A Bibliography of Publications of Alan Mathison
Turing

Nelson H. F. Beebe
University of Utah
Department of Mathematics, 110 LCB
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA
Tel: +1 801 581 5254
FAX: +1 801 581 4148
E-mail: beebe@math.utah.edu, beebe@acm.org,
beebe@computer.org (Internet)
WWW URL: http://www.math.utah.edu/~beebe/

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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]. $139.99 [Ano20].
$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]. H [Wri16]. λ [Tur37a]. λ − K [Tur37c]. M
[Wri16]. p [Tur37c]. × [Jon17].

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

einem [Tur60a]. einfache [FOO71]. Einführung [ST12]. Einstein [Hol18].
Elastic [Liv02]. Electrode [LOM+01]. Electronic
[Fai12, Tur46, Tur72, Tur05b, Cop12a, Tur50b, Tur51b]. elusive [Moo03b].
Emergence [Coo06b, MJ09]. empirical [Goo00]. encodings [CP10].
Encounter [Liv92]. Encounters [Cra10a]. encrypting [Cop17d].
Encyclopedia [CFK+91, CF98]. end [Ive15]. Enduring [For12]. Engine
[And08, Löw16, Cop05a, Tur45]. Engineering [MBS11, Smi05]. Engineers
[Kah84, Ano96]. Entdeckung [Mei12b]. ENIAC [TDCKW84]. Enigma [AWL+88, Bro13, CK84, Ell19, Hof67, Riem82, Cap05, Hod83a, Hod83b, Hod85, Hod88, Hod89a, Hod89b, Hod92, HP00, Hod00, Hod01, Hod03b, Hod12d, Hod14, Sak12, Bur11, Cap05, Cas06b, CV13c, Cop04, Dav13, DB04, Goo00, Gre17, Hod94a, Hod94b, Hod02b, Hod03b, Joy00, Mah10, McG12, McG11, Par14, RA03, RA04, SM07, TDCKW84, Tur40, Turk99, Unk84, Asp84, Hof83, LH83, Rid84, Ers84].
énigme [Hod88, Hod01]. Enjoying [Sch04b]. Enlightenment [Gör95a].
Enough [CFK+91, DK90, Len95, Len09, RS03, Dea98]. Entscheidungsproblem
[The87, Tur36, Tur37b, Chu13, Whi17]. Entertaining [Cra10a].
Entscheidungsproblem [The87, Tur36, Tur37b, Chu13, Whi17].
Entertaining [Cra10a]. Entertaining [Cra10a]. Entertaining [Cra10a].
Endurance [Löw16]. England [Tsa19]. enhancement [Mei12b].
ENIAC [TDCKW84]. Enigma [AWL+88, Bro13, CK84, Ell19, Hof67, Riem82, Cap05, Hod83a, Hod83b, Hod85, Hod88, Hod89a, Hod89b, Hod92, HP00, Hod00, Hod01, Hod03b, Hod12d, Hod14, Sak12, Bur11, Cap05, Cas06b, CV13c, Cop04, Dav13, DB04, Goo00, Gre17, Hod94a, Hod94b, Hod02b, Hod03b, Joy00, Mah10, McG12, McG11, Par14, RA03, RA04, SM07, TDCKW84, Tur40, Turk99, Unk84, Asp84, Hof83, LH83, Rid84, Ers84].
enigme [Hod88, Hod01]. Enjoying [Sch04b]. Enlightenment [Gör95a].
Enough [CFK+91, DK90, Len95, Len09, RS03, Dea98]. Entscheidungsproblem
[The87, Tur36, Tur37b, Chu13, Whi17]. Entertaining [Cra10a].
Entertaining [Cra10a]. Entertaining [Cra10a].
Endurance [Löw16]. England [Tsa19]. enhancement [Mei12b].
ENIAC [TDCKW84]. Enigma [AWL+88, Bro13, CK84, Ell19, Hof67, Riem82, Cap05, Hod83a, Hod83b, Hod85, Hod88, Hod89a, Hod89b, Hod92, HP00, Hod00, Hod01, Hod03b, Hod12d, Hod14, Sak12, Bur11, Cap05, Cas06b, CV13c, Cop04, Dav13, DB04, Goo00, Gre17, Hod94a, Hod94b, Hod02b, Hod03b, Joy00, Mah10, McG12, McG11, Par14, RA03, RA04, SM07, TDCKW84, Tur40, Turk99, Unk84, Asp84, Hof83, LH83, Rid84, Ers84].
enigme [Hod88, Hod01]. Enjoying [Sch04b]. Enlightenment [Gör95a].
Enough [CFK+91, DK90, Len95, Len09, RS03, Dea98]. Entscheidungsproblem
[The87, Tur36, Tur37b, Chu13, Whi17]. Entertaining [Cra10a].


Geheimschreiber [Joy00]. Geist [Mei12a, Hod94f]. geistige [Dys12a].

Gelang [Dys12a]. gene [Bio98]. genealogia [Cap05]. genealogy [Cap05].

General [CH83a, CH83b, NA06, Szu12, LTM+51, Tur60a], generalizations [Nor14]. Generation [TDCKW84]. genesis [Das14]. gènies [VB15, Ano12b].

genio [Rig91]. Genius [Ano12b, OS65, Phi05, 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, FO071, Fur12, GR12, Gla12, GKO95, Hil00b, Hoc87, Hod94d, Hod94e, Hod94f, Hod94g, Hod94h, Hod94j, Hod94k, Hod94l, Hod94m, Hod94n, Lod12, 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


Laboratory [AWL+88, Fe99, Wil80]. Lady [SHH81]. laid [Dys12a]. laissé [Mar13b]. Lamarr [Kah84]. Land [Fef95]. Lane [Sal12, GC12e]. Lane/Pantheon [GC12e]. lang [Mei12b]. lang-reichweiter [Mei12b]. lange [Hod12c]. Language [BLA+11, CH38a, CH38b, Fen95, HC88, MBS11, EH91, HH84, Hol86, HC87, HP88a, HP88b, HMRCC88, 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 [Lon05]. Lavington [Dal12b, Gee12a]. Law [Kur04, THVV88]. Lazy [Cha94]. leaders [Kah84]. Leading [HSD09]. Learner [PA11a]. Learner- [PA11a]. Learning [EG12, dBPZM10]. leaves [Und13]. Lebens [Bre12a]. Lecture [Bro05, CV13b, Don01a, Kov03, Mai06, Mai07, Pip04, Rob07, Tur47, Tur95a, Wei02, TW05, BTHS12, Don01b, He17, Pip05, Ran00]. lectures [Har47, Odi12, Ash87]. Ledger [TDCKW84]. Lee [Jor]. Leeuwen [Chr15]. left [Mar13b, Tur35a]. legacies [FRT14]. Legacy [Ano20, Cho12, CS12, Cuc12, DC12, DC13, Dow14c, Fe99, FB17, For12].
Gin19, Kar95, Kru05, Lov04, Mühl09, Ano11a, AB12, AB14, Ben97, BC17, CM96, Dow14b, MC96, Por19, Ten04a, Und13].

Leibniz [KP02, Kil14a, Kil14b, Dav00, Dav12, MC12a].

Leistungen [Hod12c].

Lengyel [WWG12].

leopard [Poo91, Poo92].

Lesehilfe [ST12].

Leslie [Tia11].

let [Hum14].

letra [Hid12].

Letters [Str65, Var14].

Letters [CAC14a].

li [Tur60a, Tur60b, TvN99].

li.vi.5 [CFK +91].

Liberate [Ano10a].

liberte [Lom05].

Library [CFK +91].

Lie [Tur38b].

Lieutenant [TB12].

Life [Bra95, Bre12a, Bre12b, Cop04, CB17, Cop09, GC12d, Hod03b, Kru05, Lov04, Ter11, Bod17, GC12c, Hod02b, Mac12b, Pap12, Ten04a].

Lifestyle [Mai06].

light [New03].

like [DDL01, Spr12].

Limit [Sie95, Zab95, CS19].

Limitations [Mar11d].

Limits [Kar95].

lineages [BSK +15].

Lines [Hod12a].

Literature [AWL +88].

Lives [ZM08, B+11, Wol16].

Local [Tur51a, Mei12b].

location [Ive15].

Loebner [Zde03].

Logic [Bea89, Bee95, CLS07, Cop04, Dav95a, Dav95b, Dow14c, Hel17, He11, App12, Asp80, Dow14b, Dys12a, GGZ06, Shi14, Tur38c, Tur39, Tur65, Tur01a, Tur01b, Tur01a].

Logical [Ben95, Hod08a, Tur06a, CS19, BBLT06].

logiceskaja [Tur06a].

Logician [GG13].

logics [GGZ06].

Logik [Dys12a].

logische [Tur06a].

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 [Cop18, Dav13].

Lovelace [BBF03, SHH81, Swa13, Swa17].

lover [Bro13].

Loving [Wat12].

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].

macchina [Num05].

Machine [AWL +88, AG11, BCT10, Bow53b, CK02, CGL12, CL17b, Cur65, EG12, For12, Har12b, Hod08b, Hof83, Len95, Len09, Mar11c, Mar11d, MM69a, MM72, MM69b, PA11a, PA11b, Rus89, Ste12b, Ste17, THWV88, T+06, Aga01, Ano10, Ano12], Bia79, Blo98, Bro97, CK12a, Cap05, CD77, Cas06b, Coo12b, Coo17b, FO071, Gou99, Gre17, HP20, Hal14, Hod12c, LTM +51, Lis12, Mal87, Mei12a, Nau93, Num05, Par14, SGV94, Sie12, Smi02, Tur06a, Tur91, TG95, TvN99, Wat12m, Wel14, Bia79, Blo98, Cas06a, Coo12a, Coo0, Hal13, Has95, Her88, Her95, Her98, Hod95a, Jac12, dBPZM10, Pet08, RTO04, Sha54, Ste90, Wel04, Ch94, Lip14].

Machine-Inspired [Har12b].

Machinery [Cas13, Luc95, Luc09, Tur48a, Tur50a, Tur95b, Tur99, Cop17f, Dys12a, Tur69, Tur96, AWL +88].

Machines [Ano88, Ano89, AWL +88, Axe12, BLvT11, vEB12, Bow53a, CFK +91, Cla72, CM10, CS11b, Den04, Har03, Hin17, Hod12c, Hop84, IT12, Jea12, Jon16, Mar11a, Mic08, MC96, Min67, Min72, NW12, RS03, Rou18, Wat12j, Wat12k, Wat95, Wat09, dC11a, And64, Bat17, BB94, Gan13, IST +10, KvLP88,


Model [Ano10b, Ano15b, Dah95, DC11b, Hew13, MBC06, Tra12, AKS11, Ano12], Dal12a, Dut10, FHM14, Jac12, RR12, Spr17, Tia11, Nor14].

Modeling [LE91]. Modelle [Mei12b]. Modelling [LP11, Mur12]. Models [ACL12, BAC14, DC11b, EGW04, Sta04, Wei12, DDL01, GS12, SNUM03, We14, Mei12b]. Modern [And08, Bia79, CK02, CP12b, Dav95b, DW16, dSAL +13, Aga01, Ano19, Cop05a, Cor17, Mad12, Smi02]. Modern-Day [DW16]. modernes [Bia79]. Modest [Pic11]. Molecular [MBC06, CS11a]. moments [CP17a].

Modern [And08, Bia79, CK02, CP12b, Dav95b, DW16, dSAL +13, Aga01, Ano19, Cop05a, Cor17, Mad12, Smi02]. Modern-Day [DW16]. modernes [Bia79]. Modest [Pic11]. Molecular [MBC06, CS11a].

Moments [CP17a]. monument [GC17b].

Morphogen-Regulated [GB11]. Morphogenesis [Coo12a, Fre86, Ric06, SNUM03, Tur90, Tur92a, WBM17, Kid96, Tur52, Nan03]. most [Rob17].

Motivating [Tay98]. Mouse [Ano06b]. Moving [Fre12c, Han03, SCT +17].


Musical [CL17b]. Musings [Ner14]. Musterbildung [Mei12b]. My [Hum95, Hum09]. m uslit [Tur60a, Tur60b, TVn99]. Myth [Dav04].

Mystic [Tur60a, Tur60b, TVn99].

Nachwort [Hod94g]. Named [Ste94]. nanopatterns [BSK +15]. nanoscale [TCP +18]. nanotechnology [Wel02]. Narration [Hoc87]. National [Fe99, Tur01c, Wil80]. Natural [DC11b, Gel12, Whi12, Hod97c].

naturalized [Sch88]. Nature [Chu95, Chu09, Coo06c, DC12, DC13, Zen13].

naval [Coo00, Don14, Mah10]. Navy [Gla03, Tur03]. Nazis [Hea15]. near [Dil05]. neat. [HP20]. Negative [PSS11]. neither [Irv04].


Neumann [CFK +91, Fie15, Tur60a, Ano96, Asp80, CK12b, HP20, IM13, Lie11, Müh09, Sch88, Tau01a, Tau01b, Tau06a, Tau06b, Tau06c, Tau06d, Tau06e, Tau06f].


Notes [Tur05a, Hut84]. nous [Mar13b]. novel [Ano04, HM92, Pap03].

November [Tur42b]. NP [Fu12]. NPL's [Ano11a]. Nuclear [Hel17].

numberings [Fai10a]. Numbers [Bec12, Chu13, Pau91, Tur36, BFP07, Bra13, The87, Tur37b, Turxx].
Numeracy [Pau91]. Numerical
[Cuc12, GvN51, HAC85, Tau63b, Wil71, vNG47, Dow13, Mad12].
numerique [Dow13]. NUPT [Ste12a]. NY [Kru05].

O.B.E [Gan54]. OBE [AW77]. Objection [Pic03a]. Obscena [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 [So83].
OO [BB94]. Opening [Den12b]. operate [Jac12]. operating [HP88a].
Operation [AWL+88, Gla04]. Operators [Taw63a, 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, CKF91, Dia12, MD11, Mic80, Swa13, 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].

P [Ano96, TDCKW84, Rou18]. P-Type [Rou18]. P. [TDCKW84]. Page
[Hod97b, Hod97a]. Pages [Fai12, Ano04, Ano20, Gee12a, KP02, LH83].
Pantheon [CK12b, Dia12, GC12e]. Papadimitriou [Ano04]. paper
[Lip11, Pet08, Zas18]. Paperback
[Ano20, Jon17, Sal12, CK02, Hai16, Hod06a]. Paperbacks [Shu87]. Papers
[CD86, Lap96, AW77, AH85, Ano11b, Dav65, ER68, TWCD86, AWL+88,
MBS11]. para [Hid12]. parade [Ano12k]. 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, Gee11, 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].


probabilistic [dLMSS56]. Probability [Cha95, OSZ03, Tur41a, Zab12, Goo79b]. Problem [Cla72, Fra06, Har12a, Hut84, Boo52, Cop17e, Cro94, Tur50c]. Problems [Tra12, Dav65, GGZ06, III14, Tur54]. Proceedings [Soß83, USE83, PA13, ACL12, AWL+88, BFG+12, CLS07, CDL12, DMV11, 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, BSI65, CPR11, HLOS65, Nau93, Str65]. Programmability [Con95].

Programme [Bea89]. Programmer [Tur50b, Tur51b]. Programming [EH91, HC88, Lis12, Met19, PA11a, CS11a, HHH84, Hol86, HC87, HP88a, HP88b, HMRC88, Hol90, HH90, dBPZM10, Tur51a]. Progressions [DJ12].

Programmability [Con95].

Programmer [Tur50b, Tur51b].

Project [Sch88].

Proof [MJ84].

Proofs [GoI95].

Propeller [Wat12e].

Properties [UST + 10].

Proposal [Ch68].

Proposed [Tur46, Tur05b].

Propositions [Dav65].

PROSE [Ano14].

Proposed [Tur45, Tur72].

Proposals [Bh96].

Psychology [CM96].

Psychotic [Lom05].

Psychotiques [Lom05].

Publications [May61].

Publisher [Wil10].

Publishing [Ano20].

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, Deu85, Dow12a, Her98, jac11, Tan01a, 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].

Réveurs [VB15].

Races [Hod94j].

Radiolaria [Ric17].

Raised [CAC14b].

Ramsey [CZ12].

Random [Kru05, KvLP88, Mai06].

Randomness [Bec12, DH10, GoI95, Dow14a, Dow17].

Range [Mei12b].

Ratio [AKS11].

Ratio-dependent [AKS11].

Rational [DL06].

Reaction [Ano99a, Ano15b, BVE11, CEL10, LE91, Dut10].

Reaction-Diffusion [BVE11, CEL10, Ano15b, Dut10].

Reactive [BLT11].

Read [AWL + 88].

Reading [ST12].

Real [CLS07, Bra13, Lev17].

Reality [Pra95, Coo12c].

Reasoning [FRT14].

Receive [Mic15].

Receives [Dav13].

Rechenmaschine [Mei12a].

Recital [Hid12].

Reckoners [TDCKW84].

Reckoning [Jon16].

Recognition [Cal12].

Recognized [Hod12c].

Reconciliation [Hod94k].

Reconciling [BB94].

Recorded [Ano16].

Recreations [Ste94].

Recursive [Sie14, Wri16].

Reducibility [Dav06b, DH10].

Reducible [Fu12].

Reduction [Axe12].

Reflections [Den12c, Hii00a, Hai17, HP20, We12].

Register [Tur01c].

Regulated [LGB11].

Reichweiter [Mei12b].

Relais [Hod94j].

Relation [Bas97].

Relativistic [NA06].

Relativized [Zie09].

Relay [Hod94j].

Relays [TDCKW84].

Remarkable [Jan06, Web12].

Remarks [Goo92].

REME [TB12].

Remembered [New12].

Reminiscences [Hii00a].

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 [CG12].

Résolution [Dow13].

Resonances [Flo17].

Resources [Gur95].

Response [BTHS12, Hod12f, LG11].

Restoration [Gee11].
Service [Tur87]. services [Hod12c]. set [BSK+15, Jac12]. Sets
Fu12, OG12, Tan86a, 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, Gee12a, Kru05, LH83]. Simple [AG11, FOO71, HP20, Poo92].
Simplicity [Hin17, MC12b]. Simulating [LP11]. Simulation
[Hut95, Hut09, FOO71, FRT14, GC17a, KvLP88, FO071]. Simulator
[Cur65, Her98]. Single [PSS11]. Sinkov [Chr10]. Skill [Görg95a]. skin
[HM96, KA96]. SLAIS [MMB13]. Slave [CFK+91]. SLE [MBS11]. Small
[NW12]. Smaller [Wel02]. Smart [Len95, Len09]. Šmicerć [Hod02b]. Soare
[Gas16]. sobre [And84]. Social
[Edm95, Edm09, EG12, Mur12, Par17, Smi15a]. Socialization [RS03].
Society [Gee12a, Tur47, Tur95a, Mac12b, Cer04, CV13b]. Socrates
[RM00b, RM01]. SOFSEM [BFG+12, WTP+06]. Software [Sof83, MBS11].
Solution [RV12, Dow13, Wri16]. Solvable [Tur54]. Some
[Rue07, Tur53, UST+10, Wei12, Wil71, Jam06, Lei01, Wol16]. Sommaruga
[Nof17]. Son [CFK+91]. songs [Hid12]. Sorry [San05]. Space
[Go12, Mck95, Mck09, RMP11, Sze94]. Space- [RMP11]. Spain
[Dim11, DMV12]. Spake [CFK+91]. Spanish
[And84, Hid12, Lea12, Pazo13, TP18]. spätere [Mei12c]. Special
[Ten12, GCM12, Poi04, MMB13]. species [Tia11]. Spectral
[Hod12a]. spectrum [Kah84]. Speech [TB12, Cop17d]. Speed [An049]. Spider
[Tur04]. Spillman [Kru05]. Spindleruv [BFG+12]. spirit [Hod94e, Hod94f].
spiritual [Dys12a]. Spots [Poo92, Poo91]. spread [Kah84]. Sprevak
[Ano20, Jon17, Pet18]. Springer [Ano20, Kru05]. Springer-Verlag
[Kru05]. Stability [KW12, WW12]. stage [Sol87]. Stamp [Gee12b]. Standard
[Gar95, Gar09, ZM08, Moo03b]. Starck [LE91]. Starts [An012c]. State
[HS82, OS91]. Statement [Den12a, Den12b]. States
[Br13, Sh54, 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].
striped [OS91]. stronger [Gam13]. Structural [DP02]. Structure
[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 [Ano12f]. super [GS12, Sie13]. super-Turing
[GS12, Sie13]. Supplementary [AH85]. Surface [KW12]. Surfaces
[LOM+01]. Surprises [Hut95, Hut09]. Survey

Take [Pro17b]. Takes [Wha09]. Talking [RS03]. TAMC [ACL12]. Tape [Axel12, EH91]. Tapes [IST+10]. Tarragona [DIMV11]. Taster [Yap12]. taxi [Cle17]. Teacher [PA11a]. Teacher-Friendly [PA11a]. Team [Hod94e]. Technical [CFK+91, Mis09, TB12]. Technology [AWL+88, DKK+98, Don01a, GF91, Gör95a, Kah49, SIF06, CFK+91]. Telecollaboration [Bro05]. tell [HP20]. Temperature [PSS11], ten [Coo12d]. teorija [Tur60a]. Term [RMP11]. termination [CPR11]. terrible [Tur17]. Test [Ano90, Bac90, BBF03, Cra10b, Dew92, Eri03, EW17, Fre12b, Ham90, Hod09, Mas12, Sch12c, VFR+12, War12, Wie12, Ack14, Bie12, Cro94, Fre12c, Hod12a, Lev17, Llo12, Nau86, Pat07, Pro17c, PA11b, Shi04, CAC14a, Zas18, BB12a, BB12b, BBF03, CP95, Cop03, CP09, Edm03, ERB08, EBR09, Gar95, Gar09, Hod95b, Hor95, Hor09, Hum95, Hum09, KK09, Len95, Len09, Loe95, Loo03a, Moo03b, Pat04, Pla09, Pro06, Rap03, SCA00, SCA03, SCT+17, Sea95, Sea09, Sha12, Tra03, Var14, Wha09, Zde03]. Testery [Rob17]. Testing [PA11a]. Tests [Pav17, SW10, Ste00, Ste03]. Teuscher [Kru05, Lov04]. text [CFK+91]. Textbook [Chr10]. Their [Ano88, AWL+88, DJ12, IM13]. Them [Ruc07]. 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, 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, Tau53c, PA13]. There [Par17]. these [Gal06]. Thesis [AD12, Cot03, Dav06a, Dow12a, Fe06, Ner14, Pic11, Szu12, App12, BA05, CS19, Gal06, Sha12, Tay98, Par17, Yao03, vL13, Shi14]. Things [Kru05]. Think [Den04, 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]. Thomasan [Kru05]. Thought [Bow53a, MC96, Bre12c, Coc12, FF63, Gou99, HP20, Hol18]. Thousands [Cha16]. Three [BVE11, For19, Sal12, Tia11]. Three-Dimensional [BVE11]. Thus [CFK+91]. Time [Axel12, RV12, SMP11, Whi12, Hod12a]. Time-Dependent [RV12]. Time-Discrete [RMP11]. Times [Bau12, LHR3, Wel06a]. Titanic [Coo12f].
todas [Hid12]. Today [Ano12c, Dys12a, Hod12c]. Todd [Mad12]. Tomography [BVE11]. Tony [Met19]. Too [Coo06a, Lea12, Lea05]. Topics [Tau62, LTM +51]. Toronto [So83]. Total [Sch12]. Tour [Ano06a, Rue07, Lip11, Pet08]. toxic [McG12]. Tracks [Ano89]. trail [HL02]. Transfinite [Wel14]. Transformation [BLA +11]. Transformations [Bull15, 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, Ano89, Ano99, Ano12d, Ano12b, Ano12c, Ano13, Ano14, Ano20, Arb95, Ash87, Asp84, AWL +88, Avi14, Blo98, Bre12a, Bri90, CK84, CK02, CFK +91, Cha94, Chr15, Chr16, Coo06a, CDL12, CP00, Dal12b, Deu85, Don01a, Dys12a, EH91, Ers84, Fai12, Fie15, Gan54, Gee12a, Gin19, GR12, Gol12, Goos92, GKO95, Ham16, Her88, Her95, Hid12, Hoc87, Hod94a, Hod94b, Hod06a, Hod12c, Ho85, Ho85, Hou12, Jon17, Ken89, Kru05, Lav12, LH83, Lie11, Lip11, Lov04, Mei12a, MMB13, Owe12, Par17, Pet18, RTM04, Rid84, Rus89, Sal12, Set17, Sev12, Shi14, Shu87, SAC14b, Sut85, Tim04, THW188, TDCKW84, Und13, Wel06a, Yao03, Zie09, vL13, Abr11, Ack14, Aja01, AB10, AKS11, Ano89, Ano96, Ano00a, Ano00b, Ano01]. Turing [Ano02, Ano06a, Ano06b, Ano09a, Ano10b, Ano11c, Ano11b, Ano12b, Ano12a, Ano12c, Ano12f, Ano12b, Ano12i, Ano12j, Ano12k, Ano15a, Ano15b, Ano19, Ano20, Ap12, AD12, Asp80, AB12, AB14, AG11, Axe12, Bac90, BLvT11, BLvT12, BB12a, WB17, BVE11, BAC14, Bar98, BLA +11, Bau12, Be89, BF07, Bec12, BCT10, BA05, Ben97, Ben12, Ber16, BB94, Bia79, Bie12, BSK +15, Bli12, Blu14, vEB12, Bod49, Bol84, Boo06a, Boo06b, Boo52, BB12b, BC17, Bra13, Bre12b, Bre12c, Bre13, BBF03, Bro97, Bro05, Bro13, BB16, Bro09, Buh14, BDD15, CK12a, Cap05, CCG12, CZ12, CD77, CD66, CD17, Car10, Cas06a, Cas01, Cas13, Cer04, CEL010, Che93, Cho95, Cho09, Cho12, Chr10, Chr13, Chr16, Chul13, CP12a, CM96]. Turing [CS12, Cla72, CBB12, Cle17, Coa13, Coo12, CM10, CL02, Coo12b, Coo12c, Coo12d, Coo12e, Coo12f, CV13a, CV13b, CV13c, CH16, CP95, CP96, CP99, CP00, CP01, Cop03, CP04, Cop05, Cop09, CP10, CP12b, CS11b, CGLWVR12, Cop12a, Cop12b, CL17b, CBSW17, Cop17h, CL17a, Cop18, CS19, CH83a, CH83b, CG87, Cor7, Cor17, Cot03, Cow19, Cra10b, Cro94, Cuc12, Cur65, Dal12a, Dav00, Dav06a, Dav06b, Dav12, Dav16, DW16, DK90, Del06, Dew89, Dew92, Dew93, DT12, Dic13, Di05, DC11b, DC12, DC13, Don01b, Don14, DDL01, Dow12a, Dow13, DH10, Dow14a, Dow14b, Dow14c, Dow17, Dow12b, Dre10, DJ12, DL06, Dut10, Dys12a, Dys12b, Dys12c, EGW04, Edm03, EG12, Ell13, Ell19, EH91, ERB08, EBR09]. Turing [FH15, Fai10a, Fai10b, Fai11, Fe95, Fe06, FO071, Fis15, Fis17, FB17, Flo17, For12, Fre86, FRT14, Fre12b, Fre12c, Fri05, Fu12, Fur12, Gal06, GMC12, Gam13, Gar95, Gar09, GAM11, Gee12b, GS12, Ghe11, Gla01, Gla03, ...
Gla04, GR12, Gla12, Goo79b, Goo00, Gör91, GKO95, Gör95b, Got96, Gou99, GC17a, GC12b, GC12a, GC12c, GC12d, GG12, GG13, GG17, GC17b, Gub86, Hae17, HP20, Hal13, Hal14, Ham16, Ham90, HL02, Han12, Har03, Har12a, HM92, Har12b, Har47, Has95, Hej07, Hei17, Hen11, Her98, Hew13, Hic08, Hid12, Hil93, Hil91, Hin17, Hoc87, HG89, Hod83a, Hod83b, Hod85, Hod88, Hod89a, Hod92, Hod95a, Hod95b, Hod97a, Hod97b, Hod97c, Hod99, HP00, Hod00, Hod01. Turing [Hod02a, Hod02b, Hod03a, Hod03b, Hod04a, Hod04b, Hod08a, Hod08b, Hod09, Hod12d, Hod12b, Hod12e, Hod12f, Hod12a, Hod14, HM96, HH84, Hol86, HC87, HP88a, HP88b, HC88, HMRC88, Hol90, HS14, Hop84, Hop12, Hor95, Hor90, HSD09, HAC+85, HH90, Hum14, Hum95, Hum09, Hym12, IT12, Iv04, 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, Len04, Len12, Len95, Len09, LE91, LKE93, Lev17, Lev06, LOM+01, Lie11, Lip12, Lis12, Liv02, Lio12, Lo95, Lo09, Lol13, Lon05, Lon09, Lov04, Luc95, Luc09, LW11, Ma12a, Mac12b, MBC06, Mai06, Mai07, Mal87,Mar13a, Mar13b, MD11].

Turing [Mar11a, Mar11c, Mar11d, Mas12, May61, Mei12a, Mei12b, Mic15, Mic80, Mic08, III14, MC96, Moo15, Moo03a, Moo03b, MJ84, Miū9, MS17, Mur12, Nan03, Nan09, Nan86, Nan93, NW12, NA06, Ner14, New55, New12, New03, Nic17, Nof17, Nor14, Num05, OF03, O’R12, OG12, Odi12, OW12, OZ03, OS91, Pap03, Pap12, PR17, Par14, Pat04, Pat07, Pest11, Pav17, Paz03, PC06, dBPZM10, PC88, Pet08, Pic03a, Pic03b, Pic11, Pip04, Pip05, Pit14, Poo91, Poo92, Por19, PR10, Pra01, PA11a, Pra95, Pro06, Pro15, Pro17d, Pro17b, Pro17c, PA11b, QSW11, RV12, Ran72a, Ran72b, Ran00, Ran12, Ran17a, Rap03, RM00b, RM01, RR12, Rei12, Res17, Ric06, Ric17, Rig91, Rob07, RPM11, RAM95, MC12a, Sal04, Sal12, Sau93, SCA00, SCA03].

Turing [Sch04a, Sch12a, Sch12b, Sch88, SCT+17, SGV94, ST12, Sch12c, Sea95, Sea09, SW10, Sha12, Sha09b, Sha54, She12, Shi04, Shi12, Sie95, Sie13, Sie12, Sni02, Sni05, Sola14, Sola16, Sol87, SS15, Sor05, Spr17, CAC14a, Ste09, Ste03, Ste12b, Ste17, Ste90, Ste94, Str99, Str15, Sut13, Swa13, Swa17, Swi04, Sze94, SG18, Szu12, TCP+18, Tau56, Tay98, Ter11, Teu04a, Teu04b, Teu12, The87, Tho11, Tim04, Tra03, Tro93, Tro95, Ts19, Tur40, Tur42b, Tur59, Tur72, TWC86, TG95, Tur99, Tur01a, TW05, Tur12, TB12, Tur15b, Tur15a, UST+10, Unk84, VFR+12, Var14, Var17, Vin13, ves13, War12, WS16, Web12, WWG12, Wel12, Wel02, Wel04, Wel06b, Wia09, Whi87, Whi91, WW17, Wie12, Wil80, Widow, Wel17, WS00].

Turing [Wri16, Yan12, Yap12, Zab95, Zab12, Zas18, Zde03, de12, dSAL+13, Bow53b, Ano90, HS82, Ano09b, Kil14a, Kil14b, May61, Wil10, Ano04, Bea84, Bla14, CK12b, Dia12, Fef99, Gas16, GC12e, Hod06b, Hai16]. Turing-like [DDL01]. Turing-Powerful [LP11]. Turing-Type [LOM+01]. Turing-Universal [DL06, QSW11]. Turinga [Hod02b]. Turing-maschine [FOO71]. Turings [Gla12, Mei12b, Tru11, ST12]. Turmites [Ano89]. Tutte [Hai17]. twentieth [B+11, MHR80]. twenty [Ash87, Tay98]. twenty-first
REFERENCES


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

Yates [Fef99]. Year [Ano12a, Goo12, Hae12, Ano12c, Und13]. Years [Bau12, SCA00, SCA03, Sea95, Sea09, Ash87, Gal06, MMB13]. yes [Pit14].

York [KP02, Kru05].


References

REFERENCES

Avigad:2012:CAL

Avigad:2014:CAL

Abramson:2011:DIT

Ackerman:2014:BTT

Agrawal:2012:TAM

Arrighi:2012:PCT

REFERENCES

August 2012. CODEN IFCSEN. ISSN 0129-0541 (print), 1793-6373 (electronic).

Allaby:2002:MS


Axelsen:2011:SEU


Agar:2001:TUM


Alton:1985:SCP


Aho:2012:CCT


Aly:2011:TIR

REFERENCES


REFERENCES


REFERENCES


Anonymous:2006:TPM


Anonymous:2009:A


Anonymous:2010:HLB


Anonymous:2011:PAN


Anonymous:2011:TPS


Anonymous:2011:TP

Anonymous:2012:ATYa


Anonymous:2012:ATB


Anonymous:2012:ATYb


Anonymous:2012:ATA


Anonymous:2012:CCH


Anonymous:2012:KVT


Anonymous:2012:MM

Anonymous. Manchester Mark 1. Web encyclopedia article., 2012. Discusses Alan Turing’s role in the design of the Mark 1, and in writing an improved version of a program for finding Mersenne primes.
Anonymous:2012:MNR

Anonymous:2012:T

Anonymous:2012:TCB

Anonymous:2012:TP

Anonymous:2012:TS

Anonymous:2013:ATP

Anonymous:2014:ATH
REFERENCES


REFERENCES


REFERENCES


Axelsen:2012:TCT

REFERENCES


REFERENCES

[Berrisford:1994:ROT]  

[Bailey:2012:PCC]  

[Borwein:2012:PCC]  

[Brooks:2016:MTP]  

[Bringsjord:2003:CTT]  

[Beckmann:2006:LAC]  
REFERENCES


[Bea89] Jean-Roch Beausoleil. The metamathematics–Popperian epistemology connection and its relation to the logic of Turing’s


REFERENCES


REFERENCES


[BLvT11] Jos C. M. Baeten, Bas Luttik, and Paul van Tilburg. Reactive Turing machines. In Olaf Owe, Martin Steffen, and
REFERENCES


REFERENCES


[Bre12a] Sydney Brenner. Alan Turing II: Kode des Lebens. (German) [Alan Turing II: Life’s code script]. Spektrum der Wissenschaft (German translation of Scientific American), ??(??):
REFERENCES

Brenner:2012:TCL

Bretos:2012:ATP

Breuer:2013:GTP

Bridger:1990:RTO

Bringsjord:1995:IWJ

Bringsjord:2009:IWJ
Brogi:1997:TMC


Brooks:2005:TLC


Brown:2009:TAT


Brooks:2013:EKK


Blagodatski:2015:DST


Boutel:1965:CIP

REFERENCES


REFERENCES


REFERENCES


REFERENCES


[CFK+91] Paul Ceruzzi, Kenneth Flamm, Peggy Aldrich Kidwell, Herbert R. J. Grosch, and John A. N. Lee. Reviews: Campbell-Kelly:
REFERENCES


REFERENCES


[Cha16] Sewell Chan. Thousands of men to be pardoned for gay sex, once a crime in Britain. New York Times, ??(??):A1, A8, October 21, 2016. CODEN NYTIAO. ISSN 0362-4331 (print), 1542-667X, 1553-8095. URL http://www.nytimes.com/2016/10/21/world/europe/britain-will-posthumously-pardon-thousands-of-gay-and-bisexual-men.html. From the story: “The law providing for the pardons, which could take effect in a matter of months now that it has the support of the Conservative government, is named for Alan Turing, the mathematician who made a major contribution to Britain in World War II by cracking Germany’s Enigma coding machine and was a central figure in the development of the computer.
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.”.


[Chr15] Chris Christensen. Book review: Alan Turing: His Work and Impact, edited by S. Barry Cooper and Jan van Leeuwen. Crypt-
REFERENCES


Christensen:2016:CRP


Churchland:1995:NI


Churchland:2009:NI


Church:2013:BCN


Campbell-Kelly:1984:RAT


Campbell-Kelly:2002:BRJ

REFERENCES


REFERENCES

ISSN 0924-6495 (print), 1572-8641 (electronic). URL http://www.springerlink.com/content/t627k1mg6576t636/.

Coates:2013:CMW

Cockshott:2012:TIM

Conrad:1995:PP

Conery:2012:CSM

Cooper:2006:MWK

Cooper:2006:CE
REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

Clark:2012:RLA


Copeland:2019:CTT


Copeland:2017:WUC


Cucker:2012:LTN


Curtis:1965:TMS


Cooper:2013:AMT


Cooper:2013:TLL

S. Barry Cooper and Jan Van Leeuwen. Turing’s lecture to the London Mathematical Society on 20 February
REFERENCES


Cooper:2013:TTE


Copeland:2017:Ba


Cooper:2013:ATH


Carlucci:2012:NRT


Dahlhaus:1995:GPM


Dalrymple:2012:TBM

Daly:2012:BRA


Dasgupta:2014:IBB


Davis:1965:UBP


Davis:1995:IML


Davis:1995:MLO


Davis:2000:UCR

REFERENCES


DeBrosse:2004:SBU


DeAngelis:2005:CPD


Pereira:2010:LCP


daCunha:2011:TMC


Dodig-Crnkovic:2011:SMC

REFERENCES

0924-6495 (print), 1572-8641 (electronic). URL http://www.springerlink.com/content/613323432j506027/.


REFERENCES


REFERENCES


REFERENCES


REFERENCES


[Dow14c] Rod Downey, editor. Turing’s Legacy: Developments from Turing’s Ideas in Logic, volume 42 of Lecture Notes in Logic. Cam-


**REFERENCES**

ISSN 0259-9791 (print), 1572-8897 (electronic). URL http://www.springerlink.com/content/e04jmlj1q418p52k/.

**Demchenko:2009:WFW**

Demchenko:2009:WFW


**Denning:2012:IWC**

Denning:2012:IWC


**DeBenedictis:2016:HWM**

DeBenedictis:2016:HWM


**Dyson:2012:ATG**

Dyson:2012:ATG

REFERENCES


Eberbach:2004:TIM


Endresen:1991:TTA


Elliott:2013:PPA


Elliott:2019:ATF


Emmer:2013:IMB


Epstein:1995:QTC

REFERENCES


REFERENCES

ISSN 0883-4237. URL http://projecteuclid.org/euclid.ss/1494489818.


REFERENCES


REFERENCES


REFERENCES


REFERENCES

ISSN 0010-4620 (print), 1460-2067 (electronic). URL http://comjnl.oxfordjournals.org/content/55/7/817.full.pdf+html. Special Focus on the Centenary of Alan Turing.

Freeman:1986:ATC


Freeman:2012:CQW


French:2012:DTT


French:2012:MBT


Frith:2005:AT


Freer:2014:TCS

REFERENCES


http://www.nature.com/nature/journal/v174/n4429/pdf/174535a0.pdf.


REFERENCES


[Gec12a] Sue Gee. Book review: Alan Turing and His Contemporaries, Chris Burton, Martin Campbell-Kelly, Simon Lavington and
REFERENCES


Gee:2012:CSA


Gelenbe:2012:NC


Goranzon:1991:DT


Granstrom:2012:TMD


Grattan-Guinness:2013:MAT


Gratton-Guinness:2017:TMM

Gabbay:2006:MPA


Gherardi:2011:ATF


Ginoux:2019:BRJ


Goranzon:1995:JAG


Gladwin:2001:ATV


Gladwin:2003:AMT


REFERENCES

Biometrika, 66(2):393–396, August 1979. CODEN BIOKAX. 


REFERENCES

LCCN QA75.5-76.95.


REFERENCES


Haigh:2017:HRC


Hales:2013:MAT


Hales:2014:MAT


Hamilton:1990:TT


Hamer:2016:RPA


Hanlon:2012:TFT


Hartree:1947:MTL

REFERENCES


[Harnad:2003:MMT]


[Harnad:2012:ATH]


[Hartmanis:2012:TMI]


[Hasslacher:1995:BTM]


[Hauser:2003:LWM]


[Hawking:2005:GCI]

[HC87] Richard C. Holt and James R. Cordy. The Turing programming language. Technical Report 87-200, Department of Com-
puting and Information Science, Queen’s University at Kingston, Kingston, Ontario, Canada, 1987.


REFERENCES

Herk:1995:UTM


Hertel:1998:QTM


Hewitt:2013:WCA


Hochhuth:1989:AT


Holt:1984:ICS


Hume:1990:ICS


Husbands:2008:MMH

[HHW08] Philip Husbands, Owen Holland, and Michael Wheeler, editors. The mechanical mind in history. MIT Press, Cambridge, MA,
REFERENCES


REFERENCES

Hinsen:2017:DSS


Hammerstein:2002:TBA


Higman:1965:CIP


Harrison:1992:TON


Hofer:1996:TPF


Harman:2002:CSM

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

Hodges:2008:WDA

Hodges:2009:ATT

Hodges:2012:TTT

Hodges:2012:ATI

Hodges:2012:MHM
Andrew Hodges. Alan Turing IV: Der Mann hinter der Maschine: Alan Turing is today famous for many services, but it was not until his work was recognized]. Spektrum der Wissenschaft (German translation of Scientific American), ?? (6):87–88, ???? 2012. CODEN SPEKDI. ISSN 0170-2971. URL http://www.spektrum.de/alias/spezial/alan-turing-iv-der-mann-hinter-der-maschine/1149658.

Hodges:2012:ATE
REFERENCES


REFERENCES


under section 11 of the Criminal Law Amendment Act 1885 of which he was convicted on 31 March 1952. [First reading 25 July 2012; not yet passed].

Holt:1988:CPO


Holt:1988:CPU


Hodges:2000:ATA


Hey:2015:CUJ


Haigh:2020:HRN


Harris:1982:TSS

REFERENCES


html. Special Focus on the Centenary of Alan Turing.


Huskey:1991:MED


Hutchinson:1984:SNH


Hutchens:1995:CSS


Hutchens:2009:CSS


Hyman:2012:HAT


Miller:2014:TMW


REFERENCES


[Jeandel12] Emmanuel Jeandel. On immortal configurations in Turing machines. In Cooper et al. [CDL12], pages 334–343. ISBN 3-
REFERENCES


Jones:2016:RMC


Jon16

Jones:2017:BRT


Jon17

Jorge:2007:TWB


Jor07

Joyner:2000:CTC


Joy00

Jastro:1997:GGE

Robert Jastrow, Alan M. Turing, and John Searle. Giza garuna eta ordenadorea: (garunaren eboluzioaz). (Basque) /The human
REFERENCES

brain and the computer: (the evolution of the brain)]. Gaiak, Donostia, Poland, 1997. ISBN 84-87203-98-1. 292 pp. LCCN ????


Kennedy:2017:TGB


Kidwell:1996:CWM


Kiefer:2012:AT


Kilov:2014:RUCa


Kilov:2014:RUCb


Kurzweil:2009:WTT

REFERENCES


REFERENCES


Kurzweil:2004:LAR


Katajainen:1988:FST

REFERENCES

Kealy:2012:NSA


Lin:2012:AAA


Laplante:1996:GPC


Lassgue:1995:DJI


Lassgue:1998:T


Lassgue:2009:DJI

REFERENCES


Leavitt:2012:HQS


Leavitt:2017:TP


Lehmer:1956:RRZ


Lehman:1970:DZR


Leiber:2001:TFI


Lemire:2004:ATH

Lemire:2012:ATH


Lenat:1995:BMS


Lenat:2009:BMS


Levy:1988:CCC


Levin:2006:MDT


Levesque:2017:CST


Lewin:1978:UGW

REFERENCES


REFERENCES


[LJWH97] Charles Lindsay, Derek Jacobi, Hugh Whitemore, and Andrew Hodges. Breaking the code, 1997. ISBN 1-56442-662-9. Based on the play of the same title by Hugh Whitemore, and on the book, “Alan Turing: the enigma”, by Andrew Hodges. Originally broadcast as an episode of the PBS television series, Mobil masterpiece theatre Credits: Director of photography, Robin Vidgeon; editor, Laurence Mery-Clark; introduced by Russell Baker Performers: Derek Jacobi, Alun Armstrong, Richard Johnson, Harold Pinter, Amanda Root, Prunella Scales The story of Alan Turing, British mathematical genius and designer of the computer that broke the German Enigma code during World War II, whose admittance to homosexuality at a time when it was illegal presented problems for him, for his family, for his colleagues, and for the State’s preoccupation with national security.


[Lassegue:2012:WTC]
REFERENCES


[Lon09] Giuseppe Longo. Laplace, Turing and the “Imitation Game” impossible geometry. In Epstein et al. [EBR09], pages
REFERENCES


[Luc09] John Lucas. Commentary on Turing’s “Computing Machinery and Intelligence”. In Epstein et al. [EBR09], pages 67–70. ISBN
REFERENCES


[Mac12a] Ben Macintyre. Alan Turing was more than just a gay victim. The Times [London], June 22, 2012. URL http://www.thetimes.co.uk/tto/opinion/columnists/benmacintyre/article3452827.ece.


Mairs:2007:IED


Makosky:1995:MIA


Malitz:1987:TM


Mangel:1990:CTB


Maruoka:2011:CCB


Maruoka:2011:CGC

REFERENCES


REFERENCES


McGrayne:2011:TWH


McGinnes:2012:NCD


Mckinstry:1995:MS


Mckinstry:2009:MS


Martin-Delgado:2011:ATO


Meier:2012:ATG

Meinhardt:2012:MBM


Metz:2019:TBP


Metropolis:1980:HCT


Michie:1980:TOC


Michie:2008:ATM


Micali:2015:VWI

REFERENCES


REFERENCES


Dunja Mladenčić, Stephen Muggleton, and Ivan Bratko. Editors’ introduction to the Special Issue on “100 years of Alan Turing and 20 years of SLAIS”. *Informatica (Ljubljana, Slovenia)*, 37 (1):1, 2013. CODEN INFOFF. ISSN 0350-5596 (print), 1854-3871 (electronic).


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


References


REFERENCES


Pitogo:2014:WA


Platt:2009:GT


Pool:1991:DTD


Pool:1992:DTD


Porter:2019:TBC


Potgieter:2010:OCA

REFERENCES


REFERENCES


REFERENCES

Rakus-Andersson:2003:BBE


Rakus-Andersson:2004:PBB


Ross:1995:EET


Randell:1972:ATOa


Randell:1972:ATOb


Randell:1976:C

Randell:2000:TML


Randell:2012:TE


Randell:2017:TOD


Randell:2017:UR


Rapaport:2003:HPT


Reinitz:2012:TCP

Rescorla:2017:OTB


Richards:2005:TRM


Richards:2017:RVT


Rider:1984:BRM


Rigamonti:1991:TGS


Raphael:2000:GP


Raphael:2000:GPS

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


[Sch12c] Paul Schweizer. The externalist foundations of a truly total Turing test. Minds and Machines, ??(??):???, ???. 2012. CODEN MMACEO. ISSN 0924-6495 (print), 1572-8641 (electronic). URL http://www.springerlink.com/content/n25g2468432445m1/.


REFERENCES


REFERENCES

Shallit:2009:SCF


Shallit:2009:TM


Shahrestani:2012:DNP


Sherratt:2012:TPD


Strachey:1981:AIP


Shieber:2004:TTV

REFERENCES


Sieg:2014:SRS


Simpson:2017:BRD


Simpson:2017:IB


Sebag-Montefiore:2007:EBC


Smillie:2002:BRT


Smith:2005:TMS


Smiley:2010:MWI

Jane Smiley. *The man who invented the computer: the biography of John Atanasoff, digital pioneer*. Doubleday, New York, NY,
REFERENCES


Soare:2007:CI


Soare:2014:TDC


Soare:2016:TCT


STUG:1983:PUA


Solomonides:1987:ATS


Sorenson:2005:HCA

REFERENCES

Michael Springer. Computer wie wir. (German) [computer like us]. *Spektrum der Wissenschaft* (German translation of *Scientific American*), ??(??):??, ???. 2012. CODEN SPEKDL. ISSN 0170-2971. URL http://www.spektrum.de/alias/springers-einwuerfe/computer-wie-wir/1064593.


Uwe Schöning and Wolfgang Thomas. Turings Arbeiten über Berechenbarkeit — eine Einführung und Lesehilfe. (German) [Turing’s work on computability — an introduction and reading help]. *Informatik Spektrum*, 35(4):253–260, August 2012. CODEN INSKDW. ISSN 0170-6012 (print), 1432-122X (electronic). URL http://www.springerlink.com/content/74k69jw454g8725t/. Special Issue: Alan Turing.


I. A. Stewart. The demise of the Turing Machine in complexity theory. Technical report 310, Computing Laboratory, University


REFERENCES


REFERENCES


ix + 784 pp. LCCN ???? See also volumes I–IV, VI [Tauer61a, Tauer61b, Tauer63a, Tauer62, Tauer63c].


Tedre:2015:SCS

Termini:2011:LDM

Teuscher:2004:ATL

Teuscher:2004:TC

Teuscher:2012:FSI
Christof Teuscher. Foreword: Special issue on Alan Turing. Evolutionary Intelligence, 5(1):1–2, March 2012. CODEN ???? ISSN 1864-5909 (print), 1864-5917 (electronic). URL http://www.springerlink.com/content/1m052q0glw60q81/.


REFERENCES


[Tots:2003:PCI]


[Turing:2006:CA]


[Turing:1985:MM]


[Traiger:2003:MRI]


[Traub:2012:WRC]


[Tropp:1993:CQD]

REFERENCES


Turing:1936:CNA


Turing:1937:CD


Turing:1937:CNA


Turing:1937:FC


Turing:1938:EG


Turing:1938:FAL


Turing:1938:SLB

REFERENCES


[Turing:1939:SLB]


[Turing:1940:TE]


[Turing:1941:APC]

REFERENCES


REFERENCES


REFERENCES


REFERENCES

English original (Mind 59 (1950), 433–460), Quadernos Teorema, No. 1.

[183]


[200]


[200]


[200]


[200]


[200]

REFERENCES


[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.


REFERENCES


REFERENCES

Turing:1999:MLM


Turing:2005:TWL


Turing:1986:MT


Underwood:2013:ATY


Unknown:1984:ATE


USENIX:1983:UCPb


Uchida:2010:SPF

[UST+10] Yasuo Uchida, Makoto Sakamoto, Ayumi Taniue, Ryuju Katamune, Takao Ito, Hiroshi Furutani, and Michio Kono. Some

**Vardi:2014:ELW**


**Vardi:2017:VIW**


**Villani:2015:RLQ**


**Boas:2012:TMD**


**Vaizey:2012:TT**


**Vincenzi:2013:ATP**


Kevin Warwick. Not another look at the Turing test! In Bieliková et al. [BFG+12], pages 130–140. CODEN LNCS9DF.

Wallace:2009:AC

Warwick:2012:ALT
REFERENCES

ISBN 3-642-27659-8. ISSN 0302-9743 (print), 1611-3349 (electronic). LCCN ???? URL http://www.springerlink.com/content/p6w42015w2t04858/.


REFERENCES

Watson:2012:DPH


Watson:2012:DCb


Watson:2012:DU


Watson:2012:D


Watson:2012:I


Watson:2012:MLG

REFERENCES

Watson:2012:MM


Watson:2012:SC


Watson:2012:UMD


Watson:2012:WW


Watson:2012:W


Witzany:2012:TFC

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

Zastrow:2018:WFI


Zdenek:2003:PLT


Zenil:2013:CUU


Ziegler:2009:PR


Ziliak:2008:CSS