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

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

08 September 2018  
Version 2.136

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, Fuj95]. $50.00 [Ano98b]. $65 [Ano03]. 2 [FGCG94]. $29.00 [SSLG91]. 40 Ar [Xu93]. 40 Ar, 39 Ar [Xu93]. \( (R) \) [LS04]. S [Lav91]. α [Jon92b]. \( A^T B + C^T D = E \) [Hop02, GWL+92]. B [Lai92a, Lai92b].  

- 

- BR[B \rightarrow X s] [DGS08]. C \(^1\) [Ren04]. D [CHM91]. \( \ell \) [KTM902]. F [AS93]. F_{− \_−} [NSJD98]. L_1 [Dem03]. N [Hig93]. \( p^n_{1/2+r}(x) \) [GST12]. π [KS12]. q [CHM91].  

\( R^3 \) [MC96]. SU(3) [BW12]. t [Som98]. \( U(a, x) \) [GST06a, GST06b]. V(a, x) [GST06a, GST06b]. \( \varphi \) [Koi99]. W(a, x) [GST11].  


/Fortran [TBG+02]. /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
[W+95].


3 [HBG+06, Hop97, KKS+95, vH10]. 3-540-60529-0 [Hop97]. 3-540-60530-4 [Hop97]. 3.0 [Ano97c, Bra97c, KaM10, MMEH08].

300/400 [Hew90b]. 3000 [Btu91]. 3090 [CK90, SSW91]. 3090/VF [CK90]. 32-bit [Ano92b, Ano93d]. 3772 [Cra93].

3DModel4 [Bak91]. 3L [CA92, CA92]. 3rd [Rub93].

4 [Ein95, Hop97]. 40 [PAK+90]. 4th [CKMU94].

5 [Ano97d, Bra97d, DT93, Gon01, HP95b, KBKT94]. 524 [Bre78]. 528 [FHS78, GG99].

5th [Ban93, Fri94, IEE94a, NBC92].
adapted [Lav91]. Adapting
[Fat94, Mer92b, GG99]. Adaptive
[BE92, BCE93, DN09, KK94, Mit02,
AES+96, CC94, Exp98, GC03, HMS+95,
SPM+94, WKM04]. adaptor [BV13, BZ94].
added [CA90]. addendum [Hew91b].
Adding [SZAB97], Additions [HMT90].
Address [SSC00, TR96, SJ94]. Addresses
[CGL+95b, CGL+93]. Adelaide [NBC92].
ADF95 [Str05]. ADIFOR
[BCC+92, BKMC96]. Adjoint
[GC03, GRSS02]. Adjoints [NR06].
adjusted [ZMR+91]. ADOL [GJU96].
ADOL-C [GJU96]. adoption [NDSG07].
Advanced
[AMC01, Ben95, CZM94b, CZM94a, Don95,
MKF95, MCAB+02, Tem96, Wil95a, Wil95b,
BLT94, Ben99b, CMZ94b, CMZ94a,
FSPC+02, PGH+90, CMZ95, Ano96a].
Advances [FHP+12, IEE97, Nic91].
advantage [VKB93]. Advantages
[Rei92c, Rei92a, Rei92b]. advective [Car93].
advice [Un12]. Aeroacoustic [NOL97].
aerodynamic [Con92]. AeroFen [Con92].
aeronautical [Gro91]. aerospace
[MZ00, MZ01]. Aline [SSC00]. after
[Met92b]. against
[BSPF01, BS8+03, Ste91]. age [HK95].
ahead [Ano95d]. Aid
[CT90, GV92, Gou93, Mil91]. aide [RD91].
Aided
[IEE94g, Osy92, Bar92, HT91, IJCL96].
AIMS [Yam94a]. Airshed [SS00].
Airy
[Fab04, GST02a]. AIX
[Int90c, Int90d, Int90a, Int90b, Int90m, IBM93].
AIX/[Int90a]. AIZ
[GST02a]. al
[Kon94, Ede90, Kon94, Tha93, Wu93].
Albuquerque [IEE91, ACM93b].
Alexandria [Ano94d]. Algebra
[DGL91b, DGL91c, DGL91a, DHD90,
DCHH88b, DCHH88a, DV98, DHP92,
GGHvdG01, WD98, ACD97, CBW92,
CBW94, Coo95, GL10, Jon92a, Jon92b,
Kea92, Lan90a, LFG00, Mal91, Mat90].
Algebraic [ACM94c, DDF10, Lev95a, Sen03, Ste95a, WN90, CC98, HBG+05, KM99].

Algebru [Mal91]. Algol [Wil93].

Algorithm [ARS92, ARS94, Amo90, AFS94, BS97, BGKZ91, Bai93a, BRCH95, BE92, BCE93, Bou97, BG7, Buc94a, Buc94b, CJL97, CP93, CV94, CT95, Cas99a, Cod93a, Cod93b, Cos97a, Dem95, DLS95, DGR92, DCHH88b, DV02b, FJS97, GGLM88, GW+92, GP97, GM97, GDLD08, IK96, JP95, KTMB02, KDDH94, Ke96a, KNS95b, Kra94, LS00, MKFBR92, MR93b, MR95a, MN11, MGH81, Nat92, O'B93, PR91, PPR97, RG90a, Ren97a, Ren97b, RPL96, RH84, SF92, SM95, Sh93b, SW91, Sm91, SWH15, TZW+10, Ves91, WAG98, WMMW97, Zab16, ADD04, ADD05, KM99, WN90, CC98, HBG+05, KM99].

Algorithm [ARS92, ARS94, Amo90, AFS94, BS97, BGKZ91, Bai93a, BRCH95, BE92, BCE93, Bou97, BG7, Buc94a, Buc94b, CJL97, CP93, CV94, CT95, Cas99a, Cod93a, Cod93b, Cos97a, Dem95, DLS95, DGR92, DCHH88b, DV02b, FJS97, GGLM88, GW+92, GP97, GM97, GDLD08, IK96, JP95, KTMB02, KDDH94, Ke96a, KNS95b, Kra94, LS00, MKFBR92, MR93b, MR95a, MN11, MGH81, Nat92, O'B93, PR91, PPR97, RG90a, Ren97a, Ren97b, RPL96, RH84, SF92, SM95, Sh93b, SW91, Sm91, SWH15, TZW+10, Ves91, WAG98, WMMW97, Zab16, ADD04, ADD05, KM99, WN90, CC98, HBG+05, KM99].

Algorithm [ARS92, ARS94, Amo90, AFS94, BS97, BGKZ91, Bai93a, BRCH95, BE92, BCE93, Bou97, BG7, Buc94a, Buc94b, CJL97, CP93, CV94, CT95, Cas99a, Cod93a, Cod93b, Cos97a, Dem95, DLS95, DGR92, DCHH88b, DV02b, FJS97, GGLM88, GW+92, GP97, GM97, GDLD08, IK96, JP95, KTMB02, KDDH94, Ke96a, KNS95b, Kra94, LS00, MKFBR92, MR93b, MR95a, MN11, MGH81, Nat92, O'B93, PR91, PPR97, RG90a, Ren97a, Ren97b, RPL96, RH84, SF92, SM95, Sh93b, SW91, Sm91, SWH15, TZW+10, Ves91, WAG98, WMMW97, Zab16, ADD04, ADD05, KM99, WN90, CC98, HBG+05, KM99].

Algorithm [BE92, BCE93, BM99, BD91, BMR01, BB91, Bre78, Bre79, BLL+96, BGW93, CMV99, CC92a, CZ10, CS14, DLM99b, DV00, Dem07, DGL91b, DDHD90, Dre93, DV02a, Err06, EC13, Esp98, Fab04, FPR01, FHS78, Fox79, FGGL05, GL90, GG99, GST02a, GST02b, GST04a, GST06a, GST11, GJU96, GRW07, Ham85, Ham98, HC94, HBG02, HH18, Has96, HWS90, Hig91, HM90, Hop98, Hop99, HD05, Jon99, Kea96b, Kod08, Koi09, Kro14, KHS17, LS09, LV01, LMV09, Mac98, Mac96a, MS00a, MS00b, MN10, NPB2, NS92, RBD+10, RBD+11, RS09a, Ren96b, Ren96a, RB98, RB99, Ren99a, Ren99b, Ren03, Ren04, Ren09, RFS98, RR99, Sm98, Sm91, Sm91, SMSW06, TZW+10, Tor10, Wie99, WS00, ZA11, ZBLN97, ZBWO7, SZG95].

Algorithmen [EMR93]. Algorithmic [FHP+12]. algorithmique [Robxx].

Algorithms [CFG94, DH92, EMU96, EMUP98, FGCG94, Ham85, HM90, HK94, Kea95b, MJR93, MT90, ONT95, RB99, RH84, SD92, Ste95a, WMMW97, dSZP92, Ano97a, BID95, Din99, EMR93, GJU96, Hop97, HMT90, LV01, Mal91, Num05, Rat95, SD93, Swa84, vPMF92, LMV09].
Analyzers [Dya95]. Analyzing [CHL94, HMW91, LW07, Sze90, HW95, HMW93].
Anasazi [BHLT09]. Anecdotes [Tom99].
Annual [ACM93c, IEE92b, van90a, ACM91]. anomaly [HKMC90]. ANOVA [WCN92]. ANOVA-based [WCN92]. anQCD [AC16].
ANSI [Ano98b, Ame87, AC92, A+92, Ame96, Ame97b, Ame97a, ABM92, ABM97, Ein95].
Apl [Ins92, IEE92a, IEE93b]. APL [AP90]. apparent [CN91, Duf94]. appendix [Mal91]. Application [AS92, As91, AAK01, BC00, BC01, BGLP94, Fox94, Gar91a, Gar91b, GLPE97, Hem94, HIM91, Hum00, IEE92a, JBBH93, PHIF94a, YF97, AFS99, AH90, Ame90a, CN94, CW94, GT92a, GT94, Ins92, Ma91, NG93, PSG03, Pel93, Sun93, GT92b].
Applications [ASS93, AS95, Ano02, Ben99a, Bra94c, BCC+96a, BCC+96b, BCH+06, BSPF01, CNB96, CZM94b, CZM94a, CHKM93, DG94, FGRT00, Fer92, FK95, GS90b, GS90a, Gl96, HRW98, Irv91, Jon95, KF92c, KSW93, LK93a, Mc93, Nat00, Oku95, Pas95, RRM+15, RZ94b, SN94, Yam95, AAS93, Ali93, BLT94, Ben99b, Ben00, Bra94d, BCC+97a, BCC+97b, BxCW01, BMV03, BSB+03, Cen91, Cha94a, CMZ94b, CMZ94a, CMVZ94, CMV95, DDeMR96, DSZ94, DKS91, Don95, FG93, GBR15, GS90a, GB95, GR92, HZ99, IMS91b, IMS91f, IMS91d, IMS91e, KF93b, Law01, MM94, MZ90, MZ90, NBC92, PD96, Rap90, RBS93a, RBS93b, SR96, SM90a, SFKL02, SI90a, TMD13, YYX+07]. applicative [OM90]. Applied [EK01, Glo91b, JSW93, Ka910, Mat90, Lev94]. Applu [KF92a].
Applying [CC93]. Appreciation [Rei96b]. Approach [ASS95, BC93, CS90a, CL93, HLJ98, Jez93, Sch97, BC97, BC94+94c, BHS92, CK95, EKC95, GBC92, HM92, HKJS94, S99, Wag94, WW94, WTW90].
Approaches [CC93, SM92b, Rei97]. approche [LMG95, Lig93]. Approximants [CIL97]. Approximate [PPR97, RFS98, ADD04, FPR91, Has06, Hop03, RPL96, RR99]. Approximating [Gro90]. Approximation [BH92, Dem97, Dem07, MSA03, MKC92].
Architecture [AAC+04, Ano93b, MS94, AHJS90, BT01, CMVZ94, Par86, WMCU97, YYX+07].
Architectures [BK93, HHK94, M92b, Sab95, TLS91, BZ99, CGS94, HMPT94, Lan90a, TLS90, ZCP95, vPMF92]. Arcsine [HFT97]. area [BDH+05, Deu90].
ARGON.f90 [BOPC05]. Argonne [BRH90, KLM91]. Argonne/GMD [BRH90]. Argument [Ano03, Kod08, Kod11, GST04a].
Arguments [NPB92, GST04b]. ARIMA [Bel11]. Arising [MKFB92, WW90].
Arithmetic [Bon06, Bre78, Bre79, BHY80, CT90, Cse99, Ku95, Oku95, Sch99, Sm91, Sm98, SP91a, SP91b, Sun05, TOML04, VCV97b, AH92, AAK01, BBZ95, EP92,
[PEP92, Bai94, Bai95, BGLP94, DLM99b, For95, GGLM88, GL90, GLPE97, vHK94a, HKS94, HIM91, HRW+98, ICH9+, MSC96, PMBH93, Rotxx, SM03, TOML04, Ber92, CGL+95a, Che90, CCI93, DDH17, GV92, Ger98a, Ger98b, HW95, HZ94, Hun00, KO91, Koi90, MKS94, Nat00, Nai97, NtY+94, NOL97, Num05, OFK98b, SFKLO2, SSG94, TS06b, WCN92, vKS94, vHK94b, Che91, KL98, Sal92, WCN92]*. bases [HKS+97]. Basic [DGL91c, DGL91a, DDH98a, DCH98a, DGL91b, Jon93, RS92b, DGL91b, Jon93, RS92a, Sco93, nY90]. basics [Cor92]. BASIN [HM93]. BASINMAT [Ano90a]. basins [HM93]. Basis [AAN+93, MKFB92, TR96, PZ96, TS96b]. basis-set [TS96b]. batch [Phi91b, Phi92]. battle [MWM90], Bayes [MHdL12]. Baym [KY99]. Be [V97a, DPR94, FTPR94, V97b, Wal91b]. Beam [Mit93, Bec91, MK95, QRH00]. Becomes [R95]. bed [Dut94]. Began [Mey00]. beginning [Gla92b]. Bell [DKMS91, STVS91]. Benchmark [McC95, Pre93c, PA94, SF92, Bak91, DS02, HJJ0+0, KL98]. Benchmarking [BSP01], BSB0+0, Nag95, PAK0+0, BG0+0]. Benchmarks [AHOK02, MMY95, BGH0+0, MMY95, NNO02, VSH91, WY99, Cyb91]. Bending [Mit93, Dot93]. benefits [Wic98]. Berlin [Hop97]. Bessel [BB95, CR90, GST04a, GST04b]. best [Dem03]. Better [BBCR98, CB94]. Between [Je93, Sil01, van90b, BID95, GRE99, MN90, MHT96, Nai17]. Beyond [AS91, HK9+97, Sch93a]. BFGS [MN11, ZBLN97]. BH ESS [HD05]. Bibliography [Bee96b, Bee96c, Bee96a, Bee97, Bee02]. BIEMS [MHdL12]. Bifurcation [Nis95]. BIGD.FOR [Nie92]. Bilevel [CV94]. Binary [Nan93, M93]. Binding [Ame96, DCR99a, Ins92, IEE92a, IEE92b, Part94, Coo95]. Bindings [Ame97a, MFK90, Cha90, IEC90, IEE90b, ISO90]. Biochemistry [GDS94]. biocides [RK92]. biological [CH96]. Bit [Kar96, Ano92b, Ano93d, Ano96b, YYX+07]. Bivariate [CMV99]. BIZ [GST02a]. Blanch [Err06]. BLAS [Bee01b, DDP94, DD99, DH92, DYG00, DV02b, DHP90, Hig90b, KL98, Lin93, MFK90, Per93, Phi91a, She92]. BLAST [Ano96b]. blend [Cra95]. Blinn [Bli94]. Blitz [AJJF14]. Block [ASS93, AS93, DDP94, DH92, HMK91, MKFB92, CH98, GRW07, HC08, Ko90, LW07, SZG95, VRT97, W96]. block-cyclic [HC08, VRT97, W96]. block-sparse [SZG95]. Blocked [DD99, vPMF92]. Blocks [BDD91, Que00, Deu90]. bodies [CA90, Raj95]. body [CZ10, MB95, MM02, ADB94]. Bondi [Rib92]. Book [Ano96a, Ano97, Ano98a, Ano98b, Ano99a, Ano99b, Ano03, BCM99, Eme94, EMUP98, Gen06, Gl92, Hin06, Hop97, Iha06, KG99, Kon94, Kri86, Lev98, Loz98, Mar98, Rag95, Sch97, Sch98, Tay99, V9+0, We94, Yan94b, dL12, Ano92e, VTP92, Vet93]. books [Met00, Met03]. Bookshelf [Rys95]. boost [Ano93j]. bordered [AR06]. borehold [Dut94]. Borland [Hol94, Mit92]. Born [BG93]. Bose [TS96a]. Boson [HHCS95]. bosons [LSZ92]. Boston [KR9+90]. Bouclettes [Bou96]. Boulder [Ano03, Sch93b]. Boulevard [ACM99]. Bound [ZBLN97, MN11, ZBW07]. Boundary [AJ98, Cos97a, Cos97b, CA90, EH97a, Gao05, Gao06, MCG91, SSB99, KG99]. boundary-only [Gao95]. Boundary-Valued [Cos97a, Cos97b]. Bounding [HK93c]. Bounds [Nak95a]. Box

C5 [MGH81]. CA [Ano95c, BBG+95, IEE95a, Kar95]. Cache [PMBH93]. CADNA [JCL10]. CAF [GBR15]. Calculate [AS93, BS92a, BS92b, BS97, BD90, Cap98, CA90, Dan90, HMT90, Kir92, LHW01, Mai90, Nie92, Sar90, Sar17, SSLG91].

Calculates [Ano90a, AG95b, Cok93b, Hor90]. Calculating [BBCH95, Kod11, MHdL12, Coo94, Cum90, Car93, CB95, Joy92, KRY90, LZL11, Nar95, STY15, STY18]. Calculation [KLA95, KDG99, Som97, AIS+97, BSS92, MSB92, Var97]. Calculations [Kra94, BF92, FTD91, Kle93, RM90, Spe94, SH97, TYJ92].

calculus [RMX05]. Caldera [Ano97b]. calibration [LMK94, Neu91, Ple93]. Calif [ACM91]. California [ACM93a, ACM95b, ACM97, Ano94a, IEE93a]. Call [BDD91, HK92, FT03, YO95].


CAMOS [Osy92]. Can [Mor81, TJ90, DPR94, FTPR04]. Canada [BBG+94, CGS94, GGK+93, Lev95a, BT01, HDR03]. Cancun [Sie94a, Sie94b].

CANPLOT [CM92]. capillary [Ude91].

CAPTools [IJCL96]. Carefully [HH18].

Caribbean [Pel93]. Carlo [BD93, CHM91, Hen90, MM95]. Carolina [ACM93c]. cartographic [Wil91].

CASCON [BBG+94, GGK+93]. Case [BF01, Buc94c, EKC95, GLPE97, GS01b, McC96, MM98, RRM+15, SN94, AJJF14, Bri00, CHT92, DS97, GMH92, KNOR04, LSW92, PMH92]. Castle [AFKL04].

catalyzed [RM90]. caught [Vel97]. caused
GMF18, Gom90a, Gom90b, GS98, GAW96a, GAW96b, HI90, Hop98, How91, KSYE00, KLM00, Kin92, KKY99, KDG99, LMJC96, LP90, Mar92, MDM05, NVC96, Og02, OT93, Pa90, PB95, PG10, RBS93a, RBS93b, Rib02, SH91, Sil93, SPF00, SF10, Str05, SMSW06, SH97, TYJ92, WSW00, YK90, YB92, ZT90, 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, SSS99, UZCZ96, YB13].

coding [BBB57, FKL94, FTPR04].

codon [Wri90b].

coe cient [BH92, WS94].

coe cients [Rhe93, Sil01, Err06, NG93, Nie92].

coe xisting [FT03].

coe [Cof93].

cognitive [Cho91].

cohen [RR92].

cohere [PMBH93].

cohort [ZMR91].

cokriging [GMHC92, PMHC92].

Collected [Ham85, HM90, RH84, SS90].

Collection [BE92, BCE93, Mil04, WNO94, DH84, Exp98, PB95].

Collier [DDH17].

collision [HMT90].

Collocation [BB91, MKFB92, WKM04].

Colorado [Ano94l, Sch93b].

coloring [BCT94].

Columbus [Hua96].

Column [GP97, GP94].

COMAGMAT [AFBN93].

Combinatorial [Sug95].

combined [Mis90, Var97, MIN95].

combines [Ano93d].

Combining [DP94].

Coming [Coc03, HK95, HCD98].

Command [Mac90, Phi91b, Phi92].

Comment [GK99, McC95, Ts01, Gho01].

Comments [BDH90].

Committee [W95].

Committees [Ano94a].

Common [Re96a, FBWR95, KA95].

Commun [Jam96].

Communication [BR98, BD96, CL97, CGL95b, CHMM93, KW94, Mac91b, Mac91e, MR96b, PSC93b, SOG94, TRV96, VRT97, BBDR94, BBDR95, CGL93, GH94, KHS94].

Communication-buffers [MR96b].

communication-ecient [KHJS94].

communication/computation [BBDR94, BBDR95].

Communications [Ano96b, Ano94d, BKT91, Cha94a, Coe94a, EJLC97].

Compact [MBGK11, PW84].

companion [Ing90a, Ing90b].

Compaq [Law01].

comparative [LCD91].

compared [Gro91].

Comparing [Ano99c, BF01, FBC96, GGB96, GBR15, Ram90].

Comparison [BGLP94, CSC97, CFB94, SG93b, SG93c, HK95, RS93, Wa102a, BDOS95a, BDOS95b, BD95, CF00, CFB92, GS95, HKM98, Las97, Mb91, MC98, NJ94a, SM02a].

compartment [Coo94].

Compatibility [SM02a, BS13].

Compatible [BL90].

Compcon [IEE93a].

Competitive [Hil91].

Compilation [Adv98, BCFH93, BGS94b, CFH93, Coe94a, Coe94b, CA96, Eps94a, Eps94b, Fah94, FXAC94, HKKT92, HKKT96, Nik93, OB93, PSC93b, TBC94a, UZCZ97, BCF94c, CGS94, Eps96, Ha91, IEC99, Int99, KY98a, KY98b, MCH96, PSC95].

Compile [ASS95, DCZ96, PH96, SP94].

Compile-Time [ASS95, DCZ96, PH96, SP94].

Compile-Time/Run-Time [DCZ96].

compiled [GMF18].

Compiler [ASS93, AS97, BGS94a, BBZ94, BL90, BCF93c, BM97, BD96, Bra90, BHMS91a, DHHW96a, Fr94, GMS95, HKT91b, HKT91a, HKT91c, HKT92a, HKT92b, HKT93b, HKT94, HKK92, Jez93, Ken94a, LFK93, McJ17b, NR06, Pad00, RV92, STVS91, SZA97, SZA98, SZA99, SDA95, SAD95, SAC92, TBC94b, TBC92, Tse97, WRL99, YYY93, ZCP95, vK92, von92, vK93, AFMP95, ABC96, Ano92b, AHJS90, AD96, BCM93, Bee01a, Bee01c, BCF93a, BCF93b, BSC95, BHMS91a, BGS92, CMT91, CD93, CSS90a, CSS90b, CSS91, DS97, Eig90a, Eig90b, HD94, HKT91d, HKT93a, Int90a, Int90b, Int90c, Int90d, KKS95, LM94, Lov94].
MCAB^+02, NR05, NVG94, Par86, PGH^+90, SOf93, Sab92, Sab94, SNK06, Spo94, Tou84, Tse93, VKB93, Ben99c]. compiler/6000
[Int90a, Int90b, Int90c, Int90d]. Compilers [Ano93m, Ano92, BB96, BCFH93, IK96, KLW93, LZ97, LHH^+91, Mar90, McC95, Nak95c, Pre93c, PA94, SF92, Sch93b, SS96, TT93, Ano93j, Ban93, BGNP94, BCF^+94c, CCKT86, CTS96, CC92b, Cre90a, DFR94, DFR91, GB92, HDH^+95, Hu96, Int92, JH86, KW94, LCD91, LY90, LP92, Met99c, Met99d, Nak95b, Nic91, PBG^+95, Pon94a, Pon94b, SM02a, Sal92, SM92, Sar97, SNMC93, SLY90a, SLY90b, WFW^+94].

Compiling [AKLS88, BZ99, BCF^+93a, BCF^+94d, BMMN94, BMN^+95, Cho92, DT93, DD97, HBB^+95, HKT92c, JM94, KHS96, OE92, RMCKB97, SAC^+92, TIUG90, YMY93, Cra90, Cra91a, DDS99, HMS^+95, NNON02, WMCU97].

Complementary [Cod90b]. complet [Del93]. Complete [A^+92, ABM92, ABM^+97, Ano98b, Bec02].

Complex [Ano90, FGG09, GPS99, HFT94, HFT97, Kod98, Kod11, NPB92, Smi98, AC16, DDP97, EC13, FGG05, GST02a, GST02b, MSA03, BD14]. complex-step [MSA03]. complexity [BKT91].


Comput [Jam96]. Computation [ACM94c, Adl93, BF93a, BD96, Cre90b, Dref92, Dre93, IEE94a, JWS93, JB01a, Lev95a, SS94, SS95, Sch96a, Sen93, So91, Sug95, Sun92b, TR96, Var95, WN90, YKR96, Bin96, BBDR94, BBDR95, BG94, C10, CN94, Eme94, GST02a, GST02b, Gro90, GDS94, HKM98, LP90, Mor81, PT93, SS90, Sre92, Vign93, Vol93, ABB^+94, KT94].

Computational [BFHH94, BLW02, Comp91, DeV94, EKC95, Hum00, KM90, NBC92, Ric06, HF95, HP95b, Mal91, PSG03, VLLY92, WTW90, ZJEP95, PRS99, Ano03].

Computations [Ano94o, Bra00, FBS92, Fu95, MFI^+94, MR95b, PCS98, ZMR^+91, CC94, GLS93, KNOR94, KO94, KB94, MR96b, Nak90, PDS^+93, PCS99, UZCZ95].

Compute [ABB^+91, JP95, MB06, RH94, Shii93b, BG93, Con92, EC13, FR94, KK90, Lar93, Mac96a, Sat97, SS^+90, SS^+18].

Computer [Ame97a, Ano95b, AH92, Bon06, Cok93a, Cse99, EPL94b, FL91, IEC90, IEE94g, ISO90, IJCL96, JL93, Knu03, KZ94a, KZ94b, Lap96, MT90, Mra94, Nis95, Osy92, Rit90, Sab92, SNJ^+92, TIUG90, Ten93, vDSP96, AKLS88, Bh91, Car93, FCHE02, GL10, GR92, HCD^+98, HT91, Jon92a, Jon92b, Kea92, KSM95, LSD7, Mat90, Mir90, SS93, Tou84, T90, Unixx, vV90, Bar92].

Computer-Aided [IEE94g, HT91].

Computers [BCF^+93c, BCF^+94d, Che92, Dec93, Don91, DV92, FYR99, FGG09, Hud91a, Hud91c, KR^+90, MSC96, ONT95, PAK^+90, Schxx, SS96, TT93, YRF02, ALS91, Ali93, BCF^+93b, BCF^+94b, Don90, Du92, FGG05, Ger98a, Ger98b, Hew91a, Hew91b, Hud91b, KKS^+95, LP93, MCB91, PW84, Sab94, SS91, Swa84, Wie94, Wol92].

Computing [ACM97, ACM98, Ano93a, Ano93m, Ano97d, AH92, BGS94a, BB^+95, BHH2, BEH^+94, Bra97d, BKR^+91, CJL97, Cam13, CC95b, Cos97a, Cse99, DRR92, For97, FJS96, Fur93, GSO1a, GST04b, GST06b, Glo91b, HH18, HR92, Hum00, IEE94d, IFI95, KNS95b, Kon00, Kon94, LPO9b, LMR^+97, Mac91a, NR06, Ort94b, Ort94a, PTM96, PTV96, Ric95, Sab95, Ste95a, Ten93, Tho97, Van95, Vel97, VBA95, Wil93, Yan94b, ZA11, Zag16, AK93, AHZ90, Ano93q, Ano94d, Ano98a, Ban93, BGNP94, Bec91, BPG94, BDG^+94, BBB00, BO95, Don95, BDH^+95, Cel96, Che90, CDF^+93, CNP91, Cyb91, DGR90, DT94, DW94, Don95, Dut94, Err06,
EFP07, FPR01, GH94a, GH94b, GH94c, GST12, HH14, Has06, HL08, HS95, Hua96, IEE97, KSZ90, KT94, KNS95a, Kir98, LP05, Loz98, Mer92a, computing [MMG98, MMG00, MM02, NDSG07, PG10, PPB95, PTVF92, Pre94b, Raj95, RBS93a, RBS93b, Sch93a, SMB90, TMD13, Wal93a, Wal93b, Zim07, Gon01, Lev98, Ano99a, Ano99b].

Concave [Dem06].

Concentrations [RKMJ92].

Concept [KaM10].

Concepts [Ano93h, DNS97, Fos95, MRG93, NDSG07].

Conceptual [IJCL96].

Concerning [MKS96].

Concerns [O98].

Concise [Yip90].

Concludes [Coc03].

Concurrent [BGMZ92, Bre92].

Conditional [Eps94a, Eps94b, Eps96, IEC99, Int99].

Conditions [EH07a].

Conducting [PSPE94, WCN92].

Conductive [Car93].

Conference [HOP93, ACM93c, ACM93b, ACM94a, ACM94b, ACM95a, ACM95b, ACM96a, ACM96b, ACM97, ACM98, ACM01, Ano94a, Ano94l, BBG95, Boi97, BT01, BV94, CGS94, Dsz94, Ein91, ERS95, FH90, Fri94, GH94a, GH94b, Glo91b, HMPT94, HAM95b, HS95, HS94b, HS94a, IEE92b, IEE94d, IEE94e, IEE95b, IEE95, KRB90, KSW93, MS04, NBC92, PRS99, RFC90, Vol93, Ano93q, Bt94, CKM94, DR94a, GH94c].

Confidence [SB01, WS94].

Confined [PS08].

Confirmatory [KKH10].

Confluent [NPB92].

Conformal [SS99, MKF95].

Congress [HR92, KSW93].

CONHYP [NPB92].

Conical [GST12].

Conjugate [LN91, MN01].

Conjugate-gradient [LN91].

Conjugated [KS12, SS10].

Connecticut [Ban93].

Connection [AKLS88, BL91, BHMS91a, BHMS91b, CC95a, DFL92, Sla92, Sla94].

Connectivity [RTY90].

CONPAR [BV94].

Conquer [ARS92, ARS94].

Consensus [TRS91].

Conservation [Ste90].

Considerations [KM99, LHHJ91].

Constant [CCKT86, MS93a, SRH96].

Constants [GG99].

Constrained [FS97, Kea95b, MHDL12, ZBLN97, CZ90, GOT03a, MN11, RN96b, RN96a, BMR01].

Constraints [FJ92, MP93, ZT90, ZWB07].

Construct [DP94, IIF93, Pug90, XH90, MC96, Tip91].

Constructing [Ano93b].

Construction [Fri94, KLM10].

Constructs [ABC96].

Contained [AI90].

Containing [BSCV95].

Contemporary [For97].

Content [Teo01, Coc03].

Continue [Cof93].

Continued [McG91].

Continuum [PG97].

Contouring [Gou93].

Contrasting [HFMS95].

Conversion [BBR98].

Control [CFG94, Enr95, FGCG94, FJ92, IEE94g, Kra94, AS92, BMO90, Bar92, CZ90, EH97b, EP92, RBD90, RBD91, RKM92].

Control- [BMO90].

Controlled [NJ94, Lie94a, Lie94b].

Convention [ACM98, ACM99, IEE94b, Kar95, FKL94].

Converge [WMM97].

Converter [FGMS90c, FGMS90d, FGMS90a, FGMS90b, FLQ97].

Converting [As91, FT03, Gli96, McD93].

Convex [Som98, Dem97, Dem06, BMR01].

Convex-Constrained [BMR01].

Convex/concave [Dem06].

Convexity [Ren04].

Convexity-preserving [Ren04].

Convolution [BHMS91a, BHMS91b].

Cool [Sla96].

Cooperating [CF95].

Coordinate [BDOS95a, BDOS95b, OP98b, DRST03, DH95, SZ90].

Coordinate-time [SZ90].

Coordinates [NY91].

Coordination [Op98a].

Coprocessor [Kul95].

Copy [GS97].

CORBA [Nat00, SFKL02].

CORBA-based [Nat00, SFKL02].

Core [TBC94b, Av94, Rs99b, TBC94a].

Corner [Bli94, cornerturn [Hol90].

Corporation [AOL94a].

Corpus [CGL95a].

Corpus-based [CGL95a].

Correction [Agt94, Lop90].

Corrections [AIS97].

Correctness [COCO16, Fos17].

correlated
Correspondence [Bru96a]. Correspondence [Ano94b, FYR99]. Corrigenda [ARS94, Dres93, HC94, MS90b, RBD’91, YRF92].

Correlations [HFMS95, SB91, SFB92, SWM95, vV90]. Correlations [PZY16]. Correlation [Ano94b, FYR99].

Corrigendum [BG93, Den99, HKS’97]. Cut [PR91]. CUTEr [GOT90a]. CUTOFF [MC92]. CVFF [HK95, HK97].

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

Cubic couplings [Dev94, LE98, Manxx, Smi94, Smi95b, LP05, LD87, ZJE95]. courses [Met99c, Met99d]. covariance [KSM95].

covariance-matrix [KSM95]. CPAR [GF95a]. CRAFT [BGH97, BK94, BMO90, Ano96b, CGL93, CGL93, CGL94, CSL93, CSL94, CSL95, CSL96, CSL97].

cross-correlation [Ame90a, Hor90]. cross-correlation [Ame90a, Hor90]. CROSs [Che90].

Crystallographic [Cun90]. CSE [MM98]. CSMP [Le93, Sto93, van90a].

CSMP-Spring [Sto93]. CSRFPACK [Ren04]. CSTRAN [GF95a]. CTRAN [Che90]. Cubature [BE92, BCG93, Esp98, GC93].

cubic [Aki96, DV00]. CUDA [AC17, GML+16, HE13, iSYS12]. Current [IF95, PTS92]. Curses [Ano93b]. curve [MC96, Ren09]. curves [BG93, Dut94].

Custom [EFG+05]. customized [IBM91a, IBM91b]. Cut [PR91]. CUTEr [GOT90a]. CUTOFF [MC92]. CVFF [HK95, HK97].

Cylinder [GST06a, GST06b, GST11, YB92]. cylinders [YK90].

Cyprus [PRS99].
BID95, BxCW01, CM92, Cha94b, CMZ94b, CMVZ94, Cha93, CGL+93, CS90b, CM91, CP94, DV00, Dem03, Dem06, Dem07, EKB92, Gep90, GB92, GK9+92, GK9+93, GHSJ94, G95, HW95, HBD+93, HC08, IEC98b, Int98b, KN95, KY98b]. data [KHJS94, KNS95a, KGV97, LYZ90, Lin90, MKS+96, Mar93, Mas94, McG91, MBFC99, MC96, MR96b, NJ94, Off94, OPP00, PPW94, PBU95, PW93, Per94, PD96, Phi91b, Phi92, PSC+95, RBS92, Ren96b, Ren04, Ren09, S90, SNK06, SZ90, SKM94, SSOG93, SV95, TBC94a, UZC95, W96, WCN92, YO95, ZMR91, ZZN94, GG95, BCC+97b]. data [/BMO90]. data-domain [RBS92]. Data-Flow [Mas93b, Mas94]. Data-Localization [YKK96, KY98a, KY98b]. Data-Parallel [ACG+94, AMC98, CZM94b, CGS93, CGL+95b, Guo01, GS97, KNS95b, PHD+95, SSC00, Ste95b, UZC96, AFMP95, BDOS95a, BDOS95b, Cha93, CGL93, KNS95a, MR96b, UZC95]. data-parallelism [PPW94]. Data-structure [BCC+97b]. Database [OC94, Bet97, Che91]. Dataflow [YYM93, YKK96, SRH96, WMCU97]. date [Bee96c, Bee97, Din99]. dating [Xu93]. David [Ano96a, Eme94, Hin96, Iba96, Rag95, Sch07]. Dawn [Ano03]. DC [IEE94f]. DCE [Sch93a, LK93b, RS93, Sch93a]. DCL [VKB93]. DCUTRI [BE92, Esp98]. DDE [TSO6a]. DDFUN90 [Bai95a]. DDT [AGG+97]. de-allocation [RMX05]. Debate [BDH90, Can92a, Can92b, Can91]. Debugger [But95, CH94, IGHG+94, FSPC+02]. debugging [BHS92, HKMC90, SSG94, SSG97]. Dec [Bj08, Ano91c, Ano91b, Dig92, Dig93a, Dig93b, Dig93c, KLS94b, Lan93a, Lov94]. decays [DET12, MDM05]. December [HHK94, IEE92c, IEE93c, Ing90b, Kar95, Kum94, Ing90a]. Decision [CFG94, FGC94, VBA95, DI90]. Deck [BP92, Mil91]. Decks [NOL97]. Decomposition [DDF10, GLPE97, RG90a, SWW90, NVC94, RG90b]. dedicated [GL10]. deep [AIS+97, CNP91, Coc03]. defect [EH07b]. Defined [CMZ93b]. Defining [CM91]. definite [Duf04]. Definition [NSJD98]. deflection [HM93]. Deformation [F99, 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 [Co93]. 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, BLL9+96, McG91, Met99c, Met99d]. Derived [PMM+08, RMX05]. describe [GBC92]. Describing [B98]. Description [BDK91, IEE92a, AAK01, DFRR91]. descriptions [MKF95]. Design [ACM93b, BLLWW95, BDPW08, BCF+93b, BCF+93c, CTS96, Che95, Cee96, Cok95, EP92, GR92, HMR+15, Her90, IEE94g, LM90b, MMT90, Mit02, PHHF94a, RA10, SOG94, WBS97, W91, AM90, Bar92, Boo81, CHT85, DG08, E98, GT92a, GT94, ISkW02, KM99, Ker90, LM90a, LFG00, QHRH00, Ren90, W90, ZE92, GT92b]. designed [DLW+18, Str05]. Designing
[Du 97, Fos95]. Designs
[AC97a, AC97b, Cok93a]. Desk
[Bra97a, Fri96]. Desktop [Ano97b]. Details
[Con97]. Detecting [Nanj93b, RH94]. Detection
[BEH+94, HK91, McBo6, van90b, CFMR95, HKMC90]. Determination
[Gi191b, Gi191a, Gi191, LP90, RKJ92]. determine
[McG91]. Determining
[HMW91, HMW93, WS94, Deu90]. Deterministic
[CF95, CFMR95]. Developer
[Loh07, Sco93, Sun93]. Developing
[Gen06, LS05, LM94, Nat00, CDF+93, Sch07, HIn06, Iha06]. Development
[AC17, Ana93a, Ana93b, Ano93i, Ano97b, BL90, Dan90, DG94, KG99, KKMP95b, MFI+94, NJ94c, PHHF94a, Pel93, SFKL02, Tre97, XH90, BGH+06, Che91, CKT85, DZS94, FG93, KKKM95a, dLJEB95, Mic93b, MMR92, RL91, Sal06, Wie94]. Developments
[Cse99]. device
[CM92]. DFN
[RS93]. DFN-RPC [RS93]. dHPF
[MCAB+02]. DI-3000 [Bhu91]. Diagnostic
[HHLS90]. Diagonal
[MKFB92, vH06, vH07]. Diagram
[Ren97a, Tip91]. Diagrams [NCMF15]. Dialects
[GPHL90, PCS98, CWB92]. Dialo
[Kru90a, diatomic
[PY16]. Diego [ACM93a, Kar95]. Dies
[Loh07, Mar07]. diesel
[KRY90]. DIFALPHA
[Sil01]. Difference
[CC95a, Fu95, Sil01, GV92, HE13, LD90]. Differences
[Dem95, SBr91, SWM95]. Different
[EL97, Sil01]. Differential
[BG97, Cas9a, CCA92a, DPS02, EL97, Hig91, MD07, Nak95a, Nan93b, RH94, Shi93b, AZ90, BG94, GST04b, HBG+05, HIS91, KM99, LS04, Sil93]. differential\-algebraic
[KM99]. differential/algebraic
[HBG+05]. Differentiation
[BKMC96, BCH+06, 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
[NR05]. differentials
[AZ90]. Diffraction
[BRdAHK04, MDD94]. diffusion
[Tal94]. Digest
[IIE93a]. Digit
[Yes91, Kab01]. Digital
[Ano91d, JSW93, Ple93, Tre97, AOL94a, BLLW95, ED99]. digitised
[SHCP91]. dike
[CNP91]. dilit [TS06b]. Dimensional
[BCE93, BM99, CIL+02, DM90, BSCV95, CRS90, CHM91, CA90, Gao06, GF95a, Gon93, GMHC92, Hen09, KS12, Ogi02, PMHC92, PT93, Ren96a, SMSY02, SRM90, SWO92, VLY92]. Dimensioned
[Ros93]. Dimtest
[SNJ+92]. dip
[McG91]. dipolar
[KYSV+15]. dipping
[FYR99, YRF02]. Dirac
[Mac98]. Direct
[DR93a, DR93b, Ham93, MMV95, DR95b, DR94b, DR95b, HWS09, SWH15]. directional
[Lai92a, Lai92b]. Directions
[Bod94, IF95, Sav95]. directives
[BCEF+93a]. directly
[BGF93]. 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]. Discretized
[BB91]. Discussing
[Coe96]. discussion
[BBF+92]. disordered
[LZL11]. Dispatcher
[Mac90]. displacement
[FR94]. displacements
[Ude91]. display
[PBU95]. DISPMODULE
[Jon09]. dissociation
[TJ92]. distance
[MNZ90, ZBW07]. Distributed
[AW94, BR96, BCF+93c, BCF+94d, BMMN94, BM+97, CL97, CMZ91, CZM93a, CH94, DCZ96, Ger94a, HM96, HHKT92, HBB+95, HL08, HKT92b, HLJ01, IEE92c, IEE93c, KHS96, KMR96, KK98, LK93a, McD93, Mer92b, Nat00, O’B93, RSB97, RA90, Sch93b, vDSP96, BZ99, BCF+93b, BCF+94b, CN94, Che92, CEF+95, CK91, DSv94, DR94a, GHSJ94, Ha91, HM93, HKT91b, HKT91a, HKT91d, HKT92c, ...]
HMS+95, IEE97, KN95, KMR+97, KHS95, KGV97, PZA93, RBS92, SSH08, SM92, SNK06, Sch93a, TBC94a, Tse93, Wag94, WW95, W94, Y95, Yu01, ZA93, vPMF92.

Distributed-Memory
[Ger94a, HKT92b, KHS96, KMR96, KK98, HBB+95, RA90, BZ99, Cho92, GHSJ94, Hal91, HKT91b, HKT91d, HKT92c, HMS+95, KN95, KHS95, RBS92, SSH08, SNK06, Tse93].

Distribution
[Ano90a, CGSS94, Gil94, Ham98, McB06, ACK97, 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].

dlja
[ES93b].

DM
[Ano97a].

DNA
[HKS+97].

DNAD
[BY13].

DNSPLIN1
[Ren03].

Do
[YWS+94].

documentation
[Kes92].

Doing
[Koo90].

Domain
[DDF10, DRST03, GLPE97, Gao05, HE13, RBS92, Hev90a].

Domain-Decomposition
[GLPE97].

Domains
[CVM09].

Dominant
[BS92a, BS92b, BS97].

dotCall64
[GMF18].

Double
[FKKC96, LH92, Bai05a, Bai05b, Bai05c].

double-double
[Bai05a, Bai05c].

Double-Precision
[LH92].

double-single
[Bai05b].

DQA1NF
[EO94].

Draft
[Ame87, Ame90b, Fox91a, W+95, ISO00, ISO04a].

Drafter
[Coc03].

dragon
[Sal95].

Drexel
[Sen03].

drive
[Tea94].

Driven
[BFKS93b, CMK93, NJ94c, BMO90, BFK93a].

Driver
[ABB+95, Ano96b].

Drivers
[Cod93a, Cod93b].

drop
[Cok91].

DSBlock
[GOBG+94].

DSBlock-Model
[GOBG+94].

DSFUN90
[Bai05b].

dt
[Pas95].

Df-FORTRAN
[Pas95].

DTM
[DH95].

dual
[BY13].

dublin
[HR92].

due
[How91, SH91].

d’un
[Robxx, RD91].

DuPage
[Bra94a].

Dusty
[BP92, NOL97, Mii91].

dusty-deck
[MM91].

DVM
[KKMP95a, KKMP95b].

Dybbuk
[PSC+93a, PDS+93].

dyke
[MM02].

dyke-like
[MM02].

Dynamic
[AN+93, AMK93, CMMZ93, Cha94b, DSO1, RMX05, SM90, SR04, Ta91, Teo91, Vio90, ZCMM93, AFAS99, CK86, CZ90, Kin92, KB94, Lee92].

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, FYR99, Par94, YRF02, FR94, Ogi90, SMSY92].

earthquake
[Gep90].

Easy
[Del98].

ECMWF
[HK93a, HK93b, HK95].

ecological
[Lef93].

ECPSRR
[Hor90].

ed
[KF92a, Rub93].

Ed.
[Yan94b].

Eddie
[DeT90].

Edge
[Hil91, Agt94].

Edinburgh
[Fri94].

Edited
[Mal91].

Edition
[Bra96].

EDSS
[VBA95].

Education
[Ano95b, KT94].

Effect
[Cho91, Gil91b, Gil91a].

Effective
[BS91a, BS91b, BC94, Wri90b].

Effectively
[LR94].

Effectiveness
[PF96, Fu90].

Effects
[WR93, Acr94, CHT92, HK90, How91, SH91, Xu93, Yan95].

Efficiency
[Zag16].

Efficient
[BB02, CCW04, DSO1, EB98, GRSS92, HK92, JB90a, KHS96, KR94, Kru90b, LYZ90, SW94, SSC00, TR96, CCJ93, CFL94, DLL96, FTP04, GMF18, GSR98, KHJS94, LMJC96, Mas92b, Ove91, Pa90, PPW94].

Effort
[Fah94].

EFGs
[Spe94].

Eigenproblem
[ARS92, ARS94].

Eigenprolems
[BSV16, LS09].

EIGENTEST
[LS09].

Eigenvalue
[MR95a, BHLT09, LP90].

Eigenvalues
[DGR92, LH92, MR93b, Shi93b, BBB00, BK06, DGR90]. **Eigenvectors**
[DGR92, DGR90].

**Eighteenth** [ACM91].
Eigenvectors [Car90, PSG03].

**Electric** [HT91, Spe94].
Electric [BBR904, LZL11].
Electric [KLM00, SMB90, SS10].

**Electromagnetic** [Car90, PSG03].
Electromagnetic [CLiN+02].

**Electromagnetics** [Car90, PSG03].
Electromechanical [GBC92].

**Electron** [BRdAHK04, LZL11].
Electronic [KLM00, SMB90, SS10].

**Electronics** [IEE92b].
Electron [Hor09].

**ELEFUNT** [Cod90a].
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].
Elimination [BKT91, BC94, FTPR04, NH09, PW84].

**Elliptic** [BD91, Nak95a, Car91a, SS99].
Elliptic-Parabolic [BD91].

**Elution** [PTS92].
Embedded [KA95, RFC90, FH90].
Emerging [CD03].

**Emulating** [Mor15, Pug90].
Enable [IF193].
enabled [NR05].
Enabling [SM94].

**Enclosure** [Kea95b, AH92].
Encounter [Met92a].
end [Lov94].

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

**Engineers** [BS91a, Bor91b, BS93, Bro97, Cha97a, Edg92, Ett90, Ett92, Ett93b, Ett96, Ett97, Ett93a, Fen96, For97, Hal94, HB91a, HB91b, Mar98, NL92, NL95a, NLN96, NL96, NL97a, RZ94b, Rub93, Sni94, Sni95b, Tor91, BS91b, Bor91a, Cha95b, CC95b, EK01, GR92, NL95b, NL97b].
**England** [Eme94].
Enhanced [HCLJ03, IEC98b, SZAB98, SZAB99, And02, Int98b].
enhancement [Boi97, HT91, LHHJ91].
enhances [Cok93a].
enhancing [BK89].
enhancement [Sha94].
Enterprise [SSW91].
tenent [Wie94].
ten [I90].
Entry [MD97, ZJEP95].
entry-level [ZJEP95].

**Entwicklung** [Ano93p, UM93].
Entwurf [Kru90a].

**Enumeration** [DS01, SVD96, SDv98].
**Environment** [Ano93a, Ano93b, BCC+96b, DL97c, Don91, DV92, Ger94b, HRW+98, JBBH93, Kea95b, SS00, VBA95, All93, BG94, BDH+05, CS14, Cro90, DH84, Don90, DR94b, KM99, KKY99, KL92, Lie94a, Lie94b, Mas92b, Nat92, NY91, PS08, RRX+08, Si93, Ste90, SMSW06, WS90, ZZN94].

**EPF** [NVG94].
EPROP [SMB90].

**Equality** [MHdL12, ZT90].
Equation [AA98, BG97, Fuj95, GWL+92, LZ97, Shi93b, CS90, CK86, CA90, GST04b, HM12, HBG+05, HIS91, Hop02, KKK95, KYSV+15, LS04, MA09, iSYS12, TS06b, YSV+16, YSMA+17].

**Equations** [BB91, Cas89a, CC92a, dCH94, Don91, DV92, DR93a, DR93b, EL97, Hig91, Kea95b, MD97, Nak95a, Nis95, AF92, AZ90, BG94, BDH+05, CS14, Cro90, DH84, Don90, DR94b, KM99, KKY99, KL92, Lie94a, Lie94b, Mas92b, Nat92, NY91, PS08, RRX+08, Si93, Ste90, SMSW06, WS90, ZZN94].

**EQUEL** [Ing90a].

**Equipment** [AOL94a].
equipped [Hor09].

**Erratum** [Jam96, KR95].

**Error** [Cod90b, Enr95, Kub91a, Kub91b, Kub91c, Nak95a, Bli90, JCL10].

**Errors** [Bel11, BDH90, Wal90, CBTL97].

**Erstellen** [Kru90a].
**ES** [SPS+91].
**ES/3090**
ESPRIT [CDH+94, Hey94].
ESQL [Ing90b]. ESSENTIALS [Smo94].
Establishing [MC92]. Estimate [WS90, dSZP92, Koi09, NVFNP93].
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, AHOK02, BGZ94, BF93a, BHH94, BB96, Bra94c, Bra94d, Cod90b, CL93, DJ92, Gao05, Han98, HKT91d, HKT92b, Hun00, KS90, LZH97, LHH+91, NIY+94, SF02, Schxx, SM02b, Son98, SGO94, YFH97, BF93b, BL90, BR98, Bou95, Din99, Gao06, KLV98, KKS+95, KHR95, Kir93, KP93, MZM94, MAH+02, SM02a, SS93].
evaluation-interpolation [KP93].
Evaluator [NPB92].
Event [HMW91, IGHG+94, HMW93, Nan93a].
Event-Based [IGHG+94]. Ever' [Cam13].
Everything [Cre93].
evolution [FHE95, Van84].
evolvement [OJ98]. Exact [CT95, Gil94, CZ10].
EXAFS [A90].
examination [SMH91]. Example [Kon94, V+93, Ano92e, DFRR91, VTP92, Vet93].
Examples [MFK09, Lef93].
Exception [HFT94, HFT97, IFI93, Rei95a, Rei95b, IEC98a, Int98a, ISO00, Rei95c, Rei97].
Exchange [PTS92, SNJ+92].
Exchangers [PTS92], excitable [FCHE02], excitations [Taq16], excluded [BHH+05].
executables [Ano93j].
Executing [BMMN94].
Execution [Bai93a, KMS+95, Mit97, RHH96, SWBO93, Sze90, Ano93d, KHS95, Rot93, SSW91, SZ91, VKB93].
Executive [Jus92].
exemple [LMG95].
exercices [Ain90, Ain91].
Exhibition [GH94a, GH94b, HS95, KSW93, Ano93q, GH94c].
Existing [SWW90, SF93].
exists [TLS90].
Expansion [Vio90, Err06], expect [Ano93j].
Experience [HK90, Hig90a, Ol92, OE92, Sou91a, Sou91b].
Experiences [AS91, CNBB96, CDMC06, Em96, HHK+93, HHLS90, HKT93b, SAC+92, HKT93a, Sai95].
experimental [FCB96, Hen94, SS93].
Experiments [CJL97, Coe94b, SZG95].
Expert [BPG94, HR92, AS92, LMK94].
EXPFIT4 [IDVV97].
Explained [Ano90b, Ano93b, Gla92a, MR87, MR90b, MR91, MR96a, MR99, MRC04, Rub93, MR90a, MR93a, MR94, MRC11].
Explicit [CHK93, NY91]. explicitly [PZY16].
exploitation [JA92].
Exploiting [HF95, Hig90b, JB01b, LE98, LR94, Nag00, OP98a, RSB97, SS93].
Exponential [Amo90, Ham98, Sni11, CRS90, PZY16],
exponents [Sat97].
Exposing [PMM+08].
Exposition [KRB+90].
Express [Bee01a, DNS97].
Expressing [MMV95, PCS98, CWB92].
expression [NH09, PCS99].
expressions [BBDR94, BBDR95, Mar93, MBGK11].
EXSHALL [NY91].
Extended [Ame90b, Ame92, DCHH88b, DCHH88a, GWE+05, SKP91, AC92, DDH17, SJ94, Sch93b].
Extending [CMZ94b, CZM94b, Che95, DY99, MR95b, HM92].
Extensible [GWE+05].
Extension [CMZ91, KA95, NSJD98, PH06, AAK01].
Extensions [AHOK02, DGL91a, DGL91b, UZC97, BCC+97b, CCG94, CA92, ISKW02, SIO02, WEA94],
extent [McG91].
External [BBB+94, MFK90, Av94].
Extracting [Bar94, NCMF15],
extractions [GP92, OT93].
Extrapolation [EL97, Gro90].
Extreme [McB06].
F [Hop97, Sch91b, Ano96c, BEH97, Bra97b, BLL+96, Geh97, HHCS95, Mei96, Rei96b,
Formal [CS90b, Cho91, MKS+96, SKM94, GGHvdG01]. Format [GOBG+94, GWDL08, Pug90, GRW07, GWDL10, Bee90], formation [HM93], formations [Car93]. Formats [Bon06]. Forms [TR96, Formula [AJJF14, Nob90]. Formulation [WAG98], Fortan [Loz98]. FORTDIFF [KN94], ForTec [Bee02]. Fort [RFC90, FH90, Nob90, Rod90]. Fortieth [Lee97]. Fortnet [AH90, AHZ90, CA92]. FortPort [MMRS92]. FORTRAN [Av94, Ame90a, Amo90, Ano90a, Ano90b, Ano91a, Ano91e, Ano92d, Ano92e, Ano93j, Anoxx, App91, Are90, AFBN93, Ash81, AAK01, BBB+57, BS92a, BS92b, BS97, BGKZ91, Bai93a, BD90, BG93, Bec91, BSS92, BL90, BRdAHK04, BD03, BRH90, BCM99, Bor91a, Bra90, Bra94a, BA95, BGMZ92, Breq92, BDH90, BH90, Con91, Cah90, CV94, CM92, Con91, CD92, CK90, Car90, Cas89a, CC92a, CMP02, Cha95b, Che90, Che91, CHM91, Che95, CC98, CFGG94, CNP91, Cod93a, Cod93b, Cof93, Coh90, CS90b, CJP94, CA90, Con92, CHL94, Con90, Coo94, CS90c, CSS90a, CSS90b, CS91, CSS91, Cra95, Cre90a, Cro90, Cra91, Cum90, Dig90b, Car93, CB95, DeT90, Deu90, DGL91c, DGL91a, DGR92, DDS99, Dot93, DH95, DM90, DI90, Dut94, ES93b, Eil81, EMR93]. FORTRAN [EP87, Ett93a, EKC95, FXS97, FL91, FTD91, FGCG94, FF94, FYR99, FPR01, FC95, FHE95, FBC96, GLMS88, GL90, Mer91, GML+92, GS90a, Gep90, GF95a, Gil91b, Gil91a, Gil94, Gil01, Gom90a, Gom90b, GS98, GT92a, GT94, Goo90a, Goo90c, Goo90e, Goo90f, Goo90d, Goo90b, GMM92, Gou93, Gro91, GMHC92, Hew90a, Hew90b, Hew91a, Hew91b, Hew92a, Hew92b, HW95, HHC95, HK92, HC94, HGG93, Has06, HT91, Hig91, HW91, HM93, HP95a, HB91b, Hor90, How91, HK93c, Hud91b, Hun00, Int90a, Int90b, Int90c, Int90d, Int90f, Int90g, Int90h, Int90i, Int90j, Int90k, Int90m, Int90n, Int90o, Int90e, Int91a, Int91b, IBM91a, IBM91b, IBM91e, IBM91c, IBM91d, Int91e, Int91c, Int91d, Int91f, Int92, Intxx, IEC90, IEE90b, Ins92, IEE93b, Lib90a, IMS90a, IMS90b, Lib90b, IMS91c, IMS91b, IMS91f, IMS91d, IMS91e, IMS91g]. FORTRAN [IM91h, ISO90, ISO94, Ing90a, Ing90b, IDVV97, JC93, Jor90a, Jor90b, Joy92, KP92, KDKSH92, Kes92, KSYE00, Kin92, Kir02, KS90, KKK95, KF90, KF92a, KF92d, KRY90, KVK92, KSM95, Kub91a, Kub91b, Kub91c, Kug92, KL92, yKxx, KDG99, Lan90e, LE98, LK93a, Lan93a, Lan01, Lar93, LD87, LM90a, Le93, LMJC96, LN91, Lev95b, Lev97, LS90a, LS90b, dLJEB95, LSZ92, LH92, Lop90, Lou90, LHv00, LP09, Maaxx, Mac90, MB92, Mai90, MKFB92, Ma91, MCA17, Mar90, MJ93, Mas92a, MC91, MC91a, MCJ17a, MC92, Meh94, Mer92a, MSB92, Mey00, Mic91, Mil92, Mil04, MR93b, MGHS1, Mor81, Num91b, Numxx, Nagxx, Nan93c, Nan93b, NY91, NK94, NJ94a, NJ94b, Neu01, NVC96, Nie92, NVFNP93, NL95b, Osy92, PMHC92,
Pao99, Pao01, PT93, Par86, Par94, PBU95].

**FORTRAN**

[PW93, Pau93, Pel93, Pon94a, Pon94b, PTVF92, Pre92a, Pre92b, Pre92c, Pre93e, Pre93f, Pre94b, Pug94, Raj95, Ram90, RS92b, Rap90, RBS92, RBS93a, RBS93b, RKMJ92, RR92, RG90a, RG90b, RVV+92, Rhe93, Rib92, Rit90, Robxx, RH94, RA90, Sci93, SPS+91, Sal92, SH91, San92, Sar97, SS90, SSS91, Sal92, SH91, San92, Sar97, SS90, SSW91, SS94, S90, Sch90, SGMS97, SMB90, SSLG91, SD90, SB91, SFB92, S101, SW91, Sm91, Sm93a, Sm94, Smo94, SB01, SRM90, Spe94, Spe93, Spexx, SW092, SP91a, SP91b, Ste90, Ste91, SHCP91, Sto93, Str05, Uni2, Sun92b, Sun94, Sze90, SZ91, Tu91, Tho90, TY93, Tip91, TT92, Tur93, U93, Ude91, Van84, VKB93, Vio90, WMCU97, Wal90, Wal91b, Wal92, Wal93b, Wam90, WS94, WD98, WW92, WJ94, Wei91b, Wei93, WC92, Wol91].

**Fortran**

[WR93, Wri90a, XWK95, Xu93, Yan95, YYM93, YB92, Zah92, Zei92, Z92, ZMR+91, ZZN94, Zim07, Z94a, GT92b, v90, van90a, van90b, van92, Bee96b, Bee96a, Bee97, Ame90b, Ame97b, Ame92, AL92, AM92, ABMS94, ABM+97, Adv98, AMC01, Ain90, Ain91, Ain93, ADHF96, Aki99, AS97, AKLS88, AG95a, AFS99, Alt90, AC17, DS92, AR06, Ana93a, Ana93b, AC1K97, And90, And92b, And02, AG92, AS91, AH91, AH94, AOL94a, AOL94b, Ano91c, Ano91b, Ano91d, Ano92a, Ano92b, Ano93c, Ano93d, Ano93e, Ano93g, Ano93h, Ano93k, Ano93o, Ano93p, Ano94c, Ano94f, Ano94h, Ano94m, Ano95d, Ano95e, Ano95g, Ano95o, Ano99c, Ano02, AJF14, AHJ90, AO90a, AO90b, AO90c, ADG96, AS14, AC16, AGG+97, BCM+93, Bac98, BGZ94, Bai92, Bai93b, Bai94].

**Fortran** [Bai95, Bai05a, Bai05b, Bak91, Bak95, BCS00, BC01, BS13, BS91a, BT94, Bar94, BBCH95, BP92, Bee90, Bee91, Bee01b, Bee01d, Bee01g, Bee01f, Bee01e, Bel90a, Bel11, Bel90b, BBZ94, Ben95, BZ99, Ben99b, BB02, BB00, BK06, BSV16, BW12, Ber91a, Ber91b, BGNP93, BCC+91a, BCC+91b, BCC+92, BKM96, BDC+96, BF93a, BF93b, Bla00, Bl094, Bla90, Bha91, BKP93, BFHH94, BL91, Bor91b, BGV94, BDGxx, Bnt96, BCFH93, BCF+93a, BCF+93b, BCF+94c, BCF+94b, BCF+94d, BCF+94a, BMN+95, BMN+97, Bra91, BGA90a, Bra94b, BGA94, BGA96, Bra97b, Bra03, BGA90b, Bra97d, Bra94e, Bra94d, BCC+96a, BCC+96b, BCC+97a, BCC+97b, BC94, BG97, Bre78, Bre79, BGS94b, BV13, BHS91a, BMS91b, Bro90a, Bro92b, Bro92a, Bro95, Bro03, Bro97, BW96, Bro90b, Br96a, Br96b, Bu94c, Bu94b].

**Fortran** [Buc94c, BD14, BDK91, BSPF01, BS+03, BDH+05, CLIN+02, CF90, Can92b, CG96, CSC+97, CRS90, CZ10, Cel96, Cha94a, Cha95a, CTS96, CCL01, CCL04, CMZ91, CMZ92a, CMZ92b, CMM93, CMZ93a, CMZ93b, CMZ93a, Cha94b, Cha94c, CMZ94a, CMZ94a, CMZ95, Cha97a, Cha97b, CC95b, CC92b, CCW04, Che92, C92, CC90, CS90a, CS95, CS00, Cho91, Cho92, CK93, CFH+93, CWB92, CWB94, CD03, CDMC06, Coc03, Cok95, CM91, CGT92b, CRDO16, CA92, CC93, Cou91, Cou97, CT90, Cra91b, Cra92, Cra93, Cre03, CT98, ch94, Cur94, DDF10, DLM99b, Dig92, Dig93a, Dig93b, Dig93c, Dan90, DDcMR96, DET12, DLR96, DP96, DP99, DL97a, DL97b, DS97, Dec93, DNS98, DNG07, DG08, DGS08, DL97c, Del93, DZ98, Dem95, Dem97, Dem03, Dem06, Dem07, DDH17, DCR99a, Rocxx].

**Fortran** [DOP+92, Din99, DKM07, DLS95, DGR90, Don90, Don91, DV92, DH97+95, DH97+96, DH97+96, DHH96b, DCHH88b, DCHH88a, DD97, DS94, Cro92, Du97, DV91, DV93, DB93a, DY99, DR93a, DR93b, DR94b, DR95a, DV98, DVO00, DV01, DV02a, DV02b, Edg92, Eig90a, Eig90b, EHH+91, EHH+93, EHH+93, EHH+93]
ES93a, Ein94, Ein95, ECS96, Ein96, EKB92, Ins91a, Ell90b, EPL94a, EPL94b, EPL95, Ell90a, EH07a, EMU96, Err06, EC13, EFP07, Ett90, Ett92, Ett93b, Ett96, Ett97, ED99, EB98, FBZ92, FSPC +02, FT03, FGMS90c, FGMS90d, FGMS90a, FGMS90b, FGMS93, FCH92, FB12, F993, FK94, For97, FC92, Fos93, FXAC94, Fos17, FHK +90b, FHK +90a, Fox91a, Fox91b, FLQ97, FES05, Fu90, Fur93, Glo91a, GH18, Gao05, Gao06, Gar91a, Gar91b, GS90b, GG99, Geh95, Geh96, GMF18, GB95, GP94, GP97, GK06, GST02a].

Fortran

[GST02b, GST12, Gla92a, GBDB97, Gli96, God93, GML +16, GU90, GT03, GOT03b, GT07, GRE99, Gre93, GO984, GOBG +94, GWE +05, GRW07, GPHL90, HM96, HE13, Hans94, Hal91, HHT92, HHT96, Ham95a, Hans98, Han92, HL94, HBG01, HBG02, HHI4, vHKS94a, HKS94, HBB +95, Hat94, HM +15, HF95, HM12, HZ99, Hen95, Her90, Heu90, HKT91b, HKT91c, HKT91d, Hnr91, HKK +91b, HK92c, HKT92a, HKT92b, HKK +92, HKT92a, HKT93b, HKT94, HFMS95, HIK90, H91a, H91b, HMKN91, Hop98, Hop02, Hop03, Hor91a, Hor91b, Hor92, HJT97, HJJ +00, Hud91c, Hud96, HMT90, HLT95, HL99, IBM93, IEC94, IEC97, IEC98a, IEC98b, IE99, Ins91b, IF93, I91, Int97a, Int97b, Int98a, Int98b, Int99, ISO00, Int00, Irv91, ISKvW02, Jan94, JCL10, Jon93, Jon99, JP95, Jus92, Ken91, Ken92a, Kahl01].

Fortran

[KMR +97, KaM10, KY98a, KY98b, KTMB02, Kay90, Kea92, KDDH94, KN94, Kea95b, Kea95a, Kea95, Ken94b, K95a, KMR96, KS02, KKZ11, KT00, Ker90, Ker91a, Ker91b, Ker93a, Ker93c, Ker93b, KMB96, KLM00, KMS +95, KO91, Kir93, Kir98, KG99, KKZ94, KKZ95, KC94, KOM93, KOM94, KL93, Koe92, KLS +94a, KF92b, KF92c, KF93b, KF96, KKY99, Kon92, KS12, KKMP95a, KKMP95b, KLA95, KM90, KGV97, KK94, KK90, Kra94, KR94, Kro14, Kru90b, Kry94, KZ94a, KLS94b, KKH10, KH13, KP91, KYSV +15, KZ94b, Lan90b, Lan90c, Lan90d, Lah90, Lai92a, Lai92b, LK93b, LP05, Lan93b, Lan90a, LMG95, Las97, Law91, LM90b, Lee90, Lee97, LS04, Lem93a, Lem93b, Lem93d, Lem93c, LS05, Lee91, LW98, LZ11, LS00, Lig91a, Lig91b, Lig93, LP98a, LP99, Lin93, Lin90, Loh07, LMM996].

Fortran

[Lov92, Lov93, Lov94, LHH +91, LCC +03, LMK94, Manxx, Mac91b, Mac91c, MH91, MD97, MKS +96, MWM90, Mar92, Mar07, MDD94, Mas93a, MHT96, MC94, MC95a, MC95b, McC96, McD93, McJ17b, MM94, MM95, Meh93a, Meh93b, MVZ98b, MVZ98a, MZ00, MZ01, MME08, Me95, Mer92b, MH95, MCH96, MR87, MR90a, MR90b, MR91, MR92, Met92a, MRG +93, MR93a, MR94, Met95, MR96a, Met99a, Met99c, Met99d, Met99b, MRC04, MRC11, MBGK11, MM95, MM95b, Mi91, MRRS92, MR95a, Mir90, Mit02, Mit93, MDV07, MA90, MN01, MM98, MSZ90, MS93b, Mor15, MWO95, MR95b, MDM05, MHDL12, MM02, MA09, Num90a, Num90b, Num90c, Num91a, Num91c, Num93a, Num93b, Nat00, Num92, Nag95, Nag01, Nag02, Nai17, NCMF15, Nar95, NR05, NR06, NS11, Ngu91, N103].

Fortran

[NSWP90, NDG07, NOL97, NR98, NSJD98, NRK98, Num05, NL92, NL95a, NLN96, NL96, NL97a, NL97b, O98, O99, Ola93, Ola95, Ola96, OC94, Or94b, Or94a, OE92, PZY16, Pad00, Pag95, PFS +04, Paj90, PS08, PHF94a, PHH94b, PH96, PPR97, PSP94, PH06, PPM93, PPM94, Paz96, PG10, Per93, Phi91b, Phi92, Pic94, PMM +08, Pol97, PGH +90, Pra90, Pre93a, Pre93c, PA94, Pre93d, PTM96, PTV96, Pre93g, Pre99, PCS98, PCS99, Pug90, QR90, RRM +15, RM90, RTY90, RS92a, Rat95, RZ94a, RZ94b, Red95, RL91, Rei93, Rei92c, Rei92a, Rei92b, Rei95a,
Rei95b, Rei97, Rei02, Rei03, Rei04, RN07, RS09a, RPL96, RFS98, RR93, RR99, Rib02, Ric06, RP93, RD91, Rot93, RMCKB97, Rou90, RMX05, RRX+08, RAX10, RMX12, Rub93, Rys95, Si92a, Si92b, Spe96a.

Fortran [Sof93, Scixxa, Scixxb, SMG91, Sab92, SWBO93, Sab94, SS09, Sa95, SFLK02, Sar00, Sar17, SZM98, ISYS12, Sat97, Sav95, SSW90, SOP93, SS95, S290, SS+10, SS+18, SM90, Sch93c, Sch99, Sch03, Sch96a, SZAB97, SZAB98, SZAB99, SNM93, SKM94, See04, SKP91, SIOS02, SD01, SD03, STY15, STY18, Sha94, SLY90a, SLY90b, She91, SM03, Si93, SD99, SWM95, SB92, Smi92, Smi93b, Smi95b, Smi00, Smi01, Sny07, Som98, SS10, Sou91a, Sou91b, Spe96b, SPF00, SF10, SD92, SD93, Ste93, SF93, SAC+92, SSS99, SH97, Sum05, SSG97, Szy07, Thi91, Taq96, Tay97, Tra90, Tho93, Tho94, TSS06a, TBC+02, TMD13, TS06b, TTT93, Tm99, Top91, Top94, Tp97, Tp98, Tp99, Tp00, UHP91.

Fortran [Utt90, Vai93, Var97, Vel97, VJ97a, VJ97b, VCV97a, VCV97b, Vct93, WRL90, Wag94, W+95, Wal02a, Wal91a, Wal00, Wal01, Wal02b, Wal93a, WW14, WHL95, WAG98, WNO94, WMMW97, Wae94, WHL92a, WHL92b, Wei91c, Wei91a, Wes96, Wie99, Wil93, Wil95a, Wil95b, Wir91, YGS+94, YMBCB14, YFH97, yY90, Yip90, YYK96, YSVM+16, YSMA+17, YK90, Yu01, YB13, Zag16, ZT90, ZBLN97, ZBC+92, Zim92, ZCM93, ZBC94, Zim02, ZB94b, Zos93, dSL98, DR95b, van94a, vWAH+02, vKK92, vKK+93, vKS94, vTH94b, vH06, vH07, vH10, Aon96a, Aon97a, EMUP98, Hop97, Kri86, An98b].

Fortran-77 [ES93b, CM92, GWL+92, GH18, Hop02, SF93, KDDH94].

Fortran-90 [BRdAHK04, ES93b, BAI94, BAI95, BAI05a, BAI05b, CC92b, DS94].

Fortran-based [Che91, Hum00, DDH17, NOL97].

Fortran-like [Wal93a, KGV97].

Fortran-Linda [Sei93].

Fortran-P [DOP+92, O’K93, OPE+95].

Fortran-S [BK93].

Fortran-Scientific [Kri86].

Fortran-Style [SKP91].

Fortran-The [Van94b].

Fortran-to-C [FGMS90c, FGMS90d, FGMS90a, FGMS93].

Fortran-to-Fortran [KN94].

Fortran-to-Java [FLQZ97].

FORTRAN-XSC [Wal93b].

FORTRAN/ [Hew90b, Hew91a, Hew91b, Hew92a, Hew92b, Wred90a].

FORTRAN/HPF [UZCZ97].

Fortran/PVM [MWO95].

Fortran2003 [DLW+18].

Fortran77 [Rotxx, But95, BS91b].

Fortran90 [DNS97, DPS02, DHHW96a, LJO05, RY99].

Fortran95 [DN04].

FortranD [HKT91a].

FORTRANe [Mal91, AZ90].

Fortranning [Mol12].

Fortrans [Ham93].

FORTREX [Jus92].

Forum [Bec02, Fox91a, DHP02, Bec02].

ForUML [NCMF15].

foundations [PD96].

Four [DM90, KNOR04, LA92a, LA92b, MBGK11].

Four-Dimensional [DM90].

four-directional [LA92a, LA92b].

four-particle [MBGK11].

Fourier [A190, DLM99b, DLM99a, GHS94, Kir02, MH91, Mat90, SRM90].

Fourth [PPP93, ACM93a, Cas89b, GM97, IEE92c].

Fourth-Order [GM97].

FPS [SAC+92, Tou84].

FPS-164 [Tou84].

FR14C [Num90c].

fractional [Deu90].

Framework [FHS78, Fox79, GOS94, KK95b, MMT09, RS97, vDSP96, ACI97, CH98, MDC07, Sal06, vK94, vHK00].

France [BLT94, Van95, IEE94c].

Francisco [ACE95b, BBG+95, IEE93a].

Frank [An97a].

FRB [CZ10].

Free [An97d, BL93a, Bae97d, Bae97b, BSS92, CZ10, RRX+08].

freezer [Cra95].

Frequently [Ola93].

Friend [BDH90].

friendly [CFPS94, TS06a].

Fritz [Coc03].

front [Loy94].

Frontiers [IEE94a].

Frontiers’95 [IEE94a].

fronts [EN96].

FSQP [ZT90].

Fthreads [Nag01].

fuel
KRY90]. **Fujitsu** [AHOK02, Bee01a]. **Full** [GWDL08, Rei02, GWDL10]. **fully** [MA09]. **Function** [BBCH95, Cod93a, Cod93b, HLJ98, KDKSH92, KDDH94, NP992, Wal01, Wal02b, Das06, GST11, GST12, Jon92a, Jon92b, MZM94, NVFNP93, PRS99]. **Function-Composition** [HLJ98]. **Functional** [SWW90, SKP91, GP91, MC96, RD91]. **functionality** [Gro91]. **Functioning** [Nan93b, RH94]. **Functions** [AAC+04, Are90, CCL01, Cod90b, Fab04, HK93c, HFT94, HFT97, Kod08, Kod11, Maaxx, Mac98, MKFB92, MJR93, McB06, Nag95, Ros93, SGMS97, Smi98, Smi11, Tho97, Zag16, Ano98a, BBZ95, BB07, CDGM96, EFG+05, Err06, EC13, GST20a, GST20b, GST04a, GST06a, GST06b, Gro90, HIS91, IMS90a, IMS91f, Koi99, KVK92, Las97, Mac96a, PG10, Sar00, Sar17, SSS99, Smi11, XWK95, ZA11, vWAH+02]. **fundamental** [HCD+98]. **Fundamentals** [BCM99]. **Fusion** [SMSY02, RM90]. **Future** [Ken92b, Rei03, SZAB98, Zim02, HCD+98, MVZ98b].

**G** [Hop97]. **G4** [Hum00]. **GALAHADE** [GOT03b]. **gallium** [SMB90]. **GAMMA** [AH92]. **gamma** [HIK90, Smi01]. **gamma-spectrum** [HIK90]. **Gas** [Ano90a, Cok93a, Cok93b, Lar93, Tea94]. **gas-liquid** [Cok93a]. **gases** [TS06b]. **Gateway** [RVV+92]. **Gauge** [GAW96a, GAW96b, BW12, Cuh90]. **Gauss** [BB99, BB07, BB07]. **Gaussian** [BB99]. **Gaussian-Type** [SGMS97]. **GCC** [Bro93, HDR03]. **GCG** [CH96]. **gdb** [But95]. **Gem** [Cho90, Och90]. **GEMM** [KL98]. **GEMM-based** [KL98]. gene [Wri90b]. **General** [DGR92, FJ92, HC92, HC94, Uni2 , CM94, DGR90, Gro90, Int90i, Int90j].
[WMMW97]. glossary [IBM91c]. GMAO [GK06]. GMD [BRH90]. GMRES [FGG105, FG80]. GMS [She091].

Gmunden [Vol93]. GNU [AS97, But95, SZAB97, SA98, ZS99, YSMA17].


GPOPS [RBD+11, RBD+10]. GPSS [Chi91]. GPSS/PC [Chi91]. GPUs [GML+16].

Gradient [Kut92, LN91, MN01, Sav95].

Graphical [Ame96, HT91, RR99]. Graphics [Ame97a, Lan93a, Ame90a, AP90, Blu91, HW91, Hor01, IEC90, Lib90a, Lib90b, ISO90].

Graphs [OE92, NH09]. Graphs [BCT94, HK91, RR99].

Graphical [Ame96, HT91, UPH91, Cur94, LP05, Par94, She91].

Graphs [Ame97a, Lan93a, Ame90a, AP90, Blu91, HW91, Hor09, IEC90, Lib90a, Lib90b, ISO90].

H.

Haddenproduction [WW14].

Harmonic [BD14, MBGK11, PS08, TS06].

Harmounic-oscillator [MBGK11].

Harvard [Par86].

Hawaii [ERS95, HS94b, HS94a, MS94].

headers [Cha09]. Healing [GWE+05]. heat [Car93, iSYS12, Car93].
Heidelberg [Ano97a]. held [NBC92].
Helmholtz [Kir93, Kir98]. hemisphere [Cum90]. HeNCE [BDG+94]. HEP [DH84]. here [JHS8]. Hermitian [CS14].
Hessenberg [HD05]. heterogeneous [ADB94, BDG+94]. HI [HS94a, IEE96, HS94b]. Hierarchical [Ame97a, IEC90, ISO90, BMV03, JC93].
Higgs [DKM07, EH07a]. High [ACM97, ACM98, AOL94b, Ano94d, BGS94a, BPG94, Bee96a, BBZ94, BM99, BEH+94, BCF+94, BCC+96b, CC95a, CMZ93a, CMZ94a, Cre90a, Doa95, Ein91, FJS906, Fos94, Fox91a, FGG09, Fuj95, GS01a, GH94a, GH94b, Ger98a, Ger98b, God93, HMR+15, HS95, IEE94d, IF95, Lin93, Lov93, Lov94, MCH96, Per93, Rag95, Sab95, Ten93, USE94, WD98, Wei94, Zos93, Ano93q, BC94, BID95, Bref92, Car91b, CC93, CDF+93, DLL96, DH95, DuV92, Em94, En96, FGG05, Jam94, Jam96, KLV98, KT00, KO94, KC94, Lee90, MKF95, OM92, Sar97, SS97, Zim07, Adv98, AMC01, ADHF96, AC97, ALO94a, Ano93c, Ano93g, Ano93h, Ano93f, Ano93k, Ano94e, Ano94f, Ano94m, AGG+97, BZ99, Ben99b, BB92, BFHH94, BM95, BM97, Bra94c, Bra94d, BCC+96a, BCC+97a, BCC+97b].
High [BGM92, CL94, CM93b, CM94a, CM95, CCW04, CK938, Con97, DDC93, DL97a, DL97b, DS97, DB98, DCR99a, Din99, FXC94, GH94e, GO94, Hig92, HM96, Han98, HBB+95, Hat94, H95, HJHT97, HJJ+00, KMR+97, Ken94b, KK95a, KK01, KS02, KKZ11, KMBK96, KMS+95, KOM93, KOM94, Koe92, KLS+94a, KG97, KK94, LMM96, MB95, MMY95, MMY95b, MR95b, NOL97, Off98, PFS+04, Paz96, RMCK97, SSH08, SZ98, Sch96a, Sch97, SNMC93, SIOS02, Ste93, Tho93, Wag94, YGS+94, YFH97, Zim02, dSL98, van94a].
High-Dimensional [BM99]. High-level [Ger98a, Ger98b, Wea94, DLL96].
High-Order [CC95a, Fuj95, Sar97].
High-Performance [BGS94a, Bee96a, BEH+94, FJS96, Fos94, FGG09, GH94a, HMR+15, IEE94d, Lin93, Per93, GH94b, HS95, Ano93q, KLV98, BFHH94, Bra94c, CMZ94a, GH94c, SSH08].
High-powered [Cre90a]. high-quality [Jam94, Jam96]. high-resolution [DH95].
high-speed [OM92]. higher [CM94, KHC92]. Highly [AAC+04, HJ97, KSY00, PW84]. Hilton [IEE90a]. HiPPI [JA92]. HIRLAM [GS95].
histograms [GH18]. History [HOP93, Kin93, McJ17a, Zim02, Bac98, Nan93a, MVZ98b]. hits [Ano90g]. HiWEP [Zim02]. HIZ [GST02b]. hole [LZ11, Taq16]. Holland [Nan93c]. homogeneous [KK99]. Homotopy [WMM97, SMSW06, WSW00].
HOMPACK90 [WMM97]. Honolulu [IEE96]. HOPL [HOP93]. HOPL-II [HOP93]. horizontal [Coe94, Mc91].
House [Em94]. HP [GMM92, Hew90b, Hew91a, Hew91b, Hew92a, Hew92b, Hew01, TOM04].
HP-UX [TOM04]. HPC [Fox94, Loh10]. HPF [ABC+96, Ano94g, Ano94h, AMK92, AHOK02, Ben99b, Ben99a, Ben00, BF01, BDP98, B94, BB96, BR98, Bou95, BCF93, BCF+93b, BCF+93c, BCF+94c, BCF+94b, BCF+94d, BMM94, BID95, BZ94, BD96, BG96, BCC+97b, Bra00, BSC95, BxW01, BLW02, Bx90, BMV03, CNBB96, CMT01, CL97, CMZ94b, CMZ94a, CM98, CGSS94, Coe94a, Coe94b, Coe96, CA96, Con97, DL97c, Del98, DS01, DS02, DCR99b, DRST03, EGKU99, EGKU02, FGL90, FGR00, FSP+02, FKK96, Fox94, GL97, GS01b, Guo01, GMS+95, HKM98, HLJ01, HCLJ03, IK96, IH9kW02, ISKW02, JB01a, JB01b, Jou95, KKS+95, KHS96, KMS+95, LZ97, MM94, MBFC99,
Met99a, MAH^+02, Nak95c, Nak95b, NJ94c, NNON02, Ogi02, OA02, OP98a, OP98b, OP00, PHHF94a, PHHF94b, PH96d, PD96, Pon94a, Pon94b, Sai95, SM02a, SF02a.

**HPF** [SMY02, SNK06, Sch96b, SZG95, SIOS02, SIDH95, SM02b, SVD96, SDv98, Smi95a, Spo94, SS00, SN94, TBC94, 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/JA** [AHOK02, ISKvW02, Ogi02, 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].

**Hungarian** [Fer92, FK95].

**Hungary** [Fer92, FK95, Cse99].

**Hungarian** [Fer92, FK95, Cse99].

**hydrodynamic** [RBS93a, RBS93b].

**hydrogenic** [PG10, Sar90, Sar17].

**hydrologic** [Pel93].

**Hydrological** [Neu01, Uni93, Bra94a, LMK94].

**Hyper** [TBG^+02].

**Hyper-Threading** [TBG^+02].

**Hypercube** [BF92].

**hypersonic** [CHM91].

**Hypergeometric** [NPB92].

**I/O** [BLW02, LG93, LHHJ91, SW94, Coe94a].

**I/Os** [CFPS94].

**IB** [AAC^+04].

**IBM** [BBB^+94, Be90a, Be90b, CK90, GR92, GMS^+95, Int90c, Int90d].

**I/O** [BLW02, LG93, LHHJ91, SW94, Coe94a].

**IC** [CFPS94].

**ICIP** [IEE94b].

**ICONIC** [CB94].

**ICPP** [Agr95].

**Id** [Nik93].

**Idaho** [Neu01].

**ideal** [Loh10].

**identical** [LSZ92, WHL95].

**IPEC** [IEC98a, IEC98b, ISO04a, AC92, Ame97b, ISO90, ISO94, Int97a, Int97b, Int98a, Int98b, Int99, Int00, ISO04b, ISO10].

**IEEE** [ACM97, IEE92a, ACM98, HM92, Ins92, IEE94g, Kar95].

**IF1** [LE98].

**IFAC** [Bar92].

**IFIP** [Boi97, BT01, CGS94, DR94a].

**Igniting** [ACM93].

**II** [HS94a, YRF^+02, HOP93, Ano94e, Bac98, BK06, BCC^+97b, CM94, Goo90c, Goo90f, Mar92, McJ17a].

**II** [Ano94f, Bac98, BPG94, VKB93].

**Illustrated** [Tho97, Ano98a].

**IMACS** [AH92, HR92].

**IMACS-GAMM** [AH92].

**image** [Lan90a, MKS94].

**imaginary** [GST04a, GST04b].

**imhan** [nY90].

**IML** [SB01].

**impact** [nY90].

**impact** [BKT01, Hat94, WBS97, CKT85].

**imperative** [BMO90, OM90, OT93].

**Implementation** [ACM93b, ARS92, ARS94, BCF^+93c, CP93, CZM94a, CA92, DLM99a, DPP94, DD99, DGL91b, DDHD90, DCHH88b, HH18, KKKTK94, KK94, LM90b, LZ97, MAH^+02, RP12, SGP94, TBC^+02, WH90, vDSP96, BRH90, BCF^+93b, BVM03, CTS96, CMZ94a, CMZ95, CDFMR95, CDGM96, DLLR96, DCR99a, DV01, DV02a, DV02b, GRSS99, Jan94, Jam96, KKS^+95, LM90a, MKS^+96, Mie97, PPG94, PCS99, QRH00, RBS92, SS99, SKM94, VKB93].

**Implementations** [BCH^+06, MT90, CCW04, CDMC06, GMM^+16, HKM08, KL98, KM99, Pih91b, Phi92, Sul91].

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

**Implementierung** [Kru90a].

**Implementing** [AS97, BBG^+93, BD96, But95, DL97a, DP97, DSY90, GHSJ94, HFT94, HFT97, REI93, SOP93, SD99, CM91, DN04, NN02].

**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, ADE92].

**Inc** [Zei92].

**incidence** [JK90, YB92].

**included** [Ame96, Ame97a, Ano98a, Ude91].

**Includes**
[Rub93]. Including [Cot97]. inclusion
[NVC96]. incommensurate [Smi93b].
Incomplete [JP95, PW93].
incompressible [KBKT94]. incorrect
[BBF+92]. Increased [CP93]. Incremental
[KHS95, SAS90, EKC95]. increments
[How91, SH91]. Indefinite
[DR95b, DE94b, DR95a, Du04].
Independent
[HKT92a, RFS98, SB91, SFB92, SWM95,
Sii91, HKT91c, Ken94a, Str05]. Index
[KHS96, CM94, IBM91c, KHS95]. India
[Kum94]. Indices [MC92]. indirect
[DSv94]. INDO [SS09]. induced
[How91, LR91, SH91]. Industrial
[Kon00, BLT94]. industry [Ano95d].
inelastic [AIS+97]. Inequality
[MHdL12, ZT90]. infinite [EO94].
ininitely [CNP91, Dut94, YB92].
Influence [KZ94a, KZ94b]. InfoDock
[Ano97b]. infographie [II90]. informatics
[Pri93]. Information
[Ame97b, Ame97a, Ano94n, Ins91a, IEC90,
IEC94, IEC97, IEC98a, IEC98b, IEC99,
IEE92a, IEE93b, ISO90, Int97a, ISO90,
Int00, ISO04a, ISO04b, ISO10, JL93, KH13,
Met99c, Met99d, Met99b, Int90i, Int90j,
Int91c, Ins91b, Ins92, II90, II91, LMJC96,
ISO94, Int97b, Int98a, Int98h, Int99].
infrastructure [WFW+94]. infusion
[WHL92a, WHL92b]. INGRES/EQUEL
[Ing90a]. INGRES/ESQL [Ing90b].
Inheritance [Mor15, DNS98]. Initial
[BG97, Cas89a, CC92a, EP87, Hig91, BG94,
IDVV97, Xu93]. initial-value [IDVV97].
Initiation [BDGxx, AL92]. Initiative
[KLM91]. initio [HK9+97]. injection
[PBU95]. inline [CHT92]. Innovation
[ACM03]. Input [And90, And92b, Are90,
MR93b, Pra90, BN96, Tho86].
Input/Output [And90, And92b]. INRIA
[Glo91b]. Insight [IEE02]. Inspection
[NJ94c]. Installation [BDPW98, Dig90a,
Dig93a, IBM91a, IBM91b]. instantiation
[DV98]. Institute [Ano94o]. Instruction
[SS93, Vaj92, Cho91, HT91, KE93].
Instruction-level [SS93]. Instructional
[Schx]. Instructor [BS91b, Spexx].
Instrumentation [Bli90, Yan94a]. intake
[Lin90]. Integer
[AMC98, Shi93b, BKK94, Hig93]. Integers
[MP93, Ric06]. Integral
[AJ98, BB91, Dre92, Dre93, Sii11, CA90,
Jon92a, Jon92b, Kir93, Kir98, LP90].
Integrals [Ano90, SGMS97, Som98, Car91a,
Gao05, Gao06, HMT90, Mac96b].
Integrated [ASS95, BGG+94, BCC+96a,
BCC+96b, CFF+94, DCZ96, JL93,
BCC+97a, BCC+97b]. Integrates
[FXAC94]. Integrating
[AP90, CM98, LMJC96, CMVZ94, YWS+94].
Integration [HIM91, CRS90, EO94]. Intel
[Ano02, BRH90, GAW96a, GAW96b, KR94,
KR95, Mc91, SZG95, YSAM+17].
Intelligence [BPG94, HR92]. Intel(R)
[TBG+02]. Intensive
[Bel90a, Bel90b, GR92]. interacting [PS08].
interaction
[DRST03, HK9+97, Sar00, Sar17]. interactions
[GLS93, MMEH08]. Interactive
[Ame97a, CC90, CS90a, HKTW94, IEC90,
ISO90, KMT91, Kry94, Pao99, SAS90, Tay99,
Ame90a, Co95, HM92, HHT+93, KNOR04,
MFK95, Pao01, SMB90, Sil93, SWO92].
InterCall [Wei94]. interchange [AK84].
Interface [AG95a, Ano94]. Ano96b,
BDC+96, BK93, BG96, BHY80, BDK91,
DFL92, DDH+95, DDHW96b, FKKC96,
GRE99, HBG01, IEE92a, MJ93, SW94,
YGS+94, Ano94k, BDPW98, BcxCW01,
CH96, Cor94, GMF18, HBG02, HDH+94,
Hen95, Hor09, IEE90b, Ins92, Lan93a,
Nag90, Par94, She91, Sil93, BBB+94].
Interfaces
[BBZ94, BFKS93b, Ins91a, IEE92a, IEE93b,
BFKS93a, Hem94, Ins91b, Ins92, I90].
Interfacing [All90, LMMW96, Och09].
interim [MSZ90,Ngu91]. interior [GT92a, GT94, GT92b]. Interlanguage [Mac91b,Mac91c]. intermediate [Nie+92]. intermolecular [HMT90]. Internal [FWH+94]. Internation [MS94]. International [ACM94a, ACM94c, ACM95a, ACM96a, Ano93m, Ano94a, Ano94i, AH92, BPG94, BV94, CKB94, Cse99, DW94, ERS95, EPL94b,Fri94,GH94a,GH94b,Glo91b, HAM95b,HS95,HS94b,HS94a, HHK94,IEE95a,IEE96,II91,ISO04a, KR92b,Kum94, KSW93,Lev95a,NBC92, PB95+95,AFKL04,Sen03,Sie94a,Sie94b, Vol93,WN90,Ano93q,Ban93,BGNP94, BLT94,GH94c,Hua96,Sch93a].

Internetworking [Ano93b]. interoperate [YBMCB14]. Interpolating [Cos97a,Cos97b,Mc96]. Interpolation [BM99,CMV99,Ren97b, RB99,TZW+10, KP93,MKC92,Ren03,Ren04,Yu01]. interpretation [BM090,Ude91]. interpreter [Rap94]. Interpreting [Ano94h,PHHF94b]. Interprocedural [CCKT86,CI96,CI98,DJ92,Hal91, HHKT92,HHKT96,Harxx,MV93a,CKT85, HK90,LM94,SRH96,YH93].

intersegmental [SZ90]. interstage [MIN+95]. Interval [AS97,Kea95a, Kea96a,Kea96b,KVK92,Oku95,SB97,SB98, SB99,Sun05,Wal90a,Wal91,Wal02b, WS94,BBZ95,PBU95,KVK92].

Interval-Enhanced [SB97]. INTERVAL, ARITHMETIC [Kea96a,Kea96b]. Intervals [SB01]. interview [Tay86]. INTLIB [KDKSH92,KDDH94].


ISO/IEC/TR2 [IEC98a,IEC99b]. Isopycnic [BDOS95a, BDOS95b]. ISPAN [HHK94]. ISSAC’94 [ACM94c]. ISSAC’95 [Lev95a]. Issue [Ano94m,BDH90,KS02, W+95]. Issues [Coe96,FGL01,Goo90c,Goo90d, McC96,Nak95c,CMT01,MSM+96,Nak95b]. Ireland [DR94a,Don95,HS95]. Itanium
Ithaca [PBG + 95]. ITPACKV [KO90]. IV
[Aonoxx, BH92, CD92, Rocxx, KSM95, SD90, Spexx]. IWPP [Kum94]. IWPP-94
[Kum94]. IWPP [Kum94].

J [Ano98a, Aono99a, Aono99b, Gla92a]. JA
[AHOK02, ISKyW02, Ogi02, SIOS02].
Jacobian [FTPR04]. January
[ACM91, ACM94b, ACM95b, Eme94, HS94b, HS94a, AFKLO4, ACM93c]. Japan
[CKMU94, HHK94, IFI95, WN90].

Japanese [SM02a, SF02]. Java [ACM01, Auo97b, Aono97c, BHG + 95, BSB + 95, DD97, DDS99, FCEHE02, FLQZ97, LP05, LS04, MMG98, MMG00, Och99].

[DD97, DDS99]. JMASM1 [Fuh02]. John
[Aono96a, Aono98a, Aono99a, Aono99b, Rub93, Aik07, Bjo08, Loh07, McJ17]. Joint
[BV94, KSW93]. Jose [ACM97, Aono94a].

Joseph [Hin06, Iha06, Sch07]. Journal
[Ano93i]. Jr [ACM99, Aono94, Rag95]. July
[ACM95a, Aono95c, Bar92, Boi97, HMPT94, HR92, IEE92b, Lev95a, NBC92]. June
[ACM91, Aono94l, Aono95a, DSS94, DW94, Don95, FH90, IEE92b, Wie94, ACM93b]. JVM
[SD01, SD03].

K17 [MDD94]. Kadanoff [KYY99].
Kadanoff-Baym [KYY99]. kaer0n [nY90].
Kalman [Tor10]. Kanazawa [HHK94].
KAP [KLS94b]. kappa [RR92]. Karlsruhe
[Ein91, KSW93, Sch93a]. KB0013 [Sal95].
KeLP [MBFC99]. Kemari [KMR + 97].
Kergen [MSZ90]. Kergen-Kersim
[MSZ90]. Kernel [Ame96]. Kernel0s
[YFH97, WMCU97]. Kersim [MSZ90].
Keulen [Sto93]. Keulen-Seligman [Sto93].
Key [ABMS94]. Keyword [Tho86].

Keywords [Ham85, HM90, RH84]. KFKI
King [ACM99]. Kingdom [Bod97].
Kirchhoff [Cap98]. Kirchhoff-Plates
[Cap98]. Kit [Ano96b]. Knapsack [MT90].
Kniga [ES93b]. knowledge
[KT94, LMJC96]. known [Ste91].
Knoxville [IEE94d]. Koelbel
[Eme94, Rag95]. Koonin [Ano03]. KPP
[AC17]. Kramnik [Coc03]. Krommes
[Kre09]. KSR [Ken91, Ken92]. KSR1
[Pop93]. Kutta [EH07b]. kysean [nY90].
kyojae [nY90]. Kyoto [IFI95].
Int90l, Int90k, Int91a, Int91e, Int91d, IEC90, IEC97, Ins91b, Ins92, ISO90, Int97a, Int97b, KKMP95a, Lan90e, Loh10, Mar97, Met99c, Met99d, Nor91, OJ09, RD91, Sil92a, Szy07, UZC95, UZC96, Wal93a, WHL92a, WHL92b, ZBC +92, Zim92.

Language [ISO04a, CC94, ISO04b, ISO10].

Languages [HOP93, ACM93c, ACM94b, ACM95b, Ano93m, Ano94a, Ban93, BGNP94, CMZ94a, CMZ95, CMKH03, Fos94, Fox94, Hua96, Ker93c, Kin93, Knu03, Mar93, PZA93, PBG +95, PMM +08, PHD +95, SM92, Sch93b, SS96, USE94, VCV97b, Wi93, ZA93, ACM91, Am97b, ASM +94, BM090, BBF +92, CMZ94a, Dot93, HMPT94, IEC94, IEC97, IEC98a, IEC98b, IEC99, IF91, ISO94, Int97a, Int97b, Int98a, Int98b, Int99, ISO00, Int00, ISO04a, ISO04b, ISO10, KGV97, Nan93a, Nic91, OJ90, ST95, Tay97, VCV97a, Zim07].

Lanthanum [KLA95].

LAPACK [And92a, ABB +95, And02, Bee01b, BDC +96, DDH +95, DDHW96a, DDHW96b, DD97, DDS99, MFK09, Phi92, PMM +08, PHD +95, SM92, Sch93b, SS96, USE94, VCV97b, Wi93, ZA93, ACM91, Am97b, ASM +94, BM090, BBF +92, CMZ94a, Dot93, HMPT94, IEC94, IEC97, IEC98a, IEC98b, IEC99, IF91, ISO94, Int97a, Int97b, Int98a, Int98b, Int99, ISO00, Int00, ISO04a, ISO04b, ISO10, KGV97, Nan93a, Nic91, OJ90, ST95, Tay97, VCV97a, Zim07].

Lecture [Meh93b].

Lectures [DKMS91].

LEED90 [BrdAHK04].

Least [Rub93].

left [VLLY92].

Legacy [AC97a, AC97b, Gli96, MD93, Nat00, RRM +15, EKC95, Pre99, SFKL02, TMD13].

Legendre [SSG +10, SSG +18].

Lemaître [Rib02].

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

Lent [Sil01].

Lessons [GWE +05].

Lessons [MWO95].

Lesser [RKMJ92].

Letters [GWE +05].

Level [DDP94, DH92, Ein91, Hig90b, Lin93, Per93, USE94, Vaj92, CCJ93, DLR96, EN96, Ger98a, Ger98b, KLV98, MKF95, Mit02, SNK06, SS93, Wea94, ZE95, DD99, DDHD90, DV98].

Level-3 [DDP94, DH92].

Lexical [Dya95].

lexically [BGS82].

Lib [TOML04].

Libraries [Cro92, EGKU99, Ham95a, IEE94e, IEE95b, KNO04, MF09, Bee01b, Bee01g, Bee01f, Bee01e, BCF +94a, BV13, Hor96, LHW01].

Library [Bra90, BKR +91, CMKH03, For95, FHS78, Fox79, Jæ93, KDKSH92, DLR96, Kry94, MJR93, SD99, TOML04, Wri99, BS13, CHHW94, Coo95, Cra91b, Cra92, DDH17, DLV +18Du 97, 97, DT92a, DT94, DT93b, HK98, HM12, HW91, Int90f, Int90g, Int90l, Int90k, Int91a, Int91e, Int91d, JCL10, KN95, KVK92, Mar92, MS00a, MS00b, Num90a, Num90b, Num90c, Num91a, Num91b, Num91c, Num93a, Num93b, Numxx, PQ94, Rap90, Sc90, Ste91, Wal93b, GT92b, IMS90a, IMS90b, IMS91f, IMS91d, IMS91e, IMS91g, IMS91h, vWAH +02, Kri86].

Life [NOL97].

Lifetime [Hu93, ZMR +91].

Lifetime-sensitive [Hu93].

lift [How91, SH91].

Lightweight [IHKvW02].

Like [Guo01, CMT01, KGV97, MM02, Yam95, Wal93a].

Likelihood [BGW93, BLL +96, WCN92].

likelihood-based [WCN92].

limb [SZ90].
Limitations [Meh93b, Meh93a]. Linda [Sci93]. line [NG93]. line-broadening [NG93]. Linear [ACIK97, dCH94, DGL91b, DGL91c, DGL91a, DDHD90, Don91, DV92, DCHH88b, DCHH88a, DR93a, DR93b, DV98, DHP02, GK06, GGHvdG01, HL94, KNS95b, LZ97, MKFB92, ONT95, TIUG90, WD98, DR95b, AR06, ARB94, ARB95, CS14, CWB92, CWB94, DH84, Don90, DR94b, DR95a, GT92a, GT94, HS10, KNS95a, LFG00, Mal91, OH90, Ove91, SG95, SMSW06, WSW00, ZT90, GT92b, vV90].

Linear-Time [KNS95b, KNS95a]. lines [FBC96, NG93]. linenuyu [Mal91]. link [KSYE00]. link-cell [KSYE00]. Linking [Bee01b, GPS99, RVV92]. Links [BKR91]. LINPACK [She92]. Linux [Ano96a, Ano97b, Ano97b, Ano02, Bee01a, Del98, Hug96, KNS95a]. Linux/AXP [Ano97b]. Linz [BV94]. Liouville [BGK91, GM97, Pry99]. liquid [Cok93a]. LISP [BGS82, Gro91, Ume91, BW96, FBWR95, FT03, KA95, Rap94, Rei96a, SSG93]. listing [WRL90]. Literate [AO90a, AO90b, AO90c, AAK01]. literate-programming [AAK01]. lithofacies [KDG91]. lithosphere [HM93]. lithospheric [Av94]. Little [Ola96]. Livermore [CF90]. Lives [GWE05].


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, WMCU97]. loop-based [Ber92]. Loops [KK95b, TSL91, CK90, DFRR91, RP95, TLS90, WRS94, CF90]. losses [Xu93]. lossy [MIN95]. Lost [CL93, CL94].


M [FK95, Gla92a, KSW93, EKB92, FC92, Kos93, FXAC94, FC95, HK97]. M-prep [EKB92]. M.I.T [Eme94]. M/Fortran [U.S01a, U.S01b, U.S01c]. MA [Ano98b]. MA47 [DR94b, DR95a, DR95b]. MA48 [DR93a, DR93b]. MA57 [Duf04]. Machine [CC95a, GG99, HKT92a, HKT91c, Ken94a, AKLS88, BL91, BHMS91a, BHMS91b, DFL92, Sab92, Sab94].

Machine-Independent [HKT92a, HKT91c, Ken94a]. Machines [BR96, BMN97, Fat94, HKT92b, HL91, KHS96, KK98, LG93, Nik93, YMY93, BBDR94, BBDR95, CC92b, Che92, GS98, Hal91, HKT91b, HKT91a, HKT91d, HKT92c, HEM95, KN95, KHS95, Sal92, SM92, SNK06, TBC94a, Tse93, WSL94].

Macintosh [Bhu91]. Macro [YKK96]. Macro-Dataflow [YKK96]. 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]. magnas [Nie92].

magnetic [PT93], magnetohydrodynamic [KT00], magnetosphere [Ogi02].

Magnitudes [NPB92]. Magsat [Av94].

Mainframes [Sha95], maintenance [Num90c]. Make [MP93, JT94], Makefile [Wes96].


Managing [RMX12, O94]. mangrove [Pel93]. Manipulation [PEP92, Goo90a, Goo90b, Wea94].

Manufacturing [JL93]. Many [Maaxx]. MAPLE [Gom90a, Gom90b, CG96, GS98, LP05, LS04].

Mapping [EB98, LE98, HC08, MKF95, SNK06, SV95, WTW90]. Mappings [CMZ93b]. maps [SS99].

March [Ano94d, Bjoe08, IEE94g, IEE97]. marine [Ame90a, LHW01]. Mark [Num90a, Num90c, Num91b, Num93a, Num90b, Num91c, Num93b]. markers [CB95].

Markov [BBZ95]. Martin [ACM99, Ano98b]. Mary [Eme94, Rag95].

MAS [SSLG91]. Maskenorientierte [Por90]. mass [CA90]. Massachusetts [KRB+90]. masse [MM02]. masses [EO7a].

Massively [DSZ94, FBZ92, IEE94a, Oed93, ASM+94, BBDR94, BBDR95, CC92b, DR94a, Ger98a, Ger98b, LSW92, O'K93, OPE+95, Sta94].

master [IBM91c]. Mastering [And90]. Masters [Mit92]. match [MIN+95].

matching [Wea94]. MATFIT [Ram90].

Math [Ano92c, EFG+05, IMS91f, IMS91d, IMS91e].

MATH/LIBRARY [IMS91f, IMS91d, IMS91e]. MathCode [FES05]. Mathematica [Tay99, Fre92, FES05, LP05, Pao99, Pao01, Pri93, Tam95, Th09, Var97, Ano98a].

Mathematical [AAC+04, KSW93, Mii04, Th97, WNO94, Ano98a, IMS91b, IMS91f, IMS91d, IMS91e, XWK95]. Mathematics [Bec01g, Bee01f, Bee01e, Mat90].

Mathieu [Err06, EC13, Shi93b]. Matting [Rit90].

MATLAB [RBD+11, Tay99, CFGG94, DP96, DP99, DH12, LW91, Pao99, Pao01, RBD+10, RVV+92, Rei93, Ano97d, Ano97c, Bra97d, Bra97c, FGC94, JM94, LS04].

Matrices [GP97, Ram90, Rei02, SD90, BBB00, BK06, DV98, GP94, JNR09, LW07, dSL98]. Matrix [BS92a, BS92b, BS97, BD90, DL97a, DL97b, DGR92, DS94, FB12, GMS+92, Han92, Hig90b, Hig90a, MSC96, CZ90, DN09, DGR90, HOp02, KP93, KSM95, LS09, Pet91, Sar00, Sar17, UZC95, Var97].

Matrix-Vector [MVC96]. Maximizing [MVC96].

Maximum [BGW93, RF95]. May [ACM93a, ACM96a, DT94, HS95, HDR03, IEE94d, Met99c, Met99d, SS96, W+95].


Means [KLA95, Bin96, Gro90]. Measure [CRDO16]. Measurement [Mit97].

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]. Meiko
Memoriam [Aik07].
Memory [BR96, BP92, BGLP94, BKP93, BCF+93c, BCF+94d, BMM94, BMN+97, CL97, CMZ91, DCZ96, Ger94a, GS97, HHKT92, Han93, HKT92b, HLJ01, KHS96, KNS95b, KMR96, KK98, Mer92b, O’B93, PMBH93, FWD93, RSB97, Sch93b, Tal91, dSZP92, BZ99, BB02, Bod94, BCF+93b, BCF+94b, Cho92, CK91, DPZ97, Ger98a, Ger98b, GHS94, Hal91, HBB+95, HKT91b, HKT91a, HKT91d, HKT92c, HKS95, JC93, KN95, KMR+97, KHS95, KN95a, KE93, OH90, PZA93, Phi91a, RBS92, RS09a, RMX05, RA90, SH90, SM92, SNK06, TBC94a, Tse93, WYJ99, WW95, Wi94, ZA93, vPMF92].
Meredith [Ano03].
Merge [YWS+94].
Merges [Lai92a, Lai92b].
Mesoscale [Mic97].
Message [Ano94j, BGLP94, FKKC96, KHS17, vDSP96, Ano94k, BDOS95a, BDOS95b, CHWH94, CA92, DOSW96, GS95, Kro14].
Message-Passing [Ano94j, vDSP96, Ano94k, BDOS95a, BDOS95b, CHWH94, CA92, messages [BL94].
Metcalf [Gla92a, Rub93].
Meteorology [HK93b, HK93a, HK95].
Method [BM99, Cap98, DLM99b, DLM99a, GGLM88, GL90, HDR93, KG99, Rhee93, WS94, YMY93, BBBBB00, Bin96, CM94, CC98, CA90, Dan90, DN94, Dot93, GRSS02, Gro90, HE13, HKS+97, HP95b, KL92, LD90, Luc92, LF90, MN01, OM92, PW93, RBD+10, TRS91, RBD+11].
Methodology [Nam93c, CDF+93, GKH+92, Tre91].
Methods [Bor91b, Bou97, CMK00, CC95a, dCH94, EL07, En095, EP87, Ett92, Fen96, Gli91b, GHHvdG01, JSW93, KSW93, MMV95, NL95a, Pao99, RS92a, Yam95, AH92, Bor91a, CRS90, DLW+18, Don95, Edel90, EH07b, GT92a, GT94, HKS+97, KM99, KKBK94, KHC92, Mac96b, NL95b, Pao01, PRS99, PSC+95, RS92b, Shi93a, SS99, Tay99, GT92b, NSWP90].
Metrics [HIM91].
Mexico [IEE91, Sie94a, Sie94b, USE94, ACM93b].
MH [RH94].
MHD [Kle93, Og02].
Miami [BDOS95a, BDOS95b].
Mica [Neu01].
Michael [Rub93, Tay96].
MICOM [BDOS95a, BDOS95b].
Micro [EO91].
Microcomputer [Dot93, FTD91, RKMT92].
Microcomputers [Mar90].
microscopic [Var97].
Microsoft [All90, Ano91e, Ano92d, Ano93j, BL90, HFM95, KLA95, Mar90, Pas95, SWM95, WRL90, Wal91b, WS94].
Middleman [Mil91].
Migrating [Ano95e, Ker93a, Ker93c, Ker93b, MM94, Rys95].
migration [HZ99, IBM91d].
Milan [HS95].
millennium [Met99c, Met99d].
MIMD [BCF+93b, BCF+93c, BCF+94b, BCF+94d, Cho92, DDP94, GGW96, Hal91, HKT91a, HKT91b, HKT91d, HKT92c, HKT92b, LG93, MSC96, Tse93].
MIMDizer [SWW90].
Mine [Wri91, Wri90a].
minerals [Mai90, MSB92, SSLG91].
mini [Nagxx].
Minimal [DET12, DG808].
minimax [ZT90].
Minimization [Buc94a, Buc94b, SF92, Hop98, LN91].
Minimizing [EDA96].
minimum [ADD04].
MININEC [Car90].
mining [WW94].
minis [Bra90].
MINIX [HBG+06].
Minneapolis [Ano94o, IEE92d].
Minnesota [IEE92d].
MINRES [CS14].
MINRES-QLP [CS14].
MISCFUN [Mac96a].
mise [LMG95, MM02].
mise-a-la-masse [MM02].
Mississippi [IEE94e, IEE95b].
Mixed [Ein95, OR91, OM90, OPP00, HS10, Kir02, MMO99, Wic89].
Mixed-language [Nor91].
mixed-precision [HS10].
mixed-radix [Kir02].
Mixing [Ein95].
mixtures [BS92].
MK [Mar92].
MLD2P4 [DF10].
MM5 [Mic97].
MM90 [Mic97].
MN [Ano94o].
MINDO [HKS+97].
MINDO/M [HKS+97].
Mobile [CGS93].
mobility [LZL11].
mode [Ber91b].
Model.
[BDOS95a, BDOS95b, DGL91b, DDHD90, DM90, GK06, GOBG+94, Guo01, HCLJ03, MKS94, NOL97, PMM93, PW99,
SWBO93, AFBN93, Bra94a, BMV03, CK90, CZM93b, CMZ93a, CHM91, Coo94, DV02a, DV02b, FR94, FYR99, GS95, HBD+93,
HM93, KLV98, KB94, KS12, PFS+04, PMM94, Pe93, PD96, SMG91, Sch93a, STY15, STY18, SS10, Sto97, SH97, Var97,
VLY92, Yan95, YRF02, ZZN94, DET12, DCHH88b, LJO05, Mic97, SH97].

Model-based [MKS94].

Modeling [Car90, CC95a, Chi91, FGRT00, FMW+94, SS00, CMP02, KHM95, Par94, RAX10, She91, Xu93].

Models [Bel11, BGW93, CMK00, Fos93, Gar91a, Gar91b, Gre93, LJO05, MHdL12, RHH96, Wri91, AC16, BLL+96, CDF+93, Duv92,
GF95a, Kay90, SS90, Wir90a, YO95].

Modern [Bro92b, Bro92a, Cel96, HH18, HMR+15, MRC11, Mol12, PCS98, RMX12, AJJF14, HH14, NDSG07, dL12].

Module-based [MKS94].

Modeling [Car90, CC95a, Chi91, FGRIT00, FMW+94, SS00, CMP02, KHM95, Par94, RAX10, She91, Xu93].

Models [Bel11, BGW93, CMK00, Fos93, Gar91a, Gar91b, Gre93, LJO05, MHdL12, RHH96, Wir91, AC16, BLL+96, CDF+93, Duv92,
GF95a, Kay90, SS90, Wir90a, YO95].

Modern [Bro92b, Bro92a, Cel96, HH18, HMR+15, MRC11, Mol12, PCS98, RMX12, AJJF14, HH14, NDSG07, dL12].

Modules [GGW96].

Modification [Fuji95, SW91].

Modified

[BM99, TZ+10, GST04b, Par86, GST04a].

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

Module

[Bou97, Kea95a, Kea96a, Kea96b, Kod11, Mit97, Sch99, Tre97, BCS01, GST12, How91, Jon99, Rei95c, SH91, Sch03, Wai93b].

Modules [Kra94, DLR96, van90a].

Modular [ED96, Huf93].

Molecular

[BL91, DCR99a, DCR99b, KLA95, NSWP90, SGMS97, BCS01, EFG+05, FTD91, KSYE90, Nar95, SW092].

Molecules [XH90].

momenta [AC16].

Monitoring [Yan94a].

Monitors [BL94].

monolithic [MIN+95].

Monomial [MKF92].

monotonic [Dem03, Dem07].

Monte [BD93, CHM91, Heu90, MMV95].

Montreal [CGS94, Lev95a].

Morton [LW07].

Morton-hybrid [LW07].

Morton-order [LW07].

Moscow [KV92].

mosquito [RMJ92].

mostly [JH86].

motifs [Ste91].

motion [Lie94a, Lie94b].

motions [CZ10].

Moving [Pug94].

MP [Bre78, Bre79, Car92, Nag90, PAK+90, VSH91, Vaka92].

MPI [Ano94j, Ano94k, BW12, BF01, CFMR95, Coo95, DZ98, GBR15, HZ99, LZ97, LCC+03, OP98b, RFRH96, SM02b, SM03, TAH+01, WO96, YBMC14].

MPI-Based [SM03, OP98b].

MPI-CHECK [LCC+03].

MPI-interoperable [YBMC14].

MPP [AG92, DOSW96, PMM93].

MS [HT91, WRL90].

MS-DOS [HT91, WRL90].

MSSM [DG98, DKM07, DMO05].

MTIEU1 [Shi93b].

MTIEU2 [Shi93b].

Mülgles [Ano97a, Hop97].

multihak [KMmYsK92].

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].

multicell [Mir90].

Multicomponent [PT92].

Multicomputer

[HRW+98, KW94, SS093].

Multicomputers [KMR96, RSB97, GB92, WW95, W94, Yan94a].

Multiconference [Ten93].

multicore [HL08].

multicriterion [Osy92].

Multidimensional

[SW94, RBS92].

Multidisciplinary [MMT09, CMVZ94].

Multiflow

[LFK+93, SS93].

Multigrid

[NRK98, KLM00].

Multiinput [MR95a].

multilayer [AG95b].

multilayered [FR94].

Multilevel [DDF10, Sal06].

Multilocus

[CH94].

multiloop [Mas92b].

MULTINOR [Th90].

multiphoton [TYJ92].

Multiphysics [LJO05, RAX10].

Multiple

[Bre78, Bre79, BHY80, CC93, MBFC99, Mor15, Sni91, Sni98, Smi11, SB01, vV90, Las97, RBD+10, RBD+11, Smi01].

multiple-phase [RBD+10, RBD+11].
Multiple-Precision
[Bre78, Bre79, Smi91, Smi98, Smi11].

Multiplication
[DS94, Hig90b, Han92, Pet91].
multiplications [DN09].

Multiplication [Bre78, Bre79, Smi91, Smi98, Smi11].

MultiProcessors
[BP92, PW93, SRE94, EO91, KHC92, KLN90, Phi91a, Wag94].

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

Multiprocessing
[NV94].

Multiprocessor
[BP92, PWD93, Han92, Pet91].

MultiProcessors
[BMV03, CMZ91, PMBH93, Sch93b, AW94, GHSJ94, KSN91, SMH91, TMD13, WYJ99].

Multirate
[EL97].

Multitasking
[Vai93, Nag90].

Multithreading
[Nag01].

Multivariate
[Dre92, Dre93, HP95a, KTMB92, Som98, TZW+91, Tho90, EKB92, vH10].

MUMPS
[MFK09].

Munich
[GH94a, GH94b, GH94c].

muon
[RM90].

mutual
[Szy97].

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

N
[BSS92, FK95, vK94, DCR99a, ADB94, MB95].

N-body
[ADB94, MB95].

N.A.Software
[Bee01c].

N.S
[Mol12].

N1122
[W+95].

NAG
[KLM91, Bee91g, Bee91f, Bee91e, BKR+91, For95, Mai91, Num90a, Num90b, Num90c, Num91a, Num91b, Num91c, Num93a, Num93b, Num93c].

NAGWare
[NR06, Ola02].

NAL
[MFI+94].

NAMELIST
[Nai7].

NAS
[AHOK02, NN002, Sa95, WYJ99].

NASA
[GK06, WBS97].

National
[Ame90b, Ame92].

natural
[Cok93b, Nie92].

Navigator
[Fat94, RRX+08].

NBI
[FTD91].

NC
[AG95].

NCAR
[Mic97].

NDA
[LOV].

NDP
[An97a].

near
[CWW04].

Nearly
[Dec93].

Need
[VVC97b, VCV97a].

Nekbone
[GML+16].

nested
[PPW94].

Nestor
[SD99].

nests
[GF95b].

Netherlands
[An93a, An93q, DSZ94].

nets
[Lai92a, Lai92b].

Network
[AN93, Coe94b, Oku95, TT92, BDG+94, BID95, DLW+18, MIN+95, MC96].

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

Networks
[HKK94, Fre92].

neutral
[Fre92].

neutral
[GOGB+94].

News
[An93a, An93q, An97c, Bra97c, Lai97, Ola93].

Newton
[OM92, SF92].

Next-to-Minimal
[DET12].

NeXTSTEP
[Si93].

Nekbone
[KLA95].

Nicosia
[PRS99].

Nineties
[Rys95].

Ninety
[ABMS94, Gla92b].

nitrogen
[NG93].

NLEdit
[Cur94].

NMR
[SSLG91].

NMSDECAY
[DET12].

NMSPEC
[EH97a].

NMSMM
[EH97a].

No
[Dya95, GG95].

nodes
[CK1, SG95].

non
[Cra95, KB94, MC96].

non-azeotropic
[Cra95].

non-gridded
[MC96].

non-uniform
[KB94].

noncompact
[Cah90].

nonconcentric
[NVC96].

nondifferentiable
[LV01].

nonempirical
[HK9+97].

Noninteger
[Shi93].

Nonlinear
[BB91, Buc94a, Buc94b, BGW93, CGT92b, Kea95b, TT92, WW90, Yam95, CM94, CGT92a, GT03, GT03b, GT07, HBG+05, Hop98, IDV97, Joy92, Nat92, Ren03].

NONMEM
[VKB93].

Nonnegative
[Dem95, Kod08].

Nonnormal
[Rhe93, Wu92].

nonperturbative
[NJ94].

nonstiff
[KK95].

Nonstiff
[Cas89a, Hig91].

Nonsymmetric
[BS92a, BS92b, BS97].

uniform
[Gou93].

Norm
[Hig90a, HH18].

Normal
[An92, Drod92, Drod93, Lev92, Som98, KK90, KDG99, MZM94, YK90].

normalized
[DV91].

Normality
[HP95a, Tho90].

normalization
[LP92, LP93].

normative
[MRB92].

NORMUL
[HP95a].

Notation
[CF95, MeC96, Num05].

Note
[GS01b, Herv01, KRY90, KK90, WMCU97].

Notes
[An93, Rocxx, FH92, WC92, WW93, Dig90a, SMG91].

November
[ACM96b, ACM97, ACM98, ACM99, ACM03, BGG94, Fox91a, HK93a, HK95, IEE90a, IEE91, IEE92d, IEE93d, IEE94b, IEE94f, IEE02].

[NT] [Mic93b, TAH91, Vai93]. **Nuclear** [BPG94, KSW93]. **nuclei** [SH97, Taq16].

**Numerical** [AW84, LP92, LP93]. **Number** [Aki99, HD93, Lev92, Wal91b, BS13, Coh90, CBTL97, DW03, FS90, Hen94, Hen95, Jam90, Jam94, MZT90, MS00a, MS00b, Ume91, Wol92, Wri90b].

**Utilities** [BS13, Str05, YB13]. **Numeric** [BKR91, Mer92a, GDS94, LP05].

**Numerics** [Ano97b, Cse99, AAS93].

**Numerical** [Ano92e, AZ90, ABB94, BK95, BGZ94, BFS93b, Bin96, Bor91b, Cap98, DLM99b, DLM99a, EGKU99, EMR93, EMU96, Eti92, Gao95, Gao06, GLM88, GL90, Goo90a, Goo90c, Goo90d, HH14, IFI95, Irv91, JSW93, Kle93, Kon94, Lev98, Loz98, Mac91a, MF194, Num92, NPB92, NL95a, Pap93, PTF92, PTVF92, Pre92a, Pre92b, Pre92c, Pre92d, Pre93c, Pre93d, Pre94b, PTM96, PTVF96, RS92a, RS92b, VTP92, V+93, Vet93, VBA95, Wic99, AP90, BHT90, BFS93a, Boi97, Bor91a, CM94, CRS90, Du97, GC03, Hor96, IDV97, KM99, KKK95, KL92, LFG00, MMC98, Mor81, Nak90, Num05, NL95b, Shi93a, Adl93, Ede90, EMU98, Gar93, Hop97, Kon94, AFKL04, Spe93, Sun92b, Tha93, Wu93, Ano97a, EMU98, Hop97, Yan94b].

**Numerical** [Ano99b, AS93].

**Numerik** [EMR93].

**Numerik-Algorithmen** [EMR93]. **NumPy** [AJF14]. **NUMVEC** [Sv90, Sch90], **nuyu** [Ma91]. **NWT** [MFT94]. **NY** [PBG95, SS96]. **Nyhoff** [Rub93]. **nykh** [AZ90].

**O** [BSS92, Lar93, BLW02, Coe94a, LG93, LHHJ91, SW94]. **Oberammergau** [BPG94].

**Object** [AC97a, AC97b, Aki99, DG08, FB12, GRE99, KLM00, MD97, MMT09, Moo95, NCMF15, RL91, Rotxx, Sch93c, Shi93a, Smi92, Smi93a, WBS97, Wili93, Abs91, Bod94, CSC97, CH98, LFG00, OT93, QHR00, Sal06, She91, Wang90].

**Object-Oriented** [AC97a, AC97b, FB12, MD97, MMT09, NCMF15, WBS97, Wili93, DG08, KLM00, Moo95, Shi93a, Smi92, Abs91, CSC97, CH98, QHR00, Sal06, She91, Wang90].

**objective** [LN91]. **Objects** [RMX12, AFAS99]. **oblique** [DH95, YB92].

**Observations** [Me96, PW93]. **obtain** [Gep90]. **Obtaining** [LH92].

**oblyknovennykh** [AZ90]. **occam** [AHZ90, Mar92, SAC92]. **occupational** [ZMR91].

**Ocean** [BDOS95a, BDOS95b, PW93, NJ94b].

**Oceans** [IEE94c, IEE94c].

**October** [Ano93n, Ano94a, Ano94i, Ano94o, AH92, BPG94, BT01, BGG94, Fer92, FK95, GGK93, IEE94e, IEE95b, IFI95, PRS99, Sch93a, Sch93b, USE94, Vol93].

**ODBC** [Ano96b].

**ODE** [Ano97c, Bra97c, BG94, Enr95, Rei93].

**ODRPACK95** [ZBW07]. **oeuvre** [LMG95].

**off** [JCL10]. **offering** [Int90c].

**Offshore** [CKMU94].

**Ohio** [Hua96].

**Oil** [Ano90a, KR94, KR95, BD93].

**oil-field** [BD93].

**old** [CC93].

**Oldenburg** [AH92].

**Older** [Pra90, Sal92], O'Leary [Tay86].

**on-the-fly** [HKMC90].

**ONC** [RS93].

**one** [CRS90, DDH17, KSI12, MCA17, SRM90, Car91a].

**one-dimensional** [CRS90, KSI12, SRM90].

**one-loop** [DDH17].

**one-valence** [MCA17].

**onto** [BN93, PW93, WMCU97].

**OoLALA** [LFG00].

**OOP** [dVdV97].

**OPP** [Wam90].

**Open** [UNF+08, Wri90a, Wri91, Dig93a, Dig93b, Dig93c].

**Open-Source** [UNF+08].

**OpenACC** [GML+16].

**OpenMP** [Ano97c, BF01].
GWL+92, GP97, Kod08, LW95b, Maaxx, MSZ90, Pry99, SF92, Smi91, WD08, AI90, AR06, Bai05a, Bai05b, Bai05c, BM07, BGV94, BDH+95, CFT92a, dCH94, Dem93, Dem96, Dem97, GMF18, GT03, GT07, GJU96, Hen94, Hop02, KSYE00, LW95a, LD90, Mac96a, NS11, Osy92, Ren96a, Ren09, SZ90, TaH94, Tor10, Tre97, Var97, WW14, Yan95, ZMR+91, vH06, vH07, vH10.

**Packages**
[Ano97d, Bra97d, EP87, GOT03b].

**Packed**
[GWDL08, GWDL10].

**PACKER** [PBU95].

**PACT** [CGS94].

**Pade** [CJL97, MK92].

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

**Padua** [CMV09].

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

**Palo** [ACM01].

**Pandore** [AS92, AFMP95].

**Panel** [HP95b, BBF+92, HCD+98].

**Pao** [Tay99].

**Paperback** [Eme94].

**Papers** [Cse99, HR92, Knu03, Lap96, ACM93c, ACM94b, ACM95b, Ano93q, Bar92, IEE93a, AFK904].

**PARA** [DW94].

**Parabolic** [BD91, GST06a, GST06b, WKM04, GST11].

**Paradigm** [Sug95, Wam90].

**Paradigms** [CM98].

**Parafase** [PGH+90].

**Parafase-2** [PGH+90].

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

**Parallel** [PPP93, ACM93a, ACG+94, AMC98, Agr95, AZ90, AH94, Ano93m, Ano94a, Ano95e, AHOK02, ABB+94, BK95, BR96, BBG+95, Ben95, BBG+93, BMM94, Bra00, BLW02, BV94, CCL01, CSM94b, CS93, CGL+95b, CH94, CA92, CS94, CL93, CL94, dCH94, Cy91, CH94, CMM93, DDF10, DDF94, DL97b, Dec93, DG94, DFR91, FFB92, Fat94, For95, FC95, Fox94, FMW+94, Fuj95, Guo91, GSP97, GPH00, HHS00, HKT92a, HKT94, HK93b, HK93a, HK95, HIM91, HM91, HMK90, HHK90, HCL03, IEE92c, IEE93c, IEE94a, IEE94e, IEE95b, IEE96, Ken94b, KS95b, Kon90, KKM95b, KP91, KUM94, LG93, LJO05, Lev94, Lev98, LZ97, LH92, LR+97, Mek93b, Mit02, Mra94, NS92, Nik93, Num05, Oed93, PHD+95, PTM96, PTV96, RA90, SWB93, Sab95, Sar91, SM98, SWW90, SSC00, SM03, Sie94a, Sie94b, SWH15].

**Parallel** [Ste95b, Sze90, TR96, Vol93, XH90, YGS+94, YMM93, dSL98, vDSP96, AES+96, ALS91, AH90, All93, ASM+94, AFMP95, ABC+96, AH91, ADB94, BBB+94, BKT91, Ban93, BG97, BS13, BB02, BDOS95a, BDOS95b, Bod94, BRH90, BBDR94, BBDR95, BB95, BxW90, BL94, Cel96, CCL04, CMZ94b, Cha93, CGL+93, CC92b, CC94, CCW90, CN94, CE+95, CW92, CW94, CDG96, Co95, CFPS94, CHD+94, CK91, DR94a, DS94, DH84, DT94, Duv92, FC92, Fos95, Ger98a, Ger98b, GLS93, GS95, HMP94, HK+93, HAM95b, HGG93, HWS90, HZ94, HZ99, HKT91c, Hu96, IBM91d, IEE95a, IEE97, JC93, Jor90a, Jor90b, KKS+95, KMR+97, Kas93, KY98a, KY98b, KMT91, KT94, Ken94a, KNS95a, KY94, KB94, KKM95a, KP93, LPA95, LMJ96, Loz98, LS92, Luc92, MCA17, Mcb91, Me93a, Mic97].

**Parallelisation** [HBD+93, Jez93, EJLC97, LIJ96, LMJC96, Lom92].

**parallelise** [PFS+04].

**Parallelism** [BEH+94, CFK+94, CT90, Fos94, FK96, GOS94, HK91, LE98, LR94, OP98a, SB97, ADH95, BK99, Bar94, Bod94, CMV94, Fu90, GP92, Mar93, MBFC99, OPG90, PPW94, PQ94, SS93].

**Parallelism** [Cha94a].

**Parallelization** [BC01, BB96, BCC+96a, BCC+96b, Che92, DCR99b, EB98, FBZ92, Fuh94, Ger94a, Harxx, IK96, Kik93, K090, LP98a, RA90, SAS90, SF93, TLS90, TLS91, WY99, BCS01,
Parallelize [RRM +15]. Parallelizer [Bou96, KLS94b]. Parallelizing [AAN +93, Adv98, ASS95, DPR94, GB95, KLN90, RHH96, Ry99, SR95, ADG96, BC97, DFRR91, GF95b, GB2, HDH +94, HDH +95, LY920, 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]. parle [Ain90, Ain91, Ain93]. Parlett [Koi09]. PARMACS [CHHW94, HZ99]. Pars [KSI2, SS10]. Parsers [Dya94, Dya95]. Parsing [Bee90]. PARST [Nar95]. PARST95 [Nar95]. Part [Ame97b, Ame97a, Ano91a, Ano93g, Ano94e, Ano94f, App91, Bee96b, Bee96c, Bee97, SG93a, SG93b, SG93d, SG93c, FyR99, Go90a, HFMS95, IEC90, IEC94, IEC97, IEC99, Ins92, IE92a, IE93b, IS90, Int97a, Int97b, IS94, Int97b, Int97b]. Partial [PEP92, BG92, BF93a, BF93b, BC94, DJ92, MD97, Nak95a, SW95, YKK96, HIS91, KY98a, KY98b, LS94]. partial-static [KY98a, KY98b]. partially [CDGM96, OH90]. Particle [ADHF96, CLIN+02, DET12, DKM07, MBGK11, Tai96]. Particle-in-Cell [ADHF96, CLIN+02]. particles [AIS+97, Coh90, MDM05]. Partitioning [OB93]. partir [AL92]. partition [Nie92, PW93]. partitioned [WSW00]. Partitioning [PSC93b, GB92, LP99]. PASCAL [Dot93, Cho91, Lem93a, Lem93b, Lem93d, Lem93c, MHT96, RS92a, RS92b, RR92, Wic89, WR93]. pass [KY94]. Passing [AFS99, Ano94j, BGLP94, FKKC96, vDSP96, Ano94k, BDOS95a, BDOS95b, CHHW94, CA92, DOSW96, GS95]. Pattern [RD92, Wen94]. pattern-matching [Wen94]. Patterns [HMR +15, MDD94, Agt94, Bee91, DG08, DRST03, RAX10, TRS91]. PC [DeT90, Ame90a, Bau93, CLIN+02, Ch91, EN96, FH92, Ham93, Ham95a, KP92, Kul95, Lav91, RM90, Sal92, SMR90, WC92, Bod94]. PC-APD [KP92]. PC-based [Sal92]. PC-Fortran [RM90]. PCOMP [DL95, LS90a, LS90b, LS90]. PCs [Bra90, FL91, NV94]. PCE [HZ94]. PDE [GR15, HRW +98, OH90, LD90]. PDEQOS [HIS91]. PDEs [BD91, WK90]. PDEs [HIS91]. Pedagogic [An92b]. Peek [Sm00]. Peerless [Kri86]. pelvic [MSB92]. PELLPACK [HRW +98]. Penn [Mic97]. Pennsylvania [ACM96a]. penultimate [Met99c, Met99d]. Percentiles [AS93]. Perfect [Cy91, VSH91]. Performance [ACM97, ACM98, Adv98, ACM01, ADHF96, ACIK97, AH91, AH94, AQL94a, Ano93b, Ano93c, Ano93e, Ano93g, Ano93h, Ano93f, Ano93k, Ano94e, Ano94f, Ano94m, AGG +97, BGS94a, Bee96a, Bel90a, Bel90b, BBZ94, BZ94, Ben99b, BB02, BEH +94, Bou95, BCF +93c, BCF +94a, BMN +95, BMN +97, Bra94d, BCC +96a, BCC +96b, BCC +97a, BCC +97b, BMN229, BHL90, CLIN +02, CMT01, CC95a, CSM93b, CM925, CCW04, CKZ93, Cod90b, Con97, CL93, CL94, DDC96, DDL97a, DL97b, DS97, DZ98, DCR99a, Dn99, Don90, Don91, DV92, EGKU02, FB92, FGR90, FJ96, FXAC94, Fos94, Fox91a, FGG09, G01a, GH94a, Ger94b, GOS94, Hig92, HM96, Han98, HBB +95, Ha94, HMR +15, HF95, HKS +97, HIM91, HJT97, HJ +00, IEE94d, IFI95, KMK +97, KaM10, Ken94b, KK95a, KK01, KS02, KX11, KMBK96, KMS +95]. Performance [KOM93, KOM94, Kow92, KLS +94a, KVG97, KK94, KZ94a, KZ94b,
Lin93, LMMW96, Lov94, MB95, McC95,
MSC96, MMY95a, Meh93a, Meh93b, Meh94,
MVZ98b, MVZ98a, MZ00, MZ01, MH95,
MCH96, Met95, MMV95, MMY95b, MR95b,
NOL97, Of98, PFS+04, PHF94b, PH96,
Paz96, Per93, PMBH93, Pre93c, PA94,
Rag95, RMCKB97, Sab95, SF02, SZM98,
Sch97, Sch97, SNMC93, SIOS02, SM02b,
SM03, Ste93, SSG94, Ten93, Theo93,
TBG+02, Tse97, Wag94, WD98, Yan94a,
YGS+94, YFH97, Zim02, SLS98, van94a,
AOL94b, Ano93q, Ano94d, AHJS90.

BCM+93, Bli90, BCF+93b, Bre92, BMV03,
Car91b, Car92, CK90, CMZ93a, CMZ94a,
CZ90, CDF+93, Dig90b, Dig93b, DS02,
Don95, Duv92, Eme94, FGG105, GH94b,
God93, GML+16, HS95, HP95b, IJCL96,
KLV98, KKS+95, KT00, KC94, Lov93.

performance [LSW92, LHHJ91, MDV07,
Phi91a, SM02a, Sal92, SZG95, SSG97, Zos93,
BFHH94, Bra94c, CZM94a, GH94c, SH08].

Performance-prediction [BMV03].
Performances [DCR99b]. performing
[NJ94b, WJ94]. PerfVisS [KC94]. period
PERM [LH92]. permeability [Ude91].
Permuted [LH92]. Persistent [Kry94].
Personal [Mei96, TTR93, Blu91, Lah90].
Perspective [Fox94, Pap93, Smi93].
Perspectives [Wii93]. perturbation
[GL10]. PESC [IIE92b]. peta [Zim07].
peta-scale [Zim07]. Peter [Co93]. PETSc
[HK98]. Pfortran [BCS00, BCS01, BC01].
PGHPF [BMN+97, Sch94]. pH [LH01].
Phase [DD97, WW90, Cok91, KHR95,
LP90, RBD+10, RBD+11]. Phase-Change
[WW90]. phi [SG95]. PHIGS
[IE90, ISO90, Ame97a, Lan93a].
Philadelphia [ACM96a, Sen03]. Phoenix
[ACM93]. Phonetics [Ano93].
photograph [DH95]. Phys [Jam96].
Physical [GDS94, WTW90]. Physics
[DeV94, KM90, Ano03, BPG94]. Pi [BH92].
PIC [BMV03]. pictures [SHCP91].

piecewise [Dem03, Dem07]. pien [yKxx].
PIM [dCH94]. Pipeline [Che92, SR04].
Pipelined [BD96, TLS91, TLS90]. Pit
[Wie91, Wie90a]. Pitaevskii [KYSV+15,
MA09, TS06b, YSV+16, YSM+17].
Pittsburgh [ACM96b, Ano95a]. PL [Sal92].
PL/1 [Sal92], placement [vK94, vHK00].
placing [SG95]. Planar
[AJ98, SZ90, Tip91]. planarization [RR99].
Plane [RB99, RA95, YK90, YB92].
planning [Gro91, MKF95]. Plans
[SZAB98, WSL94]. Plant [Rit90].
Plasmadynamics [Ano94]. plate [Dol93].
Plates [Cap98]. Platforms [HRW+98].
plots [GF95a]. Plotting
[Patt93, Blu91, CM92, Ngu91]. plural
[dVdV97]. Plus [Ano96b, Cen91, MJR93,
Las97, RD92, Yan95]. PM [MB95].
PM3 [HS+97]. Point [FBWR95, Mra94, Rei96a,
RD92, Smi91, TOML04, VCV97b, Agt94,
GT92a, GT94, IEC98a, ISO00, Smi01, Spe94,
Umc91, 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 [Fuj95]. polar [CKM94]. Polaris
[FWH+94, Wea94], polarized [AIS+97].
Politically [BBF+92]. Pollution [SS00].
POLRAD [AIS+97], POLSYS_GLPS
[SMSW06], POLSYS_PLP [WSW00].
POLTEV [HS+97]. polygon [Dem90].
Polylogarithms [BD14]. polymers
[NSWP90]. polymorphism [DNS98, DN04].
Polynomial
[BD91, GP97, MP93, Ak96, Bin96, DV00,
GP94, KP93, SMSW06, WS00, WKS95].
Polytomous [Gre93]. POPL
[ACM91, ACM94b, ACM95b]. Pople
[KS12, SS10]. Population
[CHL94, WS94, FHE95]. porosity [Tur93].
Porous [TS92]. Portability
[BEH97, DB93a, KaM10, She92]. Portable
[Ano90, ADG96, BK95, Bru96a, CHHW94].
CH94, Cod93a, Cod93b, CDH+94, Dec93, DW03, FHS78, Fox79, HD93, IEE90b, KDKSH92, KDDH94, KKMP95b, KP91, dLJE95, Mit97, RHH96, Sta94, WW92, Wei95, YBMCB14, All93, AFMP95, BRH00, Bru96b, CEF95, HZ94, Jor90a, Jor90b, KN95, KMR+97, KKMP95a, Mar92, Rap94, RL91, WAl93b, Wo92]. 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]. possibly [ZT90].

poster [Sch93b]. PostScript [Ngu91].

potentials [HKS+97, HMT90, PS08]. Potts [CHM91].

Practical [KOM94, KK95b, Din99, 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]. Precision [Bre78, Bre79, BHY80, LH92, Ric06, Sch99, Sni91, Sni98, Sni11, HS10, KO94, Mer92a, Sni03, Sni01, Wie89]. Precompiler [Kub91a, Kub91b, Kub91c]. Precompilers [Sou91a, Sou91b]. Preconditioners [DDF10, Sa06]. preconditioning [CH98, MN01]. predict [CK90].

Predictable [Ano93b, VCV97b, VCV97a]. Prediction [BL93a, CL94, FBZ92, PH96, SWBO93, BL93b, BMV03, CGL+95a, CDF+93, Ml92, RTY90]. predictor [vV90].

Predictors [van90b]. predicts [Kut92].

preface [Mal91]. preferred [Mai90]. Preliminary [BFHH94, HKT93a, HKT93b].


Preprocessors [LH+91]. PREQn [MN01], presentations [Sch93b]. presented [ACM93c, ACM94b, ACM95b, Cse99].

preservation [IEE94c]. Preserving [Cost97a, Cost97b, Ren04]. Press [Adl93, Ano98b, Ano03, Eme94, Gar93, Kon94, Loz98, Sch91b, Tay99, Tha93, Wu93, Yan94b]. pressure [Cok91, PB95, Ude91].


prilozheniem [Mal91]. primitive [CCJ93]. primitive-based [CCJ93]. Principles [ACM91, ACM93c, PP93, ACM93a, ACM94b, ACM95b, Ano93b, Ano95c, Ano99a, Ano99b, AAK01, Gon01, LSH11].

printer [Ola95]. printing [Jon09]. prior [Kir90]. privatization [RP12]. Prize [DKMS91, STV91].

Probabilistic [dSZP92]. Problem [Ano92c, Bro97, Edg92, Ein91, HRW+98, KF90, KF92d, MR93b, MR95a, Ric95, Sab95, WR93, Cho91, CBW92, GDS94, LPO5, LR91, TJ90]. Problem-Solving [WR93, Cho91, GDS94, TJ90].

Problems [BK95, BGKZ91, BBCR98, BG97, CV94, CT95, Cas89a, CC92a, DL97a, DL97b, DPS02, FJS97, FJ92, GMM97, Hig91, HTJ97, MT90, MC94, MC95b, Mit93, Nis95, PR91,
PPR97, RFS98, SF92, Sou91a, Sou91b, TT92, UZCZ97, WW90, vKK+93, AS92, Ano95d, BHLT09, BCC+97b, Cas89b, CS14, Cre90b, FPR01, GT03, GT07, Has06, HIS91, Hop03, IDVV97, MC95a, Pri93, RBD10, RBD+11, RPL96, RR99, SPM+94, Tor10, ZT90, vK92, von92].

Procedure [BBZ94, BDK91, Wal92, YO95, Phi91b, Phi92, BHLT09, BCC+97b, Cas89b, CS14, Cre90b, FPR01, GT03, GT07, Has06, HIS91, Hop03, IDVV97, MC95a, Pri93, RBD10, RBD+11, RPL96, RR99, SPM+94, Tor10, ZT90, vK92, von92].

Procedures [CZM93a, KS90, Rei95c, Som07].

Proceedings [ACM91, PEP92, ACM93b, ACM93a, ACM94a, ACM94c, ACM96b, ACM97, ACM98, ACM01, Agr95, Ano93m, Ano93n, BBG+95, BGG+94, ERS95, Fer92, FK95, GGK+93, Glo91b, HS94b, HK93b, HDR03, IEE90a, IEE91, IEE92c, IEE92d, IEE93c, IEE93d, IEE94g, IEE94d, IEE94e, IEE95b, IEE96, Kar5, MS94, Sen03, Sie94a, Sie94b, Ten93, USE94, ACM95a, ACM96a, Ano94a, Ano94i, AH92, Ban93, BGNP94, BLT94, BCP94, Boi97, BV94, CGS94, DSZ94, Fri94, GH94a, GH94b, HMPT94, HAM95b, HS95, HK93a, HK95, HK95a, Hua96, IEE94a, IEE94b, IEE94c, IEE97, KR9+90, Kum94, Lev95a, NBC92, PRS99, PBG+95, Van95, Vol93, WN90, HS94a, IEE94f, IEE96, KSW93, DW94, GH94e, Sch93a].

Process [Cok95, Schxx, Av94, Ker90].

Processes [CF95, AFBN93, Lef93, Tal94].

Producing [FYR99, Kea92, YRF02].

produced [CCJ93].

Product [MSC96, SMSW06, WSW00].

Productivity [CP93, KaM10, Zim07].

Products [Ano96b, Ano97b, Ano97d, Bra97d, Ano97c, Bra97c].

professional [Pag95].

Professor [Tay86].

Profiler [Sze90].

profiles [CB95].

Program [PEP92, AS93, AMC98, AG95b, Ano90a, BS13, BD90, BP92, BH92, Bell11, Car90, Cok91, Cok93b, CL93, DM90, FL91, Ger94a, Gil91b, Gil91a, Gil94, Gre93, HFM95, HP95a, HM19, HK91, HMKN91, IEE92a, KP92, KTMB02, KKKZ94, KKKZ95, KS90, KKMP95b, KKH10, KKH13, Kuh92, LMK94, MDD94, MC92, Mit93, MHD94, Nan93c, Nan93b, OE92, RH94, SD90, SB91, SFB92, SWM95, Sill01, Sill03b, Som98, SNJ+92, Tea94, Tho90, Wal90, Wal92, WS94, Wea94, van95, Agt94, AI90, Ame90a, AB93n, BMO90, Bec91, BSS92, BRdAHK04, Blu91, BD93, Bra94a, BOPC05, CM92, CRS90, CN91, Coh90, Cok93a, CA90, Con92, Cum90, Dan90, Car93, CB95, Dur94, EKB92, EFP07, FT91, FR94, FHE95, Gep90, GF95a, Gho01, Gil91, GMHC92, HW95, HHC05].

program [Heu90, HM93, HKMC90, Hor09, Int90e, Ins92, IDVV97, Joy92, Kah01, KKKZ95, KS12, KKMP95a, KRY90, KK90, KSM95, KL92, Lar93, LN91, LZL11, dLJEB95, Lin90, LSH92, Lop90, MH91, MB92, Mai90, MCA17, Mc91, MS92, MBGK11, Mil92, Mir90, MM02, NY91, NJ94a, NJ94b, Neu01, Nie92, PS08, PMHC92, PT93, PW93, Raj95, RKM92, Sar00, Sar17, Sat97, Sav95, SGG+10, SGG+18, SMB90, STY15, STY18, SSL91, SRM90, SS10, Spe94, SWO92, Ste90, Ste91, Taq16, TS60b, Tsa01, Tur3, Unixx, Uni93, Ude91, Var97, WRL90, WHL95, WJ94, WHL92a, WHL92b, Wie99, WCN92, Xu93, Yan95, YH93, Yu01, ZER92, ZMR+91, ZZ94].

program-package [AI90].

Programacion [Mer91].

Programmable [RY99].

programming [Ain90, Ain91].

programme [EPP91].

Programmen [EPP91].
Programmer [Ame97a, BGA90a, BGA94, BA95, BGA96, BGA90b, Del93, ES93a, ED99, ISO90, U.S01a, Con91, Hew92a, Hew92b, Sil92b, IEC90].

Programmers [Ame97a, BGA90a, BGA94, BA95, BGA96, BGA90b, Del93, ES93a, ED99, ISO90, U.S01a, Con91, Hew92a, Hew92b, Sil92b, IEC90].

Programmes [Ano93b, Bro90b, Lem93a, Lem93b, Lem93c, Lou90, Manxx, Poh97, Ano95g, Gla92b, Lan93a, Lem93d, Pag95, RP93, Un12].

Programmieren [Ano93o, Lan93b].

Programming [HOP93, ACM93c, PPP93, ACM93b, ACM93a, ACM94b, ACM95b, Ame90b, Ame97b, Ame92, ACG+94, Ano94a, Ano95c, AO90a, AO90b, AO90c, BK95, Bee96b, Bee96c, Bee97, BGLP94, BF01, BCM99, BEH97, CMK00, CV94, CMZ92a, CMZ92b, Che92, Cro03, Cro91, SG93a, SG93b, SG93d, SG93c, DR94a, De98, DFL92, DB93b, DY99, Ein91, Ein95, Ell90b, EPL94a, EPL94b, Ell90a, FC95, GWH96, GRE99, GWE+05, HHL90, HBG+06, HKK+91a, HKK+91b, HKT92a, HKT+92, HKT94, HK94, Hug96, IEC94, IEC97, IEC98a, IEC98b, Int97a, ISO00, Int00, ISO04a, ISO04b, ISO10, Jon93, Ken91, Ken94b, Ker93c, Kin93, Kru90b, Kry94, KFU91, MD97, Mas92a, Mas93a, MC94, MC95b, Meh93b, Mi93, MS93b, Nik93, PMM93, Rib92, RR93, Rod90, SZM98, ST95, Smi94, Smi95b, ST90, Sun05, Tal91, Tem96, Tre95].

Programs [AG95a, AH94, Ano96c, AMKS02, AJ98, BGZ94, Bai92, Bai93a, Bai93b, Bel90a, Bel90b, BCC+91a, BCC+91b, BCC+92, BKMC96, BF93a, BMNN94, Bra90, Bra97b, BZ94, Bru96a, CL97, CG93a, CGL+95b, CH94, Che92, Cod90b, Cok95, CHL94, CRDO16, CC93, CT90, Dec93, DDHD90, DCHH88b, EJ+91, EJ+93, EB98, FGL01, FBZ92, Fos17, Ger94b, GS97, Harxx, Hor91a, Hor91b, HLJ95, HL901, HCLJ03, KN94, KM97, KNS95b, KMS+95, KLS94b, LM90b, LP98a, MKFB92, McB06, Mer92b, Nat00, Pao99, Pra90, RS92a, Rit90, SSW90, SKP91, SSC00, SB01, SF93, Sze90, TBC94b, TCF94, TR96, Tho97, WNO94, Wri91, XH90, Av94, AZ98, AH91, Ano98a, AC16, Bak91, BF93b, Bri90, Bru96b, CMP02, CCL04, Cha93, CGL+93, Che90, CC98, CC393, CZ90, CI98, Cur94, DP99, DH95].

Progress [CM94, Fei94].

Projects [Zim99, CDH+94, Hey94, Sha94].

Projected [SH97].

Projects [Cun90].
NOL97, PA94, BCF+93b, DFRR91, FBC96, HKS+97, MMY95a, Nar95. Retargetable
[BCM+93, IGH+94, SNMC93].

Retargeting [Lan90a]. Retire
[Can91, Can92b, NK94, Can92a].

Retraining [JL93]. Reuse [Jzi93, PSC93b].

Reverse [Kar96, Ves91]. Reverse
[Hor92, CC98, HGG93].

c reverse-engineering [HGG93]. Review
[Ano96a, Ano97a, Ano98a, Ano98b, Ano99a,
Ano99b, Ano03, Eme94, Gen96, Gl92a,
Hin06, Hop97, Iha06, Kri86, Lev98, Mai91,
Rag95, Sch97, Spe93, Tay99, Wei94, Yan94b,
dL12, Jan90, Cc98, Sch91b].

Reviews [Ano97c, BCM99, Bra97c,
EMUP98, KG99, Loz98, Mar98]. Revised
[HR92, AFKL04, MB92].

Revisions [HMT90]. revised
[Ce96]. revolution [HL08].

Reviewing [Ano96c, Gil91b, Gil91a,
Gil01]. Sample
[Ano96c, Gil91b, Gil91a, Gil01].

Sample-Size [Gil91b, Gil91a]. samples
[Coh90, Glo01, Tsa01].

San [ACM93a, ACM95b, ACM97, Ano94a,
BBG94, IEE93a, Kar95]. Sanford [Ruh93].

Santa [Ano95c, IE95a, USE94]. SAS
[SB01]. SAS-IML [SB01]. saturation
[EN96]. Saul [Gar93, Loz98]. Savez
[Ain90, Ain91, Ain93]. Savez-vous
[Ain90, Ain91, Ain93].

SC2002 [ACM03]. SC22 [W+95].

SC22/WG56 [W+95]. SC22/WG56-N1222 [W+95]. SC97
[ACM97, ACM97]. SC98 [ACM98, ACM98].

SC99 [ACM99]. Scalability
[PMBH93, SSG94]. Scalable
[BBG93, BCF94a, Fox94, IEE94d,
IE94e, IE95b, SS96, AR94, AR95,
BBB+94, BB92, MS00a, MS00b, Mic97,
PSC93, Sal06, ZCP95].

ScaLAPACK
[BDPW98, BG96, LMMW96]. scalar
[Phi91a, SSS99]. Scale
[BC01, CT95, CGT92b, PR91, SF92, SM03,
TT92, VBA95, BHLT90, CDF+93, CGT92a,
EH07a, GOT93, KS90, LS90, LN91,
LVM90, MN11, Tor10, Zim07, ZBLN97].

Scales [EL97]. SCAN [Cse99, Ste91, AH92].

Run-Time
[DCZ96, OP98b, Sch93b, SS96, PQ94,
SMP+94, DNS98, DN04, RP95, SM92].

Runge [EH07b]. Runtime
[ASS93, ASS95, AES+96, BBG+93,
HMS+95, Jus92, PSC93b, PSC+95, TBC94b,
TCF94, AFM95, PSC+93a, PDS+93].

Russian [AZ90, Mal91]. Ryan [Mar90].

Ryan-McFarland [Mar90].

S [Ad93, Ano98b, Eme94, Yan94b, Mal91,
BSS92, BKP93, FGCG94, Las97, MJ93,
RD92, Yan95]. S-PLUS
[MJR93, Las97, RD92, Yan95].

S02YSCODE [CFGG94]. S12 [HKS91].

SAC [GS01b]. safe [GOT03b]. Sale [SW91].

Salesman [CT95, PR91]. Saline [BLT94].

Sample [Ano96c, Gil91b, Gil91a, Gil01].

Sample-Size [Gil91b, Gil91a]. samples
[Coh90, Glo01, Tsa01].

San [ACM93a, ACM95b, ACM97, Ano94a,
BBG+95, IEE93a, Kar95]. Sanford [Ruh93].

Santa [Ano95c, IE95a, USE94]. SAS
[SB01]. SAS-IML [SB01]. saturation
[EN96]. Saul [Gar93, Loz98]. Savez
[Ain90, Ain91, Ain93]. Savez-vous
[Ain90, Ain91, Ain93].

SC2002 [IEE02].

SC2003 [ACM03]. SC22 [W+95].

SC22/WG56 [W+95]. SC22/WG56-N1222 [W+95]. SC97
[ACM97, ACM97]. SC98 [ACM98, ACM98].

SC99 [ACM99]. Scalability
[PMBH93, SSG94]. Scalable
[BBG+93, BCF94a, Fox94, IEE94d,
IE94e, IE95b, SS96, AR94, AR95,
BBB+94, BB92, MS00a, MS00b, Mic97,
PSC93, Sal06, ZCP95].

ScaLAPACK
[BDPW98, BG96, LMMW96]. scalar
[Phi91a, SSS99]. Scale
[BC01, CT95, CGT92b, PR91, SF92, SM03,
TT92, VBA95, BHLT90, CDF+93, CGT92a,
EH07a, GOT93, KS90, LS90, LN91,
LVM90, MN11, Tor10, Zim07, ZBLN97].

Scales [EL97]. SCAN [Cse99, Ste91, AH92].

Second [BB91, Dem95, Kub91a, Kub91b, Kub91c, Tha93, Vol93, Wu93, IV9V97, Loz98]. second-order [IV9V97]. Secrets [Mit92]. section [Mir90]. sections [Hor90]. SEEK [Sav95]. Segmented [HCLJ03]. segondia [GU90]. Seismic [CB95, Joy92, Ma90]. Seismograms [DP94].

Scientific [AK93, Ad93, Adv98, AH92, BB+95, BC01, BN93, BN96, Ber92, BSBF01, CNBB96, Cse99, CHMM93, DS97, DB93b, DY99, Ein91, Eme94, FJS96, FMW+94, GFE99, Hm00, KM97, Kon94, Lev98, LP98b, LMR+97, Nat00, Or94b, Or94a, PAK+90, PTV96, Rick95, Say07, Ste95a, Vel97, Wic89, Wil95a, Yan94b, AHZ90, An09a, Ben99b, BC97, BT01, Bon95, BS+03, CFC+97, Cel96, Ceh90, CJPAP94, Din99, DT94, DW94, EFP07, FCHE02, KB94, Kug92, LP05, Lav91, Loz98, NSG07, PD96, PTVF92, Pre94b, SM02a, Say07, Tou84, Vg93, Wal93a, Wal93b, Wil95b, YY+07, An97c, Bra97c, Kri86].

Scientifiques [Cha94a]. Scientists [BS91a, Br95, Bro97, Cha97a, Edg92, Ett90, Ett92, Ett93b, Ett96, Ett97, Ett93a, For97, Hah94, HB91a, HB91b, NL92, NL95a, N89, NL96, NL97a, RZ94b, Rub93, Smi94, Smi95b, Ano99a, Ano99b, BS91b, Cha95b, CC95b, GR92, Gon01, NL95b, NL97b, Mar98].

DCHH88a, FGG09, KHS96, KN94, Lin93, Per93, Pre93d, RFS98, van90b, Ano95g, BCC97b, CCL90, DLLR96, FPR01, FGGL05, Has06, TS06b. Sets [AMC98, CGL95b, JB01a, JB01b, Wal92, BxCCW01, CCL93, KHS95, PW93].

Seventh [BBG95, HS94b, HS94a, MS94]. Several [MMY95b, GBR15, MMY95a]. Severe [Wic99]. sFr [Ano97a]. SFUN [IMS90a]. SFUN/LIBRARY [IMS90a]. SGI [Sai95]. Shadow [GRE99]. Shadow-Object [GRE99]. shallow [NY91, Ste90, ZZN94]. shallow-water [NY91, Ste90, ZZN94]. Shanghai [IEE97]. Shape [Cos97a, Cos97b]. Shape-Preserving [Cos97a, Cos97b]. SHARE [Ano93n]. Shared [BP92, BGLP94, BKP93, BMMN94, CL97, DCZ96, PMBH93, PWD93, BB02, Bod94, DPZ97, Ger98a, Ger98b, OH90, PHI91a, WY99].


SIGACT [ACM93c, ACM94b, ACM95b]. SIGCSE [Ano95b]. Signal [SD92, SD93]. signals [Ame90a]. signatures [Pre99]. Significance [SD90]. SIGPLAN [HOP93, HOP93, ACM93c, PPP93, ACM93b, ACM93a, ACM94b, ACM95b, Ano95c]. SIGPLAN-SIGACT [ACM93c, ACM94b, ACM95b]. silicate [SSL91]. silicon [SM90]. SIMD [GGW96, KLW93, Rot93]. similar [HD05]. Simple [Wal92, Ngu91, YB13]. Simplices [BCE93, GC03]. simplification [Nat92]. simplified [CK90, DN04]. Simplifying [MP93]. simulate [FHE95, MB92]. simulated [GF95a]. Simulating [MMEH08, Wic99]. Simulation [ADHF96, Ch91, Cok95, DFS95, Ger94a, Hun00, KR94, KR95, LMK94, MDD94, MM95, PTS92, SMSY02, Ten93, BD93, Bra94a, C90, Cra95, DCR99a, GBC92, GAW96a, GAW96b, Hen90, KSYE00, KDG99, Le93, MWM90, MSZ90, Nan93a, Neu01, Ogi02, Se92, Tal94, Tre91, Un93, WHL92a, WHL92b, Nan94]. Simulations [GPS99, MB95, SM02b, Cah90, DLLR96, FCH92, KT00, NSWP90, QR90].


sizes [Kir92]. Sizes [Gil91b, Gil91a, Coh90, WY99]. Smith [Ano98b]. SMMP [MMEH08]. smoothing [Dem03, Dem06]. SNA [KSW93]. Sneak [Smi90]. Society [IEEE94d]. SoftBench [Bet97]. SoftTech [Spo94]. Software [Ano92c, Ano95f, Ano96b, Ano97b, Ano97d, BGKZ91, BPG94, DLLW95, BD91, BMR01, Bou97, Bra97d, BG97, CFGG94, DLM99b, Don91, DV92, DC96, FG94, GGLM98, GL90, GWL92, Gen06, Her90, HS94b, HS94a, Hin06, IFL95, Iha06, Ken92b, KO91, LMR97, MK90, MG981, NS92, Sch07, WNO94, Ano97c, AP90, BHLT09, Boi97, BT01, Boo81, Bra97c, CMV94, CH96, CKT85, Don90, DPZ97, FG93, Fos95,
GBC92, Hop02, Kas93, Lay91, LS05, Mac96b, Mac96a, Mi91, Nag90, Osy92, Pa90, RBD+10, RBD+11, AFKL04, Ren96b, Smi01, SMH91, Ta94, WKM04, Ano93p, UM93.

**Software-Entwicklung** [Ano93p, UM93].

**Solaris** [Sun93].

**Solaris** [Sun93].

**Solaris** [Sun93].

**Software-Entwicklung** [Ano93p, UM93].

**Solaris** [Sun93].

**Software-Entwicklung** [Ano93p, UM93].

**Solaris** [Sun93].

**Solutions** [BGG+94, Nak95a, Shi93b, AF92, CWB92, FPR01, GST04b, Has06, Rib02, Sch91a].

**Solve** [MR93b, MR95a, PS08, TS06b].

**Solvers** [DL97a, Pry99, ARB94, ARB95, HBG+05, SSH08, dSL98].

**Solving** [Ano92c, Bro97, Cas89a, CC92a, Edg92, Ein91, GWL+92, GM97, Hig91, HRW+98, Ric95, Sab95, TT92, WR93, Cho91, GT03, GT07, GDS94, Hop02, KM99, KF90, KF92d, KKY99, LP05, LD00, NY91, RBD+10, RBD+11, SI93, SMSW06, T90, WS00, YSMV+16, YSMA+17, ZT90].

**Some** [Bra94c, BKR+91, Che92, SG93a, SG93d, Ein96, FBC96, HK93c, Mc96, Per94, Tay97, Bra94d, BLL+96, Co93].

**Somerville** [Som07].

**son** [IB90].

**SONGS** [OC94].

**Sons** [Ano92c, Bra97, Cas89a, CC92a, Edg92, Ein91, GWL+92, GM97, Hig91, HRW+98, Ric95, Sab95, TT92, WR93, Cho91, GT03, GT07, GDS94, Hop02, KM99, KF90, KF92d, KKY99, LP05, LD00, NY91, RBD+10, RBD+11, SI93, SMSW06, T90, WS00, YSMV+16, YSMA+17, ZT90].

**Sopron** [Fer92].

**Soputuweo** [nY90].

**SOR** [Yam95].

**SORCERER** [SOP93].

**Source** [KMB96, SD99, UNF+08, AC17, Che91, FTPR04, SOP93].

**source-to-source** [AC17, SOP93].

**South** [ACM93c].

**SP2** [GMS+95, Sai95].

**Space** [AF92, CMP02].

**Space-time** [AF92, CMP02].

**spacetime** [Ri90].

**Spain** [ACM95a, IEE92b].

**SPARCCompiler** [Sun92b, Sun92a].

**Sparse** [Bou97, CCL01, DL97a, DL97b, DGL91b, DGL91c, DGL91a, DR93a, DR93b, FB12, LP98a, MSC96, PPR97, Pet91, Rei02, UZC97, DR95b, CCL04, DR94b, DR95a, DV98, Du94, HS10, Hop03, LP99, RS09b, SZG95, UZC95, UZC96, dSL98, DVY00, DV01, DV02a, DV02b, DHP02].

**sparticle** [EH07a].

**Spatial** [RD92, AM90, SZ90].

**SPECFUN** [Cod93a, Cod93b].

**Special** [Ano94m, Cod93a, Cod93b, KS02, SF02, W+95, IMS90a, IMS91f, Lan90a, Mac96a].

**special-purpose** [Lan90a].

**Specialists** [IEE92b].

**Spectoral** [Bl90].

**Spectoral** [Bl90].

**spectral** [GS95, MH91].

**spectrometers** [SS90].

**spectroscopic** [BG93].

**spectrum** [DKM07, HK90].

**specific** [RP95].

**Speed** [ARB94, ARB95, Ano93j, BID95, Lee90, Lin90, OM92].

**Speed-up** [ARB94, ARB95].

**Speeding** [CC93].

**SPG** [BMR01].

**Sphere** [Ren97, Ren97b, NVC96].

**spheres** [BD9+05].

**spherical** [NY91, NVC96].

**SPICE** [Wri99].

**SPIDER** [FSPC+02].

**spin** [HHCS95, PS08].

**spin** [PS08].

**Splancs** [RD92].

**SPLASH** [Hol90].

**Spline** [MKFB92, Ren03, Ren09, WKM04].

**Splines** [Cos97a, Cos97b, Lai92a, Lai92b, Yu01].

**SPMD** [Wal02a].

**Spotlight** [Ano95f].

**spring** [IEE93a, Sto93].

**Springer** [Ano97a, Hop97].

**Springer-Verlag** [Ano97a].

**Springs** [Ano94l].

**SPRING** [MS00a, MS00b].

**Spyglass** [Ano96b].

**SQL** [Che91].

**square** [BBB00, Hig93].

**square-reduced** [BBB00].

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

**SR** [Cra93].
SR-3772 [Cra93]. SRFPACK [Ren96b].
SRRT [BS92a, BS92b, BS97]. SRT [Kah01]. SRFTEST [Kah01]. SRFPACK [Ren97b].
Stability [DH92, Pau93, CZ90, GV92].
stability/performance [CZ90]. Stable [CJL97].
Standard [Ano94j, DET12, Don91, DV92, DB93a, Ins91a, EII90b, Ins91b, IEE92a, Met99d, Rap94, Ame90b, AC92, Ame92, Ano97c, Bra97c, Ell90a, Nag92, RN07, ViI94].
Standards [Fei94, FKKC96, Ano94n].
STAR [Coo95]. STAR/MPI [Coo95].
Starbase [LS90c]. started [SB92, Thi91].
STAT [IMS90b, IMS91g, IMS91h].
STAT/LIBRARY [IMS90b, IMS91g, IMS91h].
STATCN [PSPE94].
STATCW [PSPE94]. State [IEE94e, IEE95b, Mic97, MR95a, Nak90, CHM91, DLW9+18, GRSS02, HM12, Ude91]. State/NCAR [Mic97].
statement [ALS91, KHS95]. Statements [Bee90, BBZ94, KHS96, SOG94, GG95].
Static [GS97, YKK96, ACIK97, Bet97, CGL9+95a, KY98a, KY98b]. Stations [WNO94].
Statistical [Gen06, Hin06, Iha06, Mil04, Sch07, IMS90b, IMS91c, IMS91g, IMS91h, LS90, PEP94e, PW93]. Statistics [Gil94, HFMS95, MJR93]. Status [DZ98, MVZ98a, Nak95c, Nak95b, Ste93, Zim02, MVZ98b]. stdio.h [Lev97]. Steele [Eme94, Rag95]. Steering [JBB93].
Stencils [RMCKB97]. STENMIN [Bou97].
Step [Slo92, MSA03, NY91, VB93].
stereographic [Cumu].
sterenierung [Por90].
Steven [Ano03].
Stiff [CC92a].
Still [Met92b].
Stochastic [CFG94, FGC94, AS92, Vig93].
Stockholm [HAM95b].
Stokes [Fat94, RX+08].
STOL [How91, SH91].
StopWatch [Mit97].
Storage [Rotxx, SVD96, Cra95, SDv98]. store [KH93].
storm [CDF9+93]. storm-scale [CDF9+93]. Strassen [Han92]. Strategies [BB96, DCR99b, MCAB9+02, PCS99].
Strategy [RRM9+15, CCJ93]. stratigraphic [CM92, CB95]. stratigraphy [MB92].
stream [MSZ90, YY9+07]. stream-aquifer [MSZ90]. streams [BS13]. Street [Eme94].
Strength [Kon00]. stress [Gep90].
STRGRH [YRF02]. STRGRV [YRF02]. strike [YRF02]. strike-slip [YRF02].
Strings [Con97, SM90, IEC94, ISO94, Int00].
strip [WW94]. STRIPACK [Ren97a].
structural [Kay90, dLJEB95]. Structure [CHL94, BF92, BCC9+97b, KLM90, Nar95, Off94, PGH9+90, SS90, SS99, Tur93].
Structured [ASS93, ASS95, Ett90, Ett93b, Ett96, Ett97, Ett93a, Lin93, Mas93a, Per93, Ves91, Alt90, DR94b, Ell81, GRB15, IJCL96, KF90, KF92d, Mas92a].
structure [Ain90, Ain91].
structures [KGV97, Smi93b, Unixx].
STS1 [Kay90].
Student [Cam13].
Student-Oriented [Cam13].
Students [WR93, Cho91].
Studies [Hor91a, Hor91b, KN04].
Studio [Sun05].
Study [BF01, Buc94c, GLPE97, GS01b, KR94, KR95, McC96, MM98, Pre93c, RRM9+15, SN94, AJJF14, Bri90, CHM91, CZ90, CHT92, DS97, EK95, GF95a, Gil01, LCD91, LSW92, MS93a, RTY90, SLY90a, SLY90b, VSH91].
Sturm [BGKZ91, GM97, Pry99]. Style [Moi12, SKP91, SS00, Wal90, dL12, Kes92].
suan [yKxx].
Sub [Tay97]. Sub-languages [Tay97].
Subprograms [DGL91a, DCH98b, DCH98a, DD90, DV98, DHP92].
Subroutine [Amo90, BS97, CT95, Cas89a, CC92a, Dem95, FJS97, Hig91, Kod08, Kri86, MR93b, MR95a, Ram90, TT92, BS92a, BS92b, Coo94, Dem97, Deu90, GP94, Kay90, Kir02, SHC91, Wol91].
Subroutines [BSV16, BFKS93b, BL90, BGW93, CV94, DGR92, HC92, HC94, JP95, KN94, MG98, PPR97, RG90a, RFS98].
Subscripted [CC90]. Subscripts [SSC00].

Subset [An093c, Ola96, Gla92b, Par86, MCH96]. Subspace [BS92a, BS92b, BS97, Ram90].

Substitution [CHT92]. Subsurface [Tur93].

SUIF [WFW+94]. Suite [DG94, SF02, WMM97, DS02, DFRR91, HJJ+00, HBG+05]. Suited [HD93].

Summarizing [BK89]. Summary [Be91, SZAB98, IM91e]. Summit [HDR03]. SUNDIALS [HBG+05]. SunSoft [An95g].

Supercomputer [An94o, DKMS91, GAW96a, GAW96b, ST90].

Supercomputers [Ken92b, LW89, Car91b, Car92]. Supercomputing [AC94a, AC95a, ACM96a, ACM96b, An93q, HK93b, IEE90a, IEE91, IEE92d, IEE94f, Kar95, KSW93, BBF+92, HK93a, KT94].

SUPERFLUID [BSS92]. supernode [Mar92]. supersonic [Dan90].

Supersymmetric [DKM07, DET12, MDM05]. Support [AS93, AH94, An94a, Bra90, BGS94b, BIW02, But95, CFK+94, CCL04, FBZ92, HKT92a, Ken94b, MR95b, OP98b, Sch96a, SZAB97, TBC94b, AEG+96, AH91, Bro03, DNS98, HDH+94, HDH+95, HKT91c, HMS+95, I190, PSC+95, SPM+94]. supported [San92]. Supporting [Pon94a, Pon94b, PHD+95, BMO90, GMF18].

Supersymmetric [DKM07, DET12, MDM05]. Support [AS93, AH94, An94a, Bra90, BGS94b, BIW02, But95, CFK+94, CCL04, FBZ92, HKT92a, Ken94b, MR95b, OP98b, Sch96a, SZAB97, TBC94b, AEG+96, AH91, Bro03, DNS98, HDH+94, HDH+95, HKT91c, HMS+95, I190, PSC+95, SPM+94]. supported [San92]. Supporting [Pon94a, Pon94b, PHD+95, BMO90, GMF18].

Supports [CCL01]. SUPRENUM [Hen94, AHJS90, McB91, ST90].

Supremum-1 [Mc91]. Surface [Ren97a, Ren97b, Tre91, Yu01, Aki96, BDH+95, DV00, RBS93a, RBS93b, Ren96b, Ren04].

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

SuSpect [DKM07]. SusyBSG [DG94].

SVM [BGNP93, BGS94b, Ger94b, GB95]. SVM-Fortran [GB95, Ger94b]. Swansea [Bar92]. Sweden [HAM95b]. Sweep3D [CDMC06]. SX [MAH+02]. Sylvester [GWL+92, Hop92]. symbol [AP90].

Symbolic [AC94c, An97d, BKR+91, Cre90b, DJ92, GDS94, HR92, Lev95a, LP90, Sen03, Var95, WN90, Coo95, FSPC+02, Gro90, LP05, Mat90, Paj90].

Symbolic-numeric [GDS94]. Symmetric [BMV03, NV94, PR91, DR95b, CS14, DR94b, DR95a, Duf04, HS10, Raj95].

Symmetry [Cod90a]. Symposium [AC93c, PPP93, AC93a, AC94b, AC94c, ACM95b, An94d, An94i, An94o, An95c, An95b, AH92, Cse99, H94, IEE92c, IEE93c, IEE94a, IEE94g, IEE96, Lev95a, Sen03, Sie94a, Sie94b, Ten93, USE94, WN90, ACM91, Bar92, IEE95a].

Synchronization [AH94, GS97, AH91].

syntax [Num95]. Synthesis [HL95, HL91, Per94]. Synthesize [HL98]. Synthetic [DP94]. System [Ame96, An97a, An93b, AO90a, AO90b, AO90c, BK95, Bai94, Bai95, BBG+93, BGS94b, DCZ96, ERS95, F93, FXAC94, FES05, Gar91a, Gar91b, HB+96, HS94b, HS94a, HKK+91h, HKK+92, H91, IBM93, IEC90, IEE90a, HK92, ISO90, Kas93, KO91, Koo90, MS94, Oed93, O82, Sar91, SP91a, SP91b, WW90, YMM93, AS92, AKL88, BBC+57, BL94, Che91, CFPS94, CK91, Cra90, Cra91a, GV92, GL10, GB97, Gro91, H9CS95, He90, Hir91, IEE90b, Ins92, Ing90a, Ing90b, KMR+97, Kik93, KN90, KKY99, KV92, Lev94, LSZ92, LHH91, LMK94, MCH96, Mic93b, MSZ90, N95, PSG03, PSC+93a, PDS+93, RS09a, Sof93, Sat97, She91, Uxt90, WHL95, Bel90a, Bel90b, Fah94, GR92, HKK+91a, SSW91, Yan94a].

System-Harray [YYM93]. System/3090
SSW91. System/390 [GR92].
System/6000 [IBM93, Bel90a, Bel90b].
Systematic [KK95b]. Systematical [NJ94c].
Systems [Ame97a, Ano94a, BPG94, BD91, BBG+93,
BMMN94, Cas89a, CC92a, Che92, CFGG94,
dCH94, DR93a, DR93b, FBZ92, FGCG94,
Ger94a, HC94, HHB+95, Hig91,
HR92, Hun90, IEE94g, JL93, KZ94a, KZ94b,
MKFB92, MR93b, MR95a, RFC90, Rit90,
SM03, SS96, TOMLO4, DR95b, vDSP96,
AR06, Ano91b, AM90, BBB+94, Bar92,
BB02, Coo95, Dig93a, Dig93b, Dig93c,
DR94a, DR94b, DR95a, Du04, EO91, FH90,
GBC92, HS10, IEC90, ISO90, IDVV97,
JC93, Ken92, KNOR04, KS12, Lef93, Lie94a,
Lie94b, LHW01, Nat92, PZA93, Ple93, SS10,
SMSW06, Wag94, WSW00, ZA93].

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

T [Adl93, Ano98b, Gar93, Kon94, Loz98,
Yan94b, Gil01, SAC+92]. T-Series
[SAC+92]. T3D [MWO95, Oed93, SZG95].
T3E [PSG93]. table [Car91a].
tables [DI90]. TAE [Cen91]. tails [EO94].
TAKE [vK94]. Talk [Zim02]. talks [Sch93b].
Taming [DH12, Sal95].
tangeye [nY90]. TAPENADE [PH06].

Task [CFK+94, Fos94, FKKC96, Fox94, GDS94,
OP98a, RSB97, YKK96, CMVZ94, KY98a,
KY98b, OPP00, PQ94, RFRH96, SSO93].
Tasking [KaM10]. Tasks
[OP98b, DRST03, SV95]. taxonomy [LR91].
TaylUR [vH06, vH07, vH10]. TC2
[BT01, Boi97]. TC2/WG2.5 [BT01, Boi97].
Tcl [AG95a]. Tcl/Tk [AG95a]. TCP
[Ano93b, JA92]. TCP/IP [Ano93b, JA92].
teach [Mat90]. Teaching
[Ein96, Fur93, Mei96, Tre91]. Technical
[Ano95b, Bru96a, DHP02, KRY90, KK90,
Hew91b, MM90]. Technique
[AMKS92, SR04, BK89, HC08]. Techniques
[Adv98, BGLP94, BMMN94, Cro91, DP99,
FB12, GS01a, Jon93, KLW93, NONO2,
PSC93b, Tal91, TIUC90, BPG94, CGS94,
GDS94, GB92, MKF95, NBC92, Pet91].

Technology [Ano96b, Ano97d, Ano97c, Bra97d, Bra97c,
Ins91a, HS94b, HS94a, IEE92a, IEE93b,
Sci92, TGB+92, Ano97b, ABC+96, Don95,
IEC94, IEC97, IEC98a, IEC98b, IEC99,
Ins91b, Ins92, IEE94c, I91, ISO94, Int97a,
Int97b, Int98a, Int98b, Int99, ISO00,
ISO04a, ISO04b, ISO10, Ken94a, ZCP95].

Telescoping [CMKH03]. temperature
[Cra95, Kut92]. Template
[BFKS93b, BFKS93a, Vl994].

Template-Driven [BFK93b, BFKS93a].
templates [CZM93b, CMZ93a]. Ten
[BFHS91a, BFHS91b].

Tennesssee [IEE94d].

Tension [Ren97b, Ren96b, Ren09].

Tensor [Bou97, DLW+18, Gep90, Num05].

TenXpert [Ano96b]. Terabytes [IEE02].

Terms [Ano93b]. TERRACE
[Phi91b, Phi92]. terracing
[Phi91b, Phi92].
terrain [Lop90]. Test
[CV94, Cod90a, Cod93a, Cod93b, DGL91b,
DDHD90, DCHH88b, Pry99, Sil01, DFRR91,
Gil01, Lah01, LS09, Lin90, Mac96b, NJ94a,
PBU95, RP95]. Testing
[AS97, DG94, HP95a, KO91, MGH81, SD90,
SB91, SFB92, SWM95, Sil01, SB01, GOTO3a].

Tests [RB99, GH18, PSPE94].

TETRA [BH92]. Tetrachoric [BH92]. Teukolsky
[Adl93, Gar93, Loz98, Yam94b].

Texas [Ano94i, BCH+06, Gao96, KD99, MC94,
MC95b, U.S01b, vV90, AAS93, BW12,
Gao95, MC95a, PRS99, GAW96a, GAW96b].

therapy [MKF95]. thermal [EN96].

thermodynamic [KRY90]. these [Met92b].

thick [Dut94]. thin [Mir90, VLLY92].
thin-walled [VLLY92]. Thinking [WSL94].
Thinning [SHP91]. Third
[BPG94, PRS99, AI90, AH92, BV94].
Thompson [Ano98a]. Thoughts [Tay97].
thread [GOT03b], thread-safe [GOT03b].
Threading [TBG02]. Threads
[HBG01, HBG02]. Third [CIN+92, Fat94,
Ogi02, SMSY02, GMHC92, Heu90, Lai92a,
Lai92b, PMHC92, SWO92, VLLY92]. three-
[Lai92a, Lai92b]. Three-Dimensional
[CIN+92, Ogi02, SMSY02, GMHC92,
Heu90, PMHC92, SWO92, VLLY92].
Thresholds [MC92]. Thrust [FYR99].
Tight [DCR99a]. Tight-Binding
[DCR99a]. Tim [DeT90]. Time
[ASS95, Ano93b, DCZ96, EL97, FJ92,
KNS95, Mit97, OP98b, PH96, Sch93b,
S996, AFAS99, AF92, CMP02, CB95,
DNS98, DN04, FCHE02, HE13, HM93,
Kay90, KNS95a, KYSV15, MA09, NY91,
NK94, PQ94, PW93, RP95, SM92, Sat97,
SJ94, SZ90, SPM+94, SG95, Tor10,
YSVM+16, YSMA+17]. time-dependent
[AFAS99, KYSV15, MA09, YSVM+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]. TNSPackage
[DLW18]. today [IEE94c, Pre93g].
Toepplitz [HC92, HC94]. Together
[Bru96a, Bru96b]. Tokyo [WN90]. Toledo
[IEE92b]. Tolman [Rib92]. tomographic
[Tur93]. tomography [NJ94a, NJ94b].
tomorrow [IEE94c, Pre93g]. TOMP
[Kra94]. Tool [Bla00, BZ94, Bru96a, DG94,
HKTW94, HMI91, LK93b, Liv91, RRV+92,
SD99, SPF00, SF10, Str95, UNF+08,
Ano95g, AGG+97, Bru96b, CTS96, CJPA94,
DdEMR96, ELJC97, HHK+93, Kon92,
Lov92, LCC+03, Mil91, Nai17, SSG97, YB13].
Toolbox [Ano97c, Bra97c, EP92]. Toolkit
[AG95a, Ano96b, LJO05, PHHF94a, Sar94,
LJO05]. Tools
[BC01, BCC+96a, BCC+96b, CT90,
HHL90, Hug96, KP91, Paz96, BCC+97a,
BCC+97b, CSS90a, CSS90b, CSS91, DT94,
EO91, Fos95, ILCL96, KNOR04, LMJC96,
dLJEB95, Met99c, Met99d, OJ99, ST90].
Toolset [Ano97b, HGG93]. top
[ABMS94, DG94]. TOPOVEL [Tur93].
Toronto [BG+94, GG+93]. Tortoise
[We94]. total [Fu90]. Touch [Coc93].
Townsend [DT94]. TR [Int98a, Int98b].
TR2 [IEC98a, IEC98b]. 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 [AJF94].
training [DSZ92]. traitement [II90].
TRANS4 [Dut94]. TransactNet [Ano96b].
Transfer [SR04, KT94]. Transfers [Mra94].
Transform
[DL99b, DL99a, DL97c, GGLM88, GL90,
SM95, Kir02, MH91, SRM90, Sul91, Wie99].
Transformation
[BZ94, Rhee93, FTPR04, RD91].
transformational [vWAH+02].
Transformations
[BGS94a, SM94, SKP91, SD99, BK89, Sar97].
Transforming [SWW90, BN97, Che90].
transforms [GHS94, WJ94]. transient
[Ple93]. transition [NDS97]. transitional
[Dut94]. Translating [Tee90]. Translation
[Bai92, Bai93a, Bai93b, BW96, Pre93a,
Sar91, SD91, Sag16, AJF94, Bar94, DP99,
Mar92, O’K93, OPE+95, SD93]. Translator
[DP96, Goo90e, Goo90f, GOBG+94,
KMB96, Lev97, O’K93, CD92, Lee90,
Lev95b, Mai91, OPE+95, SOP93, Nob90].
Transparent [Jez93]. transport
[Car93, KRY90, PFS+04]. transportable
[Cen91]. Transputer [Fer92, FK95, AH90].
Transputers
IEE02, Kar95, PBG+95, Sen03, SS96, USE94. usable [KT94]. Usage
[SF92, HW95, Mol12, dL12]. Use
[Br96a, HHL980, HK93b, HK93a, HK95, LK93a, Schxx, Ste95a, Val90, BK98, Br96b, Cah90, Cre90b, FKL94, MKS+96, MWM90, NH99, Tre91]. used [KDG99, Wri90b].

Useful [SG93a, SG93d]. User
[And92a, ABB+95, BBB+94, CMZ93b, CZ90, Con92, CPF94, dCH94, HKS91, IMS90a, Lib90b, IMS91f, IMS91d, IMS91e, IMS91g, IMS91h, MSZ90, Ngu91, Scixxb, Smi95a, Sou91a, Sou91b, U.S01c, WHL92, WHL92b, ZT90, Ano91b, Bak91, CSS90a, CSS90b, CSS91, Cur94, Dig93c, Hor99, Int90b, Int90d, Int90e, Jor90a, Jor90b, LMJC96, Par94, PSC+95, Sof93, Uni93].

User-friendly [CFPS94]. user-specified [PSC+95]. Users
[CKZ93, IMS90b, LMK94, Sun92a]. uses [BOPC05].

Using [AMC98, AG95a, Ano90a, AHOK02, BBZ95, Bee01d, Bee01g, Bee01f, Bee01e, Brun99a, BM99, Bou97, BCC+96a, BCC+96b, BH90, CLN+02, Ch91, CL94, DL97b, Don91, DV92, Fuh94, For97, HBG01, Her90, HFT94, HFT97, Kt90, LK93b, Lev97, LZ97, Mat90, MR95a, Nan93c, NRK98, PFS+04, PPR97, PHD+95, Pre93a, RRM+15, RFS98, SZM98, SD92, TR96, Vio90, YKK96, Ben00, BKK94, Bnl91, BL91, Bra94a, BID95, BCC+97a, BCC+97b, BW96, CF90, CRS90, CK96, CC98, CDGM96, CA92, CPF94, Dan90, DDcMR96, DS97, Don90, Dot93, DH95, Err06, FPR01, GBC92, Gon93, GHSJ94, HHK*93, Han92, Has06, HHL99, Hop03, KY98a, KY98b, Koe92, KMT91, KS12, KVK92, LP05, LN91, MH91, Mc91, Ogi02, RBD+10, RB+11, Rei93, RPL96, RR99, RD91, SM02a]. using [Sav95, SOP93, SS10, SD93, SSS99, VSH91, WO96, WTW90, Yan95, Yu01, YB13, ZMR+91]. Utah [Bee01g, Bee00f, Bee01e].

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

V [Ede90, MMEH08, Zei92, How91, SH91]. V/STOL [How91, SH91]. v1.0 [CA92, HM12]. v1.1 [BrDAHK04]. V1.8.0 [Cod90a]. V2 [MAH+02, TOML04]. v2.5 [Hew01]. v5.5 [Bee01a]. VA [Ano94d, Wie94]. Valarrays [Ano99c]. valence [MCA17]. Validated [Cse99]. Validation [AAS93, BMV03, Yan95]. Value [BG97, Cas90a, CC92a, EP87, vHKS94a, HKS94, Hig91, McB06, vKS94a, vKS94b, BG94, FT03, Gk01, IDV97]. Value-Based [vHKS94a, HKS94, vKS94a, vKS94b].

Valued [Cos97a, Cos97b]. Values [BBCH95, BD90, McB06, SB01, Som07, EC13]. VAPP [BV94]. variability [FHE95]. Variable [Mey01, Sch99, Sch03, van90b, Cou97]. Variable-Length [Cou97]. Variables [Maaxx, CCK90, NVFNP93, Str05, vV90].


VAST [Int90e, Pre03a, Pre93b, Van94b]. VAST-2 [Int90e]. VAST-90 [Pre93a]. VAST-HPF [Van94b]. VAST/77to90 [Pre93b].

VAST/77toHPF [Van94b]. VAX [She91, Dig90a, Dig90b, Dig93a, Dig93b, Dig93c, Mac90, Phi91b, Phi92, VKB93, Vio90, Wei91a, Wei91b, Wei93, Wei91c]. Vector [BV94, Che92, DDP94, GPHL90, KZ94a, Kuk95, KZ94b, LHH+91, MSC96, ONS95, PAK+90, Sab95, SAC+92, Ssu91, TIUG90, CTK90, CTS96, CK01, KSS90, NIY+94, Pet91, SSS99, Ssw84].

Vector-Pipeline [Che92]. VECTOFORTH [Rod90]. Vectorial [MDD94]. vectorised [GS98, KSYE00]. Vectorizable [TYJ92]. Vectorization [Che92, K090, Ove91]. vectorized [FSV90, Hou90]. vectorizers [Fu90].

vectorizing [LCD91, VKB93]. Vectors

Version [Hud91c, IBM91a, IBM91b, IBM91e, Int91e, IBM93, KM90, Num91a, Pas95, Sci99, Sch97, U.S01a, U.S01b, U.S01c, Al90, And02, BG94, CZ90, dCH94, Hud91b, Int90f, Int90g, Int90h, Int90i, Int90j, Int90k, Int90m, Int90n, Int91a, Int91b, IBM91c, IBM91d, Int91c, Int91d, Int91f, JCL10, NS11, SSG+18, She91, Sto93, VK939, WRL90, ZT90, ZBC+92, van90a, vH07, Hig92, Met99c, Met99d, Ano03].


Vychislitel' [Mal91].

W [Adl93, Aik07, Kon94, Loh07, Mol12, Yan94b, BBCH95, FK92a]. W-Function [BBCH95]. W/Engineering [FK92a].

Wabi [Ano97b]. Wagenalslauflisten [Kreu90a]. Wagener [Ano98b]. Wailea [HS94a, HS94a]. walled [Mr90, VLY92]. Walter [Ano98b]. WAPR [BBCH95].

War [De90]. Warner [Bjo08]. Warp [Tam95]. Washington [IE94f]. 'Wat [Cam13]. WATCOM [CS90c, CSS90a, CSS90b, CS91, CSS91, HW91, Ano93j, Zei92]. Water [FKL94, NY91, Ste90, ZZN94]. Waterloo [Cam13]. wave [PG10, Sar00, Sar17, TY92].

wavelet [Sul91]. waves [KK90, NVC96, YK90, YB92]. Way [Del98, Cre03, CB95, Mas92b]. WCIE [Eme94]. Weakly [CJL97]. Weather [GK06, RHH96, SWBO93, Wic99]. Water [Ano96b, BMO90, Ano97d, Bra97d, CH96, Teo01]. Web [Ano97b]. Weeks [GGLM88, GL90].

Weibull [Gho01, Tsa01]. weight [BB07]. weighted [Dem07, GH18, RRR92, ZBW07].
REFERENCES

Well [HD93, Sch93c]. Westview [Ano03].
WetC3D [Bak91a]. wetland [Pel93].
WG10.3 [CGS94, DR94a]. WG2.5
[BT01, Boi97]. WG56-N1122 [W+95].
wheat [Sto93]. Which
[BC97, CB94, Hou91, SH91]. While
[TLS91]. Who [Koo90]. wide
[PG10]. wideband [MIN+95]. Wiley
[Ano96a, Ano98a, Ano99a, Ano99b, Gon01].
Will [Ke92, VJ97a, VJ97b]. Willé
[Ano96a]. William
[Ano98a, Gar93, Loz98, Tha93, Wu93, Loz98].
Wind [MFI94, LN91, Lin90]. Window
[AG95a]. windowed [NIY+94]. Windows
[Ano93d, Ano92, Hol94, Hor90, Law91,
Mic93b, Nor91, Par94, Pic94, Rib92, RR93,
TAL99, Tem96, Vai93]. Winograd [DN90].
Within
[Hig90b, CG96, Deu90, PQ94, SS09, Tre97].
without [BW12, CZN93b, CMZ93a].
Wizard [Tre97]. woman [Ano95d]. Work
[PPW94, WNO94]. Work-efficient
[PPW94]. workbook [Lem93d, MC91].
Working
[Boi97, BT01, CGS94, Ein91, DR94a].
workload [Ber92]. WorkPlace
[Ano97c, Bra97c]. Works [Pas95].
Workshop [PEP92, AGR95, ANO93m,
BPG94, CKZ93, DT94, DW94, Fer92, FK95,
HK93b, HK93a, HK95, IF95, KUM94,
PBG95, SCH93a, SCH93b, SM95a, WIE94,
ANO95g, BAN93, BGNP94, DON95, HUA96].
Workstation
[AOL94a, ALO94b, KC94, NUM91a].
Workstations [Bau93, Coe94b, BID95,
DOSW96, LAN93a, SR95b]. World
[HR92, SI90]. WRAPGEN
[Bru96a, Bru96b]. Wrape [Sar94]. Wrapper
[AS14, FCH02]. Write
[Dec93, See94, C90]. Writer [Ano97b].
Writing [NRK98, Que00, Wes96, Ano92a].
Written [KaM10, MDD94, GJU96].
WWW2GCG [CH96].

X [AG95a, PAK+90, Tay99]. X-MP
[PAK+90]. X-Window [AG95a]. X3.124
[Ame96]. X3.124-1985 [Ame96]. X3.124.1
[Ame96]. X3.124.1-1985 [Ame96]. X3.198
[AC92, AM92, AN90b]. X3.198-1992
[AC92]. X.3.9 [Ame87]. X3J3 [W+95].
X3J3/95 [W+95]. X3J3/95-007R1
[W+95]. XANES [A90]. xHPF
[DS97, LV94]. XL
[Int90a, Int90b, Int90c, Int90d, Sar97, Int92].
XML [Nai17]. XML/HTML [Nai17]. XSC
[WAI93a, WAI93b]. xX [DV02b, Buc94b].

Y-MP [Car92, Nag90, VSH91, Vai92]. Y.
[Tay99]. yazake [ES93b]. year
[Met99c, Met99d]. Years [Szy07, Met92b].
Yielding [Kub91a, Kub91b, Kub91c]. YMP
[Car91b, HP95b]. York [Ano98a, IEE90a].
YSCODE [FGCG94].

Z [Cok93b, FHS78, Fox79]. Z-factor
[Cok93b]. zavtra [GU90]. ZERO [MCG91].
zeros [Bin96]. zone [Coo94, Dut94]. zonetype
[Coo94]. Zosel [Eme94, Rag95]. zur
[Por90]. Zwas [NY91].

References

Jeanne C. Adams et al. Fortran
90 Handbook: Complete ANSI/
ISO Reference. McGraw-Hill,
ISBN 0-07-00406-4. xi + 740
pp. LCCN QA76.73.F28 F67

Yuri Akutin, Cristina Anderson,
Marius Cornea, Alexey Ershov,
Eugeny Gladkov, Evgeny
Gvozdev, Bob Hanek, John
Harrison, Alexander Isaev,

[AAC+04]


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


**[ADHF96]**


**[AF92]**


**[Adl93]**


**[Adv98]**


**[AES+96]**


**[AFAS99]**


**[Alt+04]**

René Alt, Andreas Frommer, R. Baker Kearfott, and Wol-
REFERENCES


Andre:1995:PDC


Averbukh:1994:RA


Alexander:1995:HCX


Ambastha:1995:PCP


Ayguade:1997:DRT


Agrawal:1995:PIW


Andreev:1992:FM

REFERENCES

Agterberg:1994:FPA

Allan:1990:FAP

Anik:1991:PIS

Atanassova:1992:CAE

Anik:1994:PIS

Ashauer:1990:SFC

Asaoka:2002:EHJ
REFERENCES


REFERENCES


Aberti:1992:FIP


Algonquin:1990:FL


Allison:1990:IMC


Allan:1993:TPE


Albert:1991:DPC


Altin:1990:EPS


Ashrafuon:1990:AOD


Adve:1998:UIS


Adve:2001:CAC

REFERENCES


ANSI:1987:DPA


Amenta:1990:IPF


ANSI:1990:DPA


ANSI:ftn92


ANSI:1996:AXR


ANSI:1997:AIR


ANSI:1997:AI

REFERENCES


[And90] Oliver D. Anderson. Mastering input/output in Fortran 77. Interface (Santa Cruz), 12(??): 53-??, Winter 1990. CODEN INFCDB. ISSN 0163-6626.


Anderson:2002:LFE


Anonymous:1990:BFP


Anonymous:1990:FE


Anonymous:1991:CLP


Anonymous:1991:MFR


Anonymous:1992:F


Anonymous:1992:LUF

Anonymous:1992:MSA


Anonymous:1992:MF


Anonymous:1992:NRE


Anonymous:1993:CSN


Anonymous:1993:CPR


Anonymous:1993:FFS


Anonymous:1993:FPC


Anonymous:1993:GSH


Anonymous:1993:HPF

REFERENCES

Anonymous:1993:HPFb


Anonymous:1993:JD


Anonymous:1993:MWE

[Ano93j] Anonymous. Microsoft and Watcom expect their FORTRAN compilers to boost the speed of executables. PC Week, 10(10):67–??, March 1993. ISSN 0740-1604.

Anonymous:1993:NFH


Anonymous:1993:NN


Anonymous:1993:PIW


Anonymous:1993:PF


Anonymous:1993:SEF


Anonymous:1993:SEC

[Ano93q] Anonymous, editor. Supercomputing Europe ’93 conference

Anonymous:1994:AVP


Anonymous:1994:C


Anonymous:1994:EC


Anonymous:1994:HPC


Anonymous:1994:HPFa


Anonymous:1994:HPFb


Anonymous:1994:HR


Anonymous:1994:IPH

Anonymous. Interpreting the performance of HPF/Fortran 90D. In IEEE [IEE94f],
Anon et al., Anonymous: 1994: ISL


[Ano94i]

Anon et al., Anonymous: 1994: MMI


[Ano94j]

Anon et al., Anonymous: 1994: MMP


[Ano94k]

Anonymous: 1994: PLC


[Ano94l]

Anonymous: 1994: SIH


[Ano94m]

Anonymous: 1994: SIO


[Ano94n]

Anonymous: 1994: SPF


[Ano94o]
REFERENCES

CODEN CMMECC. ISBN ???. ISSN 0045-7825, 0374-2830. LCCN ???.


Anonymous:19xx:CFI


Anonymous:2002:OAI


Anonymous:2003:BRCf


Avenarius:1990:FLP


Aavenarius:fortran-web


Annaratone:1994:DEC


Annaratone:1994:HPF

Apiola:1990:IAS


Appleby:1991:CLP


Amodio:2006:ABF


Asenov:1995:SSI


Arenius:1990:FIF


Ammar:1992:IDC


Ammar:1994:CAI

G. S. Ammar, L. Reichel, and D. C. Sorensen. Cor-


REFERENCES

**Agrawal:1993:CRS**


**Agrawal:1995:IRC**


**Alsdorf:1994:FPP**


**Abdelrahman:1994:DAD**


**Arushanyan:1990:CRO**


**Amme:1998:DDA**


**Brainerd:1995:PGF**

REFERENCES


Backus:1998:HFI


REFERENCES


REFERENCES


**Boulet:1996:EAP**


**Benkner:2002:EPP**


**Bala:1994:IEU**

Vasanth Bala, Jehoshua Bruck, Raymond Bryant, Robert Cypher, Peter de Jong, Pablo Elustondo, D. Frye, Alex Ho, Ching-Tien Ho, Gail Irwin, Shlomo Kipnis, Richard Lawrence, and Marc Snir. The IBM External User Interface for scalable parallel systems.

**Beebe:2007:AQP**


**Backus:1957:FAC**

<table>
<thead>
<tr>
<th>Reference</th>
<th>Details</th>
</tr>
</thead>
</table>
REFERENCES


[Bodin:1993:IPC]


[Benkner:1994:PAS]


[Briggs:1994:EPR]


[Bartholomew-Biggs:1995:UMI]

Bala:2001:PCA


Bisc91f


Bisc91b


Brandes:1996:HSIa


Brandes:1996:HSIb


[Brandes:1997:HSIa]


Martin Bücker, George Corliss, Paul Hovland, Uwe Nau-


REFERENCES

Bell:1994:V


Bateson:1990:FPC


Berzins:1991:ACP


Bohling:1993:FPM


Brandes:1996:IPC


Buehler:2014:CCH


Blackford:1996:FIL


[BDOS95b] Rainer Bleck, Sumner Dean, Matthew O’Keefe, and Aaron Sawdey. A comparison of


[BDPW98]

[BE92]

[Becklehimer:1991:FPC]

[Beebe:1990:PFF]

[Beebe:1991:SF]

[Beebe:1996:BPAk]
REFERENCES

Beebe:1996:BPAc

Beebe:1996:BPAd

Beebe:1997:BPAh

Beebe:2001:LFF

Beebe:2001:LLB

Beebe:2001:SFC

Beebe:2001:UCC
REFERENCES


[Bell90b] Ron Bell. IBM RISC System/6000 performance tuning

Bell:2011:RFP


Benkner:1995:VFA


Benkner:1999:OIH


Benkner:1999:HHP


Benkner:1999:VVF


Benkner:1999:OIH


Bernecky:1991:FA


Bernheim:1991:FMD

Madeleine Bernheim. *Fortran mode d’emploi*. IIA: Informatique Intelligence Artificielle. InterEditions, Paris, France,
REFERENCES


REFERENCES

Ben
tley:1993:TDI


Battaglia:1993:FRC


Brankin:1997:ARF


Brainerd:1990:PGF


Brainerd:PGF90

REFERENCES


REFERENCES


[BG94v] W. N. Borst, V. V. Goldman, and J. A. Van Hulzen. GENTRAN 90: a REDUCE package for the generation of Fortran 90 code. In ACM
REFERENCES


REFERENCES


Baden:1995:PPP


Benner:2006:AFS


Bixby:1994:ADL


Bischof:1996:AAD


Bodin:1993:FFI


Broughan:1991:SSC


Bampis:1991:ICC

REFERENCES


REFERENCES

Brown:1996:ALL


Benson:1995:DDP


Becker:1994:TPI


Blunt:1991:CFD


Brezany:2002:PSH


Berry:1999:AHD

[BM99] Michael W. Berry and Karen S. Minser. Algorithm 798: High-dimensional interpolation us-
REFERENCES


Bozkus:1994:TCE


Bozkus:1995:CHP


Bozkus:1997:POH


Ballance:1990:PDW


Birgin:2001:ASS


Briguglio:2003:PPM

REFERENCES


Borse:1991:FNMa


Borse:1991:FNMa


Beavis:1992:PDD


Becks:1994:NCT


**Boulet:1998:CPH**


**Bradberry:1990:PFP**


**Bradberry:1991:F**


**Bradley:1994:FAD**


**Brainerd:1994:F**


**Brandes:1994:EHF**


**Brandes:1994:EHP**


**Brainerd:1996:E**

REFERENCES


Blanco-Rey:2004:FLE


Brent:1978:AMF


Brent:1979:RMF


Brezany:1992:CFOOb


Bomans:1990:AGM


Brieger:2000:HOO


Bronson:1990:MFS

REFERENCES


[Bro97]
REFERENCES


REFERENCES


REFERENCES


[BW96] K. A. Broughan and D. M. K. Willcock. Fortran to Lisp
REFERENCES


Berg:2012:FCL


Brezany:2001:GIP


Brandes:1994:ATT


Benkner:1999:CHP


Comeau:1990:AFP


Cooper:1992:FVI


Coelho:1996:OCH

REFERENCES

Cahill:1990:HUM

Cann:1992:RFA

Cann:1992:RFD

Cap:1998:NNM

Carr:1990:FUM
REFERENCES

Carlson:1991:TEI


Carlson:1991:UHP


Carlson:1992:UPF


DeCaritat:1993:HFC


Cash:1989:ABF


Casimir:1989:F


Calloni:1994:IPB

DeCaritat:1995:TFP


Compagner:1997:RER


Chivers:1990:IF


[CC93]

Cash:1992:AMF


Chen:1992:PFC


Corey:1993:ASO


Chen:1994:CEC

Dong-Yuan Chen and M. C. Chen. CPAR-language extensions to C for irregular

Chang:1995:PMH


Chapra:1995:CES


Cherki:1998:MFP


Ching:1993:PBS


Callahan:1990:IRA


Callahan:1986:ICP


Chang:2001:PSS


[CDMC06] Cristian Coarfa, Yuri Dotsenko, and John Mellor-Crummey. Experiences with Sweep3D implementations in...
REFERENCES


Choi:1994:SSL

Choudhary:1993:UCF

Chandy:1994:IST

Clemencon:1995:IRD

Corbett:1994:UEP

Capolsini:1996:MMC

Chatterjee:1993:GLA

Calder:1995:CSB
[Brad Calder, Dirk Grunwald, Donald Lindsay, James Mar-
REFERENCES


Chatterjee:1995:GLA


Chatterjee:1994:ADH


Conn:1992:SLF

REFERENCES


[Cha94b] Barbara Chapman. Dynamic data distributions in Vienna


Haobo Chen. Automated conversion system for development of SQL database management
REFERENCES

system from a FORTRAN-based source. Thesis (m.s.), Department of Computer Science, University of California, Davis, Davis, CA, USA, 1991. 143 pp.

Chernyaev:1992:PSV


Cheng:1995:ECF


Calkin:1994:PPP


Chisman:1991:ISM


Cypher:1993:ARP


Constantine:1994:FPA


Chen:1991:FCC

REFERENCES


Chen:1986:ALE


Carnevali:1990:SMP


Cox:1991:TSS


Chung:1994:OPE


Cooper:1985:IIA


Choudhary:1993:HPF


Crovella:1993:SLC

REFERENCES

479, URCSD, ???, December 1993.


REFERENCES


REFERENCES


Chapman:1991:VFF


Chapman:1992:PVFa


Chapman:1992:PVFb


Chapman:1993:HPFb


Chapman:1993:UDM


Chapman:1994:HPF


Chapman:1994:EHAa


Cody:1993:ASE

Cody:1993:ASP

Coeelho:1994:CIC

Coeelho:1994:EHC

Coelho:1996:DHD

Coffee:1993:PCR
Peter Coffee. Peter Coffee reports that some organizations continue to depend on FORTRAN. *PC Week*, 10(50):46–??, December 1993. ISSN 0740-1604.

Cohen:1990:GFP

Coker:1991:PEP
REFERENCES


REFERENCES

Cooperman:1995:SBP


Cornell:1992:B


Costantini:1997:APC


Costantini:1997:BVS


Counihan:1991:F


Counihan:1997:FIF


Cai:1993:TIP


Crooks:1994:ADD

REFERENCES


[Crac90] Cray Research, Inc.


REFERENCES

LCCN TA 345 A86 1990a. Two volumes.

Creak:2003:EFO


Crockford:1990:FCA


Crosier:1991:FPT


DuCroz:1992:BLF


Cash:1990:FPN


Chivers:1990:IFH


Colbrook:1990:FSD


Coschi:1990:WFL

REFERENCES

[Coschi:1991:WFL]

[Chivers:1995:IF]

[Chivers:2000:IF]

[Che:2014:AMQ]

[Cary:1997:CCF]

[Csendes:1999:DR]

[Coschi:1990:WF]
Geno Coschi, Jack Bernard Schueler, and Anthony F. problems.
REFERENCES


Coschi:1990:WFOb


Coschi:1991:WF

Coschi:1990:WF


Coschi:1991:WF


Cowell:1990:TAD


Carpaneto:1995:ACS


Chang:1996:DIF


Cumbest:1990:AFP


Curlett:1994:NGG

Brian P. Curlett. NLEdit, a generic graphical user interface for Fortran programs. NASA technical memorandum 4543, National Aeronautics and Space Administration, Office of Management, Scientific and Technical Information Program; National Technical Information Service, distributor,
REFERENCES


[Cyb91] George Cybenko. Parallel computing and the Perfect


REFERENCES


REFERENCES

Daydé:1999:RBB

Darte:1996:TRT

DAmbra:2010:MPP

Dongarra:1995:PFI

Dongarra:1996:LF

Denner:2017:CFB
REFERENCES


REFERENCES

Delannoy:1993:PFG


Delv:


Demetriou:1995:ALF


Demetriou:1997:CFS


Demetriou:2003:LFP


Demetriou:2006:LFP


Demetriou:2007:ALF


J. J. Dongarra, G. A. Geist, and C. H. Romine. Algorithm 710: FORTRAN subroutines for computing the eigenvalues and eigenvectors of a general matrix by reduction to general tridiagonal form.
REFERENCES


REFERENCES


REFERENCES


REFERENCES

com/science/article/pii/0010465596001038.

DAmore:1999:IFS


DAmore:1999:AFS


Dobmann:1995:APF


Dong:2018:TFL


Drouffe:1990:FPF


Decyk:2004:SMI

REFERENCES


Dietz:1992:F


Dongarra:1996:MPS


Dotson:1993:MAP


DeRoeck:1994:CFP


DeRose:1996:MFT


DeRose:1999:TTM


Dion:1994:PCW


[DR95b] Iain S. Duff and John K. Reid. MA47, a Fortran code for direct solution of indefinite sparse symmetric linear


REFERENCES


REFERENCES


[DV00] Flavia De Tisi and Alba Valtulina. Remark on Algorithm 761: scattered-data sur-
REFERENCES

face fitting that has the accuracy of a cubic polynomial. 

**[Duff:2001:ISB]**

I. S. Duff and C. Vömel. 

**[DV01]**

**[Duff:2000:ISB]**

I. S. Duff, C. Vömel, and M. Youan. 

**[DV02a]**

Iain S. Duff and Christof Vömel. 
Algorithm 818: A reference model implementation of the Sparse BLAS in Fortran 95. 

**[DV02b]**

Iain S. Duff and Christof Vömel. 

**[DVGdVdVI97]**

Gabriela O. de Vivo, Marco de Vivo, and Germinal Isern. 
E pluribus unum: OOPL selection. 

**[Du:2000:ISB]**

Jack Dongarra and Jerzy Wasniewski, editors. 


REFERENCES

Einarsson:1996:FT


Etzel:1999:DVF


Eichenberger:1996:MRR


Edelson:1990:NMF


Edgar:1992:FPS


Enenkel:2005:CMF


Erwig:2007:PFP


at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, September 1990. 22 pp.


[B] Einarsson, 1995: MLP [Ein95]


Bo Einarsson. Some experiences from teaching Fortran 90.


[B] Evans, 1997: ACG [EJLC97]


[B] Englezos, 2001: APE [EK01]


[B] El-Khoury, 1992: MFP [EKB92]


J. Ewer, B. Knight, and D. Cowell. Case study: An

Engstler:1997:MEM

Elliot:1981:FSD
D. G. Elliott. FORTRAN 77 and structured design. ACM SIGPLAN Notices, 16(12):7–9, December 1981. CODEN SINODQ. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).

Ellis:1990:FPI

Emerson:1994:BRH

Engeln-Mullges:1993:NFG
Gisela Engeln-Müllges and Fritz Reutter. Numerik-
REFERENCES


Engeln-Mullges:1996:NAF


Engeln-Mullges:1998:BRB


Erkal:1996:TTS

A. Erkal and D. T. Numbere. Tracking thermal saturation fronts by a high level PC programming language. Proceedings — Petroleum Com-

puter Conference, pages 83–89, 1996. CODEN PPCMEG.

Enright:1995:REC


Escaig:1991:ATM


Espelid:1994:DAAa


Enright:19xx:TFP

REFERENCES

**Erhel:1992:DTC**


**Ellis:1994:FP**


**Ellis:1994:FPI**


**Ellis:1995:FP**


**Epstein:1994:CCa**


**Epstein:1994:CCb**


**Epstein:1996:CC**


**Erricolo:2006:AFS**


**El-Rewini:1995:PTH**

REFERENCES

**Einarsson:1993:FFP**


**Einarsson:1993:FKD**


**Espelid:1998:RAD**


**Etter:1990:SFE**


**Etter:1992:FNM**


**Etter:SF793**


**Etter:1993:SFE**

REFERENCES


**Fateman:1995:FFP**


**Fahringer:1992:APP**


**Foster:1995:FML**


**Fenton:2002:RTC**


**Feibus:1994:SP**


**Fenner:1996:FEM**

REFERENCES


REFERENCES

ny.com/link/service/series/0558/papers/2017/20170359.pdf

[Feldman:1990:FCCa]

[Feldman:1990:FCCb]

[Feldman:1993:FC]

[Fahringer:2000:PMH]

[Forsley:1990:RFC]
Flanders:1992:PMC


Fournet:1995:FPS


Forth:2012:RAA


Proceedings of the Sixth International Conference on Automatic Differentiation (AD2012) held July 23–27, 2012, in Fort Collins, Colorado, USA.

Fox:1978:AFP


Fisher:1992:DTO

REFERENCES

[177]


[FK91] F. Farshad and J. L. LeBlanc. How to run a FORTRAN or a BASIC computer program
REFERENCES

178


REFERENCES


G. Fox. The application perspective for scalable data and task parallel languages HPF and HPC++. In Anonymous [Ano94d], pages 445–457. ISBN ????. LCCN ????.


J. A. Freeman. Neural networks in Mathematica. AI
REFERENCES

180


[Fritzson]

[Frisbie]

[Fahringer]

[Filippone]

[Fateman]

[Fausto]

[Forth]
Shaun A. Forth, Mohamed Tadjoudine, John D. Pryce,

**Fu:1990:EEF**

Chuigang Fu. Evaluating the effectiveness of Fortran vectorizers by measuring total parallelism. Thesis (m.s.), University of Illinois at Urbana-Champaign, Urbana, IL, USA, August 1990. ix + 56 pp. UILU-ENG-90-8029.

**Fujino:1995:HOD**


**Furzer:1993:CTF**


**Faigin:1994:PIR**


**Foster:1994:CSI**


**Fernandez:1999:CCD**


**Gao:2005:ERS**

Xiao-Wei Gao. Evaluation of regular and singular domain


REFERENCES


[GDS94] Johannes Grotendorst, Juergen Dornseiffer, and Siegfried M. Schoberth. Symbolic-numeric computation techniques for...


REFERENCES

journals/toms/1999-25-1/p123-gay/. See [FHS78].


[Wolfgang Gentzsch and Uwe Harms, editors. *High-performance computing and networking: International Conference and Exhibition, Munich, Germany, April 18–20, 1994: proceedings*, volume 797 of Lecture Notes
REFERENCES


Raphael Gillett. A FORTRAN 77 program for sample-


REFERENCES

1340 (print), 1523-2867 (print), 1558-1160 (electronic). LCCN QA76.7 .S54 v.28:1.


[B. Gliss. An Ada 95 harness for converting legacy Fortran applications. Lecture Notes in Computer Science, 1088:413–??, 1996. CODEN LNCSD9. ISSN 0302-9743 (print), 1611-3349 (electronic).]


[C. Germain, J. Laminie, M. Pallud, and D. Etiemble. An HPF case study of a domain-decomposition based irregular application. Lecture Notes in Computer Science,
REFERENCES


Graham:1993:OIA


Greenberg:1997:ACS


Gerber:2018:DRP


Guocheng:1992:FPT


Gong:2016:NPG


Gottlieb:1992:HSF


Gupta:1995:HCI

[GMS+95] Manish Gupta, Sam Midkiff, Edith Schonberg, Ven Seshadri, David Shields, Ko-Yang
REFERENCES


Grubel:1994:ATN


Goda:1993:HPF


Gomez:1990:MFC


Goncalves:2001:CSP


Goodman:1990:FCC


Goodman:JCLT-2-2-141

REFERENCES

[Goodman:1990:FCN]

[Goo90c]

[Goodman:1990:FCT]

[Goo90e]

[Goodman:1990:JCLT-2-1-29]

[Gros:90f]


[GOS94]

[Goul:2003:CSC]


[Gouveia:1993:ATC]

[Girkar:1992:AEB]
Milind Girkar and Constantine D. Polychronopoulos. Automatic extraction of functional parallelism from ordinary programs. IEEE Trans-

Geurts:1994:FSC


Geurts:1997:AFP


Guzzi:1990:CFO


Gockenbach:1999:CCL


Gibson:1992:DIS


Grego:1993:PFP


Gray:1999:SPS

REFERENCES


Griesmer:1993:BIF


Grotendorst:1990:AFM


Grose:1991:PFO

Timothy James Grose. The programming and functionality of OPS5 compared to LISP and FORTRAN in an aeronautical route planning system. Thesis (m.a.), University of Texas at Austin, Austin, TX, USA, 1991. vii + 63 pp.

Gockenbach:2002:EAI


Gustavson:2007:AFS


Garg:1990:FEAa


Garg:1990:FEAb

REFERENCES


Amparo Gil, Javier Segura,
REFERENCES


G1l:2004:AM2


Gil:2004:CSM


Gil:2011:APC


Gil:2012:IAF


[VG92] V. G. Ganzha and E. V. Vorozhtsov. Resultant based


REFERENCES


**Hamilton:1985:RRK**


**Hamilton:1993:DMA**


**Hamilton:1995:UFP**


**Haridi:1995:EPP**


**Hamilton:1998:AEP**


**Hanson:1992:MMF**


**Hansen:1998:EHP**


**Harrison:19xx:IAA**

W. L. Harrison. The interprocedural analysis and automatic parallelization of Scheme programs. CSRD Report 860, Center of Supercomputing Research and Development, Uni-
REFERENCES

University of Illinois, Urbana, IL, USA, 19xx.

**Hasselman:2006:RAF**


**Hatc**


**Holoien:1991:FES**


**Holoien:FES91**


**Harris:1995:CHP**


**Hawick:1993:PUM**

REFERENCES


[Huang:2008:FPM] Jih-Woei Huang and Chih-Ping Chu. A flexible proces-
sor mapping technique toward
data localization for block-
cyclic data redistribution. *The
Journal of supercomputing*, 45
(2):151–172, August 2008. CO-
DEN JOSUED. ISSN 0920-
8542 (print), 1573-0484 (elec-
springerlink.com/openurl1.
asp?genre=article&issn=0920-
8542&volume=45&issue=2&spage=
151.

[Hart:1998:FPF]
Hal Hart, Jim Caristi, Robert
Dewar, Mark Gerhardt, Drew
Hamilton, Christopher Haynes,
and Sam Rebelsky. The future
of programming—are fundamen-
tal changes in computer science
programs coming? (panel).
*SIGSE Bulletin (ACM Spe-
cial Interest Group on Com-
puter Science Education)*, 30
(1):370–371, March 1998. CO-
DEN SIGSD3. ISSN 0097-8418
(print), 2331-3927 (electronic).

[Hwang:2003:SAE]
Gwan-Hwan Hwang, Cheng-
Wei Chen, Jenq Kuen Lee, and
Roy Dz-Ching Ju. Segmented
alignment: An enhanced model
to align data parallel pro-
grams of HPF. *The Journal of
supercomputing*, 25(1):17–41,
May 2003. CODEN JOSUED.
ISSN 0920-8542 (print), 1573-
0484 (electronic). URL http:
//ipsapp009.kluweronline.
com/content/getfile/5189/
43/2/abstract.htm; http://
ipsapp009.kluweronline.

[Hormann:1993:PRN]
Wolfgang Hörmann and G. De-
finger. A portable random
number generator well suited
for the rejection method. *ACM
Transactions on Mathematical
Software*, 19(4):489–495, De-
cember 1993. CODEN ACM-
SCU. ISSN 0098-3500 (print),
1557-7295 (electronic). URL
http://www.acm.org/pubs/
citations/journals/toms/
1993-19-4/p489-hormann/.

[Howell:2005:ABG]
Gary W. Howell and Nadia
Diaa. Algorithm 841: BHESS:
Gaussian reduction to a sim-
ilar banded Hessenberg form.
*ACM Transactions on Math-
ematical Software*, 31(1):166–
185, March 2005. CODEN
ACMSCU. ISSN 0098-3500
(print), 1557-7295 (electronic).

[Hayashi:1994:AAS]
Kenichi Hayashi, Tsunehisa
Doi, Takeshi Horie, Yoichi
Koyanagi, Osamu Shiraki,
Nobutaka Imamura, Toshiyuki
Shinizu, Hiroaki Ishihata, and
Tatsuya Shindo. AP1000+: ar-
chitectural support of PUT/
GET interface for parallel-
izing compiler. *ACM
SIGPLAN Notices*, 29(11):
CODEN SINODQ. ISSN
0362-1340 (print), 1523-2867
(print), 1558-1160 (electronic).


[Herbst:1990:SDU] Robert Taylor Herbst. Soft-


REFERENCES


REFERENCES


REFERENCES


REFERENCES


[HJJ+00] Y. Charlie Hu, Guohua Jin, S. Lennart Johnson, Dimitris Kehagias, and Nadia Shahady. HPFBench: a High Per-


REFERENCES


[Richard V. Helgason, Jeffery L. Kennington, and Douglas Stewart. S12 user’s guide. Technical Report 91-CSE-6,
REFERENCES

Southern Methodist University, Dallas, TX, USA, 1991. prize ($1.00).

Hanxleden:1994:VDF


Hobza:1997:PEP


Hiranandani:1991:COFa


Hiranandani:1991:CSM


Hiranandani:1991:ECO


Hiranandani:1991:COFb

Hiranandani:1992:CSM


Hiranandani:1992:ECO


Hiranandani:1992:CFD


Hiranandani:1993:PEF


Hiranandani:1993:PEFb


Hiranandani:1994:ECO


Hiranandani:1994:DEN

Hanson:1994:BLO


Hwang:2001:AOS


Hwang:1998:FCA


Hahn:1992:IAE

W. Hahn and K. Mohr. An in-


[Hackstadt:1996:DAQ]


[Heltemes:2012:BVF]

REFERENCES


ISSN 0010-4655 (print), 1879-2944 (electronic). 

ISSN 0098-3500 (print), 1557-7295 (electronic).

Tim Hopkins. Remark on Algorithm 705: A Fortran-77 software package for solving the Sylvester matrix equation $AXB^T + CXD^T = E$. 
ISSN 0098-3500 (print), 1557-7295 (electronic). See [GWL+92].

Tim Hopkins. Remark on Algorithm 769: Fortran subroutines for approximate solution of sparse quadratic assignment problems using GRASP. 
ISSN 0098-3500 (print), 1557-7295 (electronic).


REFERENCES


REFERENCES


REFERENCES

[Huddleston:1991:ICV]

[Huddleston:1991:ICF]

[Huddleston:1996:F]

[Huff:1993:LMS]

[Hughes:1996:FPT]

[Hunter:2000:EPG]

[Hillis:1991:WFG]

[Haering:1995:FPA]
Edward A. Haering and Stephen A. Whitmore. FORTRAN program for analyzing ground-based radar data: usage and derivations. NASA technical paper 3430, National Aeronautics and Space Administration, Office of Management, Scientific and Technical Information Program; Avail-


He:2009:AVS


Hellberg:1994:PPP


Hempel:1999:AMP

[HZ99] Rolf Hempel and Falk Zimmermann. Automatic migration from PARMACS to MPI in parallel Fortran applications. Scientific Programming, 7(1):39–46, ????. 1999. CODEN SCIPEV. ISSN 1058-9244 (print), 1875-919X (electronic). URL http://iospress.metapress.com/ app/home/contribution.asp%3fsid=64cr5a4mg33tuhcbrd02%26referrer=parent%26backto=issue%2c3%2c7%bjournal%2c8%2c9%3blingkipublicationresults%2c1%2c21.

IBM:1991:VFVa


IBM:1991:VFVb


IBM:1991:VFVd


IBM:1991:VFVe


IBM:1991:VFVc

REFERENCES


IEC:1998:IITb


IEC:1999:III


IEEE:1990:PSN


IEEE:1990:POS


IEEE:1993:IITa


IEEE:1993:PFI


IEEE:1993:PSP


IEEE:1994:FSF


IEEE:1994:IPN


IEEE:1994:OOE

volumes. IEEE catalog no. 94CH3472-8.


REFERENCES


REFERENCES

Iwashita:2002:TLH

ISO:1990:IPS

ISO:1991:ISI

Ierotheou:1996:CAP

Ishizaki:1996:LP

IMSL:1990:UMIa
IMSL:1990:UMIb


IMSL:1991:QR


IMSL:1991:QRFb


IMSL:1991:QRFa


IMSL:1991:UMFd


IMSL:1991:UMFc


Ingres:1990:IECa


Ingres:1990:IECb

[Ing90b] Ingres. *INGRES/ESQL companion guide for FORTRAN: for the VMS operating system, release 6.3/03, December 1990*.


[IEEE:1991:SIT]


[IBM:1990:AXFa]


[IEEE:1991:SIT]


[IBM:1990:AXFb]


[IEEE:1991:SIT]


[IBM:1990:IAXa]


[IBM:1990:IAXb]

[Int90e] International Business Machines Corporation. *VAST-

[IBM:1990:VFLa]


[IBM:1990:VFLb]


[IBM:1990:VFP]


[IBM:1990:VFVc]


[IBM:1990:VFLa]


[IBM:1990:VFVd]


[IBM:1990:VFVb]


[IBM:1990:VFVa]


[IBM:1990:VFVb]


[IBM:1990:VFVc]
REFERENCES


ISO:1998:IITc


ISO:1998:IITd


ISO:2000:IIe

REFERENCES


Irvine:1991:FCV


Iwahita:2002:VFD


ISO:1990:IIIa


ISO:1994:IIIe


ISO:2000:FSI


ISO:2004:DIS
ISO:2004:IIIa


ISO:2010:IIIb


Satake:2012:OGA


Jung:1992:HET


James:1990:RPN


James:1994:RFI


James:1996:ERF

REFERENCES

ISSN 0010-4655 (print), 1879-2944 (electronic). URL [Jam94].


berk, Germany / London, UK / etc., July 1993.

**Jazayeri:1986:OCH**


**Jonas:1993:TPL**


**Jonasson:2009:ADF**


**Jordan:1990:FUMa**

REFERENCES


Kahan:2001:SFP


Kapinos:2010:PPP


Karin:1995:PAI


Karp:1996:BRU


Kasahara:1993:SSP


Kaylen:1990:SFS


Kohn:1994:RPP

[KB94] S. R. Kohn and S. B. Baden. A robust parallel program-
REFERENCES


[Kea92] G. Keady. Fortran subroutines produced from computer algebra systems: using GEN-TRANS from REDUCE and
from MACSYMA. In Noye et al. [NBC92], pages 265–272. ISBN 0-86396-172-X. LCCN ????

**Kearfott:1995:IFM**


**Kearfott:1995:FERa**


**Kearfott:1996:AIF**


**Kearfott:1996:IFM**


**Kennedy:1992:SSF**

Kennedy:1994:CTM


Kennedy:1994:PPS


Kerr:1990:FSP


Kerrigan:1991:FCa


Kerrigan:1991:FCb


Kerrigan:1993:MF


Kerrigan:1993:MFP


Kerrigan:1993:MFP


Kessell:1992:FDS


Koffman:1997:F


Kirkup:1999:BRB


Koppler:1997:VDD


Kolte:1993:LRA


Kuiper:2013:FPG


Khan:1992:OHO


Kaushik:1994:ACD


Kaushik:1995:MAR

REFERENCES


**Kaushik:1995:IGI**


[KHS95]

**Kaushik:1996:EIS**


[KHS96]

**Kirkup:1993:FCE**


**Krogh:2017:RAF**


[Krogh:2017:RAF]

**Krogh:2018:GRF**

[Roger Duane King. Automated parallelization of FORTRAN code with dynamic load balancing. Thesis (m.s.), George Mason University, Fairfax, VA, USA, 1992. iv + 103 pp.]

[King:1992:APF]

**Krogh:1993:GRB**


[Kikuchi:1993:PAS]

**Krogh:1993:GRB**


[King:1993:HPL]

**Krogh:1998:GRB**


Kirby:2002:FSC


Kouremenos:1990:TNV


Kornkven:1994:EIH


Kennedy:1995:ADL


Konda:1995:SFD


H. S. Köhler, N. H. Kwong, and Hashim A. Yousif. A Fortran code for solving the

Kennedy:2011:RFH


Kleinrubatscher:1994:FPS


Kleinrubatscher:1995:FPS


Kumano:1992:FPN


Koo:1995:CMO


Klein:1993:NRM


Karlovsky:1991:ANF


Kim:2000:OOC


Knecht:1990:PQDb


Koelbel:1994:HPF


Koonin:1990:CPF

Kelsey:1997:PSE


Kees:1999:CIN


Kim:1996:PSS


Koonin:1992:CM


Koönin:1992:CM

Ihwa Yoja Taehakkyo Chulpunbu, Soul Tukpyolsi, Korea, 1992. ISBN ???? xix + 643 pp. LCCN ????

Kennedy:1996:OFS


Kamachi:1997:KPH


Kimelman:1995:VEH


Kennedy:1991:IPP

Ken Kennedy, Kathryn S. McKinley, and Chau-Wen

**Kearfott:1994:FSS**


**Kalns:1995:DPD**


**Kearfott:2004:LTI**


**Kennedy:1995:LAC**


**Kennedy:1995:LTA**


**Knuth:2003:SPC**


**Kincaid:1990:RVP**

REFERENCES


Kondapaneni:1992:VTF


Konigsberg:1994:NRF


Koniges:2000:ISP


Koopman:1990:WSW


Kumar:1991:PTF


Karanovic:1992:FPC


Karanovic:1992:FPC


Krishnamurthy:1993:DPE


Kremer:1994:COR


Kremer:1995:ECO

Kraft:1994:ATF


Kinzel:1990:CEP


Krishnamoorthy:1986:BRB


Krogh:2014:AFM


Kruessel:1990:EID


Kruger:1990:EFP


Kouremenos:1990:TNF

REFERENCES

Krysl:1994:FFL


Klieme:1990:EFP


Kennedy:2002:SIH


Kondayya:2012:FHF


Krumbein:1995:CCT


Kusters:1993:PJ1


Kholmurodov:2000:HVL

REFERENCES

Kamel:1990:LSC

Kennedy:1994:CSM

Keppens:2000:UHP

Kaufman:2002:AFP

Kubota:1991:PAF

Kubo91a


Kulisch95:NVA  Ulrich Kulisch. A new vector arithmetic coprocessor chip for the PC. In IFIP Working Group 2.5 [IFIP95], page ?? ISBN ?? LCCN ?? URL http://www.nsc.liu.se/~boein/ifip/kyoto/workshop-info/proceedings/kulisch/kulisch1.html. The chip is the world’s first hardware implementation of the “GAMM/IMACS Proposal for Accurate Floating-Point Vector Arithmetic”. It runs on any PC with a PCI bus.


REFERENCES

[KY98a] Hironori Kasahara and Aki
masa Yoshida. Data-localization

[KY98b] Hironori Kasahara and Aki


Lai:1992:FSB


Lai:1992:FSN


Langhorne:1990:RIA


LPI:1990:L


LPI:1990:LF


LPI:1990:LFL


LPI:1990:LLR


Lanahan:1993:GIP


Langer:1993:PF

REFERENCES


REFERENCES

Lee:1990:HSF

Jinun-Chyi Lee. A high speed Fortran to C translator. Thesis (M.S. in computer science), Southern Methodist University, Dallas, TX, USA, 1990. x + 210 pp.

Lee:1997:CFF


Leffaalar:1993:SAS


Lemay:1993:CPFa


LePera:1987:FVO


Liska:1990:FRP


Lachanas:1998:ECG

REFERENCES

SP/search/gtsumt?source=&isbn=1883496004.


Leonard:1991:FF


Leva:1992:FNR


Levesque:1994:APR


Levelt:1995:IP


Levy:1995:IOF

 levy:1997:ush  


levin:1998:brn  


lujan:2000:ooo  


lowney:1993:mts  


lake:1993:pom  


longman:1992:pdf  


luecke:1991:efv  

Glenn Luecke, Wagar Haque, James Hoekstra, Howard Jespersen, and James Coyle. Eval-

Luecke:1991:CPE


Luff:2001:RFF


IMSL:1990:QRR


IMSL:1990:UMR


Luecke:1991:CPE


Luecke:1991:CPE


Lignelet:1991:F


Lignelet:1991:PDF


Lignelet:1993:FAP

REFERENCES

| Lin90 |

| Lin93 |

| Liv91 |

| LJO05 |

| LK93a |

| LK93b |

| LM90a |

REFERENCES


Loeliger:1994:DIO

Langla:1995:GMO

Leggett:1996:IUK

Lumb:1994:UME

Lorenzo:1996:HPF

Luksch:1997:SSE
Luksan:2009:ALA


Legler:1991:VFP


Loh:2010:IHP


Lopez:1990:FPA


Loukides:1990:UFP


Lovely:1992:LAT


Loveman:1993:HPF

REFERENCES


REFERENCES

Lin:1999:APS


Landau:2005:FCS


Lee:1994:EEP


Lee:1994:EEP


Lefur:1995:APA


Liepel:1990:PAF


REFERENCES

Bayreuth, D-8580 Bayreuth, Germany, 1990.

Lu:1990:IS


Lipelt:2000:RAN


Lee:2004:OPD


Lumbek:1992:PRM


Liu:1992:NFP

REFERENCES


REFERENCES

Li:2011:FPC

Maany:19xx:FAD

Macarthur:1990:VFC

MacDonald:1991:CNC

MacDonald:1991:CCF

MacDonald:JCLT-2-4-305
REFERENCES


[Malxx] Manchester and North High Performance Computing Traine...
REFERENCES

Marani:1990:TFC

Marshall:1992:ATS

Marquet:1993:LED

Margenov:1998:BNR

Martens:2007:FFP

Mashaw:1992:PBB

Maslov:1992:DEW

Mashaw:1993:PBB
Bijan Mashaw. *Program-
REFERENCES


Maslov:1993:LAD


Maslov:1994:LAD


Mathews:1990:UCS


Mackey:1992:RFP


Machacek:1995:HPF


Merlin:1999:MDP


Michevicius:2011:FPH


Mayo:1991:FW

[MC91] William E. Mayo and Martin Cwiakala. The FORTRAN 90

Mckenzie:1992:CFP


Mayo:1994:SOT


Mayo:1995:SOTa


Mayo:1995:SOTb


Morandi:1996:PAC


Mani:2017:RPR


Mellor-Crummey:2002:AOS

REFERENCES


McBryan:1991:CII


McBane:2006:PCD


McCalpin:1995:CPB


McCalpin:1996:CSS


McDonald:1993:CLF


McGrath:1991:ZCF


Merlin:1996:SSH

REFERENCES


REFERENCES


REFERENCES

NWSCAL. ISSN 0262-4079, 0028-6664.

Metcalf:1995:HPF


Metcalf:1999:FH


Metcalf:1999:RFI


Metcalf:1999:IFCa


Metcalf:1999:IFCb


Meyers:2000:NCIb


Meyers:2001:NCW


Miyoshi:1994:DAN


**Meerbergen:2009:CBE**


**More:1981:AFS**


**MacLaren:1991:FPS**


**Merlin:1995:IHP**


**Mulder:2012:BFP**


**Matsumoto:1996:AAP**

Aki Matsumoto, D. S. Han, and Takao Tsuda. Alias analysis of pointers in Pascal and Fortran 90: Dependence analysis between pointer references. *Acta Informatica*, 33(2):99–130, 1996. CODEN AINFA2. ISSN 0001-5903 (print), 1432-
REFERENCES


[Mic93a] Microsoft Corporation. Microsoft FORTRAN powerStation, 1993. 5 computer disks + 1 language guide (xiv + 557 p.) + 1 getting started guide (iv + 3) + 1 error messages guide (vi + 102 p.).


REFERENCES


Marazzi:1993:ARF


Murthy:1992:SAR


McShan:1995:AIP

D. L. McShan, M. L. Kessler, and B. A. Fraass. Advanced interactive planning


REFERENCES

Mullick:2002:FPC


Meinke:2008:SVS


Moreira:2000:FMJ


Milligan:1992:FED


Martins:2009:POO


Middleton:1995:EDS


Morris:2015:EMI

Maslov:1993:SPC

Metcalfe:1987:FE

Metcalfe:1990:FEa

Metcalfe:1990:FEb

Metcalfe:1991:FE

Metcalfe:1992:FE


Mraz:1994:RVP


Metcalf:2004:FE


Metcalf:2011:MFE


Metcalf:1993:FCF


Metcalf:1993:FCF


Metzger:1993:ICP


Morgan:1993:PF


Mudge:1994:PTS


REFERENCES

Martello:1990:KPA


Mehrotra:1998:HPFb


Mehrotra:1998:HPFa


Marsh:1990:UMP


Morton:1995:LLP


Mehrotra:2000:HPF


Mehrotra:2001:HPF


Marsaglia:1994:REI

REFERENCES


[Nak95a] Mitsuhiko Nakao. Guaranteed error bounds for the finite element solutions of el-


<table>
<thead>
<tr>
<th>reference</th>
<th>publication details</th>
</tr>
</thead>
</table>
REFERENCES

Administration, Langley Research Center; National Technical Information Service, distributor, Hampton, VA, USA, 1991. ???.


[Nesbitt:1994:FPG] Lloyd Nesbitt and Michael R. Jones. A FORTRAN pro-


Nyhoff:1996:IFE


Nyhoff:1997:FES


Nyhoff:1997:IFE


Nyhoff:1996:FESa


Nishitani:2002:TCI


Noble:1990:FTF

<table>
<thead>
<tr>
<th>Reference</th>
<th>Details</th>
</tr>
</thead>
</table>
REFERENCES

Nash:1992:ABS

Nesterenko:2011:QFV

Numrich:1998:DEF


NAG:1990:NFLa

NAG:1990:NFLb

NAG:1990:NFLc

NAG:1991:HNF
REFERENCES

[NAG:1991:NFLa]

[NAG:1991:NFLb]

[NRS:1992:NRF]

[Nurich:2005:PNA]

[Norwood:1994:SMP]

[Ngo:1996:FCS]

[Nieto-Vesperinas:1993:FRE]

[Num91b]

[Num91c]

[Num92]

[Num93a]

[Num93b]

[Numxx]
REFERENCES

CODEN CPHCBZ. ISSN 0010-4655 (print), 1879-2944 (electronic).


REFERENCES

DEN SPEXBL. ISSN 0038-0644 (print), 1097-024X (electronic).

Oed:1993:CRM

Oner:1994:DSM

Oner:1998:PBH

Ogino:2002:TDG
Tatsuki Ogino. Three-dimensional global MHD simulation code for the Earth’s magnetosphere using HPF/JA.

Okawa:1990:LAP

Overbey:2009:RLR

O’Keefe:1993:FTA
Okumura:1995:AIA


Olagnon:1992:ENF


Olagnon:1993:FFF


Olagnon:1995:FFP


Olagnon:1996:LGN


Oldehoef:1990:MAI


Orkwis:1992:NMS


Okabe:1995:NFA


Orlando:1998:CLE

Orlando:1998:MRS


OKeefe:1995:FPT


Orlando:2000:MDT


Ortega:1994:IFSb


Osyczka:1992:CAM


Ong:1993:COE


Overill:1991:EVG

Prentice:1994:PBR


Padua:2000:FC


Page:1995:PPG


Pajunen:1990:GME


Pfeier:1990:BOS


Pao:1999:EAI


Pao:2001:EAI


Papadimitriou:1993:KNA

[PAp93] Pythagoras Papadimitriou. The KSR1—A numerical an-
REFERENCES

Parker:1986:SFC

Parker:1994:BFL

Pasewark:1995:MWV

Paul:1993:FCP

Pazat:1996:THP

Pingali:1995:LCP

Pasquarell:1995:PFC
REFERENCES


Peters:1991:SMV


Pais:2004:UHP


Peng:2010:AFC


Polychronopoulos:1990:SPA


Parashar:1996:CTP


Pascual:2006:ETT

REFERENCES


Ponnusamy:1995:SID


Parashar:1994:DAD


Parashar:1994:IPH


Phillips:1991:PBL


Phillips:1991:TTP


Phillips:1992:TTP

Jeffrey D. Phillips. TERRACE a terracing procedure for gridded data, with Fortran programs, and VAX command procedure, Unix C-shell, and DOS batch file implementations, 1992.

Picard:1994:PDF

Plesinger:1993:FIT

Picano:1993:PSA

Pan:1992:FPT

Poh:1997:CFF
REFERENCES

Ponnusamy:1994:SIDa


Ponnusamy:1994:SIDb


Porscha:1990:MES


ACM:1993:FAS


Pardalos:1997:AFS


Palmer:1994:WND


Parsons:1994:RRT


Padberg:1991:BCA


Prasad:1990:IUO

[Pra90] B. S. V. Prasad. An input utility for older Fortran pro-
DEN CINUD4. ISSN 0166-
3615 (print), 1872-6194 (elec-
tronic).

**Press:1992:NRFb**


**Press:1992:NRFc**


**Press:1992:NRFd**


**Press:1992:NRFe**


**Prentice:1993:ATF**

[Pre93a] John K. Prentice. Automatic translation of Fortran 77 to Fortran 90 using VAST-
cache:www.unics.uni-hannover.de/rrzn/gehrke/vast_paper.html%22Fortran+Journal%22&hl=en; http://www.unics.uni-hannover.de/rrzn/gehrke/Pre93f

**Prentice:1993:PSV**

[Pre93b] John K. Prentice. Pacific-
Sierra VAST/77to90. *Fort-
tran Journal*, 5(3):??, May/
June 1993. ISSN 1060-0221. URL http://www.psrv.com/vast77to90.html.

**Prentice:1993:PBS**


**Prentice:1993:NRFc**

44610-4. US$95.00. URL http:

**Prentice:1993:NRFa**


**Prentice:1993:NRFb**

Pressman:1993:FTT


Preston:1999:NTS

Pria:1993:MPI

Papamichael:1999:CMF

Pryce:1999:TPS

Pal:2008:FPS
REFERENCES

**Ponnusamy:1993:DRS**


**Ponnusamy:1993:RCT**


**Ponnusamy:1995:RSC**


**Pan:2003:SHI**


**Parthasarathy:1994:SSF**


**Papazachos:1993:FPC**


**Press:1996:NRF**

REFERENCES


REFERENCES

ISSN 0167-8191 (print), 1872-7336 (electronic).

Patel:1993:FPS


Procassini:1993:PGO


Perrott:1993:LPD


Pachucki:2016:HFS


Qiang:2000:FIO


Queisser:2000:CRW


Ruhl:1990:PFC

REFERENCES

CODEN CANED2. ISSN 0163-5964 (print), 1943-5851 (electronic).

Raghavachari:1995:BRH


Rajendran:1995:FPC


Ramsay:1990:MFS


Rappoldt:1990:RMF

C. Rappoldt. Reference manual of the FORTRAN utility library TTUTIL with applications. Simulation reports cabbott; nr. 20, Centre for Agrobiological Research (CABO-DLO) and Dept. of Theoretical Production Ecology (TPE), Agricultural University, Wageningen, The Netherlands, 1990. 122 pp.

Raportirenko:1994:GPS


Ratzer:1995:FA


Rouson:2010:DPM


Renka:1998:RA

REFERENCES


REFERENCES

739X (print), 1872-7115 (electronic).

Reale:1993:PHF


Rostaing:1991:ATA


Rowlingson:1992:SSP


Redwine:1995:UF


Reid:1992:AFV


Reid:1992:VF


Reid:1992:AF


Reichelt:1993:IFO

Eric R. Reichelt. Implementing Fortran ODE solver LSODE using MatLab. Thesis (m.s.),
San Diego State University, San Diego, CA, USA, 1993. vii + 65 pp.


REFERENCES

Reid:2004:OF


Renka:1996:ATC


Renka:1996:ASS


Renka:1997:ASD


Renka:1997:ASI


Renka:1999:RAa


Renka:1999:RAb


Renka:2003:ADD

REFERENCES


RFC:1990:ESR


Russ:1996:HAT


Resende:1998:AFS


Reichel:1990:AFS


Reichel:1990:FSU

L. Reichel and W. B. Gragg. FORTRAN subroutines for updating the QR decomposition. ACM Transactions on Mathematical Software, 16:369–377,
REFERENCES

1990. CODEN ACMSCU. ISSN 0098-3500 (print), 1557-7295 (electronic).


[Ric95] John Rice. Problem solving environments for scientific computing. In IFIP Working Group 2.5 [IF95], page ?? ISBN ?? LCCN ?? URL http:
REFERENCES


[Roth:1997:CSH]
REFERENCES


[Rou12] Damian Rouson. 2012: IYP


[Rou90] Rouse. Introduction to Fortran 77. Holt, Reinhart, and Win-

Robinson:1993:CFP

Rauchwerger:1995:LTS

Radul:2012:AFI

Resende:1996:AFS

Reed:1992:CWK

Ribar:1993:FPW


REFERENCES


Reddy:1994:FAS


Sabot:1992:OCF


Sabot:1994:OCF


Sabot:1995:HPC


Stevenson:1992:VCF


Saini:1995:NEP


Salemi:1992:LPC

[Sal92] Joe Salemi. Locating PC-based compilers for PL/1, FORTRAN, and COBOL; improving performance on slower or


Salva:2006:OOF


Sala:2006:OOF


Santavicca:1992:FMT


Sarkar:1991:PIP


Sarkadi:2000:FPC


Sarkadi:2017:FPC

REFERENCES


REFERENCES

Schlichting:1990:NFLb


Schill:1993:DOD


Schnabel:1993:WLC


Schuster:1994:PPG

V. J. Schuster. PGHPF from the Portland Group. IEEE Parallel and Distributed Technology: Systems and Appli-
REFERENCES


REFERENCES

[Scixxa] Scientific Toolworks, Inc. Understand for Fortran. World-Wide Web document., 19xx. URL http://www.scitools.com/uf.html. From the vendor Web site: “Understand for FORTRAN is an interactive development environment (IDE) tool providing reverse engineering, automatic documentation, metrics and cross referencing of FORTRAN source code. It supports FORTRAN 77 (F77) and FORTRAN 90 (F9X) language standards, with common VAX and Cray extensions.”.


Samuel D. Stearns and Ruth A. David. Signal processing al-
REFERENCES


Silber:1999:NLT


Seymour:2001:ATF


Seeley:2004:HWF


Senda:2003:IP1

REFERENCES

Schlick:1992:TETa


Stein:1993:DAO


Sakagami:2002:PEJ


Stamatiadis:2010:ATA


Silver:1992:FPT


Sang:2002:DCB


DeSilva:1993:CPPa

DeSilva:1993:CPPb


DeSilva:1993:CPPd


DeSilva:1993:CPPc


Sreedhar:1995:LTA


Sun:1997:FCP


Shah:1994:FSE


Scott:1997:GOF


Sandlin:1991:PIE

Doral R. Sandlin and Kipp E. Howard. The power induced effects module a FORTRAN code which estimates lift increments due to power induced effects for V/STOL flight. [NASA contractor report]; NASA CR-188081, Cal Poly State University; National Aeronautics and Space Administration, San Luis Obispo, CA, USA, 1991. ?? pp.
REFERENCES

[Sha95] Bill Sharp. The Alpha Alternative to Mainframes. *Data- 

URL http://www3.oup.co.uk/computer_journal/hdb/Volume_34/Issue_04/tiff/ 
377.tif; http://www3.oup.co.uk/computer_journal/hdb/Volume_34/Issue_04/tiff/ 
378.tif; http://www3.oup.co.uk/computer_journal/hdb/Volume_34/Issue_04/tiff/ 
379.tif.

[She91] Sherrill-Lubinski Corporation. SL-GMS VAX Fortran inter-
face reference: object-oriented graphical modeling system, version 4.0. Technical report, 

[She92] R. Shepard. A proposal for generic BLAS, LINPACK, 
and LAPACK: A step towards portability. *Fortran Journal*, 

[Shiau:1993:OOP] Lie June Shiau. Object-
oriented programming for numerical methods. *SIGCSE 
Bulletin (ACM Special Interest 
Group on Computer Science 
ISSN 0097-8418 (print), 2331- 
3927 (electronic).

721: MTIEU1 and MTIEU2: Two subroutines to compute eigenvalues and solutions to Mathieu’s differential equation for noninteger and integer or-
391–406, September 1993. CODEN ACMSCU. ISSN 0098-
3500 (print), 1557-7295 (electronic).

and J. Hagiwara. HPF compi-
er for the AP1000. In ACM [ACM95a], pages 190– 

Proceedings / Eighth Interna-
tional Parallel Processing Sym-
posium, April 26–29, 1994, 
Cancun, Mexico. IEEE Com-
puter Society Press, 1109

Siegel:1994:PEI


SGI:1992:FLR


SGI:1992:FPG


Silbar:1993:INI


Silver:2001:DFP


Seo:2002:HJE


Schieber:1994:RRT


REFERENCES

Sherlock:1995:AFD


Sakagami:2002:CCP


Shires:2002:EHM


Shires:2003:OPF


Seabaugh:1990:EIF

Alan Carter Seabaugh, John J. Mathias, and Michael I. Bell. EPROP, an interactive FORTRAN program for computing selected electronic properties of gallium arsenide and silicon. NIST special publication. Semiconductor measurement technology 400-85, U.S. Dept. of Commerce, National Institute of Standards and Technology, Gaithersburg, MD, USA, May 1990. v + 117 pp. For sale by the Supt. of Docs., U.S. G.P.O.

Sabot:1991:CFO

Gary Sabot, Janet Marantz, and David Gingold. CM Fortran optimization notes: slice-wise model. Technical report

Strout:1991:ECS


Smith:1991:AOF


Smith:1992:OFT


Smith:1993:OOF


Smith:1993:RFP


Smith:1994:PFF


Smith:1995:WHA


[SMSY02] Hitoshi Sakagami, Hitoshi Murai, Yoshiki Seo, and Mitsuo Yokokawa. 14.9 TFLOPS three-dimensional fluid simulation for fusion science with HPF on the Earth Simulator. In IEEE
REFERENCES

[IEE02], page ?? ISBN 0-7695-1524-X. LCCN ???.

Sumana:1994:PRA


Snir:1992:PI


Stout:1992:CPE


Snyder:2007:SPF


Stichnoth:1994:GCA

[SSVG:1993:FCV]


REFERENCES


REFERENCES

:login: the USENIX Association newsletter, 18(3):36–37, 
May/June 1993. CODEN LOGNEM. ISSN 1044-6397.

[Spe94] Dane R. Spearing. ptc
g: a FORTRAN program for point-
charge calculations of electric 
615–??, May 1994. CODEN CGOSDN. ISSN 0098-3004 
(print), 1873-7803 (electronic).

[Spe96a] Specialized Systems Consul-
tants, Inc.Staff. Fortran 77 
Reference. Specialized Systems Consultants, P.O. Box 55549, 
US$2.50.

[Spe96b] Specialized Systems Consul-
tants, Inc.Staff. Fortran 77 
Reference. Specialized Systems Consultants, P.O. Box 55549, 
//www.cbooks.com/sqlnut/ 
SP/search/gtsumt?source=& 
isbn=0916151085.

[Specx] Sperry Rand Corporation.Uni
Division. FORTRAN IV: in-
structor’s guide. Sperry Rand 
Corp., St. Paul, MN, USA, 
19xx. ???? pp.

[SPF00] S. Stamatiadis, R. Prosniti, 
and S. C. Farantos. auto_deriv: 
Tool for automatic differentiation 
of a Fortran code. Computer Physics Communications, 127(2):343–355, 
May 10, 2000. CODEN CPHCBZ. 
ISSN 0010-4655 (print), 1879-2944 
(electronic).

[SPF94] S. D. Sharma, R. Ponnu-
samy, B. Moon, Yuan-Shin Hwang, 
R. Das, and J. Saltz. Run-time 
and compile-time support for 
adaptive irregular problems. In 
IEEE [IEE94f], pages 97–106. 
ISBN 0-8186-6605-6 (paper), 
0-8186-6606-4 (microfiche), 0-
8186-6607-2 (case). ISSN 1063-
9535. LCCN QA76.5 .S894 
1994. IEEE catalog number 
94CH34819.

compiler. IEEE Parallel and 
Distributed Technology: Sys-
tems and Applications, 2(3):75, 
Fall 1994. CODEN IPDTEX. 
ISSN 1063-6552 (print), 1558-
1861 (electronic).

[SPS+91] R. J. Sahulka, E. C. Plachy, 
L. J. Scarborough, R. G. Scar-
borough, and S. W. White. 
FORTRAN for clusters of IBM 
ES/3090 multiprocessors. IBM
REFERENCES


Sivaraman:1995:PSP


Souravlas:2004:PTD


Sreenath:1992:HCE


Sagiv:1996:PID


Sonderegard:1990:FOF


Sathe:1990:FPC


Schuette:1993:ILE

REFERENCES

Schick:1994:FEC


Schick:1995:FEC


Szymanski:1996:LCR


Stenger:1999:CMS


Subhlok:2000:APM


Sahu:2009:FIH


Sony:2010:GPF


Sala:2008:PHP


Sherriff:1991:CFP


Subhlok:1993:ETD


Stringfellow:1999:GSS


Scarborough:1991:CIE


Snelting:1990:PTS


Skillicorn:1995:PLP


Stanford:1994:PQC

N. Stanford. Portable QCD codes for massively parallel...

Steppeler:1990:FFE


Sternberg:1991:PFP


Steele:1993:HPF


Stetter:1995:UAA

Hans Stetter. The use of algebraic algorithms in scientific computing. In IFIP Working Group 2.5 [IF95], page ?? ISBN ????

Stetter:1995:UA


Straka:2005:ATA

REFERENCES


[Sabot:1991:CPE]


[Shabaev:2015:QFP]


[Sugihara:1995:CAN]


[Sullivan:1991:VPI]


[Sun:1992:SFU]


[Sun:1992:SFN]

SPARCompiler FORTRAN: Numerical Computation Guide. Sun Microsystems, Inc., Mountain View, CA, USA, October
REFERENCES

1992. ???? pp. Part No. 800-7097-11, Revision A.

SunSoft:1993:SAD


SunSoft:1994:FRM


Sun:2005:FIA


Schlichting:1990:NFLa


Subhlok:1995:OMS


Sips:1996:ALE


Slape:1991:AMS


Seamons:1994:EA1


Swarztrauber:1984:FAV


Sabot:1993:PEF


Sosonkina:2015:RAV


Sawdayi:1990:MFD


Schneider:1990:FPP

Klaus Schneider and Ronald F. Zernicke. A Fortran package for the planar analysis of limb intersegmental dynamics from spatial coordinate-time data.
REFERENCES

CODEN AESODT. ISSN 0141-1195, 0965-9978.

Szelenyi:1991:VPE


Schulte:1997:AIS


Schulte:1998:SAP


Schulte:1999:IEG


Szelenyi:1990:APF


Schulz-Ziemer:1995:HIP


Sarma:1998:UHP

Szymanski:2007:FPL


Takeda:2001:AME


Tallin:1991:PTD


Talay:1994:PSP


Tamasanis:1995:MMW


Taqi:2016:VFP


Taylor:1986:VIP


Taylor:1997:STS


Taylor:1999:BRC

and programs with FORTRAN, 
QuickBasic, MATLAB, and Mathematica (1999) CRC 
Press, Bristol 0-8493-2016-X. 
Computer Physics Communications, 120(2–3):271–272, Au-
gust 1999. CODEN CPHCBZ. 
ISSN 0010-4655 (print), 1879-
2944 (electronic). URL 
com/science/article/pii/ 
S0010465599002374.

Thakur:1994:COD

[TBC94a] R. Thakur, R. Bordawekar, 
and A. Choudhary. Compilation of out-of-core data, 
parallel programs for dis-
tributed memory machines. 
ACM SIGARCH Computer 
Architecture News, 22(4):23– 
28, September 1994. CODEN 
CANED2. ISSN 0163-5964 
(print), 1943-5851 (electronic).

Thakur:1994:CRS

[TBC94b] R. Thakur, R. Bordawekar, 
and A. Choudhury (or Choud-
hary??). Compiler and runtime 
support for out-of-core HPF 
programs. In ACM [ACM94a], 
pages 382–391. ISBN 0-89791-
665-4. LCCN 7975.

Tian:2002:IOC

[TBG+02] Xinmin Tian, Aart Bik, Milind 
Girkar, Paul Grey, Hideki 
Saito, and Ernesto Su. Intel(R) 
OpenMP C++/Fortran 
compiler for hyper-threading 
technology: Implementation 
and performance. Intel 
Technology Journal, 6(1):36– 
46, February 2002. ISSN 
1535-766X. URL http://
developer.intel.com/technology/
vol6iss1_hyper_threading_technology.pdf.

Thakur:1994:RAR

R. Thakur, A. Choudhary, and 
G. Fox. Runtime array re-
distribution in HPF programs. 
In IEEE [IEE94d], pages 309– 
316. ISBN 0-8186-5680-8, 0-
8186-5681-6. LCCN QA76.5 

Teague:1994:PPR

Neal Teague. Program 
projects realistic solution-gas-
drive GOR. The Oil and Gas 
Journal, 92(8):51–??, February 
1994. CODEN OIGJAV. ISSN 
0030-1388.

Tee090

Eric Teeter. Translating For-
tran to C. C Users Jour-
nal, 8(10):91–??, October 1990. 
ISSN 0898-9788.

Templeman:1996:AFP

Templeman. Advanced For-
tran Programming for Win-
dows. John Wiley and Sons, 
New York, London, Sydney, 
December 1996. ISBN 0-471-
95685-6. US$39.95. URL http: 
//www.cbooks.com/sqlnut/ 
SP/search/gtsumt?source=& 
isbn=0471956856.

Tentner:1993:HPC

Adrien Michel Tentner, edi-
tor. High Performance Com-
puting Symposium 1993. Grand
REFERENCES


REFERENCES


REFERENCES

Thomas:2004:LLF

Torby:1991:FE

Torres:2010:ADT

Touzeau:1984:FCF

Thirumalai:1996:ECA

Treharne:1991:RFS

Tremblay:1995:PF


REFERENCES

CGOSDN. ISSN 0098-3004 (print), 1873-7803 (electronic).


Tobochnik:1993:FCP


Turgut:1993:TFP


Ting:1992:VWP


REFERENCES

UCOCD:19xx:FCP


Strathclyde:1992:GAF


USENIX:1994:PUSb


Utter:1990:VSP


Ujaldon:1995:NDL


Ujaldon:1996:DLF


Ujaldon:1997:VFH


REFERENCES

Vanderlip:1994:PSV


Vandoni:1995:SCA


Vardi:1995:ISC


Varga:1997:CMF


Vouk:1995:EEL


Verschaeren:1997:NPF


vanReeuwijk:1996:IFH


Veen:1994:PHP


Veldhuizen:1997:SCC


Vesely:1991:FCS


Vetterling:1993:NREb


VonHippel:2006:TAO


VonHippel:2007:NVA


REFERENCES

ISSN 0302-9743 (print), 1611-3349 (electronic).


vonHanxleden:1992:CAI

REFERENCES


P. F. M. van Gaans and S. P. Vriend. Multiple linear regression with correlations among the predictor vari-


Walsh:1992:SPG


Walter:1993:AXF


Walter:1993:FXP


Walster:2000:UI

G. William Walster. The use and implementation of interval data types in Fortran. *ACM SIGPLAN FORTRAN Forum*, 19(2):2–15, August 2000. ISSN 1061-7264 (print), 1931-1311 (electronic). Describes the interval arithmetic support in the Sun Microsystems Forte Devel-

oper 6 Fortran 95 (f95) compiler.

Walster:2001:IAF


Wallcraft:2002:CCA


Walster:2002:IAF

REFERENCES


**Wei91c**


**Wei93**


**Wei94**


**Wei95**


**Wes96**


**Wes96**


**WHL92a**

Mark H. Weideman, Vince H. Hammond, and Alfred C. Loos. User’s guide to resin infusion simulation program in the Fortran language. Vpi-e; 92-04 cccms; 92-03 interim report / nasa-virginia tech composites program; 88 cccms (series); 92-03. interim report (nasa-virginia tech composites program); 88., College of Engineering, Virginia Polytechnic Institute and State University,
Blacksburg, VA, USA, 1992. i + 82 pp.


[WJ94]

[WKM04]

[WMCU97]


1993. CODEN JRCEE8. ISSN 0888-6504.

Wright:1990:OPM


Wright:1990:NCU


Wright:1991:OPM


Wright:1999:PSL


Wagemann:1990:CLC


Wang:1994:MFP


Wholey:1994:TMP

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

[Zarea-Aliabadi:1993:LPD]

[Zaghloul:2011:ACF]

[Zaghloul:2016:RAC]

[Zahn:1992:FPR]

[Zirkel:1994:UF]

[Zirkel:1994:UFR]

[Zima:1992:VFLa]

[Zima:1994:SVF]
REFERENCES

Zhu:1997:ALF


Zwolak:2007:AOW


Zima:1995:CTS


Zhang:1992:FPD


Zeichick:1992:WG1


Zima:1992:VFLb


Zima:1999:IHP

H. P. Zima. An introduction to HPF+ project. *Lecture Notes*
in Computer Science, 1615:9–??, 1999. CODEN LNCSDO. ISSN 0302-9743 (print), 1611-3349 (electronic).

Zima:2002:HPF


Zima:2007:FLA


Zachary:1995:ECC


Zhou:1990:UGF


Zhu:1994:LFP

Keyun Zhu, Xiaolei Zou, and I. M. Navon. LADFEUDX — a FORTRAN program for variational data assimilation with