimensional** [Ano89, BVE11, IST+10, UST+10]. **directions** [Sch02]. **disabled** [Mai06]. **disciplinary** [Fie15]. **Discipline** [Ted15]. **Discourse** [Zde03]. **Discover** [Poo92, Poo91]. **Discovery**

[dSAL+13, AS08a, Mei12b, Rob12, Soa14]. **Discrete** [RMP11, LTS+21]. **Discussion** [TNPY49, The87, CBB12]. **Displacement** [LP11]. **Disputes** [Gon24]. **dissertation** [Tur38c]. **distribution** [Leh70]. **Diverse** [BSK+15]. **Division** [Tur45]. **DNA** [CS11a, CS11a, QSW11]. **Do** [vEB12, CS11b]. **doch** [Hod12c]. **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, Syk92]. **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, Kah84]. **Dustin** [Kru05]. **Dusting** [Fre12b]. **Dutch** [Day13]. **Duxford** [CK02]. **Dynamical** [Del06]. **Dynamics** [LGB11, LGS22]. **Dyson** [CK12b, Día12, GC12e, Sal12].

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Kahan [Ano99]. **Kann** [Tur60a]. **Kasparov** [Ano12f]. **Keep** [Sch12b]. **Keira** [Bro13]. **Kelly** [Gee12a, CFK+91]. **key** [ER68]. **Keyboards** [CFK+91]. **Keynote** [Lis12]. **Khwarizmi** [CFK+91]. **Kidder** [Wel06a]. **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]. **Kryptologie** [Bau00]. **Künstliche** [Fur12].

Laboratory [AWL+88, Fef99, Sha00, Wil80]. **Lady** [SHH81, Gon24]. **laid** [Dys12a]. **laissé** [Mar13b]. **Lamarr** [Kah84]. **Land** [Fef95]. **Lane** [Sal12, GC12e]. **Lane/Pantheon** [GC12e]. **lang** [Mei12b]. **lang-reichweitiger** [Mei12b]. **lange** [Hod12c]. **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, Gee12a]. **Law** [Kur04, THWV88]. **Lazy** [Cha94]. **leaders** [Kah84]. **Leading** [HSD09]. **Learner** [PA11a]. **Learner-** [PA11a]. **Learning** [EG12, dBPZM10]. **least** [CWS+24]. **leaves** [Und13]. **Lebens** [Bre12a]. **Lecture** [Bro05, CV13b, Don01a, Kov03, Mai06, Mai07, Pip04, Rob97, Tur47, Tur95a, Wel02, TW05, TW12, BTHS12, Don01b, Hel17, Pip05, Ran00]. **lectures** [Har47, Odi12, Ash87]. **Ledger** [TDCKW84]. **Lee** [Jor07]. **Leeuwen** [Chr15]. **left** [Mar13b, Tur35a]. **legacies** [FRT14]. **Legacy** [Ano20, Cho12, CS12, Cuc12, DC12, DC13, Dow14c, Fef99, FB17, For12, Gin19, Kar95, Kru05, Lov04, Müh09, Sha00, Swa13a, Ano11a, AB12, AB14, Ben97, BC17, CM96, Dow14b, HfB98, MC96, Por19, Teu04a, Und13]. **legte** [Dys12a]. **Leibniz** [KP02, Kil14a, Kil14b, Dav00, Dav12, MC12a]. **Leistungen** [Hod12c]. **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]. **Liberate** [Ano10a]. **liberté** [Lom05]. **Library** [CFK+91]. **Lie** [Tur38b]. **Lieutenant** [TB12]. **Life** [Bra95, Bre12a, Bre12b, Cop04, CB17, Cop09, FH15, GC12d, Hod03b, Kru05, Lov04, Swa13a, Ter11, Bod17, GC12c, Hod02b, Mac12b, Pap12, Syk92, Teu04a]. **Lifestyle** [Mai06]. **light** [New03]. **Like** [Bry22, DDL01, Spr12]. **Limit** [Sie95, Zab95, CS19]. **Limitations** [Mar11d]. **Limited** [Chr22b]. **Limits** [Kar95]. **lineages** [BSK+15]. **Lines** [Hod12a]. **Literature** [AWL+88]. **Little** [Ive15]. **Lives** [ZM08, B+11, Wol16]. **Local** [Tur51a, Mei12b]. **location** [Ive15]. **Loebner** [Zde03]. **Logic** [Bea89, Bee95, Bul21, CLS07, Cop04, Dav95a, Dav95b, Dow14c, Hel17, Pri10, vL13, App12, Asp80, Dow14b, Dys12a, GGZ06, Shi14, Tur38c, Tur39, Tur65, Tur01a, Tur01b, Tau61a]. **Logical** [Ben95, Hod08a, Tur60a, CS19, BBLT06]. **logiceskaja** [Tur60a]. **Logician** [GG13]. **logics** [GGZ06]. **Logik** [Dys12a]. **logische** [Tur60a]. **lokaler** [Mei12b]. **London** [Chr22b, Shu87, CV13b, Swa13a, Tur47, Tur95a]. **lone** [Zas18]. **loner** [Mic84]. **Long** [RMP11, Mei12b]. **long-range** [Mei12b]. **Long-Term** [RMP11]. **Look** [Hau03, War12, BA05]. **look-alikes** [BA05]. **Lost** [Cop18, Dav13]. **Lovelace** [BBF03, Gon24, SHH81, Swa13b, 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, Chr22b, Cop00a, CL17b, Cur65, EG12, For12, Gon23, Har12b, Hod08b, Hof83, Len95, Len09, Mar11c, Mar11d, MM69a, MM72, MM69b, PA11a, PA11b, Rus89, Ste12b, Ste17, THWV88, TNPY49, T+06, Tur21b, Aga01, Ano12j, Bia79, Blo98, Bro97, CK12a, Cap05, CD77, Cas06b, Coo12f, Cop17h, FOO71, Gou99, Gre17, HP20, Hal14, Hod12c, LTM+51, Lis12, Mal87, Mei12a, Nau93, Num05, Par14, ST23, SGV94, Sie12, Smi02, Tur60a, Tur91, TG95, TvN99, Wat12m, Wel14, Bia79, Blo98, Cas06a, Coo12a, CP00, Cop00b, Hal13, Has95, Her88, Her95, Her98, Hod95a, Jac12, dBPZM10, Pet08, RTM04, Sha54, Ste90, Wel04, Cha94, Con22, 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, Bul21, CFK+91, Cla72, CM10, CS11b, Den04, Har03, Hin17, Hod12e, Hop84, IT12, Jea12, Jon04, Jon16, Mar11a, May52, Mic08, MC96, Min67, Min72, NW12, New49, Pri10, RS03, Rou18, 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, Wel06a].

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, Cer85, CFK+91, Coo06a, Jef49, Lea12, Pau91, Sut85, Bol84, Cap05, GG12, Hod12c, Lea05, Lea07, Lem04, Lem12, Moo14, Smi10, Tur17, Reg23]. **Manchester** [Ano51, Ano12g, Cop11a, Cop11b, LTM+51, O'N23, Swi19, Tur50b, Tur51b, Lea19]. **Manipulation** [Con12]. **Mann** [Hod12c]. **Männer** [Hod94h]. **Manual** [AWL+88, Tur00]. **Manuscript** [Bau12]. **Many** [CFK+91, Hod12c]. **máquina** [Tur74]. **maquinas** [TPD85, And84]. **March** [DMV12]. **Mark** [Ano12g, Ano20, Jon17, Pet18, Tur51b]. **Marling** [CFK+91]. **Marriages** [Mur12]. **Mars** [Smi05]. **Marshall** [Don14]. **Martin** [Gee12a, Kil14a, Kil14b, KP02]. **martyr** [Mac12b]. **Marvelous** [Wat12k]. **Masani** [AWL+88]. **Maschine** [Hod12c, Tur60a]. **Maschinen** [Dys12a]. **mashina** [Tur60b, TvN99]. **masina** [Tur60a]. **Master** [And08, Kid06, 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, LGS22, Lom05, Mur93, Mur12, Pic03a, Ste94, Tur47, Tur95a, Tur01b, Asp80, Haw05, Hil93, RR12, B+11, Tur01a]. **Mathematician** [Ano12h, Dav13, Ell19, MS17, Rid84, Rue07, AW77, McG12, Odi12, Zas18]. **Mathematics** [Bee95, Bee04, BH03, Hal13, Hal14, Rue07, 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]. **Maxima** [Bau00]. **Maximen** [Bau00]. **May** [ACL12, DIMV11, McG12, Poo92]. **McBain.** [Kru05]. **McCorduck** [TDCKW84]. **McLean** [AWL+88]. **McNeil** [CFK+91]. **Mean** [Hod08b]. **Meaning** [Bra95, Gon24]. **means** [Mic15]. **meccanica** [Tur94]. **Mechanical** [Jef49, Tur92c, HHW08]. **Mechanics** [DP02, Tau61a]. **Mechanism** [BB16, Cop00a, LL12]. **Mechanisms** [Dah95, LGS22]. **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]. **Methoden** [Bau00]. **Methodological** [EBR09]. **Methods** [Bau00, GMT+12, Tur51a]. **Meyer** [Bur11]. **MI5** [Irv04]. **Micro** [Eva81]. **Microelectronics** [AWL+88]. **Microemulsions** [BVE11]. **Might** [Lip12]. **Military** [Hod03a]. **million** [Fis15, CAC14b]. **Milner** [BLvT12]. **mimic** [Sie12]. **Mimulus** [SCPC23]. **Mind**

[AWL+88, Cla72, CM10, Cop00a, Cop05b, Hof83, Jef49, Mck95, Mck09, Mic08, TNPY49, T+06, Cho12, HHW08, Sie12, SG17, Spr17, Wel06b]. **Mind-Body** [Cla72]. **Minds** [And64, Har03, Rue07, HM02, And84, TPD85]. **Minimum** [Liv02]. **Minimum-Weight** [Liv02]. **Minister** [Nau09]. **ministers** [Coa13]. **Miracles** [Ter11]. **misfit** [Mic84]. **Misidentification** [SW10]. **mistaken** [Cro94]. **Mistakes** [Sch04b]. **Mk** [Tur00]. **Mlýn** [BFG+12]. **mm** [Jon17]. **Model** [Ano10b, Ano15b, Dah95, DC11b, Hew13, KW12, MBC06, SCPC23, Tra12, AKS11, Ano12j, Dal12a, Dut10, FHM14, Jac12, LGS22, 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, Kid06, LPAA22, O'N23, dSAL+13, Aga01, Ano19d, 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** [Rog10, Rob17]. **Mother** [Sha14]. **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]. **Multigenerational** [SCPC23]. **Multitape** [IT12, SGV94]. **Münster** [CBB12, Gla12]. **Murdered** [Pit14, Par14]. **Murphy** [THWV88]. **Museum** [Swa13a]. **Music** [Ano16, CL17a, CL17c, Hid12]. **música** [Hid12]. **Musical** [CL17b]. **Musings** [Ner14]. **Musterbildung** [Mei12b]. **My** [Hum95, Hum09, May01]. **myslit** [Tur60a, Tur60b, TvN99]. **Myth** [Dav04].

Nachwort [Hod94g]. **Named** [Ste94]. **nanopatterns** [BSK+15]. **nanoscale** [TCP+18]. **nanotechnology** [Wel02]. **Narration** [Hoc87]. **Narrow** [Cop00a]. **National** [Fef99, Sha00, 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, Tur20]. **near** [Dil05]. **neat.** [HP20]. **Negative** [PSS11]. **neither** [Irv04]. **Netherlands** [MBS11]. **Nets** [CP12a, SS91]. **networks** [RR12, Web12]. **Neue** [Hod94h]. **Neumann** [CFK+91, Fie15, Tur60a, Ano96, Asp80, CK12b, HP20, IM13, Lie11, Müh09, Sch88, Tau61a, Tau61b, Tau63a, Tau62, Tau63b, Tau63c, Tur60a]. **neural** [SS91, Web12]. **neurons** [CP17b]. **Newman** [CV13a, GG13, GG17]. **News** [Ack14, Fis15, Fis17, McG12, CAC14b]. **NJ** [Kru05]. **no** [Sha12]. **no-priority** [Sha12]. **Non** [Wel06a]. **Non-deterministic** [Wel06a]. **Nonexponentially** [Fu12]. **Nonlinear** [KW12]. **nor** [Irv04]. **Norbert** [AWL+88]. **Normal** [Bec12, BFP07, Turxx]. **Norman** [Ano12h]. **Norris** [AWL+88]. **Norton** [KP02]. **Norwegian** [The87]. **notable** [Wol16]. **Note** [CZ12, New49, Sch04b, Tsa19, Ano19d, Ano21, Ell19, Pea19, Turxx].

Notebook [Ano15a, Cop18]. **Notes** [Tur05a, Hut84]. **nous** [Mar13b]. **Novel** [FGG+24, Ano04, HM92, Pap03]. **November** [Tur42b]. **NP** [Fu12]. **NPL** [Ano11a]. **Nuclear** [Hel17]. **numberings** [Fai10a]. **Numbers** [Bec12, Chu13, Pau91, Tur36, Tur21a, BFP07, Bra13, The87, Tur37b, Turxx]. **Numeracy** [Pau91]. **Numerical** [Cuc12, GvN51, HAC+85, Tau63b, Wil71, vNG47, Dow13, Mad12]. **numérique** [Dow13]. **NUPT** [Ste12a]. **NY** [Kru05].

O.B.E [Gan54]. **OBE** [AW77]. **Objection** [Gon24, Pic03a]. **Obscaja** [Tur60a]. **Observatory** [THWV88]. **Observers** [Sut13]. **Ockham** [Res17]. **October** [MBS11, Swa13a, TNPY49]. **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]. **Operations** [Pri10]. **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** [Ano46, Dav95b]. **Original** [Tur72, Kan12]. **Origins** [Bla14, CK12b, CFK+91, Día12, MD11, Mic80, Swa13b, Asp80, Dys12c, GC12e, Kah84, 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** [Ano20, Fai12, Hai16, Hod06a, Jon17, Rus89, Sal12, vL13, Man90].

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[Hum95, Hum09, Var14]. **passes** [Zas18]. **Passing** [Mau09, Zde03]. **Passive** [BB16]. **Paternity** [LPAA22]. **path** [Hej07]. **Pattern** [Ano09a, BB16, Cai12, DKM+24, FGG+24, KW12, Kon12, KGJ+24, LA12, Rei12, RMP11, WS00, BGL24, Daw16, DDL01, Dut10, LGS22, Mei12b, SNUM03]. **Patterning** [Ano06b, LTS+21]. **Patterns** [Ano01, Ano11c, BVE11, CEL10, HSD09, LGB11, LOM+01, Mur12, She12, AS08a, CWS+24, Dil05, GAM11, HM96, KA96, OS91, Poo92, Tia11]. **PC** [GC12e]. **Pearcey** [CFK+91]. **Pearson** [Kru05]. **Peirce** [Pos23a, Pos23b]. **pencil** [Bat17]. **Pennings** [AWL+88]. **pensar** [Tur74]. **pensé** [Gou99]. **pensée** [Bre12c]. **People** [DKK+98, Wat95, Wat09, Jam06, Wol16]. **Perceptions** [Pra95]. **performance** [GC17a]. **Peril** [Bry22]. **Periodic** [Tau61b, LGS22]. **periodicity** [Tur35a]. **persecuted** [Ell19]. **Person** [BB12a, BB12b]. **Personal** [Rue07, Wat12a, DT12, Nau93, Pap12, Wol16, de 12]. **personality** [Bie12]. **Perspective** [Bre13, Wel04, Mis09, Sch12b]. **perspectives** [Wol16]. **Petal** [SCPC23]. **Petre** [CFK+91]. **Petri** [CP12a]. **Petzold** [Wil10]. **Phenotypes** [SCPC23]. **philosopher** [Hod97c]. **Philosophers** [RM00b, RM01, RM00a]. **Philosophical** [EBR09, FB17, Ano20, Gin19]. **Philosophy** [Cop04, CF98, DC12, DC13, Gör95a, Rob97]. **Photography** [Con22]. **Phyllotaxis** [Swi04]. **Physical** [AD12, BCT10, Ben95, Cot03, Dow12a, Fef99, Hod08a, Pic11, Sha00, Szu12, Wil80, Zie09]. **Physically** [Zie09, ST23]. **Physically-relativized** [Zie09]. **Physics** [Ano88, AWL+88, Bac12, Fin95, FF91, Yao03, Zie09]. **Pilot** [Ano13, Ano11a, Wil80]. **Pioneer** [Bod17, Hai16, Joh15, Mac12b, Met19, Sal12, Cop12b, Smi10]. **Pioneers** [Wei88]. **Plane** [Ano89]. **Plant** [KW12]. **Plato** [PR17]. **Platonists** [CM10]. **play** [SG17, WH88b]. **played** [Kah84]. **Playing** [Cha94]. **Pleasures** [Kör96]. **plus** [Cop04, HP88a, HP88b, PC88]. **Point** [Gon23]. **points** [GR12]. **poisoned** [McG12, Vin13]. **Polish** [Hod02b, RA04]. **Polyamide** [TCP+18]. **Polymers** [QSW11]. **pomme** [Lem04, Lem12]. **Popperian** [Bea89]. **Populations** [HTG12]. **Portrait** [AWL+88, Ano21]. **positive** [Mai06]. **possibilities** [Web12]. **Posthumous** [Ell13]. **Posts** [Hau03]. **Postscript** [Hod94i]. **Postskriptum** [Hod94i]. **postwar** [Sum14]. **Potential** [Ano01, Sie12]. **pound** [Ano19d, Ano21]. **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, Ano20, Fai12, 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, Deu85, Tim04].

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Testery [Rob17]. **Testing** [PA11a]. **Tests** [Pav17, SW10, Ste00, Ste03]. **Teuscher** [Kru05, Lov04]. **Text** [Day21, CFK+91]. **Textbook** [Chr10]. **Their** [Ano88, AWL+88, DJ12, IM13]. **Them** [Rue07]. **Theorem** [Fra06, NT42, Zab95]. **Theorems** [CZ12]. **Theoretical** [HL02, Man90]. **Theorie** [Mei12b, Tur60a]. **Theories** [Roc12]. **Theory** [ACL12, AD12, BAC14, BFG+12, CFK+91, CM10, Deu85, Dow12a, Gas16, Sha14, Tau61a, Tau61b, Tau63b, Tur60a, WTP+06, WS00, WBM17, Blu14, Cas06b, DIMV11, DMV12, Dow14a, FHM14, Han12, Joy00, Mar11b, McG11, Mei12b, Moo15, NT42, PA13, Ric17, Sha09a, Soa16, Ste90, Tur48b, Tur96, Zie09, Tau63c, PA13]. **There** [Par17]. **these** [Gal06]. **Thesis** [AD12, Cot03, Dav06a, Dow12a, Fef06, Ner14, Pic11, Szu12, App12, BA05, CS19, Gal06, Sha12, Tay98, Par17, Yao03, vL13, Shi14]. **Things** [Kru05]. **Think** [Den04, May52, Wat95, Wat09, Tur60a, Tur91, TvN99]. **Thinker** [Kru05, Teu04a, Lov04]. **Thinking** [Aho12, Eps95, EBR09, Eps09, Jon16, Jor07, Nau86]. **Thinning** [Cai12]. **Third** [CLS07, MBS11]. **Thomas** [CFK+91, Nof17]. **Thomason** [Kru05]. **Thought** [Bow53a, Gon22, MC96, Bre12c, Coc12, FF63, Gou99, HP20, Hol18]. **Thousands** [Cha16]. **Three** [BVE11, Bul21, Por19, Sal12, Tia11]. **Three-Dimensional** [BVE11]. **Thus** [CFK+91]. **Time** [Axe12, RV12, RMP11, Rog10, Whi12, CWS+24, Hod12a]. **Time-Dependent** [RV12]. **Time-Discrete** [RMP11]. **Times** [Bau12, LH83, Wel06a]. **Titanic** [Coo12f]. **todas** [Hid12]. **Today** [Ano12c, Dys12a, Hod12c]. **Todd** [Mad12]. **Toister** [Con22]. **Tomography** [BVE11]. **Tony** [Met19]. **Too** [Coo06a, Lea12, Lea05]. **Topics** [Tau62, LTM+51]. **Toronto** [Sof83]. **Total** [Sch12c]. **Tour** [Ano06a, Rue07, Lip11, Pet08]. **toxic** [McG12]. **Tracks** [Ano89]. **Trade** [Chr22b]. **trail** [HL02]. **Transfinite** [Wel14]. **Transformation** [BLA+11]. **Transformations** [Bul15, TT56]. **Transgressive** [SCPC23]. **Transient** [LKE93]. **Transients** [RMP11]. **Transition** [OS91]. **Translation** [CFK+91]. **Transport** [BB16]. **Trap** [Bry22]. **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]. **Tumble** [Pit23]. **Tumours** [Mur12]. **Tunny** [Cop17g, GMT+12]. **Turin** [Con22]. **Turing** [AW77, AH85, And08, Ano99, Ano12d, Ano12b, Ano12c, Ano13, Ano14, Ano20, Arb95, Ash87, Asp84, AWL+88, Avi14, Blo98, Bre12a, Bri90, CK84, CK02, CFK+91, Cha94, Chr15, Chr16, Chr22b, Chr22a, Con22, Coo06a, CDL12, CP00, Dal12b, Deu85, Don01a, Dys12a, EH91, Ers84, Fai12, Fie15, Gan54, Gee12a, Gin19, GR12, Gol12, Goo92, GKO95, Ham16, Hay17, Her88, Her95, Hid12, Hoc87, Hod94a, Hod94b, Hod06a, Hod12c, Hof83, Hof85, Hou12, Jon17, Ken89, Kid06, Kru05, Lav12, Lea19, LH83, Lie11, Lip11, Lov04, Mei12a, MMB13, Owe12, Par17, Pet18, RTM04, Rid84, Rus89, Sal12, Set17, Sev12, Shi14, Shu87, CAC14b, Sut85, Swa13a, Swi19, Tim04, THWV88, TDCKW84, Und13, Wel06a, Yao03, Zie09, vL13, Abr11, Ack14].

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Z [Tur18]. **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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Tropp:1995:CQD

[Tro95] Henry S. Tropp. Comments, queries, and debate: Correction: Turing's visit to the United States. *IEEE Annals of the History of Computing*, 17(3):6, Fall 1995. CODEN IAHCEX. ISSN 1058-6180 (print), 1934-1547 (electronic). URL http://ieeexplore.ieee.org/iel4/85/8988/00397054.pdf. See [Tro93].

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[Tur35b] A. M. Turing. On the Gaussian error function. Fellowship dissertation, King's College, Cambridge University, Cambridge, UK, 1935.

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Turing:1937:CNA

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Turing:1941:APC

[Tur41a] Alan M. Turing. The applications of probability to cryptography. Report, GCHQ, Cheltenham, UK, 1941. URL `http:`

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Turing:1941:SR

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Turing:1942:ATR

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Turing:1943:MCZ

[Tur43] A. M. Turing. A method for the calculation of the zeta-function. *Proceedings of the London Mathematical Society. Second Series*, 48:180–197, 1943. CODEN PLMTAL. ISSN 0024-6115 (print),

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Turing:1945:PDM

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Turing:1946:PEC

[Tur46] A. M. Turing. Proposed electronic calculator. Report E882, National Physical Laboratory, Teddington, UK, 1946. 48 pp. URL `http://www.emula3.com/docs/Turing_Report_on_ACE.pdf`. Reprinted in [Tur72].

Turing:1947:LMF

[Tur47] A. M. Turing. Lecture to London Mathematical Society, February 20, 1947. Turing Digital Archive, 1947. URL `http://turing.ecs.soton.ac.uk/browse.php/B/1`.

Turing:1948:IM

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Turing:1948:PFT

[Tur48b] A. M. Turing. Practical forms of type theory. *Journal of Symbolic Logic*, 13:80–94, 1948. CODEN JSYLA6. ISSN 0022-4812 (print), 1943-5886 (electronic).

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[Tur48c] A. M. Turing. Rounding-off errors in matrix processes. *Quarterly Journal of Mechanics and Applied Mathematics*, 1 (part 3) (1):287–308, September 1948. CODEN QJMMAV. ISSN 0033-5614 (print), 1464-3855 (electronic). URL `http://turing.ecs.soton.ac.uk/browse.php/B/18`. Reprinted in [Tur92b] with summary and notes (including corrections). According to Niall Madden [Mad12, page 18], this paper was the first to introduce the term *condition number* of a matrix, although von Neumann and Goldstine had used a phrase *figure of merit* for a similar idea in their 1947 paper [vNG47].

Turing:1949:CLR

[Tur49] Alan M. Turing. Checking a large routine. In Anonymous [Ano49], pages 67–69. LCCN ???? URL `http://www.turingarchive.org/browse.php/B/8`. A corrected version is printed in [MJ84]. The original is reprinted in [WCK89, pp. 70–72].

Turing:1950:CMI

[Tur50a] A. M. Turing. Computing machinery and intelligence. *MIND: A Quarterly Review of Pyschology and Philosophy*, 59(236): 433–460, October 1950. CODEN MNDDAB. ISSN 0026-4423 (print), 1460-2113 (electronic). URL `http://turing.ecs.soton.ac.uk/browse.php/B/19`; `http://turing.ecs.soton.ac.uk/browse.php/B/9`. Reprinted in [FF63, Tur92c].

Turing:1950:PHM

[Tur50b] A. M. Turing. *Programmers' handbook for Manchester electronic computer*. University of Manchester, Manchester, UK, 1950.

Turing:1950:WPS

[Tur50c] A. M. Turing. The word problem in semi-groups with cancellation. *Annals of Mathematics (2)*, 52:491–505, 1950. CODEN ANMAAH. ISSN 0003-486X (print), 1939-8980 (electronic). URL `http://turing.ecs.soton.ac.uk/browse.php/B/31`.

Turing:1951:LPM

[Tur51a] A. M. Turing. Local programming methods and conventions. In Anonymous [Ano51], page ?? LCCN ???? Reproduced in Part III of the *Mathematical Logic* volume of the *Collected Works* [Tur01b] and in [WCK89, p. 178].

Turing:1951:PHM

[Tur51b] A. M. Turing. *Programmers' handbook for Manchester electronic computer. Mark II*. University of Manchester, Manchester, UK, 1951. URL `http://turing.ecs.soton.ac.uk/browse.php/B/32`; `http://www.alanturing.net/programmers_handbook/`; `https://spectrum.ieee.org/tech-history/silicon-revolution/alan-turing-how-his-universal-machine-became-a-musical-instrument`.

Turing:1952:CBM

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Biological sciences, B 237(641):37–72, August 14, 1952. CODEN PTRBAE. ISSN 0962-8436 (print), 1471-2970 (electronic). URL `http://turing.ecs.soton.ac.uk/browse.php/B/22`. Reprinted in [Man90, pp. 153–197] and [Tur90].

Turing:1953:SCR

[Tur53] A. M. Turing. Some calculations of the Riemann zeta-function. *Proceedings of the London Mathematical Society. Third Series*, 3(3):99–117, 1953. CODEN PLMTAL. ISSN 0024-6115 (print), 1460-244X (electronic). URL `http://turing.ecs.soton.ac.uk/browse.php/B/21`. See corrections and improvements [Leh70], and [Tru11]. The latter comments: "Turing's Method has become the standard technique used in modern verification of the Riemann hypothesis." See also [Leh56].

Turing:1954:SUP

[Tur54] A. M. Turing. Solvable and unsolvable problems. *Science News (Penguin Books)*, 31(??):7–13, February 1954.

Turing:1959:AMT

[Tur59] Ethel Sara Stoney Turing. *Alan M. Turing*. W. Heffer and Sons, Cambridge, UK, 1959. xiv + 157 pp. LCCN QA29.T8 T8.

Turing:1960:KMD

[Tur60a] A. M. Turing. *Kann eine Maschine denken? [Mozet li masina myslit'?] Mit einem Anhang von J. von Neumann: Allgemeine und logische Theorie der Automaten. [Obscaja i logiceskaja teorija avtomatov.]. (German) [Can a machine think? With an appendix by J. von Neumann: General and Logical Theory of Automata]*. Staatsverlag für physikalisch-mathematische Literatur, Moscow, USSR, 1960. 112 pp. LCCN ????

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[Tur60b] Alan M. Turing. *Mozhet li mashina myslit?* With a supplement by J. von Neumann. Translated from the English by Ju. A. Danilov; edited and with a foreword by S. A. Janovskaja. Gosudarstv. Izdat. Fiz.-Mat. Lit., Moscow, USSR, 1960. 112 pp. LCCN ????

Turing:1965:SLB

[Tur65] Alan M. Turing. Systems of logic based on ordinals. In *The undecidable: basic papers on undecidable propositions, unsolv-*

able problems and computable functions [Dav65], pages 154–222. ISBN 0-911216-01-4. LCCN ????

Turing:1969:IM

[Tur69] A. M. Turing. Intelligent machinery. *Machine Intelligence*, 5: 3–23, 1969. CODEN MACIBX. ISSN 0076-2032, 0541-6418.

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[Tur72] A. Turing. A. M. Turing's original proposal for the development of an electronic computer. Report, Division of Computer Science, National Physical Laboratory, Teddington, UK, April 1972. Reprint, with a foreword by D. W. Davies. The National Archives of the UK: DSIR 30/163, page 2.

Turing:1974:PPM

[Tur74] A. M. Turing. *¿Puede pensar una máquina?* Departamento de Logica y Filosofia de la Ciencia, Universidad de Valencia, Valencia, Spain, 1974. ISBN 84-600-6348-8. 64 pp. LCCN ???? Translation by Manuel Garrido and Amador Anton from the English original (Mind **59** (1950), 433–460), Quadernos Teorema, No. 1.

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[Tur87] Alan M. Turing. *Intelligence Service: Schriften. (German) [Intelligence Service: Writings]*. Brinkmann und Bose, Berlin, Germany, 1987. ISBN 3-922660-22-3. 239 pp. LCCN ???? Edited by Bernhard Dotzler and Friedrich Kittler.

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[Tur91] Alan Turing. Can a machine think? In Ferris and Fadiman [FF91], pages 492–?? ISBN 0-316-28129-8. LCCN QC71 .W67 1991. Foreword by Clifton Fadiman.

Turing:1992:M

[Tur92a] A. M. Turing. *Morphogenesis*. Collected Works of A. M. Turing. North-Holland, Amsterdam, The Netherlands, 1992. ISBN 0-

444-88486-6. xxvi + 131 pp. LCCN ???? With a preface by P. N. Furbank and edited by P. T. Saunders.

Turing:1992:PM

[Tur92b] A. M. Turing. *Pure mathematics*. Collected Works of A. M. Turing. North-Holland, Amsterdam, The Netherlands, 1992. ISBN 0-444-88059-3. xxii + 287 pp. LCCN ???? Edited and with an introduction and postscript by J. L. Britton and Irvine John Good. With a preface by P. N. Furbank.

Turing:1992:MI

[Tur92c] Alan Mathison Turing. *Mechanical intelligence*. Collected works of A. M. Turing. North-Holland, Amsterdam, The Netherlands, 1992. ISBN 0-444-88058-5. xix + 227 pp. LCCN Q335.5 .T87 1992. Edited and with an introduction by D. C. (Darrel C.) Ince, and with a preface by P. N. Furbank.

Turing:1994:IM

[Tur94] Alan M. Turing. *Intelligenza meccanica*, volume 268 of *Serie Scientifica [Science Series]*. Bollati Boringhieri, Turin, Italy, 1994. ISBN 88-339-0880-1. 160 pp. LCCN ???? Translated from the 1992 English original by Gabriele Lolli and Nino Dazzi with the collaboration of Luisa Conte, Translation edited and with an introduction by Lolli.

Turing:1995:LLM

[Tur95a] A. M. Turing. Lecture to the London Mathematical Society on 20 February 1947. *M.D. computing: computers in medical practice*, 12(5):390–397, ???? 1995. CODEN MDCOE7. ISSN 0724-6811. Reprinted from the Charles Babbage Institute Reprint Series for the History of Computing, Vol **10**, Pg 106, 1986 [TWCD86].

Turing:1995:CMI

[Tur95b] Alan M. Turing. Computing machinery and intelligence. In Epstein et al. [ERB08], pages 23–65. ISBN 1-4020-6708-9, 1-4020-6710-0 (e-book). LCCN Q335 .P35445 2008.

Turing:1996:IMH

[Tur96] A. M. Turing. Intelligent machinery, a heretical theory. *Philosophia Mathematica. Series III*, 4(3):256–260, 1996. CODEN ???? ISSN 0031-8019 (print), 1744-6406 (electronic).

Turing:1999:TTE

[Tur99] Alan Turing. Turing's treatise on Enigma. Technical report, CERN, Geneva, Switzerland, 1999. URL `http://home.cern.ch/~frode/crypto/Turing/index.html`. This document is retyped from the original (undated??) Turing typescript by the editors Ralph Erskine, Philip Marks and Frode Weierud. Chapters 1, 2, and 6 (of 8) are available; the remainder are in preparation.

Turing:19xx:NNN

[Turxx] A. M. Turing. A note on normal numbers. Unpublished, undated, and reprinted first in [Tur92b, pp. 117–119]; handwritten on the back of part of the draft typescript of the only known surviving original of [Tur36]. See [BFP07] for a detailed review and extension of this work., 19xx. URL `http://www.turingarchive.org/viewer/?id=131&title=01a.1`.

Turing:2000:ATM

[Tur00] Alan M. Turing. *Alan Turing's Manual for the Ferranti Mk. I*, February 13, 2000. 96 pp. URL `http://curation.cs.manchester.ac.uk/computer50/www.computer50.org/kgill/mark1/progman.aux.html`; `http://curation.cs.manchester.ac.uk/computer50/www.computer50.org/kgill/mark1/RobertTau/turing.pdf`. Manual written in 1951. Transcribed and typeset by Robert S. Thau.

Turing:2001:CWM

[Tur01a] A. M. Turing. *Collected works of A. M. Turing. Mathematical logic*. Elsevier, Amsterdam, The Netherlands, 2001. ISBN ???? xii + 293 pp. LCCN ???? US$116.00. Edited by R. O. Gandy and C. E. M. Yates. Including prefaces by Solomon Feferman.

Turing:2001:ML

[Tur01b] A. M. Turing. *Mathematical logic*. Collected Works of A. M. Turing. North-Holland, Amsterdam, The Netherlands, 2001. ISBN 0-444-50423-0. xii + 293 pp. LCCN ???? Edited by the late R. O. Gandy and C. E. M. Yates, Including prefaces by P. N. Furbank, Yates, Solomon Feferman, Andrew Hodges, Jack Good and Martin Campbell-Kelly.

Turing:2001:VNC

[Tur01c] Alan M. Turing. Visit to National Cash Register Corporation of Dayton, Ohio. *Cryptologia*, 25(1):1–10, January 2001. CODEN

CRYPE6. ISSN 0161-1194 (print), 1558-1586 (electronic). See [DB04] for the NCR story and brief comments about Turing's visit there.

Turing:2003:CRS

[Tur03] Alan M. Turing. Critique of "Running Short Cribs on the U. S. Navy Bombe". *Cryptologia*, 27(1):44–49, January 2003. CODEN CRYPE6. ISSN 0161-1194 (print), 1558-1586 (electronic).

Turing:2004:BS

[Tur04] Alan M. Turing. Bombe and Spider. In Copeland [Cop04], pages 313–335. ISBN 0-19-825079-7 (hardcover), 0-19-825080-0 (paperback). LCCN QA29.T8 E77 2004. URL `ftp://uiarchive.cso.uiuc.edu/pub/etext/gutenberg/`; `http://www.loc.gov/catdir/toc/fy053/2004275594.html`. Text prepared by Ralph Erskine and Philip Marks and Frode Weierud from the only two surviving copies of Turing's typescript.

Turing:2005:NM

[Tur05a] Alan M. Turing. Notes on memory (1945). In Copeland [Cop05a], page ?? ISBN 0-19-856593-3 (hardcover). LCCN QA75 .A43 2005. URL `http://ukcatalogue.oup.com/product/9780198565932.do`; `http://www.oxfordscholarship.com/oso/public/content/maths/9780198565932/toc.html`.

Turing:2005:PEC

[Tur05b] Alan M. Turing. Proposed electronic calculator (1945). In Copeland [Cop05a], page ?? ISBN 0-19-856593-3 (hardcover). LCCN QA75 .A43 2005. URL `http://ukcatalogue.oup.com/product/9780198565932.do`; `http://www.oxfordscholarship.com/oso/public/content/maths/9780198565932/toc.html`.

Turing:2009:CMI

[Tur09] Alan M. Turing. Computing machinery and intelligence. In Epstein et al. [EBR09], pages 23–65. ISBN 1-4020-9624-0 (paperback), 1-4020-6708-9 (hardcover), 1-4020-6710-0 (e-book). LCCN Q335 .P35445 2008. URL `http://link.springer.com/content/pdf/10.1007/978-1-4020-6710-5_3.pdf`.

Turing:2012:AMT

[Tur12] Sara Turing. *Alan M. Turing*. Cambridge University Press, Cambridge, UK, centenary edition, 2012. ISBN 1-107-02058-1 (hardcover). xxiv + 169 pp. LCCN QA29.T8

T8 2012. URL `http://www.cambridge.org/us/academic/subjects/mathematics/recreational-mathematics/alan-m-turing-centenary-edition`.

Turing:2015:PAT

[Tur15a] Dermot Turing. *Prof: Alan Turing decoded: a biography*. The History Press, Stroud, Gloucestershire, UK, 2015. ISBN 1-84165-643-7 (print), 0-7509-6524-X (e-book). 319 pp. LCCN QA29.T8 T78 2015.

Turing:2015:AMT

[Tur15b] Sara Turing. *Alan M. Turing*. Cambridge University Press, Cambridge, UK, centenary paperback edition edition, 2015. ISBN 1-107-52422-9 (paperback). xxiv + 169 pp. LCCN QA29.T8 T8 2015.

Turing:2017:MTT

[Tur17] Sir John Dermot Turing. The man with the terrible trousers. In Copeland et al. [CBSW17], chapter 2, pages 19–30. ISBN 0-19-874782-9 (hardcover), 0-19-874783-7 (paperback). LCCN QA29.T8 C67 2017.

Turing:2018:XYZ

[Tur18] Dermot Turing. *X, Y and Z: the Real Story of How Enigma Was Broken*. The History Press, Gloucestershire, UK, 2018. ISBN 0-7509-8782-0 (hardcover), 0-7509-8967-X (ePub). 319 + 1 pp. LCCN D810.C88 T87 2018.

Turing:2020:CBP

[Tur20] Dermot Turing. *The Codebreakers of Bletchley Park: the Secret Intelligence Station That Helped Defeat the Nazis*. Arcturus Publishing Limited, London, UK, 2020. ISBN 1-78950-621-2, 1-83857-650-9 (paperback). 256 pp. LCCN ???? With an introduction by Christopher M. Andrew.

Turing:2021:CNA

[Tur21a] Alan Mathison Turing. On computable numbers, with an application to the Entscheidungsproblem (1936). In *Ideas That Created the Future: Classic Papers of Computer Science* [Lew21], chapter 6, pages 51–60. ISBN 0-262-04530-3. LCCN Q124.6-127.2.

Turing:2021:BMD

[Tur21b] Dermot Turing. *The Bombe: The Machine that Defeated Enigma*. Arcturus Publishing Limited, London, UK, 2021. ISBN 1-398-81244-7. 64 pp.

Turing:2021:RAT

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