A Bibliography of Publications about the *Fortran* Programming Language: Part 3: 1990–date

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04 December 2018  
Version 2.140

**Title word cross-reference**

#55 [Och09].  #59 [Cha09].

+ [BMV03], −1/2, 1/2, 3/2, 5/2 [Mac98]. 1 [WKM04], 1/2 [PS08]. $145.00 [Ano98a]. 2 [CMV09, RBS93a]. $22.50 [Ano99a, Ano99b]. $24.95 [Eme94, Ano96a]. 3 [BCE93, Fuji95]. $50.00 [Ano98b]. $65 [Ano03]. 2 [FGCG94]. $28.00 [SSLG91]. 40 $Ar [Xu93]. 40 $Ar [Xu93]. $1 [Ren04], $D [CHM91]. $1 $B [KTMB02]. $F [AS93]. $F_8 [NSJD98]. $L_1 $K [Dem03]. $N [Hig93]. $p^m_{2+\tau}(x) [GST12]. $\pi [KS12]. $q [CHM91].

- $R^3 [MC96], SU(3) [BW12]. $t [Som98]. $U(a, x) [GST06a, GST06b]. V(a, x) [GST06a, GST06b]. $\varphi [Koi09]. $W(a, x) [GST11].


/Fortran [TBG02]. /Java [Och09]. /release [Dig90a].

0 [Gon01, Tay99]. 0-1 [BKK94]. 0-262-61094-9 [Eme94]. 0-471-95596-5 [Gon01]. 0-8493-2016-X [Tay99]. 007R1
Algebraic [ACM94c, DDF10, Lev95a, Sen03, Ste95a, WN90, CC98, HBG+95, KM99].
Algebru [Mal91]. Algol [Wil93].
Algorithm [ARS92, ARS94, Amo90, AFS94, BS97, BGKZ91, Bai93a, BRCH95, BE92, BCE93, Bou97, BG77, Buc94a, Buc94b, CJL97, CP93, CV94, CT95, Cas99a, Cod93a, Cod93b, Cos97a, Dem95, DL95, DGR92, DCHH88b, DV02b, FJS97, GGLM88, GWL+92, GP97, GM97, GD0108, IK96, JP95, KTM02, KDH94, Kea96a, KNS95b, Kra94, LS00, MKFB92, MR93b, MR95a, MN11, MG1H81, Nat92, O’B93, PR91, PPR97, RG90a, Ren97a, Ren97b, RPL96, RRS4, SF92, SM95, Shi93b, SW91, Smi91, SWH15, SHT91, TZW+90, Ves91, WAG98, WMMW97, Zg9616, ADD04, AD095, Co094, Err06, EO94, Esp98, GC09, GS97, HK92, HWS09, KNS95a, KY94, Koi09, KP93, MC96, MK92, PW84, SG95, vV90, AS93, AK96, ADD04, ARS94, AR06, AJ98, BB07, BUB00, BK06, BSV16].
Algorithm [BE92, BCE93, BM99, BD91, BM901, BB91, Bre78, Bre79, BLL+96, BGW93, CMV99, CC92a, C190, CS14, DLM99b, DV00, Dem07, DGL91b, KDDH90, Dre93, DV02a, Err06, EC13, Esp98, Fab04, FPR01, FGGL05, FGGG09, GL90, GG99, GST02a, GST02b, GST04a, GST06a, GST11, GJU96, GRW07, Ham85, Ham98, HC94, HBG02, HII18, Has06, HWS09, Hig91, HM90, Hop98, Hop02, Hop03, HD05, Jon09, Kea96b, Kod08, Kod11, Koi09, KRo14, KHS17, LS09, LV01, LMV09, Mac98, Mac96a, MS00a, MS50b, MN01, NPB92, NS92, RBD+10, RBD+11, RBS09a, Ren96b, Ren96a, RB98, RB99, Ren99a, Ren99b, Ren03, Ren04, Ren09, RFS98, RR99, Smi98, Smi01, Smi11, SMS0W6, TZW+10, Tor10, Wie99, WS0W0, ZA11, ZBLN97, ZB0W7, SZG95].
Algorithmen [EMR93]. Algorithmic [FHP+12]. algorithmique [Robxx].
Algorithms [CFG94, DH92, EMU96, EMUP98, FGCG94, Ham85, HM90, Hl94, Ke95b, MJ93, MT90, ON95, RB99, RH84, SD92, Ste95a, WMMW97, dS9P92, Ano97a, BID95, Din99, EMR93, GJU96, Hop97, HMT90, LV01, Mal91, Num05, Rat95, SD93, Swa84, vP9F92, LMV09].
algorithmov [Mal91]. Alias [MHT96, N03].
aliasing [LR91]. Align [HCLJ03].
Alignment [CGS93, HCLJ03, CMZ93b, CMZ93a, Cha93, W94]. alignments [vS94]. Allocation [BCT94, MR93b, Tal91, CCK90, KH93, RX05, RFRH06]. allow [Ano92b, OJ09]. alluvial [MB92].
Analyses [CI96, Ber92, CI98, Nar95, WCN92, YH93].
Analysis [AMC98, AM90, BH90, Cok95, CL94, DJ92, DFS95, EO91, Ger94b, GS97, HK92, Harxx, HIIS90, KOM94, KKH10, LR94, LH92, Mas93b, MP93, OKn95, Pao99, RD92, SNK06, SVD96, SDv98, SAS90, SF93, vK+93, Apt94, A190, AZ98, Bett97, BGH+06, Bl90, Bra94a, CK86, CH96, CKT85, Cre90b, DSV94, Dot93, EKB92, GV92, HK90, HIK90, IMS90b, IMS91c, IMS91g, IMS91h, KW94, KOM93, KH93, KSM95, LPA95, Le93, LN91, LY90, dLJEB95, LFG00, MH91, Mas94, MHT96, Mir90, MDV07, Pao01, PBU95, PW93, RD91, SRH96, iSYS12, SZ90, SSG94, Tay99, Unixx, Zah92, vK992, von92].
Analyst [Pap93]. analytic
analytical \textsuperscript{[Var97]}

Analyzers \textsuperscript{[Dya95]}. Analyzing \textsuperscript{[CHL94, HMW91, LW07, Sze90, HW95, HMW93]}

Anasazi \textsuperscript{[BHLT09]}. Anecdotes \textsuperscript{[Tom99]}

Angles \textsuperscript{[Wal01, Wal02b]}. anharmonic \textsuperscript{[TS06b]}. animation \textsuperscript{[UHP91]}. anisotropic \textsuperscript{[KYSV+15, MA09, YSV+16]}. anisotropy \textsuperscript{[Ma90]}. \textsuperscript{'Annai} \textsuperscript{[CEF+95]}. Anniversary \textsuperscript{[An93n]}. announcement \textsuperscript{[SSG+18, vH07]}. Annual \textsuperscript{[ACM93c, IEE92b, van90a, ACM91]}. anomaly \textsuperscript{[HKMC90]}. ANOVA \textsuperscript{[WCN92]}. ANOVA-based \textsuperscript{[WCN92]}. anQCD \textsuperscript{[AC16]}

ANSI \textsuperscript{[Ano98b, Ame87, AC92, A+92, Ame96, Ame97b, ABM92, ABM+97, Ein95]}

ANSI-C \textsuperscript{[Ein95]}. ANSI/ISO \textsuperscript{[A+92, Ame97a, ABM92]}. ANSI/ISO/IEC \textsuperscript{[Ame97b]}. \textsuperscript{Any} \textsuperscript{[See04, Kah01]}. AP1000 \textsuperscript{[HDH+94, HDH+95, SidH95]}. AP87 \textsuperscript{[HM92]}. APD \textsuperscript{[KP92]}. API \textsuperscript{[Ins92, IEE92a, IEE93b]} \textsuperscript{[APL]}. apparent \textsuperscript{[CNP91, Dut94]} \textsuperscript{appendix} \textsuperscript{[Mal91]}. Application \textsuperscript{[AS92, AS91, AAK01, BCS00, BCS01, BC01, BGLP94, Fox94, Gar91a, Gar91b, GLPE97, Hem94, HIM91, Hun00, IE92a, JBBH93, PHHF94a, YFH97, AFAS99, AH90, Ame90a, CN94, CWB94, GT92a, GT94, Ins92, Mal91, NG93, PGS03, Pel93, Sun93, GT92b]}

Applications \textsuperscript{[ASS93, ASS95, Ano02, Ben99a, Bra94c, BCC+96a, BCC+96b, BCH+06, BSF01, CNB96, CZM94b, CZM94a, CHM93, DG94, FGR700, Fer92, FK95, GS09b, GS01a, Gil96, HRW+98, Irv91, Jou95, KF92e, KSW93, LK93a, McD93, Nat00, Oku95, Pas95, RRM+15, RZ94b, SN94, Yam95, AAS93, All93, BLT94, Ben99b, Ben00, Bra94d, BCC+97a, BCC+97b, BxCW01, BMV03, BSB+03, Cen91, Cha94a, CMZ94b, CMZ94a, CMVZ94, CMVZ95, DDCMR96, DZS94, DKS91, Don95, FG93, GBR15, GS90a, GB95, GR92, HZ99, IMS91b, IMS91f, IMS91d, IMS91e, KF93b, Law01, MM94, MZ00, MZ91, NBC92, P96, Rap90, RBS93a, RBS93b, SRH96, SM92a, SFKL02, SIO802, TMD13, YYX+07]. applicative \textsuperscript{[OM90]}. \textsuperscript{Applied} \textsuperscript{[EK01, Glo91b, JSW93, KaM10, Mat90, Lev94]}. \textsuperscript{Applns} \textsuperscript{[KF92a]}

Approach \textsuperscript{[ASS95, BCFH93, CS90a, CL93, HLJ98, Je93, Schxx, BC97, BCF+94c, BHS92, CK86, ECK95, GBC92, HM92, KHJS94, SS90, Wag94, WW94, WTW90]}. Approaches \textsuperscript{[CC93, SM02b, Rei97]}. approche \textsuperscript{[LMG95, Lig93]}. Approximants \textsuperscript{[CIL97]}. Approximate \textsuperscript{[PP97, RFS98, ADD04, FPR01, Has06, Hop93, RPL96, RR99]}. \textsuperscript{Approximating} \textsuperscript{[Gro90]}. \textsuperscript{Approximation} \textsuperscript{[BH92, Dem97, Dem07, MSA03, MKC92]}. \textsuperscript{approximations} \textsuperscript{[Mac96b]}. apps \textsuperscript{[An92b]}

arbitrary-order \textsuperscript{[vH06, vH07, vH10]}. Aquifer \textsuperscript{[MS90]}. Arbitrary \textsuperscript{[Cap98, Ves91, Ple93, vH06, vH07, vH10]}

archetypal \textsuperscript{[HKM98]}. Architectural \textsuperscript{[Ano94a, CHKM93, HDH+94, HDH+95]}. Architecture \textsuperscript{[AAC+04, Ano93b, MS94, AHJS90, BT01, CMVZ94, Par86, WMCU97, YXY+07]}

Architectures \textsuperscript{[BK93, HHK94, Mer92b, Sab95, TLS91, BZ99, CGS94, HMP794, Lan90a, TLS90, ZCP95, vPMF92]}. Arcsine \textsuperscript{[HFT97]}. \textsuperscript{area} \textsuperscript{[BDH+05, Den90]}. ARGON.f90 \textsuperscript{[BOPC05]}. Argonne \textsuperscript{[BRH90, KLM91]}. Argonne/GMD \textsuperscript{[BRH90]}. Argument \textsuperscript{[Ano90, Kod08, Kod11, GST04a]}

Arguments \textsuperscript{[NPB92, GST04b]}. ARIMA \textsuperscript{[Bel11]}. Arising \textsuperscript{[MKF92, WW90]}

Arithmetic \textsuperscript{[Bon06, Bre78, Bre79, BHY80, CT90, Cse99, Kue95, Oku95, Sch99, Sm91, Sm98, SP91a, SP91b, Sun05, TOM04, VCV97b, AH92, AAK01, BBZ95, EP92, ...}
[PEP92, Bai94, Bai95, BGLP94, DLM99b, For95, GGLM88, GL90, GLPE97, vHKS94a, HKS94, HIM91, HRW9+89, IGH+94, MSC96, PMBH93, Rotxx, SM03, TOML04, Ber92, CGL+95, Che90, CCJ93, DDH17, GV92, Ger98a, Ger98b, HW95, HZ94, Hun00, KO91, Koi99, MKS94, Nat00, Nai17, N+1Y94, NOL97, Num05, OP98b, SFKL02, SSG94, TS06b, WCN92, vKS94, vHKS94b, Che91, KLV98, Sal92, WCN92].

bases [HKS97].

Basic [DGL91c, DGL91a, DDHD90, DCHH88b, DCHH88a, DV98, DHP02, HL94, HMKN91, WC92, SZG95, FL91, RS92b, DGL91b, Jon93, RS92a, Sco93, nY90].

Basics [Cor92].

BASIN [HM93].

BASINMAT [Ano90a].

basins [HM93].

Basis [AAN+93, MKFB92, TR96, PZY16, TS06b].

basis-set [TS06b].

batch [Phi91b, Phi92].

battle [MWM90].

Bayes [MHdL12].

Bayesian [MHdL12].

Bayesian [BSPF01, BSB+03, Nag95, MKF09, Per93, Phi91a, She92].

BFGS [MN11, ZBLN97].

BHESS [HD05].

Bibliography [Bee96b, Bee96c, Bee96a, Bee97, Bee02].

BIEMS [MHdL12].

Bifurcation [Nis95].

BIGD.FOR [Nie92].

Bilevel [CV94].

Binary [Jan93c, Hig93].

Binding [Ame96, DCR99a, Ins92, IEE92a, IEE93b, Par94, Coo95].

Bindings [Ame97a, MFK90, Cha09, IEC90, IEE90b, ISO90].

Biochemistry [GDS94].

biocides [HKM92].

Biological [VBV99, CH96].

Bit [Kar96, Ano92b, Ano93d, Ano96b, YYY+07].

Bivariate [CMV09].

BIZ [GSS91].

Blanch [Err06].

BLAS [Bee01b, DDP94, DD99, DH92, DV00, DV01, DV02a, DV02b, HDP02, Hig90b, KLV98, LIN93, MFK09, Per93, Phi91a, She92].

BLAST [Ano96b].

blend [Cra95].

Blinn [Bli94].

Block [ASS93, ASS95, DDP94, DH92, HMK91, MKFB92, CH98, GRW97, HC08, Koi93, LW07, SZG95, VRT97, WO96].

block-cyclic [HC08, VRT97, WO96].

block-sparse [SZG95].

Blocked [DD99, vPMF92].

Blocks [BDK91, Que00, Deu90].

bodies [CA90, Raj95].

body [CZ10, MB95, MM02, ADB94].

Bondi [Rib02].

Book [An96a, Ano97a, Ano98a, Ano98b, Ano99a, Ano99b, Ano03, BCM99, Eme94, EMUP98, Gen06, Gla92a, Haa06, Hop97, Haa06, KG99, Kon94, Kri86, Lev98, Loz98, Mar98, Nag95, Sch07, Sch91b, Tey99, V+93, Wei94, Yan94b, dL12, Ano92e, VTP92, Vet93].

books [Met99c, Met99d].

Bookshelf [Rys95].

boost [An93j].

bordered [AR06].

borehold [Dut94].

Borland [Hol94, Mit92].

Born [BG93].

Bose [TS06b].

Boson [HHC95].

bosons [LSZ92].

Boston [KRB+90].

Bouclettes [Bou96].

Boulevard [ACM99].

Bound [ZBLN97, MN11, ZBW07].

Boundary [AJ98, Cos97a, Cos97b, CA90, EH07a, Gao05, Gao06, McG91, SSS99, KG99].

boundary-only [Gao05].

Boundary-Valued [Cos97a, Cos97b].

Bounding [KK93c].

Bounds [Nak95a].

Box
[FJS97, Lai92a, Lai92b]. brackets
[MBGK11]. Brain [Ano98b]. Brainerd [Ano98b]. Branch
[BL93a, BL93b, PR91, CGL+95a]. Branch-and-Cut [PR91]. break [Mas92b]. Brent [BHY80]. Brest [IEE94c]. Brich [Of98]. Bringing [FKKC96]. Bristol [Tay99]. BRKF45 [Cas89a, Hig91]. broadened [NG93]. broadening [NG93]. Tree [Ano96b]. C [Ano96b, Ano99a, Ano99b, Ano02, BBG+93, BCM99, Gon01, KSW93, Mit92, Tay99, BG+92, All90, AS91, An95g, Ano99a, BN93, BN96, Bee01b, Bee01d, Bee01e, Bel90a, Bel90b, BSS92, BV13, B90b, Bru96a, Bru96b, BSF01, BSF+03, CG96, C+97, Cha09, CC94, Che95, SG93a, SG93b, SG93c, SG93d, SG93c, DNS97, DFL92, Dot93, Ein95, ECK95, FGMS90c, FGMS90d, FGMS90e, FGMS90b, FGMS93, FCH80, FH92, FES05, GH18, GMF18, GPS99, Goo90a, Goo90c, Goo90e, Goo90f, Goo90d, Goo90b, GRE99, GJU96, Hol94, Hop97, Hor96, Int92, IBM93, Irv91, KM99, KF92, Ker91a, Ker91b, K94b, KYSV+15, Lan01, Lar93, Lee90, L94, Lem93a, Lem93b, Lem93d, Lem93c, Lev95b, Lev97, Liv91, Mac91b, Mac91a, Mac91c, MFK09, Mey00, Mey91, MM98, Phi91b]. C [Phi92, PMM+08, Pol97, PGH+90, Pug94, RP93, Ros93, RAX10, RMX12, Sch91a, SD92, SD93, SAC+92, Tee90, Tho86, Vel97, VJ97a, VJ97b, VCV97a, VCV97b, Wea94, YGS+94, YSV+16, EMUP98]. C-Ghinsu [Liv91]. C-H-O-N-S-Ar [BSS92]. C-Language [SG93a, SG93b, SG93d, SG93c]. C-O-H [Lar93]. C-Shell [Phi91b, Phi92]. C-Tree [Ano96b]. C. [Sch91b]. C/C [GJU96, Lan01, VCV97a, VCV97b, MMG98]. C5 [MGH81]. CA [Ano95c, BBG+95, IEE95a, Kar95]. Cache [PMBH93]. CADNA [JCL10]. CAF [GR15]. Calculate [AS93, BS92a, BS92b, BS95, BD90, Cap98, CA90, Dan90, HMT90, Kir02, LHW01, Mai90, Nie92, Sar00, Sar17, SSLG91]. Calculates [Ano90a, Ag95, Cok93b, Hor90]. Calculating [BBCH95, Kod11, MHdl12, Coo94, Cum90, Dan90, HMT90, Kir02, KRY90, LSL11, Nar95, STY15, STY18]. Calculation [KLA95, KDG99, Som07, AIS+97, BSS92, MSB92, Var97]. Calculations [Kra94, BF92, FTD91, Kle93, RM90, Spe94, SH97, TY92]. calculus [RMX9]. Caldera [Ano97b]. calibration [LMK94, Neu01, Ple93]. Calif [ACM0]. California [ACM93a, ACM95b, ACM97, Ano94a, IEE93a]. Call [BDK91, HK92, FT03, Y95]. call-by-reference [FT03]. call-by-value [FT03]. callbacks [BV13]. called [AHZ9]. Calling [Ros93]. Cambridge [Ano98b]. CAMOS [Osy92]. Can [Mor81, TJ90, DPR94, FTPR04]. Canada [BGG+94, CGS94, GGK+93, Lev95a, BT01, HDR03]. Cancun [S94, S94a]. CANPLOT [CM92]. capillary [Ude91]. CAPTools [JCL96]. Carefully [HH18]. Caribbean [Pel93]. Carlo [BD93, CHM91, Neu90, MMV95]. Carolina [ACM93c]. cartographic [Wol91]. CASCON [BGG+94, GGK+93]. Case [BF01, Buc94c, EKC95, GLPE97, GS01b, Mc96, MM98, RR+15, SN94, AJL14, Bri00, CHT92, DS97, GMHC92, KNOR04, LSW92, PMHC92]. Castle [AFKL04]. catalyzed [RM90]. caught [Vel97]. caused
Duf04, EH07a, EJLC97, EKC95, FTPR04, FBC96, GH18, GV92, Gao05, Gao06, GMF18, Gon90a, Gon90b, GS98, GAW96a, GAW96b, HI90, Hop98, How91, KSYE00, KL00, Kin92, KKY99, KDG99, LMJC96, LP90, Mar92, MDM05, NVC96, Ogi02, OT93, Pa90, PBU95, PG10, RBS93a, RBS93b, RH02, SH91, Sl93, SPF00, SF10, Str05, SMSW06, SH97, TSYJ92, WSW00, YK90, YB92, ZBW07, vK94, vHK00.

Codes [Adv98, ADHF96, BCC91a, BCC91b, DL97c, PAK90, SWH15, UNF08, WMMW97, AH90, dSZP92, BF92, BC97, BSCV95, Cah90, HWS09, IJCL96, Kir93, Kir98, RBS92, Sai95, Sta94, SS99, UZCZ96, YB13].

coding [BBB57, FKL94, FTPR04].

codon [Wri90b].

coe cient [BH92, WS94].

coe cients [Rhe93, Sl01, Err06, NG93, Nie92].

coe xisting [FT03].

cohort [Co93].

cognitive [Cho91].

Cohen [RR92].

Coherence [PMBH93].

Collected [Ham85, HM90, RH84, SS90].

Collection [BE92, BCE93, Mil04, WNO94, DH84, Esp98, PB95].

Collier [DDH17].

collision [HMT90].

Collocation [BB91, MKFB92, WKM04].

Colorado [Ano94l, Sch93b].

Coloring [BB92, WS94].

Compatible [BL90].

Compcon [IEE93a].

Competitive [Hil91].

Compilation [Adv98, BCF93, BGS94b, CFH93, Coe94a, Coe94b, CA96, Eps94a, Eps94b, Fah94, FXAC94, HHKT92, HHKT96, Nik93, O’B93, PSC93b, TBC94a, UZCZ97, BCF94c, CGS94, Eps96, Hal91, IEC99, Int99, KY98a, KY98b, MCH96, PSC95].

Compile [ASS95, DCZ96, PH96, SPM94].

Compile-Time [ASS95, DCZ96, PH96, SPM94].

Compile-Time/Run-Time [DCZ96].

compiled [GM18].

Compiler [ASS93, AS97, BGS94a, BB94, BL90, BCF93c, BMN97, BD96, Bra00, BHS91a, CT11, DDHW96a, F94, GS95, HKT91b, HKT91a, HKT92a, HKT92b, HKT93b, HKT94, HKvW02, Jez93, Ken94a, LKF93, MCI7b, NR06, Pad00, RV92, STVS91, SAB97, SAB98, SAB99, SID95, SAC92, TBC94b, TBJ92, Tse97, WRL90, YMY93, ZCP95, vKK92, von92, vKK93, AFMP95, ABC96, Ano92b, AHJS90, ADG96, BCM93, Bee01a, Bee01c, BCF93a, BCF93b, BSC95, BMS91b, BGS82, CMT01, CD03, CSS90a, CSS90b, CSS91, DS07, Ei90a, Ei90b, HD94,
HKT91d, HKT93a, Int90a, Int90b, Int90c, Int90d, KKS+95, LM94, Lov94, MCAB+02, NR05, NVG94, Par86, PGH+90, Sof93, Sab92, Sab94, SNK06, Sp094, Tou84, Tse93, VK93, Ben99a, compiler/6000
[Int90a, Int90b, Int90c, Int90d]. Compilers
[Ano93m, Ano02, BB96, BFH93, CT11, IK96, KLW93, LZ97, LHH+91, Mar90, McC95, Nak95c, Pre93c, PA94, SF02, Sch93b, SS96, TTT93, Ano93j, Ban93, BGNP94, BCF+94c, CCKT86, CTS96, CC92b, Cre90a, DPR94, DFRR91, GB92, HDH+95, Hua96, Int92, JH86, KW94, LCD91, LYZ90, LP92, Met99c, Met99d, Nak95b, Nic91, PBG+95, Pon94a, Pon94b, SM02a, Sal92, SM92, Sar97, SNMC93, SLY90a, SLY90b, WFW+94].

Compiling
[AKLS88, BZ99, BCF+93a, BCF+94b, BCF+94d, BMMN94, BMN+95, Cho92, DT93, DD97, HBB+95, HKT92c, JM94, KHS96, OE92, RMCKB07, SAC+92, TIUG90, YYM93, Cra90, Cra91a, DDD99, HMs+95, NNNO02, WMCU97].

Complementary
[Cod90b]. complet
[Deli93]. Complete
[A+92, ABM92, ABM+97, Ano98b, Bee02].

Complex
[Ano90, FGG90, GSP99, HFT94, HFT97, Kod08, Kod11, NPB92, Sm98, AC16, DHD17, EC13, FGG90, GST02a, GST02b, MSA03, BD14]. complex-step
[MSA03]. complexity [BKT91].

Complying
[Bak95]. Component
[Bel11]. components
[A+94]. Composition
[HLJ98, MSB92, Nie92]. Compositional
[KR94, KR95]. compression
[SJ94].

Comput
[Jam96]. Computation
[ACM94c, Adl93, BF93a, BD96, Cre90b, Dree92, Dree93, IE94a, JSW93, JB01a, Lev95a, SS94, SS95, Sch96a, Sen03, SB01, Sug95, Sun92b, TR96, Var95, WN90, YKK96, Bin96, BBDR94, BBDR95, BG94, CZ10, CN94, Eme94, GST02a, GST02b, Gro90, GDS94, HKM98, LP90, Mor81, PT93, SS90, Sre92, Vigg93, Vo93, ABD+94, KT94].

Computational
[BFHH94, BLW02, Com91, DeV94, EKC95, Hun00, KM90, NBC92, Ric06, HF95, HP95b, Mal91, PSG03, VLLY92, WTW90, ZJEP95, PRS99, Ano03].

Computations
[Ano94o, Bra00, FB12, Fuj95, MFI+94, MR95b, PCS98, ZMR+91, CC94, GLS93, KNO90, KO94, KB94, MR96b, Nak90, PDS+93, PCS99, UZC95].

Compute
[ABB+91, JFP95, MB06, RH94, Shi93b, BG93, Con92, EC13, FR94, KK90, Lar93, Mac96a, Sat97, SSG+99, SGG+18].

Computer
[Ame97a, Ano95b, AH92, Bon06, Cok93a, Cse99, EPL94b, FL91, IEC90, IE94a, ISO90, IJCL96, JL93, Kmu03, KZ94a, KZ94b, Lap96, MT90, Mra94, Nis95, Osy92, Rit90, Sab92, SNJ+92, TIUG90, Ten93, vDSP96, AKLS88, Bl91, Car93, FCE02, GL10, GR92, HCD+98, HT91, Jon92a, Jon92b, Kea92, KSM95, LDB87, Mat90, Mir90, SS93, Tou94, TJ90, Unixo, vV90, Bar92].

Computer-Aided
[IEE94g, HT91].

Computers
[BCF+93c, BCF+94d, Che92, Dec93, Don91, DV92, FYR99, FG90, Hud91a, Hud91c, KRB+90, MSC96, ONT95, PAK+90, Schxx, SS96, TTT93, YRF02, ALS91, All93, BCF+93b, BCF+94b, Don90, Duv92, FGGL05, Ger98a, Ger98b, Hew91a, Hew91b, Hud91b, KKS+95, LP93, MCB91, PW94, Sab94, SW91, Swa84, Wie94, Wol92].

Computing
[ACM97, ACM98, Ano93a, Ano93m, Ano97d, AH92, BGS94a, BBG+95, BH92, BEH+94, Bra97d, BKR+91, CIL97, Cam13, CC95b, Cas97a, Cse99, DGR92, For97, FJS96, FUR93, G01a, GST04b, GST06b, Gl091b, HH18, HRR2, Hun00, IEE94d, IF95, KNS95b, Kon00, Kon94, LP90b, LMR+97, Mac91a, NR06, Ort94b, Ort94a, PTM96, PTV96, Ric95, Sab95, Ste95a, Ten93, Tho97, Van95, Vel97, VBA95, Wlr93, Yan94b, ZA11, Zag16, AK93, AZ90, Ano93q, Ano94d, Ano98a, Ban93, BGNP94, Bee91, BPG94, BDG+94, BB000, BK06, Bony, BDH+05,
Corrections [AIS+97].

Correctness [CRDO16, Fos17]. correlated [PZY16].

Correspondence [Bru96a]. Corrigenda [Ano94b, FYR99]. Corrigendum [ARS94, Dre93, HC94, MS00b, RBD+11, YRF02].

CORSURF [KSM95]. Cosine [BH92, SM95, Mac96b]. Cosine-Pi [BH92]. Cosmological [MB95]. Costs [GS97].

Coulomb [Sar00, Sar17]. Counter [PTS92]. Counter-Current [PTS92]. Counting [WS94]. County [ACM98, Bra94a].

Coupled [LJO05, MCA17, Sil93]. coupled-cluster [MCA17]. Coupling [LJO05]. couplings [AC16].


CRAY [Car91b, E091, Nag90, PSG03, PAK+90, SZG95, VSH91, WW92, Car92, HP95b, KLN90, KZ94a, KZ94b, Mac91b, Mac91c, MW95, Oed93, Vaj92].

CRAY-2 [Car91b, PAK+90, Car92]. CRAY-YPMP [Car91b, HP95b]. CRC [Tay99]. Create [AG95a]. Creating [AC97a, AC97b, SWW90, Law01].

Creek [Neu01]. Criterion [KH13, van90b]. Critical [McB06, SB01, Som07, Las97].

CRop [van90a]. cropping [CNP91]. cross [Ame90a, Hor09]. cross-correlation [Ame90a]. CROSSOVER [McG91]. CRPC [Fox91a]. CRPC-TR92225 [Fox91a].

Crystal [Ger94a, KLA95, Nar95]. crystallographic [Cum90]. CSE [MM98].

CSMP [Lef93, Sto93, van90a]. CSMP-Spring [Sto93]. CSRFPACK [Ren04]. CSTRAIN [GF95a]. CTRAN [Che90].

Cubature [BE92, BCE93, Esp98, GC03]. cubic [Aki96, DV00]. CUDA [AC17, GML+16, HE13, iSYS12]. Current [FI95, PTS92]. Courses [Ano93b]. curve [MC96, Ren09]. curves [BG93, Dut94].


cyclic [HC08, VRT97, WO96]. Cydra [DT93]. cylinder [GST06a, GST06b, GST11, YB92].

cylinders [YK90]. Cylindrical [Kod08, Kod11]. Cyprus [PRS99].

D [HKK+91a, KR95, CMV09, Car93, FHK+90b, FHK+90a, Fox91b, Fu95, Hal91, HHKT92, HKKT96, vHKS94a, HKS94, HKT91b, HKT91c, HKT91d, Hir91, HKK+91b, HKT92c, HKT92a, HKT92b, HKK+92, HKT93a, HKT93b, HKT94, HKT94, Ken94b, Kon92, KR94, RBS93b, Tse93, Tse97, WK04, Wir94, vKK92, von92, vKK+93, vKS94, vHKS94b, RBS93a].

d1mach [GG95]. DaCapo [BGH+06].

DAEs [CM94]. Dagstuhl [AFKL04]. Dallas [Ano94i, IE93c]. damping [CA90].

dans [Cha94a, Gom90b]. DAP [SHP91].

DAP510 [CWB94]. d’application [II90]. d’applications [Pie94]. DAPRE [SP91a, SP91b]. d’Arc [BLT94]. DaReL [KN95].

Data [ACG+94, ACM98, ALS91, AZ98, Ano96b, Ben95, Bra00, CFK+94, CMMZ93, CZM93a, CZM94b, CS93, CGL+95b, CH94, Dem95, Fox94, FMW+94, Guo01, GS97, HCLJ03, KP92, KY98a, Ke95a, Kea96a, Kea96b, KK95, KNS95b, KK98, KP93, LR94, LH92, Mas93b, Meh93a, Meh93b, Nan93c, O’B93, PSC93b, PHD+95, RSB97, Ren97b, R99, SWW90, SSC00, SR04, Ste95b, TZW+10, TR96, UZC96, Wal90, Wal92, Wal00, YKK96, ZCM93, AW94, Aki96, AI90, Av94, Che90, Cubature].
AFMP95, ABC+96, AGG+97, BK89, BMO90, BG93, BKK94, BDOS95a, BDOS95b, Bhu91, BID95, BxCW01, CM92, Cha94b, CMZ94, Cha93, CGL+93, CS90b, CM91, CP94, DV00, Dem03, Dem06, Dem07, EKB92, Gep90, GBH+92, GH93, GS95, HW95, HBD+93, HCO8, IEC98b, Int98b, KN95, KY98b. data [KHJS94, KNS95a, KGV97, LYZ90, Lin90, MKS+96, Mar93, Mas94, McG91, MBF99, MC96, MR96b, NJ94a, Off94, OPP00, PPW94, PBU95, PW93, Per94, PD96, Phi91b, Phi92, PSC+95, RBS92, Ren96b, Ren04, Ren09, SNK06, S90, SKM94, SSO93, SV95, TBC94a, UZC95, W96, WCN92, YO95, ZMR+91, ZZ94, GG95, BCC+97b. data- [BMO90]. Data-Flow [Mas93b, Mas94]. Data-Localization [YKK96, KY98a, KY98b]. Data-Parallel [ACG+94, AMC98, CZM94b, CGS93, CGL+95b, Guo91, KNS95b, PHD+95, SSC00, Ste95b, UZC96, AFMP95, BDOS95a, BDOS95b, Cha93, CGL+93, KNS95a, MR96b, UZC95].

data-parallelism [PPW94]. Data-structure [BCC+97b]. Database [OC94, Bet97, Che91]. Dataflow [YMM93, YKK96, SRH96, WMC97]. data [Bee96c, Bee97, Din99].
dating [Xu93]. David [Ano96a, Eme94, Hin06, Iha06, Rag95, Sch07]. Dawn [Ano03]. DC [IEE94f].

decays [DET12, MDM05]. December [HHK94, IEE92c, IEE93c, Ing90b, Kar95, Kum94, Ing90a].

decision [CFG94, FGCG94, VBA95, DI90].
deck [BP92, Mil91].

deces [NOL97].

decomposition [DDF10, GLPE97, RG90a, SWW90, NVCG94, RG90b]. dedicated [GL10]. deep [AIS+97, CNP91, Coc03]. defect [EH07b]. Defined [CM93b].
defining [CM91]. definite [Due04].

definition [NSJD98].
deformation [FYR99, YRF02]. degree [ADD04].

delaunay [CCW04, Ren96a, Ren97a]. Delft [DSZ94].
delinearization [Mas92b]. demand [BMO90]. demand-driven [BMO90].

demonstration [GB92, GMHC92, PMHC92]. d'emploi [Ber91b]. Denelcor [DH84]. Denmark [DW94]. Denotational [Guo01]. dense [RPL96].

department [Bee01g, Bee01f, Bee01e].

departments [Tom99].
departure [Dut94]. depend [Cof93].

dependence [HHLS90, KK95b, Mas93b, MP93, OE92, SAS90, SF93, AZ98, BMO90, LYZ90, Mas92b, Mas94, MHT96].

dependence-analysis [HHLS90].
dependent [AFAS99, KYSV+15, MA09, YSVM+16, YSMA+17].
derivations [HW95]. Derivative [BCC+91a, BCC+91b, BCC+92, GST11, MSA03].

derivatives [Kub91a, Kub91b, Kub91c, BL+96, McG91, Met99c, Met99d].

derived [PMM+09, RMX05]. describe [GBC92].

describing [Boo81]. Description [BDK91, IEE92a, AAK01, DFRR91].

descriptions [MKF95]. Design [ACM93b, BLLWW95, BDPW98, BCF+93b, BCF+93c, CTS96, Che95, Cae96, Cok95, EP92, GR92, HM+15, Her90, IEE94g, LM90b, MMT09, Mtt02, PHHF94a, RAX10, SOG94, WBS97, Wri91, AM90, Bar92, Boo81, CKT85, DG08, Ell81, GT92a, GT94, ISKvW02, KM99, Ker90, LM90a, LFG00,
designed [DLW+18, Str05]. Designing [Du 97, Fos95]. Designs [AC97a, AC97b, Cok93a]. Desk [Bra97a, Fri96]. Desktop [Ano97b]. Details [Cou97]. Detecting [Nan93b, RH94]. Detection [BEH+94, HK91, McB06, van90b, CFMR95, HKMC90]. Determination [Gil91a, Gil91b, LP90, RKMJ92]. determine [McG91]. Determining [HMW91, HMW93, WS94, Deu90]. Deterministic [CF95, CFMR95]. Developer [Loh07, Sco93, Sun93]. Developers [HDR03]. Developing [Gen06, LS05, LM94, Nat00, CDF+93, Sch07, Hin06, Iha06]. Development [AC17, Ana93a, Ana93b, Ano93i, Ano97b, BL90, Dan90, DG94, FG93, KB99, KKMP95b, MFI+94, NJ94c, PHHF94a, Pel93, SFKL02, Tre97, XH90, BGH+96, Che91, CTK85, DSZ94, FG93, KKP95a, dLJEB95, Mic93b, MMR92, RL91, Sal06, Wie94]. Developments [Cse99]. device [CM92]. DFN [RS93]. DFN-RPC [RS93]. dHPF [MCAB+02]. DL-3000 [Blu91]. Diagnostic [HHL90]. Diagonal [MKF92, vH06, vH07]. Diagram [Ren97a, Tip91]. Diagrams [NCMF15]. Dialects [GPHL90, PCS98, CWB92]. Dialogsystems [Kru90a], diatonic [PZY16]. Diego [ACM93a, Kar95]. Dies [Loh07, Mar07]. diesel [KRY90]. DIFALPHA [Sil01]. Difference [CC95a, Fuj95, Sil01, GV92, HE13, LD90]. Differences [Dem95, SB91, SWM95]. Different [EL97, Sil01]. Differential [BG97, Cas98a, CC92a, DPS02, EL97, Hig91, MD97, Nak95a, Nan93b, RH94, Shi93b, AZ90, BG94, GST04b, HBG+05, HIS91, KM99, LS04, Sil93]. differential-algebraic [KM99]. differential/algebraic [HBG+05]. Differentiation [BKMC96, BHM96, DLS95, FHP+12, Gar91a, Gar91b, Hor92, KN94, LS90a, LS90b, LS00, Maaxx, SP91a, SP91b, UNF+08, AFBN93, CDGM96, GJU96, NR05, SPF00, SF10, Str05, YB13, vH06, vH07, vH10]. differentiation-enabled [NRT05]. differentials’ [AZ90]. Diffraction [BRdAHK04, MDD94]. diffusion [Tal94]. Digest [IEE93a]. Digit [Ves91, Kry91]. Digital [CDSL92, JSW93, Ple93, Tre97, AOL94a, BLLWW95, ED99]. digitized [SHCP91]. dike [CNP91]. dilute [TS06b]. Dimensional [BCE93, BM99, CLIN+02, DM90, BSCV95, CR590, CHM91, CA90, Gao06, GF95a, Gun93, GMHC92, Heu90, KS12, Qgi02, PMHC92, PT93, Ren96a, SYS02, SPM90, SWO92, VLLY92]. Dimensioned [Ros93]. Dimtest [SNJ+92]. dip [McG91]. dipolar [KYSV+15]. dipping [FY99, YRF02]. Dirac [Mac98]. Direct [DR93a, DR93b, Ham93, MMV95, DR95b, DR94b, DR95a, HWS09, SWH15]. directional [Lai92a, Lai92b]. Directions [Bod94, IFI95, Sav95]. directives [BCF+93a], directly [BG93]. Directory [PMBH93]. Directory-Based [PMBH93]. Discovering [CT90], discovery [BD93]. Discrete [Ano90a, FJ92, SM95, Dem97, Kir93, Kir98, Nan93a, Ren03, Tor10]. Discrete-Time [FJ92]. discretization [Gao05]. discretization-theory [Gao05]. Discounting [BB91]. Discussing [Coe96]. discussion [BBF+92]. disordered [LZL11]. Dispatcher [Mac90]. displacement [FR94]. displacements [Ude91]. display [PBU95]. DISPMODULE [Jon09]. dissociation [TYJ92]. distance [MNZ90, ZBW07]. Distributed [AW94, BR96, BCF+93c, BCF+94d, BMMN94, BMN+97, CL97, CMZ91, CZM93a, CH94, DCZ96, Ger94a, HM96, HHT92, HBB+95, HLO8, HKT92b, HLJ01, IEE92c, IEE93c, KHS96, KMR96, KK98, LK93a, McD93, Mer92b, Nat00, O’B93, RSB97, RA90, Sch93b, vDSP96, B99, BCF+93b, BCF+94b, CN94, Cho92, CEY+95, CK91,
DSv94, DR94a, GHSJ94, Hal91, HM93, HK91b, HKT91a, HKT91d, HKT92c, HMC+95, IEE97, KN95, KMR+97, KHS95, KGV97, PZA93, RBS92, SSH98, SM92, SNK06, Sch93a, TBC94a, Tse93, Wag94, WW95, WI95, YO95, Yu91, ZA93, vPMF92]

Distributed-Memory
[Ger94a, HKT92b, KHS96, KMR96, KK98, HBB+95, RA90, BZ99, Cho92, GHSJ94, Hal91, HKT91a, HKT91d, HKT92c, HMS+95, KN95, KHS95, RBS92, SSH88, SNK06, Tse93]. Distribution
[Ano90a, CGSS94, Gil94, Ham98, McB06, ACF97, AGG+97, BCF+93a, CZM93b, CMZ93a, CP94, Gho01, LPA95, MZM94, Tsa01]. Distributions
[CMMZ93, vHKS94a, HKS94, PHD+95, ZCMM93, BSCV95, Cha94b, GKH+92, GKH+93, LHW01, Pon94a, Pon94b, PSC+95, VRT97, WO96, vKS94, vHKS94b]. Divide
[ARS92, ARS94]. Divided
[Dem95]. divider
[Kah01]. Division
[FKL94, WBS97]. DL_POLY
[KSYE00]. dlja
[ES93b]. DNA
[HK+97]. DNAID
[YB13]. DNSPLIN1
[Ren03]. Do
[YWS+94]. documentation
[Kes92]. Doing
[Koo90]. Domain
[DDF10, DRST03, GLPE97, Gao95, HE13, RBS92, Hew90a]. Domain-Decomposition
[GLPE97]. Domains
[CMV99]. Dominant
[BS92a, BS92b, BS97]. dotCall64
[GMF18]. Double
[FKKC96, LH92, Bai05a, Bai05b, Bai05c]. double-double
[Bai05a, Bai05c]. Double-Precision
[LH92]. double-single
[Bai05b]. DQAINF
[EO94]. Draft
[Ame87, Ame90b, Fox91a, W+95, ISO00, ISO04a]. Drafted
[Coc03]. dragon
[Sai95]. Drexel
[Sen03]. drive
[Tea94]. Driven
[BFKS93b, CMKH03, NJ94c, BMO90, BFKS93a]. Driver
[ABB+95, Ano96b]. Drivers
[Cod93a, Cod93b]. drop
[Cok91]. DSBlock
[GOBG+94]. DSBlock-Model
[GOBG+94]. DSFUN90
[Bai05b]. Dt
[Pas95]. Dt-FORTRAN
[Pas95]. DTM
[DH95]. dual
[YB13]. Dublin
[HR92]. due
[How91, SH91]. d’un
[Robxx, RD91]. DuPage
[Bra94a]. Dusty
[BP92, NOL97, Mil91]. dusty-deck
[Mil91]. DVM
[KKMP95a, KKMP95b]. Dybbuk
[PSC+93a, PDS+93]. dyke
[MM92]. dynamical
[KLN90, Sat97]. Dynamics
[BFHH94, BL91, DCR99a, DCR99b, EKC95, Hum00, Nis95, WBS97, BCS01, Cre90b, EFG+95, HF95, KSYE00, NSWP90, QRH00, SZ90].

E4
[MGH81]. Earth
[Fos93, FY99, Par94, YRF02, FR94, Ogi02, SMSY02]. earthquake
[Gep90]. Easy
[De98]. ECMWF
[HKS93a, HK93b, HK95]. ecological
[Lef93]. ECPSR
[Hor90]. ed
[KF92a, Rub93]. Ed.
[Yan94b]. Eddie
[De90]. Edge
[Hii90, Agt94]. Edinburgh
[Fri94]. Edited
[Mal91]. Edition
[Bro92a, GWE+95, Wu93, Tha93, Loz98]. Editor
[HKTW94, Ano94c, Bra97a, Fry96, HHK+93, Hat94, KMT91]. Editor-in-Chief
[Ano94c]. Editorial
[Bra96]. EDSS
[VBA95]. Education
[Ano95b, KT94]. Effect
[Cho91, Gil91b, Gil91a]. Effective
[BS91a, BS91b, BC94, W90b]. Effectively
[LR94]. Effectiveness
[DP96, Fu90]. Effects
[WR93, AGT92, HK90, How91, SH91, Xu93, Yan95]. Efficiency
[Zag16]. Efficient
[BB02, CCW04, DS01, EB08, GRSS02, HK92, JB01a, KHS96, KK94, Kru90b, LY90, SW94, SCC00, TR96, CJ93, CFPS94, DLLR96, FPR04, GMF18, GS98, KHJS94, LMJC96, Mas92b, Ove91, Pa90, PPW94]. Effort
[Fah94]. EFGs
[Spe94]. Eigenproblem
[ARS92, ARS94]. Eigenproblems
[BSV16, LS09].
EIGENTEST [LS09]. Eigenvalue [MR95a, BHLT09, LP90]. Eigenvalues [DGR92, LH92, MR93b, Shi93b, BBB00, BK06, DGR90]. Eigenvectors [DGR92, DGR90]. eighteenth [ACM91].

Eighth [ERS95, Sie94a, Sie94b]. Eingabe [Por90].


electronic [KLM00, SMB90, SS10]. electronic-structure [KLM00].

Electronics [IEE92b].

elegant [Sch91a].

Element [Ano94o, BGLP94, DFS95, Fen96, KG99, Nak95a, SM02b, Dot93, KBKT94, Nie92, OA02, Ste90, SS99, ZZN94].

element-by-element [OA02]. Elementary [HK93c, HFT94, KDKSH92, KDDH94].

elements [Dot93, Sar00, Sar17, Var97].

Elimination [BKT91, BC94, FTPR04, NH09, PW84].

Elliptic [BD91, Nak95a, Car91a, STVS91].

Elliptic-Parabolic [BD91]. Elution [PTS92]. Embedded [KA95, RFC90, FH90].

emerging [CD03]. Empirical [Sly90b, HK5+97, MS93a, SL90a, VSH91].

Emulating [Mor15, Pug90]. Enable [IFI93].

enabled [NR05]. Enabling [SM94].

Enclosure [Kea95b, AH92].

encounter [Met92a]. end [Lov94]. Energies [Ano90a].

Energy [BPG94, BrdAHK04, BG93, BSS92, Ste90].

Englsh [Ano97a, Hop97]. Engineering [Alt90, BPG94, BCM99, Bro90a, Cha94e, GS90b, Gla91b, KaM10, KM79, KF92c, Kri86, LMR+97, Pao99, Pao01, SS94, SS95, BN93, BN96, Ben99b, CC98, CKMU94, Eme94, EK95, FG93, Fos95, GS90a, HGG93, HT91, IEE94e, KRB+90, KF93b, Mat90, Pri93, SFL02, ZJEP95, KF92a, Tay99].

Engineers [BS91a, Bor91b, Bro95, Bro97, Cha97a, Edg92, Ett90, Ett92, Ett93b, Ett96, Ett97, Ett93a, Fec96, For97, Hal94, HB91a, HB91b, Mar98, NL92, NL95a, NL96, NL97a, RZ95b, Ruh93, Sni94, Smi95b, Tor91, BS91b, Bor91a, Cha95b, CC95b, EK01, GR92, NL95b, NL97b].

England [Eme94]. Enhanced [HCLJ03, IEC98b, SZAB98, SZAB99, And92, Int98b].

enhancement [Boi97, HT91, LHHJ91]. enhances [Cok93a]. enhancing [BK89].

ensemble [Sha94]. Enterprise [SSW91]. entitled [Wie94]. entre [IF90]. Entry [MD97, ZJEP95]. entry-level [ZJEP95].

Entwicklung [Ano93p, UM93]. Entwurf [Kru90a]. Enumeration [DS01, SVD96, SDV98]. Environment [Ana93a, Ana93b, BCC+96b, DL97c, Don91, DV92, Ger94b, HRW+98, JBB93, Kea95b, SS00, VBA95, All93, BG94, BCC+97a, Cen91, CB94, CN94, CEF+95, CTK85, Don90, GBT03a, HZ94, JA92, KHC92, Lav91, MMRS92, Pri93, Sch93a, Sre92, Vee94, BLLW95, GHH0d01].

Environments [ACG+94, DT94, Eir91, Ric95, Sch93b, TAH+01, AES+96, Che90, CKB94, CDH+94, DR94a, IEE90b, SM92].

EPPP [NVG94]. EPROP [SMB90].

Equality [MHdL12, ZT90]. Equation [AJ98, BG97, Fuj95, GWL+92, Lz97, Shi93b, CR90, CK86, CA90, GST94b, HM12, HBG+95, HIS91, Hop92, KKK95, KYSV+15, LS04, MA09, ISY12, TS06b, YSV+16, YSMA+17]. Equations [BB91, Cas89a, CC92a, dCH94, Don91, DV92, DR93a, DR93b, EL97, Hig91, Kea95b, MD97, Nak95a, Nis95, AF92, AZ90, BC94, BDH+95, CS14, Cro90, DH84, Don90, DR94b, KM99, KKY99, KL92, Lie94a, Lie94b, Mas92b, Nat92, NY91, PS08, RRX+08, SIl93, Ste90, SMS06, WS00, ZZN94].

EQUEL [Ing90a]. Equipment [AOL94a]. equipped [Hor90]. ERCOS8 [Hor90]. Erratum [Jan96, KR95]. Error [Cod90b, En95, Kub91a, Kub91b, Kub91c, Nak95a, Bli90, JCL10]. Errors
Erstellen [Kru90a]. Erwin [NRS92]. ES [SPS+91].

ES/3090 [WTW90]. ESPRIT [CDH+94, Hey94]. ESQL [Ing90b]. Essays [NRS92]. ESSENTIALS [Smo94].

Establishing [MC92]. Estimate [WS94, dSZP92, Koi90, NVFN93].

Estimates [Kub91a, Kub91b, Kub91c, How91, SH91]. Estimating [Rit90, Coh90, JCL10, Kay90]. Estimation [BGW93, Gar91a, Gar91b, EK01].

Estimator [Hig90a]. Etude [Robxx]. Euclidean [HH18]. EURO [HAM95b]. EURO-PAR [HAM95b]. Europe [Ano93n, Ano93q, HMPT94].

EUROSIM [DSZ94]. EVAL [KS90]. evaluate [BBZ95]. evaluates [Cok91]. Evaluating [BBDR94, BBDR95, Fu90, HKT94, Rhee93, Tho90, IMS90a]. Evaluation [PEP92, AAN+93, AHO92, BGZ94, BF93a, BFHH94, BB96, Bra94c, Bra94d, Cod90b, CL93, DJ92, Gao05, Han98, HKT91d, HKT92b, Hun90, KS90, LZ97, LLH99, NIY+94, SF92, Schxx, SM90b, Som98, SOG94, YFH97, BF93b, Bli90, BR98, Bou95, Din99, Gao96, KLV98, KKS+95, KHR95, Kir93, KP93, MZ94, MAH+92, SM90a, S993]. evaluation-interpolation [KP93].

Evaluating [NPB92]. Event [HM95b]. Event-Based [IGHG+94]. Ever’ [Cam13].

Everything [Cre03]. evolution [FHE95, Van84]. evolve [OJ09]. Exact [CT95, Gil94, C210]. EXAFS [A90].

examination [SM91]. Example [Kon94, V+93, Ano92e, DFR91, VTP92, Vet93].

Examples [MK90, Le93]. Exception [HFT94, HFT97, IF93, Rei95a, Rei95b, IEC98a, Int98a, ISO90, Rei95c, Rei97].


Execution [Bai93a, KMS+95, Mit97, RHH96, SWB93, Sze90, Ano93d, KHS95, Rot93, SS91, SZ91, VK93]. Executive [Jus92]. exemple [LM95]. exercises [Ain90, Ain91]. Exhibition [HH94, GH94b, HS95, KSW93, Ano93q, GH94c]. Existing [SWW90, SF93]. exits [TLS90]. Expansion [Vio90, Err06]. expect [Ano93].

Experience [HK90, Hig90a, Ola92, OE92, Sou91a, Sou91b]. Experiences [AS91, CNBB96, CDMC06, Ein96, HHK+93, HHL90, HKT93b, SAC+92, HKT93a, Sa95].

experimental [FBC96, Hen94, S993]. Experiments [CJL97, Coc94b, SZG95]. Expert [BPG94, HR92, AS92, LMK94].


Explicit [CHKM93, NY91]. explicitly [PZY16]. exploitation [JA92]. Exploiting [HF95, Hig90b, JB01b, LR94, NR94, Nag90, OP98a, RSB97, S903]. Exponential [Ano90, Ham98, Smi11, CR90, PZY16].

exponents [Sat97]. Exposing [PMM+98]. Exposition [KRB+90]. Express [Bee01a, DNS97]. Expressing [MM95, PCS98, CWB92]. expression [NH90, PCS99]. expressions [BBDR94, BBDR95, Mar93, MB91].

EXSHALL [NY91]. Extended [An90b, Ame92, DCH98b, DCH98a, GWE+05, SKP91, AC92, DDH97, SJ94, Sch93b].

Extending [CMZ94b, C94b, Ch95, DY99, MR95b, HM92]. Extensible [GWE+05]. Extension [CMZ91, K95, NSJD98, PH06, AAK01].

Extensions [AHO92, DGL91c, DGL91a, UZC97, BCC+97b, CC94, CA92, ISK902, SIOS02, Wea94]. extent [Mc91]. External [BBB+94, MK90, AV94]. Extracting [Bar94, NCM91]. extraction [GP92, OT93]. Extrapolation [EL97, Gro90]. Extreme [Mc9B06].
[Cap98, DGR92, Bar94, DGR90, HD05, 
Lief94a, Lief94b]. **FORMAC** [Gri93].

**Formal** [CS90b, Cho91, MKS+96, SKM94, 
GGHvdG01]. **Format**

[GOBG+94, GWDL08, Pug90, GRW07, 
GWDL10, Bee90]. **formation** [HM93].

**formations** [Car93]. **Formats**

[CS90b, Cho91, MKS+96, SKM94, 
GGHvdG01]. **Formal**

[CS90b, Cho91, MKS+96, SKM94, 
GGHvdG01]. **form** [HM93].

**form** [Car93]. **Form**

[CS90b, Cho91, MKS+96, SKM94, 
GGHvdG01]. **Formal**

[CS90b, Cho91, MKS+96, SKM94, 
GGHvdG01]. **form** [HM93].

**form** [Car93]. **Form**

[CS90b, Cho91, MKS+96, SKM94, 
GGHvdG01]. **Formal**

[CS90b, Cho91, MKS+96, SKM94, 
GGHvdG01]. **form** [HM93].

**form** [Car93]. **Form**

[CS90b, Cho91, MKS+96, SKM94, 
GGHvdG01]. **Formal**

[CS90b, Cho91, MKS+96, SKM94, 
GGHvdG01]. **form** [HM93].

**form** [Car93]. **Form**
NY91, NK94, NJ94a, NJ94b, Neu01, NVC96, NIE92, NVFN93, NL95b, Oxy92, PMHC92,
Pao99, Pao01, PT93, Par86, Par94, PBU95].

FORTRAN
[PW93, Pau93, Pel93, Pou94a, Pou94b, PTVF92, Pre92a, Pre92b, Pre92c, Pre92d,
Pre93e, Pre93f, Pre94b, Pug94, Raj95, Ram90, RS92b, Rap90, RBS92, RBS93a,
RBS93b, RKMJ92, RR92, RG90a, RG90b, RVV92, Rhe93, Rib92, Rit90, Robxx,
RH94, RA90, Sc93, SP91, Sal92, SH92, San92, Sar97, SS90, SSW91, SS94, Sv90,
Sch90, SGMS97, SMB90, SSLG91, SD90, SB91, SFB92, Sil91, Smi91, Smi93a,
Smi94, Smo94, SB01, SPM90, Spe94, Spe93, Spexx, SW902, SP91a, SP91b, Ste90, Ste91,
SCH91, Sto93, Str95, Sun92b, Sun94, Sze90, SZ91, Tal91, Tho90, TY92, Tip91,
TT92, Tur93, Uni93, Ude91, Van84, VKB93, Vio10, WMCV97, Wa90, Wa91b, Wa92,
Wa93b, Wam90, WS94, WD98, WW92, W94, Wei91b, Wei93, WC96, Wa91].

FORTRAN
[WR93, Wri90a, XWK95, Xu93, Yan95, YYYM93, YB92, Zal92, Ze92, ZE92,
ZMR91, ZZN94, Zim97, ZB94a, GT92b, v90, van90a, van90b, van92, Bee96b,
Bee96c, Bee96a, Bee97, Ame90b, Ame97b, Ame92, AL92, ABM92, ABM94, ABM97,
Adv98, AMC01, Aim90, Aim91, Aim93, ADHF96, Aki99, AS97, AKLS88, AG95a,
AFAS99, Alt90, AC17, dSZ92, AR06, Ana93a, Ana93b, ACIK97, And90, And92b,
And02, AGS92, AS91, AH91, AHI94, AOL94a, AOL94b, Ano91c, Ano91b, Ano91d, Ano92a,
Ano92b, Ano93c, Ano93d, Ano93e, Ano93g, Ano93h, Ano93j, Ano93k, Ano93p,
Ano94e, Ano94f, Ano94h, Ano94m, Ano95d, Ano95e, Ano95g, Ano97d, Ano99c, Ano92,
AJF14, AHJS90, AO90a, AO90b, AO90c, ADC96, AS14, AC16, AGC97, BCM93,
Bac98, BZ94a, Bil92, Ba93b, Bai94].

FORTRAN [Bai95, Bai95a, Bai95b, Bak91, Bak95, BCS00, BCS01, BC01, BS13, BS91a,
BT94, Bar94, BBCH95, BP92, Bee90, Bee91, Bee91b, Bee91d, Bee91g, Bee91f, Bee91e,
Bel90a, Bel11, Bel90b, BB94, Ben95, BZ99, Ban99b, BB02, BB00, BK06, BSV96,
BW92, Ber91a, Ber91b, BGN93, BCC91a, BCC91b, BCC92, BM96, BDC96,
BF93a, BF93b, Bia09, Bli94, Bli90, Bli91, BPK93, BF994, BL91, Bor91b, BGV94,
BDGxx, Bou96, CFR93, CBF93a, CBF93b, CBF93c, CBF94c, CBF94b, CBF94d,
CFL94, CFL94a, CFL94b, CFL94c, CFL94d, CFL94e, CFL94f, CFL94g,
CFL94h, CFL94i, CFL94j, CFL94k, CFL94l, CFL94m, CFL94n, CFL94o,
CFL94p, CFL94q, CFL94r, CFL94s, CFL94t, CFL94u, CFL94v,
CFL94w, CFL94x, CFL94y, CFL94z, CFL94a, CFL94b, CFL94c,
CFL94d, CFL94e, CFL94f, CFL94g, CFL94h, CFL94i, CFL94j,
CFL94k, CFL94l, CFL94m, CFL94n, CFL94o, CFL94p,
CFL94q, CFL94r, CFL94s, CFL94t, CFL94u, CFL94v,
CFL94w, CFL94x, CFL94y, CFL94z, CFL94a, CFL94b,
CFL94c, CFL94d, CFL94e, CFL94f, CFL94g, CFL94h,
CFL94i, CFL94j, CFL94k, CFL94l, CFL94m, CFL94n,
CFL94o, CFL94p, CFL94q, CFL94r, CFL94s, CFL94t,
CFL94u, CFL94v, CFL94w, CFL94x, CFL94y, CFL94z,
CFL94a, CFL94b, CFL94c, CFL94d, CFL94e, CFL94f,
CFL94g, CFL94h, CFL94i, CFL94j, CFL94k, CFL94l,
CFL94m, CFL94n, CFL94o, CFL94p, CFL94q, CFL94r,
CFL94s, CFL94t, CFL94u, CFL94v, CFL94w, CFL94x,
CFL94y, CFL94z, CFL94a, CFL94b, CFL94c, CFL94d,
CFL94e, CFL94f, CFL94g, CFL94h, CFL94i, CFL94j,
CFL94k, CFL94l, CFL94m, CFL94n, CFL94o, CFL94p,
CFL94q, CFL94r, CFL94s, CFL94t, CFL94u, CFL94v,
CFL94w, CFL94x, CFL94y, CFL94z, CFL94a, CFL94b,
CFL94c, CFL94d, CFL94e, CFL94f, CFL94g, CFL94h,
RZ94b, Red95, RL91, Rei93, Rei92c, Rei92a, Rei92b, Rei95a, Rei95b, Rei97, Rei02, Rei03, Rei04, RN07, RS09a, RPL96, RFS98, RR93, RR99, Rib92, Ric06, RP93, RD91, Rot93, RMCKB97, Rot90, RMX05, RRX+08, RAX10, RMX12, Rub93, Rys95. **Fortran** [Sil92a, Sil92b, Spe96a, Sof93, Scixxa, Scixxb, SMG91, Sab92, SWBO93, Sab94, SS09, Sai95, SFKL02, Sar00, Sar17, SM98, iSYS12, Sat97, Sav95, SWW90, SOP93, SS95, SZ90, SSG+10, SS+18, SM90, Sch93c, Sch99, Sch03, Sch96a, SZAB97, SZAB98, SZAB99, SNMC93, SKM94, See04, SKP91, SIOS02, SD01, SD03, STY15, STY18, Sha94, SLY90a, SLY90b, She91, SM03, Sif93, SD99, SWM95, SB92, Smi92, Smi93b, Smi95b, Smi00, Smi01, Sny07, Som98, Sou91a, Sou91b, Spe96b, SPF00, SF10, SD92, SD93, Ste93, SF93, SAC+92, SS99, SH97, Sun05, SSG97, Szy07, Thi91, Taq16, Tay97, Tce90, Tem96, Tho93, Tho97, TS06a, TBG+02, TMD13, TS06b, TT93, Tom99, Tor91, Tou84, Tre97, Tre91, Tre95, Tro90, Tse93, Tse97, Unixxx, U.S01a, U.S01b, U.S01c].

**Fortran** [UM93, UNF+08, UHP91, Utr90, Vai93, Var97, Ve97, VJ97a, VJ97b, VCV97a, VCV97b, Vet93, WRL90, Wag94, W+95, Wal02a, Wal91a, Wal00, Wal02b, Wal03a, WW14, WHL95, WAG98, WNO94, WMMW97, Wve94, WHL92a, WHL92b, Wei91c, Wei91a, Wes96, Wie99, Wif93, Wif95a, Wil95b, Wil91a, YG97, YG98, YBMCB14, YF97, nY99, Yip90, YKK96, YSVM+16, YSM+17, YK90, Yu01, YB13, Zang16, ZT90, ZBL9N7, ZBC+92, Zim92, ZCM93, ZBC94, Zim02, ZB94b, Zos93, dSL98, DR95b, van94a, vWAH+02, vK93, vKK+93, vKS94, vHK54b, vH06, vH07, vH10, Ano96a, Ano97a, EMUP98, Hop97, Kri86, Ano98b]. **Fortran-77** [ES93b, CM92, GWL+92, GH18, Hop02, SF93, KDDH94]. **FORTRAN-90** [BRdAHK04, ES93b, Bai94, Bai95, Bai05a, Bai05b, CC92b, D94]. **FORTRAN-based** [Che91, Hum00, DDH17, NOL97]. **Fortran-like** [Wal93a, KGV97]. **FORTRAN-Linda** [Sci93]. **Fortran-P** [DOP+92, O’K93, OPE+95]. **Fortran-S** [BK93]. **FORTRAN-Scientific** [Kri86]. **Fortran-Style** [SKP91]. **FORTRAN-The** [Yan94b]. **Fortran-to-C** [FGMS90c, FGMS90d, FGMS90a, FGMS93]. **Fortran-to-Fortran** [KN94].

**Fortran-to-Java** [FLQ97]. **FORTRAN-XSC** [Wal93b]. **FORTRAN/** [U.S01a, U.S01b, U.S01c]. **FORTRAN/HPF** [U.ZC97]. **Fortran/PVM** [MWO95]. **Fortran2003** [DLW+18], **Fortran77** [Rotxx, But95, BS91b]. **Fortran90** [DNS97, DHP02, DDHW96a, LJO05, RY99]. **Fortran95** [DN04]. **FortranD** [HKT91a].

**FORTRANe** [Ma91, AZ90]. **Fortranning** [Mol12]. **Fortran** [Ham93]. **FORTREX** [Jus92]. **Forum** [Bee02, Fox91a, DHP02, Bee02]. **ForUML** [NCMF15]. **foundations** [PD96]. **Four** [DM90, KNOR04, Lai92a, Lai92b, MBG91]. **Four-Dimensional** [DM90].

**four-directional** [Lai92a, Lai92b]. **four-particle** [MBG91]. **Fourier** [AI90, DLM99b, DLM99a, GHSJ94, Kir02, MH91, Mat90, SRM90]. **Fourth** [PPP93, ACM93a, Cas98b, GM97, IEE92c]. **Fourth-Order** [GM97]. **FPS** [SAC+92, Tou84]. **FPS-164** [Tou84]. **FR14C** [Num90c]. **fractional** [Deu90].

**Framework** [FHS78, Fox79, GOS94, KK95b, MMT09, RSB97, vDSP96, ACIK97, CH98, MDV07, Sal06, vK94, vHK00]. **France** [BLT94, Van95, IEE94c]. **Francisco** [ACM95b, BBG+95, IEE93a]. **Frank** [Ano97a]. **FRB** [CZ10]. **Free** [Ano97d, BL93a, Bra97d, BL93b, BSS92, CZ10, RRX+08]. **freezer** [Cra95].

**Frequently** [Ola93]. **Friend** [BD90].

**friendly** [CFPS94, TS06a]. **Fritz** [Coc03]. **front** [Lov94]. **Frontiers** [IEE94a]. **Frontiers’95** [IEE94a]. **fronts** [EN96].
FSQP [ZT90]. Fthreads [Nag01]. fuel [KRY90]. Fujitsu [AHOK02, Bee01a]. Full [GWL08, Rei02, GWDL10]. fully [MA09].

Function [BBCH95, Cod93a, Cod93b, HLJ98, KDKSH92, KDDH94, NPB92, Wal01, Wal02b, Das06, GST11, GST12, Jon92a, Jon92b, MIZM94, NVN93, PRS99].

Function-Composition [HLJ98].

Functional [SWW90, SKP91, GP92, MC96, RD91]. functionality [Gro91]. Functioning [Nan93b, RH94].

Fundamentals [BCM99]. Fusion [SMSY02, RM90]. Future [Ken92b, Rei03, SZAB98, Zim02, HCD+98].

Gateway [RVV+92]. Gauge [GAW96a, GAW96b, BW12, Cal90]. Gauss [RBD+11, BB07, RBD+10]. Gauss-related [BB07]. Gaussian [BKT91, HD05, KDG99, MKFB92, PW84, SGMS97].

Gaussian-Type [SGMS97], GCC

[Bro03, HDR03]. GCG [CH96], gdb [But95]. Gem [Cha09, Och09], GEMM [KL98]. GEMM-based [KLV98]. gene [Wri90b]. General

DGR90, FJ92, HC92, HC94, Umi2, CM94, DGR90, Gro90, Int90i, Int90j, Int91c, Ove91, SS10, SMSW06, ZT90. generalization [Wol91]. Generalized [KH13]. generate [GBC92, NJ94a]. generated [FTPR04].

Générateur [Gom90b]. Generating [BN97, BCC+91a, BCC+91b, Bla00, CV94, CGL+93, CGL+95b, DI90, FJS97, SOG94, Wal92, BB07, Cha09, Gho01, GSK+92, GKH+92, Tsa01, ZT90, BCC+92].

Generation [AMC01, Ano90a, CG96, CMK93, FG101, FES05, KHS96, Paj90, SGMS97, SSC00, B13, BGV94, Cas98b, EFP07, EIL97, CV92, GKH+93, Hen95, KHS95, LMJC96, LP90, MS00a, MS00b, TRV96, VRT97, YH93]. Generator [HD93, Lev92, Wal91b, WW92, FSV90, Gom90a, Gom90b, Hen94, Jam94, Jam96, LS09, MZT90, STVS91, SOP93, Woi92, vWAH+02]. generators [BS13, CBTL97, DW03, Jam90]. Generic [She92, BxCW01, CM91, Cur94, SS99].

Genesis [Hey94]. genetic [FHE95]. Genotypic [CHL94]. GENTRAN [BGV94]. GENTRANS [Kea92].

geoacoustics [Ame90a]. geodesic [AF92, Rib02]. GEOFLUID [Lar93].

Geological [FKL94, Coh90, Car93, CB95, McG91].

gologischen [Por90]. Geometric [Sug95, Raj95]. geometries [AF92].

gephonie [Bec91]. geophysics [Dut94].

Geosciences [Fy99, YRF02]. geothermal [Kut92]. German [EMR93].

gernment [Ano97a, AH92, BPG94, Ein91, GH94a, GH94b, GH94c, AFKL04, Sch93a, KSW93].
gt [Ano95d, Wic89, HDH+94]. Getting [SB92, Thi91]. GF [PW84]. Ghinsu [Liv91].

Ghosh [Tsa01]. Giants [Ola96]. Gibbs [BS89].

Gigaflips [BHMS91a, BHMS91b].

Gisela [Ano97a]. Give [DZ98, vK94].

GIVE-N-TAKE [vK94]. given [Gil01].

GIZ [GST02b].

GKS [Ame96, LMG95, San92].

GLIM [ZMR+91].

Global [GK06, PPD93, SWH15, ADH95].

G [Hop97]. G4 [Hum00]. GALAHAD [GOT03b]. gallium [SMB90]. GAMM [AH92]. gamma [Hik90, Smi91].

gamma-spectrum [HIK90]. Gas

[Ano90a, Cok93a, Cok93b, Lar93, Tea94]. gas-liquid [Cok93a]. gases [TS06b].

Gateway [RVV+92]. Gauge

[GAW96a, GAW96b, BW12, Cal90]. Gauss [RBD+11, BB07, RBD+10]. Gauss-related [BB07]. Gaussian [BKT91, HD05, KDG99, MKFB92, PW84, SGMS97].

Gaussian-Type [SGMS97], GCC

[Bro03, HDR03]. GCG [CH96], gdb [But95]. Gem [Cha09, Och09], GEMM [KL98]. GEMM-based [KLV98]. gene [Wri90b]. General

DGR90, FJ92, HC92, HC94, Umi2, CM94, DGR90, Gro90, Int90i, Int90j, Int91c, Ove91, SS10, SMSW06, ZT90. generalization [Wol91]. Generalized [KH13]. generate [GBC92, NJ94a]. generated [FTPR04]. générer [Gom90b]. Generating [BN97, BCC+91a, BCC+91b, Bla00, CV94, CGL+93, CGL+95b, DI90, FJS97, SOG94, Wal92, BB07, Cha09, Gho01, GSK+92, GKH+92, Tsa01, ZT90, BCC+92].

Generation [AMC01, Ano90a, CG96, CMK93, FG101, FES05, KHS96, Paj90, SGMS97, SSC00, B13, BGV94, Cas98b, EFP07, EIL97, CV92, GKH+93, Hen95, KHS95, LMJC96, LP90, MS00a, MS00b, TRV96, VRT97, YH93]. Generator [HD93, Lev92, Wal91b, WW92, FSV90, Gom90a, Gom90b, Hen94, Jam94, Jam96, LS09, MZT90, STVS91, SOP93, Woi92, vWAH+02]. generators [BS13, CBTL97, DW03, Jam90]. Generic [She92, BxCW01, CM91, Cur94, SS99].

Genesis [Hey94]. genetic [FHE95]. Genotypic [CHL94]. GENTRAN [BGV94]. GENTRANS [Kea92].

geoacoustics [Ame90a]. geodesic [AF92, Rib02]. GEOFLUID [Lar93].

Geological [FKL94, Coh90, Car93, CB95, McG91].

gologischen [Por90]. Geometric [Sug95, Raj95]. geometries [AF92].

gephonie [Bec91]. geophysics [Dut94].

Geosciences [Fy99, YRF02]. geothermal [Kut92]. German [EMR93].

gernment [Ano97a, AH92, BPG94, Ein91, GH94a, GH94b, GH94c, AFKL04, Sch93a, KSW93].
gt [Ano95d, Wic89, HDH+94]. Getting [SB92, Thi91]. GF [PW84]. Ghinsu [Liv91].

Ghosh [Tsa01]. Giants [Ola96]. Gibbs [BS89].

Gigaflips [BHMS91a, BHMS91b].

Gisela [Ano97a]. Give [DZ98, vK94].

GIVE-N-TAKE [vK94]. given [Gil01].

GIZ [GST02b].

GKS [Ame96, LMG95, San92].

GLIM [ZMR+91].

Global [GK06, PPD93, SWH15, ADH95].
Globally [WMMW97]. Glossary [IBM91c]. GMAO [GK06]. GMD [BRH90]. GMRES [FGGLO5, FGG90]. GMS [She91].


Gnuplot [AG95a]. Goals [An93e].

Godward [WBS97]. Godunov [Ma91]. Gold [Coh90]. GOLDCALC [Coh90].

goodness [GH18]. GOR [Tea94]. Gordon [STVS91, DKMS91]. GPOPS [RBD+11, RBD+10]. GPSS [Chi91].

GPSS/PC [Chi91]. GPU [iSYS12]. GPUs [GML+16]. Gradient [Kut92, LN91, MN01, Sav95]. Gradients [Spe94]. Grading [BN93]. Grain [CL97, HK91, LE98, KY98a, KY98b].


Graphical [Ame96, HT91]. UHP91, Cur94, LP05, Par94, She91]. Graphics [Ame97a, Lan93a, Ame90a, AP90, Buh91, HW91, Hor99, IEC90, Lib99a, Lib99b, ISO90].

graphique [I90]. Graphs [OE92, NH09].


Greece [HMPT94]. GRESS [Hor91a, Hor91b]. Grid [Deu90, RRX+08, STVS91, SR04]. Grid-free [RRX+08]. Gridded [MC96, Phi91b, Phi92].

Grids [BLW02, CN94, Gou93].

GROMOS96 [BCS01]. Gross [KYSV+15, MA09, TS06b, YSMV+16, YSMA+17].

Ground [HW95, Joy92]. Ground-based [HW95]. Group [Zei92, Sch94]. Growth [Gar91a, Gar91b, Ger94a, Syz07]. GSAP [HJK90].

GSL [Rap94]. Guaranteed [Nak95a, Nak90]. Guest [Hat94]. GIU [Ana93a, Ana93b, Sal95]. Guide [And92a, And92b, ABB+95, BDPW98, BGA90a, BAI95, BGA96, BGA90b, Cha95a, dCH94, ED99, Fah94, Geh95, Geh96, Geh97, HKS91, IBM93, Scixxb, Sco93, Sun92b, Sun92a, ZB94b, Ano98a, Bak91, BGA94, Con91, CZ90, Con90, CSS90a, CSS90b, CSS91, Cre90, Dig90a, Dig90b, Dig93a, Dig93b, De93, FG93, Hersh92a, Int90b, Int90d, Int90h, Int90m, Int90n, Int90e, Int91b, Int91i, Inter92, Ing90a, Ing90b, Law01, Num90a, Num91b, Num93a, Pag95, Sii92b, Soft93, Spex, Sun93, WHL92a, WHL92b, Yip90, ZT90]. Guide/LAPACK [ABB+95].

Guidebook [LW89, Tho97]. Guidelines [PWD93, Cok93a]. GUIs [Bra91]. GUT [EH7a].

Guy [Eme94, Rag95].

H

Hand [D93, BSS92, Eme94, Gar93, Kon94, Loz98, Tha93, Wu93, Yan94b, Anoxx, CT11, Lar93].

H. [Gho01]. H2SOLV [PYZ16].

hadroproduction [WW14]. Haenszel [Nan93b, RH94]. Hague [Ano93a, hakusp]. Halos [Ben99a, Bra00, Ben00].

Halstead [Sch91b]. Hamiltonian [BBB00, BK06, BSV16, GBDB97].

Hamiltonian/Hamiltonian [BSV16].

Hampton [Wie94]. Hand [Fuj95, FPR04].

hand-coding [FTP04]. Handbook [A+92, ABM92, ABM+97, Num91a, Rag95, Ano98b, KLS+94a, Eme94]. handing [ISO00].

Handling [BBCR98, CZM93a, HFT94, HFT97, IF93, Rel95b, Wei95, ABC+96, IEC98a, Int98a, Rel95a, Re95c, Re97]. Hands [CS90a].

Hands-On [CS90a]. Handwritten [Dya95].

Hankel [Wie99]. Hansen [Off98].

hardware [SJ94]. Hare [Wei94]. Harmonic [BD14, MBGK11, PS08, TS06b].

harmonic-oscillator [MBGK11]. Harness [Gli96, AH90, AZ90b, CA92]. Harray [YMM93].

Hartree [HK9+97, KS12, PS08, SS09]. Harvard [Par86]. Haven [Ban93]. having [MIN+95].

Hawaii [ERS95, HS94b, HS94a, SS94].

headers [Cha09]. Healing [GWE+05]. heat
[Car93, iSYS12, Car93]. heavy
[SH97, WW14]. Hector [RFRH96].
Heidelberg [Ano97a]. held [NBC92].
Helmholtz [Kir93, Kir98]. hemisphere [Cum90]. HeNCE [BDG+94]. HEP [DH84]. here [JH86]. Hermitian [CS14].
Hessenberg [HD05]. heterogeneous [ADB94, BDG+94]. HI [HS94a, IEE96, HS94b]. Hiebert [NRS92]. Hierarchical [Ame97a, IEC90, ISO90, BMV03, JC93].
Higgs [DKM07, EH07a]. High [ACM97, ACM98, AOL94b, Ano94d, BGS94a, BPG94, Bee96a, BBZ94, BM99, BEH+94, BCF+94a, BCC+96b, CC95a, CMZ93a, CMZ94a, Cre90a, Don95, Ein91, FJS96, Fos94, Fox91a, FGG09, Fj95, GS01a, GH94a, GH94b, Ger98a, Ger98b, God93, HMR+15, HS95, IEE94d, IF195, Lin93, Lov93, Lov94, MCH96, Per93, Rag95, Sab95, Ten93, USE94, WD98, Wei94, Zos93, Ano93q, BCM+93, BID95, Bref92, Car91b, CCJ93, CDF+93, DILL96, DH95, Duv92, Eme94, EN96, FGGL05, Jam94, Jam96, KLV98, KT00, KO94, KC94, Lee90, MKF95, OM92, Sar97, SSG97, Zim07, Adv98, AM97, ADHF96, AK97, AOL94a, Ano93c, Ano93e, Ano93g, Ano93h, Ano93f, Ano94f, Ano94m, AGG+97, BZ99, Ben99b, BB02, BHFF99, BMN+95, BMN+97, Bra94c, Bra94d, BCC+96a, BCC+97a, BCC+97b].
High [ACM97, ACM98, AOL94b, Ano94d, BGS94a, BPG94, Bee96a, BBZ94, BM99, BEH+94, BCF+94a, BCC+96b, CC95a, CMZ93a, CMZ94a, Cre90a, Don95, Ein91, FJS96, Fos94, Fox91a, FGG09, Fj95, GS01a, GH94a, GH94b, Ger98a, Ger98b, God93, HMR+15, HS95, IEE94d, IF195, Lin93, Lov93, Lov94, MCH96, Per93, Rag95, Sab95, Ten93, USE94, WD98, Wei94, Zos93, Ano93q, BCM+93, BID95, Bref92, Car91b, CCJ93, CDF+93, DILL96, DH95, Duv92, Eme94, EN96, FGGL05, Jam94, Jam96, KLV98, KT00, KO94, KC94, Lee90, MKF95, OM92, Sar97, SSG97, Zim07, Adv98, AM97, ADHF96, AK97, AOL94a, Ano93c, Ano93e, Ano93g, Ano93h, Ano93f, Ano94f, Ano94m, AGG+97, BZ99, Ben99b, BB02, BHFF99, BMN+95, BMN+97, Bra94c, Bra94d, BCC+96a, BCC+97a, BCC+97b].
High-Dimensional [BM99]. High-level [Ger98a, Ger98b, Wei94, DLLR96]. High-Order [CC95a, Fj95, Sar97]. High-Performance [BGS94a, Bee96a, BEH+94, FJS96, Fos94, GGG09, GH94a, HMR+15, IEE94d, Lin93, Per93, GH94b, HS95, Ano93q, KLV98, BFH994, Bra94c, CMZ94a, GH94c, SSH08]. High-powered [Cre90a]. high-quality [Jam94, Jam96]. high-resolution [DH95].
high-speed [OM92]. higher [CM94, KHC92].
Highly [AAC+04, HJT97, KSYE00, PW84]. Hilton [IEE90a]. HiPPI [JA92]. HIRLAM [GS95].
histograms [GH18]. History [HOP93, Kim93, Mc17a, Zim92, Bae98, Nan93a, MZ98b]. hits [Ano95g]. HiWEP [Zim02]. HIZ [GST02b]. hole [LZL11, Taq16]. Holland [Nan93c].
homogeneous [KKY99]. Homotopy [WMM97, SMSW06, WSW00].
HOMPACK90 [WMM97]. Honolulu [IEE96]. Honor [NRS92]. HOPL [HOP93].
HOPL-II [HOP93]. horizontal [Coo94, Mcc91]. House [Eme94]. HP [GMM92, Hew90b, Hew91a, Hew91b, Hew92a, Hew92b, Hew92c, TOML04].
HP-UХ [TOML04]. HPC [Fox94, Loh10].
HPF [ABC+96, Ano94g, Ano94h, AMK802, AHOK02, Ben99b, Ben99a, Ben00, BFO1, BDP98, Bod94, BB96, BR98, Bou95, BCF93, BCF+93b, BCF+93c, BCF+94c, BCF+94b, BCF+94d, BMN04, BID95, BZ94, BD96, BG96, BCC+97b, Bra00, BSC95, BxCW01, BLW02, Bri00, BM03, CNBB96, CMT01, CL97, CMZ94b, CMZ94b, CM98, CGSS94, Coe94a, Coe94b, Coe96, CA96, Cou97, DL97c, Del98, DS01, DS02, DCR99b, DRST03, EGKU99, EGKU02, FGL01, FGR00, FSPC+02, FKK96, Fox94, GLPE97, GS01b, Guo01, GMS+95].
HKM98, HLJ01, HCLJ03, IK96, IKHvW02, ISKhW02, JB01a, JB01b, Jon95, KKS+95, KHS96, KMS+95, LZ97, MM94, MBFC99, Met99a, MAH+02, Nak95c, Nak95b, NJ94c, NNON02, Ogii02, OA02, OP98a, OP98b, OPP00, PSG03, PHHF94a, PHHF94b, PH96, PD96, Pon94a, Pon94b, Sai95, SM92a, SF92].

HPF [SMSY02, SNK06, Sch96b, SZG95, SIOS02, SIDDH95, SM92b, SVD96, SDv98, Smi95a, Spo94, SS00, SN94, TBC94b, TCF94, TRV96, UZCZ97, Van94b, Vee94, WSL94, Zim99, vDSP96, vWAH+02].

HPF-Builder [DL97c].

HPF-combined [MIN+95].

HPF-Like [Guo01, CMT01].

HPF/Fortran [Ano94h, PHHF94a, PHHF94b, PH96].

HPF/IA [AHOK02, ISKhW02, Ogii02, SIOS02].

HPF/SX [MAH+02].

HPF2 [BBCR98].

HPFBench [HJJ+00].

HPFIT [BCC+96a, BCC+96b, BCC+97a, BCC+97b].

HPO [Dig90a].

HSPEXP [LMK94].

HSPF [Neu01].

HTML [Nai17].

Human [Gal91].

Hungarian [Fer92, FK95].

Hybrid [GRW07, LW07, Sre92].

hydrodynamic [RBS93a, RBS93b, hydrogen].

Hydrological [Neu01, Uini93, Bra94a, LMK94].

Hyper [TABG02].

Hyper-Threading [TABG02].

Hypercube [BF92].

Hypercubic [CHM91].

Hypergeometric [NPB92].

I/O [BLW02, LG93, LHHJ91, SW94, Coo94a].

I/Os [CFPS94].

IA [AAC+04].

IBM [BBB+94, Bel90a, Bel90b, CK90, CT11, GR92, GMS+95, Int90c, Int90d, Lin93, Mra94, Per93, Pet91, SPS+91, Sai95, Sar91, Sar97, SSW91, WTW90].

ICFP [Coo93].

ICIP [IEE94b].

ICONIC [CB94].

ICPP [Agr95].

Id [Nik93].

Idaho [Neu01].

ideal [Loh10].

identical [LSZ92, WHL95].

IEC [IEC98a, IEC98b, ISO94a, AC92, Ame97b, ISO90, ISO94, Int97a, Int97b, Int98a, Int98b, Int99, Int00, ISO04b, ISO10].

IEEE [AC97, IE92a, ACM98, HM92, Ins92, IE94g, Kar95].

IF1 [LE98].

IFAC [Bar92].

IFIP [Boi97, BT01, CGS94, DR94a].

Igniting [ACM03].

II [HS94a, YRF02, HOP93, As94e, Bac98, BK06, BC+97b, CM94, Goo90e, Goo90f, Mar92, Mc17a].

III [As94f, Bac98, BPG94, VKB93].

Illustrated [Tho97, As98a].

IMACS [AH92, HR92].

IMACS-GAMM [AH92].

Image [Lan90a, MKS94].

imaginary [GST04a, GST04b].

imhan [nY90].

IML [SB01].

immun [nY90].

Impact [BKT91, Hat94, WBS97, CKT85].

imperative [BMO90, OM90, OT93].

Implementation [ACM93b, ARS92, ARS94, BCF+93c, CP93, CZZ4a, CA92, DLM99a, DDP94, DD99, DHD9, DCH88b, HH98, KKK94, LM90b, LZ97, MAH+02, RP12, SOG94, TAB+02, Wal00, vDSP96, BTH90, BCF+93b, BMV03, CTS96, CMZ94a, CMZ95, CMMR95, CDGM96, DLL96, DCR99a, DV01, DV02a, DV02b, GRSS92, Jam94, Jam96, KKS+95, LM90a, MKS+96, Mic97, PSG03, PSC99, QRH00, RBS92, SO90, SKM94, VKB93].

Implementations [BCH+06, MT90, CWW04, CDIMC06, GML+16, HKM98, KLV98, KM99, Phi91b, Phi92, SL91].

Implemented [Lin93, Per93, ARB94, ARB95, PW84].

Implementierung [Kru90a].

Implementing [AS97, BBG+93, BD96, Bt95, DLR97, DPP97, DYY00, GHSJ94, HFT94, HFT97, Rei93, SOP93, SD99, CM91, DN04, NNON02].

Implementor [CKZ93].

Implications [AH94, AH91].

implicit [KBKT94].

IMPLO [GT92a, GT92b].

Importance [Bra03].

improve [TJ90].

Improved [JP95, NG93, GST12, Nag90].

Improvements [BCT94, Zag16].
Improving [CCK90, Lev95b, Sa92]. Inc. [Zei92]. incidence [YK90, YB92]. included [Ame96, Ano97a, Ano98a, Ude91]. Includes [Ruh93]. Including [Cou97], inclusion [NVC96]. incommensurate [Smi93b].

Incomplete [JP95, PW93]. incompressible [KBKT94]. incorrect [BBF+92]. Increased [CP93]. Incremental [KHS95, SAS90, EKC95]. increments [How91, SH91]. indefinite [Ame96, Ano97a, Ano98a, Ude91]. Includes [Rub93]. including [Cou97]. inclusion [NVC96]. incommensurate [Smi93b].

Incomplete [JP95, PW93]. incompressible [KBKT94]. incorrect [BBF+92]. Increased [CP93]. Incremental [KHS95, SAS90, EKC95]. increments [How91, SH91]. indefinite [Ame96, Ano97a, Ano98a, Ude91]. Includes [Rub93]. including [Cou97]. inclusion [NVC96]. incommensurate [Smi93b].

Improved [CCK90, Lev95b, Sa92]. Inc. [Zei92]. incidence [YK90, YB92]. included [Ame96, Ano97a, Ano98a, Ude91]. Includes [Ruh93]. Including [Cou97], inclusion [NVC96]. incommensurate [Smi93b].

Incomplete [JP95, PW93]. incompressible [KBKT94]. incorrect [BBF+92]. Increased [CP93]. Incremental [KHS95, SAS90, EKC95]. increments [How91, SH91]. indefinite [Ame96, Ano97a, Ano98a, Ude91]. Includes [Rub93]. including [Cou97]. inclusion [NVC96]. incommensurate [Smi93b].
[BBZ94, BFKS93b, Ins91a, IEE92a, IEE93b, BFKS93a, Hem94, Ins91b, Ins92, IIE90].

**Interfacing** [All90, LMMW96, Och09].

**interim** [MSZ90, Ngu91].

**interior** [GT92a, GT94, GT92b].

**Interlanguage** [Mac91b, Mac91c].

**intermediate** [Nie92].

**intermolecular** [HMT90].

**Internal** [FWH +94].

**Internation** [MS94].

**International** [ACM94a, ACM94c, ACM95a, ACM96a, Ano93m, Ano94a, Ano94i, AH92, BPG94, BV94, CKMU94, Cse99, DW94, ERS95, EPL94b, Fr94, GH94a, GH94b, Glo91b, HMPT94, HAM95b, HS95, HS94b, HS94a, HH94, IEE95a, IEE96, IIE91, ISO04a, KR9B90, Kum94, KSW93, Lev95a, NBC92, PB9 +95, AFKL04, Sen03, Sie94a, Sie94b, Vol93, WN90, Ano93q, Ban93, BGNP94, BLT94, GH94c, Hua96, Sch93a].

**Internetworking** [Ano93b].

**interoperable** [YBMCB14].

**Interpolating** [Cos97a, Cos97b, CM96].

**Interpolation** [BM99, CMV09, Ren97b, RB99, TZW +10, KP93, MKC92, Ren03, Ren04, Yu01].

**interpretation** [Rap94].

**interpreter** [BM090, Ude91].

**Interpreting** [Ano94h, PHHF94b].

**Interprocedural** [CCKT86, C196, C198, DJ92, Hal91, HHKT92, HHKT96, Harxx, MS93a, CKT85, HK90, LM94, SRH96, YH93].

**Intersections** [NRS92].

**intersegmental** [SZ90].

**interstage** [MIN +95].

**Interval** [AS97, Kea95a, Kea96a, Kea96b, KVK92, Oku95, SZAB97, SZAB98, SZAB99, Sun05, Wal00, Wal01, Wal02b, WS94, BBZ95, PBU95, KV9K92].

**Interval-Enhanced** [SZAB99].

**INTERVAL_ARITHMETIC** [Kea96a, Kea96b].

**Intervals** [SB01].

**interview** [Day86].

**INTLIB** [KDKSH92, KDDH94].

**INTLIB_ARITHMETIC** [Kea95a].

**Intrinsic** [CCL01, Nag95, Wal01, Wal02b].

**Intrinsics** [AS97, CCL04].

**Introduction** [CS95, CS00, LS90c].

[Cha94c, Cha97b, Chi91, DW08, Ell90b, Ell90a, FJSD96, Hat94, Hud91a, Hud91c, Hud91b, Jon93, Kug92, LP98b, Mal91, MH95, NLM96, NL96, NL97b, Orn94b, Orn94a, Ron90, Sch96b, Var95, Wri91, Zim99, Cha95b, Ede90, Gri93, Och09, SSG93, Vi99, Wri90a, Mar98].

**Introductory** [Rico6, LD87, Num90a, Num91b, Num93a].

**invariant** [Dut94].

**invaded** [Dut94].

**Inverse** [Koi09, MZM94, PT93].

**Inversion** [DLM99b, DLM99a, GGLM88, GL90, GWDL08, GWDL10, KP93, NJ94a, NJ94b, Ple93, Tur93].

**inverting** [Gep90].

**Invited** [Meh93b, Zim02].

**involving** [Sar00, Sar17].

**IO** [Sni92].

**Ion** [PTS92].

**ions** [MCA17].

**IP** [Ano93b, JA92].

**IPMLO** [GT94].

**IPPS** [IEE96, IEE95a].

**iPSC** [BRH90, KR94, Mc9B1, KR95].

**iPSC/2** [BRH90].

**iPSC/860** [KR94, Mc9B1, KR95].

**Ireland** [HR92].

**Irregular** [Ben99a, BCR98, Bra00, DL97a, DL97b, GLPE97, HHT97, LP98a, PHD +95, PCS98, PCS99, Sch96a, UZC97, vKK +93, Ben00, BCC +97b, BSC9V5, CG94, GF95b, HMS +95, LP99, Luc92, MR96b, Pon94a, Pon94b, PSC +95, SSG +10, SSG +18, SPM +94, dSL98, vKK92, von92].

**irregularly** [Yu01].

**ISBN** [Eme94, Gon01, Hop97].

**ISCOPE** [ACM01].

**Ising** [DM90, Heu90].

**Isn’t** [RMDX12].

**ISO** [Ame97b, Ano98b, ISO04a, AC92, A +92, Ame97a, ABM92, AMB +97, IE90, IEC94, IEC97, IEC98a, IEC98b, IEC99, Int97a, Int97b, Int98a, Int98b, Int99, Int00, Wic89].

**ISO-Pascal** [Wic89].

**ISO/ANSI** [Ano98b, AM +97].


**ISO/IEC/TR2** [IEC98a, IEC98b].

**Isopycnic** [BDOS95a, BDOS95b].

**ISPAN** [HHK94].

**ISSAC** [Sen03, WN90].

**ISSAC’94** [ACM94c].

**ISSAC’95** [Lev95a].
Issues [Coe96, FGL01, Goo90c, Goo90d, McC96, Nak95c, CMT01, MKS+96, Nak95b].

Italy [DR94a, Don95, HS95]. Itanium [Hew01, TOML04]. Itanium-Based [TOML04]. Item [Nan93b, RH94]. Iterated [BB91]. iterates [ZT90]. Iterative [dCH94, DL97a, WW90, ARB94, ARB95, dSL98].

Ithaca [PG+95]. TTPACKV [KO90]. IV [Anoxx, BH92, CD92, Rocxx, KSM95, SD90, Spexx]. IWPP [Kum94]. IWPP-94 [Kum94]. IWWP [Kum94].

Italy [DR94a, Don95, HS95]. Itanium [Hew01, TOML04]. Itanium-Based [TOML04]. Item [Nan93b, RH94]. Iterated [BB91]. iterates [ZT90]. Iterative [dCH94, DL97a, WW90, ARB94, ARB95, dSL98].

Ithaca [PG+95]. TTPACKV [KO90]. IV [Anoxx, BH92, CD92, Rocxx, KSM95, SD90, Spexx]. IWPP [Kum94]. IWPP-94 [Kum94]. IWWP [Kum94].

J [Ano98a, Ano99a, Ano99b, Gla92a]. JA [AHOK02, ISKVW02, Ogi02, SIOS02].

Jacobian [FTPR04]. January [ACM91, ACM94b, ACM95b, Eme94, HS94b, HS94a, AFKL04, ACM93c]. Japan [CMU94, HH94, IF95, WN90].

Japanese [SM02a, SF02]. Java [ACM01, Ano97b, Ano97c, BH92, CD92, Rocxx, KSM95, SD90, Spexx]. JavaScript [Kum94]. JIAP [KLS94b].

Japan [CMU94, HH94, IF95, WN90]. Japanese [SM02a, SF02]. Java [ACM01, Ano97b, Ano97c, BH92, CD92, Rocxx, KSM95, SD90, Spexx]. JavaScript [Kum94]. JIAP [KLS94b].

K [Ano98a, Ano99a, Ano99b, Gla92a]. JA [AHOK02, ISKVW02, Ogi02, SIOS02].

Jacobian [FTPR04]. January [ACM91, ACM94b, ACM95b, Eme94, HS94b, HS94a, AFKL04, ACM93c]. Japan [CMU94, HH94, IF95, WN90].

Japanese [SM02a, SF02]. Java [ACM01, Ano97b, Ano97c, BH92, CD92, Rocxx, KSM95, SD90, Spexx]. JavaScript [Kum94]. JIAP [KLS94b].

K [Ano98a, Ano99a, Ano99b, Gla92a]. JA [AHOK02, ISKVW02, Ogi02, SIOS02].

Jacobian [FTPR04]. January [ACM91, ACM94b, ACM95b, Eme94, HS94b, HS94a, AFKL04, ACM93c]. Japan [CMU94, HH94, IF95, WN90].

Japanese [SM02a, SF02]. Java [ACM01, Ano97b, Ano97c, BH92, CD92, Rocxx, KSM95, SD90, Spexx]. JavaScript [Kum94]. JIAP [KLS94b].

K [Ano98a, Ano99a, Ano99b, Gla92a]. JA [AHOK02, ISKVW02, Ogi02, SIOS02].

Jacobian [FTPR04]. January [ACM91, ACM94b, ACM95b, Eme94, HS94b, HS94a, AFKL04, ACM93c]. Japan [CMU94, HH94, IF95, WN90].

Japanese [SM02a, SF02]. Java [ACM01, Ano97b, Ano97c, BH92, CD92, Rocxx, KSM95, SD90, Spexx]. JavaScript [Kum94]. JIAP [KLS94b].

K [Ano98a, Ano99a, Ano99b, Gla92a]. JA [AHOK02, ISKVW02, Ogi02, SIOS02].

Jacobian [FTPR04]. January [ACM91, ACM94b, ACM95b, Eme94, HS94b, HS94a, AFKL04, ACM93c]. Japan [CMU94, HH94, IF95, WN90].

Japanese [SM02a, SF02]. Java [ACM01, Ano97b, Ano97c, BH92, CD92, Rocxx, KSM95, SD90, Spexx]. JavaScript [Kum94]. JIAP [KLS94b].
CS91, Cra93, Dig92, Rocxx, EN96, FCHE02, FC92, FHK+90a, Fox91b, Hwe90a, HIS91, HMS+95, Int90a, Int90c, Int90f, Int90g, Int90l, Int90k, Int91a, Int91e, Int91d, IEC90, IEC97, Ins91b, Ins92, ISO90, Int97a, Int97b, KKP95a, Lan90e, Loh10, Mar07, Met99c, Met99d, Nor91, OJ09, RD91, Sil92a, Szy07, UZCZ95, UZCZ96, Wal93a, WHL92a, WHL92b, ZBC+92, Zim92.

Languages [ISO04a, CC94, ISO04b, ISO10].

Languages [HOP93, ACM93c, ACM94b, ACM95b, Ano93m, Ano94a, Ban93, BGNP94, CZM94a, CMZ95, CMKH03, Fos94, Fox94, Hua96, Ker93c, Kin93, Knu03, Mar93, PZA93, PZ97, PBG+95, PMM+88, PHD+95, SM92, Sch93b, SS96, USE94, VCV97b, Wal93, ZA93, ACM91, Ame97b, ASM+94, BMO90, BBE+92, CMZ94a, Dot93, HLPT94, IEC94, IEC97, IEC98a, IEC98b, IEC99, I91, ISO94, Int97a, Int97b, Int98a, Int98b, Int99, ISO90, Int00, ISO04a, ISO04b, ISO10, KGV97, Nan93a, Nic91, OJ09, ST95, Tay97, VCV97a, Zim97].

Lanthanum [KLA95].

LAPACK [And92a, ABB+95, And02, Bee01b, BDC+96, DDH+95, DDH+96, DDH96a, DDH96b, DD97, DDS99, MFK09, Phi91a, She92].

LAPACK3E [And02].

Laplace [AJ98, DLM99b, DLM99a, GGLM88, GL90].

LARC [Wie94].

Large [BC01, Bou97, CT95, CTG92b, KS90, NPB92, PR91, Ric06, SF92, SM03, TT92, VBA95, BHT09, BxVW01, CTG92a, GOT03b, LS09, LN91, LMV09, MN11, NY91, Str05, Tor10, ZBLN97].

Large-Scale [BC01, CT95, CTG92b, PR91, SF92, SM03, TT92, VBA95, BHT09, CTG92a, GOT03b, LS09, LN91, LMV09, MN11, ZBLN97].

Larsbok [Ein94].

Larry [Rub93].

Lasers [Ano94l].

Latency [KE93].

Latent [Gre93].

Lattice [Ano94i, GAW96a, GAW96b, BW12, Mai90].

Lattices [CHM91].

Layer [OP98a, PFS+04].

Layered [CB95, FYR99, Par94, YRF02].

Layout [KK95a, KK98, BKK94].

Lazy [Mas93b, Mas94].

LCPC [Hua96].

Learned [MWO95].

Learning [CB94].

Least [Dem95, Sou91a, Sou91b, CS14, Dem97, Dem06, Dem07, GT07].

Least-squares [CS14, Dem07, GT07].

Lecture [Meh93b].

Lectures [DKMS91].

LEED90 [BrDAHK04].

Leastma [Rub93].

left [VLLY92].

Legacy [AC97a, AC97b, Glh96, McD93, Nat00, RRM+15, EK95, Pre99, SKL02, TMD13].

Legendre [SSG+10, SSG+18].

Lemaître [Rib02].

Length [Mey01, Ves91, CK86, IEC94, ISO94, Int00, Cou97].

Lengths [Sil01].

Lesson [GWE+05].

Lessons [MWO95].

lethal [KRMJ92].

Letters [GWE+05].

Level [DDP94, DH92, Ein91, Hig90b, Lin93, Per93, USE94, Vaj92, CCJ93, DLLR96, EN96, Ger98a, Ger98b, KLV98, MKF95, Mit02, SNK06, SS93, Wua94, ZEP95, DD99, DDHD90, DV98].

Level-3 [DDP94, DH92].

Lexical [Dya95].

lexically [BGS+02].

Libm [TOML04].

Libraries [Cro92, EGKU99, Han95a, IEE94e, IEE95b, KNOR04, MFK09, Bee1b, Bee01g, Bee01f, Bee1c, BFC+94a, BV13, Hor96, LHW01].

Library [Bra00, BKR+91, CMK93, For95, FHS78, Fox79, Jez93, KDKSH92, KDDH94, Kry94, MJ93, SD99, TOML04, W999, BS13, CHW94, Coo95, Cra91b, Cra92, DHD7, DLW+18, Du97, GT92a, GT94, GOT03b, HKM98, HM12, HW91, Int90f, Int90g, Int90l, Int90k, Int91a, Int91e, Int91d, JCL10, KN95, VK92, Mar92, MS00a, MS00b, Num90a, Num90b, Num90c, Num91a, Num91b, Num91c, Num93a, Num93b, Numxx, PQ94, Rap90, Sax90, Sch90, Ste91, Wal93b, GT92b, IMS90a, IMS90b, IMS91f, IMS91d, IMS91e, IMS91g, IMS91h, Vila94, VWA+02, Kri86].

Life [NOL97].

Lifetime [Huf93, ZMR+91].

Lifetime-sensitive [Huf93].

Lift [How91, SH91].

Lightweight [IHKvW02].

Like [Guo01, CMT01, KGV97, MM02].
Yam95, WaI93a. **Likelihood**
[BGW93, BLL*+*96, WC992].

**likelihood-based** [WC992]: limb [Z90]

**Limitations** [Meh93b, Meh93a]. **Linda** [Sci93]. line [NG93]. **line-broadening** [NG93]. Linear [ACIK97, dCH94, DGL91b, DGL91c, DGL91a, DDHA90, Don91, DV92, DCHH98b, DCHH98a, DR93a, DR93b, DV98, HP92, Gk06, GGHvG91, H94, KNS95b, LZ97, MKFB99, ON95, TI990, WD98, DR95b, AR06, ARB94, ARB95, CS14, CWB92, CWB94, DH84, Don90, DR94b, DR95a, GT92a, GT94, HS10, KNS95a, LGF00, Mal91, OH90, Ove91, SG95, SMSW06, WSW00, ZT90, GT92b, vV90].


**LISP**
[BGS82, Gro91, Ume91, BW96, FBWR95, FT03, KA95, Rap94, Rei96a, SSG93]. listing [WRL90]. Literate [AO90a, AO90b, AO90c, AAK01]. literate-programming [AAK01].

lithofacies [KG99]. lithosphere [HM93].

**lithospheric** [Gr94]. Little [Ola96].

Livermore [CF90]. Lives [GWE*+*95].

**LLDRLF** [BL96].

Load [KH93, HM93, KIP92]. Load/store [KH93].

loading [M90]. **Local** [CGL*+*95b, D91, EGKU02, SVD96, CGL*+*93, SDV98].

locality [ADH95, LW07, Z907].


log [B96, BL+96]. log-F [BL+96]. log-likelihood [BL+96].

**logarithmic** [BB07]. **Logic** [Jon93, Kah01].

Logical [van90b]. London [Eme94]. long [Cah90, FSV90, GMF18, TRS91, YB92].

long-period [FSV90]. **Loop** [Bou96, FGL01, IK96, SF93, AK84, Ber92, DDH17, GF95b, LPA95, LP92, LP93, WM97].

loop-based [B92]. Loops [KK95b, TLS91, CK90, DFR91, RP95, TLS90, YWS94, CF90]. losses [Xu93].

lossy [MIN*+*95]. **Lost** [CL93, CL94].

Loverman [Eme94, Rag95]. Low [BRdAHK94, Cra95, Lin90]. Low-Energy [BRdAHK94]. Löwdin [Jon92a, Jon92b].

lower [Cum90]. **LPAR** [BK95]. LPF [MIN*+*95]. LPF/HPF [MIN*+*95].

LPF/HPF-combined [MIN*+*95]. LPI [Lan90, Lan90c, Lan90d, Lan90e].

LPI-FORTRAN [Lan90e, Lan90b, Lan90c, Lan90d]. LRPD [RP95]. LSA [LM09]. LSNO [TT92].

LSODE [Rei93]. **LU** [vPMF92]. Lüscher [Jon96, Jam94]. Luther [ACM99]. Lyap [Sat97]. Lyapunov [Sat97]. Lyngby [DW94].

M [FK95, Gla92a, KSW93, EKB92, FC92, F93, FXA94, FC95, HK97]. M-prep [EKB92]. M.I.T [Eme94]. M/Fortran [US01a, US01b, US01c]. MA [A98b].

MA47 [DR94b, DR95a, DR95b]. MA48 [DR93a, DR93b]. MA57 [Duf04]. Machine [CC95a, GG99, HKT92a, HKT91c, K94a, AKLS88, BI91, BHMS91a, BHMS91b, DFL92, S92, S94].

Machine-Independent [HKT92a, HKT91c, K94a]. Machines [BR96, BMN97, Fat94, HHKT92, HKT92b, HL01, KHS96, K98, LG93, Nik93, YMM93, BBDR94, BBDR95, CC92b, Cho92, GS98, H91, HKT91b, HKT91d, HKT92c, HKS95, KN95, KHS95, Sal92, SM92, SNK06, TBC94a, Tse93, WSL94].

Macintosh [Bhu91]. Macro [YK96].

Macro-Dataflow [YK96]. MacroC [CG96]. MACROFORT
[Gom90a, Gom90b, CG96], macros
[BRH90, van90a], MACS80.VERS.4.1
[WRL90], MACSYMA
[CAh90, Kea92, GBC92], mafic [Nie92].
Magazine [FH92, WC92], magma
[AFBN93, FR94], magmas [Nie92].
magnetic [PT93], magnetohydrodynamic
[KTZ00], magnetosphere [Ogi02].
Magnitudes [NPB92], Magsat [Av94].
Mainframes [Sha95], maintenance
[Num90c], Make [MP93, JT94].
Makefile [Wes96], Maker [Wes96].
Making [VBA95, KT94].
Management [BL90, JL93], Rotxx, AW94, Che91, YH93).
Managing [RMX12, O94].
mangrove [Pel93].
Manipulation [PEP92, Gom90a, Gom90b, CG96, GS98, LP05, LS04].
Mapping [EB98, LE98, HC08, MKF95, SNK06, MS90, Num90c, Num90b, Num90a, Num90c, Num90b, Num90c, Num90b, Num90c, Num90b, Num90c].
Math [Ano92c, EFG05, IMS91b, IMS91a, IMS91b, IMS91a, IMS91b, IMS91a, IMS91b, IMS91a, IMS91b, IMS91a, IMS91b, IMS91a, IMS91b, IMS91a, IMS91b, IMS91a, IMS91b, IMS91a, IMS91b, IMS91a, IMS91b, IMS91a].
Mathematica [Tay99, Fre92, FES05, LP05, Pao99, Pao01, Pri93, Tam95, Tho97, Var97, Ano98a].
Mathematical [AAC04, KSW93, Mil04, Tho97, WNO94, Ano98a, IMS91b, IMS91f, IMS91d, IMS91e, XWK95].
Mathematics [Bee01g, Bee01f, Bee01e, NRS92, Mat90].
Mathieu [Err06, EC13, Shi93b].
Mating [Rit90].
MATLAB [RBD11, Tay99, CFGG94, DP96, DP99, DH12, LHW01, Pao99, Pao01, RBD10, RVV+92, Rei93, Ano97d, Ano97c, Bra97d, Bra97c, FGC94, JM94, LS04].
Matrices [GP97, Ram90, Rei02, SD00, BBB00, BK06, DV98, GP94, Jon09, LW07, dSL98].
Matrix [BS92a, BS92b, BS97, BD90, DL97a, DL97b, DGR92, DS94, FB12, GWL92, Han92, Hig90b, Hig90a, MSC96, CZ90, DN09, DGR90, Hop02, KP93, KSM95, LS09, Pet91, Sar00, Sar17, UZC95, Var97].
Matrix-Matrix [DS94].
Matrix-Vector [MSC96].
Maximizing [MSC96].
Maximum [BGW93, RFS98].
May [ACH93a, ACM96a, DTT94, HS95, HDR03, IE94d, Met99c, Met99d, SS96, W+95].
Maze [Gil94], mazev1 [DG08], mazev2 [DG08], mazev3 [DG08].
McFarland [Mar90].
McLean [IEE94a].
MD [IEE02].
Means [KLA95, Bin96, Gro90].
Measure [CRDO16].
Measurements [Cum90, Lop90, SZG95].
measuring [Fu90].
MEBDF [CC92a].
MECCA [AC17].
mechanical [AM90, ZE92].
mechanics [FTD91, GL10, Sun92].
mechanism [Gep90].
media [CB95, FCHE02, Ano93b].
MEDINA [AC17]. Meeting [Ano93n, Ano95a]. meets [Tam95].

megaflops [MMG00]. Meiiko [RBS03a, RBS03b]. Memoriam [Aik07].

meeting [Ano93n, Ano95a]. meets [Tam95].

mega
ops [MMG00]. Meiko [RBS93a, RBS93b]. Memoriam [Aik07].

Memory [BR96, BP92, BGPL94, BKP93, BCF+93c, BCF+94d, BMMN94, BMN+97, CL97, CMZ91, DCZ96, Ger94a, GG97, HHKT92, Han93, HKT92b, HLJ01, KHS96, KNS95b, KMR96, KK98, Mer92b, O'B93, PMBH93, PWD93, RS97, Sch93b, Tal91, dSZP92, BZ99, BO92, BOD93, BCF+93b, BCF+94b, Cho92, CK91, DPZ97, Ger98a, Ger98b, GHS94, Ha91, HBB91, HKT91b, HKT91d, HKT92c, HMS+95, JC93, KN95, KMR+97, KHS95, KNS95a, KE93, OH90, PZA93, Phi91a, RBS92, RS90a, RMX05, RA90, SH98, SM92, SNK06, TBC94a, Tse93, Wag94, WY99, WW95, W94, Z93, vP92]. Meredith [Ano03]. Merge [YWS94]. mesh [GBR13, IJCL96]. meshes [Lai92a, Lai92b]. Mesoscale [Mic97]. Message [Ano94j, BGPL94, FKKC96, KHS17, vDSP96, Ano94k, BDOS95a, BDOS95b, CHHW94, CA92, DOSW96, GS95, Kro14].

Message-Passing [Ano94j, vDSP96, Ano94k, BDOS95a, BDOS95b, CHHW94, CA92]. messages [BL94]. Metcalf [Gla92a, Rub93].

Meteoscale [Mic97]. Message [Ano94j, BGPL94, FKKC96, KHS17, vDSP96, Ano94k, BDOS95a, BDOS95b, CHHW94, CA92]. messages [Lai92a, Lai92b]. Metcalf [Gla92a, Rub93].

Meteorology [HK93b, HK93a, HK95]. Method [BM99, Cap98, DLM99b, DLM99a, GGLM88, GL90, HD93, KG99, Rhe93, WS94, YYM93, BB90, Bin96, CM94, CC98, CA90, Dan90, DN04, Dot93, GSS02, Gro90, HE13, HKS+97, HP95b, KL92, LD90, Luc92, LP90, MN01, OM92, PW93, RBD+10, TRS91, RBD+11]. Methodology [Nan93c, CDF+93, GKH+92, Tre91]. Methods [Bor91b, Bou97, CMK00, CC95a, dCH94, EL97, Em95, EP87, Ett92, Fen96, Glo91b, GGHvdG01, JSW93, KSW93, MM96, NL95a, Pao99, RS92a, Yam95, AH92, Bor91a, CRS90, DLW+18, Don95, Ede90, EH07b, GT92a, GT94, HKS+97, KM99, KBKT94, KHC92, Mac96b, NL95b, Pao01, PRL99, PSC+95, RS92b, Sh93a, SS99, Ta99, GT92b, NSWP90]. Metrics [HIM91]. Mexico [IEE91, Sie94a, Sie94b, USE94, ACM93b].

MH [RH94]. MHD [Kle93, Ogi02]. Miami [BDOS95a, BDOS95b]. Mica [Neu01].

Michael [Rub93, Tay96]. MICOM [BDOS95a, BDOS95b]. Micro [EO91].

Micro- [EO91]. Microcomputer [Dot93, FTD91, RKM92].

Microcomputers [Mar90]. microscopic [Var97]. Microsoft [All90, Ano91e, Ano92d, Ano93j, BL90, HFMS95, KLA95, Mar90, Pass95, SWM95, WRL90, W91b, W94].

Middleman [Mil91]. Migrating [Ano95e, Ker93a, Ker93c, Ker93b, MM94, Rys95].

migration [HZ99, IBM91d]. Milan [HS95].

millennium [Met99c, Met99d]. MIMD [BCF+93b, BCF+94c, BCF+94d, Cho92, DDP94, GGB96, Ha91, HKT92, HKT91b, HKT91d, HKT92c, HKT92b, LG93, MSC96, Tse93].


Minimal [DET12, DGT88]. minimax [ZT90]. Minimization [Buc94a, Buc94b, SF92, Hop98, LN91].

Minimizing [EDA96]. minimum [ADD04].

MININEC [Car90]. mining [WW94].

Minis [Bra90]. MINIX [HGB+06].

Minneapolis [Ano94b, IE92d].

Minnesota [IE92d]. MINRES [CS14].

MINRES-QLP [CS14]. MISCFUN [Mac96a]. mise [LMG95, MM02]. mise-a-la-masse [MM92]. Mississippi [IEE94e, IE95b].

Mixed [Ein95, Nor91, OMK90, OPP00, HS10, Kir02. MWM90, Wic89]. Mixed-language [Nor91].

mixed-precision [HS10]. mixed-radix [Kir02]. Mixing [Ein95]. mixtures [BS92].


metrics [HIM91]. Mexico [IEE91, Sie94a, Sie94b, USE94, ACM93b].

MH [RH94]. MHD [Kle93, Ogi02]. Miami [BDOS95a, BDOS95b]. Mica [Neu01].

Michael [Rub93, Tay96]. MICOM [BDOS95a, BDOS95b]. Micro [EO91].

Micro- [EO91]. Microcomputer [Dot93, FTD91, RKM92].

Microcomputers [Mar90]. microscopic [Var97]. Microsoft [All90, Ano91e, Ano92d, Ano93j, BL90, HFMS95, KLA95, Mar90, Pass95, SWM95, WRL90, W91b, W94].

Middleman [Mil91]. Migrating [Ano95e, Ker93a, Ker93c, Ker93b, MM94, Rys95].

migration [HZ99, IBM91d]. Milan [HS95].

millennium [Met99c, Met99d]. MIMD [BCF+93b, BCF+94c, BCF+94d, Cho92, DDP94, GGB96, Ha91, HKT92, HKT91b, HKT91d, HKT92c, HKT92b, LG93, MSC96, Tse93].


Minimal [DET12, DGT88]. minimax [ZT90]. Minimization [Buc94a, Buc94b, SF92, Hop98, LN91].

Minimizing [EDA96]. minimum [ADD04].

MININEC [Car90]. mining [WW94].

Minis [Bra90]. MINIX [HGB+06].

Minneapolis [Ano94b, IE92d].

Minnesota [IE92d]. MINRES [CS14].

MINRES-QLP [CS14]. MISCFUN [Mac96a]. mise [LMG95, MM02]. mise-a-la-masse [MM92]. Mississippi [IEE94e, IE95b].

Mixed [Ein95, Nor91, OMK90, OPP00, HS10, Kir02. MWM90, Wic89]. Mixed-language [Nor91].

mixed-precision [HS10]. mixed-radix [Kir02]. Mixing [Ein95]. mixtures [BS92].

MNDO [HKŠ⁺97]. MNDO/M [HKŠ⁺97]. Mobile [CGS93]. mobility [LZL11]. mode [Ber91b]. Model [BDOS95a, DGL91b, DDHD90, DM90, GK06, GOBG⁺94, Guo91, HCLJ03, MKS94, NOL97, PMM93, PWD93, SWBO93, AFBN93, Bra94a, BMV03, CK90, CZJ93b, CM93a, CHM91, Coo94, DV02a, DV02b, FR94, FYR99, GS95, HBD⁺93, HM93, KLV98, KB94, KS12, PFS⁺04, PPM94, Pe93, PD96, SMG91, Sch93a, STY15, STY18, Sto93, SH97, Van97, VLLY92, Yan95, YRF02, ZZN94, DET12, DCHH88b, LJO05, Mic97, SH97].

Model-based [MKS94]. Modeling [Car90, CC95a, Chi91, FGR700, FMW⁺94, SS00, CMP02, KHRS95, Par94, RAX10, She91, Xu93].

Models [Bel11, BGW93, CMK00, Fos93, Gar91a, Gar91b, Gre93, LJO05, MHdL12, RH96, Wri91, AC16, BLM⁺96, CDF⁺93, Du92, GF95a, Kay90, SS09, Wri90a, YO95].

Modern [Bro92b, Bro92a, Cel96, HH18, HM⁺15, MRC11, MOL12, PCS98, RMX12, AJF14, HH14, NDG07, dL12]. Modes [GGW96].

Modified [BM99, TZW⁺10, GST04b, Par86, GST04a].

Modular [Bro90a, FC95, GBC92, HBG⁺06, Hor92, UNF⁺08, FC92].

Module [Cou97, Kea95a, Kea96a, Kea96b, Kdn11, Mit97, Sch99, Tre97, BCS01, GST12, How91, Jon90, Ref94c, SH91, Sch03, Wat93b].

Modules [Kra94, DLLR96, van90a].

Modulo [EDA96, Hu93].

Molecular [BL91, DCR99a, DCR99b, KLA95, NSWP90, SGM97, BCS01, EFG⁺05, FTD91, KSYE00, Nar95, SW092].

Molecule [XH90]. molecules [NG93, PZY16].

momenta [AC16]. Monitoring [Yan94a].

Monitors [BL94]. monohull [Mil92].

monolithic [MIN⁺95]. Monomial [MKFB92]. monotonic [Dem03, Dem07].

Monte [BD93, CHM91, Heu90, MMV95].


mosquito [RKM92]. mostly [JH86].

motifs [Ste91]. motion [LIE94a, Lie94b].

motions [CZ10]. Moving [Pug94]. MP [Bre78, Bre79, Car92, Nag90, PAK⁺90, VSH91, Va92].

MPI [Ano94j, Ano94k, BW12, BF01, CFMR95, Co95, LZ98, GBR15, HZ99, LZ97, LCC⁺03, OP98b, RFR96, SM02b, SM03, TAH⁺01, W096, YBMCB14].

MPI-Based [SM03, OP98b]. MPI-CHECK [LCC⁺03].

MPI-interoperable [YBMCB14]. MPP [AGS92, DOSW96, PMM93].

MS [HT91, WRL90]. MS-DOS [HT91, WRL90].

MSSM [DG08, DK07, DM05].

MTIEU1 [Shi93b]. MTIEU2 [Shi93b].

Müllges [Ano97a, Hop97]. mullihak [Km97b].

Multi [KHRS95, Mit02, BSCV95, PFS⁺04]. multi-dimensional [BSCV95]. multi-layer [PFS⁺04]. Multi-level [Mit02].

Multi-phase [KHRS95]. multibody [Lie94a, Lie94b, Sre92].

Multibox [Dya94, Dya95].

Multicomponent [PTS92].

Multicomputer [HRW⁺98, KW94, SSOG93].

Multicomputers [KMR96, RS97, GB92, WW95, WI94, Yan94a].

Multiconference [Ten93]. multicore [HL08]. multicriterion [Osy92].

Multidimensional [SW94, RBS92]. Multidisciplinary [MMT09, CMV94].

Multiflow [LFK⁺93, SS93].

Multigrid [NK98, KLM00]. Multiinput [MR95a].

multilayer [AG95b].

Multiple [DDF10, Sal06].

Multilocus [CHL94].

multiloop [Mas92b].

MULTINOR [Tho90]. multiphoton [TY92].

Multiphysics [LJ05, RAX10].

Multiple [Bre78, Bre79, BHY80, CC93, MBFC99].
Mor15, Smi91, Smi98, Smi11, SB01, vV90, Las97, RBD+10, RBD+11, Smi10.

multiple-phase [RBD+10, RBD+11].

Multiple-Precision
[Bre78, Bre79, Smi91, Smi98, Smi11].

Multiplication
[DS94, Hig90b, Han92, Pet91].

multiplications [DN09].

Multiprecision
[Bai92, Bai93a, Bai93b, Bai94, Bai95].

Multiprocessing
[NV94].

Multiprocessor
[BP92, PWD93, SR04, EO91, KHC92, KLN90, Phi91a, Wag94].

MultiProcessors
[BMV03, CMZ91, PMBH93, Sch93b, AW94, GHSJ94, KSZ90, SPS+91, SMH91, TMD13, WYJ99].

Multirate
[EL97].

Multitasking
[Vai93, Nag90].

Multithreading
[Nag01].

Multivariate
[Dre92, Dre93, HP95a, KTMB02, Som98, TZW+10, Tho90, EKB92, vH10].

Mutation
[KO91].

Mutation-based
[KO91].

mutual [Szy07].

MVS
[Int90b, Int90n, IBM91b, Int91f, LHHJ91].

N [BSS92, FK95, NRS92, vK94, DCR99a, AD89, MB95].

N.A.Software
[Bee01c].

N.S [Mol12].

N1122 [W+95].

NAG
[KLM91, Bee01g, Bee01f, Bee01e, BKR+91, For95, Mai91, Num90a, Num90b, Num90c, Num91a, Num91b, Num91c, Num93a, Num93b, Num93d].

NAGWare
[NR06, Ola92].

NAL [MFT+94].

NAMELIST
[Nai17].

NAS
[AHOK02, NON00, Sa91, WYJ99].

NASA
[AK06, WBS07].

NABA
[GK06].

National
[Ame90b, Ame92].

Natural
[NRS92, Cok93b, Nie92].

Nature
[Gal91].

Navier
[Fat94, RRX+08].

NBI
[FTD91].

NC
[Agr95].

NCAR
[Mc97].

NDA
[LV01].

NDP
[Ano97a].

NEAR
[CCW04].

Nearly
[Dec93].

Need
[VCV97b, VCV97a].

Nekbone
[GML+16].

nested [PPW94].

Nestor
[SD99].

nests
[GF95b].

Netherlands
[Ano93a, Ano93c, DSZ94].

nets
[Lai92a, Lai92b].

Network
[AAN+93, Cac94b, Oku95, TT92, BDG+94, BID95, DLW+18, MIN+95, MC96].

Networking
[ACM97, ACM98, GH94a, GH94b, GH94c, HS95].

Networks
[HKK94, VBB18, Fre92].

Neutral
[Fre92].

Neutral
[GOB+94].

News
[Ano93a, Ano93c, Ano97d, Bra97d, Bra97e, Cac94b, Ola93].

Newton
[OM92, SF92].

next
[RN07, DET12].

Next-to-Minimal
[DET12].

NeXTSTEP
[Si93].

Nico
[KL95].

Nicosia
[PR99].

Nineties
[Rys95].

Ninety
[ABMS94, Gla92b].

nitrogen
[NG93].

NLEdit
[Cur94].

NMR
[SSLG91].

NMSDECAY
[DET12].

NMSPEC
[EH07a, EH07a, EH07a, EH07a].

nodes
[CK91, SG59].

non
[Cra95, KB94, MC96].

non-azeotropic
[Cra95].

non-gridded
[Cra95].

non-norm
[KB94].

noncompact
[Cah90].

nonconcentric
[NVC96].

non-differentiable
[LV01].

nonsingular
[HK97].

Noninteger
[Shi93b].

Nonlinear
[BB91, Buc94a, Buc94b, BGW93, CT92b, Kea95a, TT92, WW90, Yam95, CM94, CT92a, GT03, GOT03b, GT07, HBB+05, Hop98, IDV97, Jey92, Nat92, Ren03].

NONMEM
[VB93].

Nonnegative
[Dem95, Kod08].

Normal
[Rhe93, Wal92].

non-perturbative
[NJ94b].

nonsinglet
[KKK95].

Nonstiff
[Cas89a, Hig91].

Nonsymmetric
[BS92a, BS92b, BS97].

nonsymmetric
[Gou93].

Norm
[HH18].

Normal
[Dre92, Dre93, Lev92, Som98, KK90, KDG99, MZM94, YK90].

normalise
[DV91].

Normality
[HP95a, Tho90].

normalization
[LP92, LP93].

normative
[MS92].

NORMUL
[HP95a].

Notation
[CF95, McC96, Num05].

Note
[GS01b, Hew01, KRY90, KK90, WMCU97].

Notes [Ano93i, Rocxx, FH92, WC92, WW93, Dig90a, SMG91].

November [ACM96b, ACM97, ACM98, ACM99, ACM03, BGG+94, Fox91a, HK93a, HK95, IEE90a, IEE91, IEE92d, IEE93d, IEE94b, IEE94f, IEF2].

NT [Mic93b, TAH+01, Vai93].

Nuclear [BPG94, KSW93].

nuclei [SH97, Taq16].

nucleic [TRS91].

Null [Gil94, Rib02].

Number [Aki99, HD93, Lev92, Ric06, Wal91b, BS13, Coh90, CBTL97, DW03, FSV90, Hen94, Hen95, Jam90, Jam94, Jam96, MZT90, MS00a, MS00b, Une91, W90b, W90b].

numbers [BS13, Str05, YB13].

Numeric [BKR+91, Mer92a, GDS94, LP05].

Numerical [Ano92e, AZ90, ABB+94, BK95, BG94, BFK93b, Bin96, Bor91b, Cap98, DLM99b, DLM99a, EGKU99, EMR93, EMU96, Eti92, For95, Gao06, GGLM88, GL90, Goo90c, Goo90d, HH14, IFI95, Irv91, JSW93, Kle93, Kon94, Lev98, Loz98, Mac91a, MF1+94, Num92, NPB92, NL95a, Pap93, PTS92, PTVF92, Pre92a, Pre92b, Pre92e, Pre92d, Pre93e, Pre93f, Pre93d, Pre94b, PTV96, RS92a, RS92b, V93, Vet93, V93, W93, Boi97, Bor91a, CM94, CRS90, D97, GC03, Hor96, IDV97, KM99, KKK95, KL92, LFG00, MMG98, Mor81, Nak09, Num05, NL95b, Shi93a, Adl93, Ede90, EMU99, Gar93, Hop97, Kon94, AFKL04, Spe93, Sun92b, Th93, Wu93, Ano97a, EMU99, Hop97, Yan94b].

Numerically [Bel90a, Bel90b, GR92].

Numerics [Ano96b, Cse99, AAS93].

Numerik [EMR93].

Numerik-Algorithmen [EMR93].

NumPy [AJJF14].

NUMVEC [Sv90, Sch90].

nuvy [Mal91].

NWT [MFI+94].

NY [PBG+95, SS96].

Nyhoff [Rub93].

O [BSS92, Lar93, BLW02, Coe94a, LG93, LHI91, SW94].

Oberammergau [BPG94].

Object [AC97a, AC97b, Aki99, DG08, FB12, GREG99, KLM00, MD97, MMT09, M90, NCMF15, RL91, Rotxx, Sch93c, Shi93a, Smi92, Smi93a, WS97, W93, Abs91, Bod94, CSC+97, CH98, LFG90, OF93, QRH00, Sal06, She91, W90].

Object-Oriented [AC97a, AC97b, FB12, MD97, MMT09, NCMF15, WS97, W93, DG08, KLM00, M90, Shi93a, Smi92, Abs91, CSC+97, CH98, QRH00, Sal06, She91, W90].

objective [LN91].

Objects [RMX12, AFAS99].

oblique [DH95, YB92].

Observations [Me96, PWD93].

obtain [Gep90].

Obtaining [LH92].

obyknovennykh [AZ90].

occam [AHZ90, Mar92, SAC+92].

occupational [ZMR+91].

Ocean [BDOS95a, BDOS95b, PWD93, NJ94b].

Oceans [IEE94c, IEE94c].

October [Ano93n, Ano94a, Ano94i, Ano94o, AH92, BPG94, BT01, BGG+94, Fer92, FK95, GGK+93, IEE94e, IEE95b, IF95, PRS99, Sch93a, Sch93b, USE94, Vol93].

ODBC [Ano96b].

ODE [Ano97c, Bra97c, BG94, En95, Re93].

ODRPACK95 [ZBW07].

ouevre [LMG95].

off [JCL10].

offering [Int90c].

Offshore [CKMU94].

Ohio [Hua96].

Oil [Ano90a, KR94, KR95, BD93].

old [CC93].

Oldenburg [AH92].

Older [Pra90, Sal92].

O’Leary [Tay86].

on-the-fly [HKMC90].

ONE [RS93].

one [CRS90, DDH17, KS12, MCA17, SRM90, Car91a].

one-dimensional [CRS90, KS12, SRM90].

one-loop [DDH17].

one-valence [MCA17].

only [CD03, Gao05].

Ontario [BGG+94, GGK+93, HDR03].

onto [BE93, PD93, WMCU97].

OoLALA [LFG00].

OOPL [dVdVI97].

OPP [Wam90].

Open [UNF+08, W90a, W91, Dig93a, Dig93b, Dig93c].

Open-Source
OpenACC [UNF+08].
OpenAD [UNF+08]. OpenAD/F [UNF+08]. OpenMP [Ano97c, BF01, Bra97c, Bri00, BMV03, CM98, KaM10, TBG+02, Wal02a, YSVM+16, YSMA+17].

Operating [Ano94a, Ing90a, Ing90b, LHHJ91].
Operation [HLJ95, HLJ01, Blu91].
Operational [RHH96, Cho91].
Operations [AS97, BGMZ92, HLJ98, KMR96, Bre92, KVK92, Off94, XWK95].

Optimal [CA96, FJ92, Kra94, NH09, SV95, dSZ92, AM90, NSWP90, RBD+10, RBD+11].

Optimization [KHC92]. Optimization [AMC98, AMK90, ABB+94, Bou97, CGT92b, FJS97, Fah94, GPK99, Int92, IBM93, KLM93, Maaxx, MMT09, McC96, MGH81, NS92, NI03, OA02, Oya92, PAK*90, SM03, SWH15, Sou91a, Sou91b, TT92, WW95, ZB1N97, ADH95, CCL04, CGT92a, Con90, CKT85, GT92a, GT94, GOT03b, HWS09, KM99, LV01, LMV09, MCAB+02, MN11, RTY90, SMG91, Sav95, TRV96, ZT90, GT92b, BMR01].
Optimizations [HKT92b, HKT94, SYS12, HKT91b, HKT91a, HKT91d]. Optimize [HLJ95, HLJ01, GKH+92]. Optimized [AAC+04, Sab92, GS997, BHS92].
Optimizing [Ano02, Ben99a, Ben00, BMN+97, CL97, CT11, Das06, EGKU02, GS01a, JHS6, JC93, KMR96, Rot93, Sab94, Sch91b, BS92, CSS90a, CSS90b, CSS91, GMM92, LM94, Tse93, WFW+94].

Optimum [EDA96]. option [LD87].

optional [Das06]. Orange [ACM98].
Orbital [KLA95]. Orchestration [GLS93].
Order [Cas89a, CC92a, CC95a, Fuj95, GM97, Hig91, Kod08, Kod11, KH13, Mac98, ONT95, Shi93b, SWM95, TIUG90, GST04a, IDVV97, KHC92, LW07, Ove91, Sar97, vH06, vH07, vH10]. Order-Restricted [KH13]. ordering [ADD04]. Orders [HMW91, GST04b, HMW93].

Ordinary [BG97, Cas89a, CC92a, Hig91, LS04, AZ90, GP92]. Oregon [ACM94b, ACM99, BGS96, IEE93d].

Organization [Ano94n]. organizations [Co93]. orientation [Mai90]. Oriented [AC97a, AC97b, Cam13, FB12, MD97, MMT09, NCMF15, Sch93c, WBS97, Wil93, Abs91, Aki99, CSC+97, CH98, DGH08, KLM00, LFG00, Moo95, QRH00, RL91, Sal06, She91, Shi93a, Smi92, Smi93a, Wam90].

Origin2000 [Br90]. Original [McJ17b].

Orlando [ACM91, ACM98]. Orthogonal [DPS02, Sou93, ZBW07]. Osaka [CKM94].

OSCAR [HMKN91]. oscillating [EO94].
oscillator [MBK91].

OSIPE [CJA94]. Other [BOPC05, GPFL90, PMM+08, CB95].

Ottawa [BT01, HDR03]. our [BN93].

out-cropping [CNP91]. Out-of-Core [TBC94b, RS09b, TBC94a]. Out. [SF93].

outlier [Mbh96]. Outline [MC94, MC95b, MC95a]. Output [And90, And92b, Lev95b, Lev97, Ngu91].
overlap [BBDR94, BBDR95, Jon92a, Jon92b].
overlapped [EJLC97]. overlapping [BDH+05, CN94].

Overview [HKK+91a, Hir91, HKK+91b, HKK+92, Koe92, KK94, DHP02, GR92, Hey94, LCL96, Rei04, ZCP95, Zos93]. own [Cre03].

Ownership [JB01a, JB01b]. Oxford [Boi97, Glia92a]. Oxide [KLA95]. ozone [NG93].

P [Adl93, Gar93, Loz98, Van94b, DOP+92, O’K93, OPE+95, PQ94]. P.C. [WNO94].
P03T [Fah94]. p4 [BL94]. PA [Sen03, ACM96b, Ano95a]. Pacific [Pre93b, Van94b]. Pacific-Sierra [Pre93b].
PACK [BR96]. PACK/UNPACK [BR96].
40

**Package** [BGKZ91, Bou97, Bre78, Bre79, BHY80, Cod93a, Cod93b, CTG92b, Cos97a, DDF10, DLM99b, DGL91b, GGLM88, GL90, GML9+2, GP97, Kod08, LW95b, Maaxx, MSZ90, Py99, SF92, Smi91, WD98, AI90, AR06, Bai05a, Bai05b, Bai05c, BB07, BGV94, BDH9+05, CHT92a, Dem03, Dem06, Dem07, GMF918, GT03, GT07, GU96, Hen94, Hop02, KSY90, LW95a, LD90, Mac96a, Ren96a, Ren97, Saz90, Tal94, Tor91, V97, WW14, Yan95, ZMP91, vH96, vH97, vH10].

**Packages** [Ano97, Bra97d, EP87, GOT03b].

**Packed** [GWDL08, GWDL10].

**PACKER** [PBU95].

**PACT** [CGS94].

**Pade** [CJL97, MKC92].

**PADRE2** [Kub91a, Kub91b, Kub91c].

**Padua** [CMV09].

**pages** [Ano96a, Ano97a, Ano98b, Ano99a, Ano99b, Ano03].

**Palo** [ACM01].

**Pandore** [AS92, AFMP95].

**Panel** [HP95b, BBF92, HCD98].

**Pao** [Tay99].

**Paperback** [Eme94].

**Papers** [Cse99, HR92, Knu03, Lap96, ACM93c, ACM94b, ACM95b, Ano93q, Bar92, IEE93a, AKL904].

**PARA** [DW94].

**Parabolic** [BD91, GMT96a, GMT96b, WKM04, G11].

**Paradigm** [Sug95, Wam90].

**Paradigms** [CM98].

**Parafraze** [PGH90].

**Parafraze-2** [PGH90].

**Paragon** [GAW96a, GAW96b, SZG95].

**Parallel** [PPP93, ACM93a, ACG94, AMO98, A95, AHZ90, AH94, Ano93m, Ano94o, Ano95c, AO9K2, ABB94, BK95, BR96, BB95, Ben95, BBG93, BMM94, Bra90, BLW90, BV94, CCL91, CMZ94b, CG93, CGL9+5b, CH94, CA92, CG94, CL93, CL94, dCH94, Cy91, CHK93, DDF9, DDF94, DL97b, Dec93, DG94, DFR91, FB92, Fat94, For95, FC95, Fox94, FMW94, Fu95, Guo01, GS97, GPH90, HHL90, HKT92a, HKT94, HK93b, HK93a, HK95, HIM91, HMK91, HKMC90, HHK94, HCL93, IEE92c, IEE93c, IEE94a, IEE94e, IEE95b, IEE96, Ken94b, KNS95b, Kon00, KKM95b, KP91, Kum94, LG93, LJO95, Lev98, LZ97, LH92, LMR97, Mhz93, Mito02, Mra94, NS92, Nika93, Num05, Oed93, PHD9+5, PTV96, RA90, SBO93, Sab95, Sar91, SZ98, SW90, SSO0, SM03, Sie94a, Sie94b, SW15].

**Parallel** [Ste95b, Sze90, TR96, Vol93, X90, YGS9+4, YMY93, dSL98, vDSP96, EES9+6, ALS91, AH90, All93, AS94, AFMP95, ABC9+6, AH91, ADB94, BB9+94, BKT91, Ban93, EBN94, BS91, BB92, BDS95a, BDS95b, Bod94, BR90, BBDR94, BBDR95, B95, BcW90, BLD94, Cel96, CCL94, CMZ94b, Cha93, CGL9+3, CC92b, CC94, CCW94, CN94, CE9+5, CW92, CB94, CDGM96, Co95, CFPS94, CDH9+4, CK91, DR94a, DS94, DH94, DT94, Dh92, FC92, Fos95, Ger98a, Ger98b, GL93, GS95, HMP94, HK9+3, HAM95b, HGG93, HWS9, HZ94, HZ99, HKT91c, Hu96, IBM91d, IEE95a, IEE97, JC93, Jor90a, Jor90b, KBS9+5, KMR9+7, Kas93, KY98a, KY98b, KMT91, KT94, Ken94a, KN95a, KY94, KB94, KKM95a, KP93, LAP95, LMJ96, Loz98, LSW92, Luc92, MCA17, Mc91, Meh93a, Mic97].

**Parallelisation** [HBD9+3, Jez93, EJLC97, LJC96, LMJC96, Lov92].

**parallelise** [PFS9+4].

**Parallelism** [BEH9+4, CFT90, Fo94, FF96, GOS94, HK91, LE98, LR94, OP98a, RSB97, AD95, BK89, Bar94, Bod94, CMV94, Fu90, GP92, Mar93, MBF99, OPP00, PW94, PQ94, SSG93].

**Parallelisme** [Cha94a].

**Parallelization** [BC01, BB96, BCC96a, BCC96b, Che92,
Parallelize [RRM+15]. Parallelizer [Bou96, KLS94b]. Parallelizing [AAN+93, Adv98, ASS95, DPR94, GB95, KLN90, RHH96, RY99, SR95, ADG95, BC97, DFRR91, GF95b, GB92, HDH+94, HDH+95, LYZ90, Mil91, PGH+90, SLY90a, SLY90b, WFW+94]. Parameter [Gar91a, Gar91b, Que00, EK01, EC13]. Parameters [BGW93, Con92, Das06, Nar95, PG10, Smi93b, YO95]. Parametric [EFP07]. ParaScope [HHK+93, KMT91]. Parent [RMX12]. Pariser [KS12, SS10]. Parisi [KKK95, KL92]. PARLE [HMPT94]. parler [Ain90, Ain91, Ain93]. Parlett [Koi09]. PARMACS [CHHW94, HZ99]. Parr [KS12, SS10]. Parsers [Dya94, Dya95]. Parsing [Bee90]. PARST [Nar95]. PARST95 [Nar95]. Part [Ame97b, Ame97a, Ano91a, Ano93g, Ano94e, Ano94f, App91, Bee96b, Bee96c, Bee97, SG93a, SG93b, SG93d, SG93e, FYR99, Goo90e, HFMS95, IEC90, IEC94, IEC97, IEC99, Ins92, IEE93b, IEE95, Int97a, Int00, ISO04a, ISO04b, ISO10, YRF02, BCC+97b, BCC+96b, BCC+97a, Ein95, Goo90f, ISO94, Int97b, Int99]. Partial [PEP92, BGZ94, BF93a, BF93b, BC94, DJ92, MD97, Nak95a, SWM95, YKK96, HIS91, KY98a, KY98b, LS04]. partial-static [KY98a, KY98b]. partially [CDGM96, OH90]. Particle [ADHF96, CLIN+02, DET12, DVM07, MBGK11, Taq16]. Particle-in-Cell [ADHF96, CLIN+02]. particles [AIS+97, Coh90, MDM05]. Partitioning [O'B93]. partir [AL92]. partition [Nie92, PW93]. partitioned [WSW00]. Partitioning [PSC93b, GB92, LPA95]. PASCAL [Dot93, Cho91, Lem93a, Lem93b, Lem93d, Lem93c, MHT96, RS92a, RS92b, RR92, Wic89, WR93]. pass [KY94]. Passing [AFAS99, Ano94j, BGLP94, FKKC96, vDSP96, Ano94k, BDOS95a, BDOS95b, CHHW94, CA92, DOSW96, GS95]. Pattern [RD92, Wea94]. pattern-matching [Wea94]. Patterns [HMR+15, MDD94, Agt94, Bec91, DG08, DRST03, RAX10, TRS91]. PC [De90, Ame90a, Ban93, CLI+N02, Chi91, EN96, FH92, Ham93, Ham95a, KP92, Kui95, Lav91, RM90, Sal92, SR90, WC92, Bod94]. PC-APD [KP92]. PC-based [Sal92]. PC-Fortran [RM90]. PCOMP [DLS95, LS90a, LS90b, LS00]. PCs [Bra90, FL91, NV94]. PCTE [HZ94]. PDE [GBR15, HRW+98, OH90, LD90]. PDEQSOL [HS91]. PDEs [BD91, WKM04]. PDS [HKM98]. Pedagogic [And92b]. Peek [Smi00]. Peerless [Kri86]. pelvic [MSC92]. PELLPACK [HRW+98]. Penn [Mic97]. Pennsylvania [ACM96a]. penultimate [Met99c, Met99d]. Percentiles [AS93]. Perfect [Cyb91, VSH91]. Performance [ACM97, ACM98, Adv98, AMC01, ADHF96, ACIK97, AH91, AH94, AOL94a, Ano93b, Ano93c, Ano93e, Ano93g, Ano93h, Ano93i, Ano93k, Ano94e, Ano94f, Ano94h, Ano94m, AGG+97, BGS94a, Bee96a, Bel90a, Bel90b, BBZ94, BZ99, Ben99b, BB02, BEH+94, Bou95, BCF+93c, BCF+94a, BMN+95, BMN+97, Bra94d, BCC+96a, BCC+96b, BCC+97a, BCC+97b, BGMZ92, BH90, CLIN+02, CMT01, CC95a, CZM93b, CMZ95, CCW04, CKZ93, Cod90b, Con97, CL93, CL94, DDeMR96, DL97a, DL97b, DS97, DZ98, DCR99a, Din99, Don90, Don91, DV92, EGKU02, FBZ92, FGRT00, FJSD96, FXAC94, Fos94, Fox91a, FGG09, GS01a, GH94a, Ger94b, GOS94, Hig92, HM96, Han98, HBB+95, Hat94, HMR+15, HF95, HKS+97, HIM91, HI97, HJJ+00, IEE94d, IFI95, KMR+97, KaM10, Ken94b, KK95a, KSR95, KL92, LCP93, Le93].
KK01, KS02, KKZ11, KMBK96, KMS+95.

Performance [KOM93, KOM94, Koe92, KLS+94a, KGV97, KK94, KZ94a, KZ94b, Lin93, LMW+96, Lov94, MB95, McC95, MSC96, MMY95a, Meb93a, Meb93b, Meb94, MVZ98b, MVZ98a, MZ00, MZ01, MH95, MCH96, Met95, MMV95b, MR95b, NOL97, Off98, PF$^{+04}$, PHHF94b, PH96, Paz96, Per93, PMBH93, Pre94c, PA94, Rag95, RMCKB97, Sab95, SF02, SZM98, Sch96a, Sch97, SMC93, SIOS02, SM02b, SM03, Ste93, SSG94, Ten93, Tho93, TBG+92, Tse97, Wag94, WD98, Yan94a, YGS+94, YFH97, Zim92, dSL98, van94a, AO94b, Ano93q, Ano94d, AHJS90, BCM+93, Bli90, BCF+93b, Bre92, BM03, Car91b, Car92, CK90, CMZ93a, CMZ94a, CZ90, CDF+93, Dig90b, Dig93b, DS02, Don92, Duc94, FGG+05, GH94b, God93, GML+96, HS95, HPS95, IJCL96, KL97b, KKS+95, KTO0, KC94, Lov93].

performance [LSW92, LHHJ91, MDV97, Phi91a, SM02a, Sal92, SZG95, SSG97, Zos93, BHFH94, Bra94e, CZM94a, GH94c, SSS98].

performance-prediction [BMV03].


PERM [LHI92]. permeability [Ude91].

Permuted [LHI92]. Persistent [Kry94].

Personal [Mei96, TT93, Blu91, Lah90].

Perspective [Fox94, Pap93, Smi95a].

Perspectives [Wil93]. perturbation [GL10]. PESC [IEE92b]. peta [Zim07].

peta-scale [Zim07]. Peter [Co93]. PETSc [HKM98]. Pfortran [BCS00, BCS01, BC01].

PGHPP [BMN+97, Sch94]. pH [LHW01].

Phase [DD97, WW90, Cok91, KHS95, LP90, RBD+10, RBD+11]. Phase-Change [WW90]. phi [SG95]. PHIGS [IE90, ISO90, Ame97a, Lan93a].

Philadelphia [ACM96a, Sen03].

Philosophy [NRS92]. Phoenix [ACM03].

Phonetics [Ano96b]. photograph [DH95].


piecewise [Dem03, Dem07]. pien [yKxx].

PIM [dCH94]. Pipeline [Che92, SR94].

Pipelined [BD96, TLS91, TSL90]. Pit [Wri91, Wri90a]. Pitaevskii [KYSV+15, MA09, TS06b, YSV+16, YSMA+17].

Pittsburgh [ACM96b, Ano95a]. PL [Sal92]. PL/1 [Sal92]. placement [vK94, vHK90].

placing [SG95]. Planar [AJ98, SZ90, Tip91]. planarization [RR99].

Plane [RB99, Raj95, YK90, YB92].

planning [Gre91, MKF95]. Plans [SAZ98, WSL94]. Plant [Rit90].

Plasmadynamics [Ano94]. plate [Dot93].

Plates [Cap98]. Platforms [HRW+98].

plots [GF95a]. Plotting [Pan93, Blu91, CM92, Ngu91]. pluribus [DVdV97].

plus [Ano96b, Cen91, MJR93, Las97, RD92, Yan95]. PM [MB95].

PM3 [HKŠ+97]. Point [FBWR95, Mra94, Rei96a, RD92, Smi91, TOM04, VCV97b, Ait94, GT92a, GT94, IEC98a, ISO00, Smi01, Spe94, Ume91, VCV97a, Wic98, GT92b, Int98a].

point-charge [Spe94]. Pointer [LR91, MHT96]. Pointer-induced [LR91].

pointers [AZ98, MKS+96, MHT96]. Points [CMV09, MKFB92, Las97, MNZ90, Yu01].

Poisson [Fu95]. polar [CKMU94]. Polaris [FWH94, Wae94]. polarized [AIS+97].

Politically [BBF+92]. Pollution [SS00].

POLRAD [AIS+97]. POLSYS_GLPS [MSW06]. POLSYS_PLP [WSW00].

POLTEV [HKŠ+97]. polygon [Deu90].

Polylogarithms [BD14]. polymers [NSW90]. polymorphism [DNS98, DN04].

Polynomial [BD91, GP97, MP93, Aki96, Bin96, DV00, GP94, KP93, SMSW06, WSW00, XWK95].

Polytomonous [Gre93]. POPL [ACM91, ACM94b, ACM95b]. Pople [KS12, SS10]. Population...
... [CHL94, WS94, FHE95]. **porosity** [Tur93].

**Porous** [PTS92]. **Portability** [BEH97, DB93a, KaM10, She92]. **Portable** [Amo90, ADG96, BK95, Bru96a, CHHW94, CH94, Cod93a, Cod93b, CDH+94, Dec93, DW03, FHS78, Fox79, HD93, IEE90b, KDKSH92, KDDH94, KKMP95b, KP91, dLJEB95, Mit97, RHH96, Sta94, WW92, Wei95, YBMCB14, All93, AFMP95, BRH90, Bru96b, CEF+95, HZ94, Jor90a, Jor90b, KN95, KMR+97, KKMP95a, Mar92, Rap94, RL91, Wal93b, Wol92]. **Portage** [Pic94].

**portfolio** [AS92]. **Porting** [Bau93, BP92, Bra90, KM97, MWO95, NOL97, PWD93, SN94, Wri99, AH90, Sai95]. **Portland** [ACM94b, ACM99, BGNP94, IEE93d, Sch94].

**positive** [GST04a, GST04b]. **POSIX** [Ins91b, IEE92a, Ins91a, HBG01, HBG02, Ins92, IEE93b].

**Possible** [HMW91, HMW93].

**possible** [ZT90]. **poster** [Sch93b]. **PostScript** [Ngu91].

**potential** [BG93, FR94]. **potentials** [HKS+97, HMT90, P508].

**Potts** [CHM91].

**Powder** [MDD94]. **Power** [BEH97, IEE92b, RHe93, SaI95, Ash81, HT91, How91, Lib90a, Lib90b, MIN+95, SH91].

**powered** [Cre90a]. **powerful** [Pri93].

**PowerMac** [Hun00]. **Powerstation** [Ano93d, Mic93b, Mic93a].

**PPOP** [ACM93a, Ano95c]. **PPPE** [CDH+94].

**PPRPA** [Taq16]. **PPTran** [KMBK96].

**Practical** [KOM94, KK95b, Dim99, Ede90, KOM93].

**Practice** [PPP93, ACM93a, Ano95c, KVK92].

**Practitioners** [Tho97, Ano98a]. **PRASCH** [Gre93].

**pratique** [Lig91b, Lig93].

**Pre** [AC17, BR98, Ola95]. **Pre-evaluation** [BR98].

**Pre-processor** [AC17, Ola95].

**Precise** [MP93, SRH96].

**Precompiler** [Kub91a, Kub91b, Kub91c]. **Precompilers** [Sou91a, Sou91b]. **Preconditioners** [DDF10, Sal06].

**preconditioning** [CH98, MN01].

**predict** [CK90].

**Predictable** [Ano93b, VCV97b, VCV97a].

**Prediction** [BL93a, CL94, FBZ92, PH96, SWB93, BL93b, BMV93, CGL+95a, CDF+93, Mil92, RTY90]. **predictor** [Vv90].

**Predictors** [van90b]. **predicts** [Kut92].

**preface** [Mal91]. **preferred** [Mai90].

**Preliminary** [BFHH94, HTK93a, HTK93b].

**PREMER** [VBB18].

**Preprints** [HOP93]. **Preprocessor** [Hor91a, Hor91b, RY99, GMMM92].

**Preprocessors** [LHH+91].

**PREQN** [MN01].

**presentations** [Sch93b].

**presented** [ACM93c, ACM94b, ACM95b, Cse99]. **preservation** [IEE94c]. **Preserving** [Cos97a, Cos97b, Ren04].

**Press** [Ad93, Ana98b, Ana93, Em94, Gar93, Kon94, Loz98, Sch91b, Tay99, Tha93, Wu93, Yan94b].

**pressure** [Cok91, PBU95, Ude91].

**Presto** [Tal94].

**pRETS** [HGG93].

**Pretty** [Ola95, Jon09]. **Pretty-printer** [Ola95].

**pretty-printing** [Jon09]. **Prettyprinting** [Ash81].

**presentations** [Sch93b].

**preservation** [IEE94c].

**Preserving** [Cos97a, Cos97b, Ren04].

**Press** [Ad93, Ana98b, Ana93, Em94, Gar93, Kon94, Loz98, Sch91b, Tay99, Tha93, Wu93, Yan94b].

**pressure** [Cok91, PBU95, Ude91].

**Press** [Ad93, Ana98b, Ana93, Em94, Gar93, Kon94, Loz98, Sch91b, Tay99, Tha93, Wu93, Yan94b].

**Press** [Ad93, Ana98b, Ana93, Em94, Gar93, Kon94, Loz98, Sch91b, Tay99, Tha93, Wu93, Yan94b].
Problems
[BK95, BGKZ91, BCCR98, BG97, CV94, CT95, Cas89a, CC92a, DL97a, DL97b, DPP02, FJS97, FJ92, GM97, Hig91, HJT97, MT90, MC94, MC95b, Mit93, Nis95, PR91, PPR97, RFS98, SF92, Sou91a, Sou91b, TT92, UZTZ97, WW90, vKK93, AS92, Ano95d, BHLT09, BCC97b, Cas89b, CS14, Cre90b, FPR01, GT03, GT07, Has06, HIS91, Hop03, IDVV97, MC95a, Pri93, RBD10, RBD11, RPL96, RR99, SPM94, Tor10, ZT90, vKK92, von92].

Procedure
[BBZ94, BDK91, Wal92, YO95, Phi91b, Phi92, VKB93].

Procedures
[CZM93a, KS90, Rei95c, Som07].

Proceedings
[ACM91, PEP92, ACM93b, ACM93a, ACM94a, ACM94c, ACM96b, ACM97, ACM98, ACM01, Agr95, Ano93d, Ano93n, BBG95, BGG94, ERS95, Fer92, FK95, GGG93, Glo91b, HS94b, HK93b, HDR03, IEE90a, IEE91, IEE92c, IEE92d, IEE93c, IEE93d, IEE94g, IEE94d, IEE94c, IEE95b, IEE92, Kar95, MS94, Sen03, Sie94a, Sie94b, Ten93, USE94, ACM95a, ACM96a, Ano94a, Ano94i, AH92, Ban93, BG97a, BLT94, BPG94, Boi97, BV94, CGS94, DSZ94, Fri94, GH94a, GH94b, HMPT94, HAM95b, HS95, HK93a, HK95, HK94, Hua96, IEE94a, IEE94b, IEE94c, IEE97, KR93, Kum94, Lev95a, NBC92, PRS99, PBG95, Van95, Vo93, WN90, HS94a, IEE94f, IEE96, KSW93, DW94, GH94c, Sch93a].

Process
[Cok95, Schxx, Av94, Ker90].

Processes
[CF95, AFBN93, Le93, Tale94].

Processing
[Ame97a, Agr95, ABB91, BBG95, BSC94, CV95, FBWR95, HM91, IEE92c, IEE93c, IEE96, Rei96a, Sie94a, Sie94b, SD92, YVM93, ASM94, BV94, DSZ94, HAM95b, IEC90, IEE95a, ISO90, JC93, Kas93, KY98a, KY98b, Kum94, Lin90, MKS94, Nie91, ST95, SD93, Wie89].

Processor
[Hew01, Oed93, Rod90, Vaj92, AC17, HM92, HC08, Kro14, NTY94, Ola95, RBS92, VSH11, YYX97, KHS17].

Processors
[DDP94, DD99, HK93b, HK93a, HK95, RA90, CK91, KMR97, LSW92, O93, OPE95, OH90, Sta94].

produced
[FY99, Kea92, YRF02].

producing
[CC99].

Product
[MSC96, SMS96, WSW90].

Productivity
[CP93, Ka910, Zim07].

Products
[An90b, An97b, An97d, An93b, Bra97d, An97a, An97c].

professional
[Pag95].

Professor
[Tay86].

Profiler
[Se90].

profiles
[CB95].

Program
[PEP92, AS93, AMC98, AG95b, Ano90a, BS13, BD90, BF92, BH92, Bel11, Car90, Cok91, Cok93b, CL93, DM90, FL91, Ger94a, Gil91b, Gil91a, Gil94, Gre93, HFMS95, HP95a, HNM91, HK91, HN91, IEE92a, IEE92b, IEE92c, IEE92d, IEE93c, IEE93d, IEE94g, IEE94d, IEE94c, IEE95b, IEE92, Kar95, MS94, Sen03, Sie94a, Sie94b, Ten93, USE94, ACM95a, ACM96a, Ano94a, Ano94i, AH92, Ban93, BG97a, BLT94, BPG94, Boi97, BV94, CGS94, DSZ94, Fri94, GH94a, GH94b, HMPT94, HAM95b, HS95, HK93a, HK95, HK94, Hua96, IEE94a, IEE94b, IEE94c, IEE97, KR93, Kum94, Lev95a, NBC92, PRS99, PBG95, Van95, Vo93, WN90, HS94a, IEE94f, IEE96, KSW93, DW94, GH94c, Sch93a].

Process
[Cok95, Schxx, Av94, Ker90].

Processes
[CF95, AFBN93, Le93, Tal94].

Processing
[Ame97a, Agr95, ABB91, BBG95, BSC94, CV95, FBWR95, HM91, IEE92c, IEE93c, IEE96, Rei96a, Sie94a, Sie94b, SD92, YVM93, ASM94, BV94, DSZ94, HAM95b, IEC90, IEE95a, ISO90, JC93, Kas93, KY98a, KY98b, Kum94, Lin90, MKS94, Nie91, ST95, SD93, Wie89].

Processor
[Hew01, Oed93, Rod90, Vaj92, AC17, HM92, HC08, Kro14, NTY94, Ola95, RBS92, VSH11, YYX97, KHS17].

Processors
[DDP94, DD99, HK93b, HK93a, HK95, RA90, CK91, KMR97, LSW92, O93, OPE95, OH90, Sta94].

produced
[FY99, Kea92, YRF02].

producing
[CC99].

Product
[MSC96, SMS96, WSW90].

Productivity
[CP93, Ka910, Zim07].

Products
[An90b, An97b, An97d, Bra97d, An97a, An97c, Bra97c].

professional
[Pag95].

Professor
[Tay86].

Profiler
[Se90].

profiles
[CB95].

Program
[PEP92, AS93, AMC98, AG95b, Ano90a, BS13, BD90, BF92, BH92, Bel11, Car90, Cok91, Cok93b, CL93, DM90, FL91, Ger94a, Gil91b, Gil91a, Gil94, Gre93, HFMS95, HP95a, HNM91, HK91, HN91, IEE92a, IEE92b, IEE92c, IEE92d, IEE93c, IEE93d, IEE94g, IEE94d, IEE94c, IEE95b, IEE92, Kar95, MS94, Sen03, Sie94a, Sie94b, Ten93, USE94, ACM95a, ACM96a, Ano94a, Ano94i, AH92, Ban93, BG97a, BLT94, BPG94, Boi97, BV94, CGS94, DSZ94, Fri94, GH94a, GH94b, HMPT94, HAM95b, HS95, HK93a, HK95, HK94, Hua96, IEE94a, IEE94b, IEE94c, IEE97, KR93, Kum94, Lev95a, NBC92, PRS99, PBG95, Van95, Vo93, WN90, HS94a, IEE94f, IEE96, KSW93, DW94, GH94c, Sch93a].

Process
[Cok95, Schxx, Av94, Ker90].

Processes
[CF95, AFBN93, Le93, Tal94].

Processing
[Ame97a, Agr95, ABB91, BBG95, BSC94, CV95, FBWR95, HM91, IEE92c, IEE93c, IEE96, Rei96a, Sie94a, Sie94b, SD92, YVM93, ASM94, BV94, DSZ94, HAM95b, IEC90, IEE95a, ISO90, JC93, Kas93, KY98a, KY98b, Kum94, Lin90, MKS94, Nie91, ST95, SD93, Wie89].
Yan95, YH93, Yu01, ZE92, ZMR+91, ZZN94].

**program-package** [AI90]. **Programacion** [Mer91]. **Programmable** [RY99].

**programmation** [Ain90, Ain91].

**programme** [II90]. **Programmen** [EMR93, Por90]. **Programm** [Ame97a, Ame97b, ACG94, Ano94a, AO90a, AO90b, AO90c, BK95, Bee96c, Bee97, BGLP94, BF01, BCM99, BEH97, CMK00, CV94, CMZ92a, CMZ92b, Che92, Coc03, Cro91, SG93a, SG93b, SG93d, SG93e, DR94a, Del98, DFL92, DB93b, DY99, Ein91, Ein95, Ell90b, EPL94a, EPL94b, Ell90a, FC95, GGW96, GRE99, GWE+05, HHLS90, HBG+06, HKK+91a, HKK+91b, HKK+92, HKTW94, Hol94, Hug96, IEC94, IEC97, IEC98a, IEC98b, IEC99, Int97a, ISO90, Int00, ISO04a, ISO04b, ISO10, Jon93, Ken91, Ken94b, Ker93c, Kin93, Kru90b, Kry94, KP91, MD97, Mas92a, Mas93a, MC94, MC95b, Mehl93b, Mif93, MS93b, nik93, PMM93, Rib92, RR93, Rod90, Szm98, ST95, Sm94, Sm95b, ST90, Sun05, Tal91, Tem96, Tre95].

**Programmers** [Ano93b, Bro90b, Lem93a, Lem93b, Lem93c, Lou90, Manxx, Pol97, Ano95g, Gla92b, Lan93a, Lem93d, Pag95, RP93, Uni2].

**programmes** [RD91, Tro90].

**Programmieren** [Ano93o, Lan93b].

**Programming** [HOP93, ACM93c, PPP93, ACM93b, ACM93a, ACM94b, ACM95b, Ame90b, Ame97b, Ame92, ACG94, Ano94a, Ano95c, AO90a, AO90b, AO90c, BK95, Bee96b, Bee96c, Bee97, BGLP94, BF01, BCM99, BEH97, CMK00, CV94, CMZ92a, CMZ92b, Che92, Coc03, Cro91, SG93a, SG93b, SG93d, SG93e, DR94a, Del98, DFL92, DB93b, DY99, Ein91, Ein95, Ell90b, EPL94a, EPL94b, Ell90a, FC95, GGW96, GRE99, GWE+05, HHLS90, HBG+06, HKK+91a, HKK+91b, HKK+92, HKTW94, Hol94, Hug96, IEC94, IEC97, IEC98a, IEC98b, IEC99, Int97a, ISO90, Int00, ISO04a, ISO04b, ISO10, Jon93, Ken91, Ken94b, Ker93c, Kin93, Kru90b, Kry94, KP91, MD97, Mas92a, Mas93a, MC94, MC95b, Mehl93b, Mif93, MS93b, nik93, PMM93, Rib92, RR93, Rod90, Szm98, ST95, Sm94, Sm95b, ST90, Sun05, Tal91, Tem96, Tre95].

**Programs** [AG95a, AH94, Ano96c, AMKS02, AJ98, BGZ94, Bai92, Bai93a, Bai93b, Bel90a, Bel90b, BCC+91a, BCC+91b, BCC+92, BKC93, BF93a, BMMN94, Bra90, Bra97b, BZ94, Bru96a, CL97, CGS93, CGL+95b, CH94, Che92, Cod90b, Cok95, CHL94, CRDO16, CC93, CT90, Dec93, DDH+90, DCH+88b, EJ+91, EJ+93, EB98, FGL01, FB92, Fos17, Ger94b, GS97, Harxx, Hor91a, Hor91b, Hor92, HLJ95, HLJ01, HCLJ03, KN94, KM97, KNS95b, KMS+95, KLS94b, LM90b, LP98a, MKF92, McB96, Mer92b, Nat00, Pa99, Pra90, RS92a, Rit90, SWW90, SKP91, SSC00, SB01, SF93, Sze90, TBC94b, TCF94, TR96, Th97, WNO94, Wri91, XH90, Av94, AZ98, AH91, Ano98a, AC16, Bak91, BF93b, Bli90, Bru96b, CMP02, CCL04, Cha93, CGL+93, Che90, CC98, CCJ93, CZ90, CFI98, Cur94, DP99, DH95].

**programs** [DI90, EMR93, EO91, FSPC+02, FCHE02, FY99, Fos95, GP92, GS98, HCD+98, HMT90, HMS+95, JCL10, JC93, KNS95a, KY94, KC94, KYSV+15, LM90a, LP99, Lov92, Luc92, LCC+03, MMR92, MSZ90, MA09, NJ94a, O’K93, OPE+95, OMO90, Pao01, PSPE94, Phi91b, Phi92, RM90, RS92b, RL91, RD91, Rot93, SFK02, SS90, SSW91, SL90a, SL90b, SR95, SSG97, SJ91, Tay99, TBC94a, Tip91, UHP91, UTT90, Wan90, Wri90a, YO95, YSYM+16.
[EHJ+91, EHJ+93, TMD13, DDeMR96, Eig90b, LP92, LP93]. result
[AK93, AFKL04]. Resultant [GV92].
resulting [FR94, HM93]. Results
[BCF+93c, Cod90a, McC95, MMY95b, NOL97, PA94, BCF+93b, DFRR91, FBC96, HKS+97, MMY95a, Nar95]. Retargetable
[BCM+93, IGHG+94, SNMC93].
retargeting [LM90a]. Retire
[Can91, Can92b, NK94, Can92a]. Retraining
[JL93]. Reuse
[Jez93, PSC93b]. Reversal
[Kar96, Ves91]. Reverse
[Hor92, CC98, HGG93].
reverse-engineering [HGG93]. Review
[Adl96a, Ano97a, Ano98a, Ano98b, Ano99a, Ano99b, Ano99c, Em94, Gen06, Gl92a, H906, Hop97, Iha06, K986, Lev98, Mal91, Rag95, Sch97, Spe93, Tan99, Wei94, Yan94b, dL12, Jan90, Mol12, Rys95, Sch91b].
Reviews
[Ano97c, BCM99, Bra97c, EMUP98, KG99, Loz98, Mar98]. Revised
[HR92, AFKL04, MB92]. revisions
[HMT90]. revisited
[GG95, GOT03a]. revived
[Ce96], revolution
[HL90].
Riccati [BBZ95]. Rice
[MCAB+02].
Ricicle [Smi93b]. RIDGE [vV90]. Right
[Fu95]. Right-Hand
[Fu95]. rigid
[CGZ10]. RISC
[Bel90a, Bel90b, Ano91b, DD99, IBM93, MSC96]. rise
[KKZ11]. risks
[ZMR+91]. RKSUITE
[BG94], rksuite
[BG97]. RINGSSELIB
[BS13]. Robert
[Em94, Rag95]. ROBETH
[MJ93].
Robot
[NJ94c]. Robots
[Coc03]. Robust
[EH97b, LHW01, MJ93, Sug95, HS10, KB94]. Rochester
[FH90, RFC90].
Rockefeller
[IE90a]. rocks
[MSB92]. Role
[LL93, Wie94]. ROM
[Ano97a, Ano98a]. root
[H93]. roots
[BN93]. Rosenbaum
[NaN93c], rotor
[NG93], round
[JCL10].
round-off
[JCL10]. Rounding
[CBTL97]. roundoff
[Bli90], route
[Gro91]. Routine
[BBCH95, DPS02, LH92, BG93, NVFNP93].
Routines
[ABB+95, Cod93a, Cod93b, FGG90, Lan01, MJ93, Mil04, RVV+92, BB07, CZ10, DH84, FGGL05, GST02a, GST02b, LS04, Nar95, Ngn91, Par94].
Royale
[BLT94], RPC
[RS93], RSSP
[Tre91]. Run
[FL91, OP98b, PQ94, Sch93b, SPM+94, SS96, DNS98, DN04, RP95, SM92].
Run-Time
[DCZ96, OP98b, Sch93b, SS96, PQ94, SPM+94, DNS98, DN04, RP95, SM92].
Runge
[HE90b]. Runtime
[ASS93, ASS95, AEN+96, BBG+93, BHS+95, Jus92, PSC93b, PSC+95, TBC94b, TCF94, AFMP95, PSC+93a, PDS+93].
Russian
[AZ90, Mal91]. Ryan
[Mar90]. Ryan-McFarland
[Mar90].
S [Adl93, Ano98b, Eme94, Yan94b, Mal91, BSS92, BKP93, FGCG94, Las97, MJ93, RD92, Yan95]. S-PLUS
[MJ93, Las97, RD92, Yan95]. S
[Mal91]. S02YSCODE
[CFG94]. S12
[HKS91]. SAC
[GS01]. safe
[GT03b], Sale
[SW91].
Salesman
[CT95, PR91]. Saline
[BLT94]. Sample
[Adl96c, Gil91b, Gil91a, Gil01]. Sample-Size
[Gil91b, Gil91a]. samples
[Col90, Gho01, Tsa01]. San
[ACM93a, ACM95b, ACM97, Ano94a, BB+95, IEE93a, Kar95]. Sanford
[Rub93]. Santa
[Ano95c, IEE95a, USE94]. SAS
[SB01]. SAS-IML
[SB01], saturation
[EN96]. Saul
[Gar93, Loz98]. Savez
[Ai90, Ai91, Ai93]. Savez-vous
[Ai90, Ai91, Ai93]. SC2002
[IEE02]. SC22
[W+95].
SC22/FG65
[W+95]. SC22/FG65-N1222
[W+95]. SC97
[ACM97, ACM97]. SC98
[ACM98, ACM98]. SC'99
[ACM99]. Scalability
[PMBH93, SSS94]. Scalable
[BB+93, BCF+94a, Fox94, IEE94d, IE94e, IEE95b, SS96, ARB94, ARB95, BB+94, BB92, MS00a, MS00b, Mic97, PSG03, Sal06, ZCP95]. ScALAPACK
[BDPW98, BG96, LMMW96]. scalar
[Phi91a, SSS99]. Scale
Scales [EL97]. SCAN [Cse99, Ste91, AH92]. SCAN-91 [AH92], SCAN-98 [Cse99]. Scattered [Ren97b, RB99, TZW+10, Aki96, DV00, Ren96b, Ren04]. scattered-data [Aki96, DV00]. Schafer [Sch07, Hin06, Iha06]. Schaum [MC95a, MC95b]. Schaum’s [MC94]. Schedule [EDA96, PSC93b]. Scheduling [EDA96, KK94, Huf93, KE93, KY94, Luc92, LFK+93]. schématique [Tro90]. Scheme [HK91, HMKN91, HLJ95, HBD+93, KY98a, KY98b, Harxx]. Schemes [Fuj95, SVD96, GV92, SDv98]. Schofield [Sch91b]. School [Van95]. Schreiber [Eme94, Rag95]. Schrödinger [CRS90]. Schur [Koi09]. Science [Ano93a, Ano95b, Bro90a, Cha94c, EPL94b, Glad92a, HK93b, Lap96, NRS92, SMSY92, HCD+98, HK93a, LDR7, ZJEP95]. Sciences [ERS95, Glo91b, HS94b, HS94a, MS94]. Scientific [AK93, Adl93, Adv98, AH92, BBG+95, BC01, BN93, BN96, Ber92, BSPF01, CBNB96, Cse99, CHKM93, DS97, DB93b, DY99, Ein91, Eme94, FJS98, FMW94, GREG99, HU90, KM97, Kon94, Lev98, LP98b, LMR+97, Na90, Ort94b, Ort94a, PA94, PTM96, PT96, Ric95, Sny97, Ste95a, Vel97, Wic98, Will95a, Yan94b, AHZ90, Ano96a, Ben99, BC97, BT01, Bou95, BSB+03, CSC+97, Cef96, Che90, CIP9A94, Dn99, DT94, DW94, EFP07, FCH02, KB94, Kug92, LP05, Lav91, Loz98, NDSG07, PD96, PTVF92, Pre94b, SM02a, Szy07, Tou84, Vigr93, Wal93a, Wal93b, Will95b, YXX+97, Ano97c, Bra97c, Kri86]. scientifiques [Cha94a]. Scientists [BS91a, Bro95, Bro97, Cha97a, Edg92, Ett90, Ett92, Ett93b, Ett96, Ett97, Ett93a, For97, Hah94, HB91a, HB91b, NL92, NL95a, NL96, NL97a, RZ94b, Rub93, Smi94, Smi95b, Ano99a, Ano99b, BS91b, Cha95b, CC95b, GR92, Gon01, NL95b, NL97b, Mar98]. Scope [Ano93e]. scoped [BGS82]. Scorer [GST02b]. scores [KDG99]. Scratch [SWW90]. Scratchpad [JT94]. Screen [BL90, Wei95]. Screening [MC92]. SCS [PAK+90]. SCS-40 [PAK+90]. SDECAY [MDD05]. sea [SS90]. Search [CL93, Lan01, McJ17b, Hig93, Sav95]. Second [BB91, Dem95, Kub91a, Kub91b, Kub91c, Tha93, Vol93, Wu93, IDVV97, Loz98]. second-order [IDVV97]. Secrets [Mit92]. section [Mir90]. sections [Hor90]. SEEK [Sav95]. Segmented [HCLJ03]. seismogra [GU90]. seismic [CB95, Joy92, Mai90]. Seismograms [DP94], seismograph [Pl93]. Selected [HR92, Kunt03, Mc95, PA94, WW93, Bar92, SM90]. Selection [KS90, AS92, Kahl01, Sar97, dVdV97]. Self [GG99, GWE+05, AI90]. Self-adapting [GG99]. self-contained [AI90]. Self-Healing [GWE+05]. Seligman [Sto93]. Semantical [DJ92]. Semantics [PEP92, EB98, Guo01]. Semantics-Based [PEP92]. semiconductors [LZL11]. semiempirical [HKS+97]. seminar [AFK04]. Sempra [LMR+97]. Senans [BLT94]. sensitive [Huf93]. Sensitivity [Hor91a, Hor91b]. sep [Koi09]. sep-inverse [Koi09]. separable [CDG96, GDB97]. Separated [Lich94, Lich4b, OM92]. Separated-form [Lich94a, Lich94b]. separator [Cok93a]. September [BLT94, BV94, FK95, IE94c, Sch93b, Van95]. Sequence [KNS95b, KNS95a]. Sequences [TR96, BD93, CH96, Ste91, SV95, TrS91]. Sequent [Cod90a]. Sequential [HMW91, HMW93, SR95]. Serial [SWH15, BF92, GS98, HWS09]. Series [DLM99b, DLM99a, EPL94b, Rit90, SAC+92, App91, Eme94, GL10, GMM92].
Hew90b, Hew91a, Hew91b, Kay90, Mat90, PW93, Sat97. Server
[Ano93n, Ano96b, Sch93a, ABB+91].

Servers [Teo01]. Service [Kri86], Set
[BCC+96a, BCC+96b, DDHD90, DCHH88b, DCHH88a, FGG09, KHS96, KN94, Lin93, Per93, Pre93d, RFS98, van90b, Ano95g, BCC+97a, BCC+97b, C90, DLLR96, FPR01, FGGL05, Has06, TS06b]. Sets
[AMC98, CGL+95b, JB01a, JB01b, Wal92, BxCW01, CGL+93, KHS95, PW93].

Seventeenth [NRS92]. Seventh [BBG+95, HS94b, HS94a, MS94]. Several
[MMY95b, GBR15, MMY95a]. Severe
[Wic99]. sFr [Ano97a]. SFUN [IMS90a]. SFUN/LIBRARY [IMS90a]. SGI [Sal95]. Shadow [GRE99]. Shadow-Object [GRE99]. shallow [NY91, Ste90, ZZN94]. shallow-water [NY91, Ste90, ZZN94]. Shanghai [IEE97]. Shape [Cos97a, Cos97b]. Shape-Preserving [Cos97a, Cos97b]. SHARE [Ano93a]. Shared [BP92, BGLP94, BKP93, BMMN94, CL97, DCZ96, PMBH93, PWD93, Bb02, Bod94, DPZ97, Ger98a, Ger98b, OH90, Phi91a, WyJ99].

Shared-Memory
[HOP93, HOP93, ACM93c, PPP93, ACM93b, ACM93a, ACM94b, ACM95b, Ano95c]. SIGPLAN-SIGACT
[ACM93c, ACM94b, ACM95b]. silicate
[SSLG91]. silicon [SMB90]. SIMD
[GGW96, KLW93, Rot93]. similar [HD05]. Simple [Wal92, Ngu91, YB13]. Simplicies
[BCE93, GC03]. simplification [Nat92]. simplified [CK90, DN04]. Simplifying
[MP93]. simulate [FHE95, MB92]. simulated [GF95a]. Simulating
[MMEH08, Wic99]. Simulation
[ADHF96, Chi91, Cok95, DFS95, Ger94a, Hun00, KR94, LMK94, MDD94, MMV95, PTS92, SMSY02, Ten93, BD93, Bra94a, CZ90, Crea95, DCR99a, GBC92, GAW96a, GAW96b, Hen90, KSYE00, KDG99, Le93, MWM90, MSZ90, Nan93a, Neu01, Ogi02, Ser92, Tal94, Tre91, Un93, WHL92a, WHL92b, van90a]. Simulations
[GPS99, MB95, SM02b, C90, DLLR96, FCE92, KT00, NSWP90, QRH00]. Simulator [OC94, SMSY02]. Simultaneous
[CJL97, SB01]. Sinc [SS99].

Since [NRS92]. sinc [Mac96b]. Single
[EB98, MR93b, Bai05b, Bar94, Cok91, HK95]. single-expression-use [NH90]. Single-Input
[MR93b]. single-step
[VKB93]. singular [Gao05, Gao06]. SISAL
[CF90]. situ [SS90]. Sixth
[Ano94a, HK95]. Size
[Gil91b, Gil91a, Gil90, Gil01]. sizes
[Kir02]. Skew [BSV16].

Skew-Hamiltonian/BSV16].

Skew-Hamiltonian
[BSV16]. SL-GMS
[She91]. SLEUTH
[GM97]. SLHPF
[BDPW98]. slice-wise
[SMG91]. Slicing
[DSv94]. slickenside
[G90]. slide
[NY+94]. slide-windowed
[NY+94]. slip [YRF02]. slower
[Sal92]. small
[FHE95]. Smith
[Ano98b]. SMMP
[MMEH08]. smoothing
[Dem03, Dem06]. SNA
[KSW93]. Snek
[Smi00]. Society
[IEE94g]. SoftBench
[Bet97]. SofTech
[Spo94]. Software
[Ano92c, Ano95f, Ano96b, Ano97b, Ano97d, BGL91, BPG94, DLLW95, BD91, BM01, Bou97, Bra97d, BG97, CFFG94, DLM99b, Don91, DV92, DCZ96, FGCG94, GGLM88, GL90, GWL+92, Gen06, Her90,
Ram90, TT92, BS92a, BS92b, Coo94, Dem97, Deu90, GP94, Kay90, Kir02, SHCP91, Wol91].

Subroutines [BSV16, BFKS93b, BL90, BGW93, CV94, DGR92, HC92, HC94, JP95, KN94, MG81, PPR97, RG90a, RFS98, Shi93b, ZBLN97, BBB00, BK06, BFKS93a, Das06, DGR90, Err06, EC13, FPR01, GRW07, Has06, Hop03, IMS90a, IMS90b, IMS91c, IMS91b, IMS91f, IMS91d, IMS91e, IMS91g, IMS91h, Kea92, Ker90, Lai92a, Lai92b, Las97, MN01, MN11, Pre99, RG90a, RPL96, RR99, XWK95, DGL91b, DGL91c].

subscripted [CCK90].

Subscripts [SSC00].

Subset [Ano93c, Ola96, Gla92b, Par86, MCH96].

Subspace [BS92a, BS92b, BS97, Ram90].

substitution [CHT92].

subsurface [Tur93].

SUIF [WFW+94].

Suite [DG94, SF02, WMMW97, DS02, DFRR91, HJJ+00, HBG+05].

Suited [HD93].

summarizing [Bee91, SZAB98, IBM91e].

Summary [Bee91, SZAB98, IBM91e].

Supercomputer [Ano94o, DKMS91, GAW96a, GAW96b, ST90].

Supercomputers [Ken92b, LW89, Car91b, Car92].

Supercomputing [ACM94a, ACM95a, ACM96a, ACM96b, Ano93q, HK93b, IEE90a, IEE91, IEE92d, IEE93d, IEE94f, Kar95, KSW93, BDF+92, HK93a, KT94].

SUPERFLUID [BS92]. supernode [Mar92]. supersonic [Dan90].

Supersymmetric [DKM07, DET12, MDM05]. Support [ASS93, AH94, Ano94a, Bra00, BGS94b, BLW02, But95, CFK+94, CCL04, FBZ92, HKT92a, Ken94b, MR95b, OP98b, Sch96a, SZAB97, TBC94b, AES+96, AH91, Bro03, DNS98, HDH+94, HDH+95, HKT91c, HMS+95, II90, PSC+95, SPM+94].

supported [San92]. Supporting [Pon94a, Pon94b, PHD+95, BMO90, GMF18].

Supports [CCL01]. SUPRENUM [Hen90, AHJS90, Mcb91, ST90].

Supremum-1 [McB91]. Surface [Ren97a, Ren97b, Tre91, Yu01, Aki96, BDH+05, DV00, RBS93a, RBS93b, Ren96b, Ren04].

Survey [FKL94, Paz96]. survivors [App91].

SuSpect [DKM07]. SusyBSG [DGS98].

SVM [BGNP93, BGS94b, Ger94b, GB95].

SVM-Fortran [GB95, Ger94b]. Swansea [Bar92].

Sweden [HAM95b]. Sweep3D [CDMC06]. SX [MAH+02]. Sylvester [GWL+92, Hop02]. symbol [AP90].

Symbolic [ACM94c, Ano97d, BFG97d, BKR+91, Cre90b, DJ92, GDS94, HR92, Lev95a, LP90, Sen93, Var95, WN90, Coo95, FSPC+02, Gro90, LP05, Mat90, Pa90].

Symbolic-numeric [GDS94]. Symmetric [BMV03, NV94, PR91, DR95b, CS14, DR94b, DR95a, Du94, HS10, Ra95].

Symmetry [Cod90a]. Symposium [ACM93c, PFP93, ACM93a, ACM94b, ACM94c, ACM95b, Ano94d, Ano94i, Ano94o, Ano95c, Ano95b, AH92, Cse99, HHK94, IEE92c, IEE93c, IEE94a, IEE94g, IEE96, Lev95a, Sen93, Sie94a, Sie94b, Ten93, USE94, WN90, ACM91, Bar92, IEE95a].

Synchronization [AH94, GSP97, AH91].

syntax [Num05]. Synthesis [HLJ95, HLY01, Per94]. Synthesize [HLJ98].

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System-Harray [YYM93]. System/3090 [SSW91]. System/390 [GR92]. System/6000 [IBM93, Bel90a, Bel90b].

Systematic [KK95b]. Systematical [NJ94c]. Systemes [II90]. Systems [Ame97a, Ano94a, BPG94, BD91, BBG+93, BMMN94, Cas89a, CC92a, Che92, CFFGG94, dCH94, DR93a, DR93b, FBZ92, FGCG94, Ger94a, HC92, HC93, HBB+95, Hig91, HR92, Hun00, IEE94g, JL93, KZ94a, KZ94b, MKFB92, MR93b, MR95a, RFC90, Rit90, SM03, SS96, TOML04, DR95b, vDSP96, AR06, Ano91b, AM90, BBB+94, Bar92, BB02, Coo95, Dig93a, Dig93b, Dig93c, DR94a, DR94b, DR95a, Duf94, EO91, FH90, GBC92, HS10, IEC90, ISO90, IDVV97, JC93, Kea92, KNOR04, KS12, Le93, Lie94a, Lie94b, LHW01, Nat92, PZA93, Ple93, SS10, SMSW06, Wag94, WSW00, ZA93].

systems-using [GBC92]. Systolic [MKC92]. Szeged [Cse99].

T [Adl93, Ano98b, Gar93, Kon94, Loz98, Yan94b, Gilh01, SAC+92]. T-Series [SAC+92]. T3D [MWO95, Oed93, SZG95].

T3E [PSG93]. table [Car91a]. tables [DI90]. TAE [Cen91]. tails [EO94]. TAKE [vK94]. Talk [Zim92]. talks [Sch93b].

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Task [CFK+94, Fos94, FKK96, Fox94, GOS94, OP98a, RS97, YKK96, CMV94, KY98a, KY98b, OPP00, PQ94, FRFRH96, SSO93].

Tasking [KaM10]. Tasks [OP98b, DRST03, SV95]. taxonomy [LR91]. TAYIUR [vH06, vH07, vH10]. TC2 [BT01, Boi97]. TC2/WG2.5 [BT01, Boi97]. Tcl [AG95a]. Tcl/Tk [AG95a]. TCP [Ano93b, JA92]. TCP/IP [Ano93b, JA92].

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Technology [Ano96b, Ano97d, Ano97c, Bra97d, Bra97c, Ins91a, HS94b, HS94a, IEE92a, IEE93b, Sci92, TBG+02, Am97b, ABC+96, Don95, IEC94, IEC97, IEC98a, IEC98b, IEC99, Ins91b, Ins92, IEE94c, H91, ISO94, Int97a, Int97b, Int97c, Int98a, Int98b, Int99, ISO00, ISO04a, ISO04b, ISO10, Ken94a, ZCP95].

Telescoping [CMKH03]. temperature [Cra95, Kut92]. Template [BFK93b, BFK95a, V994].

Template-Driven [BFK93b, BFK93c]. templates [CZM93b, CMZ93a]. Ten [BHMS91a, BHMS91b]. Tennessee [IEE94d].

Tensor [Bou97, DLW18, Gep90, Num05].

TenXpert [Ano96b]. Terabytes [IEE02]. Terms [Ano93h]. TERRACE [Phi91b, Phi92]. terracing [Phi91b, Phi92]. terrain [Lop90].

Test [CV94, Cod90a, Cod93a, Cod93b, DGL91b, DDHD90, DCH1888, Pry99, Sil01, DFRR91, Gilh01, Kah01, LS09, Lin90, Mac96b, NJ94a, PBU95, RP95].

Testing [AS97, DG94, HP95a, KO91, MGH81, SD90, SB91, SFB92, SWM95, Sil01, SB01, GOT03a].

Tests [RB99, GH18, PSE94]. TETRA [BH92].

Tetrachoric [BH92]. Teukolsky [Adl93, Gar93, Loz98, Yan94b].

Texas [Ano94i, IEE92c, IEE93c, IEE94b].

textual [CB94]. TFLOPS [SMSY02]. Their [CZM94a, UZC97, Ano93j, BRH90, CMZ94a, CMZ95, LK93a, MKS+96, SKM94, Yam95].

Theology [NRS92]. theories [Cah90]. Theory
[Ano94i, BCH+06, Gao06, KDG99, MC94, MC95b, U.S01b, vV90, AAS93, BW12, Gao05, MC95a, PNS99, GAW96a, GAW96b].

therapy [MKF95].

thermodynamic [KRY90].

these [Met92b].

thick [Dut94].

thin [Mir90, VLLY92].

thin-walled [VLLY92].

Thinking [WSL94].

thinning [SHCP91].

Third

[BP94,PRS99,A90,AH92,BV94].

Thompson [Ano98a].

Thoughts [Tay97].

thread [GOT03b].

thread-safe [GOT03b].

Threading [TBG+02].

Threads [HBG01, HBG02].

three [Lai92a, Lai92b].

Three-Dimensional

[CLiN+02,Ogi02,GMHC92,Heu90,PMHC92,SWO92,VLLY92].

Thresholds [MC92].

Thrust [FYR99].

Tight

[TBR99a].

Tight-Binding [DRC99a].

Tim [DeT90].

time-dependent [AFAS99,KYSV+15,MA09,YSTM+16,YSMA+17].

time-domain [HE13].

time-step [NY91].

time-varying [HM93].

Time/Run [DCZ96].

Timings [Bra97b].

Tiny [Gla92b].

Tiny-Ninety [Gla92b].

Tk [AG95a].

TN [DT94].

TNO [DS02].

TNPACK [SF92].

TNspack

[DLW+18].

today [IEEE94c,Pre93g].

ToepaIitz [HC92,HC94].

Together

[Bru96a,Brn96b].

Tokyo [WN90].

Toledo [IEE92b].

Tolman [Ri92b].

tomographic [TN94a, TN94b].

tomorrow [IEEE94c,Pre93g].

TOMP [Kra94].

Tool [Bl90a,BZ94,Brn96a, D94, HKTW94, HIM91, LK93b, Liv91, RVV+92, SD99, SPF00, SF10, Str05, UNF+08, VBB18, Ano95g, AGG+97, Brn96b, CT96, CIP94, DDCMR96, EJLC97, HHH+93, Kon92, Lov92, LCC+03, Mil91, Nai17, SSG97, YB13].

Toolbox [Ano97h, Bra97c, EP92].

Toolkit

[AG95a,Ano96b,LJO05,PHHF94a,Sar94,LJO05].

Tools

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Toolset [Ano97b,HGG93].

top [ABMS94, DG94].

TOPOVEL [Tur93].

Toronto

[BGG+94].

Tortoise [Wei94].

total [Fu90].

Touch [Coc03].

Townsend [DT94].

TR [Int98a,Int98b].

TR2 [IEC98a,EC98b].

TR92225 [Fox91a].

Trac [U.S01a,U.S01b,U.S01c].

Trac-M

[U.S01a,U.S01b,U.S01c].

Trac-M/Fortran

[U.S01a,U.S01b,U.S01c].

TRACE

[SS93,LFK+93,Nie92,SJ94].

trace-element [Nie92].

Traces

[HMW91, HMW93,SJ94].

Tracing [DP94].

Tracking [EN96].

tradeoffs [AJJF14].

training [dSZP92].

trajemt [I90].

TRANS4

[DT94].

TransactNet [Ano96b].

Transfer

[SR04,KT94].

Transfers [Mra94].

Transform

[DLM99b,DLM99a,DL97c,GGLM88,GL90,SM95,Kir02,MH91,SRM90,Sul91,Wie99].

Transformation

[BZ94,Rhe93,FTP04,RD91].

transformational [VAH+02].

Transformations

[BGS94a,SM94,SKP91,SD99,BK89,SR97].

Transforming

[SWW90,BN97,Che90].

transforms

[GHJS94,WJ94].

transient

[Ple93].

transition

[NDS97].

transitional

[DT94].

Translating

[Tee90].

Translation

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Translator

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KMBK96, Lev97, O’K93, CD92, Lee90,
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Transparent [Jez93]. transport
[Car93, KRY90, PFS*04]. transportable
[Cen91]. Transputer [Fer92, FK95, AH90].

Transputers
[BLT94, ARB94, ARB95, CA92].
TransTOOL
[BCC+97a, DDcMR96, BCC+96b]. trap
[KYSV+15, MA09, YSVM+16]. traps
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Travelling [CT95]. Treatment [Ric06].
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trend-analysis [KSM95]. Trends
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Twentieth [ACM93c]. Twenty
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Twenty-Eighth [ERS95].
Twenty-Seventh [HS94b, HS94a, MS94].
twin [WCN92]. TWINAN90 [WCN92].
Two
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BB10, CWB92, CA90, CB95, Ga06, GF95a,
GST02a, GST02b, Gou93, KY94, Ng91,
NVNP93, Ren96a, SNK06, Taq16, YK90].
two-dimensional
[CA90, Ga06, GF95a, Gou93, Ren96a].
two-hole [Taq16]. two-level [SNK06].
two-particle [Taq16]. two-pass [KY94].
two-way [CB95]. TWYTT [CB95]. Type
[CMKH03, Kea95a, Kea96a, Kea96b,
SGMS97, Coo94, IEC98b, Int98b, Pre99,
RD91, RMX05]. Type-Driven [CMKH03].
typed [RD91]. Types
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U.S. [FKL94]. Uhlig [Ano97a, Hop97]. UK
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[Car91b, KO94]. Ultra-high [KO94].
Ultrasound [Car92].
Ultrahigh-performance [Car92].
ULTRIX [Ano91b]. UMFFPACK [MKF09].
UML [NCMF15]. Uncertain
[Gi91, Gil91a, KE93]. uncommenting
[GG95]. uncommon [Mac96a].
Unconstrained [Bou97, Buc94a, Buc94b,
Kee95b, MGH81, NS92, GOT03a, Hop98].
Understand [Sci98a, Sci98b].
Understanding
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Undocumented [Ham95a]. Unexpected
[CHT92]. UNICOS [Cra91b, Cra92].

Unidimensionality [Nan93c]. Unified
[CFH+93, HBD+93]. uniform [KB94].
Unimodular [SM94]. Uniprocessors
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[ARS92, ARS94]. United [Boi97]. Units
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Unknown [Pre94a]. UNPACK [BR96].
unrealized [VK93]. unsteady [Ude91].
unsteady-state [Ude91]. Unstructured
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Unsymmetric [DR93a, DR93b]. unum
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Updating [RG90a, RG90b]. Upgrade
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USA [IEE96, ACM96a, ACM97, ACM98, Agr95, Ano94i, Ano94o, BBG+95, Ban93, BGNP94, HS94b, HS94a, Hua96, IEE94g, IEE94d, IEE92, Kar95, PBG+95, Sen03, SS96, USE94].

usable [KT94]. Usage [SF92, HW95, Mol12, dL12]. Use [Bru96a, HHLS90, HK93b, HK93a, HK95, LK93a, Schxx, Ste95a, Wa100, BK98, Bru96b, Cah90, Cre90b, FKL94, MKS+96, MWM90, NH09, Tre91]. used [KDG99, Wri90b].

Useful [SG93a, SG93d]. User [And92a, ABB+95, BBB+94, CMZ93b, CZ90, Con92, CPSF94, dCH94, HSK91, IMS90a, Lib90b, IMS91f, IMS91d, IMS91e, IMS91g, IMS91h, MS90, Ngu91, SciXX, Smi95a, Sou91a, Sou91b, U.S01c, WHL92a, WHL92b, ZT90, Ano91b, Bak91, CSS90a, CSS90b, CSS91, Cur94, Dig93c, Hor99, Int90b, Int90d, Int90e, Jor90a, Jor90b, LMJ96, Par94, PSC+95, Sof93, Uni93]. User-friendly [CFPS94]. user-specified [PSC+95]. Users [CK93, IMS90b, LMK94, Sun92a]. uses [BOPC05]. Using [AMC98, AG95a, Ano90a, AHOK02, BBZ95, Bee01d, Bee01g, Bee01f, Bee01e, Ben99a, BM99, Bou97, BCC+96a, BCC+96b, BH90, CL94+02, Ch91, CL94, D97b, Don91, DV92, Fah94, For97, HBG01, Her90, HFT94, HFT97, KT90, LK93b, Lev97, LZ97, Mat90, MR95a, Nan93c, NRR98, PFS+04, PPR97, PHD+95, Pre93a, RRM+15, RFS98, SM98, SD92, TR96, Via90, YKK96, Ben00, BK94, Bhu91, BL91, Bra94a, BID95, BCC+97a, BCC+97b, BW96, CF90, CRS90, CK6, CC98, CDGM96, CA92, CFPS94, Dan90, DDcMR96, DS97, Don90, Dot93, DH95, Err06, FPR01, GBC92, Gon93, GHSJ94, HHK+93, Han92, Has06, HHL90, Hop03, KY98a, KY98b, Kec92, KMT91, KS12, KVK92, LP05, LN91, MH91, MCG91, Og02b, RBD+10, RBD+11, Rei93, RPL96, RR99, RD91, SM02a]. using [Sav95, SOP93, SS10, SD93, SS99, VSH91, WO96, WTW90, Yan95, Yu01, YB13, ZMR+91]. Utah [Bee01g, Bee01f, Bee01e].

Utility [OC94, Pra90, Rap90]. utilizing [Cra95]. Utrecht [Ano93q]. UX [TOML04].


Variable-Length [Cou97]. Variables [Maaxx, CCK90, NVFNP93, Str05, vV90].

Variously [Ros93]. Variance [KKH10, Mra94]. Variants [DS94].

variational [ZZN94]. VARIATM [LN91].

variogram [KDG99]. Various [Don91, DV92, AC16, Don90]. Varying [IEC94, Int00, HM93, IS94]. VASE [JBBH93]. VAST [Int00e, Pre93a, Pre93b, Van94b]. VAST-2 [Int90c]. VAST-90 [Pre93a]. VAST-HPF [Van94b].

VAST/77to90 [Pre93b].

VAST/77toHPF [Van94b]. VAX [She91, Dig90a, Dig90b, Dig93a, Dig93b, Dig93c, Mac90, Phi91b, Phi92, VB93, V90, Wei91a, Wei91b, Wei93, Wei91c].

Vector [BV94, Che92, DDP94, GPHL90, KZ94a, Ku95, KZ94b, LHH+91, MSC96, ONT95, PAK+90, Sab95, SAC+92, Su91, TIUG90, CK90, CTS96, CK91, KSZ90, NIY+94, Pet91, SSS99, Swa84].

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