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

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28 April 2021
Version 2.164

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, Ano96a]. $24.95$ [CMV93, Fuj95, SC19]. $50.00$ [Ano98b].

$65$ [Ano03]. 2 [FGCG94]. $29$ Si [SSLG91].

$40$ Ar [Xu93]. $39$ Ar [Xu93]. $t R$ [LS04].

$S$ [Lav91]. $\alpha$ [Jon92b]. $AXB^T + CXD^T = E$

[Hop02, GWL+92], $B$ [Lai92a, Lai92b], $BR[B \to X_{s_{y_1}}]$ [DGS08], $C^1$ [Ren04], $D$

[CHM91], $\ell$ [KTMB02], $F$ [AS93], $F_{-}$ [NSJD98]. $L_1$ [Dem03]. $N$ [Hig93a]. $p^m_{i/2+r}(x)$ [GST12]. $\pi$ [KS12]. $\pi ps$ [Air04]. $q$

[CHM91]. $R^3$ [MC96]. SU(3) [BW12]. $t$

[Som98]. $U(a, x)$ [GST06a, GST06b]. $V(a, x)$ [GST06a, GST06b]. $\varphi$ [Koi09]. $W(a, x)$ [GST11].

- conjugated [KS12]. -D [WKM04, RBS93a].
- Dimensional [BCE93, CHM91]. -function [Jon92b]. -functions [Koi09]. -is [BN96].
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- nodes [SG95]. -Percentiles [AS93]. -state [CHM91].

/ Fortran [TBG+02]. /Java [Och09].
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0 [Gon01, Tay99]. 0-1 [BKK94].
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'90 [IEE90a, WN90, AL92, ABW92, ABMS94, Ak99, AFAS99, AR06, And02, An90a, An90c, An90p, An92a, An92e, An97d, An99c, AAK01, Bai94, Bai95, Bai05a, Bai05b, Bak95, Ber91a, BDC+96, BRDHKK04, Bla00, BG94, BGA09, BG94, BGA96, Bra97b, Bra97d, BG94, Bro92a, Bro97, Buc94a, Buc94c, CSC+97, Cha95a, CCL01, CCL04, Cha94c, Cha97a, CC92b, CS95, Cou91, Cou97, DLL96, DP96, DP99, DNS98, DG08, DL97c, Del93, DDH+95, DDH+96, DDHW96b, D894, Cro92, Du97, DV93, ES93a, Ein94, Ein95, Ein96, EPL94a, EPL94b, EPL95, Err06, EC13, FSPC+02, For97, Fur93, Glo91a, Geh95, GK06, G12T, GBDB97, G0T03b, Hah94, Han92, HL94, Hen95, Hop98, Hud96, HLJ95, HLJ98, IF93, KLM91, Kea95b, Kea96a, Kea96b, KMR96, Ker93a, Ker93c, Ker93b, KLM00]. 90 [Kir02, KS12, KZ94a, KKH10, KH13, KZ94b, Lig93, Manxx, MD97, Mai91, MKS+96, MHT96, MC95b, Mc96, Me95, Mer92b, MR90b, MR91, MR92, Met92a, MRG+93, MR93a, MR94, MR96a, Met99a, Mil04, Mit02, MM98, MS93b, MHID12, NDS96, NSJD98, NL96, NL96, NL97a, NL97b, Ola93, Ola95, Ort94a, PS08, Pre93a, Pre93c, PA94, PTV96, Rat95, Red95, Rei92c, Rei92a, Rei92b, Rys95, SS09, Sat97, SS95, SSS+10, SSS+18, SM90, Sch93c, SKM94, Sh98, SM03, Smi95b, Smi01, Som98, SB01, SS10, SSS99, Taq16, Tay97, Tho97a, Um93, VCV97a, VCV97b, Wal93b, WD98, WAG98, WMMW97, Dub97, GMC96b, GMC96c, GMC96f].


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Codes [Adv98, ADHF96, BCC +91a, BCC +91b, DL97c, PAK +90, SWH15, UNF +08, WMMW97, AH90, dSZ992, BF92, BC97, BSCV95, Cale90, HSW09, IJCL96, Kir93, Kir98, RBS92, SAI95, STA94, SSS99, UZC96, YB13].
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compile-step
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[Amo90, FGG09, GPS99, HFT94, HFT97, Kod08, Kod11, NP92, Sh19,
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ZJEP95b, PRS99, Ano03].

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[Ano94p, Bra00, FB12, Fuj95, MFI94,
MR95b, PCS98, ZMR+91, CC94, GL93,
KNOR04, KO94, KB94, MR96b, Nak90,
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Computer
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[Ano94p, Bra00, FB12, Fuj95, MFI94,
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KNOR04, KO94, KB94, MR96b, Nak90,
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Computer
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ISO90, IJCL96, JL93, Knu93, KZ94a,
KZ94b, Lap96, MT90, Mra94, Nis95, Osg92, Rit90,
Sab92, SNJ+92, TIUG90, Ten93, vDSP96,
AKLS88, Bhu91, Car93, FCHE02, GL10,
GR92, HCD+98, HT91, Jon92a, Jon92b,
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Concept [AN92a, MGG98, MMG00, MM02, NDSG07, PG10, PBB+95, PTF92, Pre94b, Ra95, RBS93a, RBS93b, Sch93a, SM90, TMD13, Wal93a, Wal93b, Zim07, Gou93].

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Fortran [Sny97, Sou98, SS10, Sou91a, Sou91b, Spec96b, SPF00, SF10, SD92, SD93, Ste93, SF93, SAC+92, SSS99, SH97, Sum05, SSG97, Szy07, Thi91, Taq16, Tay97, Tee90, Tem96, Tho93, Tho97a, Tho97b, TS06a, TBG+02, TMD13, TS06b, TTH93, Tom99, Tor91, Tou84, Tre97, Tre95, Tre90, Tse93, Tse97, Unixx, U.S01a, U.S01b, U.S01c, UM93, UNF+08, UHP91, Uto90, Vah93, Var97, Ve97, VJ97a, VJ97b, VCV97a, VCV97b, Vet93, WRL90, Wag94, W+95, Wal02a, Wal91a, Wal00, Wal01, Wal02b, Wal93a, WW14, WHL95, WAG98, WNO94, WMM97, Wea94, WHL92a, WHL92b, Wei91c, Wei91a, Wes96, Wie99, Wil03, Wil95a, Wil95b, Will91, ANS95, YGS+94, YBMCB14, YFH97, nY90, Yip90, YK96, YSVM+16, YSMA+17, YK90, Yu01, YB13, Zag16, ZSW91, ZT90, ZBLN97, ZBC+92].

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Library [AMGM20, Bra00, BRK+91, CMKH93, For95, FHS78, Fox79, Hig94b, Jez93, KDKSH92, KDDH94, Kry94, MIR93, SD99, TOML04, Wri99, BS13, CHHW94, Coo95, Cra91b, Cra92, DDH17, DLW+18, Du 97, GT92a, GT94, GOT03b, HKM98, HM12, HW91, Int90f, Int90g, Int90l, Int90k, Int91a, Int91e, Int91d, JCL10, KN95, KVK92, Mar92, MS00a, MS00b, Num90a, Num90b, Num90c, Num90d, Num90e, Num91a, Num91c, Num93b, Num93c, Num93d, PQQ4, Rap90, Ss90, Sch90, Ste91, Wa93b, GT92b, IMS90a, IMS90b, IMS91f, IMS91d, IMS91e, IMS91g, IMS91h, Vi94, vWAH+02, Kri86].

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[BGS82, Gro91, Ume91, BW96, FBWR95, FT03, KA95, Rap94, Rei96a, SSG93].

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Multi [Car90, CC95a, Cha91, FGRT00, FMW+94, SS00, CMP02, KHR95, Par94, RAX10, She91, Xu93].

Multi [Bel91, BGW93, CMK00, Fos93, Gar91a, Gar91b, Gre93, LJO05, MHdL12, RHH96, Wir91, AC16, BLL+96, CDF+93, Duv92, GF95a, Kay90, SS00, Wir90a, YO95].

Modern [Bro92b, Bro92a, Cel96, HH18, HMR+15, MRC11, Mol12, NLE+20, PCS98, RMX12, AJJF14, HH14, NDSG07, dL12].

Models [Bel91, BGW93, CMK00, Fos93, Gar91a, Gar91b, Gre93, LJO05, MHdL12, RHH96, Wir91, AC16, BLL+96, CDF+93, Duv92, GF95a, Kay90, SS00, Wir90a, YO95].

Modern [Bro92b, Bro92a, Cel96, HH18, HMR+15, MRC11, Mol12, NLE+20, PCS98, RMX12, AJJF14, HH14, NDSG07, dL12].

Models [Bel91, BGW93, CMK00, Fos93, Gar91a, Gar91b, Gre93, LJO05, MHdL12, RHH96, Wir91, AC16, BLL+96, CDF+93, Duv92, GF95a, Kay90, SS00, Wir90a, YO95].
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[Ste95b, Sze90, TR96, Vol93, XH90, YGS +94, Y YM93, dSL98, vDSP96, AES +96, ALS91, AH90, AI93, AS +94, AFMP95, ABC +96, AH91, ADH94, BBB +94, BKT91, Ban93, BGNP94, BS13, BB02, BDOS95a, BDOS95b, Bod94, BRH90, BBDR94, BBDR95, BID95, BxCW01, BL94, Cel96, CCL04, CMZ94b, Cha93, CGL +93, CC92b, CC94, CCW04, CN94, CEF +95, CBW92, CBW94, CDGM96, Coo95, CFPS94, CDF +94, CK91, DR94a, DSS94, DH84, DT94, Duv92, FC92, Fos95, Ger98a, Ger98b, GLS93, GS95, HMPT94, HK +93, HAM95b, HGG93, HWS09, HZ94, H99, HKT91c, Hu96, IBM91d, IEE95a, IEE97, JC93, Jor90a, Jor90b, KKS +95, KMR +97, Kas93, KY98a, KY98b, KMT91, KT94, Ken94a, KNS95a, KY94, KB94, KKM95a, KP93, LPA95, LMJC96, Loz98, LSW92, Luc92, MCA17, McB91, Meh93a, Mic97].
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printer [Ola95], printing [Jon09], prior [Kir02], privatization [RP95], Prize [DKMS91, STVS91], Pro [Ano97b], Probabilistic [dSZP92], Probabilities [Air04], Problem [Ano92c, Bra97d, Ano94a, Ano94c, CC92a, Cok93a, CK91, Cok93b, Con92, Cum90, Dan90, Car93, CB95, Dut94, EKB92, EFP07, FT91, FR94, FHE95, Gep90, GF95a, Gho01, Gil01, GMHC92, HW95, HHCS95], produced [FYR99, Kea92, YRF02]. producing [CCJ93]. Product [MSC96, SMSW06, WSW00]. Production [MA18]. 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, Bel11, Car90, Cok91, Cok93b, CL93, DM90, FL91, Ger94a, Gil91b, Gil91a, Gil94, Gre93, HFM95, HP95a, HIM91, HK91, HK93, HK95, HKK10, Hua96, IEE94a, IEE94b, IEE94c, IEE95, IEE95b, IEE02, Kar95, MS94, Sen03, Sie94a, Sie94b, Ten93, USE94, ACM95a, ACM96a, Ano93n, BBG94, BGG94, BGR94, BR94, BS91, SFB92, SWM95, Sit01, Sm93b, Som08, SNJ92, Tee94, Tho90, Wal90, Wal92, WS94, Wex94, van90b, A94a, A90, Ame90a, AFB93, BMO90, B93, B94, BS92, BR94, BS94, CT94, C95, CR92, CR95, CR96, CR97, CR98, CR99, CR99b, CR99c, CR99d, WS95, HT95, HK95, HKK94, Hua96, IEE94a, IEE94b, IEE94c, IEE95, KRB90, K WM93, LW94, G94c, Sch93a]. Process [Cok95, AFB93, Lef93, Tal94]. Processes [CF95, CB95, AFB93, Lef93, Tal94].
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[DP99, DH95, DJ90, EMR93, EO91, FSPC02, FCHE02, FYRR99, Fos95, GP92, GS98, HCD98, HMT90, HMS95, JCL10, JC93, KRG21, KNS95a, KY94, KC94, KYSV15, KLM19, LP99, Lov92, Luc92, LCC03, MMRS92, MSZ90, MA09, NJ94a, O’K93, OPE95, OM90, Pao01, PSE94, Ph91b, Ph92, RM90, RS92b, RL91, RD91, Rot93, SFKL02, SS90, SSW91, SLY90a, SLY90b, SR95, SSSG97, SZ91, Tay99, TBC94a, Tip91, UHP91, Utt90, Wam90a, Wam90b, Wri90a, YO95, YSVM16, YSMA17, YRF02, Zah92, Sch91b].

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Santa [Ano95c, IE95a, USE94]. **SAS** [SB01]. **SAS-IML** [SB01]. saturated [TOC18]. saturation [EN96]. Saul [Gar93, Loz98].

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

Scattered [Ren97b, RB99, TZW+10, Aki96, DV00, Ren96b, Ren04]. scattered-data [Ak96, DV00]. scattering [AIS+97, NV96, YK90, YB92]. **Schafer** [Sch07, Hin06, Iha06]. **Schaum** [MC95a, MC95b]. **Schaum’s** [MC94].

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**Scheduled** [EDA96, KK94, Hu93, KE93, KY94, Luc92, LFK+93]. **schematique** [Tro90]. **Scheme** [HK91, HMK91, HL95, HBD+93, KY98a, KY98b, Harxx]. **Schemes** [Fuj95, SV96, GV92, SD98]. **Schofield** [Sch91b]. **School** [Van95]. **Schreiber** [Eme94, Rag95, UMM94]. **Schrödinger** [CRS90]. **Schur** [Koi09]. **Science** [Ano93a, Ano95b, Bro90a, Cha94c, EPL94b, Gla92a, HK93b, Lap96, NRS92, SMSY92, HCD+98, HK93a, Kor99, LD87, ZJEP95a, ZJEP95b].

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[CF90]. situ [SS90]. Sixth [Ano94a, HK95].
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Strategy [RRM+15, CCJ93]. Stratigraphic [CM92, CB95]. Stratigraphy [MB92]. Stream [MSZ90, YYX+07]. Stream-aquifer [MSZ90]. Streams [BS13]. Street [Eme94]. Strength [Kon00]. Stress [Gep90]. STRGRH [YRF02]. STRGRV [YRF02]. Strike [YRF02]. strike-slip [YRF02]. Strips [WW94]. STRIPACK [Ren97a]. Strata [Kay90, dLJEB95]. Structure [CHL94, FGJB19, BF92, CC92a, Dem95, FJS97, Hig91, Kri86, MR93b, MR95a, Ram90, TP92, BS92a, BS92b, Coo94, Dem97, Deu90, GP94, Kay90, Kir02, SHCP91, Wol91]. Subroutines [BSV16, BFKS93, BL90, BGW93, CV94, DGR92, HC92, HC94, JSY+09, JP95, KN94, MGH81, PPR97, RG90a, RFS98, Sh93b, ZBLN97, BB8B0, BK06, BFKS93a, Das06, DGR90, Err06, EC13, FPR01, GRW07, Has06, Hop03, IMS90a, IMS90b, IMS91c, IMS91b, IMS91f, IMS91d, IMS91e, IMS91g, IMS91h, Kea92, Ker90, Lai92a, Lai92b, Las97, MN01, MN11, Pre99, RG90b, RPL96, RR99, XWK95, DGL91b, DGL91c]. subscripted [CCK90]. Subscripts [SSC00]. Subset [Ano93c, Ola96, Gla92b, Par86, MCH96]. subsets [Shi98]. Subspace [BS92a, BS92b, BS97, Ram90]. substitution [CHT92], subsurface [Tur93]. SUIF [WF9+94]. Suite [DG94, SF02, WMW97, DS02, DFRR91, HJJ+00, HBG+05]. Suited [HD93]. summarizing [BK89]. Summary [Bee91, SZAB98, IBM91e]. Summit [HDR03, BC19]. SUNDIALS [HBG+05]. SunSoft [Ano95g]. SUPERB [ZBC94]. Supercomputer [Ano94p, DKMS91, GAW96a, GAW96b, ST90]. Supercomputers [Ken92, LW89, Car91b, Car92]. Supercomputing [ACM94a, ACM95a, ACM96a, ACM96b, Ano93q, HK93b, IEE90a, IEE91, IEE92d, IEE93d, IEE94f, Kar95, KSW93, BBF+92, HK93a, KT94]. SUPERFLUID [BSS92]. supernode [Mar92]. supersonic [Dan90]. Supersymmetric [DKM94, DET12, MD95]. Support [ASS93, AH94, Ano94a, B2000, BGS94b, BLW02, But95, C2K+94, CCL03, FZ92, K29, Ken94b, MR95b, MR95a, Ram90, TP92, BS92a, BS92b, Co94, Dem97, Deu90, GP94, Kay90, Kir02, SHCP91, Wol91]. supported [San92]. Supporting [Pon94a, Pon94b, PHT+95, BMO90, GM18]. Supports [CCL03]. SUPRENUM [Hem94, AHJS90, Mc99, ST90]. Suprenum-1 [McB91]. Surface [Ren97a, Ren97b, Tre91, Yu01, Aki96, BDD+05, DVO0, RBS93a, RBS93b, Ren96b, Ren04]. Survivors [App91]. Suspect [DKM97]. SusyBSG [DGS08]. SVM [BGNP93, BS94b, Ger94b, GB95].
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[Mat90].

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[Ein96, Fur93, Mei96, Tre91].

Technical
[Ano95b, Bru96a, DHP02, KRY90, KK90, H91b, MGM00].

Technique
[AMKS02, SR04, BK89, HC08].

Techniques
[Adv98, BGLP94, BMM94, Cro91, DP99, FB12, G01a, I93, KLW93, NNN02, PSC93b, Tal91, T1UG90, BPG94, CG94].
GDS94, GB92, MKF95, NBC92, Pet91].

Technology [Ano96b, Ano97d, Ano97c, 
Bra97d, Bra97c, Ins91a, HS94b, HS94a, IEE92a, IEE93b, Sci92, TBG+02, Ame97b, 
ABC+96, Don95, IEC94, IEC97, IEC98a, 
IEC98b, IEC99, Ins91b, Ins92, IEE94c, II91, 
ISO94, Int97a, Int97b, Int98a, Int98b, Int99, 
ISO00, Int00, ISO04a, ISO04b, ISO10, 
Ken94a, Kor99, ZCP95]. Telescoping 
[CMKH03]. temperature [Cra95, Kut92].

Template [BFKS93b, BFKS93a, Vil94].

Template-Driven [BFKS93b, BFKS93a].

templates [CZM93b, CMZ93a]. Ten 
[BHMS91a, BHMS91b]. Tenesseee 
[IEE94d]. Tension [Ren97b, Ren96b, Ren09].

Tensor [Bou97, DLW+18, Gep90, Num05]. TenXpert [Ano96b]. Terabytes [IEE02].

Ten 
[BHMS91a, BHMS91b]. Tenesseee 
[IEE94d]. Tension [Ren97b, Ren96b, Ren09].

Tensor [Bou97, DLW+18, Gep90, Num05]. TenXpert [Ano96b]. Terabytes [IEE02].

Terms [Ano93h]. TERRACE 
[Phi91b, Phi92]. terracing [Phil91b, Phil92].

terrain [Lop90]. Test 
[CV94, Cod90a, Cod93a, DGL91b, DDHD90, DCHH98b, Pry99, Sil01, DFRR91, 
Gil01, Kahl01, LS09, Lin90, Mac96b, NJ94a, 
PB95, RP95]. Testing 
[AS97, DG94, GKKL19, HP95a, KO91, 
MGH81, SD90, SB91, SFB92, SWM95, Sil01, 
SB01, Got03a]. Tests 
[RB99, GH18, PSE94]. TETRA [BH92].

Tetrahoric [BH92]. Teukolsky 
[Adl93, Gar93, Loz98, Yan94b]. Texas 
[Ano94i, IEE92c, IEE93c, IEE94b]. text 
[Ano97]. textual [CB94]. TFLOPS 
[SMSY02]. Their [CMZ94a, UZC97, 
Ano93j, BRH90, CMZ94a, CMZ95, LK93a, 
MK5+96, SKM94, Yam95]. Them [Pif96].

Theology [NRS92]. theories [Cah90].

Theory 
[Ano94i, BCH+06, Gao06, KDG99, MC94, 
MC95b, U.S90b, vV90, AAS93, BW12, 
Gao05, MC95a, PRR99, GAW96a, GAW96b].

therapy [MKF95]. thermal [EN96].

thermodynamic [KRY90]. these [Meta92b].

thick [Dut94]. thin [Mir90, VLY92].

thin-walled [VLY92]. Thinking [WSL94].

thinning [SHCP91]. Third 
[BPG94, PRR99, A90, A9H2, BV94].

Thompson [Ano98a]. Thoughts [Tay97].

thread [GOT03b]. thread-safe [GOT03b].

Threading [TBG+02]. Threads 
[HBG01, HBG02]. Three 
[CLIN+02, Fat94, Ogi02, SMSY02, Tho97b, 
El98, GMHC92, Heu90, Lai92a, Lai92b, 
PMHC92, SWO92, VLY92]. three-

[Lai92a, Lai92b]. Three-Dimensional 
[CLIN+02, Ogi02, SMSY02, El98, GMHC92, 
Heu90, PMHC92, SWO92, VLY92].

Thresholds [MC92]. Thrust [FY99].

Tight [DCR99a]. Tight-Binding 
[DCR99a]. Tim [DeT90]. Time 
[ASS95, Ano93b, DCZ96, EL97, FJ92, 
KNS95b, Mit97, OP98b, PH96, Sch98b, 
SS96, AFAS99, AF92, CMP02, CB95, 
DNS98, DN04, FCHE02, HE13, HM93, 
Kay90, KNS95a, KYSV+15, MA09, NY91, 
NK94, PQ94, PW93, RP95, SM92, Sat97, 
SJ94, SZ90, SPM+94, Shi98, SG95, Tor10, 
YSVM+16, YSMA+17, Ano94e].

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

time-domain [HE13]. time-step [NY91].

time-varying [HM93]. Time/Run 
[DCZ96]. Timings [Br97b]. Tiny [Gia92b].

Tiny-Ninety [Gia92b]. Tk [AG95a]. TN 
[DT94]. TNO [DS02]. TNPACK [SF92].

TNSPackage [DLW+18]. today 
[IEE94c, Pre93g]. Toepolitz [HC92, HC94].

Together [Bru96a, Bru96b]. Tokyo [WN90].

Toledo [IEE92b]. Tolman [Rib92].

tomographic [Tur93]. tomography 
[NJ94a, NJ94b]. tomorrow 
[IEE94c, Pre93g]. TOMP [Kra94]. Tool 
[Bla00, BJ94, Br96a, DG94, HKTW94, 
HIM91, LK93b, Liv91, RV+92, SD99, 
SPF00, SF10, St05, UNF+08, VBB18, 
Ano95g, AGG+97, Br96b, CTS96, CJP94, 
DDeMR96, EJLC97, HHK+93, Kon92, 
Lvo92, LCC+03, Mil91, Nai17, SSG97, YB13].

Toolbox [Ano97c, Bra97c, EP92, RP+20].
Toolkit [AG95a, Ano96b, LJO05, PHHF94a, Sar94, LJO05]. Tools [BC01, BCC96a, BCC96b, CT90, HHL90, Hug96, KP91, Paz96, BCC97a, BCC97b, CSS90a, CSS90b, CSS91, DlJ95, Eo91, Fos95, IUCL96, KNOR94, LMC96, dLJEB95, Met99c, Met99d, OJ90, ST90].

Tools [BC01, BCC96a, BCC96b, CT90, HHLS90, Hug96, KP91, Paz96, BCC97a, BCC97b, CSS90a, CSS90b, CSS91, DlJ95, Eo91, Fos95, IUCL96, KNOR94, LMC96, dLJEB95, Met99c, Met99d, OJ90, ST90].

Toolset [Ano97b, HGG93]. Top [Cip00, Lew94, ABMS94, Cas14, DG94].

TOPOVEL [Tur93].

Toronto [BGG94, GGK93].

Tortoise [Wei94].

total [Fu90].

Touch [Coc03].

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, LFK93, Nie92, SJ94].

trace-element [Nie92]. Traces [HMW91, HMW93, SJ94].

Tracking [EN96].

Tradeoffs [AJF14].

training [dSZP92].

Transparent [Jez93].

Transport [Car93, KRY90, PFS04]. Transportable [Cen91].

Transputers [BLT94, ARB94, ARB95, CA92].

TransTOOL [BCC97a, DDeMR96, BCC96b].

Traps [KYSV+, MA99, YSV+16].

Traps [TS06b].

Traveling [PR91].

Travelling [CT95].

Trend [KSM95].

trend-analysis [KSM95]. Trends [Duy92, SFB92].

Triangles [BE92, Esp98].

Triangulation [Ren97a, CCW04, Ren96a].

Tridimensional [DGR92, CK91, DGR90].

TRIP [GL10].

TRIPACK [Ren96a].

Troy [SS96].

Truly [KT94].

Truncated [SF92, KDG99].

Trust [GT03, GT07]. Tsai [Gho01].

TSACK [Ren09].

TTUTIL [Rap90].

Tucson [IEE94g].

Tuned [Lin93, Per93].

Tuning [Ano93b, Bel90a, Bel90b, IBM93, Int92, Yan94a].

Tunnel [Lin90, MFI94].

Turbo [RR92].

Turkel [NY91].

Turkel-Zwas [NY91].

Turning [Mil92].

Tutorial [EC96, Pas95, WW93, Smi92, Smi93a].

tutorials [Met99c, Met99d, San92].

Twentieth [ACM93c].

Twenty [ERS95, HS94b, HS94a, MS94].

Twenty-Eighth [ERS95].

Twenty-Seventh [ERS95].

two-dimensional [CA90, Gao93, GF95a, Gou93, Ren96a].

Two [CM98, EP87, Mar90, Ram90, Rei97, Shi93b, BB07, CCLB92, CA90, CB95, Gao93, GF95a, GST02a, GST02b, Gou93, KY94, Ngu91, NVFNP93, Ren96a, SNK06, Taq16, YK90].

two-dimensional [CA90, Gao93, GF95a, Gou93, Ren96a].

two-hole [Taq16].

two-level [SNK06].

two-particle [Taq16].

two-pass [KY94].

two-way [CB95].

TWYTT [CB95].

Type [CMKH03, Kea95a, Kea96a, Kea96b, SGMS97, Coo94, IEC98b, Int98b, Pre99, RD91, RMX05].

Type-Driven [CMKH03].
typed [RD91]. Types
[PMM+08, Wal00, CM91, MKS+96, SMK94].

U.S. [FKL94]. Uhlig
[Ano97a, Hop97, TDMC97]. UK
[Bar92, HK93a, Fri94, HK95]. Ultra
[Car91b, KO94]. Ultra-high [KO94].
Ultra-high [Car92].
Ultra-high-performance [Car92].
ULTRIX [Ano91b]. UMFPACK [MFK09].
UML [NCMF15]. Uncertain
[Gil91b, Gil91a, KE93]. uncommenting
[GG95]. uncommon [Mac96a].
Unconstrained [Bou97, Buc94a, Buc94b,
Kea95b, MGH81, NS92, GOT03a, Hop98].
Understand [Seixxa, Scixxb].
Understanding [BF93a, ZB94a, ZB94b,
BF93b].
Undocumented [Ham95a]. Unexpected
[CHT92]. UNICOS [Cra91b, Cra92].
Unidimensionality [Nan93c]. Unified
[CFH+93, HBD+93]. uniform [KB94].
Unimodular [SM94]. Unidimensional
[SM02b, SM03].
Unsymmetric [DR93a, DR93b]. unum
[dVdVI97]. unweighted [GH18, GHN19].
up-to-date [Din99]. Update
[Car90, Nar95]. Updated
[TOML04, MBGK11], updates [Ano92b].
Updating [RG90a, RG90b]. Upgrade
[Ano96b]. Upgrading [Red95, GMC96a].
upward [McG91]. upward-continued
[McG91]. uravneniïa [AZ90]. US$49.95

[Ano94i, Ano94p, BBG+95, Ban93, BGNP94,
HS94b, HS94a, Hua96, IEE94g, IEE94d,
IEE94a, Kar95, PBG+95, Sen03, SS96, USE94].
usable [KT94]. Usage
[SF92, HW95, Mol12, dL12]. Use
[Br96a, HHLG90, HK93b, HK93a, HK95,
LKH3a, Schxx, Ste95a, Wal00, BK89, Bru96b,
Cah90, Cre90b, FKL94, MKS+96, MWM90,
NH09, Tre91]. used [KDGG99, Wrig90].
Useful [SG93a, SG93d]. User
[And92a, ABB+95, BBB+94, CM93b, CZ90,
Con92, CFPS94, dCHR94, HKS90, IMS90a,
Lib90b, IMS91f, IMS91d, IMS91e, IMS91g,
IMS91h, MSZ90, Ngu91, Scixxb, Smi95a,
Sou91a, Sou91b, U.S01c, WHL92a, WNL92b,
ZT90, Ano91b, Bak91, CSS90a, CSS90b,
CSS91, Cur94, Dig93c, Hor90, Int90b, Int90d,
Int90e, Jor90a, Jor90b, LMJC96, Par94,
PHC+95, So93, Uni93]. User-friendly
[CFPS94], user-specific [PS9+95]. Users
[CFPS94, IMS90b, LMK94, Shi98, Sun92a].
uses [BOPC05]. Using
[AMC98, AMGM20, AG95a, Ano90a,
AHOK02, BBZ95, Bee01d, Bee01g, Bee01f,
Bee01e, Ben99a, BM99, Bou97, BCC+96a,
BCC+96b, BH90, CI9N+02, CH91, CL94,
DL97b, Don91, DVR92, Fahl94, For97, HBG01,
Her90, HFT94, HFT97, KT00, LKH3b,
LeM79, LZ97, Mat90, MR95a, NLE+20,
Nan93c, NRK98, PFS+04, PPR97, PHD+95,
Pre93a, RRM+15, RPS98, SZM98, SD92,
TR96, Vio90, YKK96, Ben00, BKK94,
Blu91, BL91, Bra94a, BID95, BCC+97a,
BCC+97b, BW96, CF90, CRS90, CK86,
CC98, CDG96, CA92, CFPS94, Dan90,
DcM96, DS97, Don90, Dot93, DH95,
Eli98, Err06, FGBN19, FPR01, GBC92,
Gou93, GHSJ94, HHK+93, Han92, Has06,
HHLG90, HLD03, KY98a, KY98b, Kea92,
KMT91, KS12, KVK92, LP05, LNH91, MHL91,
McG91, Ogi02, RBD+10, RBD+11, Re93].
using [RPL96, RR99, RD91, SM02a, Sav95,
SOP93, SS10, SD93, SSS99, VSH91, WO96, WTW90, Yan95, Yu01, YB13, ZMR91.
Utah [Bee01g, Bee01f, Bee01e]. Utility [OC94, Pra90, Rap90]. utilizing [Cra95].
Utrecht [Ano93q]. UX [TOML04].

V [Ede90, Mal91, MMEH08, Zei92, How91, SH91]. V/STOL [How91, SH91]. v.1.0 [CA92, HM12], v1.1 [BRdAHK04]. V.1.8.0 [Cod90a]. V2 [MAH+02, TOML04]. v.2.5 [Hew01]. v5.5 [Bee01a]. 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, Cas89a, CC92a, EP87, vHKS94a, HKS94, Hig91, Mal91, MMEH08, Zei92, How91, SH91]. V/STOL [How91, SH91]. v.1.0 [CA92, HM12]. v1.1 [BRdAHK04]. V.1.8.0 [Cod90a]. V2 [MAH+02, TOML04]. v.2.5 [Hew01]. v5.5 [Bee01a]. VA [Ano94d, Wie94]. Valarrays [Ano99c]. valence [MCA17]. Validated [Cse99]. Validation [AAS93, BMV03, Yan95]. Value [BG97, Cas89a, CC92a, EP87, vHKS94a, HKS94, Hig91, Mal91, MMEH08, Zei92, How91, SH91]. V/STOL [How91, SH91]. v.1.0 [CA92, HM12]. v1.1 [BRdAHK04]. V.1.8.0 [Cod90a]. V2 [MAH+02, TOML04]. v.2.5 [Hew01]. v5.5 [Bee01a]. VA [Ano94d, Wie94]. Valarrays [Ano99c]. valence [MCA17]. Validated [Cse99]. Validation [AAS93, BMV03, Yan95]. Value [BG97, Cas89a, CC92a, EP87, vHKS94a, HKS94, Hig91, Mal91, MMEH08, Zei92, How91, SH91]. V/STOL [How91, SH91]. v.1.0 [CA92, HM12]. v1.1 [BRdAHK04]. V.1.8.0 [Cod90a]. V2 [MAH+02, TOML04]. v.2.5 [Hew01]. v5.5 [Bee01a]. VA [Ano94d, Wie94]. Valarrays [Ano99c]. valence [MCA17]. Validated [Cse99]. Validation [AAS93, BMV03, Yan95]. Value [BG97, Cas89a, CC92a, EP87, vHKS94a, HKS94, Hig91, Mal91, MMEH08, Zei92, How91, SH91]. V/STOL [How91, SH91]. v.1.0 [CA92, HM12]. v1.1 [BRdAHK04]. V.1.8.0 [Cod90a]. V2 [MAH+02, TOML04]. v.2.5 [Hew01]. v5.5 [Bee01a]. VA [Ano94d, Wie94]. Valarrays [Ano99c]. valence [MCA17]. Validated [Cse99]. Validation [AAS93, BMV03, Yan95]. Value [BG97, Cas89a, CC92a, EP87, vHKS94a, HKS94, Hig91, Mal91, MMEH08, Zei92, How91, SH91]. V/STOL [How91, SH91]. v.1.0 [CA92, HM12]. v1.1 [BRdAHK04]. V.1.8.0 [Cod90a]. V2 [MAH+02, TOML04]. v.2.5 [Hew01]. v5.5 [Bee01a]. VA [Ano94d, Wie94]. Valarrays [Ano99c]. valence [MCA17]. Validated [Cse99]. Validation [AAS93, BMV03, Yan95]. Value [BG97, Cas89a, CC92a, EP87, vHKS94a, HKS94, Hig91, Mal91, MMEH08, Zei92, How91, SH91].
viscoelastic-gravitational [FYR99, YRF02]. viscous [OM92].

Visionaries [Tay86]. Visions [BCWWB94]. Visual [DL97c, ED99, Law01, Tre97, Kon92, Taq16, Nag01, Sco93]. Visualization [Ano97b, HM96, JBBH93, KGV97, BCC+97b, SWO92, Utt90]. visualizer [KC94]. Visualizing [KMS+95, SZ91].


Workshop [PEP92, Agr95, An93m, BPG94, CKZ93, DT94, DW94, Fer92, FK95, HK93b, HK93a, HK95, IF95, Kum94]. PBG+95, Sch93a, Sch93b, Smi95a, Wie94, Ano95g, Ban93, BGNP94, Don95, Hua96]. Workstation [AOL94a, AOL94b, KC94, Num91a]. Workstations [Bau93, Coe94b, BID95, DOSW96, Lan93a, SR95]. World
References


**Akutin:2004:HOM**


**Atlamazoglou:2001:ALP**

Abramov:1993:AEN


Albrecht:1993:VNT


Ammann:1991:PPC


Averick:1994:NOA


Anderson:1995:LUG


Andre:1996:NCT

References


ANSI:1992:ANSc

Absoft:1991:FOF
Absoft Corp. FORTRAN 77 an object-oriented FORTRAN, 1991. 1 computer optical disk cartridge.

Adams:1992:FHC

[AC92]
Ayala:2016:AFP


Alvanos:2017:PMM


Adve:1994:RDP


Ancourt:1997:LAF


ACM:1991:PPE


ACM:1993:PFA


ACM:1993:PAS

Proceedings of the ACM SIGPLAN ’93 Conference on Programming Language Design
REFERENCES


REFERENCES


REFERENCES

ACM:2003:SII


Antonuccio-Delogu:1994:PTN


Amestoy:2004:AAA


Averbuch:1996:PPF


Appelbe:1995:NAG


Akarsu:1996:PCS


Adler:1993:NRF


Adv:1998:HPF

[V] Vikram S. Adve. High Performance Fortran compila-
tion techniques for paralleliz-
ing scientific codes. In ACM
[ACM98], page ?? ISBN
???? LCCN ???? URL http://
www.supercomp.org/sc98/
papers/.

Agrawal:1996:RSP

AES+96
G. Agrawal, G. Edjlali, A. Suss-
man, J. Humphries, and
J. Saltz. Runtime support for
programming in adaptive par-
allel environments. In Szyman-
ski and Sinharoy [SS96], pages
LCCN QA76.58.L37 1996.

Andrew:1992:SGC

AF92
K. Andrew and C. G. Flem-
ing. Space-time geometries
characterized by solutions to
the geodesic equations. Com-
puters in physics, 6(5):498–
CODEN CPHYE2. ISSN 0894-
1866 (print), 1558-4208 (elec-
tronic).

Alexandrov:1999:PDO

AFAS99
V. Alexandrov, I. Filippov,
L. Adamowicz, and W. R. Salz-
man. Passing dynamic ob-
jects by reference in Fortran 90:
application to time-dependent
quantum chemistry. Comput-
ers and Chemistry, 23(1):25–
??, ????. 1999. CODEN
COCHDK. ISSN 0097-8485.

Ariskin:1993:CFP

AFBN93
Alexei A. Ariskin, Mikhail Ya.
Frenkel, Galina S. Barmina,
and Roger L. Nielsen. CO-
MAGMAT: a FORTRAN pro-
gram to model magma differ-
entiation processes. Computers
and Geosciences, 19(8):1155–
??, September 1993. CODEN
CGOSDN. ISSN 0098-3004
(print), 1873-7803 (electronic).

Rene:2004:NSR

AFKL04
René Alt, Andreas Frommer,
R. Baker Kearfott, and Wol-
fram Luther, editors. Numer-
ical software with result verifi-
cation. International Dagstuhl
seminar, Dagstuhl Castle, Ger-
Revised papers. Springer-Ver-
lag, Berlin, Germany / Heidel-
berg, Germany / London, UK /
etc., 2004. ISBN 3-540-21260-4
(paperback).

Andre:1995:PDC

AFMP95
F. Andre, M. Le Fur, Y. Ma-
heo, and J.-L. Pazat. The
Pandore data-parallel compi-
ler and its portable runtime.
In Hertzberger and Serazzi
[HS95], pages 176–183. ISBN 3-
540-59393-4 (paperback). ISSN
0302-9743 (print), 1611-3349
(electronic). LCCN QA76.88

Averbukh:1994:RA

AFS94
Victoria Z. Averbukh, Samuel
Figueroa, and Tamar Schlick.
Remark on algorithm 566.
ACM Transactions on Math-
ematical Software, 20(3):282–
285, September 1994. CODEN
ACMSCU. ISSN 0098-3500
(print), 1557-7295 (electronic).
See [MGH81].
REFERENCES


REFERENCES


Aiken:2007:MJW


Ain:1990:SPF


Ain:1991:SPF


Ain:1993:SPF


Aires:2004:GFP


Akushevich:1997:PFC


Atkinson:1998:AAB

REFERENCES

Arabas:2014:FTB


Allen:1984:ALI


Adams:1993:SCA


Akima:1996:ASS


Akin:1999:NOO


Albert:1988:CFA


Aberti:1992:FIP


Algonquin:1990:FL

REFERENCES


Amenta:1990:IFP


ANSI:1990:DPA


ANSI:ftn92


ANSI:1996:AXR


ANSI:1997:AIR


ANSI:1997:AII


Aguirre-Mesa:2020:MLC

[AMGM20] Andres M. Aguirre-Mesa, Manuel J. Garcia, and Harry

Araki:2002:OHP


Amos:1990:APF


Anderson:1990:MIO

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

Anderson:1992:LUG


Anderson:2002:LFE

Edward Anderson. LAPACK3E — a Fortran 90-

Anonymous:1990:BFP


Anonymous:1990:FE


Anonymous:1991:CLP


Anonymous:1991:DFU


Anonymous:1991:DFL


Anonymous:1991:FFD


Anonymous:1991:MFR


Anonymous:1992:F


Anonymous:1992:LUF


Anonymous:1992:MSA

REFERENCES


Anonymous:1992:MF


Anonymous:1992:NRE


Anonymous:1993:CSN


Anonymous:1993:CPR


Anonymous:1993:FFS


Anonymous:1993:FPC


Anonymous:1993:GSH


Anonymous:1993:HPFc


Anonymous:1993:HPFa


Anonymous:1993:HPFb

Anonymous:1993:JD


Anonymous:1993:MWE

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:PF


Anonymous:1993:SEC

REFERENCES

Fairs, Utrecht, Netherlands, 1993. ISBN ???? LCCN ????

Anonymous:1994:AVP


Anonymous:1994:C


Anonymous:1994:EC


Anonymous:1994:HPFa


Anonymous:1994:HPFb


Anonymous:1994:HR


Anonymous:1994:IPH

Anonymous:1994:ISL


Anonymous:1994:SIO


Anonymous:1994:PLC


Anonymous:1994:MMI


Anonymous:1994:MMP


Anonymous:1994:SIOa


Anonymous:1994:SPF

Anonymous, editor. Symposium on Parallel Finite Element Computations: October 25-27, 1993, Supercomputer Institute, Minneapolis,
REFERENCES


Anonymous:1995:MJP


Anonymous:1995:MJP


Anonymous:1995:MJP


Anonymous:1995:MJP


Anonymous:1995:MJP


Anonymous:1995:MJP


Anonymous:1995:MJP


Anonymous:1995:MJP

Anonymous:1996:NPA
[Ano96b]

Anonymous:1996:SFP
[Ano96c]

Anonymous:1997:BRNc
[Ano97a]

Anonymous:1997:NPW
[Ano97b]
Anonymous. New products: WebThreads 1.0.1; QUERYFLEX Report Writer; Linux Pro Desktop 1.0; NDP Fortran for Linux; Numerics and Visualization for Java; Craftworks Linux/AXP 2.2; InfoDock Linux Software Development Toolset; Caldera Wabi 2.2 for Linux. *Linux Journal*, 34:??, February 1997. CODEN LIJOFX. ISSN 1075-3583 (print), 1938-3827 (electronic).

Anonymous:1997:TNR
[Ano97c]

Anonymous:1997:TNF
[Ano97d]
REFERENCES


Anonymous:1999:CFC  [Ano99c]

Anonymous:19xx:CFI  [Anoxx]

Anonymous:2002:OAI  [Ano02]

Anonymous:2003:BRCf  [Ano03]


Avenarius:1990:ALP  [AO90a]

Avenarius:1990:FLP  [AO90b]
REFERENCES

Avenarius:fortran-web


Annaratone:1994:DEC


Annaratone:1994:HPF


Apiola:1990:IAS


Appleby:1991:CLP


Amadio:2006:ABF


Asenov:1994:SSI


Asenov:1995:SSI

REFERENCES

 Arenius:1990:FIF


Ammar:1992:IDC


Ammar:1994:CAI


Ammar:1994:CAI


Angus:1991:ECA


Akian:1992:APE


Abernathy:1993:APC


Akkas:1997:ITI

Awile:2014:PWF


Ashworth:1981:PP


Amamiya:1994:RPL


Agrawal:1993:CRS


Alsdorf:1994:FPP


Abdelrahman:1994:DAD

Arushanyan:1990:CRO


Amme:1998:DDA


Brainerd:1995:PGF


Backus:1998:HFI


Bailey:1992:ATF


Bailey:1993:AMT


Bailey:1993:ATF


Bailey:1994:FBM

REFERENCES


[Bai05c] David H. Bailey. QD: double-double and quad double pack-


[Bar92] H. A. Barker, editor. *Computer aided design in control systems:

Barry:1994:EPF


Bauer:1993:PWP


Blom:1991:ADC


Boulet:1996:EAP


Benkner:2002:EPP


Beebe:2007:AQP


Backus:1957:FAC

[BB+57] J. W. Backus, R. J. Beeber, S. Best, R. Goldberg, L. M.


REFERENCES


[BC01] Piotr Bala and Terry W. Clark. Pfortran and Co-Array Fortran as tools for parallelization of a large-scale scientific application. Lecture Notes in Computer Science, 1900:511–??, 2001. CODEN LNCS9D.


Budiardja:2019:TGO


Bischof:1991:GDC


Bischof:1992:AGD


Brauses:1996:HSIa


Brauses:1996:HSIb


Brauses:1997:HSIa


Brauses:1997:HSIb

REFERENCES

elsevier.com/cgi-bin/cas/tree/store/parco/cas_sub/
browse/browse.cgi?year=1997
volume=23&issue=1-2&aid=
1149.

adaptive cubature over a collection of 3-dimensional simplices. ACM Transactions on
Mathematical Software, 19(3): 320–332, September 1993. CODEN ACMSCU. ISSN 0098-
3500 (print), 1557-7295 (electronic).

adaptive cubature over a collection of 3-dimensional simplices. ACM Transactions on
Mathematical Software, 19(3): 320–332, September 1993. CODEN ACMSCU. ISSN 0098-
3500 (print), 1557-7295 (electronic).

directives in a Fortran 90D compiler. In IEEE [IEE93c], pages 617–620. ISBN 0-8186-

directives in a Fortran 90D compiler. In IEEE [IEE93c], pages 617–620. ISBN 0-8186-

compiler for distributed memory MIMD computers: Design, implementation, and performance
results. In IEEE [IEE93d], pages 351–360. ISBN 0-8186-4340-4 (paperback), 0-
8186-4341-2 (microfiche), 0-8186-4342-0 (hardback), 0-8186-4346-3 (CD-ROM). ISSN
1063-9535. LCCN QA76.5 .S96 1993.

compiler for distributed memory MIMD computers: Design, implementation, and performance
results. In IEEE [IEE93d], pages 351–360. ISBN 0-8186-4340-4 (paperback), 0-
8186-4341-2 (microfiche), 0-8186-4342-0 (hardback), 0-8186-4346-3 (CD-ROM). ISSN
1063-9535. LCCN QA76.5 .S96 1993.

for Fortran 90D/High Performance Fortran. In IEEE [IEE94e], pages 67–76. ISBN 0-
8186-4980-1. LCCN QA76.58.S34 1993.

for Fortran 90D/High Performance Fortran. In IEEE [IEE94e], pages 67–76. ISBN 0-
8186-4980-1. LCCN QA76.58.S34 1993.

Fortran 90D/HPF for distributed memory MIMD computers. Journal of Parallel
and Distributed Computing, 21 (1):15–26, April 1994. CODEN JPDCER. ISSN 0743-
REFERENCES


Bohling:1993:FPM


Brandes:1996:IPC


Buehler:2014:CCH


Blackford:1996:FIL


Beguelin:1994:HHN


Boudoul:19xx:IAL


Buchholz:1990:CQDb

Rainer Bleck, Sumner Dean, Matthew O’Keefe, and Aaron Sawd
A comparison of data-parallel and message-
passing versions of the Miami Isopycnic Coordinate Ocean Model (MICOM).
Parallel Computing, 21(10):1695–1720, November 29, 1995. CODEN PACEJ. ISSN 0167-
elsevier.com/cgi-bin/cas/tree/store/parco/cas_sub/browse/browse.cgi?year=1995&volume=21&issue=10&aid=1022

Installation guide and design of the HPF 1.1 interface to ScaLAPACK, SLHPF.

Jarle Berntsen and Terje O.
Espelid.
Algorithm 706: DCUTRI: An algorithm for adaptive cubature over a collection of triangles. ACM Transactions on Mathematical Soft-

[Becklehimer:1991:FPC]

[Beebe:1990:PFF]

[Beebe:1991:SF]

[Beebe:1996:BPAk]

[Beebe:1996:BPAc]

[Beebe:1996:BPAd]

[Beebe:1997:BPAh]


REFERENCES

Blume:1994:ADP

Brainerd:1997:PPF

Bell:1990:IRS

Bell:rs6000-tuning

Bell:2011:RFP

Benkner:1995:VFA

Benkner:1999:OIH

Benkner:1999:HPH
Siegfried Benkner. HPF+: High Performance Fortran for advanced scientific and engineering applications. *Future Generation Computer Systems,
REFERENCES


[BF93a] S. Blazy and P. Facon. Partial evaluation and symbolic com-

**Blazy:1993:PEU**


**Berthou:2001:COH**


**Bogucz:1994:PEH**


**Bentley:1993:TIN**


**Bentley:1993:TDI**


**Battaglia:1993:FRC**


**Brankin:1994:FVR**

REFERENCES

**Brandes:1996:RHI**


**Brankin:1997:ARF**


**Brainerd:1990:PGF**


**Brainerd:1994:PGF**


**Brainerd:1996:PGF**


**Botsford:1994:PCI**


**Blackburn:2006:DBJa**

REFERENCES

ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic).


REFERENCES


REFERENCES


REFERENCES


[BDP93] F. Bodin, L. Kervella, and T. Priol. Fortran-S: A For-
REFERENCES

Broughan:1991:SSC

Bampis:1991:ICC

Bilodeau:1990:DSM

Boltjes:1991:MDC

Ball:1993:BPFa

Ball:1993:BPFb

Butler:1994:MMC
REFERENCES

Blaunch:2000:SAG

Bliss:1990:IFP

Blinn:1994:JBC

Brown:1996:ALL

Benson:1995:DDP

Becker:1994:TP1

Blunt:1991:CFD
David Mark Blunt. The conversion of a Fortran data plotting program using DI-3000 graphics to operation on a Macintosh personal computer. Flight


REFERENCES


1/81/jhm.bonten/computers/bitsandbytes/wordsizes/.

**Booch:1981:DSD**


**Bradley:2005:OUP**


**Boulter:1995:PEH**


**Boulet:1996:BFL**


**Bouaricha:1997:ASS**

REFERENCES


REFERENCES


REFERENCES

http://www.macsyma.com/;
http://www.mathworks.com/;
http://www.netlib.org/benchmark/linpackjava;
http://www.netlib.org/scalapack;
http://www.ucmp.berkeley.edu/subway/phylogen.html;
http://www.vni.com/products/wpd/jnl/jnl_1_0.html;


REFERENCES


[BRH90] [Bomans:1990:AGM]


[Bri00] [Brieger:2000:HOO]


[Brown:1990:CFP]


[Bronson:1992:MFA]


[Bronson:1990:MFS]


[Bronson:1995:FSE]
REFERENCES

Brooks:1997:PSF


Brook:2003:FSG


Bruccoleri:1996:TCW


Bruccoleri:1996:WTU


Barnard:1991:EFE


Barnard:1991:IMA


Bai:1992:SAF


Bai:1992:SFS

Zhaojun Bai and G. W. Stewart. SRRIT — A FORTRAN subroutine to calculate the


A. B. Belonoshki, Pingfang Shi, and S. K. Saxena. SUPERFLUID: a FORTRAN 77 program for calculation of Gibbs free energy and volume of C-

**Benner:2016:AFS**


**Barrett:1994:PF**


**Boisvert:2001:ASS**


**Buckley:1994:AFC**


**Buckley:1994:AXF**


**Buckley:1994:CFC**


**Butt:1995:IFS**

REFERENCES

1523-2867 (print), 1558-1160 (electronic).


Comeau:1990:AFP


Cooper:1992:FVI


Coelho:1996:OCH


Cahill:1990:HUM


Campbell:2013:WES


Cann:1991:RFD


Cann:1992:RFA

REFERENCES


Casimir:1989:FGP


Cass:2014:TPL


Calloni:1994:IPB

REFERENCES


[CC99] Wai-Mee Ching, Paul Carini, and Dz-Ching Ju. A primitive-based strategy for producing efficient code for very high
REFERENCES


REFERENCES


REFERENCES

com:80/info/DTJN03/DTJN03SC.

[CCI:1991:TTA]

[Cann:1990:SVF]

[Chandy:1995:NDC]

[Choi:1994:SSL]

[Choudhary:1993:UCF]

[Chandy:1994:IST]

[Clemenccon:1995:IRD]
C. Clemenccon, J. Fritscher, M. J. Meehan, and R. Ruhl. An implementation of race detection and deterministic replay with MPI. In Haridi et al. [HAM95b], pages 155–166. ISBN 3-540-60247-X.
REFERENCES


Corbett:1994:UEP

Capolsini:1996:MMC

Chatterjee:1993:GLA

Chatterjee:1993:MRA
Cosnard:1994:PAC

Chatterjee:1994:ADH

Conn:1992:SLF

Conn:1992:LFP

Cheng:1994:PDP

Colet:1996:WWI
REFERENCES


CHOW:1998:OFB


Chatterjee:1993:AAA


Chabot:1994:PCA


Chapman:1994:DFF


Chapman:1994:FES


Chamberland:1995:FRG


Chapman:1995:FES

REFERENCES

Chapman:1997:FSE

Chapman:1997:IFS

Charlet:2009:GGA

Chen:1990:CTS

Chen:1991:ACS

Chernyaev:1992:PSV

Cheng:1995:ECF

Calkin:1994:PPP
REFERENCES


[CI96] Beatrice Creusillet and François Irigoin. Interprocedural array region analyses. International
REFERENCES


REFERENCES

136

7315 (print), 1096-0848 (electronic).

Chung:1994:OPE


Cooper:1985:IIA


Choudhary:1993:HPF


Crovella:1993:SLC


Crovella:1994:PPP


Chandra:1997:OCH


Cai:2002:TDE

[CLiN+02] DongSheng Cai, Yaoting Li, Ken ichi Nishikawa, Chiejie Xiao, and Xiaoyan Yan. Three-dimensional electromagnetic particle-in-cell code using High
REFERENCES


[CM99] Barbara Chapman, Piyush Mehrotra, Hans Moritsch, and


Acknowledgments


REFERENCES

Chunduru:1991:RFP


Cochran:2003:NVR


Cody:1990:ETR


Cody:1990:PEP


Cody:1993:ASE


Cody:1993:ASP


Coelho:1994:CIC


[Codie:1990:EIC]

[Codie:1990:PEP]

[Codie:1993:ASE]

[Codie:1993:ASP]
REFERENCES


REFERENCES


Convex:1990:CFO

Convex Computer Corporation. CONVEX FORTRAN optimization guide. CON-

CDC:1991:FPG

Control Data Corporation. FORTRAN programmer’s guide and language reference man-

Conley:1992:UMA

Joseph L. Conley. User's manual for AeroFcn a FOR-
TRAN program to compute aerodynamic parameters. NASA technical memorandum
104237, National Aeronautics and Space Administration, Ames Research Center, Dryden
Flight Research Facility, Edwards, CA, USA, 1992. iii + 20 pp. For sale by the National
Technical Information Service.

Cooper:1994:VAA

Leonard Y. Cooper. VENTCF2: an algorithm and associated FORTRAN 77 subroutine for
calculating flow through a horizontal ceiling/floor vent in a zone-type compartment
fire model. NISTIR 5470, U.S. Dept. of Commerce, National Institute of Standards
and Technology, Gaithersburg, MD, USA, 1994. iv + 20 + 22
+ 25 pp.

Cooperman:1995:SBP

G. Cooperman. STAR/mpi: binding a parallel library to interactive symbolic algebra sys-
1995.

Cornell:1992:B

Gary Cornell. Basics for DOS. Windcrest/McGraw-
Hill, Blue Ridge Summit, PA, USA, January 1, 1992. ISBN
0-8306-2200-4, 0-8306-2199-7
US$21.60, US$31.95 (paper-
back).

Costantini:1997:APC

P. Costantini. Algorithm 770: BVSPIS—A package for computing boundary-valued shape-preserving interpolat-
ing splines. ACM Transactions on Mathematical Software, 23(2):252–254, June
1997. CODEN ACMSCU. ISSN 0098-3500 (print), 1557-7295 (electronic). URL

Costantini:1997:BVS

P. Costantini. Boundary-valued shape-preserving in-
terpolating splines. ACM

Counihan:1991:F


Counihan:1997:FIF


Cai:1993:TIP


Crooks:1994:ADD


Cray:1990:CCS


Cray:1991:CCS


Cray:1991:UFL


Cray:1992:UFL

REFERENCES


REFERENCES


[CS00] Ian David Chivers and Jane Sleightholme. Introducing Fortran 95. Springer-Verlag, Berlin, Germany / Heidelberg, Germany / London,
REFERENCEs


Choi:2014:AMQ

Cary:1997:CCF

Coschi:1990:WFOa

Coschi:1990:WFOb

Coschi:1991:WFO
REFERENCES


Keith D. Cooper and Linda Torczon. Classic optimizing compilers: IBM’s Fortran H compiler. Lecture slides (25) for Comp 512 course at Rice University, Houston, TX, USA., Spring 2011. URL http://booksite.elsevier.com/9780120884780/Graduate_Lecture_Slides/Core_Lectures/02FortranH.ppt. From slide 12: “[The IBM Fortran H] compiler was just 27,415 lines of Fortran + 16,721 lines of asm [assembly code]”.


Paul H. Calamai and Luis N. Vicente. Algorithm 728: FORTRAN subroutines for generating quadratic bilevel programming test problems. *ACM*
REFERENCES


Celledoni:2010:AFF

Chapman:1993:HDD

Chapman:1993:HPFa

Chapman:1994:HFL


Chapman:1994:EHAb


Danpitakkul:1990:DFP


Das:2006:OSO


Dubois:1993:PFS


Dubois:1993:PPF


Dubois:1993:SP


REFERENCES


REFERENCES


REFERENCES

Decyk:1993:HWN


Delannoy:1993:PFG


Delves:1998:HPL


Demetriou:1995:ALF


Demetriou:1997:CFS

Ioannis C. Demetriou. Algorithm 863: L2WPMA, a Fortran 77 package for weighted least-squares piecewise mono-
REFERENCES


REFERENCES


REFERENCES

[158]


Dongarra:1991:GBP


DeSturler:1997:IIS


DeSturler:1997:PSI


Dekeyser:1997:HBV


Dekeyser:1997:PSI


Lima:1995:PFP


Dasgupta:1996:QSF

Indranil Dasgupta, Andrea Ruben Levi, Vittorio Lubicz, and Claudio Rebbi. QCDF90: a set of Fortran 90 modules for a high-level, efficient implementation of QCD simulations.
REFERENCES


[DLS95]


[DLM99a]


[DLM99b]


[Dobmann:1995:APF]


[Dong:2018:TFL]


[Drouffe:1990:FPF]

REFERENCES


REFERENCES


[DeRose:1999:TTM] Luiz De Rose and David Padua. Techniques for the translation of MATLAB programs into Fortran 90. ACM Transactions on Programming


[DP96] Luiz De Rose and David Padua. Techniques for the translation of MATLAB programs into Fortran 90. ACM Transactions on Programming

[DP99] Luiz De Rose and David Padua. Techniques for the translation of MATLAB programs into Fortran 90. ACM Transactions on Programming
REFERENCES


[DPZ97] Yong Dou, Zhengbing Pang, and Xingming Zhou. Implementing a software virt-


[DR94b] Iain S. Duff and J. K. Reid. MA47, a Fortran code for direct solution of sparse sym-


Duff:1995:MFC


Drezner:1992:CMN


Drezner:1993:CAC


Diaz:2003:DIP


Douglas:1994:VMM


DeSturler:1997:SPH

REFERENCES

SCIPEV. ISSN 1058-9244 (print), 1875-919X (electronic).


REFERENCES


[Dehnert:1993:CC]

[Dongarra:1994:ETP]

[Dutta:1997:TFP]

[Duf04]

[Du 97]

[Dubois:1997:BRM]
Dubesset:1991:FLN

Dongarra:1992:PVCa

Dubesset:1993:SDF

Duff:1998:LLB

Duff:2001:ISB

Duff:2002:ARM

Duff:2002:AXR


REFERENCES

1995. CODEN IESOEG. ISSN 0740-7459 (print), 0740-7459 (electronic).

**Delves:1998:HPF**


**Evripidou:1998:MFP**


**Erricolo:2013:AFS**


**Einarsson:1996:FT**


**Etzel:1999:DVF**


**Eichenberger:1996:MRR**


**Edelson:1990:NMF**


**Edgar:1992:FPS**

REFERENCES


Enenkel:2005:CMF


Erwig:2007:PFP


Ehold:1999:HNL


Ehold:2002:OLP


Ellwanger:2007:NFC


Enright:2007:RRD


Eigenmann:1991:RFP

[R. Eigenmann, J. Hoeffinger, G. Jaxon, Z. Li, and D. Padua.

Eigenmann:1993:RFP


Eigenmann:1990:CFC


Eigenmann:1990:CFR


Einarsson:1994:LF


Einarsson:1995:MLP


Einarsson:1996:SET


Einarsson:1991:WCP


Evans:1997:ACG


Englezos:2001:APE


El-Khour:1992:MFP


Ewer:1995:CSI


Engstler:1997:MEM


Elisseev:1998:PTD


Elliott: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

T. M. R. Ellis. Fortran 77 Programming: With an Introduction to Fortran 90 Stan-
REFERENCES


Enright:1995:REC


Escaig:1991:ATM


Espelid:1994:DAAa


Enright:19xx:TFP


Erhel:1992:DTC


Ellis:1994:FP


Ellis:1994:FP1


Ellis:1995:FP

REFERENCES

Epstein:1994:CCa


Epstein:1994:CCb


Epstein:1996:CC


Erricolo:2006:AFS


Espelid:1998:RAD


El-Rewini:1995:PTH


Einarsson:1993:FFP

Bo Einarsson and Yuri Shokin. *Fortran 90 for the Fortran 77 Programmer*. ?????, ?????, 1993. ????? pp. Also available in Russian [ES93b].

Einarsson:1993:FKD


Espelid:1998:RAD
REFERENCES

Etter:1992:FNM


Etter:1993:SFE


Etter:1996:SFE


Etter:1997:SFE


Fabijonas:2004:AAF


Fahringer:1994:UPG


Fahoome:2002:JRF


REFERENCES


REFERENCES

CSSS CACSD’94 [IEE94g], pages 179–186. ISBN ????

Fraysse:2009:ASF


Fraysse:2005:ASG


Fischer:2019:GFV


Faber:2001:IAG


Feldman:1990:FCCa


Feldman:1990:FCCb


Feld90a

S. I. Feldman, David M. Gay, M. W. Maimone, and N. L.

Feldman:1990:FC


Feldman:1993:FC


Fahringer:2000:PMH


Fournet:1995:FPS


Fox:1990:FLS

Computer Science, Rice University, Houston, TX, USA, 1990.


REFERENCES


F. Farshad and J. L. LeBlanc. How to run a FORTRAN or a BASIC computer program on PCs. Geobyte, 6(2):37-??, April 1991. ISSN 0885-6362.


REFERENCES


For95  

For97  

Fos93  

Fos94  

Fost:1995:DBP  

Fos17  

Fox:1979:RFP  

Fox:1991:DHP  
G. Fox. Draft High Performance Fortran Language
REFERENCES


Fahringer:2002:SAS


Filippone:1990:VLS


Fujino:1995:HOD

Seiji Fujino. High-order difference schemes by modification of the right-hand side of 3D Poisson’s equation to parallel computations. In IFIP Working Group 2.5

Fateman:2003:CCR


Forth:2004:JCG


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
REFERENCES


REFERENCES


REFERENCES

ITDSEO. ISSN 1045-9219 (print), 1558-2183 (electronic).


[Geh95] Wilhelm Gehrke. Fortran 90
REFERENCES


Gehrke:1996:FLG


Gehrke:1997:FLG


Gentleman:2006:BRD


Gephart:1990:FFP


Gerndt:1994:APC


Gerndt:1994:PAE


Gerndt:1998:HLP

REFERENCES


Gerndt:1998:HPM

Ghaleb:1995:CFP

Ghuloum:1995:FPI

Gay:1995:DRN

Gunnels:2001:FFL
REFERENCES

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

Gawman:1993:PC


Garbow:1988:AFS


Gentzsch:1994:HCNa


Gentzsch:1994:HCNb

REFERENCES

Gentzsch:1994:HPC

Gagunashvili:2018:CCG

Gagunashvili:2019:CCC

Ghosh:2001:RCF

Gupta:1994:IFF

Gillett:1991:FPSb
REFERENCES

[192]

ISSN 0743-3808 (print), 1532-5970 (electronic).

Gillett:1991:FPSa

[102x681] Gillett:1991:FPSa


Gillett:1994:END

[Gil94]


Gillett:2001:SSD

[Gil01]


Griewank:1996:AAP

[GJU96]


Giering:2006:TLA


Gupta:1992:MGD


Gupta:1993:AGD


Gupta:1993:AGD

dayappan. On the automatic generation of data distributions. In Schnabel [Sch93b], page 82. CODEN SINODQ. ISBN ???? ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic). LCCN QA76.7 .S54 v.28:1.


Global Engineering Documents. Fortran 90. Global En-
REFERENCES

[194]


Glowinski:1991:PIC


Germain:1997:HCS


Graham:1993:OIA


Greenberg:1997:ACS


Garcia:1996:BRCb


Garcia:1996:BRCa


Garcia:1996:BRJ

REFERENCES


REFERENCES


Gupta:1995:HCI


Grubel:1994:ATN


Goda:1993:HPF


Gomez:1994:ATN


Goncalves:2001:CSP


Goodman:1990:FCC

REFERENCES

Goodman:JCLT-2-2-141


Goodman:1990:FCN


Goodman:JCLT-2-1-29


Goodman:1990:FCT


Gould:2003:CSC


Gould:2003:GLT


Gouveia:1993:ATC


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


REFERENCES


REFERENCES


Gondzio:1992:DAI


Gonzio:1994:DAI


Gould:2003:FFF


Gould:2007:FFF


Gorelik:1990:FSZ


Guo:2001:DSH

REFERENCES


[Hall:1991:ICF] Mary Wolcott Hall. Interprocedural compilation of Fortran D for MIMD distributed-


[Harrison:19xx:IAA] W. L. Harrison. The interprocedural analysis and automatic parallelization of Scheme
programs. CSRD Report 860, Center of Supercomputing Research and Development, University of Illinois, Urbana, IL, USA, 19xx.


K. A. Hawick, R. S. Bell, A. Dickinson, P. D. Surry, and B. J. N. Wylie. Parallelisation of the unified model data assimilation scheme. In Hoffmann and Kauranne [HK93b],
REFERENCES


Huang:2008:FPM


Hart:1998:FPF


Hwang:2003:SAE


Hormann:1993:PRN


Howell:2005:ABG


Hayashi:1994:AAS


REFERENCES

Herbst:1990:SDU


Heuer:1990:FVF


HP:1990:DFL


HP:1990:FRH


HP:1991:FRHa


HP:1991:FRHb


HP:1992:HFPa


HP:1992:HFPb


HP:2001:HFV


REFERENCES


REFERENCES

Henderson:1990:UDD

Higham:1990:EMN

Higham:1990:EFM

Higham:1991:RBF

HPFF:1992:HPF

Higginbotham:1993:ISR
REFERENCES

0097-8418 (print), 2331-3927 (electronic).


[HPPF:1994:HPF]


[HPPF:1994:SIH]


[HPPF:1994:SIH]


[HPPF:1994:SIH]


[Hildebrand:1991:CE]


[Hollingsworth:1991:IAS]

Jeffrey K. Hollingsworth, R. Bruce Irvin, and Barton P. Miller. The integration of application and system based metrics in a parallel program performance
REFERENCES

Hinich:2006:BRB

Hiranandani:1991:OFDa

Hirayama:1991:SFP

Hamilton:1997:AR

Hu:2000:HHP

Hu:1997:HPF
REFERENCES


[HKS91] Richard V. Helgason, Jeffrey L. Kennington, and Douglas Stewart. S12 user’s guide. Technical Report 91-CSE-6, Southern Methodist University, Dallas, TX, USA, 1991. prize ($1.00).


Hiranandani:1991:COFa


Hiranandani:1991:CSM


Hiranandani:1991:ECO


Hiranandani:1992:CSM


Hiranandani:1992:ECO

REFERENCES


[HL08] Maurice Herlihy and Victor Luchangco. Distributed computing and the multicore rev-
REFERENCES

Hwang:1995:AOS

Hwang:1998:FCA

Hwang:2001:AOS

Hopkins:1990:RRK

Hahn:1992:IAE

Hinojosa:1993:FBF
Juan Homero Hinojosa and Kevin L. Mickus. FORELAND BASIN — a FORTRAN program to model the formation of foreland basins resulting from the flexural deflection of the lithosphere caused by a time-varying distributed load. Computers and Geosciences, 19(9): 1321–??, October 1993. CODEN CGOSDN. ISSN 0098-3004 (print), 1873-7803 (electronic).
REFERENCES


[J. J. Hurly, G. T. McConville, and W. L. Taylor. Additions and revisions to the algorithms and Fortran programs to calculate quantum collision integrals for realistic internuclear potentials. Report
REFERENCES


**Helmbold:1991:DPE**


**Helmbold:1993:DPE**


**Holmes:1990:SC**


**Holzner:1994:BCW**


**ACM:1993:ASH**


**Hopkins:1997:BRB**


**Hopkins:1998:CAF**

REFERENCES


[How91] Kipp E. Howard. The power induced effects module: a FOR-
TRAN code which estimates lift increments due to power induced effects for V/STOL flight. Thesis (M.S.), California State Polytechnic University, Pomona, CA, USA, 1991. various pp.

**Holden:1995:NFP**


**Hu:1995:PMC**


**Houstis:1992:AIE**


**Houstis:1998:PPS**


**Hesham:1994:PTS**


**Hesham:1994:PTH**

Hertzberger:1995:HCN

Hogg:2010:FRM

Hatziargyriou:1991:GEF

Huang:1996:LCP

Huddleston:1991:IC

Huddleston:1991:ICV

Huddleston:1991:ICF
Huddleston:1996:F


Huff:1993:LMS


Hughes:1996:FPT


Hunter:2000:EPG


Hillis:1991:WFG


Haering:1995:FPA


He:2009:AVS


Hellberg:1994:PPP


REFERENCES


REFERENCES


IEC:1999:III


IEEE:1990:PSN


IEEE:1990:POS


IEEE:1992:RIS

REFERENCES


IEEE:1992:PRA


IEEE:1992:PFI


IEEE:1993:DPC


IEEE:1993:IITa


IEEE:1993:PF1
REFERENCES


IEEE:1993:PSP


IEEE:1993:FSF


IEEE:1994:IPN


IEEE:1994:PSH


IEEE:1994:PSP

IEEE, editor. Proceedings of the Scalable Parallel Libraries Conference, October 6–8, 1993, Mississippi...
IEEE:1994:PSW


IEEE:1994:PIC


IEEE:1995:IIP


IEEE:1995:PSP


IEEE:1996:PII


IEEE:1997:APD

IEEE:2002:STI

IFI:1993:ECE

IFI:1995:KWC

Iyengar:1994:EBR

Ihaka:2006:BRB

Iwashita:2002:TLH

ISO:1990:IPS
[II90] International Organization for Standardization and In-

ISO:1991:ISI


Ierotheou:1996:CAP


IMSL:1990:UMIa


IMSL:1990:UMIb


IMSL:1991:QR


IMSL:1991:QRFb


IMSL:1991:QRFa


Ishizaki:1996:LPA

IMSL:1991:UMFb


IMSL:1991:UMFc


IMSL:1991:UMFa


IMSL:1991:UMFd


IMSL:1991:UMFe


Ingres:1990:IECa


Ingres:1990:IECb


Electrical:1991:SIT


IEEE:1991:SIT

[Ins91b] Institute of Electrical and Electronics Engineers and IEEE Computer Society. Technical Committee on Operating Systems. *Standard for information technology — POSIX Fortran 77 language interfaces.*
REFERENCES


IEEE:1992:ISIb


IBM:1990:IAXa


IBM:1990:IAXb


IBM:1990:VVF


IBM:1990:VFLa


IBM:1990:VFLb
REFERENCES


**IBM:1991:VFVh**


**IBM:1991:VFVf**


**IBM:1991:VFVi**


**IBM:1992:OTG**


**ISO:1997:IITc**


**ISO:1997:IIIf**

REFERENCES

ISO:1998:ITTd


ISO:1999:IIIe

[Int99]


ISO:2000:IIIe

[Int00]


IBM:19xx:FM


Iwashita:2002:VFD

REFERENCES

CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic). URL http://www3.interscience.wiley.com/cgi-bin/abstract/95016131
START; http://www3.interscience.wiley.com/cgi-bin/fulltext?ID=95016131\&PLACEBO=IE.pdf

ISO:1990:IIIa


ISO:1994:IIIe


ISO:2000:FSI


ISO:2004:DIS


ISO:2004:IIIa


ISO:2010:IIIb

References

Satake:2012:OGA


Jung:1992:HET


James:1990:RPN


James:1994:RFI


James:1996:ERF


Joisha:2001:ECO

REFERENCES

Joisha:2001:EOS


Jablonski:1993:VVA


Jin:1993:OFP


Jezequel:2010:NVC


Jezqueel:1993:TPT


Jazayeri:1986:OCH


Johnson:1993:RMI

REFERENCES


Joyner:1992:FPC


Jones:1995:AFS


Johnson:2020:AFC


Jonasson:2020:AFS


Jenks:1994:HMA


Justice:1992:FFR


James:1993:ANM


Kilian:1995:CLE

REFERENCES

Karlin:1995:PAI


Kahan:2001:SFP


Kammler:2000:FCF


Kapinos:2010:PPP


Karp:1996:BRU


Kasahara:1993:SSP

REFERENCES

Kaylen:1990:SFS

[102x625]

[167x589]

Kaylen:1990:SFS


Kohn:1994:RPP

[102x480]


Kennedy:1994:IF

[102x361]


Klinker:1994:PPV

[102x228]

[102x681]

[208x380]

[311x596]

Kearfott:1992:IPF

[102x449]

[311x449]

[311x278]

[311x278]

[KE93]

[102x298]

[102x361]

[102x298]

[102x449]

[311x278]

[311x278]

[KE93]


Kearfott:1992:IPF

[102x449]

[311x278]


Kerns:1993:BSI

Daniel R. Kerns and Susan J. Eggers. Balanced scheduling: instruction scheduling when memory latency is uncertain. ACM SIGPLAN
REFERENCES


Keady:1992:FSP

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

Keady:1995:IFM


Kearfott:1995:FERa


Kearfott:1996:AIF


Kef92

Thomas Keffer. Why C++ will replace Fortran. Dr. Dobb's Journal of Software Tools, 17(12 (special supplement)):39s, 40s, 42s–47s, December 1992. CODEN DDJOEB. ISSN 1044-789X.

KSR:1991:KFP


KSR:1992:KFP

Kennedy:1992:SSF

Kennedy:1994:CTM

Kennedy:1994:PPS

Kerr:1990:FSP

Kerrigan:1991:FCa

Kerrigan:1993:MF
loc.gov/catdir/enhancements/fy0715/94174237-d.html.

Kerrigan:1993:MFP

Kessell:1992:FDS

Koffman:1990:PSS

Koffman:1992:FWE

Koffman:1992:F

Koffman:1992:FEA

Koffman:1992:PSS


S. D. Kaushik, C.-H. Huang, R. W. Johnson, and P. Sadayappan. An approach to

Kaushik:1995:MAR


Kaushik:1995:IGI


Kaushik:1996:EIS


Krogh:2017:RAF


Kikuchi:1993:PAS


King:1992:APF


King:1993:HPL

K. N. King. The history of programming languages. Dr. Dobb’s Journal of Software Tools, 18(8):18–??, August 1993. CODEN DDJOEB. ISSN 1044-789X.

Kirkup:1993:FCE

REFERENCES


Kennedy:2001:CHP


Kuiper:2010:FPC


Kobayashi:1995:FPN


Konovalov:1995:FDL


Konovalov:1995:FDL


Kamachi:1995:HCP

Tsunehiko Kamachi, Kazuhiro Kusano, Kenji Suehiro, Yoshiki Seo, Masanori Tamura, Shoichi Sakon, Yukimitsu Watanabe, and Yukimasa Shirotso. HPF compiler for parallel computers: implementation and performance evaluation on Cenju-


Karlovsky:1991:ANF


Kim:2000:OOC


Kumar:2019:FOP


Knecht:1990:PQDb


Koelbel:1994:HPF


Kuhn:1994:KPD


Kaagstrom:1998:GLB

Bo Kågström, Per Ling, and Charles Van Loan. GEMM-based level 3 BLAS: high-performance model implementations and performance evaluation benchmark. *ACM Transactions on Mathematical Soft-

Knobe:1999:OTS


Knobe:1993:OTS

Knobe:1999:OTS

Knobe:1993:OTS

Koonin:1990:CPF


Koonin:1990:CPF

Koonin:1992:CM


Kees:1999:CIN


Kees:1999:CIN

Kim:1996:PSS


Koonin:1992:CM

Koonin:1992:CM

Kennedy:1996:OFS

REFERENCES


REFERENCES


Knies:1993:HPF


Knies:1994:HPF


Kondapaneni:1992:VTF


Koniges:2000:ISP


Koo90


Kornbluh:1999:MSS


Ko99


Karanovic:1992:FPC

REFERENCES

Krishnamurthy:1993:DPE


Kremer:1994:COR


Kremer:1995:ECO


Kraft:1994:ATF

Dieter Kraft. Algorithm 733: TOMP — Fortran modules for optimal control calculations.

Krishnamoorthy:1986:BRB

Mukkai S. Krishnamoorthy. Book review: *FORTRAN-Scientific Subroutine Library*

Krishnamoorthy:1993:DPE


Kra94


Kinzel:1990:CEP


KRG21

Mukkai S. Krishnamoorthy. Book review: *FORTRAN-Scientific Subroutine Library*
REFERENCES


**Krommes:1990:KVA**


**Krogh:2014:AFM**


**Kruessel:1990:EID**


**Kruger:1990:EFP**


**Kouremenos:1990:TNF**


**Krysl:1994:FFL**


**Klieme:1990:EFP**


**Kennedy:2002:SIH**

Kondayya:2012:FHF


Krumbein:1995:CCT


Kusters:1993:PJI


Kholmurodov:2000:HVL


Kamel:1990:LSC


Kennedy:1994:CSM

Ken Kennedy and Kevin Timson. Centers of supercomputing — making parallel computing truly usable: research, education, and knowledge transfer at the Center for Research
REFERENCES

Keppens:2000:UHP


Kaufman:2002:AFP


Kubota:1991:PAF


Kugendran:1992:ISP


Kulisch:1995:NVA

Ulrich Kulisch. A new vector arithmetic coprocessor chip for the PC. In IFIP Working Group 2.5 [IFIP95], page ?? ISBN ????
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.

**Kumar:1994:PPI**


**Kut92**


**Krishchuk:1992:IOF**


**Kim:1994:CAM**


**Kim:1994:TPS**


**Kasahara:1998:DCS**


**Kasahara:1998:DLC**

Kumar:2015:FPT


Kuester:1994:IFF


Kuster:1994:IFF


Lahey:1990:LPF


Lai:1992:FSB


Lai:1992:FSN


Langhorne:1990:RIA


LPI:1990:L

Language Processors, Inc. LPI-Fortran. Prentice-Hall, Upper


REFERENCES


[265] LPI:1990:LF


[265] LPI:1990:LFL


[265] LPI:1990:LLR


[265] LPI:1990:GFP

Robert J. Lanahan, Jr. Graphics interface (with PHIGS) for FORTRAN programmers on DEC workstations. Thesis (M.S.), San Jose State University, San Jose, CA, USA, 1993. 90 pp.

[265] Lan93a

Lang:2001:SCC


[265] Laplan:1996:GPC


[265] Laplan:1993:GFP


[265] Langer:1993:PF

Rune B. Larsen. “GE-OFLUID”: a FORTRAN 77 program to compute chemical properties of gas species.

[265] Larsen:1993:GFP


Lachanas:1998:ECG


Lee:1990:HSF


Lee:1997:CFF


Leffelaar:1993:SAS


Lemay:1993:CPFa


Lemay:1993:CPFb


Lemay:1993:CPFc


Lemay:1993:CPFd

References

Leonard:1991:FF


Leva:1992:FNR


Levesque:1994:APR


Leveilt:1995:IPI


Levy:1995:IOF


Levy:1997:USH


Levin:1998:BRN


Lewin:1994:FDR

David I. Lewin. Fortran’s developer receives top engineering award. *Computers*


R. Luff, M. Haeckel, and K. Wallmann. Robust and fast FORTRAN and MATLAB(R) libraries to calculate

**IMSL:1990:QRR**


**IMSL:1990:UMR**


**Lieh:1994:SEM**


**Lieh:1994:SFE**


**Lignelet:1991:F**


**Lignelet:1991:PDF**


**Lignelet:1993:FAP**


**Link:1990:FPP**


**Ling:1993:SHP**

REFERENCES


Livadas:1991:CT


Larson:2005:MCT


Laifer:1993:DAT


Laifer:1993:FTU


Lee:1990:DIPA


Lee:1990:DIPb


Loeliger:1994:DIO


Langla:1995:GMO

Joel Langla and Françoise Mazat-Gastarriet. GKS: mise
REFERENCES


REFERENCES

Loh:2007:JWB


Loh:2010:IHP


Lopez:1990:FPA


Lorenzo:2019:AMH


Loukides:1990:UFP


Lovely:1992:LAT


Loveman:1993:HPF


Loveman:1994:DHP

REFERENCES

Lozier:1998:BRN


Luppi:1990:SCA


Li:1993:ANL


Lin:1998:APS


Lucquin:1998:ISC


Li:1999:APS

REFERENCES

275


LucambioPerez:2019:WLS


Lee:1994:EEP


Liec90a


Liepel:1990:PAF

M. Liepel and K. Schittkowski. PCOMP: A FORTRAN code
REFERENCES


Konming Gary Li and Nabil M. Zamel. An evaluation of HPF compilers and the implementation of a parallel linear equation solver using HPF and MPI. In ACM [ACM97],


MacDonald:1991:CCF


MacDonald:JCLT-2-4-305


Macleod:1996:AMS


MacLeod:1996:RAS


MacLeod:1998:AFD


Murai:2002:IEH


Mainprice:1990:FPC


Maine:1991:RNF

Malyshev:1991:VVV


MNHPCTEC:19xx:FCC


Marani:1990:TFC


Marshall:1992:ATS


Marquet:1993:LED


Margenov:1998:BNR


Martens:2007:FFP


Mashaw:1992:PBB

Bijan Mashaw. *Programming byte by byte: structured FORTRAN*. American Computer Press, Livermore, CA, USA,
REFERENCES


REFERENCES

Mani:2017:RPR


Mellor-Crummey:2002:AOS


McBane:2006:PCD


McCalpin:1995:CPB


McCalpin:1996:CSS


McBryan:1991:CII


McBryan:2006:PCD


McCalpin:1996:CSS


McDonald:1993:CLF

[T. M. McDonald. Converting legacy Fortran applications to distributed applications. *Lecture Notes in Computer Science*, 731:89–103, 1993. CO-
DEN LNCSD9. ISSN 0302-9743 (print), 1611-3349 (electronic).

McGrath:1991:ZCF


McJones:2017:HFF


Machiels:1997:FEO


Martorana:1994:KPW


Muhlleitner:2005:SFC

M. Mühlleitner, A. Djouadi, and Y. Mambrini. SDE-

Mohr:2007:FPA


Mehrotra:1993:DPP


Mehrotra:1994:HPF


Mehrotra:1995:F


Meissner:1996:POT


GarciaMerayo:1991:PF


Meredith:1992:NPF

REFERENCES


REFERENCES

Meyers:2000:NCIb


Meyers:2001:NCW


Miyoshi:1994:DAN


Meerbergen:2009:CBE


More:1981:AFS


MacLaren:1991:FPS


Merlin:1995:IHP

REFERENCES

Mulder:2012:BFP


Matsumoto:1996:AAP


Microsoft:1991:MF


Microsoft:1993:MFPb


Microsoft:1993:MFPa


Michalakes:1997:MSP


Miller:1991:MST


Millar:1992:CFM

REFERENCES

Millman:1993:AP


Miller:2004:CMS


Mochizuki:1995:WML


Miranda:1990:FCP


Mitchell:1992:SBC


Mitra:1993:FPP


Mitchell:1997:SMP


Mitchell:2002:DPA


Marazzi:1993:ARF

[MJR93] Alfio Marazzi, Johann Joss, and Alex Randriamiharisoa. *Algorithms, Routines, and S*
Functions for Robust Statistics: The FORTRAN Library
ROBETH with an Interface to S-PLUS. Wadsworth and
Brooks/Cole Publishing Co., Pacific Grove, CA, USA and
pp. LCCN QA276.4 .M267
SP/search/gtsumt?source=&isbn=0534196985.

Murthy:1992:SAR

[MKC92] V. K. Murthy, E. V. Krishnamurthy, and Pin Chen. Sys-
tolic algorithm for rational inter-
polation and Padé approxi-
mation. Parallel Computing, 18
(1):75–83, January 1992. CO-
DEN PACOEJ. ISSN 0167-
8191 (print), 1872-7336 (elec-
tronic).

McShan:1995:AIP

[MKF95] D. L. McShan, M. L. Kessler,
and B. A. Fraass. Advanced interac-
tive planning techniques for con-
formal therapy: high level beam de-
scriptions and volumetric map-
ing techniques. International
Journal of Radiation Oncology,
Biology, Physics, 33(5):1061–
1072, December 1, 1995. CO-
DEN IOBPD3. ISSN 0360-
3016.

Majaess:1992:AAA

[MKFB92] Fouad Majaess, Patrick Keast,
Graeme Fairweather, and Karin R. Bennett. Algo-

[MKS94] M. S. Moore, G. Karsai, and
J. Sztpanovits. Model-based
programming for parallel image
processing. In IEEE [IEE94b], pages 811–815 (vol.
3). ISBN 0-8186-6952-7 (case-
bound), 0-8186-6950-0 (pa-
perback), 0-8186-6951-9 (mi-
crofiche). LCCN TA1637.I25
1994. Three volumes. IEEE
catalog no. 94CH35708.

Maley:1996:FSA

[MKF+96] D. Maley, P. L. Kilpatrick,
E. W. Schreiner, N. S. Scott,
and G. H. Diercksen. The for-
mal specification of abstract
data types and their imple-
mentation in Fortran 90: imple-
mentation issues concern-
ing the use of pointers. Com-
puter Physics Communications,
98(1–2):167–180, October
1996. CODEN CPHCBZ.
ISSN 0010-4655 (print), 1879-
2944 (electronic). URL
REFERENCES

Meadows:1994:MCF

Moreira:1998:FCC

Mullick:2002:FPC

Meinke:2008:SVS

Moreira:1998:CFC

Moreira:2000:FMJ

Milligan:1992:FED
REFERENCES

Martins:2009:POO

Middleton:1995:EDS

Meadows:1995:PRS

Miles:1995:PRS
D. Miles, L. Meadows, and M. Young. Performance results of several High Performance Fortran benchmarks. In IEEE [IEE95a], pages 516–517.

Morales:2001:APF

Morales:2011:RAB

Marsaglia:1990:DBR

Moldenhauer:2012:FIS
Jacob Moldenhauer. Fortranning it with style [review of
REFERENCES


Moore:1995:OFA


Moore:1995:OOF


Morris:1981:CAR


Morris:2015:EMI


Maslov:1993:SPC


Metcalf:1987:FE


Metcalf:1990:FEa

REFERENCES


REFERENCES

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

McLay:1996:MSM


Morel-Seytoux:1990:UMK


Martello:1990:KPA


Mehrotra:1998:HPFb


Mehrotra:1998:HPFa


Marsh:1990:UMP


Morton:1995:LLP

REFERENCES

CODEN IPDTEX. ISSN 1063-6552 (print), 1558-1861 (electronic).

**Mehrotra:2000:HPF**


**Mehrotra:2001:HPF**


**Marsaglia:1994:REI**


**Marsaglia:1990:TUR**


**Nagel:1990:EAC**


**Nagai:1995:BFI**


**Nag:19xx:NFM**


**Nag:2001:MFV**

REFERENCES


Nandakumar: 1993: FPA


Nardelli: 1995: PUP


Nataf: 1992: ASN


NASA: 2000: DCB


Noye: 1992: CTA


Nanthaamornphong: 2015: EUC


Norton: 1996: POO


**Nikhil:1993:PPL**


**Nishida:1995:BPE**


**Nakamura:1994:EPV**


**Nesbitt:1994:FPG**


**Nesbitt:1994:FPP**


**Niewels:1994:SDA**

Neelakantan:1994:IIT

Nyhoff:1992:FES

Nyhoff:1995:FNMa

Nyhoff:1995:FNMB

Nyhoff:1996:IFE

Nyhoff:1997:FES

Nyhoff:1997:IFE
Larry R. Nyhoff and Sanford Leestma. Introduction to Fortran 90 for engineers and sci-


REFERENCES

Nardin:1992:ACN


Numrich:1998:CAF


Numrich:1998:SRC


Naumann:2005:DEF


Naumann:2006:CAN


Numrich:1998:WMS


Nye:1992:IPS

Mary Jo Nye, Joan L. Richards, and Roger H. Stuewer. The Invention of Physical Science: Intersections of Mathematics, Theology and Natural Philosophy Since the Seventeenth Century: Essays

[NPB92] Nardin:1992:ACN


[NR06] Naumann:2005:DEF

[NR05] Naumann:2006:CAN


[NRS92] Nye:1992:IPS
REFERENCES


REFERENCES

NAG:1990:NFLc
[Num90c]

NAG:1991:HNF
[Num91a]

NAG:1991:NFLa
[Num91b]

NAG:1991:NFLb
[Num91c]

NRS:1992:NRF
[Num92]

NAG:1993:NFLa
[Num93a]

NAG:1993:NFLb
[Num93b]

Numrich:2005:PNA
[Numrich]

Norwood:1994:SMP
[NV94]

Ngo:1996:FCS
Dat Ngo, Gorden Videen, and Petr Chýlek. A FORTRAN code for the scattering of EM

**Nieto-Vesperinas:1993:FRE**


**Ning:1994:ADE**


**Yi:1990:SIC**


**Navon:1991:ETE**


**Okuda:2002:OEE**


**OBoyle:1993:DPA**


**Olmos:1994:FFL**

REFERENCES

Ochem:2009:GIA

Ottenstein:1992:ECF

Oed:1993:CRM

Offner:1994:DSM

Offner:1998:PBH

Ogino:2002:TDG

Okawa:1990:LAP

Överbey:2009:RLR
Jeffrey L. Overbey and Ralph E. Johnson. Regrowing a lan-


Orlando:1998:CLE


Orlando:1998:MRS


OKeefe:1995:FPT


Orlando:2000:MDT


Ortega:1994:IFSb


Ortega:1994:IFSa


Osyczka:1992:CAM

REFERENCES


References


REFERENCES


Per:1993:SHL  

Per:1994:SSA  

Peters:1991:SMV  

Pais:2004:UHP  

Peng:2010:AFC  

Polychronopoulos:1990:SPA  

Parashar:1996:CTP  
REFERENCES

Pascual:2006:ETT

Ponnusamy:1995:SID

Parashar:1994:DAD

Parashar:1994:IPH

Phillips:1991:PBL

Phillips:1991:TTP
REFERENCES


[Pif96] Joe Pifer. Are we doing our students a favor by making them learn Fortran? 


[Pase94] Douglas M. Pase, Tom MacDonald, and Andrew Meltzer. CRAFT Fortran programming model. 
REFERENCES


REFERENCES


isbn=0521446104; http://www.nr.com/nronline_switcher.html. Includes 3.5in floppy disk.


Pryce:1999:TPS


Preppernau:1996:FPP


Pal:2008:FPS


Ponnusamy:1993:DRS


Ponnusamy:1993:RCT


Ponnusamy:1995:RSC


Pan:2003:SHI

Parthasarathy:1994:SSF


Papazachos:1993:FPC


Press:1996:NRFa


Press:1996:NRFb


Patrazay:1992:NSM

REFERENCES

URL http://www.cbooks.com/sqlnut/SP/search/gtsumt?
source=&isbn=052143064X; http://www.cbooks.com/sqlnut/ 
SP/search/gtsumt?source=&isbn=0521437164; http://www.cbooks.com/sqlnut/
SP/search/gtsumt?source=&isbn=0521437172; http://www.cbooks.com/sqlnut/
SP/search/gtsumt?source=&isbn=0521437199. Includes MacIntosh disk.


REFERENCES


Qiang:2000:FIO


Queisser:2000:CRW


Ruhl:1990:PFC


Raghavachari:1995:BRH


Rajendran:1995:FPC


Ramsay:1990:MFS


Rappoldt:1990:RMF


Raportirenko:1994:GPS

[Rap94] A. M. Raportirenko. GSL: a portable standard Lisp interpreter. In Becks and Perret-
REFERENCES


Renka:1999:AAT


Rostaing:1991:ATA


Rowlingson:1992:SSP


Redwine:1995:UF

Cooper Redwine. *Upgrading to Fortran 90*. Springer-Verlag, Berlin, Germany / Heidelberg, Germany / London, UK /...


References

Renka:1999:RAa


Renka:1999:RAb


Renka:2003:ADD


Renka:2004:ACI


RFC:1990:ESR


Russ:1996:HAT


Resende:1998:AFS

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


REFERENCES


REFERENCES


Rafelski:1990:PFP


Roth:1997:CSH


Rouson:2005:DMA


Rouson:2012:IYP


Reid:2007:CAN


Robinet:19xx:EDL


DiRoccaferrera:19xx:NFI


Rodriguez:1990:VTP

Brad Rodriguez. VECTOR-FORTH — programming an array processor in Forth. In
REFERENCES


REFERENCES


Ruby:1993:FEM


Renes:1992:MGC


Rosing:1999:PPP


Ryskin:1995:BFB


Reddy:1994:F


Reddy:1994:FAS


Sabot:1992:OCF

Sabot:1994:OCF


Sabot:1995:HPC


Stevenson:1992:VCF


Saini:1995:NEP


Salemi:1992:LPC


SS:1995:KTG


Sala:2006:OOF


Santavicca:1992:FMT

Jeffery W. Santavicca. Fluid mechanics tutorials in GKS supported FORTRAN. Thesis (M.S.), Virginia Polytechnic
REFERENCES

Institute and State University, Blacksburg, VA, USA, 1992. xi + 211 pp.


Herbert Schildt. The art of C: elegant programming solutions. Osborne/McGraw-Hill, Berkeley, CA, USA, September 1,
REFERENCES


Schneck:1991:BRO

Schill:1993:DOD

Schnabel:1993:WLC

Schonfelder:1993:FAO

Schuster:1994:PPG

Schreiber:1996:SIC

Schreiber:1996:IH
R. S. Schreiber. An introduction to HPF. *Lecture Notes...
**REFERENCES**


**Schreiber:1997:HPF**


**Schonfelder:1999:VPA**


**Schurdak:19xx:AUC**


**Schonfelder:2003:VPA**


**Schlittgen:2007:BRD**


**NewScientist:1992:T**


**SCAI:1993:FRM**


**STI:19xx:UF**

Scientific Toolworks, Inc. *Understand for Fortran*. World-Wide Web document., 19xx. URL [http://www.scitools.com/uf.html](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.”.
REFERENCES

**STI:19xx:UFU**


**Scott:1993:VBD**


**Silver:1990:FIP**


**Stearns:1992:SPA**


**Stearns:1993:SPA**


**Silber:1999:NLT**


[SF02] Sakagami:2002:PEJ


[SF10] Stamatiadis:2010:ATA


[SF92] Silver:1992:FPT


DeSilva:1993:CPPc


Sreedhar:1995:LTA


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.

Sun:1997:FCP


Shah:1994:FSE


Sharp:1995:AAM

Bill Sharp. The Alpha Alternative to Mainframes. *Data

Stewart:1991:ADF

Sherrill-Lubinski:1991:SVF


Shepard:1992:PGB


Shiau:1993:OOP


Shirts:1993:AMM


Shirer:1998:FSO


Shterenlikht:2019:QIF


Shindo:1995:HCA

REFERENCES


[SJ94] Colleen D. Schieber and Eric E. Johnson. RATCHET: real-time address trace compression


REFERENCES

[Sass:1994:EUT]

[SM95]

[Sakagami:2002:CCP]

[SM02b]

[SM03]

[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
REFERENCES

pp. For sale by the Supt. of Docs., U.S. G.P.O.

Sabot:1991:CFO


Strout:1991:ECS


Smith:1991:AFP


Smith:1991:OFT


Smith:1993:OOF


Smith:1993:RFP


Smith:1994:PFF

are not available in printed form. However, they are available on the World Wide Web, and on CD-ROM, available from ACM (ACM Press order number 415952) and IEEE (IEEE Computer Society Press order number FW07435).

**Smith:1995:PFF**


**Smith:1998:AMP**


**Smith:2000:SPF**


**Smith:2001:AFS**


**Smith:2011:AMP**


**Smolarski:1994:EF**


**Su:2006:APP**


Stephens:1991:DAD


Spencer:1993:RNR


Spearing:1994:PFP


SSC:1996:FR


Spoerl:1994:SHC


Stamatiadis:2000:ATA


Sharma:1994:RCS

ISSN 1063-6552 (print), 1558-1861 (electronic).


REFERENCES


REFERENCES

Sony:2010:GPF

Shih:2000:EAG

Sussman:1993:BIL

Suzuoka:1994:PDB

Suzuoka:1997:PDT

Schneider:2010:NFP

Schneider:2018:NFP
[SSG+18] Barry I. Schneider, Javier Se-gura, Amparo Gil, Xiaoxu Guan, and Klaus Bartschat. A new Fortran 90 program to compute regular and irregular associated Legendre functions

Sala:2008:PHP


Sherriff:1991:CFP


Subhlok:1993:ETD


Stringfellow:1999:GSS


Scarborough:1991:CIE


Snelting:1990:PTS


Skillicorn:1995:PLP

David B. Skillicorn and Domenico Talia. Programming languages for parallel processing. IEEE
REFERENCES

Computer Society Press, 1109 Spring Street, Suite 300, Silver Spring, MD 20910, USA, 1995.


[Str05] Christian W. Straka. ADF95: Tool for automatic differentia-


REFERENCES

View, CA, USA, October 1992. Part No. 800-6552-11, Revision A.

Sun:1992:SFN


Subhlok:1995:OMS


SunSoft:1993:SAD


Sips:1996:ALE


Slape:1991:AMS


Sawdayi:1990:MFD
REFERENCES

Schneider:1990:FPP

[SZ90]

Szelenyi:1991:VPE

[SZ91]

Schulte:1997:AIS

[SZAB97]

Schulte:1998:SAP

[SZAB98]

Schulte:1999:IEG

[SZAB99]

Schulz-Ziemer:1995:HIP

[SZG95]

Sarma:1998:UHP
G. Sarma, T. Zacharia, and D. Miles. Using High Performance Fortran for paral-


REFERENCES

Fortran 90/95. *Fortran Journal*, 9(2):??, Fall 1997. ISSN 1060-0221.


[Tea94] Neal Teague. Program

**Teeter:1990:TFC**


**Templeman:1996:AFP**


**Tentner:1993:HPC**


**Teodor:2001:WSD**


**Thacker:1993:NRF**


**TMC:1991:GSC**


**Thornburg:1986:KIC**


**Thompson:1990:MFP**


**Thole:1993:HPF**

C. A. Thole. High Performance Fortran. In Anonymous [*Anonymous*], pages 885–892 (or
REFERENCES


REFERENCES


Torres:2010:ADT


Touzeau:1984:FCF


Thirumalai:1996:ECA


Treharne:1991:RFS


Tremblay:1995:PF


Treggiari:1997:DFM


Trouvé:1990:RAP


Taylor:1991:NMF


Thirumalai:1996:CGO


Thompson:2006:FFD


Tiwari:2006:BSB


Tsai:2001:CFP


Tseng:1993:OFD


Tseng:1997:PPF


Toint:1992:LFS

[Ph. L. Toint and D. Thuytens. LSNNO, A FORTRAN

**Tobochnik:1993:FCP**


**Turgut:1993:TFP**


**Ting:1992:VWP**


**Thacker:2010:AMS**


**Udegbunam:1991:FPI**


**Ueberhuber:1997:NCM**

REFERENCES

495 (vol. 2) pp. LCCN QA297 .U2413 1997. US$44.95 (vol. 1), US$49.95 (vol. 2).

Utter-Honig:1991:GAP


Umemura:1991:FNL


Uberhuber:1993:SEF


Ulberg:1994:BRC


Utke:2008:OFM


USEPA:1993:HSP

<table>
<thead>
<tr>
<th>Reference</th>
<th>Description</th>
</tr>
</thead>
</table>

**Vetterling:1993:NREa**


**Vaidyanathan:1993:MFW**


**Vajapeyam:1992:ILC**


**VanTuyl:1984:EF**


**vanKraalingen:1990:FVC**

D. W. G. van Kraalingen. The FORTRAN version of CSMP MACROS (Modules for Annual CRop Simulation). Simulation report cabo-tt; nr. 21, Centre for Agrobiological Research (CABO) and Dept. of Theoretical Production Ecology (TPE), Agricultural University, Wageningen, The Netherlands, 1990. 145 pp.

**vanMechelen:1990:FPD**

Iven van Mechelen. A FORTRAN program for the detection of logical relations between a set of predictors and a criterion variable. *Multivariate behavioral research*, 25(2):207–??, April 1990. CODEN MVBRAV. ISSN 0027-3171.

**vanWaveren:1994:HPF**

REFERENCES

Vanderlip:1994:PSV


Vandoni:1995:SCA


Vardi:1995:ISC


Varga:1997:CMF


Vouk:1995:EEL


Villaverde:2018:PTI


Verschaeren:1997:NPF

REFERENCES

Vershaeren:1997:NPF


vanReeuwijk:1996:IFH


Veen:1994:PHP


Veldhuizen:1997:SCC


Vesely:1991:FCS


Vetterling:1993:NREb


VonHippel:2006:TAO


VonHippel:2007:NVA

[vH07] G. M. von Hippel. New version announcement for TAU, an arbitrary-order di-

[vHKS94a]


[vHKS94b]


[vHK00]


[Vio90]


[Vil94]


[Vig93]
REFERENCES

CODEN VAXPEN. ISSN 8750-9628.


REFERENCES


Vesier:1992:TCM


Volkert:1993:PCS


VonHanxleden:1992:CAIb


VonLaszewski:1992:PBL


Venkatachar:1997:CGB


Vajapeyam:1991:ESC


Vetterling:1992:NRE

vanGaans:1990:MLR


vanWaveren:2002:CGH


Wagenbreth:1994:AAH


Wasniewski:1998:RFC


Walsh:1990:LEQ


Wallich:1991:FF


[Wal02b] G. William Walster. Interval angles and the Fortran ATAN2

[Wampler:1990:OOP]

[Wampler:1990:OPP]

[Walisgora:1997:IAO]

[Winner:1992:PMB]

[Williams:1992:TFP]

[Wasniewski:1998:HPLb]
Weatherford:1994:HPE

Weinman:1991:VFa

Weinman:1991:VFb

Weinman:1991:VFP

Weinman:1993:VF

Wei:1994:BRI

Weisfeld:1995:PSH

Weste:1996:WFM

Wilson:1994:SIR
[WFW+94] Robert P. Wilson, Robert S. French, Christopher S. Wilson, Saman P. Amarasinghe, Jennifer M. Anderson, Steve W. K. Tjiang, Shih-Wei Liao, Chau-Wen Tseng, Mary W. Hall, Monica S. Lam, and John L.

Weideman:1992:UGRa

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 ccms; 92-03 interim report / nasa-virginia tech composites program; 88 ccms (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.

Weideman:1992:UGRb


Wang:1995:NFP


Wolfe:1994:AAA


Wichmann:1989:SPI


Wicker:1999:SSW


Wieseman:1994:RCR

C. D. Wieseman, editor. *Role of computers in research and development at Langley Re-
ISSN 0191-7811. LCCN ???

Wieder:1999:ANH

Wilkes:1993:CPF

Wille:1995:ASFa

Wille:1995:ASFb

Weickmann:1994:FPP

Wang:2004:BBS
R. Wang, P. Keast, and P. Muir. BACOL: B-spline

**Walker:1997:NCF**


**Watanabe:1990:IPI**


**Watanabe:1990:ISI**


**Watanabe:1994:MSP**


**Walker:1996:RBC**


**Wolf:1991:FSC**

[Gert W. Wolf. A FORTRAN subroutine for cartographic generalization. *Com-


[WS94] M. C. Wang and N. C. Sil-

White:1990:PCA

Wise:2000:APP
toc/Abstracts/0098-3500/131767.html.

100 Trade Center Drive, Champaign, IL 61820-7237, USA, 1993. ISBN 1-880083-07-8. 405 
pp. LCCN ????

A. Wakatani and M. Wolfe. A new approach to array 
redistribution: strip mining redistribution. In Halatsis 

Akiyoshi Wakatani and Michael Wolfe. Optimization of array 
redistribution for distributed memory multicomputers. Parallel 
Computing, 21(9):1485–1490, September 12, 1995. CO-
DEN PACOEJ. ISSN 0167-8191 (print), 1872-7336 (elec-
elsevier.com/cgi-bin/cas/
tree/store/parco/cas_sub/
browse/browse.cgi?year=1995&
volume=21&issue=9&aid=1006

Lu-Ping Wan and Jian-Xiong Wang. FDCHQHP: a Fortran 
package for heavy quarkonium 
hadroproduction. Computer 
Physics Communications, 185 
(11):2939–2949, November 
2014. CODEN CPHCBD. 
ISSN 0010-4655 (print), 1879-
com/science/article/pii/
S0010465514002276.

Abdul Waheed, Jerry Yan, and Haoqiang Jin. Parallelization 
of NAS benchmarks for shared 
memory multiprocessors. Future Generation Computer Sys-
CODEN FGSEVI. ISSN 0167-
739X (print), 1872-7115 (elec-
tronic).

Z. Xu and K. Hwang. Molecule: a language construct for devel-
opment of parallel programs. IEEE Transactions on Soft-
ware Engineering, SE-16(5): 
587–599, May 1990. CO-
DEN IESEDJ. ISSN 0098-5589 
(print), 1939-3520 (electronic).

Y. Xu. ARLOSS: a FOR-
TRAN program for modeling 
the effects of initial 40Ar losses 
on 40Ar,39Ar dating. Computers 
and Geosciences, 19(4): 
533–??, April 1993. CODEN 
CGOSDN. ISSN 0098-3004 
(print), 1873-7803 (electronic).

Y. Xiang, C. M. Wang, and S. Kitipornchai. FORTRAN 


**Yamamoto:1995:NSL**


**Yan:1994:PTA**


**Yanik:1994:BRB**


**Yang:1995:RMV**


**Yousif:1992:FCS**


**Yu:2013:DST**


**Yang:2014:PMI**

REFERENCES

1340 (print), 1523–2867 (print), 1558–1160 (electronic).


Yang:2007:BSP


Zarea-Aliabadi:1993:LPD


Zaghloul:2011:ACF


Zirmel:1994:UF


Zhu:1997:ALF [ZCP95]


Zima:1993:DDD [ZCMM93]


Zhang:1992:FPD [ZE92]

Alan L. Zeichick. Watcom Group Inc.’s FORTRAN 77/

\[\text{Zima:1992:VFLb}\]


\[\text{Zima:1999:IHP}\]


\[\text{Zima:2002:HPF}\]


\[\text{Zima:2007:FLA}\]


\[\text{Zachary:1995:ECC}\]


\[\text{Zachary:1995:ELC}\]

Zhou:1991:CAR


Zosel:1993:HPF


Zhou:1990:UGF


Zhu:1994:LFP


Zhang:2019:PFC