

A Bibliography of Publications about *High-Performance Fortran*

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+ [BMV03]. **\$24.95** [Eme94]. 2^k [AEG⁺02]. **5** [KBKT94]. **5th** [Ban93, Fri94, IEE94a].
 2^{k-1} [AEG⁺02]. *HPF* [OP99].

0-1 [BKK94]. **0-262-61094-9** [Eme94]. **6th** [BGNP94, HMPT94].

1.1 [BDPW98, OA02]. **100** [Str94]. **11** **77** [MCL⁺95]. **77toHPF** [Van94b]. **7ET**
[Sul88]. **14.9** [SMSY02]. **186th** [Ano95a]. [Eme94]. **7th** [PBG⁺95].
1992 [Ano92b]. **1993** [Hig94a]. **1994**
[IEE94e]. **1st** **860** [KR94, KR95]. **8th** [Hua96].
[Ano94b, Fer92, Kum94, Pra95].

2 [LC97, Sch97]. **2.0** [KK01]. **2/M** [FK95]. **9-10** [ACM07]. **90**
2000 [Ano00b]. **2003** [ACM03]. **2007** [Ano92b, Ano93b, Ano94k, Ano96,
[ACM07]. **25-27** [Ano94]. **25-28** [Ano93j]. BGvE⁺97, Cou97, DL97c, EEV⁺96,
25th [Ano94h]. **2nd** [DT94, FK95]. FSPC⁺02, Met99a, Met99b, Met99c, Met99d,
Met00c, Met00a, Met00b, Met01b, Met01c,

Met01a, Met02a, Met02b, MCL⁺95].
90/95/HPF [Met99a, Met99b, Met99c, Met99d, Met00c, Met00a, Met00b, Met01b, Met01c, Met01a, Met02a, Met02b]. **90/HPF** [FSPC⁺02]. **90D** [BCF⁺94a, Ano94f, BCFH93, BCF⁺93a, BCF⁺93b, BCF⁺93c, BCF⁺94c, BCF⁺94b, BCF⁺94d, PHHF94a, PHHF94b, PHHF95, PH96a, PH96b, Pon94a, Pon94b].
90D/High [BCF⁺94a]. **90D/HPF** [BCFH93, BCF⁺93b, BCF⁺93c, BCF⁺94c, BCF⁺94b, BCF⁺94d, Pon94a, Pon94b]. **'92** [IEE92b]. **'93** [Ano93l, GKG⁺93, IEE93a, IEE93c]. **'94** [BLT94, BGG⁺94, CGS94, Fri94, HMPT94, IEE94b, IEE94e]. **94-VAPP** [BV94]. **'95** [HAM95, Hua96, IEE95a, Ano93k, Ano94k, BGvE⁺97, Cou97, MCL⁺95, vWAH⁺02]. **'96** [ACM96a, ACM96b, BDLS96]. **9th** [ACM95, IEE95a].

abstracts [Sch93]. **Academic** [BGvE⁺97]. **accelerating** [SIOS02]. **Access** [KNS95b, LP93, BxCW01, KNS95a]. **accesses** [DSvH94]. **achieved** [DPR94]. **ACM** [ACM97, ACM07, IEE02, Ano95b, EEV⁺96, Kar95]. **ACM/IEEE** [ACM97, Kar95, ACM98]. **ACPC** [Vol93]. **Activities** [Ano99, Ano00a, Ano00b, Ano01a, Ano01b, Ano01c, Ano02b, Ano02a, Ano03]. **Activity** [Ano00b]. **Adaptive** [KK94, KK95b, AES⁺96, CC94, HMS⁺95, SPM⁺94]. **Adaptor** [BZ94]. **add** [AEG⁺02]. **Address** [SSC00, TR96]. **Addresses** [CGL⁺95, CGL⁺93]. **ADDT** [SR96]. **Advance** [EEV⁺96]. **Advanced** [AMC01, Ben98, CZM94, CZVM94, Don95, MKF95, MCAB⁺02, BLT94, BP97, Ben99b, BLZ99, CMZ94b, CMZ94a, FSPC⁺02, CMZ95]. **Advances** [Nic91]. **Aeroacoustic** [NOL97]. **aerospace** [MZ00, MZ01]. **Affine** [SSC00]. **age** [HK95]. **Airshed** [SS00]. **Alexandria** [Ano94b]. **algebra** [ACIK97]. **Algorithm** [IK96, KNS95b, ADH95, KNS95a, SZG95]. **Algorithms** [Din98, HHK94, TCR96, BID95, Din99, FP92]. **Align** [HCLJ03]. **Alignment** [HCLJ03, CZM93, CMZ93, WI94]. **alignments** [vHKS94]. **Alive** [MCL⁺95]. **Allocatable** [BGvE⁺97]. **alternative** [CZM93, CMZ93]. **amplifier** [MIN⁺95]. **Analysis** [KOM94, SNK06, SVD96, SDv98, DSvH94, GS97, KW94, KOM93, LPA95, SSG94]. **'Annai** [CEF⁺95]. **Annapolis** [IEE96b]. **Anniversary** [Ano93j]. **Annual** [Iwa00]. **AP1000** [HDH⁺94, HDH⁺95, SIDH95]. **Application** [Fox94, GLPE97, PHHF94a, PHHF95, YFH97, PSG03]. **Applications** [ASS95, BGvE⁺97, Ben98, BSSV98, Ben99a, Bra94a, BCC⁺96a, BCC⁺96b, CNBB96, CZM94, CZVM94, FGRT00, Fer92, FK95, Jou95, SN94, SN95, ASS93, BLT94, BP97, Ben99b, BLZ99, Ben00, Bra94b, BCC⁺97b, BCC⁺97a, BCC⁺97c, BxCW01, BMV03, CMZ94b, CMZ94a, CMVZ94, CMZ95, DDcMR96, DSZ94, Don95, MM94, MZ00, MZ01, PD96, SM02a, SIOS02]. **Applied** [Lev94]. **Approach** [ASS95, BCFH93, CMMP98, BCF⁺94c, KHJS94, KJEM12, Wag94, WW94]. **Approaches** [SM02b]. **APR** [Wag94]. **April** [CKMU94, DR94, Fri94, GH94a, GH94b, IEE95a, Sie94a, Sie94b, Ano96]. **archetypal** [HKM98]. **Architectural** [Ano94a, HDH⁺94, HDH⁺95]. **Architecture** [Ano93a, CMVZ94]. **Architectures** [HHK94, BZ99, CGS94, HMPT94, Sab95, ZCP95]. **Arguments** [MCL⁺95]. **Arles** [Van95]. **Arlington** [IEE92a]. **Array** [BGvE⁺97, BBZ94, HM96, HM98, HLJ01, KHS96, Ste95, SOG94, TCF94, TCR96, AW94, BBDR94, BBDR95, KHS95, KHRS95, KW95, LPA95, PQ94, WW94, WW95, WI94]. **Arrays** [BGvE⁺97, vDSP96, BSCV95, DSvH94]. **Articles** [MCL⁺95]. **Ascona** [DR94]. **ASL**

- [FGRT00]. **aspects** [Per94]. **ASPLOS** [Ano94a]. **ASPLOS-VI** [Ano94a]. **Assignment** [Ste95]. **assimilation** [HBD+93]. **Association** [BGvE+97, Hig94d]. **Athens** [HMPT94]. **Atmospheric** [HK93, PFS+04]. **Attribute** [BGvE+97]. **August** [Agr95, Ano00b, Ban93, BGNP94, CGS94, HAM95, Hua96, PBG+95, Van95]. **Austin** [IEE94b]. **Austria** [BV94, Vol93]. **Austrian** [Fer92, FK95]. **Austrian-Hungarian** [Fer92, FK95]. **Automatic** [BKK94, BB96, CGSS94, CMKH03, CP94, FGL01, KK95a, KK98, NVG94, SR96, WI94, AGG+97, GKH+93]. **Autonomous** [NJ94]. **Available** [MCL+95]. **award** [Str94]. **Awards** [Str94].
- B** [Eme94, UMM94]. **Bad** [BGvE+97]. **balanced** [vHK00]. **Baltimore** [IEE02]. **Bangalore** [Kum94, Pra95]. **Barbara** [Ano95b, IEE95a]. **Barcelona** [ACM95]. **Based** [DCBC98, GLPE97, Ger98a, Ger98b, HZ94, MKS94, NOL97, OP98b, OP98c, SSG94, vHKS94, ZCFL98]. **basic** [SZG95]. **Basis** [TR96]. **be** [DPR94, MCL+95]. **beam** [MKF95, QRH00]. **Benchmark** [SF02, DS02, HJJ+00]. **Benchmarks** [AHOK02, MMY95b, CDD+96, MMY95a]. **Better** [BBCR98, Str94]. **Betty** [BGvE+97]. **between** [BID95]. **big** [Str94]. **Binding** [DCBC98, DCR99a]. **Black** [Nel96]. **Blanks** [BGvE+97]. **Block** [ASS95, Van98, ASS93, HKMCS94, HC08, SZG95, VRT97, WO96]. **block-cyclic** [HKMCS94, HC08, VRT97, WO96]. **block-sparse** [SZG95]. **body** [MB95]. **Book** [Eme94, Rag95, UMM94]. **Books** [Ano92a, Met99d, Met02b, Met01b]. **Boulder** [Sch93]. **breast** [Str94]. **Brian** [BGvE+97]. **Brinch** [Off98]. **Bringing** [FKKC96]. **Budapest** [FK95]. **buffers** [MR96]. **bugs** [DS02]. **Builder** [DL97c, Lef98].
- C** [BBG+93, CC94, Chw97, EEV+96, YGS+94]. **CA** [Ano95b, BBG+95, IEE95a, Kar95]. **calculate** [SHZ13]. **California** [ACM93, ACM97, ACM07, Ano94a, IEE93a]. **call** [YO95]. **can** [DPR94]. **Canada** [BGG+94, CGS94, GGK+93]. **cancer** [Str94]. **Cancun** [Sie94a, Sie94b]. **Canonical** [BV98]. **Captured** [BGvE+97, EEV+96, MCL+95]. **Carlo** [MMV95]. **cars** [Str94]. **CASCON** [BGG+94, GGK+93]. **Case** [BF01, GLPE97, GS01, SS97, SN94, SN95, Bri00, DS97]. **CC** [Fri94]. **Cell** [ADHF96, CLiN+02]. **Cenju** [KKS+95]. **Cenju-3** [KKS+95]. **Center** [ACM98, IEE94b, Kar95, Wie94]. **CERN** [Van95]. **Cetraro** [Don95]. **CG** [SZG95]. **CG-algorithm** [SZG95]. **Challenge** [Sai95]. **Challenges** [Agr95, LL98, Ten93, BCM+93]. **Change** [Mei94]. **Chapter** [AMC01, KK01]. **Character** [Cou97]. **Charles** [Eme94, Rag95, UMM94]. **checks** [KW95]. **Chenies** [Eme94]. **Cholesky** [LC97]. **class** [PQ94]. **Client** [Ano93j]. **Client/Server** [Ano93j]. **climate** [Str94]. **Closed** [TR96]. **Cluster** [CLiN+02, BID95, SR95]. **Clusters** [Del98, BMV03, KJEM12]. **CM** [KBKT94, MM94, NOL97, Sai95]. **CM-5** [KBKT94]. **co** [OP99, Ano94h]. **co-ordination** [OP99]. **Coarse** [BR96]. **Coarse-Grained** [BR96]. **Code** [AMC01, CLiN+02, DCBC98, DCR99b, MB95, vWAH+02, ACIK97, Eli98, Ogi02, SHZ13, vHK00]. **Codes** [Adv98, ADHF96, DL97c, Nel96, BSCV95, Sai95, Sta94, UZCZ96]. **Colorado** [Ano94h, Sch93]. **COLT** [OP99]. **Columbus** [Hua96]. **combined** [MIN+95]. **Coming** [HK95]. **comments** [Str94]. **Committees** [Ano99, Ano00a, Ano00b, Ano01a, Ano01b, Ano01c, Ano02b, Ano02a, Ano03, Ano93k, Ano94j, Ano94k]. **Communicating** [FKK+96b, FKK96a]. **Communication** [BR98, BD96, CL97b,

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Communication-buffers [MR96].
communication-efficient [KHJS94].
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comp-fortran-90 [EEV⁺96]. **Comparing** [BF01]. **comparison** [BID95, GS95, HKM98, SM02a].
Compatibility [SM02a]. **Compeon** [IEE93a]. **Compilation** [Adv98, BCFH93, CMMP98, Coe94a, Coe94b, CA96, FXAC94, HHKT96, HKMCS94, PSC93b, TBC94a, UZCZ97, ZCFL98, BCF⁺94c, CGS94, MCH96, PSC⁺95].
Compile [ASS95, GB94, PH96a, PH96b, SPM⁺94].
Compile-Time [ASS95, PH96a, PH96b, GB94, SPM⁺94].
Compiler [ASS93, BBZ94, BSSV98, BCF⁺93c, BMN⁺97, BD96, Bra00, Fri94, GMS⁺95, HKT93a, HKT93b, IHKvW02, Ken94a, Nel96, SIDH95, SS97, TBC94b, ZCP95, AFMP95, ABC⁺96, BCM⁺93, BCF⁺93a, BCF⁺93b, BSCV95, CMT01, Chw97, DS97, HDH⁺94, KKS⁺95, Lov94, MCAB⁺02, NVG94, SNK06, Spo94, WCC99].
Compilers [Ano93i, BB96, BCFH93, IK96, LZ97, Nak95b, SF02, Sch93, SS96, Ban93, BGNP94, BCF⁺94c, DPR94, HDH⁺95, Hua96, KW94, Met99b, Met00a, Met01a, Nak95a, Nic91, PBG⁺95, Pon94a, Pon94b, SM02a, SNMC93].
Compiling [BZ99, BCF⁺93a, BCF⁺94b, BCF⁺94d, BMMN94, BMN⁺95, BMMN95, HBB⁺95, HKT92, KHS96, RMCKB97, HMS⁺95].
Compositional [KR94, KR95].
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Computations [Ano94l, Bra00, MR95, CC94, KB94, MR96, PDS⁺93, UZCZ95].
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CPAR-language [CC94]. **Craft** [Chw97, SZG95, WCC99]. **Craft-y** [Chw97].
CRAY [PSG03, SZG95]. **CRPC** [Fox91].
CRPC-TR92225 [Fox91]. **Curses**

[Ano93a]. **cyclic**
[HKMCS94, HC08, VRT97, WO96].

D

[KR95, HHKT96, HKT92, HKT93a, HKT93b, HKTW94, Ken94b, KR94, Wie94, vHKS94].
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DAQV [HM98]. **d'Arc** [BLT94]. **DaReL** [KN95a]. **Data** [BCC+97b, Bra00, CFK+94, CZM94, CGL+95, Fox94, Guo01, HCLJ03, KK95a, KNS95b, KK98, Meh93a, Meh93b, MBFC98, PSC93b, PHD+95, RSB97, SSC00, SR96, SR04, Ste95, TR96, UZCZ96, AW94, AFMP95, ABC+96, AGG+97, BKK94, BID95, BxCW01, CMZ94b, CMVZ94, CGL+93, CP94, FKK+96b, GKH+92, GKH+93, GHSJ94, GS97, GS95, HBD+93, HC08, KN95a, KN95b, KHJS94, KNS95a, KGV97, Mar93, MBFC99, MR96, Off94, OPP00, PPW94, Per94, PD96, PSC+95, SNK06, SV95, TBC94a, UZCZ95, WO96, YO95, BCC+97c, BGvE+97]. **Data-Parallel** [CZM94, CGL+95, Guo01, KNS95b, PHD+95, SSC00, Ste95, UZCZ96, AFMP95, CGL+93, FKK+96b, GS97, KNS95a, MR96, UZCZ95].
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DDT [AGG+97]. **Debugger** [CH94, LL98, FSPC+02]. **debugging** [SSG94, SSG97]. **DEC** [EEV+96, Lov94].
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[AW94, BR96, BCF+93c, BMMN94, BMMN95, BMN+97, CL97a, CL97b, CH94, HM96, HBB+95, HLJ01, IEE92a, IEE93b, KHS96, KK98, RSB97, Sch93, vDSP96, BZ99, BCF+93b, BCF+94b, BCF+94d, CEF+95, DSvH94, DR94, GHSJ94, HKT92, HMS+95, KN95a, KMR+97, KHS95, KGV97, PZA93, SNK06, TBC94a, Wag94, WW95, WI94, YO95, ZA93, HM98].
Distributed-Memory
[KHS96, KK98, HBB+95, BZ99, GHSJ94, HKT92, HMS+95, KN95a, KHS95, SNK06].
Distribution
[CGSS94, SR96, ACIK97, AGG+97, BCF+93a, CZM93, CMZ93, CP94, LPA95].
Distributions [PHD+95, BSCV95, GKH+92, GKH+93, HKMCS94, Pon94a, Pon94b, PSC+95, VRT97, WO96, vHKS94].
Do [YWS+94, BGvE+97]. **Domain** [DRST03, GLPE97].
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