Title word cross-reference

+ [Kle06, Wir76]. 1.13198824... [Vis00]. = [Wir76]. e [Mao94]. E = mc² [Bod00]. γ [Gra88]. π [Bec93, Bla97, EL04]. √−1 [Nah98].

-GLA [Gra88].

.NET [AHG+04, BS03].

00 [Mis90]. 000-year [Mao07].


3 [Gwe96, LS78, Nel91, Sed93, Sum09, RK15].

3-D [Gwe96]. 3.5-billion-year [Shu08a].

32-Bit [Mot84, Mot85a, Mit86, Mot85b].

4.3BSD [LMKQ89]. 4.4BSD [MBKQ96].
5 [Gen93, GBR05].

6.22 [Nor94].  6000
[Bel90, Hos91, WR94a, WR94b].  6234-1983
[Nor82, Jap83].  6266-1978
[Bel90, Hos91, WR94a, WR94b].  64-bit
[ET03, Int90, Int91, Cor86].

7 [Rob99].  7185-1982
[Mar00].  754-1985
[Bel90, Hos91, WR94a, WR94b].  770X3.97
[Hou81].  770X3.97-1983
[Bel90, Hos91, WR94a, WR94b].  7th
[Zla92].

7th [Zla92].  8086/8088
[LG84, MW82, Ski85, Yeu84].  8086/88
[Sca84].  8X
[AO90, MR87].

9 [MGH03a, MGH03b].  90
[ABW92, Cou91, Ker93, MR90, Tho97].  92
[Zla92].  95 [ABM07].

= [Maz97, RB08].

Abecedarium [Fir93].
aboard [Bur98].
Absolute [Sha99a, Cre11].
Absorption [Dye65, Nak62].
Abstract [BC06].
Abstracts [Che94].
academic [BB04a].
Academy [Sok00].
Acceleration [Gle99].
Access [Nor82].
Accessory [dTL18].
Accompany [KCM76, Kyk76].
account [Nic87].
Accuracy [Hig96, Hig02, BLWW04].
Accurately [Cli90, SW90].
ACE [Cop12].
Achievements [Bel37, Woo80].
Acrobat [Mer97b, Mer97a, Ame93, GS93, Mer98].
Acrobat/PDF [Mer97a, Mer98].
ACS [DCJ97].
Action [BBC97, ST12, HPR16].
Ada [Ame83a, Ano79b, Ano79a, May82, Pyl81, Weg80, You83].
Adam [Bic09].
Adapt [New14].
Add [Gwe96].
Addressing [FA89].
Administration [BF05, Fri91, Hum92, MJW+06, NSS+01, NSh02, NShW10, NSS89, AT&T86f].
Administrator [MP92].
Admit [ST12].
Adobe [Inc90b, Inc90a, Inc, Ame93, GS93].
Adolescence [GREC91c].
Advanced [The98, Bro77, CW66, Dav65, DS51, GW98, Her81, JR90, JL16, KD95, KD99, KD93, Kre93, KN94, Kn98, MGH+03a, Mc97, Nor82, Roc04, Roc85, Sal95, SR05, Ste92].
Adventure [Bro15].
Adventures [Ban99, FL06, KM84, FL88, GM97, FLH85].
AES [Ope91a].
Affirmative [ST12].
afrd [MZP97].
Aircraft [RMV42].
Alamos [Ame96a, Bet91, Con05].
Alan [Cop12].
Albert [BB05, Sch82, Sch70, Woo80].
Alexander [Hel04, Shu08b].
Algebra [HM88, Joh93, WR71a, WR71b].
Algebraic [Ray87, Wil65, Ata40].
alphas [TW95].
Algorithm [BB91, Giri86, Ski98, Ski85, Sun90, BM77].
Algorithms [AHU74, Akl85, ANTTO2, CLR90, CLR01, CLRS09, Ear85, Edm08, FBY92, GHN+90, Gon84, GKS2, GKS8, Gush7, Hig96, Hig02, HJ83, HJ88, HS78, JL96, KR81, Kmn97a, Kmn97b, Kmn00, Kmn08, Kmn69, Kmn73a, Kor02, Kuo85, Luk77, Mal72, MT86, MB00, Mul97, Omo94, Par00, Pav82, Sch94, Sch96, Sed08, Sed02, SW11, Sed83, Sed88, Sed90, Sed92, Sed93, Ste94a, Wil86a, Wir76, Wir86, CBB+99, Knu11].
Allemande [Mic89].
Alliance [dTL18, Bla02].
Allowing [WM92].
almanac [Cal04].
Almost [BH17, Tau61b].
Alpha [Bha96, Cor92, SW95, Sit92].
Alphabet [Fir93, Zap97a, Int99, Zap97b].
Alphabetgeschichten [Zap97b].
Allos [Gou96].
AltaVista [SRR97].
ALU [Cor86].
Amateur [LB14].
Ambiguity [SB07].
Ambition [Jon08, Kea18].
America [Bla02, DB04, Fag17, Gra11, Jac14, Mar14a].
Nic87, Tho81, Tho08b, Win05, Win14, dT08]. American [Ame86a, Ame88a, Ame88b, Org91, Sch90, Ame89, Ame92, Ame90, BS05, He04, Mun17, Ric06, Ted06]. Americans [Boo58]. Amsterdam [Sho14]. Analyse [Cou38]. Analysis [AHU74, BC84, BC81, BN60, Cet91, Cod81, Ehr73, Gie82, Kah92, Knu00, KS52, Mor83, Pen65, Ric83, SW80, Str74, TD00, Tau63b, Ueb97, WMD65, Cou38]. Analytic [FZ61, Oak49, Oak58]. Analytical [GW98, Hut52, Bab10, Lud09]. Analyzer [Fel76, LS79, Pax88]. Analyzing [Mil92, Stu84]. Anatomy [All78]. ancient [AK11, Bar80, Wei16]. Andy [Ted06]. angels [Pin11]. Anglicko [CNVH93]. Anglicky [CNVH93]. Angular [Sch15]. Animals [Hau00]. Animating [PW94]. Annals [McP98]. Annihilation [Ave76]. Annotated [AHG*04, ES90, JPS07, Sch90]. Annual [SBH*04]. ANS [ANS76]. Ansätze [Hen92]. ANSI [Ame89, Ame66, Ame78, Ame87a, Ame85, Ame86b, Ame83b, ABM*97, ABW92, Dyb96, IEE85b, Sch90]. ANSI/IEEE [Ame83b, IEE85b]. ANSI/ISO [ABW92]. Answer [TG89]. answered [Ado97]. Answers [Kit63]. Anti [RMV42]. Anti-Aircraft [RMV42]. Antimatter [QN08]. Antoine [Hut52]. Anything [SRR97]. APA [Tri98, Tri99]. Apache [LL97]. API [SF04, X/O93a]. APIs [Ste98]. Apology [Har40]. Appendix [Tri99, Tri98]. Application [Cou38, Ope91a, Wei80, Gut11]. Applications [AT&T86a, AT&T86b, Bic48, Cha78, Chu60, Cla90, Cot63, Den66, Dye65, Erd74, FSK10, HJ76, Hou81, Hwa84, Joh96, JR90, JR99, Knu89, Kw35, PP86, Rob95, Sei98, Sre96, VUI92, WCO0, You89, You90, YP92, EM79, Cor05, Mer97a, Mill5, Tor15]. Applied [Art84, Art85, Ban99, Fow97, HY81, Har00, Kur94, Sch94, Sch96, War85, BR89]. Approach [AK01, Ara06, BYG92, BL63, BS60, Com84, FBD05, Har83, Har87, HP96, HP03, HPAD*06, HP12, HP90, HK05, KmWH10, MB00, PH96, PH03, PH90, Smi90, Tru03, Cow90, FGMvH14, Sin07]. approaches [Hen92]. Approximation [Gal08]. Approximations [HCL+68, Has55, Luk69a, Luk69b]. aqueous [Lat52]. Arabic [AK11, Kha86]. Arc [Kea00]. Archibald [Gut12]. Architecture [AML95, Bae80, Bha96, BB97, Com88, Cor92, Dolf97, ET03, Gut04, HH07, HP96, HP03, HPAD*06, HP12, HP90, HJ83, HJ88, Hsu01, Kan96, KH92, Kan87, Kog81, LE80, LG84, M90, MM01, MSSW94, MA86, MP00, MB88, Ome94, PH96, PH03, PH90, SPA92, SW95, Sit92, Stu07, Sun87, Tab87, WG94, WS94, Bae10, MM07, Sha99b, Sta10]. Architectures [AK01, Com00b, HP92, MT86, PN04]. archive [KW90]. Archives [Bar06b]. Areas [Mill6b]. Arithmetical [BZ11, BCDH09, CCG+84, Coo80, Coo81b, Hou81, IEE85b, Kor02, Loc17, Mal72, MBdD+10, Omo94, Ove01, Par00, SO11, SR06, Ste81, Swa90a, Swa90b, Dev11]. Arithmetical [Bus40]. arms [Far13b]. Arrays [PCGK89]. Art [Bis03, Bre09, Keh93, Knu11, Kun85a, Mye79, PTVF07, PFTV87, Pru84, Ray04, RK15, TW87, Zob97, FF95, HS08, Knu05a, Knu05b, Knu87, Kun09]. Articles [Gri78]. Artificial [Ung87]. artists [Mor07]. ASA [Hei66]. Ascent [HB90a]. asked [Ado97]. Aspects [Eth08, Hsu01, Tho80, WR94b, Hen92]. Aspekten [Hen92]. Assembly [Bra84, Gor81, LHF84, Mor84, Sca84, Skip85, Yen84]. assessment [Boi97]. Associated [Bic48, Gol98]. assumptions [Smi14]. Astonishing [Bil16, Liv02]. astronomy [Cla09, Hen97]. Astrophysics [Tao63c, dTL18]. Asymptotics [Qlv74]. AT&T [AT&T86a, AT&T86b]. Atanasoff

Den66, Erd74, Lai65. \textbf{Chemistry} [Bar79, BL63, CW66, DWB+62, Dav65, DS51, Den66, Dor65, Gla46, GL60, Han63, Hut52, JO83, Kau57, Kit63, La 71, LÖ73, LP64, MM56, MM64, PW35, Pit53, Pry66, Rob59, RC64a, RC64b, San64, SG62, SP64, SLG52, Tay25b, Tay25a, WBA85, GS12].

Chemists [Str61, Tay25b, Tay25a].

Chicago [Ano93, Ano03, Ano10, Ano17, Tur07].

Chimie [Fra64].

Chinese [Lan01, Lun99].

Chinese/English [Lan01].

Chip [Ele98, Wea08, Bae10].

Chips [Col05, Win15].

Chronicle [Zap07b, Zap07a].

Chronicles [Col05, Fal11].

Churchill [Far13a, Far13b].

Cipher [GG05].

Ciphers [AAG+00, Has16].

Circles [Wir90].

Circular [For12, Thu80].

Citation [PBMW98].

Citizen [Fey98].

City [Con05, Sho14, Kie13].

Civilization [Cah95, McL91].

Clara [IEE88].

Clare [Gut12].

Clarification [ANS69, ANS71].

Clash [Bar06a].

Class [AHG+04, CL98, CLK99a, CLK99b, Fer86, Gri86].

Classic [FL06, RB05a, Sta99, RB06a].

Classical [FS65, Jac62, Lee65].

Classroom [Sto99, PJS91].

Clocks [Gal03].

Clockwork [Doll11, New07].

Closer [Har10].

Clouds [Boh87].

Club [Ber96].

Co [Tay25b, Tay25a, Wat90].

Co-operative [Tay25b, Tay25a].

Cod [Kur97].

Codages [Har04].

Code [ACHM82, FF01, Hol04, Jap78, Kea12, Lio96, Mun17, Pag82, Pag83, Sch94, Sch96, Sin99, SS02, Str95, McG11, Pag11, AAG+00].

Codebreakers [Kah96, Smi98b].

Coded [Mac80].

CODEN [Ame70, Chexx].

Coder [Ben88].

Codes [DB04, Sal07b, Fag17].

Coding [Hsu01, Sal05a, Sha05].

Cold [Sha99a, TAU93, Mac18].

Collected [Fey05, Tau61a, Tau61b, Tau63a, Tau62, Tau63b, Tau63c].

Collection [Ben33, Ben35, Gk78, Gri78, Jl96, LEMV52, Bar80].

College [Ge75].

Collider [Acz10].

Collision [Win15].

Colonial [Boo58, Hoc98].

Colophon [Inc].

Color [DRB89, McM88, Whi90a, Cor89].

Colored [Dys10].

Coloring [Jau78].

Colors [Wil02].

Colossus [Ran77].

Combinations [Knu05b].

Combinatorial [Knu08, Knu11].

Comes [Smo07].

Coming [Win15, Bro10].

Command [Hol87b, Voi12].

Commands [X/O89c, AT&T86c].

Comment [Her74a, Her74b].

commentaries [BB05, CGO07].

Commentary [Lio96].

Commercial [Nes07].

Committee [ACM77, ACM79].

Common [AIM95, BN08, BS03, X/O95a, Bro85a, Ste90a, Ste84, Tav87].

Communicating [BRR08].

Communication [RR96, RR03, Zob97, Ame70].

Communications [Cam87, Mic12, Sal05a, Ste99b].

Compact [Han85, NO92a].

Companies [Gla99].

Companion [GRM97, GR99, GMR+08, GMS94, Jl14, MGB+04, Ups90, Van99].

Company [Rho15, Tes07].

Compatible [Hol87a, DSS8a].

Compiler [A77, ACHM82, CT04, FH95, Hol90a, Joh79, Muc97, Pys80, SF85, SS02, Wir92, CT11].

Compilers [ALSU07, ASU86, AK01, Bri85, Hun81].

Compiling [AU72, AU73, DM81].

Complete [ABM+97, ABW92, AS00, Bha96, Leh03, Sal98, Sal00, Sal04, Sal07a, Nor94, Sum09].

Complex [Chu60, Gal08, Hil15, Des10, GM97, WB00].

Complexity [Cet91, Kno85, Mit11, MP00, Pag88, Wil86a].

Composites [Mil02, Mil16b].

Composition [Rub88].

Compounds [Dye65, Eli62, FPZ+64, SFC64].

Comprehensive [AWH13, BR89].
Compressed [Mia99]. Compressing [WMB94, WMB99]. Compression [GBL+98, RY01, Sal98, Sal00, Sal02, Sal04, Sal07a, Sal07b, Sal08, Say96, Say00, Say05, PM92]. Computation [ANTT02, Bec17, Hey99, JS92, Jen77, Luk77, MT86, PP09, Par84, PF05, Ray87, Ueb97, ZJ96, CGO07, Eck98, SM07].

Computational [FP79, GK78, Gus97, GW98, HM88, Kro85, Mor83, PS85, SM07, Van92, BBG04]. Computation [ANTT02, Bee17, Hey99, JS92, Jen77, Luk77, MT86, PP09, Par84, PF05, Ray87, Ueb97, ZJ96, CGO07, Eck98, SM07].

Computational [FP79, GK78, Gus97, GW98, HM88, Kro85, Mor83, PS85, SM07, Van92, BBG04]. Computation [ANTT02, Bee17, Hey99, JS92, Jen77, Luk77, MT86, PP09, Par84, PF05, Ray87, Ueb97, ZJ96, CGO07, Eck98, SM07].

Computational [FP79, GK78, Gus97, GW98, HM88, Kro85, Mor83, PS85, SM07, Van92, BBG04]. Computation [ANTT02, Bee17, Hey99, JS92, Jen77, Luk77, MT86, PP09, Par84, PF05, Ray87, Ueb97, ZJ96, CGO07, Eck98, SM07].

Computer [AFI75, Ame85, Ame86b, Ame88c, AHU74, Ang81, AKM81, AB87, Bae80, BB82, BB87, BN71, Bis83, BB97, Bra84, BZ11, BCDH09, Cha87, Ear85, EK84, EKP87, Far93, Far97, Far88, Far90, FvFH90, Fv82, GL83, Gi87, GGI46, Gus97, GREC91b, Har83, Har87, HI+68, H89, HP96, HP97, HP03, HP04, HPAD+06, HP12, HP90, Her81, Her72a, HS78, Hsu01, Hub84, IBM86, IEE86, IEE88, Int82, Ifr00, Jul47, K87, Knu70, Knu96, Knu93a, Knu11, Knu86e, KD04, Kor02, KN94, Knu86, Knu83, Knu85a, Knu85b, LS80, LS89, Mac92, McC01, MS87, MP90, NS73, NS79, Omo94, Pagh88, Par00, PH94, PH96, PH97, PH03, PH04, PH08, PH12, PH90, PP96, Pen65, Pru84, Ram97, Ran77, Ran89, R87, RA76, Rog85, RE87, Rub88, RK15, Sal90, Sal05a, Sal05b, Sal06a, Sal06b, Sal11]. Computer [SS84, Sch83, SO11, Soc82, SL98, SB82, Sta10, Sti40, St07, So98, So99, Stu84, Swa76, Sw90a, Sw90b, Tab87, Tan96, Tan88, Tan77, Tan79, Tan76, WH76, Wol88, Wol91, Zob97, AB02, BH90, BD90, CL88, Com00a, Cop12, HPR16, Knu99b, Knu05a, Knu05b, Knu08, Knu09, Smi10, Swa01].

Computer-Aided [Far93, Far97, Far88, Far90]. Computers [Aug84, Bos99, Don89, DDSV91, Ehr73, Gri05, Her67, Hey99, HJ83, HJ88, Kog81, The92, Ran82, Sch84, Sta90, St099, Tau63b, Has55, WK48]. Computing [Alt48, AB87, Ata40, CHT02, Dij82, Dow93, FJSD96, Gl99, G+99, GM02, Lum99, MS88, MRS82, Nas90, Ove01, PTVF07, PFTV86, Sun97, WC00, Wal01, Wea08, Wil97, BLW04, BGvN46, DHG08, Fra03, Tho97, Zus62].

Concepts [Art84, Art85, BB97, EL66, HJ04, Mom01]. Concise [Sal89]. Concisely [Joh92].

Copyright [Gol98, Kle06]. Coral [Win15]. Core [MM01, SR00]. Coprfu [SM07]. corporation [Bla02, Sch03a]. corrections [Ben89]. Correctness [MP00]. correspondence
YP92, CK07, Lio96, Van99. Editors [DCJ+97, Plo82, DHJ+92, RV09]. EDSAC [WR50, Wor50]. Edsger [FvGGM90].
EDVAC [Mau47, vN45]. EDVAC-type [Mau47]. Edward [BO76, Goo04, Har10, Her02]. Effective [Blo01, HM98, Rob96, Rob97, Rob01, Stu84, Zob97]. Effects [Mac76]. Efficace [GHLP03]. Efficient [Ben82, KR81]. Eificent [Mer97b]. Eort [Tay25b, Tay25a]. EGA [Fer88]. Egg [Sto89]. Egil [MTW68a, MTW68b]. Egypt [KIR+07]. Eigenfunctions [Pau79]. Eigensystem [GBDM77, SBD+76]. Eigenvalue [Par80b, Par98, Wat07, Wil65]. Einbindung [Mer97b]. Einfuhrung [Kop88, Sch88, dG96]. Einstein [Hen92, Acz99, Ari03, Ari05, BB05, Bro06, Cal04, CG14, Eis06, FW07, Fey97, Gal03, Gat09, Hol18, Imp19, Isa07, JL14, Jer02, Ken12, Kum10, Lin08, Oha08, Pai94, Rig05, Sch82, Sch70, Sch08, Sta98a, Ste99a, Ste01, Sto13, Wil86b, Woo80].
Figures [Wel05]. File
[CC88, Bor95, KL95, KL92, Man94, MW94, Nag97, Wie83b, Wie87, da 87, Jer92]. Files
[Man94, Min99, dT08, Ado89]. Filing
[Got98]. filing [Gri86]. Filtering
[KU81, NF87]. Final [Ado92, Moo16]. Find
[SRR97, Ruc06]. Finder [RUL78]. Finding
[Man94, Fey00]. findphrases [AB89]. finely-
[BS17]. finely-tuned [BS17]. finite
[Wil95b]. finite [Kle56]. Fire
[RMV42, RH97]. Firewalls [CB94, CBR03].
Firms [Chr97, Pag07]. First
[Bai99, C+99, CCG+92, Gra99, GREC90, Knu70, MC01, vN45, Eml12, Far13b, Rud07, Swa01, Bag10]. fish [Knu97, Shu08a]. fissile
[FGMVH14]. five [Sta98a]. flawed
[Smi14]. flex [Pax88]. Floating
[Cl90, CCG+94, Cod81, Coo80, Coo81b, Hou81, IEE85b, Mot85, Mot85d, MBdD+10, Ove01, RJR88, SW90, Ste81, Cor96].
Floating-Point
[CCG+94, Cod81, EIE85b, Mot85, Mot85d, MBdD+10, Ove01, RJR88, SW90, Ste81, Cor96]. Flow
[BJ66]. fly
[Cat04]. Fock
[Fro77]. Focuses
[Gwe96]. Font
[Inc90b, Inc90a, LNN95, LNN00].
Fontes
[Har04]. Fonts
[Hoe98, Mer91, Par88, WH76, Ash90, Knu90b]. Fooled
[Tal01]. Force
[Mit18]. forces
[CW14, Rei00, Sch12b]. Foreign
[von52]. Forgotten
[Aus82]. Form
[LW84]. Formal
[Pri55]. Format
[Ado90, Inc90b, Inc90a, CC88, BC93, CS99].
Formation
[BJ66]. Formats
[Bor95, Kar87, KL95, KL92]. Formatting
[Geh86, Geh87, GL88]. Former
[Mc98]. formula
[Nah06]. Formulas
[Ben33, Ben35, GO70]. Formulary
[Ben33, Ben35]. Formulas
[AS64, Kro65].
Fortgeschrittene
[App88]. FORTLEX
[Fel76]. Fortran
[Ame66, Ame78, Ame87a, Kau78, MS88, Bac78, Ett87, Ett93, Her69, Her70, Her72b, HB91, ANS69, ANS71, ANS76, Am92, Am90, ABM+97, ABW92, AO90, BR89, Be90, BGA90, Con91, Don89, Ell90, Fel76, Hal69, HWS+88, Hei66, Kat78, Ker93, MR87, MR90, Met82, Sch89b, Tho97, TW88, CCN+79]. Fortran-to-Pcode
[CCN+79]. fortunate
[LSB17]. fossil
[Bal11]. Fossils
[Mar15, Tho08b]. Found
[Bar09, Eis06, Kra14]. Foundations
[Llo87, RS87, Sal05b, McK79]. Founding
[Ted03]. Four
[Com64b, Wil02, Bro06].
Four-Figure
[Com64b]. Fourier
[Van92, Her74a, Hut52, Tol52]. Fractal
[Lap08, Man83, PS88]. Fractals
[Bar88, PJS91, Pre86, Sch91]. Fractions
[BvdPSZ14, CPV+08]. framework
[X/O94a, AGH+04]. Frameworks
[Van92]. Francisco
[USE94]. Fraud
[Rei09]. Free
[Pry66]. FreeBSD
[JJL16, Leh03, LJJ15, MNN05, MNNW15].
Freeman
[Sch13]. French
[Con33, Con38, RS91, Tor15]. Frenzy
[Rin02]. frequently
[Ado97]. Freundlich
[Hen92]. Friar
[GG05]. Friedrich
[Ten06]. friendly
[Hen92]. Friends
[Ker95]. friendship
[BB05]. frontier
[Bus45]. Frontiers
[Kun85b, MSWA86]. Full
[Pad90]. Full-scale
[Pad90]. fun
[Ash90, Knu90b]. Function
[Bec17]. Functional
[Ame87b, Pey87]. Functions
[AS64, AAR99, CW80, CPV+08, FHCD92, Hol87a, Knu08, Luk77, Luk69a, Luk69b, Mar00, Mos89, Mul97, OLBC10, Olv74, Tau61b, DHG08, Tho97, ZJ96].
Fundamental
[Ear85, Knu97a, Knu68, Knu73a, Swa65]. Fundamentals
[EE07, Eth10]. Gambit
[Shu08b]. gambler
[Maz10]. Gambling
[EEO7, Eth10]. Game
[Mac92, Dev08a]. Games
[EE07, Tau63c]. Gamma
[Hav03].
G.
[AAD16]. Gadsby
[Wri39]. Gaiji
[Sea94]. Galactic
[GS73]. gambit
[Shu08b]. gambler
[Maz10]. Gambling
[EEO7, Eth10]. Game
[Mac92, Dev08a]. Games
[EE07, Tau63c]. Gamma
[Hav03].
ABB+92, AWH13, AS90, The97, Bee80, Bec79, Bha96, Blo01, BGA90, Bry88, Cam87, Che02, Chr86, Coo80, Coo81b, DCJ+97, DMBS79, Eng87, Far93, Far97, Far01, Fer88, Fla97, Fle08, Fly95, FC76, Fly73, FF78, For96, GBDM77, Gil93, HHR95, Hol89, Int99, Int83b, Keh93, KD95, KD99, KD04, KD93, Kro93, Kyk76, Lam94, Lam85, LL97, LNN95, LNN00, Mia99, Mic12, MGH+96, MGH+03a, MGH+03b, MGH80, MF92, MK96, Nag97, NDW93, Nor85, Ope91b, Ope91d, OQL88, Pin14, Plo82, QO90, QO93a, QO93b, Rob96, RR96, Rob05a, RB08, RB92, Sal02, SV99, SBD+76, S888, Sp86, Spi90, Tat87, TH01, TY82, Tri99, Trz95, WM99, Wol92, Zim95, X/O88c, X/O88a, X/O88d, X/O88b, X/O89c, X/O89d, X/O89b, DJH+92, Gil03, Ken12, Lew91, Nor94, Pau89, RV90, Tho97, Tri98, Zlo91.
guide [X/O89a, X/O94b, AT&T86h].
Guidebook [Tro06a, Tro06b].
Guided [Mit11].
Guidelines [Gol98, Smi87b].
Gutenberg [GS93, Kir05].

H [AAD16, CGO07, Mai18, Mur77, Kle06].
Hacker [CB94, CBR03, War03, War13].
Hackers [Isa14].
Hadron [Ace10].
Hahn [Hah67, She83].
Half [Clo15].
Half-life [Clo15].
Halftones [BR93a, Knu87].
Halftoning [Ul87].
Hall [Ber96].
Hand [Ess04].
Hand-Loom [Ess04].
Handbook [AS64, ABM+97, ABW92, ABO06, Bee17, Bey78, Bor95, BED96, BSMM07, BF71, CV88, Div85, CPV+08, Cor92, FB94, Fly95, Gib96, Gib99, GP04, Gon84, GS93, Hig93, HH99, Int99, KK67, Mod09, MBdD+10, NSS+01, NSH02, NSH10, NSS89, OLB10, PBP98, RW04, RY01, Red96, Red93, RS09b, SS02, WBA85, Zwi92, GR90, Ker10, You97, vL92].
Handling [Fly98].
Hands [HK05, KmWH10].
Hands-on [HK05, KmWH10].
Hans [Ber81, Sch12b].
Hansen [Bri85], happened [Mar14a, Rud07].
Hardcopy [DS88b].

Hardware
[AIM95, Fer86, HP94, HP97, HP04, HJ76, Hsu01, Int83a, Int87, Int90, Par00, PH94, PH97, PH04, PH08, TT00, PH12].

Hardware/Software
[HP94, HP97, HP04, PH94, PH97, PH04, PH08, PH12].

Hardy [AAD16].
Harmful [Dij68].
Hartley [LNV89].
Hartree [Fro03, Fro77].
Hash [FHC92].
Hawking [Sus08].
Headers [X/O89d].
heartbeat [Ber11].
Heat [Hut52].
heaven [Sob12].
heavens [Wul12].
Hecke [TW95].

eight[BB95]. Heiden [BB95].
Heidenberg [Cas09, Cre10, CG14, Lin08].
held [Erd74, MA91, SBH+04].

Hello [Kir05].
Help [ST12].
helped [Kie13].
her [Eml12].
here [Pai94].

Heretic [Sto99].
Herman [As82].
Heroes
[Ale10a, Ari03, Ari05].

Heroic [Cah95, Win11].
heroine [Fag17].

Herism [Hoc98].

Herschel [Hos11].
Hershey [WH76].
Hidden [Ald02, Far09, Far12, Gre11, Tal01, Des10, Far13, Roc06].
Hierarchical [Ame88c].

Higgs [Kra14].

High
[Dow93, FJS96, HJ04, KU81, PF05, Sei98, Sou99, Sto99, Van82, WC00, BLWW04, Mau42, Tho08a].

High-accuracy [BLWW04].

High-Level [Van82].

High-Performance [FJS96, PF05].

High-Speed [Sei98].

higher [BL63, DG08].

higher-dimensional [DGH08].

highest [Kea18].
Hilfe [Zus36].

Himmler [Pad90].
historians [Kel09].

historic [Cre11].

Historical [Rog01, Hen92].

Histories [WB01].

History
[Aug84, Bac78, Bag10, BG96, Bur07, CKCFR03, Cha94, Cle03, Coh10, Cok09, Eis06, Eye83, Hei66, HF87, HF98, Ifr00, Kap99, Leh98, Mac80, Mao07, Nas90, Qua18, RS09a, RH11, RS09b, WP85, Wil97, Bag11, Bec93, Ber07, CBB+99, Des10, Far13a, GS12, Goo91, Gut11, Haw05, Kea10, Kol14, Kur99, Kur03, Kur17, Mal09, Mal11, Mao91, Maz10, McW08, Mor07, New07, Rec14a, Rho18, Sch03c, Sei08, Sho14, Shu08a, Smi98a].
Hitler [Bal14, Ber96, Cor03, Ker05, O’R08, Pad90].
Hoax [Sok00]. Hole [Sus08, Lev16]. holes [Imp19]. Hollerith [Aus82]. Holocaust [Blar02]. Holub [Hol04]. Homo [BH17].
honor [Kea18]. Hoover [Jer02]. house [AK11, Gei75]. HTML [Fly95, GR99, Gra00a, MK96]. HTTP [Ste96]. Hubble [Zim08].
Human [BH17, Gri05, Kur12, Oha08, Wil15, Fal11, Pin02, Pin03, Roh18, Shu08a]. Humanity [Ree18]. Humans [Fin09, New14, Bic09, Fag10, Str13].
Humboldt [Hel04]. Hundred [Ove01].
hunt [Gat09]. hunted [MCG11]. Hurts [ST12]. Hydrodynamics [Tat63c].
Hydrogen [Rh95, Sin05]. Hylleraaas [MTW68a, MTW68b]. Hyperspace [Mlo01].
I/O [Har99]. 1860 [Int90, Int91, Mar90]. IA [Mar00]. IA-64 [Mar90]. iAPX [Int83a, Int85a, Int85b, Int83b]. IBM [Ble90, Bla92, Bra84, Car94, CL88, Del86, DHJ812, Hoz91, Mis90, LAF84, Mor84, Nor82, Nor85, SS84, ST52, Ted90, Wat90, WR94a, WR94b].
ICCMSE [SM07]. ice [Pol10, Fag10].
Iceland [Gud16]. Icon [GG86, GG83, GG90]. idea [Ros10]. Ideas [Ein54, Ein82, MZP97].
Identification [FPZ84, SFC64]. IEEE [BCDH09, SO11, Ame83b, Hou81, IEEE88, Ove01, Cor86].
IEEE-754 [Hou81]. If [GRE94]. In a hurry [Gre94]. ignited [Gre05]. Ihre [RB90a, Mer97b].
II [AU73, Arv91, Bac78, BG96, Erd74, FC76, Her45, Ker05, Kie13, MA91, Mun17, Pla93b, Ser18, Sha99b, Tau61b, Tau79, WR94a]. III [Bac78, Her66, Kir92, Pla93c, Tau63a]. ills [Nah06]. Illuminating [TW87]. illusion [Maz10]. Illustrated [Aug84, Mac76, SA98, Ste94b, Ste96, Sto07, Syk94, WS95, Tho97]. Illustrating [GRM97]. Illustrations [Cas05]. Illustré [Lar06]. Image [CC88, Cas79, DG87b, Eks84, GW77, Gre83, Mia99, Pav82, Sch83, PM92]. Images [Gri81, PS88, Tu97, WMB94, WMB99, FF95]. Imaginary [Na98]. Imaging [AH89, MA91, imagining [ARI03, Ari05].
Impatient [AL97, wKBH90, AL92]. imperfect [Gle10]. Implementation [Bhu02, CS91, Coo00, Coo81b, FH95, GG86, LNV89, LMKQ89, MBKQ96, MNN05, MNNW15, Muc97, Mul97, Ome94, Pey87, TW97, Tan87, WS94, WS95].
Implementations [Bha96, Wei08].
Implementing [SR06]. Impossibility [Bar98]. Impress [GHL03]. Inc. [CW14].
Independent [GHHH82, GSS86, KMR84, Ram89, SSU85, CCG84, Ker81a]. Index [Che94, CH88, CH87]. Indexes [AB89].
Indexing [Ame01a, WMB94, WMB99].
India [KIR+07, Kea00]. Individual [Gil93].
Indivisible [Win14]. Industrial [Hil15, Jap78, Jap83, Osm97]. Industry [Ben33, Ben35, Ros10].
index [AB89].
inequality [O’N16]. Inexpensive [PCG89]. Infinite [Sma23, Mao91, Wil95b]. Infinity [Cle03, Kan91, Rei06, Mao91]. influential [Har10].
Informatic [ABR02]. Information [Ame85, Ame86b, Ame88c, As10, Ess04, FBY92, Ger00, Jap78, Lun99, Lun93, RH97, SV99, Tu90, Tu83, Ame70, SG17].
Infrared [Her45, Nak62]. Infrastructure [MJW+06, X/O95a]. Ingenuity [Bro15].
ingles [Maz97]. ingleso-italiano [Maz97].
Ingredients [Pin99]. Initial [ANS69].
inner [Shu80a]. innocence [FW07].
novations [Tes07]. innovator [chr97].
Innovators [Isa14]. Inorganic [BN60, BL63, CW66, Doro65, KS52]. ins [Mer97b].
Institutionen [Hen92]. institutionellen [Hen92].

Instruction [Sta90, Tab87]. Instructor [KCM+76]. instrument [BGvN46].

Instrumental [SW80, WMD65]. Instrumente [DW46]. instruments [DW46].

integrals [Haw05]. Integrals [BF71]. Integrating [BT98, GR99].

Integration [Zwi92, DR75]. Integrator [GG46]. Intel [Org83, Col05].

Intelligence [Jon78, Tap96, Jac14, Ric06]. Intended [ST12].

Intensive [Bel90]. Interacting [LM66]. Interactive [Ame88c, BSS84, BC84, Fv82, FG93, Gil78, HR75, Lih94, NS73, NS79, Sco82].

Interchange [Jap78]. Interesting [Rei06]. Interface [GI886, HP94, HP97, HP04, PH94, PH97, PH04, PH08, X/O93c, X/O89d, Ker10, PH12, Ren87]. Interfaces [IEE85a, Pav99, Ram97]. Intermediate [TD00]. Internals [CS91, MM01, Nag97, Vah96, Wea08, MM07, Sin07].

International [Ano96b, Chexx, SM07, SBH+04, Cat04, AH89, Leh98]. internationalisation [X/O94b]. Internet [CB94, Est93, Gil93, Keh93, Kro93, CBR03, Com00a, GS96, HL96, Mil92, SRR97, Sta98b].

Internetworking [Com00b, CS91, Com88, Com87a]. Interpolation [Her72c]. Interpolator [Ces46]. Interprocess [Ste99b].

texture [Hen97]. Interview [Ano05].

Interviews [AA85, AA08]. Intimate [Col99]. Intranet [McC98]. Intrinsics [Fla92, NO90b, NO90a, NO92b, NO93, O'R90]. Introducing [MM83].

Introduction [Ang81, App87, Bak62, Bal62, BB87, Bel74, BvdPSZ14, Bur07, CLR90, CLR01, CLRS09, Eil90, Eve83, FSJSD96, Gla89, Gor81, Hec96, Hec93, HGDS83, HGDS86, Int85b, Jae93, Jon89, Kau57, Kho02, Kn08, KS90, Mon01, PCKG89, PW35, Prv66, RB05b, Rog01, Ros88, Rub88, Sal08, SK10, Say96, Say00, Say05, Sch84, SF85, Sco82, Ski85, Ste73, Sto07, Weg80, You83, ABR02, BH09, BH15, BD09, C+89, CGG+92, GRA89, Grä96, Sum09].

Introductory [Kit63, La 71, MGH+03b, Pen65, Tay63]. invented [Sm10, SG17]. Invention [Ber05, Ifr00, Lin04, Ros10, Tem91].

Inventor [Mai81]. Inventors [Win14]. investigating [Ekm16]. Investigation [Boo54]. involving [Ame70]. Ionic [But64].

IP [Com00b, CS91, Com88, HJ04, Hun92, Mil92, Ste94b, Ste96, WS95]. Ipm [DW46, DW46]. Iran [Ric06]. Ireland [Cah95, Syk07]. Irish [Cah95]. Irishmen [O'R08]. Irregulars [Con09].


January [USE94]. Japan [AFI75, Ung87, AF75, Has05]. Japanese [Jap78, Jap78, Jap83, Lun99, Lun93, Rei88b, Van89]. Java [AGH00, Blo01, CL98, CL99a, CL99b, Dar01, Fla95, GJSB00, Har99, Lvl97, Lvl99, Sun97, WN96].


java.util [CL99a]. JavaScript [Fla97].

Jean [Hut52]. jewel [Geh03]. Jiao [RB08].

JIS [Jap78, Jap83, Scar84]. JIS-Kanji [Scar84]. Jobs [ZM08, RB06a].

John [AB87, Mac92, Smi10, Tau61a, Tau61b, Tau63a, Tau62, Tau63b, Tau63c]. jointly [SBH+04].

Joking [FLH85]. Jonathan
Tan08, Tan92, Tan87, TSP93, Wir92.

Operation [Jac14]. Operational [Chu58].

operative [Tay25b, Tay25a]. Operators [Ave76, Bic48, Erd74, Tau63a, Tau61b].

Opinions [Ein54, Ein82]. Oppeheimer [BS05, Con05, Her02, Mon13, Sch08].

Oppermann [Kro90]. Optical [GSS68].

Optics [JW76]. Optimal [EE07].

Optimising [Sch99b]. Optimization [ACHM82, Che00, DS83, Fle80, Fle81, GMW81, Met82, NW06, WC00, Wal75].

Optimizations [SS02]. Optimized [TW88].

Optimizing [AK01]. Oracle [BF91].

Orbital [Bel74, Str61, GS72]. Orbitals [LP64, OJ71]. Order [PBMW98, Rob89].

ordered [Cor04]. Ordinary [Seg11, Str74, Syk94, Blo08]. Oregon [BCD09].

Organic [DS51, Dye65, FPZ64, GS72, GHHH82, Rob59, RC64a, RC64b, SFC64, Str61, Thu80].

Organique [Fra64]. Organization [HP94, HP97, PH97, PH90, PH08, Wie83b, Wie87, EM79, PH12, Sta10].

Original [LEMW52]. Origins [HL96, Ran82, Dys12, Mit06, Seg11]. OSF [Hel91a, NQ90b, Ope91b, Ope91c, Ope91d, QO93b, You90]. OSF/Motif [Hel91a, Ope91b, Ope91c, Ope91d, QO93b, You90, NQ90b]. Other [Kea12, Mil16b, Sto99, Tau62, Ber11, FL88, Kea10, Lev16, Smi14].

Otto [Bat88, Hah67, She83]. Our [BH17, Dev02, Kea12, McW08, Bar06b, Ber11, Cle09, Fal11, FyGGM90, Mil16a, Pin11, PA06, War07].

outer [Lev16]. outliers [Sch12a]. Outline [DS51]. Output [DS88b, Hol87a, TW88].

outwitted [Fag17]. overcoming [CW14].

overtook [Far13b]. Overview [Ros88].

Overviews [NHM97]. Oxford [Boi97, Maz97, Mur77, RS09b, SSSSt97, Wat00, WR98, Win98, Win03b]. oxidation [Lat52].

P [FF95, Fey00, Fey05]. PA [Kan96].

PA-RISC [Kan96]. Paced [Jae96]. Pacific [Win15]. package [Spa86, Spa90, Vo812].


Paperclip [Jac14]. Papers [AB87, Dry14, Gib96, Gib99, HB09b, Knu96, Knu03a, Knu03b, Mod09, MTW68a, MTW68b, MA91, Ran82, Trz95, Ken12, Sta98a, Swa76, Tri98, Tur07]. paradox [Gol05].

Parallel [Aki85, BBB91, GHN90, Gre11, HJ83, HJ88, KmWH10, Kro85, MB00, Mlo01, Sch84, Wu99]. Paramagnetic [Low60]. Paris [Mac03]. Park [Smi98b].

ParseMe.1st [McG98]. Parser [DS88a].

Parsing [AU72, AU73, Han85]. Part [RH77, Sed02, Tau79, Tau76, Knu11].

Partial [DKM09, Tho08a]. Particle [GSS68]. Particles [Swa65, LM66].

partitions [Knu05b]. Parts [Sed98].

Pascal [Ame83b, Bow77, Bri85, JW85, Roh84, Dev08a, Int82, JW74, JW85, KPS1, Ker81b, LHN79, TA81].


Paul [KCM+76, Kyk76, Far09, Sch98]. Pauli [FW07, Mil10].

PC [Gia90, Gia92, Laf84, Mor84, Nor82, Nor85, TT00]. PCFORT [CCN+79]. Pcode [CCN+79]. PCs [Mue00].

PCYACC [Abr87]. PDF [Mer97b, Ado00, Mer97a, Mer98].

PDF-Dateien [Mer97b]. PDP [EM79].

PDP-11 [EM79]. Pearls [Ben00, Ben88, Ben86a, Ben89, Ben86b].

pebble [CBB+99]. Pentium [Col05, Sha99b]. People [AA85, AAR90, AAR94, Col05, Pla93b].
Far95, Far97, Far99, Far01, FS03, FSK10, Fle80, Fle81, Fly98, For96, GS96, GMW81, HN10, Les97, Nak62, RR96, Shn94, Trz95, Wal87, van94, van90, ABR02, Cow90, Gil03. 

Practi [FvFH90, KP99, Mao04]. 

Practice [Tho97]. Pragmatic [TH01]. 

Practitioners [Sco00, Sco06]. Prague [Zla92]. 

Practical [ABR02, Cow90, Gil03]. 

Precision [NN95, NNN00, Mar00, SR06, Win18]. 

Prediction [Sin05, Wu99]. Predictors [RMV42]. 

Prehistory [Ifr00, Cle09]. 

Preliminary [Ano79a, Bil89, BGvN46]. 

Preparation [CH88, CH87, Her70, KD95, KD99, KD93, Lam94, Lam85, Mau47, Org91, AT&T86d]. 

Preparing [Shu94]. Preprocessor [Law78]. 


Preserving [Gal08]. President [Bus45]. 


[Bro94, Der03, MS15, Wel05, Roc06]. 

Primer [Cha92, HK82, Laf84, Lip91, LL83, MW82, PM84, So91]. Primes [dS03]. 

Prince [Ten06]. principal [Swa76]. 

principes [Cou33]. Principle [LEMW52]. 

Principles [ASU86, AU77, Cha78, Com90b, Com88, Den66, ET03, FSK10, FvFH90, GBL98, HG78, Mac61, NS73, NS79, RC64a, RC64b, SM86, SN80, WS94, ALSU07, Cou33]. Print [SW90]. Printer [Par88]. Printers [Kha86, von52, Jap83]. 

Printing [Gou86, Kha86, McM88]. Privacy 

[Ga95, Sal03]. private [Em12]. Prize [Kea18]. Pro [Sha99b]. Probabilistic 

[Eth10]. Probability [DS02, Dev08b, Kho07]. Problem 

[Bee89, Bow77, May82, Par80b, Par98, Sab03, Sin97, Sob95, Wat07, Wil65, Wil02, Der03]. 

Problems [Dev02, Ehr73, Hol01, JO83, Kit63, LH74, Oak58, SLG52, Mau47]. 

Procedural [Rog85]. procedure 

[Pau89, X/O93b, Zusa6]. Procedures 

[Cha78, DHG08]. Proceedings 

[AH89, IEE88, SM07, USE94, Zla92, AFI75, Boi97, Erd74, BCDH90, SO11, SHB94]. 

Processes [Kho02, Sma23, SN05]. 

Processing [Aus82, Cas79, CH88, Dil93, DG87b, Eks84, GW77, Gre83, Lu99, Lu93, Pav82, Sml92]. 

Processor [Ben90]. Processors [Col76, ET03, KmWH10, MWW94]. 

Products [Ben33, Ben35, Gl99, X/O92]. 

Professional [Mic12]. Professor [Win98]. 

Profiles [AA85, AA08]. Profound [Bet91]. 

Program [Knu70, Km90a, Knu86b, Knu86d, Knu87, Rei88a, Sew89, Juc14]. 

programmed [ST52]. Programmer 

[Ame83a, AT&T83a, AT&T83b, AS90, BGA90, Cam87, FB94, Fer88, Fla91, Hol89, Int85a, Int86, Int91, LF78, Mot84, Mia99, Nor85, Ope91b, Ope91c, Org83, Tat87, TH01, Fos05, Gil03, Lew91, Zlo91, AT&T86c, AT&T86g, AT&T86f, AT&T86d, AT&T86e, AT&T86h]. Programmers 

[ET03, Fla95, Gra88, Jae93, CT98]. 

Programmiertechnik [Mer91]. 

Programmierung [RB06a]. Programming 

[Ame83a, Ame86a, Ame88a, Ame88b, Ame89, Ame92, Ame90, Ame93b, Ano97b, Ado93, AKW88, AGH00, Aus99, A090, Bac79, BSS84, BCW88, Bee17, Ben00, Ben88, Ben86a, Ben89, Ben86b, BG96, Blo01, Bra84, Bro85a, CM85, C177, Cor82, Dyb96, Dyb97b, Ell90, EKP84, EKP87, Gal95, Gas92b, Gas92a, Gor81, Gra90, G178, GG86, GG83, GG90, Gur94a, Har83, Har87, HM98, Hel91a, Hel90, Hel91b, Her69, Her72b, HJ83, HJ88, Hol90b, Hol87c, Int82, JR90, JR89, KR88, KP99, KR78, KP74, KP85, KP84, Kes88, KMWH10, Knn84b, Km92, Knu11, Knu74, Lap87, LE80, LG84, Lio87, MGH96, MGH+03a, MGH+03b, NDW93, Nel91, Nor82, Nye88a, NO90a, NO92b, NO93, Pav99, Pey87, PF05, Pla93a, Pla93b, Pla93c, Pyl81, Ray04, Rob96, RR96, Rob97, Rob01, RR03, Rob04, Roc04, Roc85, SK10].
Sca84, Sch90, SBA92, Sco00, Sco06, Sew89]. Programming
[Ski85, Ste98, Ste99b, SFR04, SR05, Ste92, Ste90b, Str86a, Str97, Str86c, Str91, Sum09, TH01, TG89, Tur77, Van99, Wal82, War85, Weg80, Wir83, Yeu84, You89, You90, YP92, X/O88c, Ale10b, Dyb87a, Dyb93, EM79, Fer04, GBR05, HS08, JR91, NR93, Ker81b, Ker10, Knu05a, Knu05b, Knu08, Km09, Km94, Rag93, X/O89a].

Programming [RK15]. Programowanie [RB06b].

Programming [Bel90, Ben82, Fly98, HM98, LS78, Lin94, Mos89, Van86, Wir76, Lew91, Sch89b, Tho97].

Progress [ANS69]. Project
[Wir92, Kel90, PA05, Ree14a, Ree14b].

Projects [Sal06b, Sny82].

Projective [Far95, Far99, PP86]. Projective
[Far95, Far99, PP86].

Projects [Gla99, Gra90, Mec05, OT91, Tal86, Tal88].

Proliferation [RS09a]. PROLOG [CM85].

Prometheus [BS05]. Promise
[Tap96, Wei18].

Proof [Knu90a, Gol05].

Proofreader [Gol98]. Propagators [ŁÖ73].

Properties [EK69, Mal72, TW95]. Prophet [Ber81]. proportion [Woo80]. proposal [Ame88c]. Proposals [Cod81]. Proposed
[Ame86a, Ame88a, Ame88b, ANS76, Ame87a, Ame90, Aik64, CCG+84, Coo80, Coo81b, Hou81, Ste81, Lud09]. Prospects
[Ree18]. protect [Tes07]. Protocol
[Nye90, Yne92, Sch89a, SG88, da 87].

Protocols [Com00b, Com88, Mil92, Sch94, Sch96, Ste94b, Ste96].

Pseudospectral [For96]. psychology [Maz10]. public [Bes04]. Publication
[Ame94, Ame91b, Ame10, Ear87, IBM86, Mis90, Inc]. Publiceren [dBvLV88].

Publishers [Fly95]. Publishing
[GS93, Mer98, Mer97a]. Punctuation
[Tru03].

Purpose
[Fel76, Pla93a, Pla93b, Pla93c, PF05, SK10].

Pursuit [AW00, Mill10]. Surveyors [Wor].

Putting [Wii86b]. Puzzles [Dev02].

Pysanka [Del76]. Pythagoras [Cre10]. Pythagorean [Mao07]. Python [Sum09].

Quadrature [GO70, Str74, Kro65]. Quality
[Boi97, KU81]. Quanta [EI66].

Quantitative
[BN60, HP96, HP03, HPAD+06, HP12, HP90, KS52, PH96, PH03, PH90, Tu89].

Quantities [Tu97]. Quantum
[AH13, Dus83, FBD05, Gli05, Han63, Har00, Jon80, JO83, Kau57, Kra11, Kum10, La 71, LB14, LO73, Mes99, Pag82, Pag83, PW35, Pit53, RK11, San64, Sin99, Slad3, SLT66, Sus08, Tau61a, Tin64, Tre99, Bag11, Cas09, CG14, GS12, Gre05, Pag11, Sto13]. quark
[GM97]. Quarter [Sal94]. Queen
[Sin99, Erd74]. Quest
[Cle03, Sin97, Cre11, Roc06, Sto13, Swa01].

Questions [Kit63, Ado97]. Quick
[Fla95, HM04, O’Q99, Rob99]. Quotations
[Bar80].

R [Wal01]. R. [LP64]. R2000 [Kan87]. R3010 [RJR88]. R4000 [He93]. Race
[GREC91a, Bid09, Cat04, Far13b, Wul12, Zac14]. Racing
[Ban99, Has05]. Radical
[Pry66, Qua18, Gle10]. Radioactivity
[Mal11]. Radiochemistry [FKM64]. Radium [Moo16]. Radix [CCG+84].

Radix-[CCG+84]. Railroad [Bai99].

Raman [Her45]. Ramanujan [Kan91]. Random
[Kho02, Vis00, Gei75].

Randomized [KR81]. Randomness
[Pet98, Tal01]. Ranking [PBM98].

rankings [LM06]. Rare [WB00]. Raster
[AH89, Div85, Fiu89, KU81, KPv86, MA91, Wir90]. Ratio
[HF87, Liv02]. Rationale
[Fro03]. Re [Ash90]. reactions
[GS72]. Read [Cla90]. reader [AAD16].

readers [Kiri05]. Reading [Str86b].

Readings [AT&T86a, AT&T86b, BN71]. Real
[BR93a, Gal08, Gal95, Rot88, Fer04, Goo04].

real-time [Fer04]. Reality
[Gre04, Gre11, Har88, Kum10]. Really [Hau00, Dev08a]. Reason [Pag88].
Reasonable [Fey05]. Reasoning [BB04c].
Reborn [Smo14]. Rechenautomat [DW46].
Rechengeräte [Zus62].
Rechengeräte-Entwicklung [Zus62].
Rechnenmaschinen [Zus36]. Recipes [Zus36].
reckoned [HHPM07]. Recognition [Sea94].
Recollections [Gla97]. Recordings [Ber96].
Rectangular [NF87]. Recursion [Roh84].
Recursive [DM81, Han85]. Recursive-descent [Han85].
rediscovered [PM13]. REDUCE [Ray87]. Reduced [BN08, Erd74, Sta90, Tab87].
Reducing [BC06]. Reduction [Cet91].
Redundant [PCGK89]. reefs [Win15]. Reference [AHG’04, Ano79a, ABM’97, ABW92, Abo99, Ado00, Inc88, Inc90c, AIM95, Bha96, BC93, CGG’91b, CGG’91a, Eij92, ES90, FB93, Fla95, Fla92, HS95, HS02, HS84, HS87, HS91, HM04, Hol89, Int83a, Int85a, Int87, Int86, Int90, Int91, Lam94, Lam85, LF78, LNN95, LNN00, Mot84, NO90b, Nye90, Nye92, Nye88b, O’Q99, Ope91c, O’R90, Rob99, Sal98, Sal00, Sal04, Sal07a, Sch89a, SGN88, SW95, Sit92, Wol92, Fos05, Gen93, Jos99]. references [Ame70].
Referenz [dG96]. Reflections [Dys10, Sto99, Tho84].
Refutation [Kah92]. Regular [Spe85]. Reich [Bal14, Bid09].
Reign [Ted03]. Related [Smi87a, Smi92, SW72].
Relativitätstheorie [Hen92]. Relativity [Acz99, El66, Fre68, Dra12, EG05, Eis06, Fey97, Hen92, Hen97, LEMW52, RN68, Wil86b]. Relay [Ces46]. Release [Fla91, MP92, NDW93, NO90b, Red96, Gen93].
remaking [HPR16]. Remarkable [Sta98b].
Remember [New14]. remote [X/O93b].
Renaissance [AK11]. RenderMan [Ups90].
Repairing [Mue00, Ogl99]. Repelling [CB94, CBR03]. Repertoire [WH76].
Reports [Her70]. Representation [Kle56]. Representing [Ara06]. reprinted [Ben89].
Research [Ele98, Gib96, Gib99, Mod09, BR89, BCW08, Bus45, Tri98, Tur07].
revolutionized [FM14, Sobi2]. rewriting [PM13]. rex [Alv97]. REXX [Cox90, Fos05]. Richard [BR93b, Cla09, FF95, Fey00, Fey05, Gle92, Kra11, Lei00, Syk94]. riddle [Ber68]. RIDT [MA91]. Riemann [Der03, Lap08, MS15, Roca06, Sab03]. Right [Wil86b]. Ring [Con09, TW95].
Ring-theoretic [TW95]. Rings [Taus3a].
RISC [Bel90, Hos91, WR94a, WR94b, Choa91, HP92, Mis90, Kan96, KH92, Kan87, Knu99b, Knu05a, Mot89a, MSSW94, Mot89b, Tab87, Tab90]. Rise [Alec10a, Cah95, Pag88, She83, Smo07, Sou99, Wea12, dT08]. rivalry [Acz09]. Road [Ano76, Ano99, Fro04, Ker05, Bet91, Nic87, Ran91, Ran01]. Roald [Con09]. Robert [BS05, Ber05, Con05, Her02, Mon13, Rob89].
Rock [Zoe09]. Roger [GG05]. Roget [RR90]. Role [Cah99, Tai01]. ROM [AL97].
romantic [Hol08]. Rome [Cah95]. Root [Nah98]. Roots [Gay07]. rose [Sza84].
Routines [GBD77, Mor84, SBD+76, AT&T86g].
Royal [Dol11]. RT [IBM86]. Ruby [TH01].
Runaways [Gla98]. Running [Osb79].
Runtime [BS03]. Russell [FW07]. Russia
Shape-Preserving [Gal08]. Shaped [Zoe09, Mcl91]. Shapes [Bil89]. Shared [DDSv91]. Sharing [RT74, RT79]. Shell [GS68, Ho87b, Rei03, RB05a, RB06a, RR02, Ros93, RB05b, RB08].

Shell-Programmierung [RB06a]. Shells [Qui02]. shieru [RB06c]. Shock [Dic03].

Shock [Rei09, Sok00]. Shooting [Cok09].

Shoots [Tru03]. short [Fey00, Tau93].

Showstopper [Zac14]. SIAM [BLWW04].

side [Bid09]. sieve [DHG08]. Significance [ZM08]. Silicon [Win15, Ber05, Wei16].

Similar [Man94]. Simple [Bob87, Km09a, Ros91, Bae10, GM97].

Simplest [But64]. Simulation [CCN06].

Simulations [Ehr73]. singing [Mit06]. Sir [Bre10]. site [BB04a, Sza84]. Six [FLS95, Fey97, Mac03, Ree00]. sixteen [Kro65]. sixteen-place [Kro65]. sixth [Kol14]. Sixty [FR13]. skryptow [RB06b].

Sky [Bar92, Bar96, Cok09, War07].

SLALOM [BB91, GREC90, GREC91a, GREC91b, GREC91c]. slate [Pin02, Pin03].

Slicing [Ban99]. Slovnik [CVH93].

smashed [Fag17]. Smith [Win01].

Sneaking [Ghi05]. Snowball [Wall03].

societies [Pag07]. society [Sch12a, Dol11].

Sockets [Ste98, SFR04]. Software [Bee17, Bro95, Bro82, Bro77, Che02, CW80, Cow84, Don89, DG87a, Fer86, Gl89, Gl98, GHH82, HP94, HP97, HP04, HJ76, Hsu01, KMN89, KP76, KP81, McG98, Mil84, Mye79, PH94, Ph97, PH04, PH08, Pla93a, Pla93b, Pla93c, Ran89, Ray87, Ric81, Ric83, Tau77, Tau79, Tau76, Ueb79, WCO0, Wor, Boi97, Kne06, PH12, Spe85].

Solaris [MM01, MM07, MGM07, PDL04, Rob99].

Solid [Sti75]. Solids [Low06, Sl63].

Solubility [But64]. soluble [LM66].

Solution [GL81, Hoh01, Str74, You71, Ata40].

Solutions [CT98, Dar01, HJ04, HN10, Oak58, TG89, Lat52, Van99]. Solve [Sin97, dS03]. Solved [Liv05, Sob95, Wil02].

solvers [Tho08a]. Solving [Bow77, DDSv91, LH74, May82]. Some [Bic48, Fir93, Rue07, Woo80]. Son [Ted03, Wat90]. songs [Lef16]. sonic [Cox15]. Sort [Lor75]. Sorting [Aki85, Knu98, Km93b, Lor75, Sed98]. soul [Bai84, Lin08, Sep07]. sound [Cox15].

Source [Che94, Leh03, Lio96, Sch94, Sch96, BBB00].

Sourcebook [Gra00a, KIR07]. Sources [BIO94, Cow84, Bar80, KW90]. Space [Fey97, Gre04, Gri86, KID17, Bid09, Lev16].

Space-filling [Gri86]. Spacetimes [Lap08].

Spanish [Ram69, Rho15]. SPARC [Sun87, WGO94]. sparked [Par03]. Sparse [DER86, GL81, Piss84]. Spawned [Wal03].

Speaking [Ram97]. Special [AAR99, CK07, CPV+08, Fre68, Luk69a, Luk69b, Olv74, ZJ96, Dra12, LEM52].

Specification [Pos89, Ado89, CC88, AS90, GS300, Int82, LY97, LY99, MSSW94, Ope91a, X/093a].


Spectral [Tre00]. Spectroscopic [Mac76].

Spectroscopy [Dye65, Nak62]. Speed [Mar00, Sei98, Mau2].

Spies [Has16, Fag17].

Spin [Pau79]. Spinning [Mit18]. Splines [BBB87]. split [Cat04]. spoon [Kee10].

spot [Tes07]. Spreadsheets [CKCF0].

Spring [Ros05]. Sputnik [Dic03]. Spy [Con90, Mac18, Sto89, Clo15]. Spying [Pic06].

SQL [BED96, Bow01]. Square [Doo93, Nah98].

Squares [LH74]. Stability [Hig96, Hig02]. Stalin [Has05].

Stalking [Roe06]. stand [CW14]. Standard [Ame58a, Ame68a, Ame88a, Ame88b, Ame89, AHG+04, Aus99, Bry88, CLK99b, CCG+84, Cod81, Coo80, Coo81b, Don89, EK94, EKP87, Fee88, Gra83a, Hou81, IEE85a, IEE86, IEE85b, Jap78, Jap83, Jae91, Jos99, Org91, PVCML0, Plu87, Sch90, Smi14, Ste81, The91, ZM08, Gl03, JPS07, Lew91, PM92,
null
REFERENCES

Ben82, Dup95, Gli97, Gur94b, HM98, Hig93, Hol87b, Kah96, KLR89, PPB98, Pin14, Ros05, Str86b, Stu84, Trz95, Zob97, Lew91.

Writings [Dij82, Bre10]. Written [Kea12].

Wrong [Ber06, Woi06]. WTL [Cor86].

X [BF05, Ado93, AS90, Cho89, Fla91, Fla92, GO90, GQ92, JR90, JQ99, Jon89, MP92, NO90b, Nye90, Nye92, NO90a, NO92b, NO93, OR90, OQL88, Pav99, Pog05, QO90, QO93a, QO93b, SCH89a, SGN88, Sin07, Sni98b, Tay92, You89, You90, YP92].

X-Open [X/O93a, X/O94a, X/O94b].

X/Open [Tay92].

X11 [MP92, NO90b].

X3.122 [Ame86b].

X3.122-1986 [Ame86b].

X3.124 [Ame85].

X3.124-1985 [Ame85].

X3.144.1988 [Ame88c].

X3.159 [Ame89].

X3.159-1989 [Ame89].

X3.198 [Ame92, Ame90].

X.3.9 [Ame66, Ame78, Ame87a].

X3.9-1966 [Ame66].

Xanthi [SBH ]+04].

XBM [Mia99].

XCDE [X/O95a].

Xerox [COR89].

XHTML [Gra00a].

Xi [RB08].

XINU [Cor84, Com87a].

Xlib [Nye88a, Nye88b].

XML [SBH+04, Fly98, GP04, GR99, HM04].

AAD16.

XMS [X/O93a].

XPG4 [X/O92].

XSI [X/O89c, X/O89d].

Xt [You89, You90, YP92, LA84, Mor84].

XTI [X/O93c, Ste98].

Xue [RB08].

XView [Hel90, Hel91b].

Yacc

[Joh79, DS88a, Mor87a, LMB92, MB90].

YACC-compatible [DS88a].

YACCL [Sri96].

Year

[Ald02, FR13, KD17, Mao07, Shu08a, Sta98a].

years [Rud07, Tem91].

Young [FF01].

You're [FLH85].

Zen [Keh93].

Zeno [Bel37].

Zero [Kap99, Rei06, Shu99a, Tru03].

Zeros [Lap98].

ZFS [JL16, L1J].

Zhi [RB08].

Zugang [ABR02, Zus36, Zus62].

REFERENCES

Albers:1985:MPP


Albers:2008:MPP


Albers:2016:GHHb


Almgren:2000:HW

REFERENCES


Albers:1990:MMP


Albers:1994:MMP


Andrews:1999:SF


Aspray:1987:PJN


Abe:index


Anderson:LUG92


Anderson:1995:LUG

REFERENCES


[ACHM82] Patricia Anklam, David Cutler, Roger Heinen, Jr., and M. Donald MacLaren. Engineering a Compiler—VAX-11 Code Generation and Optimization. Digital
REFERENCES


SIGGRAPH:core77


SIGGRAPH:core79


Atkins:1970:TGT


Aczel:1999:GEE


Aczel:2009:UWS


Aczel:2010:PCS


Aczel:2011:SWL


Adobe:epsf-spec

Adobe PostScript Developer Support Group. Encapsulated PostScript Files specification version 2.0. Technical Report PN LPS5002, Adobe Systems Incorporated, 1585 Charleston Road, P. O. Box 7900, Mountain View, CA 94039-7900, USA, Tel: (415) 961-4400, June 5 1989. Available electronically from ps-file-server@adobe.com in response to an e-mail request send Documents EPSF.ps.Zba. The request send Index will return a complete index for the server. The version 3.0 specification is published in [Inc90c, Appendix H].
ADo:1992:TRF


Ado:1993


Ado:1997:AFA


Ado:1999:PLR


Ado:2000:PRA


AFIPS:1975:SUJ


AGH00

REFERENCES

39


REFERENCES


References


Ken Alder. *The Measure of All Things: The Seven-Year Odyssey and Hidden Error That Transformed the World*. Free Press, New York, NY, USA, 2002. ISBN 0-7432-1675-X. x + 422 pp. LCCN QB291 .A43 2002. US$27.00. In June 1792, the erudite and cosmopolitan Jean-Baptiste-Joseph Delambre and the cautious and scrupulous Pierre-Francois-Andre Mechain set out from Paris — one north to Dunkirk, the other south to Barcelona to calculate the length of the meter. In the face of death threats from village revolutionary councils, superstitious peasants, and civil war, they had only their wits and their letters to each other for support. Their findings would be used to create what we now know as the metric system. Despite their painstaking and Herculean efforts, Mechain made a mistake in his calculations that he covered up. The guilty knowledge of his error drove him to the brink of madness, and in the end, he died in an attempt to correct himself. Only then was his mistake discovered. Delambre decided to seal all evidence of the error in a vault at the Paris Observatory. Two hundred year later, historian Ken Alder discovered the truth. With scintillating prose and witty wit, Alder uses these previously overlooked letters, diaries, and journals to bring to life a remarkable time when everything was open to question and the light of reason made every dream seem possible.


REFERENCES

Alt:1948:BTLa


Alvarez:1997:RCD


ANSI:ftn66

American National Standards Institute, 1430 Broadway, New York, NY 10018, USA. *ANSI Fortran X3.9–1966*, 1966. Approved March 7, 1966 (also known as Fortran 66). See also subsequent clarifications [ANS69] and [ANS71], and history [Hei66].

ASTM:1970:CPT


ANSI:ftn77


ANSI:ada


ANSI:pascal


ANSI:gks

REFERENCES


US Standard is identical to the international standard, ISO 1539:1991. See also [ABW92, BGA90, Cou91, MR90].

Ames:BP93


APA:1994:PMA


Ament:2001:INB


APA:2010:PMA


Andrews:1963:ESM


Anderson:2011:MDN

REFERENCES

Angell:PIC81


Anonymous:1976:RAB


Ada79:refman


Ada79:rationale


Anonymous:1990:ASM


Anonymous:1993:CMS


Anonymous:1996:BTF


Anonymous:1996:UIP


Anonymous:1999:RAB


Anonymous:2003:CMS


Anonymous:2005:BFI

[Ano05] Anonymous. Basic Feynman: An interview with Michelle Feyn-
man. Web site, 2005. Comments about the preparation of [Fey05].

Anonymous:2010:CMS


Anonymous:2017:CMS


ANSI:ftn69


ANSI:ftn71


ANSI:ftn76


Arasu:2002:PCS


Avenarius:fortran-web


Apple:TIM87


Appelt:TF88


Arabatzis:2006:REB

[Ara06] Theodore Arabatzis. *Representing Electrons: a Biographical Approach to Theoretical En-
REFERENCES

Arianrhod:2003:EHI


Arianrhod:2005:EHI


Artwick:ACM85


Arvo:1991:GGI


Abramowitz:1964:HMF


Asente:XWS90


REFERENCES


[AT&T86-3]

[ATT:UPM86-3]


[ATT:UPM86-2]


[ATT:USV86]


[Aho:TPT72]


[Austern:1999:GPS]


[Austern:1999:GPS]


[Aho:PCD72]


[Augarten:1984:BBI]


[Augarten:1984:BBI]

[ASU86]
REFERENCES

LCCN QA76.73.C153A97 1999. US$49.95.

**Avery:1976:CAO**


**Aste:2000:PPP**


**Arfken:2005:MMP**


**Arfken:2013:MMP**


**Babbage:1837:MPC**


**Babbage:1910:BBA**


**Backus:fortran-history**


**Backhouse:SPL79**


**Bach:DUO86**

REFERENCES


REFERENCES


REFERENCES


REFERENCES


Bennett:1933:CFC

Bennett:1935:CFC

Ben82

Bentley:mini-macro-processor

Ben89

Bentley:MPP88

Bentley:2000:PP

Bergmann:1968:RG
REFERENCES

Bernstein:1981:PEH

Bernstein:1996:HUC

Berlin:2005:MBM

Bergman:2006:BRE

Bernstein:2007:PHW

Berman:2011:SHO

Best:2004:MDL

Bethe:1991:RAP
Hans Albrecht Bethe. The road from Los Alamos: Profound perspective and personal viewpoints on atomic weapons, nuclear power, and science. Masters of modern physics. Ameri-
REFERENCES

References to books and articles in the field of computer science and related subjects, such as mathematics and programming, are included in this section. The references are cited using standard formats and are listed alphabetically by author name. The document includes references to books, articles, and other publications that are relevant to the field of computer science.

Bey:1978:CHM


Byrd:1971:HEI


Bauldry:CLM91


Bartosh:2005:EMX


Bergin:1996:HPL


Brainerd:PGF90


Burks:1946:PDL


[Barroso:2009:DCI]


[Berger:2015:IBL]


[Bickerton:2009:ATH]


[Biddle:2009:DSM]

REFERENCES

Stanford University, Department of Computer Science, Stanford, CA, USA, May 1989.

BIOSIS:1994:SSB

BIOSIS, 210 Arch Street, Philadelphia, PA 19103-1399, USA. Serial Sources for the BIOSIS Previews Database, December 1994. vii + 450 pp. US$65.00. URL http://www.biosis.org/htmls/press/960126.html. Contains journal full names and abbreviations used in the BIOSIS and Biological Abstracts databases, plus ISSN and CODEN values, for 6,395 active and 10,935 inactive serials in 41 languages from 94 countries. Also available on CD ROM.

Bishop:2003:CSA


Bak:VTG66


Bentley:grap


Bell:1963:MAI


Bentley:grap


Bak:VTG66


Blatner:1997:JP


Black:2002:IHS

Edwin Black. IBM and the Holocaust: the strategic alliance between Nazi Germany and America’s most powerful corporation. Three Rivers Press, New York,
REFERENCES


[BN08] Arieh Ben-Naim. Entropy Demystified: The Second Law Reduced to Plain Common Sense. World Scientific Publishing Co. Pte. Ltd., P. O. Box 128, Farrer Road, Singapore 9128, re-
Blumberg:1976:ECL


Boas:2006:MMP


Boedanis:2000:BWM


Bohren:CBGB87


Boisvert:1997:QNS


Boole:IL


Boorstin:1958:ACE


Boorstin:D83

REFERENCES

Boorstin:C92


Borceux:LPT90


Borde:TE92


Borde:MTE93


Born:1995:FFH


Boslaugh:1999:WCW


Bourne:UVU90


Bowles:MPS77


Bowman:2001:PSS


Beebe:plot79-biomed


**Blatner:RWS93**


**Brown:1993:MGS**


**Bradley:ALP84**


**Braswell:IP89**


**Breshears:2009:AC**


**Brewster:2010:ML**


**BrinchHansen:BHP85**


**Brown:SPA77**

REFERENCES


Brooks:MMM82


Brooks:PCL85


Brown:UP85


Brown:PTT94


Brown:PTT94


Brockman:2006:MEE


Brown:2010:HKP


Browne:2015:SEC


Borwein:2008:CMD

[BRR08] Jonathan M. Borwein, E. M. (Eugenio M.) Rocha, and José-Francisco Rodrigues, editors. Communicating Mathematics in

Bryan:SAG88


Brand:1960:MSP


Box:2003:ENC


Bird:2005:APT


Bronshtein:2007:HM


Barstow:1PE84


Boyce:1996:IW

REFERENCES

Blair:1998:SIU


Budd:1998:DSC


Buerger:LES90


Burrough:1998:DNC


Burton:2007:HMI


Bush:1940:AM


Bush:1945:SEF


Busch:1999:GGG

US$40.00. Edited by Kevin Harreld and Kim Spilker.

**Butler:1964:SPC**


**Borwein:2014:NFI**


**Baeza-Yates:j-ACCM-35-10-74**

Ricardo Baeza-Yates and Gaston H. Gonnet. A new approach to text searching. *Communications of the Association for Computing Machinery*, 35(10): 74–82, October 1992. This paper describes a new linear-time string search algorithm that can handle limited regular-expression pattern matching without backtracking. See also [KMP77], [BM77], [KR81], [Sun90], and [WM92].

**Brent:2011:MCA**


**Char:FLM89**


**Cahill:1995:HIS**

REFERENCES


REFERENCES

Cassidy:2009:BUH


Cathcart:2004:FCH


Cheswick:2003:FIS


Aldus:ti


Chabert:1999:HAH


Cody:1984:PRW

REFERENCES


REFERENCES


[Ch87] Pehong Chen and Michael A. Harrison. Automating index preparation. Technical Report 87/347, Computer Science Division, University of California, Berkeley, CA, USA, March 1987. This is an expanded version of [CH88].

[Chen:SPE-19-9-897] Pehong Chen and Michael A. Harrison. Index preparation and processing. Software—Practice and Experience, 19(9):897–915, September 1988. The \LaTeX{} text of this paper is included in the \texttt{makeindex} software distribution. See [CH87].


[Chen:UCB-TR-87-347] Chemical Abstracts Service, American Chemical Society, Columbus, OH, USA. Chemical Abstracts Service Source Index, 1994. Contains journal full names and abbreviations used in the Chemical Abstracts database, plus ISSN and CODEN values, for 18,656 active serials, 12,230 changed-title serials, 7,486 inactive serials, 16,373 conference proceedings, and 14,239 monographs containing collections of papers.


REFERENCES

/www.cas.org/PRINTED/coden.html. From the publisher’s Web site: “CODEN are unique, six-character codes that identify serial and nonserial publications produced worldwide. CODEN are assigned not only to chemistry-related literature but to publications in all subject areas.”

Cherkov:2000:VMS


Chen:2002:GGS


Chow:MRM89


Christian:UOS83


Christian:GM86


Christian:UOS88


Christensen:1997:IDW

[Chr97] Clayton M. Christensen. The Innovator’s Dilemma: When New Technologies Cause Great Firms to


REFERENCES


See also output algorithm in [SW90] and [Knu90a].

**Chan:1999:JCLb**


**Chan:1999:JCLc**


**Close:2015:HLD**


**Cormen:1990:IA**


**Cormen:2001:IA**


**Clark:MPP85**


**Chroskova:1993:ACC**

Blank Chrosková, Bohumila Navrátilová, Miloš Vantuch,
and Eva Hrabcová. *Anglicko-
Český a Česko-Anglický Slovník — English-Czech and Czech-
English Dictionary*. Vydavatelství Montaněx, Ostrava, 
PG4640 .A485 1993x.

William J. Cody, Jr. Analysis of proposals for the floating-point 

Richard Cohen. *Chasing the Sun: a History of the Star That Gives 

Christopher Cokinos. *The Fallen Sky: an Intimate History of 
Shooting Stars*. Jeremy P. Tarcher/Penguin, New York, 
http://www.loc.gov/catdir/enhancements/fy1001/2009017493-
b.html; http://www.loc.gov/catdir/enhancements/fy1001/ 
2009017493-d.html.

A. J. Cole. *Macro Processors*, volume 4 of *Cambridge Com-
puter Science Texts*, Editors: E. S. Page and C. M. Reeves and D. 


Robert P. Colwell. *The Pentium Chronicles: The People, Passion, 


L. J. Comrie. *Knott’s Four-
Figure Mathematical Tables*. W. 
and R. Chambers Ltd., London, 

Douglas E. Comer. *Operating 
Systems Design. The XINU 
Approach*, volume 1. Prentice-Hall, 
Upper Saddle River, NJ 07458, 
REFERENCES


[Com00c] Jerome T. Coonen. An implementation guide to a proposed standard for floating point arithmetic. Computer, 13(1):68–79, January 1980. See errata in [Coo81b]. See also [IEE85b].


REFERENCES


[Cor87] Polytron Corporation. Poly-AWK, 1987. 170 NW 167th Place, Beaverton, OR 97006. See also [AKW88].


[Cou93] L. Couffignal. *Les machines à calculer, leurs principes, leur évolution*. (French) [Calculating machines, their principles, their evolution]. Gauthier-Villars,
REFERENCES

Paris, France, 1933. Extracts reprinted in [Ran82, §3.2]. Translated by Mr. R. Basu.


[Cox:2015:SBS]

[Cameron:LGEG91]


[Craig:DT71]

REFERENCES


[Crease:2010:GEB]


[Chassell:1999:TGD]

[Crease:2011:WBH]

References

Cooper:2004:EC

Cooper:2011:EC

Cleaveland:GPL77

Coleman:HMC88

Cotton:1966:AIC

Cody:SME80

Catmull:2014:CIO

Cybenko:perfect
George Cybenko. Supercomputer performance trends and the Perfect Benchmarks. Super-
REFERENCES


daCruz:KFT87


Darwin:2001:JCS


Dahlquist:NM74


Bruin:PL88


Dodd:1997:ASG

REFERENCES

ISBN 0-8412-3461-2 (hardcover),
0-8412-3462-0 (paperback). xi +
US$27.50.

Jack J. Dongarra, Iain S. Duff,
Danny C. Sorensen, and Henk A.
van der Vorst. Solving Linear
Systems on Vector and Shared
Memory Computers. Society for
Industrial and Applied Mathemat-
ics, Philadelphia, PA, USA,

Annette Del Zoppo. The Vegre-
ville Pysanka. Ronald D. Resch,
Salt Lake City, UT, USA, 1976.
16 pp.

Richard Thomas DeLamarter.
Big Blue: IBM’s use and abuse
of power. Dodd, Mead, New
York, NY, USA, 1986. ISBN
0-396-08515-6. xviii + 393 pp.

Kenneth Denbigh. The Prin-
ciples of Chemical Equilibrium:
With Applications in Chemistry
and Chemical Engineering.
Cambridge University Press,

I. S. Duff, A. M. Erisman, and
J. K. Reid. Direct Methods
for Sparse Matrices. Clarendon
0-19-853408-6 (hardcover), 0-19-
853421-3 (paperback). xiii + 341
US$37.50.

John Derbyshire. Prime obsession:
Bernhard Riemann and the
greatest unsolved problem
in mathematics. Joseph Henry
Press, Washington, DC, USA,
URL http://www.loc.gov/catdir/
toc/fy038/2002156310.html; https:/
/www.nap.edu/catalog/10532/
prime-obsession-bernhard-
riemann-and-the-greatest-
unsolved-problem-in.

Julie Des Jardins. The Madame
Curie complex: the hidden
history of women in science.
Women writing science. Femin-
ist Press at the City University
of New York, New
York, NY, USA, 2010. ISBN
1-55861-613-6 (paperback), 1-
55861-655-1 (e-book). 312 +
8 pp. LCCN Q141 .D44 2010.
URL http://catdir.loc.gov/catdir/ enhancements/fy1008/
2009037794-b.html; http:/
/catdir.loc.gov/catdir/enhancements/
fy1008/2009037794-d.html.

John S. Devitt. Calculus with
Maple V. Brooks/Cole, Pacific
Grove, CA, USA, 1993. ISBN
REFERENCES


Devlin:2000:MGH


Devlin:2002:MPS


Devlin:2008:UGP


Devore:2008:PSE


Devlin:2011:MNF


Dongarranetlib


Dougherty:MSI87


daCruz:UCK93

| daCruz:1996:CKE |
| daCruz:1997:UCK |
| Dijkstra:goto-harmful |
| Dijkstra:SWC82 |
| [Dij82] Edsger Wybe Dijkstra. *Selected Writings on Computing: a Personal Perspective*. Springer-Verlag, Berlin, Germany / Heidelberg, Germany / London, UK / Appendix 1, as well as a list of comments and corrigenda, will be maintained at http://www.math.uiuc.edu/SieveTheoryBook. |


REFERENCES


REFERENCES


REFERENCES


H.-J. Dreyer and A. Walther. Der Rechenautomat Ipm. Entwicklung Mathematischer Instrumente in Deutschland 1939 bis 1945. (German) [The Ipm calculator. The development of mathematical instruments in Germany 1939–1945]. Bericht A3, Institut für Praktische Mathematik, Technische Hochschule, Darmstadt, West Germany, August 19, 1946. Reprinted in [Ran82, §3.3]. Translated by Mr. and Mrs. P. Jones.

REFERENCES


REFERENCES


Includes CD-ROM with complete mirror of Samba site with Samba 2.0.5a, including sources, documentation, binaries, and supplementary tools.


Eijkhout:TTT92


Einstein:1954:IO


Einstein:1982:IO


Eisenstaedt:2006:CHR


Eisenberg:1969:SPW


Ekman:2016:MBD


Enderle:CGP84


Enderle:CGP87


Ekstrom:DIP84

REFERENCES


Ellis:MCS89


Eymard:2004:N


EFF:1998:CSE


Ellis:1962:SCC


Ellis:F7P90


Eckhouse:1979:MSO


Emling:2012:MCH


England:SUG87

REFERENCES


[Everett:1965:TC]


[Eves:1983:IHM]


[Frey:DEM89]


[Fagan:2010:CMH]


[Fagone:2017:WWS]


[Falk:2011:FCH]


[Farin:CSC88]


[Farin:CSC90]


[Farin:NCS91]


**Farin:1995:NCS**


**Farin:1997:CSC**


**Farin:1999:NCS**


**Farin:2001:CSC**


**Farmelo:2003:IMB**


**Farmelo:2009:SMH**


**Farmelo:2013:CBHa**


**Farmelo:2013:CBHb**

REFERENCES


REFERENCES


REFERENCES

102


Ford:sftran


Friedman:LL87


Feynman:1995:ARP


Flannery:2001:CYW


Feiveson:2014:UBF


Francis:1993:GSS


Fraser:RCC95

gram by D. E. Knuth (Addison-Wesley, 1986), this book is lcc's source code and the prose that describes it. The code is presented in the order that best suits understanding, not in the order dictated by the C programming language. The source code that appears on the diskette is extracted automatically from the book's text files. ... The distribution is available via 'anonymous' ftp from ftp.cs.princeton.edu (128.112.152.13) in the directory pub/lcc. ... Additional information about lcc and about our book is available on the WWW at URL http://www.cs.princeton.edu/software/lcc.”

[FHCD92] Edward A. Fox, Lenwood S. Heath, Qi Fan Chen, and Amjad M. Daoud. Minimal perfect hash functions for large databases. Communications of the Association for Computing Machinery, 35(1):105–121, January 1992. This is the first published algorithm for computing minimal perfect hash functions for lists of millions of words; previous algorithms were computationally infeasible for more than a few hundred words.


REFERENCES


REFERENCES


REFERENCES


REFERENCES


[Foley:FIC82] James D. Foley and Andries van Dam. *Fundamentals of
REFERENCES


REFERENCES


REFERENCES


Gibson:1998:DCM


Gutmans:2005:PPP


Garwin:2002:MMF


Gutman:1986:DFT


Gehani:1986:DFT87


Gehani:2003:BLL


Geiss:1975:RHC

REFERENCES


Genstat:1993:GRR


Gershenfeld:2000:PIT


Goldstine:1946:ENI


Gotlieb:DTS78


Grishold:IPL83


Grishold:IIP86


Grishold:IPL90


Goldstone:2005:FCR

REFERENCES


Godfrey: MIO82


Ghirardi: 2005: SLG


Gautier: 2003: OOE


Gallivan: PAM90


GI: 86


Gianone: UMK90


Gianone: UMK92


Gibaldi: 1996: MHW

REFERENCES


REFERENCES


Michel Goossens, Frank Mittelbach, Sebastian Rahtz, Denis Roegel, and Herbert Voß, editors. The L\TeX\ Graphics Companion. Addison-Wesley series on tools and techniques for computer typesetting. Addison-Wesley, Reading, MA, USA, second
REFERENCES

Goossens:LC94

Gill:PO81

Gnosis:LL84

Ghizzetti:1970:QF

Gilly:XWS90

Gilly:XWS92

Goldstein:1998:APS

Goldstein:2005:IPP

Gonnet:HAD84
REFERENCES


Goodstein:1991:MSH


Goodstein:1991:MSH


Gord:1999:MSH


Goudsmit:1996:A


Goldfarb:2004:CF


Goldfarb:SH90

Michel Goossens and Sebastian Rahtz. *The LATEX Web Companion: Integrating LATEX, HTML,
REFERENCES


GCA:DMM83


Gray:TT83


Gray:lex


Gosling:NB89


Grandine:NMP90


Gratzer:1996:MLI


Gratzer:1999:FSL


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Hargittai:2010:JET


Hastings:1955:ADC


Hasegawa:2005:RES


Hastings:2016:SWS


Hauser:2000:WMW


Havil:2003:GEE


Hawking:2005:GCI


Hall:SAS90

REFERENCES


REFERENCES

Heising:ftn

[Hei66] W. P. Heising. History and summary of Fortran standardization development for the ASA. Communications of the Association for Computing Machinery, 7:590–625, 1966. See also final standard [Ame66].

Heinrich:MRM93


Heller:XPM90


Heller:MPM91


Heller:XPM91


Helferich:2004:HCA


Hentschel:1992:ETE


Hentschel:1997:ETI

[Hen97] Klaus Hentschel. The Einstein-

**Herzberg:1945:MSM**


**Herzberg:1950:MSM**


**Herzberg:1966:MSM**


**Hershey:calligraphy**


**Hershey:fortran-cartography**


**Hershey:fortran-typography**


**Hershey:computer-typography**


**Hershey:wavetrains**


**Hershey:wavetrains-2**

REFERENCES

Weapons Laboratory, Dahlgren, VA 22448, USA, September 1972. [Hey99]

**Hershey:fourier**


**Hershey:lagally**


**Hershey:advanced-typography**


**Herken:2002:BBT**


**Hey:1999:FCE**


**Herz-Fischler:1987:MHD**


**Herz-Fischler:1998:MHG**


**Hurley:1978:PP**


**Hopgood:IGK83**

REFERENCES


REFERENCES


REFERENCES

Hochschild:1998:KLG


Hoenig:1998:TUL


Hohn:2001:SMB


Holub:1987:CWU


Holzgang:UPP87


Holzgang:PPR89


Holub: CDC90

REFERENCES

Holzgang:DPP90

Holub:2004:HPL

Holmes:2008:AWHc

Holt:2018:WEW

Hoskins:IRS91

Hoskin:2011:DUW

Hough:fps-applications

Hennessy:CA90

Heudin:RA92

Hennessy:1994:COD
REFERENCES

136

Campus Drive, Suite 260, San
Mateo, CA 94403, USA, 1994.
ISBN 1-55860-281-X (paper-
back), 1-4832-2118-0 (e-book).
xxiv + 648 pp. LCCN QA76.9

Hennessy:1996:CA

[HP96] John L. Hennessy and David A.
Patterson. *Computer Architec-
ture — a Quantitative Approach.*
Morgan Kaufmann Publishers,
Los Altos, CA 94022, USA, sec-
ond edition, 1996. ISBN 1-55860-
329-8. xxiii + 760 + A-77 + B-47 +
C-26 + D-26 + E-13 + R-16 +
I-14 pp. LCCN QA76.9.A73P377

Hennessy:1997:COH

[HP97] John L. Hennessy and David A.
Patterson. *Computer Organi-
zation: The Hardware/Software
Interface.* Morgan Kaufmann
Publishers, 2929 Campus Drive,
Suite 260, San Mateo, CA 94403,
1-55860-428-6 (hardcover),
1-55860-491-X (softcover).
xxix + 759 + 205 pp. LCCN
US$78.95.

Hennessy:2003:CAQ

[HP03] John L. Hennessy and David A.
Patterson. *Computer Architec-
ture — a Quantitative Approach.*
Morgan Kaufmann Publishers,
Los Altos, CA 94022, USA, third
596-7. xxi + 883 + A-87 + B-
42 + C-1 + D-1 + E-1 + F-
1 + G-1 + H-1 + I-1 + R-22
+ I-44 pp. LCCN QA76.9.A73
P377 2003. US$89.95. URL
http://www.mkp.com/books_
catalog/catalog.asp?ISBN=1-
55860-596-7; http://www.
mkp.com/CA3.

Hennessy:2004:COH

[HP04] John L. Hennessy and David A.
Patterson. *Computer Organi-
zation: The Hardware/Software
Interface.* Morgan Kaufmann
Publishers, 2929 Campus Drive,
Suite 260, San Mateo, CA 94403,
1-55860-604-1 (paperback), 0-12-
088433-X (CD-ROM). xvii + 621
pp. LCCN QA76.9.C643 H46
2004. US$64.95.

Hennessy:2012:CAQ

[HP12] John L. Hennessy and David A.
Patterson. *Computer Architec-
ture: a Quantitative Ap-
proach.* Morgan Kaufmann/
Elsevier, Waltham, MA, USA,
12-383872-X (paperback). xxvii
+ 493 + 325 pp. LCCN
QA76.9.A73 P377 2012. With
collections by Krste Asanović,
Jason D. Kabos, Robert P. Col-
well, Thomas M. Conte, José Du-
ato, Diana Franklin, David Gold-
berg, Norman P. Jouppi, Sheng
Li, Naveen Muralimanohar, Greg-
ory D. Peterson, Timothy M.
Pinkston, Parthasarathy Ran-
ganath, David A. Wood, and
Amr Zaky.

Hennessy:2006:CA

[HPAD+06] John L. Hennessy, David A.
Patterson, Andrea C. Arpaci-

REFERENCES


Haigh:2016:EAM

Heindel:LIL75

Horowitz:FCA78

Horowitz:FDS76

Harbison:CAR84

Harbison:CAR87

Harbison:CAR91

Harbison:1995:CRM
Samuel P. Harbison and Guy L. Steele Jr. C — a Reference
REFERENCES


REFERENCES


IEEE: p754


IEEE: ITU86


IEEE: workstations


Ifrah: 2000: UHN


Impey: 2019: EML


Adobe: colophon


Adobe: PLR85


Adobe: PLT85


Adobe: DPS88

REFERENCES


[Inc90a] Adobe Systems Incorporated. Adobe Type 1 Font Format. Adobe Systems Incorporated, 1585 Charleston Road, P. O. Box 7900, Mountain View, CA 94039-7900, USA, Tel: (415) 961-4400, March 1990.


[Int87] Intel. 80386 Hardware Reference Manual. Intel Corporation,
REFERENCES


[Int86] Intel:860-hrm


[Int86] Intel:860-prm


[IPA] IPA:1999:HIP


[Jaeschke89] Jaeschke:PCL89

REFERENCES


REFERENCES

**Jensen:2000:CCN**


**Jerome:2002:EFJ**


**Johnson:toools87**


**Jones:1996:GCA**


**Janssen:2014:CCE**


**Jude:2016:FMA**

REFERENCES

[paperback). xx + 222 pp. LCCN ????

Jacob:2008:MSC


Jorgensen:1983:PQC


Johnson:yacc


Johnstone:LC92


Johnson:LAM93


Johnson:1996:GA


Jones:2008:QTS

Josuttis:1999:CSL


Jagger:2007:ACS


Johnson:XWA89


Johnson:AXW90


Johnson:PPM91


Johnson:PPM93


Jenks:1992:ASC


Juley:1947:BC


Jensen:PUM74

REFERENCES


Jenkins:1976:FO


Jenkins:1976:FO

Kahn:1987

Philippe Kahn, 1987. Borland International, 1800 Green Hills Road, P. O. Box 660005, Scotts Valley, CA 95066-0005. The quote “C is a write-only language” was attributed to Kahn by a trade journal columnist.

Kahan:SIGPLAN-27-1-61


Kahan:1996:CSS


Kane:MRR87


Kanigel:1991:MWK


Kane:1996:PRA

Gerry Kane. PA-RISC 2.0 Architecture. Prentice-Hall
REFERENCES


REFERENCES


Kopka:1999:GLD

Kopka:2004:GLT

Kelly:2017:EYS

Keay:2000:GAD

Kean:2010:DSO

Kean:2012:VTO

Keating:2018:LNP

Kehoe:ZAI93

Kelly:2009:MPB
Cynthia C. Kelly, editor. The Manhattan Project: the birth of
REFERENCES


Kennedy:2012:SGE


Kernighan:ditroff


Kernighan:pascal


Kernighan:pic


Kerrigan:MF93


Kershaw:2005:MFH


Kerrisk:2010:LPI


Kessler:LOS88

REFERENCES

Keyes:IBMJRD-32-1-24


Kane:MRA92


Khayat:arabic-dot-matrix


Khoshnevisan:2002:MPI

Davar Khoshnevisan. 

Khoshnevisan:2007:P


Kiernan:2013:GAC


Kirk:1992:GGI


Kirschenbaum:2005:GGH


Katz:2007:MEM

REFERENCES


REFERENCES

regular expressions, later widely implemented in software tools in the Bell Laboratories Unix operating system.


REFERENCES

K74 1993. There is a companion Instructor’s Maple Manual, but I have not yet found an exact citation for it.

Knu:ACP68-1


Knu:ACP69-2


Knu:1970:VNF


Knu:ACP73-1


Knu:ACP73-3


Knu:goto


Knu:TMN79


Knu:TB84


Knu:1984:LP


Knu:ct-a


Knu:ct-b

[Knu86b] Donald E. Knuth. *\TeX: The Program*, volume B of *Computers

Knuth:ct-c


Knuth:ct-d


Knuth:ct-e


Knuth:halftone


Knuth:virtual-fonts


Knuth:1992:LP

[Knu92] Donald E. Knuth. Literate Programming, volume 27 of
REFERENCES


Knuth:1996:SPC


Knuth:1997:FA


Knuth:1997:SA


Knuth:1998:SS


Knuth:1999:DT


Knuth:1999:MRC

REFERENCES


**Kogge:** APC81


**Kolbert:** 2014: SEU


**Kopka:** LE88


**Koren:** 2002: CAA


**Korpela:** 2006: UE


**Kernighan:** EPS74


**Kernighan:** SF76


**Kernighan:** EPS78


**Kernighan:** STP81


**Kernighan:** UPE84

Brian W. Kernighan and Rob Pike. *The UNIX Programming
REFERENCES


[Kra14] Michael Krause. *CERN: how we found the Higgs boson*. World Scientific Publishing Co. Pte. Ltd., P. O. Box 128, Farrer Road,
REFERENCES


Kreyszig:1993:AEM


Kronrod:1965:NWQ


Kronsjo:CCS85


Krommes:fortran-web


Krol:WIU93


Kruse:DSP84


Kruglinski:1994:IV


Kolthoff:1952:TQI


Karin:SE87


Mark Kurlansky. Cod: a biography of the fish that changed the
REFERENCES


Kurlansky:1999:BHW


Kurlansky:2003:SWH


Kuran:2006:HPA


Kurzweil:2012:HCM


Kurlansky:2017:PPT


Kochan:UN89


Knuth:new-tex-mf

[KW90] Donald E. Knuth and Joe Weening. New T\TeX/\METAFONT sources available on Stanford’s master archive. T\TeX\hax, 90(13), January 1990.

Kykber:1976:SGA


LaPaglia:1971:IQC

REFERENCES


LAL87  LALR Research. LALR 3.0, 1987. P. O. Box 50755, Knoxville, TN 37950.


Lar06  Larousse, editor. Le Petit Larousse Illustré. Larousse, 21,
rue du Montparnasse, 75283
Paris Cedex 06, France, 2006.
ISBN 2-03-582492-3. 1918
US$78.95.

[Latimer:1952:OSE]  

[Lawson:sfrtan]  

[Lancaster:2014:QFT]  

[Lewis:2017:FUL]  

[Lei98]  

[Leh03]  
REFERENCES


REFERENCES


La Lawson:SLS74


Ledgard:PS79


Libes:1994:EET


Lindley:2004:DKT


Lindley:2008:UEH


Lions:1996:LCU

REFERENCES


Lippman:CP91


Lipkin:1999:LLV


Livio:2005:ECS


Lucas:2015:FM


Laurie:1997:ADG

REFERENCES


REFERENCES

Linderberg:1973:PQC

Lockhart:2017:A

Lomb:2011:TVP

Longair:2016:MEL

Lorin:SSS75

Low:1960:PRS

Lowdin:1964:MOC

Lewis:1961:T

Libes:LU89
REFERENCES

/Limin.tuhs.org/Archive/Documentation/Books/

**Lawson:sftran-conversion**


**Lesk:lex**


**Lyche:MMC89**


**Ludgate:1909:PAM**


**Luke:SFA69-1**


**Luke:SFA69-2**


**Luke:ACM77**


**Lunde:UJI93**


**Lunde:1999:CIP**

REFERENCES


Macomber:1976:DST


Mackenzie:CCS80


Macrae:1992:JNSa


MacMillan:2003:PSM


MacIntyre:2018:STG


Magueijo:2009:BDE


Mahaffey:2009:AAN


Maiman:2018:LIM


Malcolm:j-CA

Michael A. Malcolm. Algorithms to reveal properties of floating-point arithmetic. Communications of the Association for Com-
Malone:1995:MB


Malley:2011:RHM


Mandelbrot:FGN83


Manber:FSF94


Maor:1991:IBC


Maor:1994:SN


Mao:2004:MCT


Maor:2007:PTY

REFERENCES


MAPLETECH


Margulis:IMA90


Markstein:2000:IEF


Martel:2014:MCW


Martin:2015:DBD


Mauchly:1942:UHS


Mauchly:1947:PPE

J. W. Mauchly. Preparation of problems for EDVAC-type ma-

**Mayoh:PSA82**


**Mazza:1997:OPI**


**Mazur:2010:WLG**


**Myers:8MA88**


**Muller:2010:HFP**


**McKusick:1996:DIO**

Marshall Kirk McKusick, Keith Bostic, Michael J. Karels, and...
REFERENCES


REFERENCES

http://www.loc.gov/catdir/bios/hol059/74001226.html;

http://www.loc.gov/catdir/bios/hol059/74001226.html;

MCPhee:1998:AFW


McWhorter:2008:OMB


Mecklenburg:2005:MPG


Merz:1997:PAP


Merz:1997:AIW


Merz:1998:WPA


Messiah:1999:QM

[Mes99] Albert Messiah. Quantum Mechanics. Dover, New York,
REFERENCES


REFERENCES


REFERENCES

[180]


[Miller:2015:BLT]

[Mit86]

[Mit06]

[Mit11]

[Mit18]

[IBM:IRS90]

Al Muller, Andy Jones, David E. Williams, Stephen Beaver, David A. Payne, Jeremy Pries, and
REFERENCES


Richard McDougall and Jim Mauro. *Solaris internals: Solaris 10 and OpenSolaris kernel architecture*. Sun Microsystems Press/Prentice Hall, Upper Saddle River, NJ, USA, sec-


Kate Moore. *The Radium Girls: They Paid with Their Lives,*

Morris:CME83


Morris:BAR84


Morgan:BAR84


Morgan:2007:LHE


Moshier:1989:MPM


MC:68000


MC:68020

Motorola:1985:MBM


MC:68881


Motorola:1985:MFP


MC:88100


Motorola:1989:MRM


Motorola:1989:MRM


Mueller:2000:CA


Metcalf:F8E87


Metcalf:F9E90

Michael Metcalf and John Ker

**McKeown:MC82**


**McCracken:SCC87**


**McCracken:CES88**


**Mazur:2015:PNR**


**May:1994:PAS**


**Metropolis:FS86**


**Matsen:SAA86**


**Midtdal:1968:SSPa**


**Midtdal:1968:SSPb**

John Midtdal, Knut Thalberg, and Harald Wergeland, edi-

Muchnick:1997:ACD


Muller:1997:EFA


Mundy:2017:CGU


Murray:1977:CWW


Morgan:808682

80286, and support chips. Nothing specific to the IBM PC.

Manber:GTS94


Myers:AST79


Marshall:1997:WAS


Nagar:1997:WNF


Nahin:1998:ITS


Nahin:2006:DEF


Nakanishi:1962:IAS


Nash:1990:HSC

REFERENCES


Nichols:1987:RTP


Nichols:2003:ECD


Nakajima:CDT92


Nye:XTI90


Nye:XTI92


Nye:XTI93


Norton:I

REFERENCES

[190]

QA76.8.I2594 N67 1983. An excellent treatment of the IBM PC.


REFERENCES


Terry William Ogletree. *Upgrading and Repairing Networks*.
REFERENCES


Ohanian:2008:EMH


Ohanian:2008:EMH


Olver:2010:NHM


Oneli:2016:WMD


OSF:AES91


OSF:OPG91


Ower:ASF74

REFERENCES

OSF:OPR91


OSF:OSG91


ONW:awk


OQuinn:1999:PND


OReilly:XWS88


OReilly:XTI90


OReilly:2008:HI


Organick:MS72


Organick:PVI83


NISO:EMP91

REFERENCES


O'Shea:2007:PCS


Osbourne:RW79


Osgood:1965:M


Oreilly:MUU88


Oram:MPM91


Overton:2001:NCI


Pitman:2005:MSP

REFERENCES


REFERENCES

Pais:1991:NBT


Pais:1994:ELH


Parkinson:PL80


Parlett:1980:SEP


Parlett:2003:BEH

Andrew Parker. *In the blink of an eye: how vision sparked the big


Parlett:1998:SEP


Parhami:2000:CAA

 REFERENCES


[Pax88] Vern Paxson. flex—fast lexical analyzer generator. Free Software Foundation, Inc. 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA, Tel: (617) 876-3296, 1988. Electronic mail: vern@lbl-csam.arpa or vern@lbl-rtsg.arpa. Software also available via ANONYMOUS FTP to lbl-csam.arpa, lbl-rtsg.arpa, or prep.ai.mit.edu. See also [DS88a].


[PCGK89] D. A. Patterson, P. Chen, G. Gibson, and R. H. Katz.
REFERENCES

[102x681] REFERENCES


REFERENCES


Patterson:2003:CAQ


Patterson:2004:COH


Patterson:2008:COD


Patterson:2012:COD

David A. Patterson and John L. Hennessy. Computer organiza-
REFERENCES


Phillips:1936:BC


Phillips:NL86


Pinker:1994:LI


Pinker:1997:HMW


Pinker:1999:WRI


Pinker:2002:BSM


Pinker:2003:BSM


Pinker:2011:BAO


Pinker:2014:SST

Steven Pinker. *The Sense of Style: the Thinking Person's

Pissanetsky:SMT84


Pitzer:1953:QC


Peytgen:1991:FC


Posamentier:2007:FFN


Plauger:SCL92


Plauger:PP93a


Plauger:PP93b


Plauger:PP93c

REFERENCES

Plotnik: EEM82


Plum: NDC87


Palmer: 8087


Pennebaker: 1992: JSI


Papagianni: 2013: NRH


Palmer: 2004: SAO


Pogue: 2005: MXT


Pollack: 2003: USL

REFERENCES


Adobe:docstruct-spec


Chambers:CSF58-1


Chambers:CSF58-2


Pryor:1966:IFR


Preparata:CG85


Peitgen:SF188


Plauger:2000:CST


Piegl:1997:NB


Pauling:1935:IQM


Packel:AC94


Pyle:APL81


Pyne:2010:VSN


Pyster:CDC80


Quinn:2008:MMA


Quercia:XWS90


Quercia:XWS93a


Quercia:XWS93b

REFERENCES


Rankin:CGS89


Rand-McNally:1991:RMR


Rand-McNally:2001:RAL


Rayna:RSA87


Raymond:2004:AUP


Roberts:UDG92


Robbins:2005:CSS


Robbins:2005:ISS

REFERENCES

pp. LCCN ???? URL http:/
/www.silicon.fr/getarticle.
.asp?id=14015. French translation
of [RB05a] by Eric Jacoboni.

Robbins:2006:KSP

Arnold Robbins and Nelson
H. F. Beebe. Klassische
Shell-Programmierung: [au-
motisieren Sie Ihre Unix/
Linux-Tasks]. (German) [Clin-
cic Shell Scripting: [automat-
ing your Unix/Linux jobs]].
O’Reilly & Associates, Inc.,
981 Chestnut Street, Newton,
MA 02164, USA, 2006. ISBN
3-89721-441-5. xxiii + 572
pp. LCCN QA76.76.O63 R563
2005. EUR 44.00; EUR 45.65
de/dms/hebis-darmstadt/toc/
17645067X.pdf. German trans-
lation of [RB05a] by Kathrin
Lichtenberg.

Robbins:2006:PSP

Arnold Robbins and Nelson H. F.
Beebe. Programowanie skryptów
powloki. Helion, Gliwice, Poland,
+ 2 pp. LCCN ???? URL http:
//www.empik.com/b/o/19/f1/
19f16b85e0d75ae1d3ae7062569fbb0.
.jpg; http://www.empik.com/
programowanie-skryptow-powloki-
ksiazka,360529,p. Polish trans-
lation of [RB05a] by Przemyslaw
Szreniota.

Robbins:2006:SSS

Arnold Robbins and Nelson H. F.
Beebe. Shōkai shieru sukuri
puto. Orair Japan, Tōkyō, Japan,
2006. ISBN 4-87311-267-2. 345
pp. LCCN ???? Japanese trans-
lation of [RB05a] by Aoi Hiyuga.

Robbins:2008:SJB

Arnold Robbins and Nelson H. F.
Beebe. Shell Jiao Ben Xue
Xi Zhi Nan = Shell Script
Study Guide. O’Reilly Media,
Inc., 1005 Gravenstein Highway
North, Sebastopol, CA 95472,
USA, 2008. ISBN 7-111-25504-
6. vi + 494 pp. LCCN ????
79.00 renminbi. Simplified Chi-
nese translation of [RB05a].

Roberts:1964:BPO

John D. Roberts and Marjorie C.
Caserio. Basic Principles of Or-
ganic Chemistry. W. A. Ben-
jamin, Inc., New York, NY, USA,
1964. xxv + 1315 pp. LCCN
QD251 .R58. Second printing,
with corrections, March 5, 1965.

Roberts:1964:SBP

John D. Roberts and Marjorie C.
Caserio. Supplement for Basic
Principles of Organic Chemistry.
W. A. Benjamin, Inc., New York,
NY, USA, 1964. 435 pp. LCCN
QD 251 R54b. Second print-
ing, with corrections, September
6, 1965.

Reingold:2002:CCM

Edward M. Reingold and Nachum
Dershowitz. Calendrical Cal-
culations: The Millenium Edi-
tion. Cambridge University
ISBN 0-521-77752-6 (paper-
back), 0-521-77167-6 (hard-

Reingold:2002:CT


Rogers:TCG87


Redfern:MH93


Redfern:1996:MH


Rees:2000:JSN


Reed:2014:HSM


Reed:2014:PMP


Rees:2018:FPH

REFERENCES

17944-1. viii + 256 pp. LCCN ????

Reid:1988:PLP


Reischauer:1988:JTC


Reid:1990:TP


Reid:2003:SSE


Reid:2006:ZIW


Reich:2009:PFH


Renner:textyl


Ramabadrancrc-tutorial


Resnick:1977:PPO

[RH77] Robert Resnick and David Halliday. Physics, Part One. Wi-

[Riordan:1997:CFB]

[Rhodes:2015:HGC]

[Rhodes:2018:EHH]

[Rice:MCM81]

[Rice:NMS83]

[Richelson:2006:SBA]
Jeffrey Richelson. *Spying on the bomb: American nuclear intelligence from Nazi Germany to Iran and North Korea*. W. W. Norton & Co., New York, NY,
REFERENCES


<table>
<thead>
<tr>
<th>Reference</th>
<th>Title and Authors</th>
<th>Publisher and Place</th>
<th>ISBNs</th>
<th>Library of Congress Control Numbers</th>
<th>Notes</th>
</tr>
</thead>
</table>


REFERENCES


[RR02] Bill Rosenblatt and Arnold Robbins. Learning the Korn Shell. O’Reilly & Associates,
REFERENCES


REFERENCES

217


Rubinstein: DTI88


Rudman: 2007:HMH


Ruelle: 2007:MB


Rao: 2001:TDC


Rabinowitz: 2009:MSS


Raade: 2004:MHS


Rao: 2001:TDC

[K. Ramamohan (Kamisetty Ramamohan) Rao and P. C. (Pat C.) Yip, editors. The Transform and Data Compression Handbook. Electrical engineering and signal processing series. CRC Press, 2000 N.W. Cor-

on.
Ryder:pfort


Sobel:1998:IL


Saari:2001:CEM


Sabbagh:2003:RHG


Salus:1994:QCU


Salomon:1995:AT


Salomon:1998:DCC


Salomon:1999:CGG

Salomon:2000:DCC


Salomon:2002:GDC


Salomon:2003:DPS


Salomon:2004:DCC


Salomon:2005:CDC


Salomon:2005:FCS

Salomon:2006:CSC


Salomon:2006:TPC


Salomon:2007:DCC


Salomon:2007:VLC


Salomon:2008:CID


Salomon:2011:CGM


Sandorfy:1964:ESQ

REFERENCES


REFERENCES

Syropoulos:2004:TXD


Siewiorek:1982:CSP


Scanlon:ALP84


Schilpp:AEP49-2


Schilpp:AEP49-1


Schachter:CIG83

Bruce J. Schachter, editor. *Computer Image Generation*. Wi-


REFERENCES

Schneier:2000:SLD


Schein:2003:DDL


Schneier:2003:BFT


Schneier:2012:LOE


Schweb:2008:EOM


Schweb:2012:NFM


Schew:2013:MGP

Schwinger:2015:AM


Scott:IC82


Scott:2000:PLP


Seacord:2005:SCC


Sedgewick:A83


Sedgewick:A88


Sedgewick:AC90

Robert Sedgewick. *Algorithms in C*. Addison-Wesley, Reading,
REFERENCES


Seroul:PLT89


Service:2018:LTN


Sewell:WPL89


Schreiner:ICC85


Soni:2017:MPH


Stevens:2004:UNP


Shoemaker:1962:EPC


Skillin:1974:WT


Soni:2017:MPH

[SGN88] Robert W. Schei
er, James Get-
tys, and Ron Newman. X Win-
dow System: C Library and Pro-


Shubin:2008:YIF


Shulman:2008:TGC


Simpson:1959:CLD


Singh:1997:FEE


Singh:1999:CBE


Singer:2005:LSP


Singh:2007:MXI

REFERENCES


Sillen:1952:PPC


Sokolov:1966:QM


Shore:1968:PAS


Simos:2007:CMS


Smail:ETI23


Smith:SGM86


Smith:SGM87


Smith:LPV90

Smith:SRS92


Smith:1998:SECa


Smith:1998:SXC


Smiley:2010:MWI


Smith:2014:SDF


Schroeder:1998:VT


Smolin:2007:TPR

REFERENCES


Smolin:2013:TRC

Smith:2005:VMV

Sno:TB92

Snyder:MPU82

Schwarz:2011:PIS

Sobel:1995:LTS

Sobel:2012:MPH

SoftQuad:SP91
SoftQuad, Inc. The SGML Primer. SoftQuad, Inc., Toronto,

Sokal:2000:SHS

[234]


Strang:TT88

[159]


Southwick:1999:HNI

[159]


Sienko:1964:C

[159]


SPARC:SAM92

[159]


Spencer:regexp

[159]


Spivak:JTG86

[159]


Spivak:LS89

[159]


Spivak:JTG90

[159]


Sokolnikoff:MPM66

[159]

I. S. Sokolnikoff and R. M. Redheffer. *Mathematics of Physics*


REFERENCES

Smith:SUG88

Srikant:2002:CDH

Scholze-Stubenrecht:1997:ODG

Sproull:DIG85

Stallman:gcc

Stallings:RIS90
REFERENCES

Stansifer:SIGPLAN-27-12-61


Stachel:1998:EMY


Standage:1998:VIR


Stannard:1999:NWM


Stallings:2010:COA


Stewart:IMC73


Stevenson:COMPUTER-14-3-51

REFERENCES

Steele:CLL84


Steele:1990:CLL


Stevens:UNP90


Stern:MNN91


Stevens:APU92


LCCN QA76.76.O63 S754 1992. US$52.25. The source codes and errata list are obtainable by anonymous ftp from ftp.uu.net (in /published/books).

Stephen:1994:SSA


Stevens:1994:TI


Stevens:1996:TI


Stevens:1998:UNP

W. Richard Stevens. *UNIX Network Programming: Networking APIs: Sockets and XTI*, vol-
REFERENCES

Stern:1999:EGW

Stevens:1999:UNP

Stern:2001:EGW

Stewart:2016:CCH

Stibitz:1940:C

Stiddard:1975:ELS

Stoll:1989:CET
REFERENCES

Stoll:1999:HTH


Stokes:2007:IMI


Stone:2013:EQQ


Strang:1986:PC


Stroud:1974:NQS


Stroustrup:CPL86

Bjarne Stroustrup. *The C++ Programming Language*. Addison-Wesley, Reading, MA, USA,


REFERENCES

Sunday:string-search


Sun:1997:JEC


Susskind:2008:BHW


SW72


Strunk:ES79


Skoog:1980:PIA


Steele:floating-point-output

[SW90] Guy L. Steele Jr. and Jon L. White. How to print floating-point numbers accurately. *ACM SIGPLAN Notices*, 25(6):112–126, June 1990. See also input algorithm in [Chi90], and [Knu90a]. In electronic mail dated Wed, 27 Jun 90 11:55:36 EDT, Guy Steele reported that an intrepid pre-SIGPLAN 90 conference implementation of what is stated in the paper revealed 3 mistakes:

1. Table 5 (page 124):

Shapiro:1999:IRS

insert k <-- 0 after assertion, and also delete k <-- 0 from Table 6.  

2. Table 9 (page 125):
   for -1:USER!("""); substitute -1:USER!("0");
   and delete the comment.

3. Table 10 (page 125):
   for fill(-k, "0") [Swa76]
   substitute fill(-k-1, "0")


REFERENCES


REFERENCES

Tabak:RIS87

Tabak:RS90

Talbott:MPM86

Talbott:MPM88

Taleb:2001:FRH

Tanenbaum:OSD87

Tanenbaum:CN88

Tanenbaum:MOS92

Tang:1993:TSS

Tanenbaum:1996:CN
REFERENCES

Tanenbaum:2008:MOS


Tapscott:1996:DEP


Tatar:PGC87


Taub:1961:JNCa


Taub:1961:JNCb


Taub:1962:JNC


Taub:1961:JNCc


Taub:1963:JNCa


Tedlow:2003:WDF


Tedlow:2006:AGL


Temple:1991:GCY


Tent:2009:LEB


Teska:2007:PSM


Tondo:1989:CAB


Thomas:2001:PRP

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

Tsuzi:structured-fortran


Taylor:1995:RTP

[TW95] Richard Taylor and Andrew Wiles. Ring-theoretic properties of certain Hecke algebras. *Annals of Mathematics*, 142:553–572, 1995. This paper is a companion to [Wil95a], providing the remedy for the flaw in Wiles’ 1993 proof of Fermat’s Last Theorem. See also [Sin97].

Tanenbaum:1997:OSD


Thomas:UGU82


Ueberhuber:1997:NCM


Ulichney:DH87


Unger:FGF87


Upstill:RMC90


Urroz:2001:NSMa

[Urr01] Gilberto E. Urroz. *Numerical and Statistical Methods with
REFERENCES


USENIX: PUC94


Urroz: 2001: NSMb


Vahalia: 1996: UI


VanWyk: ideal


VanWyk: awk


VanWyk:DSC88


VanWolferen: 1989: EJP


van Herwijnen: PS90


VanLoan: CFF92


van Herwijnen: 1994: PS

Eric van Herwijnen. Practical SGML. Kluwer Aca-
REFERENCES


Walsh:MO75


Wallis:PP82


Wall:perl


Walsh:1994:MTW


Waldrop:2001:DMJ


Walker:2003:SES


Ward:APT85


Warren:2003:HD

Henry S. Warren. Hacker's delight. Addison-Wesley, Read-
While this book does not specifically address computational aspects of floating-point arithmetic (apart from the nine-page Chapter 15), it has extensive coverage of, and clever algorithms for, integer arithmetic operations that are fundamental for implementing hardware floating-arithmetic and software multiple-precision arithmetic.

Ward:2008:UGS


Warren:2013:HD


Watson:2013:MEP


Warren:2013:HD

REFERENCES


Warwick:2004:HEB

Weast:1985:CHC

Wadleigh:2000:SOH

Weaver:2008:OIO

Weart:2012:RNF

Wegner:PAI80
REFERENCES

Weintraub:2011:HOU


Weiner:2016:GGS


Weitz:2018:WGP


Wells:2005:PNM


Weaver:1994:SAM


Wolcott:hershey-fon


Wheelan:2014:NSS


White:MG83

REFERENCES


REFERENCES


[Win01] Simon Winchester. The Map That Changed the World: William

Winchester:2003:KDW


Winchester:2003:MES


Winchester:2005:CEW


Winchester:2008:MWL


Winchester:2011:AGS


Winchester:2014:MWU


Winchester:2015:PSC

REFERENCES


This algorithm in this paper is implemented in the `agrep` program, publicly available via ANONYMOUS FTP to cs.arizona.edu in the `agrep` subdirectory. See also [BYG92].


[Woi06] Peter Woit. *Not Even Wrong: the Failure of String Theory*
REFERENCES


Wolfram:1988:MSDa


Wolfram:MSD91


Wolfram:MRG92


Wonneberger:L88


Wood:plj


Woolf:1980:SSP


ACW:software


Worsley:1950:ED


Weart:1985:HP

[WP85] Spencer R. Weart and Melba Phillips, editors. History of
REFERENCES


Wilkes:1950:E


Wilkinson:1971:LA


Wilkinson:LA71


White:1994:IRS


White:1994:PPT


Whitlam:1998:OPD


Wright:1939:GSW

<table>
<thead>
<tr>
<th>Reference</th>
<th>Title</th>
<th>Publisher</th>
<th>Location</th>
<th>ISBN</th>
<th>Pages</th>
<th>LC Number</th>
<th>Price</th>
</tr>
</thead>
</table>
REFERENCES


REFERENCES

[xopen:1995:XOCb]

[You90]

[You84]

[You87]

[You83]

[YP92]

[You89]

[You71]

[You89]

[You89]
REFERENCES


Zobel:1997:WCS


Zoellner:2009:UWEb


Zubarev:1974:NST


Zuse:1936:VSD


Zuse:1962:ERE


Zwillinger:1992:HI