Title word cross-reference

#46 [Ano98e].

(b, k) [AC84a], (r∞, n1/2, s1/2) [Hoc85].

(r∞, n1/2, 1/f) [PN96]. $125.00 [Ano00a]. 16 × 16 [GJW91, Has84, LH86a, LH86b, LH86c, LH86d]. $20 [Ano88q]. 3

[ACK+95, CGLY96, CS90, CMAS11, DGO90, EFR+05, FDM07, IHE+00, JB90, KSM+08, KTN+14, MKDY90, Mir88, OPR01, Pau08, PPM90, WLH00]. 4

[WLH00]. $55.00 [Ano96c]. $6 [Ano95v]. 6

[FMD07, RWL+98]. TM

[BE92, Blu92, Cyb91b, SSRL91]. γ [Her94].

k [OGR95]. µ [AT93a, AT93b]. N [Ano94-59, Ano94-141, BAD01, SHMH97, Ano94-116]. II

[Rau91]. R [SB81, SB82a, Rav92, Rav95]. s

[SC92]. S_n [ARW93a]. SU(3)

[MHP84, KM85]. θ [Che91]. × [FT93a].

X + Y [AG94]. Z [IMA93].

-Adjacent [AC84b, AC84a]. -Body

[Ano94-116, Ano94-59, Ano94-141, BAD01, SHMH97]. -CLF [Her94]. -D [KTN+14, CS90, FMD07, IHE+00, Mir88, Pau08].

-Dimensional

[JB90, RWL+98, Rav92, Rav95].

-Dimensions [OGR95]. -Lattice

[GAW96b, GAW96a]. -matrix

[SB81, SB82a]. -Step [SC92]. -ultimate

[BDRR94].

/NI [Voi94].

0*T [ACA94]: 0-8493-4417-4 [Ano94p].

1 [Ano94h, Ano94-135, Ano94-130, Asa93a, AG90, Bak10, BK77, BCK13, Cal81, Dic81,
Dic82, DFS93, DR81, DR82, Du82, ER94, EM78, FR81, Fin82, Gin82, Hus86a, KI85, Kol81, MSAD91, McB92a, McB92b, Mes93a, MW81, Mon93, OLL96, PK80, PCMS84, Pet83, Ru87, SG81, SG82, SMFG85, SB81, SB82a, SB82b, SBH80, hTD88, Tem83, Tem88, Tem89a, Tem89b, WG82, WSL88, WS84d, WL83, Yu77]. 1-D [Ano94-62].


2 [AAB95, Ano97j, As91a, Bai88, BCM94, BHM94a, BHS+02, BS04, BB13, BCG14, But92, Cal86, Cal88, Car91, Car94b, Cha84, CYXL18, CDH84, CGS91, DCG90, DD87, DD90, DL90, Dub87, DS94c, EJL90, Elm93, Ess90, FG87, FK04, FSY88, Gis69, GD94a, HB93, Hel92, Hs94d, Hoo88, Hoc94, jJ88, KN88, Lar84, LMP+90, LXW+16, LMM85b, LMM85a, LM90b, LSK04, ML90b, ML90a, MN93, Mon88, MDW93, NSH95, Pol88d, PO88, PTS93, PK89, PK94, Ric90b, Ric91a, Ric91b, SN95a, SN95b, SI90, SI91a, SI91b, Tze88, VDK91, WCZ+18, WQS92, WFT93, Wii90a, WWBB88a, WWBB88b, Yau82, ZH88, ALPP00]. 2- [Sus93]. 2-CPU [Hoc85]. 2-D [AAB95, DS94c, Elm93, GD94a, HS94d, MDW93, WQS92]. 2-Stroke [HB93]. 2.44 [IHE+00]. 2/400 [MM91b]. 20 [DH86b, LMM85b, LMM85a, LMM86]. 200 [DH86b, HL88a, LMM85b, LMM85a, LMM86, McB93, MU93, TK85]. 2000 [LSK04, PIH04]. 2001 [Coc02c, Coc02d, Pin01]. 2003 [BCCP05, Stu03]. 2010 [War10]. 205 [Dic81, Dic82, Mil88b, Tem83, Uni87b, WL83]. 2051-02 [Bur93]. 210th [Cul95a]. 21164-Based [Was96b]. 216-Processor [MDH00]. 21st [Bel92, Joh97]. 2230-12 [YW94]. 22nd [ACM95b, Ano97-33]. 23-27 [IEE94b]. 23rd [Gra93c]. 24 [GKL*78, LMM86]. 24-28 [SEA84]. 24.-26 [Men93]. 2435-71 [HCP95]. 25-27 [Bup87]. 25.-27 [Men92c]. 255.00 [Ano00a]. 25nm [Ano03]. 25th [Ras91]. 2656-26 [Che96]. 2692-04 [BBBC96]. 26th [Ano93i, Ano93-31, Isk96]. 27th [Ano94a, Ano94-75, EP 97]. 2969-56 [SSSE96]. 29th [Ano96a, Rol96]. 2D [BT96, RDHC94, SB94b, SJP94, SJP96, TM94a, TM94b]. 2D-Position [RDHC94].
2D/3D [SB94b]. 2nd [Ahm92, AGP96, AB94, HS+91, IE93b, LCV90b, RMO96, LCV90a].

3 [AGZ94a, Bac88, CGL92, DMPR93, Elm93, Iwa90, KLY94, KG95, KBLD08, MAA93b, RRSS93, Sch97c, SHZK94, TW92, VN93b, VTT98b, WH93b, Wat93]. 3-7 [Sig95]. 3-D [AGZ94a, DMPR93, Elm93, MAA93b, Sch97c, SHZK94, VTT98, WH93b]. 3-D-spectral [DP90]. 3-D-spectral/finite [DP90].

3-Dimensional [Sus93]. 3.0 [CSFS00]. 3.06 [Ano03]. 3.06 GB [RWNJ94]. 3.06-GB [RWNJ94].

3.0 [CS93a, HT93, HP95, KC95, KR94d, Lee96, LW94, Mar95, McB93, PTC+93, PW94, RYYY89, SNS+97]. 3.0 [Ano97t].

3.06 [CS93a, HT93, HP95, KC95, KR94d, Lee96, LW94, Mar95, McB93, PTC+93, PW94, RYYY89, SNS+97]. 3.06-GB [RWNJ94]. 3.8GB [RWNJ94]. 500-MHz [FB91b]. 5d [GE12]. 5th [Ano01a, IEE96b, ML95b, NBC92, USE01].

4 [Ano03, BJ95, BAM93, DH86b, DH86a, HLP97, HMK97, Hor97b, Hor97a, KE93, STSK95, TOY96, Wat93, YSK+96, YMY92]. 4.0 [Mon88]. 40 [DAC+18, Hab86, WSL88]. 400 [MM91b]. 416 [VY88]. 48 [CK90, HH986, HHH987, Men87, Nag88, VM87]. 4D [Kau93a]. 4M [DTV00]. 4th [Ano94a, Goo97, IE997a, Pow97, SD99b, USE99a, USE99b]. 4WA [FT93a]. 4WB [FT93a]. 4WS [FT93a], YOY97.

5 [CS93a, HT93, HP95, KC95, KR94d, Lee96, LW94, Mar95, McB93, PTC+93, PW94, RYYY89, SNS+97]. 5-9 [Ano97t].


93SC031 [PBDM93], 93SC035 [BE93a]. 93SC038 [FS93b], 93SC040 [VF93]. 93SC041 [Gle93], 93SC043 [Jab93]. 93SC044 [MI93], 93SC045 [Him93]. 93SF017 [AVS93], 93SF055 [Van93]. '94 [Ano94-134, DJM94, IEE94a, IEE94d, Kho94, Soc94, Dra94a, Hol95, Qui95]. '95 [ACM95c, Ece96, HBCN95, IEE95c, ML95b, Ano95-34, Dra96a, IS95]. '96 [ACM96, Ano96b, De 96, IEE96d, Ano96t, Ano97j, Dra96b]. '97 [IEE97b, JLC98]. 9th [Ano93g]. = [Ano93i, Lin83].

TMAS97, VTTS98, WMR96, Zas93, ZM94, Aba09, BTV96, BV96, Bru91, Fuj11, MV16, Use93, MD04. adaptive-grid
[BTV96, BV96]. Adaptivity [PDR94]. Add
[CKS99, PSS+99]. addendum
[Ano91n, Ano91o]. Adding
[The90b, Th91, BJ95]. Addison [Sch88a]. Addison-Wesley
[Sch88a]. Additive
[Alu96, BHW98, Mas94b]. Address
[KNS95, SLB93, TAAL95, YQTV12]. Addressing
[HG02, OM91, PG92, YTL87]. Adds
[Smi95, Ano94-120]. ADEAS
[AHH94]. Adelaide
[NBC92]. Adhara [AZ94]. Adjacent
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[GT91, MF93, TYK93]. adjusted
[TDBL13]. Adjustment
[IHK93, HS93, OSK95]. add [SK93a]. Adleman
[Bas95b]. Administration
[Ano93b, Uni92b, Uni92a, Mob12]. Admission
[PH11]. Adopts
[Bar01]. advance
[Ano92b]. Advanced
[AM93b, And90b, Ano94-136, Ano97q, Bha94, Cra96, D+95, DMK93, FW995, GY93b, HS94b, HNST93, KT94, KH-14, KWW92, Kow89b, Lag89, MS94b, OS93, OM93, PWS86b, PW86c, PW86a, Pol87a, SKV93, SLRP95, Vuj93, Ano90j, AG90, Asl91a, BMW91, FMT91, GB+05, LEYS6, Pol87c]. Advances
[ALPP00, Ano90m, Bor92, GK18, ML10, DDJ98b, BBM19, COS89, DLM99, OMM93, San91, HBCN95]. Advancing
[Ano00b]. advantage
[PL91c]. Advantages
[DT96, VM94]. Advection
[CT94, LC97b, LS93b]. Adventures
[ORS94, HS96, HSx, OH93, ORS94, OHII94, SS95, SFGH97]. advisory
[Joh88]. aeroacoustics
[L+95]. AERODAYS
[Pel93a]. Aerodynamic
[GW93c, Him93, OK93, YF95, BBC+]. Aerodynamical
[PMP90]. aerodynamics
[BPM+89, HP88b, PB88, SD88]. Aeronautical
[Pel93b]. Aeronautics
[Pel93a]. aerosol
[Ano97d, Pan97]. Aerospace
[AlA93, AIA94, Ano98a, IEE94b, LPC+95, PC94b, Pet89b, RG94, SHMR93, AU7, Uni87a, VVH95]. affected
[WH94]. Affiliates
[Ano87a, Fer83]. affine
[CK90, Kor93]. Affinity
[Ano94e, LS94, Ste94a]. affordable
[AGEL13, Ano88a]. African
[New93]. After
[Ano92b, Ano95w]. Afterword
[DM88a, DM88b]. again
[Ano00b]. Against
[Ano95-46]. Agarose
[HPLC93]. Age
[Fox89, Gha96, Ren97, Rya90, CCKSS90]. Agency
[Ano93-29]. Agenda
[Ano94w, Inf86]. agents
[SNEP14]. Ages
[Opp95b]. aggregate
[FGC06, YFY+13]. Aggregation
[MS96]. agree
[Ano93b]. agreement
[Uni92c]. agreements
[KW11]. Ahead
[Bel99, Jon96, Zim96, Ano97p, Ano98f, CSFS00]. AHS
[DCG93, DCGxx]. AI
[Bar00c, Bar00d, HHT+94, Hug93, LQFC18, Sri94, Ul84]. AI-based
[Sri94]. Aid
[FNK93, SPK94, Ano94-36, KK89c]. Aided
[KC93a, KD93, MM90, RC94, RLC91]. Aiding
[TSS94, VRSG93]. aids
[Ano95i, Ano96-34, HSW+90]. Aims
[Ano93o]. Air
[AABB93, ABCE97, Ano93-46, Ano94-48, Car94a, Cha94b, EDJ+10, Fie93, FA93, Hau97, HCV97, KY90, LKYM97, SSSK97, SLS96, TMS97, Zla01, Ano98f, KGERJxx, ODAZ15]. Air-Cleaner
[LKYM97]. Air-Cooled
[Car94a]. Air-Cooling
[Cha94b]. air
[KFGERJxx]. air-sea
[Rhe90, SKSD94]. Aircraft
[Law90, RG94, RIZ94]. Aircrafts
[NSF90]. Aizu
[M+95, Ike95]. Aizu-Wakamatsu
[M+95]. Alabama
[Alaxx]. Alamos
[AB94, BBB+91, CKS99, Met86a, Ano99, Lew17, Mac91b]. Alan
[An00a]. ALAS
[Mi97a]. Alaskan
[OLLG96]. Albatross
[KBM+92]. Albuquerque
[Ano94-126, NAS93, Bor92]. Alfred
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[ALPP00, Cal81, CDH84, CDW94, Dem91, Don91, Dub87, Ede94a, NJL94, NGD96,
algebraic
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[AABB93, AGZ94a, Ano92e, Ano94-42, Ano94-62, Ano94-92, Ano94-95, Ano95z, Bak93, Bie88, Cal86, Car94b, Che92a, CMM94, CC'SM97, DH89, DLMW95, DT96, Elm95b, FR96b, FR96c, FT94, FWWD95, GS89c, Gen94, HL93a, HS94c, HCL94, Hem84, HHH94, JM90, JP94, KN88, LH94, LPV94, Ma94, MP94, MT86, MTH88, M+95, MRAR95, NJL94, NGLP96, OLLG96, Pap92, PP93, PS94b, RS94a, Rie93, SH90, Sha94b, Sin94b, SJPS96, TS94, TZY88, WG91, tDv87, Ano97-32, Bad08, BR95, Ber86b, Ber86a, BS88a, Ber90b, Bis93, BS90a, Bru91, Cal96, Car89a, CBCJ92, CLR09, Cho90a, Con87a, CB89, DH86a, Dra91b, GPS90, Hea91, JM89b, Kar89, Kha95, Kon91b, Kra93, Lag89, LD90, Li91, Mag10, MS88, ME91, MO88, MP87a, MP87b].

generators
[Mik89, MRSB94, MKfDA96, Nat88a, Nee90a, ODAZ15, OW94, Qui87, Ram86, Sam85, SL88, TR86, TT93, TB89, Woo92, Woo94, YFY+13, YHA93, G imagined, Sim00].
Applications [IK91].
Application-level [BSJ+13].
Application-Specific [Ano94f].
Applications [Abr94, ASS94, ATL90, Ano88e, Ano88d, Ano89c, Ano90f, Ano93t, Ano94g, Ano94-38, Ano94-54, Ano94-103, Ano95q, Ano97z, Ano97-31, AJ93, Ara97, AZ94, Bar93a, Ber90a, Bha94, BP93, BBC+05, CGFT05, Che94b, CFS95, Chr93, Cig97, Cla96, CM95, Edw97, FR98, FLP+07, GS01, Gen97, GHWZ94, GGC+11, Gun88, HL95, Him93, HK97, Hwa84, Hwa85, KGKa93, KHC14, KTG08, KMT94, KC93c, KS90, KSW93, LK93, LB94a, LL08, Law90, LCP+11, MKG90, Mil97a, MVS94, MBSW01, MK07, Natuxa, Nag94, NB93, Ope96, PN13, PT93, Res01, RL90a, RCR93, Sam91, SG91, SG82, SBZ+08, SKC02, SZ96, SRL05, SK93b, TSG94, Tho93a, TA94, TY96, Uni86b, Uni86a, VH93a, VD94, VWC96].
Applications [WAM+01, Wei90, Wes89, Wil91, YSS94, Abe90, AB90, ABB+13, Ano85b, Ano92y, Ano93i, Ano93t, Ano94a, Ano94-75, Ano96a, Ano93, Ary96, Bad90, BLW11, Ber90b, BBC+89, BPD06, CS82, Car89a, CBCJ92, CC88a, Che83, CKL+13, CP92a, DJM94, De 96, Deg90, DSZ96, DT08, DM96c, DJM94, EKT99, Ede92, Eib91, EMS11, Elm93, Emm94, Emm85, EWS+13, GBFR10, Gan88, Gin93, Gra91, Gua88b, HG88, HKN89, IEE91, IEE96a, Joh92, JPTE94, Kon91b, Kow85, LADs+15, Lan92, LW11, LJ94, M.I87, MD04, Mar86, Mar88b, ML95, ME96, McC88, McN87, MDF+16, MO88, Mil90, Mil91, ML95b, Un91b, NBC92, Num85, Por89, R+00, Rol96, Rol97, Sim92a, Smi81, UL89, ULI84, WJC09, W+12, Wie94, Wil10, WL+96a, WL+96b, Woo92, Woo94, WT13, YFY+13, Zec93, tDv87, Ano94-79].
Applications [BP89b, BP93, Hab89, Nat86f, WZ97, Ano00a]. Applied [Ano91c, Ano94v, ALMS92, Fie93, Ham94, HHGS93, OG94, RG94, WJ94, GL90, Kav92, LM92, Mil88a, PK+10]. Applying [Ano94-70, Fox90a, QMR93]. Appreciation [Pin99]. Approach [ABB94, Ano94, Ano94-74, Ano96s, AM93c, App95, ACL93, AFT97, BS94c, BHLST94, BCC97, Bos94b, C93, CCZ93, CH94, CP94b, Che92b, CSG99, Dic94, GM94a, HP03, HF93, JC94b, Jia94, JK93, KHS94, KV96, KDL86, LR92, LC95, OH92, OD01, Opp95a, PCK93, Pas95, Pau90, Rei85, Scha95, Sob93b, TGV08, TY96, TM94b, AP91, Ano93u, Bis94b, BHS92, CCG+17, CV89b, Che92c, EGK87b, Kuc87, Mc90, PB98, RMM87, RM88, Rob87, SE9+09, SA90a, SA10b, SB93, WF08, WD94]. Approaches [Bar93b, DDR93, NS93, Rot94, SSM93, WABD97]. approaching [DH86a]. Approximate [Gur88, IJY+14, PPA94, RT93]. Approximating [Phi85]. Approximation [Glo89, LM93, GS90, GS92a, ST90]. Approximations [BWGG94, CHL93, Cyb89a, Joh92]. April [CL91, Chi90, DP91, Em95a, GH94a, GH94b, GH94c, G91, Hen97, IEE94a, IEE96c, IEE97b, KKS9a, KSW93, L96, LCS96, Mcc88, Se94, VO93, Joh86b]. APS [GT94]. arbitrarily [LP94]. Arbitrary [DLF94, Lan94, Ara14]. arbitrary-rank [Ara14]. Arbitrating [SKY94, SKY97]. Arch [Nor97b]. ARC2D [BB91a]. Arch [Kel91]. archaeologist [Ano91t]. Architect [War03, War10].
Architectural
[Bad99, Mir92, Nor84, SE92, KC95, Kwo87].

Architecture
[ACM95b, Abr92, AU91, Alm92, Ano94i, Ano94-127, AK94, BBH95, BA95, Bha94, CSG99, DHM+88, DVWW05, EH97b, FB91b, GBG89, GS94d, HP03, HF94, HMNN91, HHOM91, Iwa90, Joh97, KFB91, KRJ93, Kum94, MGA94, Meh94, MB12, M+95, NB94, OGR95, Pel94, RL77, RL78, Rat87, RS93, Sah95, Smi81, Ste96, SC91b, TMHH95, VPDA93, Wat87, Wei89, YMY92, Yew88, KC93b, ZS94a, Abr90, AU90, Ano91f, Ano98g, Asa93a, BDM94, Bec90, Bhu95, Bur93, Bur94b, CS93a, Chu87, CRA10, Con00, CP93b, Cyr86, DRAB08, GBC+05, GHS86, Haw86, Hog02, JS86, KHS88, Kha93, Kog91, KSS88, KLAB95, KAMB19, LR89, MP88, MO88, MPSB87, PT92, PS88, Pol88a, Pop92, RRR9, RGL+15, Ros95, Sca92, SK93a, SB97b, Sho91, SMM88, SA83, SS88, Van86].

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archive
[JR91].

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[HM93c].

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[LM90b].

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[Ano92-47, BGH+02, HNST93, PPP94, VW95, WCG94, YJD93, Ano95-27, Ano95w, Kah91, Kon87].

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[MS94a].

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[Lou92].

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[AFF93, Dun92, Gol91a, Gol91b, Wic92, BW88, LD90, Sch87d, Wai05].

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Army
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[VJ93].

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[DXJM93].

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augmented [LL88]. August [AB94, Ano92g, Ara96, Bro93, Bup87, Cha94a, CBCH93, C+97, Cul95a, Dup86, Dup87, FL92, GT94, GP93c, HK94, IEE96b, KK93, Lag89, L+95, Met86a, ML95b, NN90, OMM93, Sha98, IEE94d, TC94, Uni87c, USE90, USE00b, VV95, VAS82].
Australia [Ano92g, KMG96, ME96].
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authentication [Co91]. Author [Ano90c].
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[DDF93, Sch90c, VA94, Wie96, WQS92]. **Behind** [MUR97, Nor97a]. **Beijing** [Guo94]. **Being** [RDZ93, Ano88p, Ano92l, Ren97]. **Belgium** [DDC96, LCHS96]. **Bell** [Ano97c, Ano00a, KHHS95]. belong [Tho93b]. **Benard** [GW93a]. bench [Ano97c, Ano00a, KHHS95]. **Benchmark** [GD96, LCHS96]. **Benchmarking** [BGQ19, DM96c, HHOM92, Jar12, LW94, Mur91b, UT91, WL83, Wri19, WHMA97, Eig01, GCP90, HL88a, Hoc91, Hoc96]. **Benchmarks** [Ano94m, Ano94-118, AHOK02, BE92, Blu92, CP94b, Cyb91b, DAF90, EK96, FBGM93, GGW93a, MNV93, Men84, SCG08, SSRL91, Ste94c, WOG94, Wor84, Ber89b, But92, Fat10, VSH91, WT11, Yi11, CKPK90a, Cyb90, CKPK90b, Cyb91a, CBHS91, Rau91]. **Benefits** [Ano94-110, FC92, Ano00b, BFS11]. **Benz** [Kad94]. **Beowulf** [AV02, Ano98e, Bec01, Bro00, Bro01, DDJ98a, DWM01, FDD02, MCB01, MBR05, MDH00, NC02, OVA01, Ote02, Spe00, SSBS99, Ste00, Ste01b, Ste01c, Ste01a, Ste02, UP01, VPG90, WAM01, YKB00]. **Beowulf-Class** [NC02, Ste00]. berechnen [Ano97c]. **Berechnung** [Wat95]. **Berkeley** [Ano94a]. **Berlin** [Stu95]. **Berrington** [Ano00a]. **Best** [Ano94-118, Bas95b, SA10a, SA10b]. **Better** [Ano93-43, MHE97, SKSD94, Str94]. **Between** [Bel93, Lu93, SH93, Tre97, WD93b, GL89, GE12, HS94a, MT91, RE94, RSRG95, SH94b]. **Beware** [Eij90b, Eij91]. **Beyond** [ABCE97, Ano94-110, CCKSS90, Fos96, Get15, Lee89, LCP+11, Mil93, PN13, Sin18, Ano18, TG95]. **beyonds** [ARF12]. **BFC** [HP88b]. **Bhabha** [M94]. **Bi** [JML95, Cha92b, FZM91, Van91b]. **Bi-Base** [JML95]. **Bi-CG** [FZM91]. **Bi-CGSTAB** [Cha92b, Van91b]. **Biasing** [VNB93]. **Bibliography** [Ros93a, Lay91a, Mac92, Mac96]. **Bicycle** [Bji91]. bidding [Ano92o]. **Bidimensional** [Mi87], bids [Ano96j]. **Biennial** [ME96]. **Bifurcation** [BK95b]. **Big** [Ano87a, BvRS11, Dav92, LQFC18, PN13, Ano97-28, Gur94, SSP93, Str94, HAG+13]. **Big-Time** [Dav92]. **biggest** [Ano97-30, Sha95b]. **Bijker** [CCKSS90]. **Bilinear** [MDW93]. **Bilinear-Discontinuous** [MDW93]. **Bill** [Ano91s]. billing [CK92b]. **Billion** [Ano93-34, ARF12]. **Bills** [SW10a]. **Binaries** [Mi88b]. **Binary** [AFAG96, OIY91, PG93, GE12, HM93a, SAB+05]. **Binding** [Ano94-137]. bio [HR04, RD07]. **bio-computing** [HR04]. **bio-molecules** [RD07]. **Bioattenuation** [WWKR97]. **Biochemical** [ATL90, Ka93]. **Bioelectric** [FWWD95]. **bioethics** [Ano97p]. **Biographies** [Wei88]. **Bioinformatics** [L93, Lim93, SJR05]. **Biological** [CC88b, CV93, Cra96, FCGG90, MC10, NB94, STN93, Gre89a, OMM93]. **Biologically** [Lie93]. **Biologists** [Cra96]. **Bio** [ABB06, DLMW95, Fox90a, SGI93, SR93b, AB03, Ano92l, Bad04, BA08, Gib01, MW88, SSS92]. **Biomagnetic** [FWWD95]. **Biomechanical** [FCGG90]. **Biomechanics** [HTV88, RM92]. **Biomedical** [Ano94-136, MKHY95, KG95, Ros89]. **biomedicine** [PH95, Pow97]. **Biomembranes** [SABK94]. **biophysical** [FMD07]. **biosciences** [CC89]. **Bipartitioning** [Pel94]. **Biped** [KT93b]. **bird** [Ano97n]. **Birdstrike** [Sch90c]. **Birth** [ABHS89a, Coc02a, Coc02b, Rya90,
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AZC13, Joh91, Kon91a, KY91a, KY91b, RMM87, RM88. Discretisation [GW93a]. Discretizations [PA93a]. Discretized [Vui93]. Discs [YMZ90]. Discussion [Kau93b, Mur91b]. diseased [MKHY95]. disjoint [NS88]. Disk [KRJ93, Ano95w, BJ84]. dispersion [WQS92]. dispersion [CK90]. Display [ABM88, JB90, KFJB94, Kue93, SDB94, Ano90a, Ano97a, Mal89]. Displays [Bar00c, Bar00d, Ano97n]. disposed [Ano96-35]. Dispute [JR94]. Dissent [Lew17]. Dissipation [GML90]. Distance [AM94, BBD+08, KHN89]. Distillation [ZBLZ95]. Distinct [ER94]. Distinguished [Pm01]. Distress [COC93]. Distributed [AW94, Abr94, ADDL01, Ano94, Ano94-34, Ano94-35, Ano94-49, Ano94-45, Ano94-58, Ano94-84, Ano94-85, Ano94-106, Ano94-103, Ano94-90, Ano94-143, Ano90a, Ano10a, ABS94, ASNT91, ALMS92, AHH94, AZ94, BAAD92, BIRR94, BCHH94, Bec89a, BD93a, Ber95a, BSKJ93, BC95, BNSP99, CGFT05, CD95b, CC94a, CGSG94, CV95, DLLG98, DHHW93, DVWW05, EBS02, EKZ90, FB99a, Fos96, FS93b, GY92, GY93a, GM94a, GMSS+11, GHDF10, Gof99, GM94G, GL93a, Gra93b, GL99, GS94d, GR94, HL95, HKT92, Hun94, IEE93b, IK82, Jay88b, KK95a, KY96, KIL94, Koun96, KRS13, Kue93, LK93, Law00, Lee94, LPV94, LCV93, LL94, MW95, Mah94b, Mes93b, Mes00, MS94c, MRAR95, MS94d, OH92, PR94b, Rag94, RW94a, SEAS4, SNS95, Sch94c, SSKR97, Sh91, SG94a, IE94d, SLRP95, SO95, SK96, TH94]. Distributed [TG94, TAAL95, WP94, Who92, YFOT93, AG94b, ARA96, AM96, BBH+00, BGKR99, Cal96, Car92, DL92, Dra90a, DuB90, DR91, GMF00, Hab92, HPFP94, IEE96b, JI91, KHS88, Kha95, Kim96, KG03, KA96, KG95, Kru95, KSM+19, Li89, Liu95, LA93, RKLW93, SFL+94, SD92, SC04, SY91, War03, WvTB+07, ZEC+17, ZGL14, HB89]. distributed-concurrent [LA93]. Distributed-Memory [Ano94-85, DLLG98, GM94, GRS94d, HKT92, PRR94b, SLRP95, WPR92, AG94b]. Distributes [Kun95]. Distributing [YTL87]. Distribution [Ano94-65, Ano94-141, CWL97, FSGS93, IK82, KIPR93, LPH90, PG93, BAAD+97, BB91a, Fea94, KS95, Rob89, Whe98]. Distribution-Independent [Ano94-141]. Distributions [CLPV93, GG96, HMKCM94, KKP93, KNS95, LD93b, SH95, USZ96, VW95]. diverged [MT13]. diverse [Kim96]. diversity [Zor92]. Divide [DT96, AT89, Don93c, LR88b]. Divide-and-Conquer [DT96, Don93c, LR88b]. divided [EGK98a]. diving [Wie94]. Division [Bro91b, Has84, Lee94, Age05, Mas93, Nat91a]. dia [BKM88]. DMBC [Sah95]. DME [GR94]. DNA [Bar93b, Bas95b, Bau96, BM93b, CGW95, C902a, C902b, Hei89, HL91, HLxx, HH93, JHGL93, KGS93, KIPR93, KT93a, LD93a, Lu93, Pev93, PR94, Poo96b, Poo96a, PG93, SD93, SSK93, Tri93]. DNA-Based [CGW95]. DO [Day12, Ano94-110, Ano94-118, HHS01a, HHS01b, JA92a, PB90, Rag06, Ada95, MAFW08, W792, JA92b]. Do-It-Yourself [HHS01a, HHS01b, JA92a, JA92b]. Doacross [TAZ94, SY91, Ano94-42, CY91, OSK95]. doall [Jac85, RP94]. Documentation [BKM93, Ano90t, Nat89b]. DOD [Fed96, Ano95v, Ano99]. DOE [Ano94-36, Ano97p, Ano97-30]. Does [JA92a, Tho93b, JA92a]. doesn’t [Win02]. Domain [ABBB94, BS90a, CBT91, Div97, KEB95, KRS13, Pan98, Bab98, Che98, CS99, Chi91, Fra90, GL88, LG87, Scr88]. Domain-Specific [KRS13]. domains
[Ano90l, AGD93]. Domik [Ano96c]. Dominating [TM94a, TM94b]. Dongarra [SB94d]. Dongarra-Sorensen [SB94d]. Don’t [Bar00c, Bar00d]. Door [OT07]. Doorframe [JC94d]. Doors [Ano92-39, Bro17, Ano92-40]. Dopamine [SVML95, WR95]. Doppler [RCR93]. Dopplergrams [KRJ93]. dose [MB97]. dosimetry [Ano96w]. Double [Ano93k, Ano95w, NNSY94, Ban90, LKFU05, RR95]. Double-edged [RR95]. Doubling [CSRB90]. Dowd [Bra94]. Down [Ano95-40, JWG93, Str94, Way96, WF08]. Downturn [Gar01]. DPS [Tra89]. DPS-chip [Tra89]. Draft [DHHW93].DRAM [HS93c, IBP+05]. Drama [Smi95]. Drawing [SHA+92]. dream [Ano96u]. Dredged [DA97]. Drive [BPU94, MS94b, Ste94e]. Driveline [AM93b]. Driven [BISB96, HLB94, TD96, TP95, AJFH96, Che99a, HS93a, KN96, SN95a, SN95b, SB18, WGS91, UR95]. driven/dataflow [TS91]. Drivers [FT93a]. Drives [Ano95y, DDJ98a, Ano95w]. Driving [HRG93, Kad94, MF97, NCD97, Wie96]. Drop [Gre91b, Gre89b]. Drops [Ano95k, Gre88c]. Drosophila [HKG90, Hum92, Hum93]. Drug [HSW+90, Ric90a, MHI97, PB98, PMS+08]. drugs [Str94]. Drum [BSJW96, Koh96]. Dry [HFNP96, RHH96, Was96]. DSM [Ano94-66]. DSMC [BILJ95]. DSNP [AA93]. DSP [KG03, MBSK92, She90, Wei91]. DSP-chip [She90]. DSPACE [Yan90a]. Dual [EHG95, IEE96a, LM93, Pel94]. Dual-Processor [EHG95]. Dual-use [IEE96a]. due [DT96]. Dummies [TD90]. dummy [Ano97a]. dumping [Ano96o, Dum97]. Duplication [DA94]. Durability [MHI97]. During [Bel93, FCD97, Sch90c, DGG18, Got91b, MB93, MB94b, Pit90]. Dust [Ano89g, Ano91d]. Dutch [HS94b]. DVS [Hic18]. Dynamic [AC93, AJ97, Ano94-38, Ano94-37, AZ94, DD93, DDF93, EJ97, Fan87, FI93, GZA86, HL95, HC91, HK96, HMC94, KK95b, KB94, MH94c, MOWW96, OP96, PP92a, PR94b, RCK97, VR94, VV94, WQS92, ZBL95, BAAD+97, BP92, CGL96, CGLxx, Chexx, Chu91, DCG90, Fin82, JG88, Mil87, Ng95, PKB91, Ram88, Roj19, SAB+05, WWJ09, ZCTP00]. Dynamical [BY96, BPU94, KLN90a, NAG96c, Pas95, Sug96, KLN90b]. Dynamically [TSCG94]. Dynamics [ADGA95, ATL90, Ano94-137, Ano97f, ABGL96, BHEG94, CFV+90, CH10, CHMS94, DAKM98, ES96, FR81, Fra94, GI93, HP93, Kue93, KK92, LD93b, Law90, LB94c, MA93b, NCD97, NS93, Por86, SKV93, Sim92b, SFF94, VVKB96, Web93, WKFF97, Wil90a, ARF12, BBK+08, COS89, DGL89, DB95, Ece96, Elm93, Elm95a, EFG+05, GKS09, Hea91, Hua92, HK93, Kha91, KH+09, Lag89, LM92, Lou92, MCH91, MA85, OYK+14, Ons88, PEH93, PZGL91, PS98, RCB93, Sch99b, SCK+00, Ske89, SPP+05, WCH91].

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Elementary [WG91]. Elemente [Wat95]. elements [Mac92].
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Emerging [Mar85a, Sah94a, Sch93a, Cat92]. Emerson [Kaz92]. Emission [HEJM95]. Emissions [BK97]. Emitting [Bar00c, Bar00d, Ano92h]. Emphasis [Sch93a, Kah92].
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Enabled [GK18, Stu97]. enables [AB01]. Enabling [APK+12, Ano94-47, Ano96b, BCH12, FT96b, KHBB01, SMS95, ZEC+17].
Enchanting [EE93]. enclosure [Ha88, Ha90a]. Encoder [TCJS93]. encoding [BR95, WD94]. encompassing [Ano95-32]. Encouraging [cFC07].
Encryption [WM91]. End [DM88a, DM88b, GF90, MD88, Mou89, Mou90, Ano89k].
End-user [Mou89, Mou90]. ended [Fin94, MSCxx, TR86]. Energie [Pre93b].
energies [Ano94a]. Energy [CTD+16, FSGS93, FBCB18, FLP+07, GGW93b, JBWB97, JR94, Mir90, MRGR12, Nat90, Pau08, SW10a, SHG95, TGV08, Uni86b, Uni86a, Uen93, A+12, BMR85, For93, KNHN16, MWRK18, RLKW93, Roj19, SNEP14, SN96, Uni93, Uni95].
energy-aware [A+12]. Energy-Efficient [MRGR12, Pau08, TGV08]. Energy-Time [FLP+07]. enforcement [CV88c, Dam11].
Engine [BCW93, BK97, BPW97, GSWG93, GP93b, HK97, KLSC97, KB97, Law90, OGOR97, PB94b, Tak93, TJS93, VM94, VF93, BCK13, PSO12]. Engineer [BCC+08, MM94a, Wen94, Hii97].
Engineering [AS98, Ano90g, Ano94-107, BGS+12, GT97, Got91a, GK18, Gro90, HF93, Hwa85, Jla94, Jon89, KS94a, L97, L+95, LCD97, MW81, MBW01, Nas91, Pin01, Pit90, SC99, Str94, SR93b, Vro94, Ade92, Ano88e, Ano88d, Ano88c, Ano89r, BP89b, BP93, C+97, CCC+89, Cre91, FKB98, Fox97, GL90, HS+91, Hen91, IAIK92, Isk96, JT87, JD95, Kho94, LP90, Mar86, Mar88b, MB89, Som13, SPK94, Gra93c, Pin01].
English [NSW08]. Enhance [TJ94, SC91a].
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[BK93]. EuroBen [Van91a]. europaische

[Wac92]. European [Ano93-39, Lid96, Lid99, LCHS96, Duf84, Duf85, Kir89]. European

[Ano92j, Ano97d, DLM99, RMO96, Ano85b, AGL11, DMKW93, LPC+95, LMP+90, Pe93b, PC94b, RCR93, SS90a, SS90b, SSxx, Sta88]. Europort [SS96b]. Eutrophication [HW97, WHMA97]. EUVL [Bar01].

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[FM93, Ps92]. eaxafop [Gil11].

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[RLKW93]. Execute [GS94a]. Executing

[LZ95, Chu87, HC91]. Execution

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Experimentation [GGJ89]. Experimenting [EO13]. Experiments [ASNT91, Asl91b, AK93, BD94, CRM94, DCG90, DGG92a, DGG92b, DAKM98, Fra90, FGM90, Gri88, KK92, RT97, BP86, Kor93, SZG95, VDK91]. Expert [IK93, Dan91, Joh88]. Expertise [Pin99]. Experts [PD94, Ano94-119, Ano95l, Ano97k]. Explain [Bis94d]. Explaining [SH93, SH94b]. Explanatory [FNK93]. Explicit [Gri86, Noo95, Sch93b, WVBM88a, WVBM88b]. Exploit [Rie93]. Exploitation [TJ94, VSH90, CBB+05, Lee86]. Exploiting [AACK92, EAGEG09, GW95, LS94, Nag90, NMS93, SWG06, WBP87, FTM91].

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**Finiten** [Wat95].

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[IBM08, AUW08, CRA10, KH11, RGL+15].
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[BCK13, ABB+13, BSJ+13, BJ+16, CCD+13, CP13, CEH+12, CKL+13, CHT+13, EO13, EWS+13, HOF+12, KBVH14, LM13, OWG+13, RIB+13, SGC+13, IBM13a, IBM13c, ZYL+16].
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[ANS92, Asl91b, W94]. Hydrocarbon
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Library
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Library-Based
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Lifetime
[Ano87a, Ano94q, Ano94-74, BGPS94, Dec90, Dem91, Don91, EHG95, GFB+03, Lay91b, RW94a, SL99, WN10, ZW02, AC91, ABMN02, Don93a, AF97, BCHJ94].

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WL94, Min92. **Miprac** [HA92]. **MIPS** [Cre91, KF91]. **Mira** [CKL+13]. **Miracle** [Ano94-77]. **Mirror** [Ano94p]. **Misleading** [Bai92]. **Misra** [RM88]. **missions** [Ano97a]. Mississippi [IEE93c]. **MIST** [Ano93b]. Mitaka [MN91]. MITI [NW03]. Mito [Ano90f]. Mitsubishi [Ano03]. Miura [War99]. Mix [Ano93r]. Mix-and-Match [Ano93r]. Mixed [Ano94y, Div97, LM93, LG93, Ano93v, Roj91]. Mixed-language [LG93]. ML [KSM+19]. MLSL [KSM+19]. MN [JT87]. MOB [NJL94]. Mobile [ABM+04, GIBGA93, MGA94, WMMC10, Liu12, MT13]. **MOC** [Ch86]. MOD2.5 [MM93a]. Mode [Sei94, KB18, VO93]. **Model** [AM93b, AH93, Ano94z, Ano94v, Ano94-58, ABM88, BM93a, BS99, BM93, C97, DJSP93, DGG92b, DS94b, Den93, DFS93, DFWW93, DXJM93, DS94c, FM93, FI93, HT93, HPLC93, HRDS93, HLxx, Hop93, Job94, KFJ94, KW95, KB94, Mah94b, MKDY90, MNB94, MS90, NW97, OK93, RWC94, RT93, RR99, Ros93c, SPM+10, SSKR97, Sei94, Sha94a, SR93a, SS96c, Sugi96, TKM96, TM94a, VF93, WM96, WFT93, WS84d, WC93, Wos96a, WF94, YD93, Yan94, AGY+11, AKM+06, BGT90, CS91, CGM91, Che94d, Chu87, De 91a, De 91b, Fox97, Gal89a, Gre88b, HPS88, Kin96, LF03, SB18, SCH94d, Ste94d, Ste10, TMAS97, IBM13c, TP97, TF94, VA94, WWKR97, WMBC97, Wri19, YCC97, ZL97, ZBL95, AP91, CC96, De 91a, De 91b, Fox97, Gal89a, Gre88b, HPS88, Kin96, LF03, SB18, SCH94d, Was96a, WT13]. Modelled [RRSG96]. Modelling [AM93b, Ash93, BPU94, BM96, CC98, Div97, EHH89, Fra94, Geu97, GWG93, Heh96, Hey96, JJYL94, Jan12, KD93, KSTF94, KDB95, LC94, LPLP97, LC95, Moi93, OL86, Pa15, PB94b, Pas95, RSB94, Ruh95, Sei94, SB94b, Tay95b, WH93, Wie96, WG93a, BWHS18, TM88, WH94]. Models [Ano94-52, BCHK93, BC92, BY96, BM93b, Bot96, BB93, BP96, DS94a, DGO90, Dic81, Dic82, Dic90, DH93, Dip96, Fie93, Fos93, FT94, GH93, GP93b, GD97, JW97, JW98, KB93, LS93b, Max81, MCB+01, Nag96b, Nag96c, PPG94, San93, SKV93, Tay95b, Van94, WSP95, WHMA97, Zla01, Ano94-120, DLS93, FR+88, Gib91, Gil94b, KSB+19, LP94, LC9V09, Ons88, Par90b, Pop92, SNIP14, YQT12]. Modelled [Bar00c, Bar00d]. Moderating [DB94]. Modern [Lin82, RLC91, Smi93, Gil88, KK82]. Modernizing [Jon96]. Modes [GA97, KO93a, SSG93, GH90, GH91]. MODFLOW [TM97]. Modifications [Bin88]. Modified [BE93b, Ch86, Eij90b, Eij91]. MODTRAN [WLCG02]. Modular [BK97, GI93, HUSA6a, Kra01b, NDMS09, OCVA01, VD94, Wat72]. Module [BS98a, CMPR93, CC94a, Hei90]. Modules [BLO94, Ano97-32, FGC06]. Modulo [EDA95, Rob98]. Moffett [AU87, Unit87a]. Mold [Ano93]. Moldability [C302, dCCF01]. Moldflow [Ano93s]. moldmaking [Ano95i]. Molecular [ARF12, Ano87a, Ano92r, Ano94-137, ABGL96, BB90, BHEG94, CFV+90, CH10, CHMS94, Cra96, DAF+90, DAKM98, ES96, FR81, Gun88, INK01, LB94c, SFF94, VVK96, AM+15, BBK+08, DB95, EFG+05, FGM+03, GZE+05, GKS09,
molecular-dynamics [SCK+00].
MTA [BS04, Smi01]. MTA-2 [BS04].

MTPPS [GJP94]. much [Faz87]. Multi [AACK92, BCM90, BH98, CWLT97, IMA93, KB96, LM13, RCK97, RSRG95, VWC96, VB90, X96, AMS+15, BAD01, DHA+13, LM90a, LXW+16, MSW91, SY91, Y11]. Multi-Block [VB90]. Multi-Body [RCK97]. Multi-Channel [KB96].
multi-cluster [LM90a]. Multi-Dimensional [BCM90].

Multi-Electrode [RSRG95]. Multi-Gbit [CWLT97].

Multi-Gbit/sec [CWLT97].

Multi-Grid [BHW98]. multi-job [MSW91].

Multi-Level [IMA93, LM13, AMS+15]. multi-phase [LXW+16]. Multi-Platform [VWC96, BAD01]. Multi-processors [KB96, SY91].


multichip [Ano97-32]. Multicluster [Che92a, CWD+08, Fra90, FG90].

Multicolored [FHKT97]. Multicomputer [AK94, MCW98, Rui91, AP90, SWJ95].

Multicomputers [Ano94-44, Ano94-84, CSSY92, GB92, LB96, Rue92, Ste96, SLRP95]. Multiconference [Chi90].

Multicro [MRGR12, KBD10, PATT12, WT11, WT13].

Multicriterial [Sob93b]. multidatabases [ALPP99]. Multidimensional [AFAGR96, Ano94-41, GW93a, ML93, NR86, YYK93].

Multidisciplinary [BWGG95, Ew97, Kue93, YS94].

Multidomain [GD94b, LS93b].

multifractal [DLS93]. Multifrontal [PS94b, ZMDS96, Lu91]. Multigrid [Ano94-45, Die94, Hen84, HGS88, McC88, VM87, WLKI95, Wei90, Zas93, BWV+17, GKR14, Kan15].

Multigroup [ALM93, AM93a, Rul93, Zas93]. Multijoin [KK95a]. Multilayer [RPP94, SKK+90].


Multinode [Hor97b, Hor97a].

Multiobjective [CJ93]. multipipelines [GZR98].

Multiple [An96r, FGKT97, GSB95, GAV95, IBC+11, MD94, Mor92a, PC97, SM93, BJ+16, KB18, LLDF95, MI01, Mit88, Nag88, SG92c, SG92d, TY98, vL99].

multiple-instruction-multiple-data [LLDF95]. Multiple-Issue [MD94].


Multiplex [Gil93]. Multiplexing [HNST93].

Multiplication [CLY+19, DDB+10, Has84, LP94, AGZ94b, Bai88, CP93a, HLJT93, HL93b, TT93].

Multiplicative [BH98]. multiplied [LH87].

Multiplier [Has84, LH86a, LH86b, LH86c, LH86d, LH87].

multiply [Ano94-131]. Multipoint [BWGG95].

Multipole [BHE94, OYK+14, St95].

Multipole-Accelerated [BHEG94].

Multiport [JML96, PDR94]. multiprecise [BW88].

Multiprocessing [CDH84, KAB95, KHMD94, Pol88c, And90c, As91b, Def87, Ho90b, JS98, LW92, Lee86, M98, SCV01, Sar91].

Multiprocessor [AACK92, Ano94-30, Ano94-56, Ano94-85, Ano95-30, Ber90b, Ber90a, EH95, FBJ94a, GP85, Hwa85, KL90a, Lar94, LHY97, PC93, RWNJ94, SLB93, Sma95, Sob93a, SB96, Swa86, SO91, TF92, WF93, Z95, ASK85, Bau88, BS87a, Ber89a, BB91a, Che83, Che93b, CV88, Che89c, CG87, Con88, Dav86a, D88, EO91, Gal89a, Gal89b, Gal91, GJ87, GHN87, Gha84, Grf92, Guz86, Har86, HY99, Kam86, KLN90b, LMY88, Lim91a, LY91b, LP86, LP86, Mar88a, Mc87, ME91, Mii87, Mit88, RG92, SSS90, Ske89, Smi81, Sob92, Su92, Tan89b, Tze86].

Multiprocessors [AW94, Abr94, Ano94-43, Ano94-90, AZ94, DG95, DS96a, GM94a, HT94, Joh97, Jor86, ...]
Kir89, KCPT95, McK94, MH94, NB93, OA94, PVA94, PR94b, Rot94, ST92, SM94, TA94, YSKS95, YG92, Abr90, CGL92, CV89a, DD90, DDT95, GL88, GGJ89, GGV90, Gra92, Hus86b, HKP88, KS86a, Kon91a, KY91a, KY91b, LYL87b, Lee87b, LY90a, Lil91, MR87, Mir88, Pol88d, SMH91, SA90, TY89, TV88, Tur89, Ve95, Yan90a, Yan90b, Yan91, YTL87.
multiprogrammed [Ang91, Mil87].
multiprogramming [Pol88c].
Multirate [Yan94].
Multiresolution [ZM94].
Multiscale [SSKR97, TMAS97].
Multisplittings [HO92b].
multistaged [Kra88].
multitasked [Mil87].
Multitasking [CM84, Cha84, CM86, FSY88, Guz86, HKN89, Lar84, Meu87, Rei85, Ros93c, ZH88, DCG90, DH86a, KM85, Nag88, Nag90, WLH00].
Multithreaded [Ano94-88, Ano94-105, OA94, FJ91].
multithreading [Smi01].
Multitoroidal [ADG +08].
multitransputer [GJP94].
Multivector [KISY94, MS88].
Munich [GH94a, GH94b, GH94c].
MypAD [SW99].
Murman [Por86].
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MuSE [DGJK93].
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Myriad [CGHL94].
Mysteries [Nor96].
mythical [Cap96].
n [DT96, BAAD +97, Swe94].
n-SHFLS/ [Tem89b].
N-Body [Swe94, BAAD +97].
n-cubes [DT96].
N3S [JY92].
nach [Wat95].
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NAMD [KHZ +08].
name [Sne94a, Sne94b].
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nanoparticles [GE12].
NAO [MN91].
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narrow [Con87a].
NAS [AGZ94a, Ano94-78, AHOK02, BBDS94, Gib95, Joh86b, Nai94, PO88, WT11].
NASA [NAS93, AU87, Ano98m, Ano92a, Ano93t, Ano94-73, Ano95v, BPM +89, Gri86, MDH +16, Uni87a, Sim92a].
Nashville [Chi90].
NAFTRAN [BP84, GZA86].
National [Ano91j, Ano94-60, BB8891, BK91b, Cor89b, CH89a, CKS99, CR89, Cub95a, Cub95b, IEE94b, Joh86a, Lee89, Mac91b, Sha89, Str94, Uni92e, WMBC97, AB94, Han03, Pou88, Ste90, YK87, Ano94-79, Ano95w, Ano96-38, Hab89, Joh94, Kahl97, Mar85a, Mar85b, Mir90, Nat85a, Red91, San86, San90, Uni96, UY94, WZ97, Web91].
nations [Ste85].
Nationwide [Ano95-31, Ano93-40].
Native [EB92].
NATO [HS94b, Coo95, Kow89b, Lag89, OMM93].
Natural [Ano91k, JC94a, Kar93, Max81, WWKR97, WG93a, Ha88, Ha90a, Ke85].
Nature [Ano94-80, PV9H95, Ano93e].
Navier [Ano87a, Ano87b, Ano92e, Ano94-140, Che99, DLQP94, Dir94, FY92, Glo99, KR94c, LM90a, MF94, Riz94, SBHW89, Vui93].
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NBS [Ano85a].
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NCSA [Ano87a, Lew94b, Nat86a, Nat87d, Nat91b, Nat92b].
NCSC [Norxx].
NCUBE [PC83, Ano94-81].
Near [KY93, WK95, Mit88].
near-coincident [Mit88].
Near-Optimal [WK95].
Nearing [Coc02a, Coc02b].
NEC [Ho88, Ano92o, DTV00, Dub87, HLPP97, Hib01, Iwa90, j88, MM91b, SWL +91, TW92, Tze88, WAT87].
Necessary [Poe95].
Need [Ano94-110, Coc01, Dal84, Ewi97, PC94a, Sub94, SSS94, VVH95]. needed [Ano92-42, CK92b]. Needleman [AFF93]. Needleman-Wunsch [AFF93]. Needles [Bur00, Bur01b, Bur01c, Bur01d, Bur01e, Bur01f, Bur01a]. Needs [FT93a, Fry97, HG02, PB90]. Needleman-Wunsch [AFF93]. Needle [Ano93b]. NEM [MTK93]. Nematode [Dro95]. Neocortex [DLJ+08]. NERSC [DAC+18, HCD+18, Sim97]. Nervous [Dro95]. NESC [Uni92d, Uni92e]. Nested [KKB92, Lou90a, TMAS97, BCH+93, CH90, Fan87, Gan86, HC91, Tan87, TYZ90]. Nests [OSKO95, TZ94, GF95]. Net [GVBC95, KLM94, Law00, MBK+92, SDK98, Her94, PT92]. Netherlands [DSZ96, Emm85, Sig90a, tDv87, ACM90]. Nets [BKT94, Nor97b, Jab88, Str94]. Networks [ADGA95, Ano92i, Ano94-35, Ano94-53, Ano94-88, Ano94-143, ALMS92, BGMR96, BGS+12, BA95, CJ94, CTD+16, COC93, For92, Gre91a, GVBC95, HK96, Hol94, HHH94, HW96, IEE93a, IEE94a, IEE94b, IEE94c, HS95b, HS95c, LPC+95, Lid96, LCHS96, Mec95, Uni91b]. Networks [ADGA95, Ano92i, Ano94-35, Ano94-53, Ano94-88, Ano94-143, ALMS92, BGMR96, BGS+12, BA95, CJ94, CTD+16, COC93, For92, Gre91a, GVBC95, HK96, Hol94, HHH94, HW96, IEE93a, IEE94a, IEE94b, IEE94c, HS95b, HS95c, LPC+95, Lid96, LCHS96, Mec95, Uni91b]. Neuron [ADGA95, Ano92i, Ano94-35, Ano94-53, Ano94-88, Ano94-143, ALMS92, BGMR96, BGS+12, BA95, CJ94, CTD+16, COC93, For92, Gre91a, GVBC95, HK96, Hol94, HHH94, HW96, IEE93a, IEE94a, IEE94b, IEE94c, HS95b, HS95c, LPC+95, Lid96, LCHS96, Mec95, Uni91b]. Neuromodules [Die95, Pas95, Sto95]. Neuromuscular [UR95]. Neuron [Ano92h, KDBG95, LP94]. Neuronal [AB95, RBK95, RSRG95]. Neurone [LC95]. Neurons [Eis95, RSRG95]. Neuroscience [KF95]. Neurosciences [MG95]. NeuSim [OCVA01]. Neutral [GGW93a, GGW93b]. Neutron [Bak93, DCW93, HL93a, JV93, JWG93, KCM93, SMFG85, Uen93, WRW93, WRW93, KC93b, Zas93, EAMS95a, EAMS95b]. Neutrons [FSGS93, GNJW93]. Nevada
[ACM89a, Ano96j]. never [Gib01]. News [Ano95v, Ano95-36, Ano95w, Ano96a, Ano97k, Ano97n, Ano99, Ano00b, Ano00c, Ano00d, Ano02a, Ano02b, Ano03, Bar00a, Bar00b, Bar00c, Bar00d, Bar01, Bor92, Bra94, CKS99, CSFS00, Coc01, Coc02a, Coc02b, Coc02c, Coc02d, Coc03a, Coc03b, DDJ98a, Gar99, Gar01, IS95, Law00, Nat86b, Natxxb, Pau08, Pau09, DDJ98b, Str94, Sup88a, Ano94-55, Cla97, Pit86, Ano95-34, Ano95-35, Ano96t, Ano97j, Ano97l, Ano97m].

Newsletter [Ano93-42, Ano95-47, Ano85b, Norxx].

Newton [Xia88, CH87, Che90c, EGK89b, FFM95].

Next [Ano94-76, Ano97o, Ano02a, Ano02b, ACA94, Cla98, EGJ+02, FBCB18, Jen88, Mes97a, Mes97b, Spe97, WMMC10, ANS92, Ano95g, Ano95v, BG02, Gha84, Zen99].

Next-Generation [FBCB18, WMMC10, Ano02a, Ano02b, ACA94, Cla98, EGJ+02, FBCB18, Jen88, Mes97a, Mes97b, Spe97, WMMC10, ANS92, Ano95g, Ano95v, BG02, Gha84, Zen99].

Newton [Xia88, CH87, Che90c, EGK89b, FFM95].


Non-Local [CCSM97]. Non-scan [SJA94]. Non-Self-Adjoint [GT91]. Non-Spinule [MZ95].

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Normalization [Amm89, Amm92]. normalizations [Amm90]. Normalized [SYCG94]. norms [RW89]. Norris [Bro91c, Haw88, Nor03].

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November [ACM89a, Ano91q, Ano92y, Ano94a, Ano94-126, DHT89, EP 97, Emm85, Gra93c, Gra94, Har91, HWP95, HK93b, IEE90, IEE93d, IEE94e, IEE96d, Isk96, IH93, KFF93b, Lum94, NAS93, RD94, Soc94, SF91, Sin94a, Tho93c, Uni98, USE01, Pin99].
novices [NSW08]. Novo [GLS11]. Novo-G [GLS11]. Nozzle [KKDO97]. NPB [Yi11]. NRLM [UU94]. NSF [Ano94-107, Ano94-73, Ano94-86, Ano95t, Ano95v, Ano95-37, Ano95-45, Ano97l, Ano97-29, Bor94, Bra91b, Dau96, Dau97, Dav87, Fat10, FG92, Hay84, Hir94, IE92, Lew94a, Lew94c, Nat84]. NSF-NASA [Ano94-73]. NSFLEX [PBDM93]. NT [Ano95-32]. NTT [Ano93b]. Nubira [Hai97]. Nuclear [Ano90f, Ano92, ATSA93, CU90, EFPSS93, ESMH93, FNT93, GY93b, GL93a, IHSK93, KA93a, KTKK93, KSW93, Mal88a, MTK93, PA93b, PP93, RDZ93, Tho93a, Tsy94, VRS93, VA94, ANS92, Ano96o, Ano97-34, Ano97l, Cla97, Kav92]. nucleic [MW88]. Nucleotide [Kon93, MKRI93, TYKE93]. Nucleus [RWCA94]. nukes [Cla97]. NUMA [AW94, WF93, XB96]. Number [Alu96, Ana90b, Ano94-64, Ano95-31, Ano97e, Bro96, En99, GS94a, IK91, LD93a, WGOY91, AM15, Arn88, AI92, ARW93b, CMP94, FRW92, Gut95, KA92, Mas94a, Mas94b, Pry94, YB96]. Number-Cruncher [Ano97c]. Numbers [GW93b, OGY91, Ano91h, ARW92, Fri91, Ked94, OGY90]. Numeric [MH96]. Numerical [Ach99, Alu96, AGKT02, ALPP00, Ano94-32, Ano94-68, Ano94-127, AT93a, AT93b, BK95a, BSB93, BD93b, BS98b, CAB93, CZRR93, Che90e, Che90f, Chi86, CDPW94, Dic81, Dic82, Don91, Ede94a, FA93, Fra94, FI91, GG97a, GW91, Ger90, GH93, GW93a, GF90, GW93b, HS94c, HMS93, HSVB93, Hof94, KY93, KBD97, KLSC97, KR94b, KT93b, MS97, MMH93, PB94b, Pay97, RT97, Sch93b, SHZK94, Sha89, Sim00, Soc94, SZ98, Str97, SD88, Tak94, UR95, VW95, WH93, Wat91, WS84d, WG93a, WCG94, YCC97, L97, tDv87, Ber86a, Bru88, Bru91, CGM91, Che90d, CV88b, DHD89, EY91, Ha88, Ha90a, HJZ94, HPS88, JHZ95, KSP13, MMG900, Nat88a, Pet83, Saa87, SBC91, Scr88, Sta88, Svo93, TB89]. Numerically [Fru93, FB91a, UL89]. Numerische [Gil92]. NURETH [ANS92]. NURETH-5 [ANS92]. NV [AIA94, Ano95q, Ano98a]. NVH [Pay97]. NW [GAB96]. NWT [Ano94-32]. NX [PR94a]. NY [IEE96a, IEE96b]. o [Ano94p, Ano90c, Ano94-38, Ano94-41, Ano94-104, BB95, BI89+18, CP94b, Fei94, FCBH95b, FCBH95a, GS94d, HNS94, Hic18, Hop93, May01, MS94d, NNS90, Par90a, TGL96, Zee93, dRC94, dC94]. Oakland [USE01]. Object [Ano90s, Ano94-74, BLO94, BPL95, CSSY92, DS94c, GD94a, GP96a, Gui96, HP93, JAB92, KWH94, KS94a, KNT95, MB99, PW94, SS94, So94, St98a, St98b, SK93b, YMY92, CH98, GP96b, Jéz00]. Object-based [KNT95]. Object-Oriented [Ano94-74, CSSY92, GP96a, Gui96, HP93, MB99, SK93b, YMY92, CH98, GP96b, Jéz00]. Objects [BS97, HB96]. obrabotki [BK988]. observability [Ma90]. observation [AC91]. Observations [Be96, Gi82]. Observatory [Ano97, BK91b]. Obstacles [MMHM93]. Obtaining [ACSH90]. OC [KG95]. OC-3 [KG95]. OCE [Cop93]. Ocean [Ano94-107, Ano94-140, BB93, Che90f, CSRB90, DGG92b, DGG93, De 91a, De 91b, DGG92a, LCV90b]. ocean-acoustic [LCV90b]. Oct [Asp93, WSB96]. October [AIA93, Ano90g, Ano93a, Ano94a, Ano97t, B89, GL92, HS94b, IEE93a, IEE93c, Mar86, Mar88b, MB93, MB94b, Pe93a, Pit90, Sin94a, SR93b, UEO0a]. octree [BR95]. odd [AR93b]. ODS [Tak93]. Off [Bar00c, Bar00d, FLP997, Ano95-31, DM93]. off-the-shelf [Ano95-31]. offer [Ano96r]. offerings [Ano95-32]. offers [ALPP00, Ano95v]. Office [Wil93]. officers [Ano97c]. official [Way96]. Offline [Dam11].
offloading [VM07]. offs [RYYT89]. OH [IEE94b, Wei88]. Ohio [Ano88k, Ano92v, Ano97r, AA93, BBW90]. OhioLINK [Ano97r]. Oil [RDZ93, Ano95w, BK83]. OK [Ano91s]. Oks [Ano93]. OLD [Ano97n, Pou94b]. Oligomeric [LD93a]. Oligonucleotide [KKF93, KKPR93, KT93a, Tak93]. Olsen [CCS90]. Omega [Mor92a]. on-chip [Ano91h, KFN02]. On-Demand [Mas95, FK98, VM07]. On-Line [Bel93, EFPSS93, GSG94, HRG93, RW94b]. On-the [YH90]. On-the-fly [Yi90]. on/Roll [DM93]. Oncology [HSW90]. One [Ano94-59, Eck93, GMBW93, LB82, Mut94, Tec89, Uni92b, Uni89a, Uni92a, Uni98, Ano94-121, Ano97w, Ano97v, Faz87, LSK04, PGK10, Rob89]. One-dimensional [LB82]. one-sided [LSK04, PGK10]. One-Tflops [Ano94-59]. onEM-4 [YMY92]. Online [Nat89b, AZC99, Nat87c]. Only [Ano94-139]. onto [Pau05, WAM01]. Onward [Bai97]. Open [Ano92r, Coc03a, Coc03b, Her90b, IH94, OGOR97, Ano96]. Here [Ano98-33, Ano94-121, Ano97w, Ano97v, Faz87, LSK04, PGK10, Rob89]. one two [Ano94-121]. onEM-4 [YMY92]. Operating [Chr90, FG93, GGC98, Hus86a, Koe96, Koe97, Chu87, Kon87, MAA95, RCZ93, vL99]. Ordering [Ano94-33, ESMH93, FCD97, VSH90]. operation-level [VSH90]. Operation [Ano94-31, KS90, Mas92, NJL94, NGDH96, Sah95, Sta94, SKN96, Uni92b, Ano97v]. Operated [RCK97]. Operating [Chr90, FG93, GGC98, Hus86a, Koe96, Koe97, Chu87, Kon87, MAA95, RCZ93, vL99]. Optimisation [BC99]. Optimization [AK95, AKG87, AYL18, Ber95b, BCR96, Bro97, BWGG94, Ch95, Deg90, Ede94b, Fah94, GP91c, GM93b, HW97, HM97, IMA93, KR94a, LPLP97, MTK93, MTL94, PW86a, Pay97, PP93, RL90b, RW94b, SWG06, SP12, So93b, SK96, WD93b, BSJ13, BB91a, Chu91, ES88, GBS18, HP92, HES93, KSB19, Mc92, MP91a, MP91c, MP90, MP91d, MM91b, Nix92, PB98, Ren97, RG17, SSL90, Win02]. Optimizations [HKT92, KK96b, L95, PW86b, PW86c, Pol87a, Pol87c, Pol88a, Vei85]. Optimize [CC94a, BBW19, WH94]. Optimised [ST94, BHS92, Sch89b]. Optimizing [AGK87, BGH95, Die81, Die82, EJL90, GSO1, GSO6, HSKY94, JCY94, KM92, SNS95, TY96, ZFF18, ARE95, BGS82, DP90, E92, GJ88, HN90, LXW16]. Optimum [CS90, EDA95, GS94a, Isa93]. Option [Pin01]. OPTOCOM [SSS96]. Optoelectric [CG96, Rug91, SSS96]. optoelectronic [Ano93b]. Optoelectronics [VPGG01, Seh88]. Orbit [BS98a]. Orbitals [INK01]. Order [GW93a, ML95a, EG89b, Ram88, RLKW93, ZBN19]. Ordering [LD93a, MOWW96, PDR94, Rig93, GE12, Wil92b]. orderings [Wii98b]. Ordinary [KBC74, Ban79, HHS01b]. Ordinates [KG93]. Oregon [IEE93d, USE90]. Organic [Ver97]. Organisation [FB194b]. Organising [GD94a]. Organization [ABB03, CD92, Jia94, Pau08, XB96, GJ87].
Ull83, Ull84, Wie87. organizations [HS93c, KWW92]. Organized [LUT96, PN96, UU94]. Organizing [GY93b, RPY94]. organs [Ano97a]. Orientation [Ano94-89, Oriented [Ano94-74, CSSY92, GJP96a, Gui96, HP93, JAB92, KWH94, KP95, KS94a, MBD99, SSS94, St98a, St98b, SK93b, YMY92, AGEL13, Cal86, CH98, GJP96b, Jéz00, Kar13, TS91, Yau88, Pop92]. Origin [LSK04, PIH04]. original [Sch95c]. Origins [Ano97s]. Orlando [Ano94-100, Gig94, Tho93c]. ORM [EH97a]. ORNL [DBK09]. Orthogonal [FBA93, Rag94, SC92, Bra92]. Orthopaedic [HTV88]. orthotropic [CS88]. Oscillators [BK95b]. OSF [Ano94h]. OSF/1 [Ano94h]. Osservatorio [Vag88]. Other [Ano90b, Ano94-110, JBWB97, Ano93b, Ano94-119, Ano95a, Fid90, Guz88, Jon03, Sha95b, Ste85]. Ottobrunn [Har91]. Out-of-Core [BCR96, TBC94, BC95]. Outcomes [Tys91]. Outlier [BJS02]. outline [Ano94-119]. outlook [DvdS12]. Output [Che90e, Che90d, DGG18, Mill90, Mill91]. Outreach [JPMG08, WZ97]. Outstanding [Pin99]. overhauls [Ano96-38]. Overhead [MT96, TZH94, BP98a, Bec89b, BP91b, Cal96, DDT95, EQ13, LPD+11, Pol88b]. Overheads [KABG95]. Overlap [GF90, LB94a]. overlapped [AGZ94b]. Overlapped [Che90e, Che90d, DGG18, Mill90, Mill91].
Ano92x, Ano93z, Ano94c, Ano94i, Ano94t, Ano94y, Ano94-28, Ano94-37, Ano94-33, Ano94-46, Ano94-62, Ano94-65, Ano94-64, Ano94-74, Ano94-89, Ano94-106, Ano94-91, Ano94-92, Ano94-93, Ano94-94, Ano94-95, Ano94-96, Ano94-97, Ano94-98, Ano94-111, Ano94-115, Ano94-116, Ano94-143, Ano95-39, Ano95-40, Ano99, Ara96, AM94, ACL93, AHOK02, AZ99, AFT97, Ash93, Att96, BAAD92, BK95a, BBDS94, B+95, BM93a, Bak93, BPJ94, BJLW95, BOS93, BAT99, BBH95, Ber95b, Ber86b, Ber86a, BSS88a, Bha94, Bie88, Bis94b, BHLST94, BSL94, BJ502, B+86, Bos89, BJT94, Bro96, BV93, BS98b, BWGG94, Bur94a, BNSP99, Car89a, CLR90, C94a, CTM94, CDMW94, Che92a, CBCH93]. Parallel [CC94b, CD92, Chi81, Chi95, CDW94, Cho90b, CMF94, Chr93, C94a, CCM97, CDC+87, CP92b, CP92a, CP94c, Con87a, CP92c, CF94, CM95, CT94, CO94, CS94a, CSG99, CS94b, Cyb91a, CBHS91, Cze16, DDK94, DKS93, DJS93, DGBE96, De 91a, De 91b, DGG93, DD02, De87, DFSZ88, DRRM94, DLMW95, DLLG98, DL90, DGT94, DT97, DFF+95, DFW93, DX93, Dun99, EK93, Ede94a, EGK97b, ES96, EH97b, EHT96, EHS94, EK06, FB92, FHM95, Fa90, Fe94, FCБH95b, FCBH95a, FR96a, FM93, FB91b, Fox89, FJP94, FS93b, FY96, GJS94, GPS90, GS91, GMW94, GFM96, GG96, GBF93, Gen94, GH94, GJP94, GMSS+11, Gil94b, GP93a, GKS914, GKH+91, Gol99, GPS6, GL93a, Grg91, GD97, GVBC95, GL94, Gui96, GMSB93, GB+96]. Parallel [GK93, GMM94, HM94, HL95, HL93a, HQ91, Hay86, HCL94, He91, HR94, He92, HV94, HGS88, HK93a, HHT+94, HVSB93, HS94d, Ho91, HK93b, Hol90b, Hor90, Hor93, HMKI97, HHK94, HES93, HO92b, HERC95, HGS91, Hun91, HD89, IEE93c, Ike95, INK01, IM96, Jab93, JA92a, JA92b, JC94a, JC94b, Jay87, JAB92, JM90, JM93, JP94, JC94c, JW98, Kar94, Kau93b, KH93, KB93, Kau93a, KMNT95, KMNT96, KDBG95, KLM94, Koe96, Koe97, KC93c, KB94, Kon91a, KY91a, KR93, Kow85, Kow86, KRS13, KK96b, KH97, KLDS86, Kuc87, KMD94, KKK92, KESH94, KSH94, KNYT95, LL08, LPNJ94, LMT95, LM93, LA94, LR92, Lei91, Le93, Li92, LY91b, LLY92, LB94c, Lou90b, Ma99, Mahr94c, Maj94, MM93a, MP94, MM93b, Man91, MM91a, MGRS94, MRRL93, Mas94b, MOOK94]. Parallel [MB94a, May01, MCB93, Mel94, MPG96, M+95, MBD99, MS91, MR95, Mor01, MS94d, KMF96, MM94c, Na94, NKT95, Nar95, NMS93, ND99, NB92, NB94, NK96, N+95, NC92, NK94, OS94, OD01, OLL96, OB94, Ope96, OP96, OYW91, PIH94, PB90, PC94a, PE93, PC94, PBD93, PT93, Pin91, PK94, PV94, RL96, Rag06, RKDM94, RAES96, RAP95, Rav92, Rav95, RS94a, RMM97, RM88, RS94c, RBL94, RT97, RGB92, Rue92, Ru91, SS93, Sa90, SG92a, SYG94, Sch97a, SF93a, Sch96, SBF94, SD92, Sh94a, SL93, Sie94, Sim92b, S+93, Sim94b, SABJ94, SFF94, SB96, SG94b, SH95, Ste94c, SP98, SSH95, Str94, SO95, SK96, Sug94, SA94, SRBL94, SL95, TF94, Tan95, TGL96, TP93, TY96, Unii87c, Uch96]. Parallel [Uch97, UZ95, VVK96, W95, Van94, Van95a, Vez95, VARDMAV90, VPGG01, VB90, WLL95, WCZ+18, WMBC97, WGS91, Who92, Wil93, WB85, Wil95, WL96, WC93, WCG94, WF94, Xia88, XL94, XM92, YFOT93, YJD93, YKB+00, YMT93, YWD94, YWDxx, K93b, Zen94, ZM94, Zim96, AD88, Ahr88, Afa90, AGZ94b, AP78b, AS88, AP91, Ang91, Ano85a, Ano88r, Ano89h, Ano91l, Ano93c, Ano95p, Ano95u, Ano96-44, AM96, Bab90, BS00, BCC+99, BAAD+97, BAD01, BP99a,
Bec89b, BP91b, Bis93, BCH+93, BS88b, Bra89b, BS90a, Bri90, Brui90a, Bue86a, Con87b, Cal96, CBCJ92, Cha90, CH87, CSY89, Che89a, CH89c, CGL92, CV88b, Che99, CH90, CH92a, CH92b, Chu87, CNC+98, Con86, Con94, Cre91, CMP94, CK92b, DDS88, Dav89, DY90, DD90, DZ96, DM96c, Din91, Din93], \textbf{parallel} [DWM+01, DS86b, Don87, DLM99, Don92a, EGK87a, EGK89a, EGK89b, Eij90a, ESTA94, EHF97, EGP88, EM91, EGP92, EAMS95a, EAMS95b, Fan87, FMD07, FDM07, Feo92, FR95, For93, Fra90, Fuji11, FMT91, GJM86, GMW91, GS87a, GS88b, GS89a, GS89b, Gib95, GP88, GP90, Gok91, GC92, Gok92, GS93, GM93a, GS94c, GHI95, Go997, GY00, GV96b, GM87, Gua87b, Gua88a, Gua88b, Gua88c, Gua88d, Guz88, HLDS95, HJ94, Han94, HV91, Hi91, Hi92, Hor98, Hsi91, HR04, Hun90, HLJT93, HLZ93, IEE96c, Jay88a, JMS99b, JMS89c, Jol90, JHZ95, KP88a, Kan15, KB88, KNHN16, Kha93, KTN+94, KG01, KY91b, Kos95, Kra93, Kra90, Kra92, KC92, Kse95, KSH95, LD90, Lan92, LP94, Lee90, Lei89, LR88a, LY88b, LY88c, Li89, LY90c, Lim91a, Loo94, LY93]. \textbf{parallel} [LM13, LF03, LLDF95, MD04, MCH91, Mar91, Mas94a, McB92a, McC92, MB97, Meu89b, MP91b, MP90, MPP91b, Mi93, Mor92a, NNS+90, NPS93, NRN90, Noo95, OW94, PE88, PH88, PSG03, PTT89, PS98, Pol86, Pol87a, Pol87d, Pol87b, Pol89, Ppy94, PMS94, Qu87, RR99, Rei88, R*00, RGL+7, Saa87, SNS+97, SN95a, SN95b, Sar90, Sca92, Sch94c, Sel95, SL92, SC04, Shu88, Sie90, Sta95, SJ90, Su91, SE98, Sus97, SSSS96, Tan87, TY89, TY89, TCM95, TFB94a, TFB94b, TFWK94, UL89, Uni93, Vol89, WHBH93, WLCG02, Was96a, WD94, Woo92, Woo94, WCH91, WT11, Supxza, YYYS93, Yun90a, Yun90c, YF98, YW94, Yew88, YVC89, YB90, ZCPT00, ZBN+19, Zor92, dRC94, dC94, tDy87, DDC96, HK93b, JPE94, PEH93, Pra95, WN10, YGS94]. \textbf{parallel} [Seh88, Ano95z, Ano94p]. \textbf{Parallel-Processing} [Hay86]. \textbf{Parallel-Vector} [BCHJ94]. \textbf{Parallel/Distributed} [CC94a, SD92]. \textbf{Parallel/High} [MD99]. \textbf{Parallel/High-Performance} [MD99]. \textbf{Parallel/Vector} [Far90, PHV95]. \textbf{parallelen} [Wat95]. \textbf{Paralleles} [Kro92]. \textbf{Parallelisierung} [ER94, Geo94, PRSS94]. \textbf{Parallelising} [CCSS98, BMT96]. \textbf{Parallelism} [AACK92, Ano94j, BAM93, BEH+94, CWW94, GGG+98, HB96, KP96, KM92, KBC+74, Lee86, LPS90, SSG93, SWG06, Uen93, WBP87, AMS+15, Ano91h, Dak90, FMT91, FP91, GW95, GP91a, Gir91, HC91, Jez00, Jun96, Kos95, LY90a, Li91, MPC89, PB87, Pol88a, Pol88b, RF93, SK92, Sim92a, VSH90, Whe89]. \textbf{Parallelizable} [Dic94, AT91, LTT92]. \textbf{Parallelization} [Ano94-42, BCHH94, BK93, Ber95b, Den93, FBZ92, Fah94, GJS93, GMS97a, GMS97b, HBDS93, INK90, Me91, MT96, OPR01, YF93, Y93, ARW93a, BMS92, Blu92, BBK+08, Eig91, Gua87a, HA90b, Her94, LY88a, Sch92]. \textbf{Parallelized} [KR94c]. \textbf{Parallelizing} [ASS94, CHMS94, DS94b, Isa93, KLN90a, KLN90b, LXW+16, PE95, RAP95, Sea86, TP95, Yan91, BE92, EB91, GF95, Hag90, HP91, HP92, KK98c, Leu90, PP92b, Pol88d, Sch90a, SLY90]. \textbf{parallello} [LP90]. \textbf{Parallelrechner} [Sch92a]. \textbf{PARAM} [Bha94]. \textbf{Parameter} [PC97, J91, YKY90]. \textbf{parameterized} [BE93c, SS07]. \textbf{Parameters} [AH93, PA93b, VT95, Hoc91]. \textbf{Parametric} [PPG94]. \textbf{PARAMICS} [Ano94-99]. \textbf{Paramid} [Ste94c]. \textbf{PARASPIECE} [Van93, Yan90b]. \textbf{PARC} [Coc92a, Coc92b]. \textbf{PARCEL} [HP88a]. \textbf{ParCo93} [JPTE94]. \textbf{ParCo95} [DDC96]. \textbf{Parei} [IGH95]. \textbf{ParInt} [DGBE96]. \textbf{Paris} [Ano90g, GL90, GLH94]. \textbf{Parity} [AFML93].
Park [IEE93b]. Parker [Bro91c, Haw88]. parallel [Yan90b]. PARMACS [Hof93].
parllel [Yan90b]. PARMACS [Hof93]. parole [All93]. Parrinello [BBK*+08].
PARSIM [Bru90b]. Parsing [JC94b]. Part [BV96, Bur01b, Bur01c, Bur01d, Bur01e, Bur01f, Cia88d, Cia88e, Cia88f, Jon96, Zim96; Sc186, AM93b, Mes97a, Mes97b]. Partenkirchen [SEA84]. Partial [Ano94-100, BS94b, BS94a, CSSY92, EAGEG90, Gal96, GRSS93, GF90, MT96, Wat91, WS93, YKK96, Cha90, CG87, DGL89, LMD98, Pet89a, Pin91, Scr88, TFB94a, TFB94b]. Partially [RAP95, CH87, Che90c]. Participation [Ano97c]. ParticLE [KDP*+14, ASSW93, Man90, Fuj11, LLDF95]. Particles [RRSG96, Soe94, ARF12]. particular [CCC*+89, Kah92]. partitioning [Sar91]. Partition [CB00, HL96].
Perfect [FR91, Po98, Rut91, Ber89b, Ano91n, Ano91o, BE92, Blu92, CPK90a, Cyb90, CPK90b, Cyb91a, CBHS91, Cyb91b, E91, Po90, Rut91, SSRL91, VSH91]. Perfect-Benchmark [Eig91]. perfectly [Gib91]. Perform [Has84]. Performance [APK*+12, Abr94, ASK85, AS98, AP93, Ahm92, AAB06, ABBB94, ALPP00, ACH90, AF97, Ano88i, Ano94h, Ano94q, Ano94r, Ano94-34, Ano94-31, Ano94-51, Ano94-54, Ano94-60, Ano94-61, Ano94-62, Ano94-70, Ano94-66, Ano94-69, Ano94-71, Ano94-105, Ano94-102, Ano94-103, Ano94-104, Ano94-96, Ano94-110, Ano94-114, Ano09, BCH12, AYL*+18, Ara97, Ata91, AT93a, AT93b, BGM96, BGS94, BKK11, Bae01, Bai92, BLW11, Bak10,
Performance

[BCC\textsuperscript{+}08, BBH95, BGS\textsuperscript{+}12, BCC\textsuperscript{+}09, BK97, BS96, BEK02, Ber07, BGM\textsuperscript{+}11, BS92, BHLYST94, BBHL01, BJS02, BE92, BEH\textsuperscript{+}94, BS01, BIB\textsuperscript{+}18, BD94, BCHJ94, BH17, Bro00, BEGGK07, BGGH02, BNSP99, Cai91, CC96, CGFT05, CC94a, CGSG94, CCYT05, CH89b, CDPW94, CMF94, CS90, CB02, CDS98, CMAS11, DDHK94, DD05, DCWH07, DBK09, DTV00, DDT95].

Performance

[DS96a, DI88, Don85, DKH86, Don91, DSSS05, DvWW05, Ede94b, Eig01, EGJ\textsuperscript{+}02, EBS02, EAGEG09, EAMEG11, EGEAH\textsuperscript{+}08, EDJ\textsuperscript{+}10, Els02, EHG01, FBZ92, FDM07, FT96a, FCD97, For02, FJSD96, FXAC94, Fos96, FGKT97, FB\textsuperscript{+}94b, FGGO9, FLP\textsuperscript{+}07, FHM99, Gal88b, Gal89b, GB90, Gar01, GCS\textsuperscript{+}04, GS01, Gen97, GAC\textsuperscript{+}08, GCS94, GS94e, HMM94, HS94a, Hag01, HL93a, HC99, Har89, Har94a, HR94, Hel92, HNS94, HB08, HFCM98, HAAS93, Hoc91, Hof94, HG02, HP04, HMC94, Hol95, HY92, HS93c, HNS\textsuperscript{+}10, HERC95, HPLT01, HW96, IE93b, IIE94c, IHE\textsuperscript{+}00, IH94, IM96, IK91, JPMG08, Jon96, JML96, Jor87, JY92, JCYJ94, Kah94, Kah97, KN88, KMKD97, KBG\textsuperscript{+}13, KH98, Kha95, KE95a, KT90, KWB\textsuperscript{+}10, KTL\textsuperscript{+}12].

Performance

[KCG08, KC93c, KR94d, KSB\textsuperscript{+}19, KSM\textsuperscript{+}19, KBLD08, KZ94, KRS13, KL08, Lan92, LM08, Lat16, LC97a, LLGS09, LBT94, LTD\textsuperscript{+}93, LCP\textsuperscript{+}11, LY93, LMM96, Lum01, LCD97, MM93a, Mal90, MSAD91, Mar95, Mar88c, MCW98, McB92a, McB93, ML97, MTH\textsuperscript{+}16, MB12, MC10, Mes97a, Mes97b, ML98, MB99, MB01, MTL94, MBSK92, MR95, MBK\textsuperscript{+}92, MRGR12, MBSW01, Mur06, Mur07, NH91, Na94, NGLP96, NdMM09, N\textsuperscript{+}95, NBKP95a, NK94, OD01, OPR01, OT07, OW94, Pap16, PH11, Par90b, Par86, Pel93b, PW05a, Pin01, PL94, PTC\textsuperscript{+}93, PH295, PISO12, Pro01, RMPP93, RRMD94, Rep92, Res01, RS93, Rot94, SSG93, SCG\textsuperscript{+}08, Sak02, SNS\textsuperscript{+}97, SWG06, SMP\textsuperscript{+}10, SEH98, SW10a, Sar90, SYG94, SBZ\textsuperscript{+}08, SES94, Sch88a, Sch94b, SH93, SH91, SKCO2, SBWH80, SkLC\textsuperscript{+}03, SCL12, SZ11, SE92, ST92].
KHBB01, KBM^+02, KMB09, KG03, KFN02, Kos89, KW11, KS87b, KUM91, KAMB19, Kwo87, LAD^+15, Lav89]. performance [LS92b, LW11, Lid96, LCHS96, LMY88, Liu12, LAL02, LG03, LSR02, LM90b, LKJ03, LSK04, JJS94, MD04, Mal86a, Mal86b, MP88, Mal91, Mar88a, Mar96, Mar90, MMW86, MSW^+05, MI01, May01, MeC92b, Mec95, ME91, MUKX06, MMG^+18, MMG^+00, Mye92b, NRM^+09, NP90, NBKP95b, ODAZ15, Pap97, Par90a, Pei17, PSS^+19, PGK^+10, Poi90, Por89, RAG11, R^+00, RCBO3, Riv90, RGL^+15, Row86, SCV01, SSS92, SEH99a, SEH99b, Sks04, STH^+98, SH94b, Sch90a, SZG95, SEV^+09, SD92, SC04, SL99, SWL^+91, SWL^+92, Sim00, SW935, SHB91, SW99, Ste94f, SDMS99, SS07, TTD^+11, tDS88, TF15, Tho90, Tri95a, Tri95b, Tur89, Van13, VdsK^+05, Vet12, WWJ99, WFI^+17, War03, WSL88, Wat87, Wil88a, WKM90, Wil96, WHL93, Zec93, Zen99, ZS94b, ZS94c, Zor92, dRC94, dC94]. Performance [Bra94, Edw97, FJSP95, GKB^+96, Lid99, MAKX96, HS95b]. Performance-Aware [CLY^+19]. performance-evaluation [Cyr86]. performance/cost [AP91]. Performed [HS93b]. period [Joh86b, TR86]. Periodic [SE90]. Peripheral [Has84]. Perl [DDJ98a]. permutation [Lee87a]. permutations [FJ91]. Perrin [Arn89]. persevere [Ano92-42]. Personal [Ano91p, Ano95z, BBWR90, Fri91, HIR92a, Hir92b, Hir92c, IAIK92, MAT85, Pso86, Sm96d, DDK98b, Ano93d, Don93a, SKB89, Sha92, Sm96a]. Perspective [BCC^+08, Bel98, Gha96, Gup94, Hay84, Woo96b, Ano89d, ACK^+95, CCKS90, DDC96, Don93a, GE12, IEE89b, Son13]. Perspectives [Ewa89, LPC^+95, PC94b, RLC91, WG93b, Asp93]. Perspektiven [Kro92]. Perturbation [MTK93, Rie93, Mal91, RKLW93]. Perugia [Lag89]. peta [KNHN16]. peta-scale [KNHN16]. Petaflop [GIF^+12, GKS09, IBM01a, IBM01b]. Petaflops [Bai97, SMS95, CSFS00]. Petascale [Bad08, CYXL18, OYK^+14, TVT^+16]. PETA/SYS [Al92, CP92a, CP93as]. PETA/SYS/TERASYS [CP93a]. Petersburg [AGP96, GP93c, IEE95, KSS95, L^+93, Lim93]. Petri [GVBC95, Her94]. Petroleum [SPS90, WGs82]. PGAS [AGY^+11, SWS^+12]. Phantom [HEJM95]. pharmaceuticals [MKHY95]. PHASE [AK93, BY96, BCCG97, CMF94, LUT96, OLWW94, Pop97, RWN94, Saa93b, SPG98, TKM96, Ano92a, Ano92b, LXW^+16, Tze88]. Phase-Rotation [OLWW94]. Phase-Tolerant [RWN94]. Phenomena [AM93b, HMS93, MS96, Nat84, Gro92a]. Philadelphia [ACM96, EM94b, Sha92]. philosophies [RYYT95]. philosophy [Wor81]. Phone [WMMC10]. phoneme [McD90]. Photo [CTM94]. Photo-Realistic [CTM94]. photodiodes [PIH04]. Photon [MNRR86, BLFT84]. photonic [Suh97]. PHWRs [DB94, JYJL94]. Phylogenetic [MOOK94]. Phylogenetics [MBW01]. Physical [Bel92, BS01, Cha93, FC93, FI93, GP93b, Hel96, LC93, Man90, Pet97, Snt98a, Sti98b, TK93, TGV08, WBP87, BHD^+05]. Physical-Component-Boundary-Fitted-Coordinate [TK93]. Physical-Space [FIR93]. Physicists [Mor92c]. Physics [Ano88m, Ano95-34, BB90, BM96, DMMK93, GT94, HKS93a, Hes90, JA92a, JA92b, MI93, MR90b, NAAW97, WBP87, BMR85, MSK^+02, Ric90b, Ric91a, SN96, Wie94, Ano95-34, Ano96t, Ano97]. physiology [Wit89]. PIC [Par90c]. Picard [Ske87]. picks [Ano95-37]. Picture [Ano96a, Ano96u]. Picturing [Pic89, Pic91a]. Piece [Ano92-30].
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pin-optimal [Fid90]. Pinch [CCKSS90].
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[LP90]. Pittsburgh [Ras91]. Pittsburgh
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[Coc03a, Coc03b, Ano94-119, Ano96l]. Plant
[Kul94, PKN93, SKT93]. Plants
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[ZBLZ95]. PLAPACK [vdG97]. Plasma
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[ACSH90, YMT93].
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[Ste01a]. Platform
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[KBLD08].
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[Saa93b].
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[Wom90]. Plug
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[MWRK18]. Plugs
[Bed93]. plus
[Tze88, PK80]. PMCommunication
[STH98]. PMD
[Che99]. PMDO
[KGKa93]. PMS
[CFH+01]. PN
[LM93].
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[Ano85b, HWS9+88, Hir92b, GBFR10]. Portable
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DLMW95, Don91, GW04, HERC95, LMT95, MMR93, SSKR97, WW92, ABMN02, Bis94a, BCH+93, GG88, KA96, MRM87, Pry94, Yan90c, AKG87, portably [Rau91].

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Porting [ARE95, BM93a, CM95, DFS93, EAMS95a, EAMS95b, MWO95, WLN+96a, WLN+96b].

Portland [IEE93d, USE90, Bor93].

Portals [CLB19].

Porting [ARE95, BM93a, CM95, DFS93, EAMS95a, EAMS95b, MWO95, WLN+96a, WLN+96b].

Portland [IEE93d, USE90, Bor93].

Portals [CLB19].

Potassium [KW95].

Potential [Ano94-45, DL90, HFH86, HFH87, KLY94, Nat86h, Saa93a, SO95, VAGRMVA90, Yan92, And88, Bau89b, HWY91].

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Processor [Ana94-84, BK77, BBD+08, EHG95, GMSB93, HHG+94, HMNN91, HHOM92, Kue93, Li91, MHW94, MDH00, MSBK92, NKT95, Par86, PBA7, SCV01, TF92, VPDA93, Web93, Ang91, BJ95, Cal85b, CY91, Fan87, GJM86, Gok92, HT72, Loo84, Mal88b, MS88, MHP84, PJO90, Rob87, Sam85, SS10, Tan87, TS88, VSH90, VSH91, Vaj91, VFK+94, Wat72, DFSZ88].

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profit [CBLS13].

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Programming [Ana94z, Ana94-28, Ana94-51, Ana94-58, Ana94-74, Ana94-93, AM93c, Ara91, AK94, BAAD92, BK95a, Ber95b, Bha94, Coc02a, Coc02b, Dip96, FHM95, FH95, FI93, GJ87, GBK+96, HC99, HQ91, Hop93, KB+02, KB94, KH91, Mah94b, MMRL93, NB92, PL91a, PB91b, PB95, PT93, PK94, Rag96, SP94, SL99, Ste78, Ste94a, Sug94, TP93, VW95, Wij95, WL96, WL96+96a, WL96+96b, YSL97, ZM86, AGY+11, Ali86, Bea90, BM85, Ch91, DCC90, Ele93, Fec92, Fl94b, Gok92, Gua87b, Gua88b, GGS88, GJ88, KKS2, Kor93, KA96, LW11, Mi93, MMG+00, MA+05, NRR00, PGI87, PK89, RR99, SW91, SMR10, TS90, YQTV12, Hii97].

Programs [AK87, Ana94t, Ana94-106, Bie88, BC95, Cla96, FBZ92, Fin82, HMM94, HLB94, KRS94, KBC+74, Mah94c, MB94a, MH96,
OS94, RAES96, Rue92, SYG94, SABJ94, SPK94, TBC94, TCF94, Van94, WZ97, WNK96, WB85, Ana91, Ang91, Ata91, Ban79, Bli89, BE92, Blu92, CV88b, Cho90b, CH92a, CH92b, Eig91, Eig92, EGP98, EGP92, EO91, GP88, GP91b, GRRM99, Gua87a, GM87, Gua88c, KPS88, Kim96, LMD98, LR88a, LY88b, LY91b, Mc92, MPC89, MP90, NG92, PE88, Par90b, Pol87d, Pol88d, Sar90, Seh88, SKP91, Seh92, SK92, SLY90, Shu88, Uni86b, Uni86a, Uni86c, Y90, LZ95. Progress [GS92b, MA85, Smi96b, SMDS15, UEGM93, AG90, Asl91a, BBH00, Bis93, CGS91, CGL92, HP88a, Hey94, Hug94, Jet90, Jet91, Jet92, Mil90, NW03, SPP05, IBM13b, YK87, Ano98e, AUW08, BOS97, BBC89, Coc01, Eck93, Hab89, IBM08, KAM19]. Progression [ABCH97, Bra89c, BS90a, BS90b, Bra92, KSS6a, Lnu90, MP91a, MP91b, MP91c, Wil90b]. Projections [KAMB19]. Project [Ano97r, Con11, GG97b, Rui91, TP97, Ano91a, Ano93b, AG90, Asl91a, BBH00, Bis93, CGS91, CGL92, CFH91, HP88a, Hey94, Hug94, Jet90, Jet91, Jet92, Mil90, NW03, SPP05, IBM13b, YK87, Ano98c, AUW08, BOS97, BBC89, Coco1, Eck93, Hab89, IBM08, KAM19]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94]. Pseudorandom [Ano94-64, KA92, CMP94, Mas94a, Mas94b, Pry94].
Sch94c, Sch96, Str94. PVM/MPI [DLM99]. PWR [HM93b, MTK93, MAA93b, Ng95]. Pyramidal [Eis95]. Pyrimidine [Hei89]. PYRROS [YG92].

Q [BCK13, ABB+13, BSJ+13, BJV+16, CCD+13, CP13, CEH+12, CKL+13, CHT+13, EO13, EWS+13, HOF+12, KBVH14, LM13, OWG+13, RIB+13, SCG+13, IBM13a, IBM13c, ZYL+16]. Q2R [ZH88]. QCD [Att96, BCK13, KLN90a, KLN90b, Tou87]. QCDOC [BCC+05, FMD07, FDM07]. QCDSP [BCC+05]. QCE [FNK93]. QED [KDK89]. Qespera [MV16]. QMRCGSTAB [Cha92b]. QoS [KCZJ14]. QR [MP94, MM94b]. quadratic [Arn88, ARW93b, BtR95, BE93c]. Quadrics [FWS96, SPGD98, TCM95]. Qualitative [KSTF94]. Quality [ABCE97, Koo97, Leg94, LKD97, MD04, Rei93, SSS94, SSKR97, TMAS97, CMP94, HPS88, Mas94a]. Quanta [Ano96v]. Quantifying [FBCE99]. Quantitative [BHMH98, HP03, JW98, KS94a, TC94, WHL93]. Quantization [BB93]. Quantum [AGL99, BH17, CS94b, Fox90a, Lio94, MCH91, MR86, SG81, SG82, TW92, WCH91, ARE95, Art93, BS00, BDM94, Din93, MR87, Ric91b, Shi95]. quantum-chemistry [ARE95].


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Coc02d, Don92b, EFPS93, EKZ90, FGG90, GSG94, GMF00, HS94b, Heg96, IK93,
KFF93a, LMP90, PCK93, SBZ98, SH93, Sha90, SB94c, UP01, Ano89i, Ano96l,
Ano97k, Dan91, LTT92, RGH17, SH94b, Ver95, HS94b]. Real-Time [Ano94-70, Don92b, EFPS93, EKZ90,
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GG95, GZR89, HNS90, MIl97b, MCL97, Sab94b, SPM90, SPI2, UH90, YKB90,
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Reductions [MM94c, RF94]. redundancy [WWJ09]. redundant [GV92]. REFAK [Tur79]. Reference [WGW04, WO05,
Bru90b, Ike87, PJ90, SG92b]. Reference-Set [WGW04, WO05].
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Refracting [JKNK93].
Reflexive [Che92a].
Reflector [JKNK93].
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Regional [ABCH97].
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relationship [ZAS94].
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Requests [CB00].
require [Sha95b].
Requirements [Ano94t, EDA95, LEMS95, MSAD92, Mar85a, Pet89b, Rob93, Uni93, Ver97, Bro86].
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Sim97, Tay94, Uni96, Wes96, Ano89p, The90a, Ano91n, Ano91o, Ano98g, AG90, As91a, Ano92, Con87b, CG91, CGL92, DHT89, Ede92, Int81, Inf86, JC87, Joh86b, Kah93b, Min88, Mal86a, Uni91b, NN97, Nat88b, Poi89, Poi90, San86, Supxxb, Sum91, Sar90, TR86, Uni92c, Wll88b].
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**Routing** [Ano94-53, CRV94, CB94, Geo94, KMNT95, KMNT96, LB794, Mik94, PDR94, RE94, ST94, Dra90a, HS93a, Hol90b, Joe87, RFS87, Smi92]. **rover** [Ano97n].
**Rovibrational** [WKHS97].
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**RS** [BIRB93, HMS93, PBDM93].
**RS/6000** [MSAD91].
**RTD** [Pel93a].
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**Rubin** [Wen94, Hil97, MM94a].
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**Rule-Based** [LB93].
**Rules** [Tys91, Bel89].
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**runs** [Ano93s].
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**S-3800** [IAKH92, KISY94, SKY94]. **S-810** [DH86b].
**S-810/20** [DH86b]. **S-Connect** [NBKP95a, NBKP95b]. **S-MP** [Kha93].
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**S600** [Web93].
**S600** [Web93].
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**Scalable** [Ano94-43, Ano94-114, Ano94-115, Ano94-116, Ano01a, AFT97, BIR94, BHEG94, CSSY92, DWM+01, DXJM93, EFR+05, For02, FB+94, GS94a, GLS11, GHW94, GL94, HMM94, HNS94, HT93, HMC94, Hol94, IEE93c, IEE94c, JS95, Kan15, KTN+14, KCPT95, KHZ+08, KR94d, Mit98, MS94d, NRM+09, PN13, Pf93, PW94, SAB+05, SABJ94, Sob39a, UP01, BWHS18, CKS99, GTV91, GREC91, Hsi91, HLJT93, KSB+19, PSG03, PMS94, SCK+00, Sob92, SS07, YQTV12, ZEC+17, BCH94].
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Space-Energy [FSGS93]. Space-Time [Ano18, Col94, Sin18, SF93b]. Space/time [YF98].

Spaces [Pet97]. Spaceship [Rad90].

Space/time [FD97]. Spain [ACM95a, DLM99, Mar88b, Sig95, Ano94a, RMO96].

Span [Che92b, Che92c]. Span [The90a, Con87b]. spanning [BJZID96].

SPAR [Ano91f, Kha93]. SPARCstations [Ano90a]. Spark [Bed93, BS93]. Sparse [AGL01, Ano94-65, Ano94-92, Ano94-115, AZ95, Ber90a, CLY+19, DD87, DDB+10].
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DR81, DR82, Duf82, Duf91, ET96, EHS94, 
FY96, GMW94, GG96, GS89c, HR94, Kra92, 
KC92, KESH94, KSH94, Mis90, NGLP96, 
PS94b, Rag94, Rot94, UZ95, USZ96, WL83, 
AD88, And88, B90b, BJ97, 
CC88a, Con94, Dav86b, DD88, Dav89, DY90, 
DS96b, GMW91, GSZ91, GW95, Gri92, 
HOSZ97, HV91, Ipe91, Kra90, KESH95, 
Luc91, Mar91, Pin91, Rob85, SW88, SZ89, 
SZG95, Wij89a, Wij89b, Yan90a, ZGL14]. 

sparse-matrix [Kra90]. 
Sparsity [NN88]. 
sparta [SO95]. 
Spatial [AM94, CHMS94, 
CCSS98, Dip96, GW93a, Gri90, HP93, 
Mi87a, War93a, HJZ94, Kha91]. 
Spatio [HV95, RBK95, VT95]. 
Spatio-Temporal [HV95, RBK95, VT95]. 
speaks [Win02]. 
SPEC [Ano03, DDJ98a, EGJ98, GA95]. 
Special [AP93, AB93, AAB06, Spe87, Ano88o, 
Ano94-59, Ano94-6, Ano96e, Ano96f, 
Ano09, BKK11, Ber07, DF12, EF1M91, 
yFH98, FR98, FT93a, FH99, GS89c, 
GMSS+11, Kah93b, KHHS95, Ken92, 
KRS13, LQFC18, MB12, MLY10, Mye92b, 
OS94, PW05a, SCV01, TH19, Tor87, Abe91, 
Che90a, Kar13, MH18, RF93, Tru88]. 
Special-Purpose [Ano94-59, FHM99, Abe91]. 
Specialised [Sub94]. 
Specialists [Ano93-41, Hol93]. 
Specialized [Ano97-32, Mik89]. 
Specific [Ano94f, EH97a, KRS13, MGA94]. 
Specification [BSK93, Coc03a, Coc03b, Asa93a]. 
Spectra [War03]. 
Spectral [BK93, DJSP93, KO90, KB93, 
VR94, WF94, DWM*01, FR95]. 
spectral/finite [DP90]. 
Spectrum [Bar00a, Bar00b, CCKSS90, Kad94, Ano89d, IE89b]. 
Speculation [Hal96]. 
Speculative [Col94, YSK95, OWG+13]. 
Speech [IE94a, IE95b, Mes93b, Ste95, ZS94a]. 
Speed [Abr92, Ano94-104, Ano94-143, 
Bal93, Bar00c, Bar00d, Che89b, EM94a, 
G94d, GW93c, GM9T91, Hal96, KBD97, 
Lan93, Pre93b, RG94, TFO94, TF97, 
Woo96a, ZS94a, Ano94-132, Ano97a, 
Ano97n, Ano03, B988, BB9C96, Buc83, 
Che83, Dao88, Fly66, KW92, NGP99, 
Pan96, Ran86, Ros95, Shi95, Smi89, SO91, 
TR86, AM91, KA91, MHW94]. 
Speed-Flow [Hal96]. 
Speeds [Ano88l, Ano93-34, Ano94-29, Ano95-30]. 
Speedup [Ban79, WN92, WB85, PB87]. 
Spelling [DS94a]. 
Spencer [MF93]. 
spent [Win02]. 
SPEOS [Del97]. 
Sperry [CCKSS90]. 
Spetsializirovanny [BKM88]. 
SPH [HM93b]. 
Sphere [BISB96, CT94, LC97b]. 
SPICE03 [PDR91]. 
Spice2 [Yan91]. 
Spiegelhalter [Ano94-95]. 
Spike [RBK95]. 
Spiking [ADGA95]. 
Spin [Pan98, Ano90o, B9M4, Poo96a]. 
spin-polarized [BDM94]. 
Spinule [M295]. 
Spinule- [M295]. 
SPI- [M295]. 
SPMD [MVS94]. 
Spokane [IE93b]. 
sponsored [Kho94]. 
Sponsors [Coc02a, Coc02b]. 
Spot [Ano92z, YTL87]. 
Spotlight [Cla97]. 
Spotlights [Hol95]. 
spots [Gle91]. 
Spray [CZRB93, KR94b, MA97]. 
Spray [Bar00a, Bar00b]. 
Spray [Ano95q, B9186]. 
Springer [Kar13]. 
Springs [Ano97t]. 
SPS [PA93b]. 
Spy [Bar01]. 
Squar [Bar92, YF95, Phi85]. 
Squares [OB94, Bue86b, Duf90, GP86, HOSZ97]. 
squeezed [Ano96o]. 
Squeezing [DE84, DKH86, MRS88, Pan05]. 
SR8000 [INKN01]. 
SRC [Wun98]. 
SS [MMR96]. 
SSA [T95]. 
SSA-Based [T95]. 
SSD [GKL787]. 
SSI [Ano93-30]. 
SSN [BB9C96]. 
St [ACM88, AP96, GP93c, IEE85, KK95, 
L93, Lim93]. 
STA [Kah93a]. 
STAB [FZM91]. 
Stability [ACG+90, CB91, 
FCD97, JP90, N91, Sug96, Deg90]. 
Stabilized [Zas93]. 
Stable [AABB93, DY90, FB91a]. 
stack [RIB+13].
AK95, AS98, Bel93, Bra93, DH93, FV94, KA91, Law90, MTHP93, NSF90, QB92, SC97, Sug96, Ano92i, BP86, Che88, CH89b, ES88, Gou90, Hea91, HE939, Ng95, NP90, PO88.

Structure [ATL90, Ano94-98, BW94, HTI93, KA93b, Kuw94, Lie93, OS94, Sch89b, TAKB06, Bre87, Gua88d, KfGERJxx, NPS93, RGL+15, Yos09, ZAS94].

structure-function [ZAS94].

Structured [ASS94, Ano85b, CRY94, Cyr86, Pli97, Tsu91, ALPP00, CB89, SMM17].

Structures [FCGG90, Ger90, Hun93, JM90, Raa97, SBN82, Sob93a, ZM94, Ano95w, Ano95q, App96, Gou90, JM89b, KB89a, Lin89, MB89, PB94a, Pot87, SSLR90, Sob92, ZS94b, ZS94c].

STS [Rig93].

STS-Content [Rig93].

Student [Coc02c, Coc02d, Kah93a].

Students [Ano88m].

Studies [BK97, Cal85b, CFV+90, CLP93, Cra96, HB93, KA93b, LC94, Si91, SABK94, WR97, Ano88p, Ano89f, FMD07, GB90, Gre90b, Ha88, Ha90a, Shi95, Sie90, WHBH93, RD94].

studio [Ano96u].

Study [AJ97, Ano94-104, CAB93, CS86a, DBK90, DG95, DS96a, DDF93, GY93b, HS94b, HCL94, HL91, HLxx, JML95, Kel91, KNS97, LC90, LH94, LYKM97, MH95, NAA997, RCK97, SSG93, Sal95, TI94OK, TOWC15, WS90, YFOT93, ZMS6, Bis94a, Bis94c, CC88a, CY91, Das94, DDT95, DB88, Dub87, EB91, EMS11, Feo92, Gal88a, Gan86, GKS914, HS93a, HJZ94, IEE92, JT92, KDK89, LY91b, McG87, NDLV88, NW03, PBBK91, PGK10, RR89, RGL+15, SLY98, SLY90, VSH91, WS87a, WS87b, WS87c, WVTB+7, WJ98a, ZH88].

Studying [AM93b, Ano95w, Che89a, YB90].

stuff [Poo96a].

Style [AJ97, Ano94-127].

Sub [Ano94h].

Sub-Models [GP93b].

Subcommittee [Uni86a].

Subcommittee [Ano88o, Bro91b, CCKSS90, Uni92b, Uni92a, Ano88h].

Subcontracting [GT97].

subcycling [Bru88].

Subdivision [CBA90].

Subject [DDF93, LC12].

submissions [Ano89f].

Submission [DT96].

submission [vL99].

Subprograms [CDW94, Dub87].

Subroutines [BCHJ94].

subscripts [SLY89].

Subspace [Bis94b, HLSM94, Saa93a, AT98, Bis94c, HLTZ93, Saa89].

spaces [Che90b].

Substitution [TYKE93].

Substrate [DDH94, KMKD97, SKK+90, Lee84].

Subsurface [BCCG97, YCC97].

subsystem [Con88, OBB+95, OWG+10, RTR+02].

Subsystems [Ano91b, Ano94-104, FCBH95b, FCBH95a].

succeed [KWW92].

Success [Blu92].

sufficiently [ALPP00].

Suggests [Ano95-45].

Suitable [MM93a].

suite [Ano95-32, Ano93, SCK+00, SZ11].

Suites [ACL93].

sum [Ano94-37, Fin82].

Summaries [MP92, Ano95-38].

Summary [Kau93b, Ano89p, Man92, Man92, Ros95].

Summer [Ano94-33, Kah93a, Wun89].

sun [Ano94k, Bro93, Ano90a, Ano91f].

SUNDAS [She91].

Sunder [Ano94-127].

SUNMOS [Ano94h].

Sunnyvale [Ara96].

Sunset [Max81].

Sunway [AYL+18, CLY+19, ZFF+18].

Super [Ano94j, Ano90q, Ano92z, Ano93m, Ano94-128, Ano96-33, Bar00a, Bar00b, Hos95, Koc93, Pic91b, Vag88, VKK80, Ano89l, Don93c, Lee90, Lev89, LQFC18, VVH95, Wat72, LMT95, LQFC18].

super-AL [LQFC18].

Super-Computational [Hos95].

super-computers [Lee90].

Supercomputing [Vag88].

super-data [LQFC18].

super-priced [Ano89f].

Superworkstations [Lev89].

Superchip [Ano96p].

Supercompiler [Tur86, Tur79].

supercomputer [Pac86].

Supercomputational [BB90, EW90].

Supercomputations [Tou87].

Supercomputer [Fin94, AM91, AK95, AU91, Alaxx, ATL90, AGKT02, AABK95, Ano87a, Ano87b].
supercomputer

supercomputer

supercomputer

supercomputer

supercomputer

supercomputer

supercomputer

supercomputer

Supercomputer-Aided [RLC91].

Supercomputer-based

[Che90d, Che90e, Ano90l].
supercomputer-class [Ano96a].
Supercomputer-enhanced [EFH+00].
supercomputer-level [Ano91h].
supercomputer-like [Ano90o].
supercomputer / [Ano97s].
Supercomputer/Transistor [Ano92h].

Supercomputers
[ACM89b, AP93, AGL+99, And90b, Ano88j, Ano88i, Ano88o, Ano88m, Ano92e, Ano92j, Ano92x, Ano92-38, Ano92-39, Ano92-32, Ano92-33, Ano92-34, Ano92-35, Ano92-36, Ano92-37, Ano93-37, Ano93-38, Ano94r, Ano94-131, Ano94-132, Ano94-128, Ano94-133, Ano94-144, Ano96-40, Ano96-38, Ano18, ADG+08, AM94, ABM+04, BMR85, BPJ94, BH93, BAT99, BD93a, BBD+08, Ben90b, Ben90a, BHHM98, BBWR90, Bro17, BS98b, CCR11, CRV94, CS90, Coc03a, Coc03b, CP94c, CS94b, Dal84, Day12, DS89, DLPQ94, Den80, DLLG98, Due89, Duf84, Duf91, EM94a, Far90, FCBH95b, FCBH95a, FR96a, Fer84, Fer86, FNP+84, Gar99, GS89c, GW91, Gha96, Glo84, GHW93, Gre94, Gri88, GFD+12, Hay84, Hem84, Her90b, Her90a, Hwa84, Hwa85, Jen88, Joh97, KC93c, KT80, Kra01b, Kra01a, Kw92, Kw94, Law00, Lev82, Lew94b].

Supercomputers
[Lin83, LMM85b, LMM85a, LMM86, Mal88a, MT86, MTH88, McB93, MR90a, Men84, MK97, Mul96, Nag96a, Nar95, NB94, Nor84, PW86b, PW86a, Pau05, Pau08, Pil93, Pit90, PK87, PHV995, Pou86, RL96, Ric90a, RG94, SSP93, Sin18, Sol94, SBW94, DJ98b, SZ98, SH95, Ste94b, Ste94e, TP93, TF95, TOW15, Tsy94, WBP87, WNK96, WS84a, WS90, WMMC10, YMT93, ZM86, ZBLZ95, Zha01, vSD96a, vSD96b, AMS+15, Ano88e, Ano88d, Ano88c, Ano88n, Ano93b, Ano93s, Ano93d, Ano94-27, Ano94-36, Ano94-29, Ano94-120, Ano94-125, Ano95c, Ano95g, Ano95h, Ano95l, Ano95-28, Ano95-32, Ano95v, Ano95-39, Ano96n, Ano96u, Ano96-29, Ano97f, Ano97k, AL92, BS00, BWV+17, Bea90, BAD01, BM90, Ber89b, BP89b, BP93, BMW91, Buc83, BF92, Car91, CD08, Cla97, CCC+89, Com92].

Supercomputers
[CP92b, CBM+05, DFSZ88, DHD89, DZM+13, Din93, Duf85, Duf90, DB95, EKTB99, EHH889, Fer89, Fuji99, FT93b, Gin93, Graf91, Gro92b, Gup88, GZR89, HOSZ97, HL88a, Her90a, Hil97, Hoc91, Hos88, HS93c, HD89, HN90, IKM85, JOK+18, Jor87, KNHN16, KSP13, KA92, Kos89, Kre95, KS86b, Lop89, LQFC18, LF03, LM90b, LLDF05, Man89a, Mac96, Mar88c, Meu89b, MRSB94, MR86, MR87, NCKMM88, ODA15, Oya99, PW86c, Pa15, Par90b, Per86, PZGL91, Pot87, RL+98, RLKW93, RD07, Rop19, RGL+15, Rya90, Saa89, SCG+08, Sal89, SH91, SL92, Sha95b, SLW+91, SLW+92, Sma95, TK185, TDLB13, TRLD13, TVK94, Uni92c, VM07, VSM+07a, VSM+07b, WLC02, Wat93, WS84b, WS84c, WS87a, WS87b, WS87c, WvTB07, WWTE92, WT11, WT13, ZEC+17, ZGL14, Z94b, Z94c, ZM96, vdV91, Ano96-39, Ano90b].

Supercomputers
[Ano92-40, MM94a, Wen94, Aca99, Bue86a, Kow86].

Supercomputing
[ACM88, ACM89a, ACM90, ACM91, ACM92b, ACM92a, ACM93, ACM94, ACM95a, ACM95c, ACM96, ACM97, ACMxx, ACM03, AU87, AU92, ACPW01, AS93, And89, AW93, Sup87a, Ano88h, Sup88a, Sup88b, Ano88s, Ano88t, Ano88v, Ano89q, Ano89r, Ano90f, New91, Ano91q, Ano91p, Ano92-41, Ano93b, Ano93o, Ano93t, Ano93-39, Ano93-40, Ano93-41, Ano93-46, Ano94-79, Ano94-126, Ano94-135, Ano94-136, Ano95-35, Ano95-40, Ano95-45, Ano95-43, Ano95-44, Ano95-45, Ano96e, Ano96f, Ano96i, Ano96j, Ano96s, Ano96x, Ano96-41, Ano97c, Ano97q, Ano97l, Ano97p, Ano97m, Ano97o, Ano97t, Ano97z, Ano97-27, Ano97-28, Ano97-29, Ano98f, Ano99, Ano00c, Ano00d, Ano01a, Ano01c,
ASNT91, ALMS92, Att96, Bac88, Bai92, BDM94, BBB+91, BM87, Bel96, Bel99, Ben90a, Ber95a, BvRS+11, BG91, Bla93, BB94, Bro91a, Bro91b. **Supercomputing** [BBC+05, BB98, BF91, Buz84, CL91, CU90, CBA90, CG86, Che94b, Chi00, C+97, Cla98, CKS99, CCC+89, Coe02a, Coe02b, Coh91, Con91, Cor98a, Cra91, CE88, Cui95b, DM96a, DM96b, Dau97, DKL86, DAv87, DDo2, DGG93, DC9xx, DPS97, Don92b, Due89, Eid91, Eck92a, Eck92b, ORS94, EVM+98, EGH+06, EKZ90, FCG90, cf03, cFC07, FR98, FV94, FT96b, Fra94, FW99, Fri91, Fri94, FB91, GG+97a, GS87b, GKO92, Gel11, GLS11, Get15, GY93a, GCB92, GLO89, GV96a, GK18, Got91b, Gou90, Gri90, Gr93, GG95, Gue90, GF96a, Gui96, Gup94, Gur94, HBS9, HAB98, HVZ94, Har94b, HS96, HSSx, Hey90, Hir92b, Hol93, Hol94, HK97, Ins87a, IEE91, IEE85, Ins87b, IEE91a, IEE90, Ins90, IEE93d, IEE94e, IEE95a, IEE96d, Iwa92, Jet90].

**Supercomputing** [Jet91, Jet92, Jon19, Kac02, Kah92, Kah93b, KAH93c, KK85, KK87, KK88, KK89b, KK98a, KK90, KEM99, KS93a, Kav92, Ken92, KK95a, Kok94, Kon96, Kon91b, Kow89a, Kow89b, KL99, KNS97, KR94c, KJ94, KDL86, KS90, Kun84, KNW93, KSW93, KK92, LP90, LW92, LC90, Lei95, Lei91, Lew94a, Lew94c, LS87, LC91, Lim91b, L+93, Lim93, LL94, Lun90, Man89a, Man92, Min86, Mac91b, M+94, Man88, Man89b, Mar88b, MW88, MB98, MS99, Mes87, Mes93b, Mes00, Mil88a, Mil17, MP91e, MCL907, MB93, MB94b, Uni87a, Nat89a, Nat87a, Nat91a, Nat86f, Nor89, Nor93b, Nor93a, NU91, Nee94, NSW08, NSF90, OHIB93, ORSS94, OHIB94, Ope96, OGY90, OGY91, Pit88, PB98, PS96, Pau09, Pel93b, PC94b, Pfe93, PL91c, Por86, Pre93a, RS84, Ros89, Rya92, Soc94, SIG90b]. **Supercomputing** [Sch95a, Sch93a, SS96b, SHMR93, SHMR96, SN89, Sig90a, Sig95, SZ96, Sma93, Smi88, SFF94, Sne94a, Sne94b, Sta94, Ste94e, Sti98a, Sti98b, SABK94, SS95, SH97, Tho98, Tao96, Tor87, UL89, Uni92e, Uni96, Uni89b, UHU09, VN04, VPD93, VDK92, VTT98, WZ97, Wal90, Wes96, Woc96b, Supxxa, YWXXZ12, YF95, Zen94, ZS93, AV02, AGY+11, AS99, AB94, AM15, Spe87, Ano90q, Ano90t, Ano90p, Ano94s, Ano94a, Ano94-7, Ano94-13, Ano95v, Ano96h, Ano02a, Ano02b, AGL11, Ban88, Bec89a, Ben90b, BBD92, BFS11, Bor94, Bri90, Cal91, Con87b, Car91, CBC92, Che94a, CR89, Con90, Coul94, Dss94, Fed96, FTT97, Gar92, GW04, GY92, WAD+89a, GE12, GJP96b, HRC09, Han03, Hii91, Hii92, Hid92a, Hid92c, HCPS95, Hod87, HK93b, Hor90, Hor93, Hor98].

**supercomputing** [IAK92, Int91, Int92, Joh86b, Joh90, KYS88, KH93, Kel95, Kha95, Kin96, Kro92, Kuc87, KS87b, KS98, Kum91, LPC95, LCV90, Le91, Le90, LGG+87, Lin95, LA93, Mic90, Min92, Mac92, ML98, McC88, MSK+02, MO89, Mes90, Mes93a, Mes86b, Met86a, Mil90, Mil91, MK92a, MK92b, MP92, M隆04, MA85, Nat86a, Nat86d, Nat90, Nat88b, NNS+90, NN90, New95, Oya02, Pan93, PSM93, As98, Rat87, Red91, RGH17, Rob87, Sup87b, San90, Sch94c, SA10a, SA10b, Ser98, Sha89, SHMR94, Ste90, SC91a, SJ95, Tru88, Uni93, VF94+04, Ver95, VDK91, Wal95, WTC+02, Wil88b, WAD+89b, Win02, Wor81, YK87, Zec93, Zhe97, vL99, An97-30, An94-13, An95-31, An96b, An97, An98b, An98c, BCC05, BH92b, Dra94a, Dra94b, Dra96b, Dra96a, WHP95].

**Supercomputing** [HPP88, JLC98, Lew93, M+94, MN91, MB94b, Mye92a, Mye92b, Qui95, RF93, SSS96, Wei90, Dwn99, An90a].

**Supercomputing-based** [PB98].

**Supercomputing-Enabled** [GK18].

**Supercomputer** [GL91].

**Superconcurrent** [NRS95].
supercooled [ARF12]. SuperCPU [Ano91f]. Superfluids [MK93].
Superhighway [Mye96, IEE95c, IEE97b]. Superhighways [MP92].
Superhuman [Ano92-42]. Superimposed [SHA+92].
Supermen [Mur97, Nor97a]. Superminis [Gre94]. SuperNet [Ano95b, KGB+96, Ano85b, Ano88l, BBBC96]. SuperNetwork [Sho91]. Superordenadorea [PBM87].
SuperPascal [Han94]. SUPERPHENIX [RCR93]. Superpipelined [DRAB08, CLmWH91]. Superpositions [Cyb89a]. Superproblems [Nor84].
SuperQuest [Ano88u]. Supernet [Ano95b, KGB+96, Ano85b, Ano88l, BBBC96]. Supernet [Ano85b, Ano88l, BBBC96].
Supernet [Ano95b, KGB+96, Ano85b, Ano88l, BBBC96]. Supernet [Ano85b, Ano88l, BBBC96].
Superhighway [Mye96, IEE95c, IEE97b]. Superhighways [MP92].
Superhuman [Ano92-42]. Superimposed [SHA+92].
Supermen [Mur97, Nor97a]. Superminis [Gre94]. SuperNet [Ano95b, KGB+96, Ano85b, Ano88l, BBBC96]. SuperNetwork [Sho91]. Superordenadorea [PBM87].
SuperPascal [Han94]. SUPERPHENIX [RCR93]. Superpipelined [DRAB08, CLmWH91]. Superpositions [Cyb89a]. Superproblems [Nor84].
SuperQuest [Ano88u]. Supernet [Ano95b, KGB+96, Ano85b, Ano88l, BBBC96]. Supernet [Ano85b, Ano88l, BBBC96].
Superhighway [Mye96, IEE95c, IEE97b]. Superhighways [MP92].
Superhuman [Ano92-42]. Superimposed [SHA+92].
Supermen [Mur97, Nor97a]. Superminis [Gre94]. SuperNet [Ano95b, KGB+96, Ano85b, Ano88l, BBBC96]. SuperNetwork [Sho91]. Superordenadorea [PBM87].
SuperPascal [Han94]. SUPERPHENIX [RCR93]. Superpipelined [DRAB08, CLmWH91]. Superpositions [Cyb89a]. Superproblems [Nor84]. Superhuman [Ano92-42]. Superimposed [SHA+92].
Supermen [Mur97, Nor97a]. Superminis [Gre94]. SuperNet [Ano95b, KGB+96, Ano85b, Ano88l, BBBC96]. SuperNetwork [Sho91]. Superordenadorea [PBM87].
SuperPascal [Han94]. SUPERPHENIX [RCR93]. Superpipelined [DRAB08, CLmWH91]. Superpositions [Cyb89a]. Superproblems [Nor84].
Superhuman [Ano92-42]. Superimposed [SHA+92].
Supermen [Mur97, Nor97a]. Superminis [Gre94]. SuperNet [Ano95b, KGB+96, Ano85b, Ano88l, BBBC96]. SuperNetwork [Sho91]. Superordenadorea [PBM87].
SuperPascal [Han94]. SUPERPHENIX [RCR93]. Superpipelined [DRAB08, CLmWH91]. Superpositions [Cyb89a]. Superproblems [Nor84].
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**T3E** [AZ99, AGLL98, ALN+01, Che99, Dow98, DAKM98, GRRM99, GYL00, HE98, HPLT01, LG97, LSK04, Ma99, PGS03, RT97, SCK+00, WOK+00, ZCPT00].

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**T3E-900** [HE98].

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**Talking** [RFS87].

**Tags** [AKDM93].

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**Taiwan** [Kah97].

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**Tackling** [MK97].

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**T-21** [DJSP93].

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Ano93-45, Ano94-142, Ano94-114, Ano94-117, BS94e, JP94, MR95, NC02, NK94, PPM90, VTTS98].
Upgrade [DBK09].
Upgrades [Fed96].
Uploads [Bar00a, Bar00b].
upon [AJFH86].
Upper [LZ95, LL94].
ups [Ano03, Ano93b].
Upscatter [AM93a].
Urban [SLS96].
US$100M [Ano96-43].
US$6 [Ano94-86].
US$67 [Ano90r]. **US/ROC** [COS89]. **USA** [Ano93m, IEE85, IEE95d, LRR93b, LCV90a, MB94b, PEH93, S’93, SR93b, ACM96, ACM03, ANS92, Ano95-38, Ano96l, CBCH93, EM94b, HS+91, IEE94b, IEE95b, IEE95c, KK89a, LCV90b, L+93, Lim93, MW88, MB93, RD94, USE00a, USE00b, Wuo94]. **usable** [Pol88b]. **Usage** [EJL90, Nat84, VMS93, Pry94]. **Use** [Bel93, BHMH98, BS01, CU90, DD90, Dil93, EM94a, HTV88, HC93, HK93b, Hug93, KH93, LCV90b, L+93, Lim93, MW88, MB93, RD94, USE00a, USE00b, Wuo94]. **Useful** [JA92b, JA92a]. **Usenet** [Coc01]. **USENIX** [Coc01]. **User** [Ano94f, Ano97q, DLM99, KCOP94, MH18, Nat86c, RRSS93, TH19, Y+92, Bru90b, Chexx, EM91, GG88, Ham90, LM92, MPC89, MRS88, Mou89, Mou90, Nor89, Nor93b, SH91, SS90c, Won90]. **User-Interface** [Y+92]. **User-Level** [Ano94f, KCOP94]. **USERNET** [KGLA85]. **Users** [Ano90k, Ano94j, Erw84, PC94a, Ano92-44, Ano93-40, Ano94-27, Ano94-31, Ano95g, HCD+18, JT91, PF90, Uni91a]. **Uses** [Sah94a, Ano90a]. **ushering** [Zor92]. **Using** [ABB94, AJ97, AH93, Ano94-89, Ano94-94, Ano94-104, Ano94-143, Ano95-31, Ano18, AAS88, AM94, AHOK02, AA93, BMGR96, BJL95, BGS’12, BS98a, Ber95b, BBHL01, BS94d, BSJK93, BM93b, BD94, Bre87, BB98, BS98b, BK91b, Cha93, CTD’16, Che99, CB02, CHMS94, CCS97, Col94, CT94, Cox88, Dip96, D94c, EJ97, Fahl94, dCCF01, FR81, FG92, FV94, FS93b, GMW94, GSG’94, GHK+91, GI93, GD94a, GML90, GZA86, HS95a, HB96, Has84, INKN01, IJM14, IHSK93, IK91, JC94a, Joh97, JML96, Kau93b, KFF93a, KST94, Koc93, Kon96, KKF96, KB97, KK96b, KW11, KCZJ14, LHM90, LPL97, Lu93, LCD97, MKND97, Mas91, Mas92, ME87, Mis90, Mon93, MM94c, Nag88, OK93, OP91, OLL96, PH11, PK80, PRS94, PW94, RS94a, RG94, SGS93, SG92a, SNS95, Sha87]. **Using** [STN93, SAGS93, Sill91, Sin18, SA82, SHG95, SJDV90, SC91a, TJ94, TGL96, Van13, Wag96, WH93, Wal92, WBP87, Web93, WFT93, Wll93, WL96, YOY97, YKK96, YSL97, vdG97, AGZ94b, AZC13, AM93b, ABGL96, AM96, BBC92, BI91, BMW91, BJ+16, But92, CBA90, Che96, CV88c, Chi86, COC93, CS90, Cla18, CNC’08, DLP94, Din92, Don85, DH86a, EB18, Ece96, cFM07, Fin82, FKL’08, For93, GP93a, Gok91, Goo97, HOSZ97, Han03, HBKR96, Hea91, Hun90, Hun91, HP88b, IBM01a, IAI92, KWH94, KSP13, KDB95, Kra88, Kue93, Lan93, Man89a, Man92, MdB95, M94b, MB97, MS91, NH95, Nu91, OKY’14, ODAZ15, PPM90, PEH93, RPY94, RW94b, SCG’08, SNS’97, SZ89, SNPE14, Sat93, Smi92, SW99, Svo93, TM88, TF97, TOWC15, VSH91, Vez95, WHBH93, Was96a, WQS92]. **used** [STN93, SAGS93, Sill91, Sin18, SA82, SHG95, SJDV90, SC91a, TJ94, TGL96, Van13, Wag96, WH93, Wal92, WBP87, Web93, WFT93, Wll93, WL96, YOY97, YKK96, YSL97, vdG97, AGZ94b, AZC13, AM93b, ABGL96, AM96, BBC92, BI91, BMW91, BJ+16, But92, CBA90, Che96, CV88c, Chi86, COC93, CS90, Cla18, CNC’08, DLP94, Din92, Don85, DH86a, EB18, Ece96, cFM07, Fin82, FKL’08, For93, GP93a, Gok91, Goo97, HOSZ97, Han03, HBKR96, Hea91, Hun90, Hun91, HP88b, IBM01a, IAI92, KWH94, KSP13, KDB95, Kra88, Kue93, Lan93, Man89a, Man92, MdB95, M94b, MB97, MS91, NH95, Nu91, OKY’14, ODAZ15, PPM90, PEH93, RPY94, RW94b, SCG’08, SNS’97, SZ89, SNPE14, Sat93, Smi92, SW99, Svo93, TM88, TF97, TOWC15, VSH91, Vez95, WHBH93, Was96a, WQS92]. **using** [Wil88a, WMK90, WOG94, Yi11, IBM01b]. **USSR** [Rya92]. **UT** [AN92, Ano95-38, Isk96]. **Utah** [SC93]. **UTCHEM** [SPS91]. **Utility** [FHM95]. **Utilization** [WOK’00, ADG’05]. **Utilizing** [HHF86, HHF87, MTK93, Nor97b, SB01, Ro19]. **UX** [Ano93m]. **V** [WFT93, Tem83, Wom90, PPR95]. **VA** [S+93, HKS93]. **vacation** [Pie92]. **Validate** [Wea97]. **Validation** [CPR93, FD97, GP93b, KE93, MNV93, MAA93b, Con00, IBM13c]. **Validity** [MF97]. **Value** [Mas95, BS87a, BS88a, Che94a]. **Valve** [SP94]. **Vancouver** [Ano91m]. **Vaporization** [KR94b]. **Variability** [FBCB18, Hey96]. **Variable**
[BWGG94, Li91]. Variable-Complexity [BWGG94]. variables [AH90, Jay87, Lil89].
Variably [TOWC15]. Variance
[Ano94-111, BL93, Mis90]. Variant
[AK94, SAGS93, Cha92b]. Variation
[Raw97, Wea97]. Variational [DMPR93, HHSW93, Kau93a, Rul93, WLH00].
Variations [RHH96, BtR95]. various
[Don85, SPS91]. Varying [PCK93].
VAX [BMSD94]. VAX/VMS [BMSD94].
vCUDA [SCSL12]. VEC [JML96].
VEC-SM2 [JML96]. VECFEM
[Bra93, GRSS93]. VECFEM-Powerful
[GRSS93]. Vector
[AK87, And90b, Ano94r, Ano94-122, Ano94-123, Ano94-130, Ano96-44, Ano97-33,
Asa98, AT93a, AT93b, BOS93, BAT99, BB93, Bra93, BCHJ94, BS98b, CBCJ92, Che89b,
CDC+87, CP94c, DL96, DL90, DDB+10, Far90, FR81, FHKT97, G94b, Gen94,
HHOM91, HHOM92, Hos88, IHE+00, IJM14, JC94c, Koe96, Koe97, Kor93, KT80, KZ94,
LPV94, MNR86, MNB94, MM91b, MS93, Mur91a, OY91, PVA94, Pet83, PHV95,
SKY94, SKIY97, ST92, Sul91, Uch96, Uch97, UT91, WKL95, WNS96, Web93, Yan93,
ZM86, ASM86, Ano93c, Ano95h, Ano95i, Ano95x, B95, Cha92a, CP92b, CP92c,
DD90, Def87, Deg90, DB95, EE93, ESTA94, FFM95, Fu99, GJ87, GL96a, GL96b, GL97,
Gua87b, GS89d, GZ89r, GHS86, Guz88, Haw86, Hea91, HS93c, Jor87, Kla93, McC94,
Mii93, MU83, MPS87, MHP84]. vector
[NRN00, Par90c, Rav92, Rav95, R+00, RR89, Sam85, Sch89b, Sch87c, Sch88b, Sch87d,
Tan89a, Tho93b, Tru88, TV88, Tru89, WLI00, Wij98a, dV87]. vector-efficient
[Par90c]. vector-multi-processing [Def87]. Vector-Parallel
[Koe96, Koe97, Uch96, Uch97, CBCJ92, NR00, R+00].
Vector-Processing [HE+00, McC94].
Vector-Processor [HHOM91, HHOM92].
Vector-computer [Kor93].
Vector-computer [Kor93].
wire-limited \cite{HY92}. wireless
\cite{Ano95e, Ano95f}. wireless
\cite{Ano96b, Ano00b}. Wires \cite{TSCG94}. wiring \cite{HY91, yHY92}. within
\cite{CLPV93, KKPR93}, without
\cite{Ano90o, Fos03}. Wizards \cite{Mur97, Nor97a}. Wolfe \cite{MP91a}. Wolfe/gradient \cite{MP91b}. Women \cite{Pin01}. Won't \cite{Ano93-30}. wood \cite{Ano91m}. Word \cite{Cra91, Pev93}. Work \cite{PD94, RS94c, RDZ93, Ano95c, Das94, HHS01b, Win02}. Work-Load \cite{RS94c}. Workforce \cite{Lat16}. Working \cite{Rep92, RG94, Ano90t, YH90}. Workload \cite{Ano94-37, BD94, SWG06, VSB94, Bra93, HW96, LMP90, Liu95, MM94a, NBKP95a, Wen94, Cap96, DB95, FT93b, Hll97, Lev89, Mac96, NBKP95b, PZGL91, SD92, Tri95a, Tri95b}. World
\cite{Ano88v, Ano90g, ACA94, Bar00c, Bar00d, Che90f, IS95, KKK99a, Mac90, Tho96a, Tho96b, TW92, VAS82, Ano90n, Ano93b, Ano96l, Ano97x, Ano97v, Ano00b, DJM94, DZM9+13, Gra94, LM92, Pie92, Ano95-32, VSW94, Zhe97}. Wormhole
\cite{Ano94-53, Ano94-88, CB94, PDR94, RE94, TM94a, TM94b, WK95}. Wormhole-Routed
\cite{Ano94-88, PDR94, TM94a, TM94b, WK95}. Worth \cite{Mul96}. Would
\cite{DCG93, DCGxx, Poo96a}. write
\cite{CV91a, CV92b, MWRK18}. write-through
\cite{CV91a}. WSDL \cite{Bar01}. Wunsch \cite{AFF93}. Wurttemberg \cite{Sch94b}.

X \cite{CK90, ALM93, Ano85b, ABHS89b, ABHS89a, BH92a, Cal85a, Cal85b, CDMW94, CM84, Cha84, CM86, CDH84, Che89b, CS84, CS86a, Daa88, DO89, DP90, DH91a, DH86b, DH86a, EE93, EY91, FSY88, GKL9+87, GS89d, GZA86, Gur88, Ho91, Hoc85, HKN89, HES93, HFH86, HFH87, KN88, Kra88, KM85, Lar84, LMM85b, LMM85a, LMM86, MMR90b, MMR90a, Meu87, MBK87, MF93, Nag88, NR86, OL86, OD89, PB94a, Par90c, PBK91, Rei85, RS85, RSS93, Rit88b, Rit88a, RR89, SW91, Sea86, SSLR90, Svo93, hTD88, Tem89a, Tem89b, VSH90, VM87, Vol89, VY88, WHBH93, Wes89, WB85, Wii88a, WMM90, Y9+92, ZM86}. X-IMAGE
\cite{RRSS93}. X-MP
\cite{ABHS89b, ABHS89a, BH92a, Cal85a, Cal85b, CM84, Cha84, CM86, Che89b, CS84, CS86a, DO89, DP90, DH91a, DH86b, EE93, EY91, FSY88, GKL9+87, GS89d, GZA86, Gur88, Ho91, Hoc85, HKN89, HES93, HFH86, HFH87, KN88, Kra88, KM85, Lar84, LMM85b, LMM85a, LMM86, MMR90b, MMR90a, Meu87, MBK87, MF93, Nag88, NR86, OL86, OD89, PB94a, Par90c, PBK91, Rei85, RS85, RSS93, Rit88b, Rit88a, RR89, SW91, Sea86, SSLR90, Svo93, hTD88, Tem89a, Tem89b, VSH90, VM87, Vol89, VY88, WHBH93, Wes89, WB85, Wii88a, WMM90, Y9+92, ZM86}. X-MP-2
\cite{CDH84, Lar84}. X-MP-4
\cite{DH86b, DH86a}. X-MP-like \cite{WB85}. X-MP/2 \cite{Cha84, LMM85b, LMM85a}. X-MP/24 \cite{GKL9+87, LMM86}. X-MP/416 \cite{VY88}. X-MP/48
\cite{HFH86, HFH87, Meu87, Nag88, VM87}. 
X-MP/Model [RR89]. X-Ray [CDMW94, PB94a]. X-Window [Y+92].


References

**Allcock:2002:DMT**


**Ahmad:2012:HEA**


**Aybar:1993:SDO**

Aluru:2006:ESS


Abrugia:1993:USA


An:1995:CFI


Almasi:2005:DIM


Alverson:1992:EHP


Ariel:1988:SMP


Ames:1994:FSI

Karyn R. Ames and Alan Brenner, editors. *Frontiers of


George Almási, Ralph Bellofatto, José Brunheroto, Călin Cașcaval, José G. Castaños, Paul Crumley, C. Christopher Erway, Derek Lieber, Xavier Martorell, José E. Moreira, Ramendra Sahoo, Alda Sanomiya, Luis Ceze,
REFERENCES


REFERENCES

Abelson:1990:STA


Abelson:1991:STG


Arbenz:1996:MDS


August:1989:CXB


Apgar:1988:DSS


Austin:2004:MS

REFERENCES


D. Abramson. Predicting the performance of scientific applications on distributed memory multiprocessors. In


Arvind, D. Chiou, and Boon Seong Ang. 0*T (Star T) the next generation: In the real world. In Balakrishnan [Bal94], pages 400–406. ISBN 0-07-462044-4. LCCN ????

REFERENCES


[ACM89a] ACM, editor. Proceedings, Supercomputing ’89 Novem-
REFERENCES


[ACM95a] ACM, editor. Conference proceedings of the 1995 In-
REFERENCES


D. V. Anderson, B. C. Curtis, D. E. Shumaker, and


REFERENCES

Aertsen:1995:CDC

Amestoy:2001:ACT

Anderson:1997:PIL

Al-Furaih:1996:PCM

Anderson:1993:PAN

Akherraz:1993:AST

Ala:1996:IMM


Adamson:1990:SCF


Anderson:1987:IOL


Alpert:2002:NWP


Allen:1999:SEE


Attig:2011:TSE


Attig:1998:RCL

N. Attig, S. Guesken, P. La-cock, and T. Lippert. Running a code for lattice quan-
Alferov:1996:OIP

Aggarwal:2011:SMP

Agarwal:1994:EPA

Ammarguellat:1990:ARI

Andres:1993:UIF
T. H. Andres and W. C. Hajas. Using iterated fractional factorial design to screen parameters in sensitivity analy-


Arni:1994:ADE


Ahmed:1992:RHP


Asaoka:2002:EHJ


Aliaga:1997:PIG


Alef:1993:VTE

AHSS93 M. Alef, C. P. Hugelmann, K. H. Schmidmeier, and D. Seldner. Visualization of technical electromagnetic devices developed at KfK. In Kusters et al. [KSW93], pages
REFERENCES


AIAA:1993:ACA


Andersson:1997:SCS


Ashcroft:1986:EEL

REFERENCES


REFERENCES


Ando:1990:CSM


Arrott:1992:RCV


Alabama-DEPA:19xx:ASA


Alestalo:1990:NWP


Alestalo:1990:NWP


Allen:1993:EPP


Abotel:1993:LET


Arbenz:1992:ADS

REFERENCES

DEN IHSCEZ. ISSN 0129-0533.


REFERENCES


REFERENCES

Abraham:2015:GHP


Anastasio:1991:CSL


Ananda:1994:DCC


Anderson:1988:PIP


Andrews:1989:ITG

Phil Andrews. Integration of TeX and graphics at the Pittsburgh Supercomputing Center. TUGboat, 10(2):177–178, July 1989. ISSN 0896-3207.

Anderson:1990:AIS


Anderson:1990:RNG


Andrews:1990:HTF

John Barrett Andrews. A hardware tracing facility for a multiprocesssing supercomputer. Thesis (m.s.), University of Illinois at Urbana-Champaign, Center for Supercomputing Research and
REFERENCES


[Ano87b] Anonymous. Princeton and concurrent to codevelop Navier-Stokes supercom-
Anonymous:1987:NMC

Anonymous:1988:AG

Anonymous:1988:ASS

Anonymous:1988:ASeb

Anonymous:1988:CPP
Anonymous:1988:CCC


Anonymous:1988:HSP


Anonymous:1988:MPS


Anonymous:1988:MES


Anonymous:1988:OFI


Anonymous:1988:SSSb


Anonymous:1988:SST


Anonymous:1988:SS

Anonymous: 1988: SRS
[Ano88o]

Anonymous: 1988: SAI
[Ano88p]
Anonymous. The supercomputer and the automotive industry: Here’s a look at how the supercomputer is being used in crash simulation studies. *Automotive Engineering*, 96(11):56–62, November 1988. ISSN 0097-711X.

Anonymous: 1988: SCF
[Ano88q]

Anonymous: 1988: SVD
[Ano88r]

Anonymous: 1988: SSJ
[Ano88s]

Anonymous: 1988: SSP
[Ano88t]

Anonymous: 1988: SAS
[Ano88u]

Anonymous: 1988: TIC
[Ano88v]
REFERENCES


Anonymous:1988:TPS


Anonymous:1989:APP


Anonymous:1989:CG


Anonymous:1989:CSP


Anonymous:1989:CUF


Anonymous:1989:DSO


Anonymous:1989:DD


Anonymous:1989:HCD


Anonymous:1989:HHR

[Ano89i] Anonymous. A huge hoard of real estate will burden the government as it carries out the savings and loan bailout.
REFERENCES

Time, 133(18):54–??, May 1, 1989. CODEN TYMEA9. ISSN 0040-781X. [Ano89j]

Anonymous:1989:ISS


Anonymous:1989:IEE


Anonymous:1989:LCC


Anonymous:1989:NSP


Anonymous:1989:STE


Anonymous:1989:SDS


Anonymous:1989:SHU


Anonymous:1989:S


Anonymous:1989:SCE


Anonymous:1990:ATG


Anonymous:1990:ASS

1990. CODEN CGWODH. ISSN 0271-4159.

**Anonymous:1990:AI**


**Anonymous:1990:CS**


**Anonymous:1990:CCS**


**Anonymous:1990:FIC**


**Anonymous:1990:FWC**


**Anonymous:1990:G**


**Anonymous:1990:GNT**


**Anonymous:1990:HUV**


**Anonymous:1990:IVC**


**Anonymous:1990:IMP**

Anonymous. Internal motion of protein domains is
REFERENCES


Anonymous:1991:CP


Anonymous:1991:CS


Anonymous:1991:CAJ


Anonymous:1991:CED


Anonymous:1991:DH


Anonymous:1991:FRS


Anonymous:1991:HRS


Anonymous:1991:IRD


Anonymous:1991:JSK


Anonymous:1991:NES


Anonymous:1991:NSH

Anonymous:1991:NCC


Anonymous:1991:NTW


Anonymous:1991:PRAa


Anonymous:1991:PRAb


Anonymous:1991:PSI


Anonymous:1991:PISe


Anonymous:1991:PSL


Anonymous:1991:SBG


Anonymous:1991:SR

REFERENCES


Anonymous:1992:EJE


Anonymous:1992:EN


Anonymous:1992:EDS


Anonymous:1992:FTS


Anonymous:1992:FMP

[Ano92l] Anonymous. Funding for a massively parallel supercomputer to advance the field of structural biology is being sought through a grand challenge grant proposal. *Chemical and engineering news*, 70(9):25, March 2, 1992. CODEN CENEAR. ISSN 0009-2347.

Anonymous:1992:FT


Anonymous:1992:KNM


Anonymous:1992:JNJ


Anonymous:1992:KNM


Anonymous:1992:KSS


Anonymous:1992:MFT

Anonymous:1992:MSO


Anonymous:1992:PST


Anonymous:1992:SPA


Anonymous:1992:SCH


Anonymous:1992:SCa


Anonymous:1992:SB


Anonymous:1992:SCb


Anonymous:1992:SCc

[Ano92-29] Anonymous. Supercomputer giant Cray fights to keep up in MPP market. Electronics,
REFERENCES

Anonymous:1992:SGF

Anonymous:1992:SR

Anonymous:1992:Sa

Anonymous:1992:Sb

Anonymous:1992:Sc

Anonymous:1992:Sd

Anonymous:1992:Se

Anonymous:1992:Sf

Anonymous:1992:SIH

Anonymous:1992:SKA

Anonymous:1992:SKD

Anonymous:1992:SAH
Anonymous: 1992: SES

Anonymous. Superhuman effort: The story of one professor and his supercomputer demonstrates the effort needed to persevere with an invention while keeping it in the UK. *The Engineer*, 274(7094):28–??, April 2, 1992. CODEN ENGIAL. ISSN 0013-7758.

Anonymous: 1992: TAN


Anonymous: 1992: TMT

Anonymous. Thinking Machines targets commercial users with a new supercomputer, but commercial software packages will not be available for at least a month. *ComputerWorld*, XXVI(42): 6–??, October 1992. CODEN CMPWAB. ISSN 0010-4841.

Anonymous: 1992: PF


Anonymous: 1992: WCB

Anonymous. Warren centre to boost supercomputer use.

Anonymous: 1993: AMC


Anonymous: 1993: APH


Anonymous: 1993: AMP
REFERENCES

Anonymous:1993:PSW


Anonymous:1993:NR


Anonymous:1993:C


Anonymous:1993:CSC


Anonymous:1993:CUM


Anonymous:1993:DCS


Anonymous:1993:DW


Anonymous:1993:DS


Anonymous:1993:FFC

Anonymous:1993:HUG


Anonymous:1993:SPA


Anonymous:1993:ICM


Anonymous:1993:TSY


Anonymous:1993:MR


Anonymous:1993:MC


Anonymous:1993:MMA


Anonymous:1993:NSH


Anonymous:1993:PAM


Anonymous:1993:PVT

Anonymous:1993:RS

Anonymous:1993:R

Anonymous:1993:RC

Anonymous:1993:RDP

Anonymous:1993:SUG

Anonymous:1993:SUS

Anonymous:1993:SEP


Anonymous:1993:SWa

Anonymous:1993:SAA

Anonymous:1993:SSa

Anonymous:1993:SSF

Anonymous:1993:SSF
REFERENCES

??, March 1993. ISSN 0278-3479.

Anonymous:1993:SSb


Anonymous:1993:SSc


Anonymous:1993:SSM


Anonymous:1993:STC


Anonymous:1993:SEC


Anonymous:1993:SFT


Anonymous:1993:SST


Anonymous:1993:SSS


Anonymous:1993:TN


Anonymous:1993:TDB


Anonymous:1993:TT

REFERENCES

Anonymous:1993:UAF


Anonymous:1994:GUF


Anonymous:1994:ADP


Anonymous:1994:ALM


Anonymous:1994:ASU


Anonymous:1994:ABE

[Ano94g] Anonymous. Applications of boundary element meth-
REFERENCES

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.

Anonymous:1994:APUb

4 (microfiche), 0-8186-6607-
2 (case). ISSN 1063-9535. LCCN QA76.5 .S894 1994. IEEE catalog number
94CH34819.

Anonymous:1994:AVP

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.

Anonymous:1994:EPT

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.

Anonymous:1994:ARC


Anonymous:1994:AHS

Anonymous. Automated help system for a supercomputer. NASA tech briefs, 18(10): 102–??, October 1994. CODEN NSTBAT. ISSN 0145-
319X.

Anonymous:1994:B

NAT. ISSN 0011-6963.

Anonymous:1994:BBN


Anonymous:1994:BB


Anonymous:1994:BRP

Anonymous. Book review: Parallel supercom-

Anonymous:1994:BHC


Anonymous:1994:CMR


Anonymous:1994:CVS


Anonymous:1994:CCC


Anonymous:1994:CSM

Anonymous. A computational steering model applied to problems in medicine.
Anonymous:1994:C


Anonymous:1994:CSP


Anonymous:1994:CRS


Anonymous:1994:CUF

Anonymous. Cray unveils the first in a new line of supercomputers designed for users with small budgets. *Federal computer week*, 8(29):33–??, September 1994. ISSN 0893-052X.

Anonymous:1994:DEN


Anonymous:1994:DSS


Anonymous:1994:DED

Anonymous:1994:DIM


Anonymous:1994:DOE


Anonymous:1994:DNC


Anonymous:1994:DSA


Anonymous:1994:DFC


REFERENCES

Anonymous:1994:DBD


Anonymous:1994:DEH


Anonymous:1994:DNC

Anonymous:1994:DCI


Anonymous:1994:ECM


Anonymous:1994:EM


Anonymous:1994:EAI

REFERENCES

Anonymous:1994:EIM


Anonymous:1994:EPG


Anonymous:1994:EUT


Anonymous:1994:EMH


Anonymous:1994:EAC


Anonymous:1994:ECD


Anonymous:1994:EPP


159

Anonymous:1994:HPP

Anonymous:1994:GOS

Anonymous:1994:HPC

Anonymous:1994:HPL

Anonymous:1994:IHS

Anonymous:1994:IPR

Anonymous:1994:ILD
Anonymous. Improved load distribution in parallel sparse Cholesky and factorization. In IEEE [IEE94e], pages 783–792. ISBN 0-8186-6605-6 (paper), 0-8186-6606-4 (microfiche), 0-8186-
Anonymous:1994:LM


Anonymous:1994:MNG


Anonymous:1994:NCS


Anonymous:1994:NR


Anonymous:1994:NRN

Anonymous:1994:NCW

Anonymous:1994:NCL

Anonymous:1994:NPA

Anonymous:1994:NSR

[Ano94-89] Anonymous. Orientation determination in the 3D reconstruction of and icosahedral viruses using a parallel computer. In IEEE [IEE94e],
Anonymous:1994:PTD


Anonymous:1994:PFI


Anonymous:1994:PGA


Anonymous:1994:PIG


Anonymous:1994:PIL


Anonymous:1994:PLA

Anonymous:1994:PPP


Anonymous:1994:PPSa


Anonymous:1994:PPSb


Anonymous:1994:PMV


Anonymous:1994:PES


Anonymous:1994:PS


Anonymous:1994:PEI


Anonymous:1994:PET


Anonymous:1994:RBH


Anonymous:1994:RVP


Anonymous:1994:RCS


Anonymous:1994:SCSB


Anonymous:1994:SHE


Anonymous:1994:SPA


Anonymous:1994:SPF

REFERENCES

Anonymous:1994:SUC


Anonymous:1994:SMD


Anonymous:1994:SCO


Anonymous:1994:SGA


Anonymous:1994:SGP

Anonymous. Silicon Graphics is planning a one-two power punch to supercomputer competitors that already has analysts talking ringside. Digital Review, 11(12):3–??, June 1994. CODEN DIRVE5. ISSN 0739-4314.

Anonymous:1994:SCS


Anonymous:1994:SCSa


Anonymous:1994:SLL

Anonymous:1994:SS


Anonymous:1994:SIP


Anonymous:1994:SPH


Anonymous:1994:SSI


Anonymous:1994:SSS


Anonymous:1994:SCF


Anonymous:1994:SSM


Anonymous:1994:SEU


Anonymous:1994:SSI


Anonymous:1994:SIC

network-interface board has a 1-Gbit/s point-to-point link with 1.3-ms latency. *Electronic engineering times*, ?? (813):52–??, September 1994. ISSN 0192-1541.

**Anonymous:1994:SSA**


**Anonymous:1994:TBM**


**Anonymous:1994:TSS**


**Anonymous:1994:TNF**


**Anonymous:1994:TCO**


**Anonymous:1994:TDA**


**Anonymous:1994:U**

REFERENCES

Anonymous:1994:UHS


[Ano95d]

Anonymous:1995:CEF


Anonymous:1995:CRR


Anonymous:1995:GRR


Anonymous:1995:CRT


Anonymous:1995:CSS

Anonymous. Cray sets its sights on the federal market with the unveiling of its latest generation of vector supercomputers. Federal computer week, 9(5):33–??, March 1995. ISSN 0893-052X.


Anonymous. Cray supercomputer aids in moldmaking.
REFERENCES

Modern plastics, 72(5):30–??, ???? 1995. CODEN MO-PLAY. ISSN 0026-8275.


Anonymous. Dark days for science? federal budget cuts may threaten achievements ranging from supercomputers to atom smashers. will they imperil US science? two experts from the House of Representatives lock horns on the issue. Popular science, 247 (4):74–??, ???? 1995. ISSN 0161-7370.


[Anonymous:1995:DWa]


[Anonymous:1995:DWb]


[Anonymous:1995:EPC]

Anonymous. Eight-way processing Cray supercomputer designer, Steve Chen, is merging massively parallel processing and SMP. LAN times, 12(21):7–??, ????. 1995. ISSN 1040-5917.


Anonymous. Feet of cray. Business week, 3419:42–??,
REFERENCES

April 10, 1995. CODEN BUWEA3. ISSN 0007-7135.


Anonymous:1995:NFSN

Anonymous:1995:HST

Anonymous:1995:NNG

Anonymous:1995:NTF

Anonymous:1995:JBV

Anonymous:1995:LSD

Anonymous. In the news: Thin-film lubricants may damage disk drives; protein structures calculated quickly; supercomputer looking for oil; modeling ceramics may improve yields; VLSI chip modeled after a leech; US Army studying imaging science; geomagnetic field reversals simulated; single-layer magnetism; National Medal of Science awarded to Herman A. Haus; distributed climate simulation; double bubble area is the smallest; smart guitars. *IEEE Computational Science & Engineering*, 2(4):82–84, Winter 1995. CODEN ISCEE4. ISSN 1070-9924 (print), 1558-190X (electronic).


REFERENCES


REFERENCES


REFERENCES


Anonymous:1996:IQR

Anonymous. In an insatiable quest for real-time information, analytics and more power, financial services firms are migrating towards supercomputers. *Wall Street and Technology*, 14(4):49–??, ???? 1996. CODEN WSTEE5. ISSN 1060-989X.

Anonymous:1996:INC


Anonymous:1996:ITP


Anonymous:1996:LSA


Anonymous:1996:MSO


Anonymous:1996:NAS


Anonymous:1996:NPR


Anonymous:1996:NTP


REFERENCES

Anonymous:1996:SDB

Anonymous:1996:SCS

Anonymous:1996:SS

Anonymous:1996:SAN

Anonymous:1996:SDH

Anonymous:1996:SIB

Anonymous:1996:SI

Anonymous:1996:SNS

Anonymous:1996:SAW

Anonymous:1996:SGN

Anonymous:1996:SAS

Anonymous:1996:USC
REFERENCES

Anonymous:1996:USL


Anonymous:1996:VPC


Anonymous:1996:YMD


Anonymous:1996:CCR


Anonymous:1996:CSS


CODEN REDEEA. ISSN 0746-9179.

Anonymous:1997:CUM


Anonymous:1997:EAC


Anonymous:1997:HTS


Anonymous:1997:FUS

Anonymous. In focus: University supercomputers

Anonymous:1997:IGS


Anonymous:1997:INI


Anonymous:1997:NSC


Anonymous:1997:NIP


Anonymous:1997:NAG


Anonymous:1997:NNC


Anonymous:1997:NPP

REFERENCES

182

Anonymous (1997, NTW)

Anonymous (1997, NWS)

Anonymous (1997, NOB)

Anonymous (1997, NDA)

Anonymous (1997, OOS)

Anonymous (1997, OIM)

Anonymous (1997, PJI)

Anonymous (1997, SDS)
REFERENCES


Anonymous:1997:SRS


Anonymous:1997:SCO


Anonymous:1997:SFT

Anonymous. Supercomputer faces test — the world’s fastest supercomputer will be put to the test to see if it can handle the job of ensuring the safety of the U.S. nuclear stockpile. Defense news, 12(26):13–??, ???. 1997. ISSN 0884-139X.

Anonymous:1997:SSG


Anonymous:1997:SAT


Anonymous:1997:SC


Anonymous:1997:SCT


Anonymous:1997:SIS


Anonymous:1997:SRA

Anonymous. SUPERCOMPUTING: Researchers at five universities will gain access to DOE’s biggest computers. Chemical and engineering news: “news edition” of the American Chemical Society, 75(32):11–??, ???. 1997. ISSN 0009-2347.
Anonymous:1997:TAF


Anonymous:1997:TBS


Anonymous:1997:VPC


Anonymous:1998:CPA


Anonymous:1998:CPAb


Anonymous:1998:CUS

Anonymous:1998:EBP


Anonymous:1998:SPM


Anonymous:1998:TSA


Anonymous:1999:NFP


Anonymous:2000:BRSb


Anonymous:2000:MNM

[Ano00b] Anonymous. Micro news: Motorola expands IP and SOC efforts; market benefits again; customized VLIW cores proposed; building the world’s fastest supercomputer; advancing wireless use. *IEEE Micro*, 20(1):4–5, January/February 2000. CODEN IEMIDZ. ISSN 0272-1732 (print), 1937-4143
Anonymous:2000:NAS


Anonymous:2000:NST


Anonymous:2001:CRW


Anonymous:2001:ESL


Anonymous:2001:WSM


Anonymous:2002:MNI


Anonymous:2002:MNIa

Anonymous. Micro news:

Anonymous:2003:MNIc


Anonymous:2009:CPSa


Anonymous:2011:CSWb


Anonymous:2018:EGS

REFERENCES

ANS:1992:TNG


Abraham:1987:PGC


Abraham:1990:CBE


Andrews:1991:AAP


Agrawal:1993:SIP

AbdelBaky:2012:EHP


Appleton:1995:CAS

Elaine Appleton. A cross-media approach to saving the Chesapeake Bay. Environmental science and technology, 29(12):550A–??, December 1, 1995. CODEN ESTHAG. ISSN 0013-936X.

BMS-CPSMA-NRC:1996:LSS


Araki:1991:LFC


Arabnia:1996:PDP


Arabnia:1997:HPC


Aragon:2014:CIAb

REFERENCES

Arbeloa:1992:VFE

Ansaloni:1995:POQ

Allsopp:2012:MDB

Arno:1988:IQF

Arno:1989:NPP

Arthur:1993:SPW

Arno:1992:DAN
REFERENCES

Altekar:1993:PTA


Arno:1993:IQF


Anderson:1988:SST


Amini:1993:SCA


Adeli:1998:HPC


Almond:1999:UUA


Asanovic:1993:CAS


Asanovic:1993:DCNa


[Asl91b] Sohail Aslam. Experiments in thermal hydraulics simulation: multiprocessing COMMIX. Technical Report CSRD 1130, University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL...
REFERENCES  


Awaga:1993:BVC


Awaga:1993:MVE


Atapattu:1991:PPS


Almlof:1990:SCS


Araya:1993:DSI


Attig:1996:QPC

N. Attig. QCD on parallel computers at the HLRZ Supercomputing Centre. In Borcherds et al. [BBM96], pages 536–545. ISBN 83-902363-3-8. LCCN ????

ARC-FDD:1987:SAP


Afuah:1990:ENS

Alan N. Afuah and James M. Utterback. The emergence
REFERENCES


Afuah:1991:ENS


AustraliaParliament:1993:AEA


Appavoo:2008:PKB


Adams:2002:SCS


Aparicio:1993:PSI


Arno:1991:SDR


Andrews:1993:PSC

Phil Andrews and Joel Welling. The Pittsburgh Supercomputing Center’s computer graphics environment.
REFERENCES


REFERENCES


Bailey:1995:PPS


[BAAD92]


Babaoglu:1992:PEP


[BAAD97]


Becciani:1997:PTC


Baber:2008:HPC

Babcock:1994:CBS

Charles Babcock says that if the supercomputer makers can hang on long enough, demand for their products will go up. *Computer World*, 28(41):6–??, October 1994. CODEN CMPWAB. ISSN 0010-4841.

Bacon:1988:PSC


Bader:1999:ENA


Becchi:2001:YRF


Bader:2004:CBH


Bader:2008:PCA


Baer:2001:LEI

REFERENCES


REFERENCES

Bamforth:1997:JSS

[R. Bamforth. Java — from smartcard to supercomputer. In Anonymous [Ano97b], pages 1–??. ISSN 0963-3308.]

Banerjee:1979:SOP

[Utpal Banerjee. Speedup of ordinary programs. Ph.D. thesis, Dept. of Computer Science, Univ. of Illinois at Urbana-Champaign, Urbana-Champaign, October 1979.]

Banerjee:1988:DAS


Banerjee:1990:UTD

[Utpal Banerjee. Unimodular transformations of double loops. Technical Report CSRD 1036, University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, August 1990. 28 pp.]

Barnwell:1988:EID


Barrett:1993:DAA


Barron:1993:LAU

[S. Barron. Linguistic approaches to understanding the meaning of DNA. In Lim et al. [L+93], pages 33–34. ISBN 981-02-1157-0. LCCN QH445.2 .I57 1992.]

Baran:2000:NVI

Baran:2000:NVIa

Baran:2000:NVN
Nicholas Baran. News and views: New modem standards should speed up Internet access; robocopter: AI lifts off; feet don't fail me now; IBM claims world's fastest supercomputer; new color displays based on light-emitting polymers; W3C moves forward with XLink. Dr. Dobb's Journal of Software Tools, 25(9):18, September 2000. CODEN DDJOEB. ISSN 1044-789X.

Baran:2000:NVNa

Baran:2001:NVW
Nicholas Baran. News and views: WSDL goes to W3C for standardization; short-changing science; EUVL may keep Moore's Law going; spy satellites to generate high-tech jobs; Mexican government adopts Linux; supercomputer on a chip in the works; brain scan database goes public. Dr. Dobb's Journal of Software Tools, 26(6):18, June 2001. CODEN DDJOEB. ISSN 1044-789X.

Bass:1995:GG

Bass:1995:GGI
Thomas A. Bass. Gene genie — it's a hundred times faster than the best serial supercomputer, it's a trillion times denser than the best storage media, it's a teaspoonful of DNA that's a computer! and Leonard Adleman invented it. Wired, 3(8):114–??, 1995. CODEN WREDEM. ISSN 1059-1028 (print), 1078-3148 (electronic).
REFERENCES


[Bau96] Eric Baum. DIALOG BOX — tomorrow’s supercomputer processors may be made of DNA. *Windows Magazine*, 7(6):57–??, ???. 1996. CODEN WINMEV. ISSN 1060-1066.


REFERENCES

Bronson:1992:CSF


Bradley:1993:WTQ


Borovski:1994:SRP


Buehlmann:1998:SDI


Baker:1999:CCC


Bokhari:2013:CCX


Barrett:1991:SAA


Bambos:1996:SSS


Booth:1989:LSA


Bianchi:1992:ALS


Beccaria:1999:HPR


Brandt:2000:BGC


Brodlie:2005:SAR

205

REFERENCES

0167-7055 (print), 1467-8659 (electronic).


**Bischof:2001:HTU**


**Bohm:2008:FGP**


**Belopolsky:1995:BPE**


**Borcherds:1996:PCJ**


**Boeres:2019:NAH**

Blue:1994:FBM


Brown:1990:RAO


Brown:2019:LMR


Bogoch:1990:SGP


Bordawekar:1995:CSO


Boyle:2005:OQQ


Basili:2008:UHP

Victor R. Basili, Jeffrey C. Carver, Daniela Cruzes, Lorin M. Hochstein, Jeffrey K. Hollingsworth, Forrest Shull, and Marvin V. Zelkowitz. Understanding the high-performance computing community: a
REFERENCES


REFERENCES

Anonymous:2012:HPV


[Baillie:1994:CSM]


[Berry:1991:SBC]


[Breall:1990:HRS]


[Barton:1994:MPM]


Boyle:2013:CDI

[BCM90]


[BCK13]

REFERENCES


**Beetem:1985:GS**


**Bina:1988:FFB**


**Blume:1992:PAP**


**Bekakos:1993:PRR**


**Bekakos:1993:IMS**


**Buell:1993:PFQ**


**Beasley:1990:LPC**


**Becker:1989:DS**


**Beckmann:1989:RSS**

Carl J. Beckmann. Reducing synchronization and
scheduling overhead in parallel loops. Thesis (m.s.), University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, October 1989. xii + 163 pp.

[Beckmann:1990:CAS]

[Blume:1994:ADP]

[Bernholdt:2002:CIH]
REFERENCES


[Bel89] C. Gordon Bell. The 11 rules of supercomputer design, July 19, 1989. 1 videocassette (47 min.).


REFERENCES

Bennett:1990:SSb


Bennett:1990:SSa


Berry:1986:PNA


Berry:1986:PAC


Berry:1989:ADC


Berry:1989:PCB


Berry:1990:MSSb


Berry:1990:MSSa

REFERENCES


REFERENCES


[BGKR99] Matthias Brune, Jörg Gehring, Axel Keller, and Alexander


[BGKR99] Matthias Brune, Jörg Gehring, Axel Keller, and Alexander


Belcastro:2012:REA


Burg:1992:ICS


Baskett:1993:MDS


Boyle:1992:PFP


Bhatkar:1994:CDA

V. P. Bhatkar. Centre for development of advanced computing PARAM parallel supercomputer: Architec-
REFERENCES

Bright:2005:BGC

[174x646]ture, programming environ-
ment, and applications. In
Siegel [Sie94], pages 388–389.
ISBN 0-8186-5602-6, 0-8186-
5601-8. ISSN 1063-7133.
LCCN QA 76.58 I56 1994.

BHD+05

A. A. Bright, R. A. Har-
ing, M. B. Dombrwa,
M. Ohmacht, D. Hoenicke,
S. Singh, J. A. Marcella, R. F.
Lembach, S. M. Douskey,
M. R. Ellavsky, C. G. Zoellin,
and A. Gara. Blue Gene/L
compute chip: Synthesis,
timing, and physical de-
sign. *IBM Journal of Re-
search and Development*, 49
CODEN IBMJAE. ISSN
0018-8646 (print), 2151-8556
(electronic). URL http:
//www.research.ibm.com/
journal/rd/492/bright.pdf

Board:1994:SIM

BHEG94

J. A. Board, Z. S. Hakura,
W. D. Elliott, and D. C.
Gray. Scalable implementa-
tions of multipole-accelerated
algorithms for molecular dy-
namics. In IEEE [IEE94c],
pages 87–94. ISBN 0-8186-
5680-8, 0-8186-5681-6. LCCN
QA76.5 .S244 1994. IEEE
catalog number 94TH0637-9.

BHM94a

J. Beecroft, M. Homewood,
and M. McLaren. Meiko CS-
2 interconnect Elan-Elite de-
sign. *Parallel Computing*,
20(10-11):1627–1638, No-
ember 1994. CODEN PA-
COEJ. ISSN 0885-7474 (print),
1573-7691 (electronic).

BHM94b

Dan Burns, Frank Hady, and
Ron Minnich. The mem-
ory integrated network inter-
face. Technical report SRC-
TR-94-135, Supercomputing
Research Center: IDA, Lan-
ham, MD, USA, December

Birkeland:1998:USQ

BHMH98

C. Birkeland, R. Holmes-
tad, K. Marthinsen, and
R. Høier. Use of supercom-
puters in quantitative elec-
tron diffraction. *Journal of
Scientific Computing*, 13(1):
1–18, March 1998. CO-
DEN JSCOEB. ISSN 0885-
7474 (print), 1573-7691 (elec-
springer.com/content/pdf/10.1023/A%3A1023232026276;
http://www.springerlink.
Brooks:1992:NAD


Bisseling:2002:FMF


Bhuyan:1995:HPC


Bastian:1998:AMM


Boito:2018:CRP


Bieterman:1988:PPC

REFERENCES


Bina:1988:MUF

Eric Jon Bina. Modifications to the UNIX file system check program FSCK for quicker crash recovery. Thesis (m.s.), University of Illinois at Urbana-Champaign, Urbana, IL 61801, USA, August 1988. iv + 51 pp.

Bagheri:1994:CDS


Benodekar:1993:RSC


Bischof:1994:CSM


Bischof:1994:PPSa


Bischof:1994:SIS


Biswas:1994:FEE


Bideau:1996:GDM

D. Bideau, I. Ippolito, L. Samson, and G. G. Ban...
REFERENCES


Bridgland:1996:STF


Baskett:1977:ECP


Bowler:1989:TQB

Ken Bowler and Richard Kenway. The transputer, the quark and the black, black oil. Physics world, 2(4):28–??, April 1, 1989. CODEN PHWOEW. ISSN 0953-8585.

Burd:1991:DSS


Burns:1991:SAO


Barros:1993:PGS


Baden:1995:PPP

Scott B. Baden and Scott R. Kohn. Portable parallel programming of numerical problems under the LPAR system. Journal of Paral-
REFERENCES


REFERENCES

1120, University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, April 1991. 11 pp.


parallelization of the Perfect Benchmarks™ programs. Thesis (m.s.), University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, July 1992. viii + 86 pp.


Barbero:1993:AFC


Benoist:1993:CEI


Barkai:1985:STH


Baetke:1992:CAC


Bhatt:1994:OIP


Bhatt:1994:SID


Baxter:1996:EPF


Brennan:1991:SAS

REFERENCES


Abdulla Bataineh, Füsum Ozgüner, and Imre Szauter. Parallel and vector logic and fault simulation algorithms on the Cray Y-MP supercom-
REFERENCES


REFERENCES

Brebbia:1989:ASE


Beckmann:1990:FBS


Beckmann:1991:BNF


Beckmann:1991:ESS


Beckmann:1992:MSD


Brebbia:1993:ASE


Brilon:1996:ATF

Application of traffic flow models. In Wolf et al. [WSB96], pages 23–40. ISBN 981-02-2635-7. LCCN ????.


REFERENCES


Bramley:1992:OPA


Bramley:1994:BNR


Brandel:1993:VCP


Brent:1987:UPS


Briens:1990:CRS


Brobst:1986:IST


Brock:1991:SISa


Brock:1991:SISb

REFERENCES


Brookshire:1991:SES

Brown:1991:EEI

Brown:1993:GSI

Bromley:1996:QNG

Brooks:1997:SPE

Brown:2000:MBP
REFERENCES


REFERENCES

Bramley:1990:DDP

Bramley:1990:RPM

Briscolini:1991:ACS

Bischof:1992:IUH
C. Bischof and H. D. Simon. Implementation of the
REFERENCES

237


[BS94a] Berlin:1994:PESa


[BS94c] Bhattacharya:1994:NAT


[Bergmann:1998:HPC]
Baker:2000:IQC


Bogdanov:2001:UIP


Bokhari:2004:SAC


Bernocchi:1993:NAI


Bertran:2013:ALP


Baumann:1996:ART

352. ISBN 981-02-2635-7. LCCN ????

[Bokma:1993:SSD]


[Bischof:1994:PTT]


[Boender:1995:FIL]


[Blom:1996:AVVa]


[Buch:1986:BRBa]

REFERENCES


Burtsev:1994:AOM


Burgess:2000:NCW


Burgess:2001:NCWa


Burgess:2001:NCWb


Burgess:2001:NCWc


Burgess:2001:NCWd


Burgess:2001:NCWe


Burgess:2001:NCWf

[Bur01f] Mark Burgess. Needles in the Craystack: When machines get sick, part 7. *lo-

Butel:1992:CVC


Buzbee:1984:GIS


Buerger:1993:STP


Blom:1996:AVVb


Bethel:2011:VSC


Buell:1988:MIA


Bik:1994:NSA


Burgee:1994:PMV

S. L. Burgee, L. T. Watson, A. A. Giunta, and
REFERENCES


[BY96] O. Biham and N. Yoran. Dynamical phase transitions in two dimensional traffic models. In Wolf et al. [WSB96], pages 229–238. ISBN 981-02-2635-7. LCCN ????.


Calahan:1981:PLA


Calahan:1985:ASC


Calahan:1985:TGS


Calahan:1986:BLL


Calahan:1988:CMC


CADOCEOR:1991:SRS


Calvin:1996:IPF


Cann:1992:RFD

REFERENCES


IDA, Lanham, MD, USA, October 1994. 10 pp.


REFERENCES


Chang:1990:SSI


Chatterjee:2005:DEH


Coteus:2005:PBG


Chen:1993:PIC


Carey:1992:VSA


Cybenko:1991:PCPb

G. Cybenko, J. Brunner, S. Ho, and S. Sharma. Par-

Cappos:2009:SPE


Costa:2013:AIE


Costa:2005:AWT


Crouch:1991:FDT


Carlson:1988:FFT


Clementi:1988:BAI


REFERENCES


C. Chase, K. Crowley, J. Saltz, and A. Reeves. Compiler and runtime support for irregularly coupled regular meshes. In ACM
REFERENCES


REFERENCES


Chandra:1994:EBS


Clementi:1987:LSC


Cohen:2006:SPG


Chen:1984:MLA


Chang:1994:APG


CS-CSPUP:1990:CSI

College of Science, California State Polytechnic University, Pomona, Digital Equipment Corporation, and Oak Ridge National Laboratory, editors. *Computational science in industry and the comprehensive university*. California State Polytechnic Uni-
versity, Pomona, Pomona, CA, 1990.

Choi:1994:CNS


Colland:1996:NGH


Cliffe:1998:PIF


Choi:1994:PSP


CruZ-Enriquez:2018:MSA


Chen:2012:IBG


Ceramalus:1995:HT


Chamberlain:1992:UIN

Robert F. Chamberlain and Charles M. (Charles Michael)
REFERENCES


REFERENCES

Catlow:1990:MDS


Charlesworth:1986:IRV


Chu:1987:GEP


Chen:1992:WPP

Hsin-Chu Chen, Hui Gao, and G. Lai. WHAMS3D project progress report PR-3: parallel implementa-

Chen:1996:OIP


Cameron:2005:HPP


Clements:1994:MDI


Chen:1992:WPP

Cheng:19xx:IPL

Franklin Y. Cheng, Jeng-Fuh Ger, and Dan. Li. INRESB-3D-SUPII program listing for supercomputer: general purpose program for inelastic analysis of RC and steel building systems for 3D static and dynamic loads and seismic excitation. Civil engineering study. Structural series 96-4, Dept. of Civil Engineering, University of Missouri-Rolla, Rolla, MO, USA, 19xx. iv + 114 pp.

Cheng:1996:ISP


Chandra:1994:PEH

R. Chandra, K. Gharachoorloo, V. Soundararajan, and
REFERENCES


Chang:2005:SIS


Chen:1987:PQM


Chen:1989:PFS


Chow:1990:SSM


Chow:1992:CAP


Chow:1992:GFA

Jyh-Herng Chow and Williams Ludwell Harrison. A gen-


[Abhijeet Chakraborty. Transient circuit analysis on a vector supercomputer. Thesis (m.s. in engineering), University of Texas at Austin, Austin, TX, USA, 1992. ix + 45 pp.]

[Tony F. Chan. QMR-CGSTAB: a quasi-minimal residual variant of the Bi-CGSTAB algorithm for non-symmetric systems. Technical Report CSRD 1231, University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, May 1992. 15 pp.]


[Che89a] Ding-Kai Chen. MaxPar: an execution driven simulator for studying parallel systems. Thesis (m.s.), University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, October 1989. vii + 67 pp.


P. C. Chen. Supercomputing visualization systems for scientific data analysis and their applications to meteorology. In Grave et al. [GLH94],


REFERENCES

Chien:2000:SWC

Carrico:1993:CSA

Clark:1994:PMD

Chow:1990:PEL
Jyh-Herng Chow. Parallel execution of LISP programs in the parallel run time environment. Thesis (m.s.), University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, May 1990. vii + 83 pp.

Christoph:1990:SCG

Christiansen:1992:IE

Christidis:1993:PCA
Coteus:2013:PIB


Chu:1987:MIO


Churbuck:1989:SYP


Chung:1991:SOS


Ciarcia:1988:CCC


Ciarcia:1988:Sa


Ciarcia:1988:Sb


Ciarcia:1988:CCCa

Steve Ciarcia. Ciarcia’s circuit cellar: a supercomputer,
REFERENCES


Chandru:1994:FDS


Cheng:1994:HAI


Christiansen:1990:CMC


Carino:1992:EDP

Cybenko:1992:CPN


Cook:2019:EPC


Coghlan:2013:AAI


Cybron:1988:AMP


Cybenko:1990:SPE


Cybenko:1990:SPEb


Clark:1999:NSF

[CKS99] David Clark, Vipin Kumar, and Gil Shif. News: Su-

**Cantor:1991:FIC**


**Claus:1996:CSL**


**Clark:1997:ISN**


**Clark:1998:FSN**


**Clarke:2018:TSC**

Calegari:2019:WPH


Chang:1991:IPC


Cloonan:1996:OIB


Courtois:1993:CMU


Cavarec:1993:BCP


Casanova:2009:PA


Chen:2019:PAM

REFERENCES


REFERENCES


[Coc01] Shannon Cochran. News and views: Scientists seek immersive reality; USENIX names lifetime achievement recipients [the GNU Project and the Kerberos network authentication system]: robots


Cochran:2003:NVGb


Cohen:1991:SAA


Collard:1994:STW


CTRC:1989:ST


Comerford:1992:HEG


Conroy:1986:NPC


Conroy:1987:PAS


CSR:1987:SRR

*The Spang Robinson report on supercomputing and parallel processing*, 1987. ISSN 0897-4047; 1053-1661. Spang Robinson, Manchester, MA, USA.

Conte:1988:STG

Thomas Martin Conte. The simulation and tuning of the global memory subsystem of a multiprocessor. *Thesis*
REFERENCES

(m.s.), University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, September 1988. xi + 80 pp.

Connolly:1990:SSG


Connolly:1991:SSG


Conroy:1994:DSL


Constantinescu:2000:TSA


Conway:2011:IAR


Cook:1995:SCB

Nick Cook. Supercomputer centre a boost for UK stealth. expanding the scenario system synergy sought in NATO C3I. Jane's defence weekly, 23(9):25–??, March 4, 1995. ISSN 0265-3818.

Coppola:1993:AOT


CNSF:1987:GSA

Corcoran:1989:SBSa


CNSF:1989:ARC


Chao:1989:RAC


Conn:1992:PRSc

REFERENCES


[Conn:1993:MMP]

[Cwik:1993:CES]

[Chattopadhyay:1994:ESB]

[Chen:1994:NAI]

[Conn:1994:PRS]

[Checconi:2013:MDA]
F. Checconi and F. Petrini. Massive data analytics: The Graph 500 on IBM Blue Gene/Q. IBM Journal of Research and Development,
REFERENCES


Courtois:1993:VIC


Chan:1996:PNAb


Chan:1996:PNAa


Cole:1989:SSC


Charalambous:1994:PSR


Crawford:1991:WSP


CRI:1992:ICY


Cray:1996:ITB

Seymour Cray. An imaginary tour of a biological computer (why computer professionals and molecular biologists should start collaborating): Remarks of Seymour Cray
REFERENCES


Tony Cheung and James E. Smith. Analysis of the Cray

REFERENCES


**Cheung:1986:SSC**


**CRI:1986:DSA**


**Chuan:1990:SCS**


**Carlson:1991:CUM**


**Chen:1989:DDM**


**Carlson:1993:ACL**

William W. Carlson and Judith D. Schlesinger. AC: a C language and compiler for the CM-5 node architecture. Technical report SRC-
REFERENCES


**Chung:1993:ENN**


**Carlson:1989:ELS**


**Cross:1994:MMP**


**Cundari:1994:QML**


**Clark:2000:NBG**


**Culler:1999:PCA**

REFERENCES


Clifton:1997:IBM  


UIUC-CSRD:1989:CN  

CSRD notes, 1989. University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA.

UIUC-CSRD:19xx:CB  

CSRD bulletin, 19xx. University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA.

Cubasch:1990:SGC  


Carey:1992:SOF  


Chen:1989:ISG  


Chan:1993:STI  


Chao:1993:ACM  

REFERENCES


[CV91b] Yung-Chin Chen and Alexander Veidenbaum. A software coherence scheme with


REFERENCES

8186-7974-3, 0-8186-7976-X.


[CWW94] Chen:1994:CTM


[Cyb89a] Cybenko:1989:ASS


[Cyb89b] Cybenko:1989:DNN


[Cyb90] Cybenko:1990:SPEa


[Cyb91a] Cybenko:1991:PCPa


[Cyb91b] Cybenko:1991:SPT

[Cyr86] Joseph Cyr. Structured memory access architec-
REFERENCES

C. S. Chang, Y. Zhang, B. Rogg, and K. N. C. Bray. 93SC024 numerical simulation of diesel spray auto-

J. J. Dongarra et al., editors. High performance computing: technology, methods, and applications (Advanced
workshop, June 1994, Cetraro, Italy), volume 10 of Advances in Parallel Computing. Elsevier, Amsterdam,

S. Darbha and D. P. Agrawal. SDBS: a task duplication based optimal scheduling al-
catalog number 94TH0637-9.

E. H. Dettmann and M. A. Abdelrhaman. Modeling short-term behavior of dredged
material disposed in very shallow and very deep coastal waters. In Delic and Wheeler [DW97], pages 109–
REFERENCES

116. ISBN 0-89871-378-1. LCCN ????.


REFERENCES

Danait:1991:RTE


Daoud:1988:HFS


Das:1994:PKW


Daukantas:1996:NSP


Daukantas:1997:SDI


Davidson:1986:DCM

[Dav86a] Edward Steinberg Davidson. Development of CEDAR multiprocessor supercomputer, 1986. 1 videocassette (50 min.).

Davis:1986:PCA


Davis:1987:FNS

REFERENCES


Filho:2001:UMI


DantasDeMelo:1990:VMD


Dietz:1993:WYR


Difilippo:1993:SPN


Davis:2007:HPC


Dave:1987:SMC

REFERENCES

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


[DD05] Dean E. Dauger and Viktor K. Decyk. Plug-and-play cluster computing: High-


REFERENCES

[DDJ98b] DDJ Staff. News and views: Kudos for free software pioneers; PSCs: Personal supercomputers; smart dialing; let it snow...; math for the Web; the taxman changes; advances in nanoelectromechanical technology; Tcl goes it alone. *Dr. Dobb’s Journal of Software Tools*, 23(5):18, May 1998. CODEN DDJOEB. ISSN 1044-789X.

[Drmanac:1993:SIC]

[DDT95]

[DeSario:1996:MIA]

[DeRose:1991:POCa]
Luiz A. De Rose. Parallel ocean circulation modeling on Cedar. Thesis (m.s.), University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, December 1991. ix + 77 pp.

[DeRose:1991:POCb]

[DeSario:1996:MIA]
REFERENCES


REFERENCES

[Deu86] Governor George Deukmejian. Text of Governor George Deukmejian’s remarks at the dedication of the San Diego Supercomputer Center, September 8, 1986.


REFERENCES

CODEN FGSEVI. ISSN 0167-739X (print), 1872-7115 (electronic).

Drake:1993:MPV


Desai:1995:CSS


DeDoncker:1996:PSP


DeRose:1992:EOCa


DeRose:1992:EOCb


DeRose:1993:SRP


Dhawan:2018:SSA

REFERENCES


REFERENCES


REFERENCES


DeGloria:1994:TAS


Deng:2001:PSB


Damodaran-Kamal:1994:MSR


Dongarra:1986:SME


Davidson:1986:STC


Darema:1993:MCS

F. Darema, M. H. Kalos, and M. L. Simmons. Monte Carlo


[DMS96a] G. Daminelli and F. Mancosu. P-vision — Pirelli su-
REFERENCES


Dongarra:1986:SHP


Dongarra:1987:EPC


Dongarra:1991:LPH


Donnini:1992:CPP


Donnini:1992:SRB


Dongarra:1993:LAL


Donlin:1993:GSR


Donlin:1993:TDT


Donndelinger:1994:SS

REFERENCES


Richard N. Draper. Conferences & workshops: Computational Mechanics; SIAM; Supercomputing ’94; DAGS’94.

[Draper:1994:CWS]


[Draper:1996:CWSa]


[Dhekne:1994:APC]


[dRC94]


[delRosario:1994:HIM]


[Dro95]

REFERENCES

Diaz-del-Rio:2016:EAL

Dowdy:1999:SIH

Dongarra:1986:LAH

Dongarra:1986:FPA

Decyk:1989:SC

DasGupta:1994:SCB

Demmel:1994:PGA

Dwivedi:1994:OIM
H. P. Dwivedi and G. Singh. 2-D object inspection model using computer vision. In
REFERENCES


Dikaiakos:1996:PSC


Duff:1996:DNF


Dippel:1996:MBR


Dongarra:2005:HPC


Dekker:1996:HCT


Dutt:1996:TAH


Dongarra:1997:PTW

[DT97] J. J. Dongarra and Bernard Tourancheau, editors. Proceedings of the Third Work-


REFERENCES

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


REFERENCES


REFERENCES


REFERENCES

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

[EAMS95a] G. Erbacci, R. Ansaloni, B. Montagnini, and R. Scar-
dovelli. Porting a coarse-

mesh neutron diffusion code

on a Cray T3D massively

parallel computer. Lecture Notes in Computer Science, 919:318–??, 1995. CO-

DEN LNCS D9. ISSN 0302-

9743 (print), 1611-3349 (elec-

tronic).

[EAMS95b] G. Erbacci, R. Ansaloni, B. Montagnini, and R. Scar-
dovelli. Porting a coarse-

mesh neutron diffusion code

on a Cray T3D massively

parallel computer. Lecture Notes in Computer Science, 919:318–??, 1995. CO-

DEN LNCS D9. ISSN 0302-

9743 (print), 1611-3349 (elec-

tronic).

[EB91] R. Eigenmann and William Blume. An effectiveness study of parallelizing com-

piler techniques. Technical Report CSRD 1090, University of Illinois at Urbana-

Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, May 1991. 9 pp.


DEN CCPEBO. ISSN 1532-

0626 (print), 1532-0634 (elec-

tronic). URL https://
onlinelibrary.wiley.com/
doi/abs/10.1002/cpe.4368

[Ernenwein:1988:VSC] Rene Ernenwein, Marc Be-

nard, and Isaiah Shavitt. Vectorizing a sequence of conditional branches: The calculation of the class in-

dex of two-electron repul-

sion integrals on Cray com-

puters. Computer Physics Communications, 48(2):175–

180, February 1988. CO-

DEN CP HC BZ. ISSN 0010-

4655 (print), 1879-2944 (elec-

tronic).


REFERENCES

computer.org/comp/trans/
td/2002/12/11234abs.htm;
http://csdl.computer.org/dl/trans/td/2002/12/11234.htm;


Ellison:2010:SAW


Edwards:1997:CWH


Edirisooriya:1993:EVA


Ebisuzaki:1991:GSP

REFERENCES


Ehrhardt:1993:RRT


Eleftheriou:2005:SFF


El-Ghazawi:2008:PHP


Eggers:1994:SCG


Ellsworth:2006:CVP


Eigenmann:2002:SHN

Rudolf Eigenmann, Greg Gaertner, Wesley Jones, Hideki Saito, and Brian Whitney. SPEC HPC2002: The next high-performance computer benchmark. Lecture Notes in Computer Science, 2327:7–??, 2002. CODEN LNCSD9. ISSN 0302-9743 (print), 1611-
REFERENCES


[EGP92] Perry A. Emrath, Sanjoy Ghosh, and David A. Padua. Detecting nondeterminacy in parallel programs. Technical Report CSRD 1118, University of Illinois at Urbana-Champaign, Center for Supercomputing Research and
Eshaghian:1997:ASD


Eshaghian:1997:EEP


Eshaghian:1997:FPI


Eldredge:1997:HPP


Elmasri:1995:TCL


Etter:2001:ECH


Ewinger:1989:MMM


Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, October 1990. 13 pp.

**Eijkhout:1990:BMI**


**Eijkhout:1991:BUM**


**Eisele:1995:TLP**


**Eriksson:1997:MCP**


**Eisenbeis:1990:CTO**


**Evangelinos:1996:PCB**


**Eberl:1999:PCP**


**Encarnacao:1990:DSA**

J. Encarnacao, G. Koberle, and Ning Zhang. Dis-

*[Els93]*

P. Eles. Language and development system for supercomputer programming. In Anonymous [Ano93g], pages 8–15. ISBN ???. LCCN ????.

*[Elm93]*


*[Elm95a]*


*[Elm95b]*


*[Els89]*


*[Elster:2002:HPC]*


*[Ewald:1978:HPG]*

Emrath:1991:MXP


Elzen:1994:SLS


Engl:1994:IPO


Emmen:1984:ISA


Emmen:1985:SAP


Emrath:1989:PL


El-Moursy:2011:IPA

Ali A. El-Moursy and Fadi N. Sibai. Image processing applications performance study on Cell BE and Blue Gene/L.

Entacher:1999:CSR

Escaig:1991:ATM

Eichenberger:2013:ELO


Egan:1994:PSD

Emmerich:1996:ATF

Ercegovac:1988:HSA
REFERENCES

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

**Erwin:1984:MYC**

Dietmar W. Erwin. Making your Cray talk to your IBM and your users. In SEAS [SEA84], pages 342–351. LCCN ????

**El-Sayed:1988:FLC**


**Eisenbeis:1992:GAD**


**Eisenhauer:1996:DAP**


**Endou:1993:CDA**


**Ess:1990:FRC**


**El-Sharkawy:1994:SDP**


**Esposito:1996:PHB**

A. Esposito and L. Tariccone. Parallel heuristics
for bandwidth reduction of sparse matrices with IBM SP2 and Cray T3D. Lecture Notes in Computer Science, 1184:239–??, 1996. CODEN LNCSD9. ISSN 0302-9743 (print), 1611-3349 (electronic).

[Evans:1997:DBG]

[Eftihivoulidis:1998:FTC]

[Evangelinos:2013:DPC]

[Evans:1990:SS]


[Ewald:1989:PFC]

[Ewald:1996:LCR]

[Ewing:1997:NMI]

[Evangelinos:2013:DPC]
REFERENCES


Excell:1991:ONE


Fiedler:1993:NSA


Fahringer:1994:UPG


Fields:1993:IGG


Fang:1987:DPS


Farhat:1990:RSS


Fatoohi:2010:ANA


REFERENCES

Finnemann:1993:RLC


Finnemann:1993:FDS


Fink:1994:CID


Fox:1994:ISO


Fahringer:1992:APP


Fickett:1993:GAA


Feitelson:1995:PSM

REFERENCES


Feautrier:1994:TAD


FCCSET-SCEC:1987:USI


FCCSETSSEC:1987:USI


Feder:1996:DUS

REFERENCES


IEEE Service Cent. Piscataway, NJ, USA.


REFERENCES


REFERENCES


Fiduccia:1991:BIN [Fid91]

Fiebrich:1986:SWV [Fie86]

Fiedler:1993:CMA [Fie93]

Fincham:1982:PDS [Fin82]

AFD-OLA-SM:1994:MSC [Fin94]

Fiduccia:1991:UMN [FJ91]

Freitag:1994:NTP [FJP94]

Fosdick:1996:IHP [FJSD96]
REFERENCES


REFERENCES


Fritz:1992:CVP


Freeh:2007:AET


Foster:1993:MMP


Fang:2007:FGP


Fukuda:1991:TAP

Fukuda, Akira Fukuda, Kazuaki Murakami, and Shinji Tomita. Toward advanced parallel


Mario Furnari and C. D. (Constantine D.) Polychronopoulos. Run time management of LISP parallelism and the hierarchical task graph program representation. Techni-
REFERENCES

Francioni:2000:DSH


Fincham:1981:MDS


Fiduccia:1991:PS


Floros:1995:ESE


Feitelson:1996:TCJ


Fornasari:1996:CAC


Fornasari:1996:CGA

N. Fornasari and S. Rovida. Conjugate-gradients algorithms on a CRAY-T3D. *Lecture Notes in Computer Science*, 1067:668–??, 1996. CODEN LNCS9. ISSN 0302-
REFERENCES

Ferreira:1998:SII


Frank:1990:ECM

George N. Frank. Experiments on the Cedar multiclus- ter with parallel block cyclic reduction and an application to domain decomposition methods. Thesis (m.s.), University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, November 1990. vii + 69 pp.

Franco:1994:NSA


Fried:1991:PSI


Fried:1994:SMP


Friston:1995:FIC


Forrest:1988:NNM


Fruhauf:1993:TTE


REFERENCES

0018-9235 (print), 1939-9340 (electronic).

Foster:1994:LAC


Farcy:1996:ISP


Foster:1996:ETW


Foster:1997:TUS


Fujino:1999:ECF


Fujimoto:2011:NEP


Foley:1994:NAS

C. M. Foley and S. Vinnakota. Nonlinear analysis of structural frameworks using


[GA95] Ran Giladi and Niv Ahituv. SPEC as a performance evaluation measure. Computer,


Vojtech Gall. Supercomputer assisted mine modeling. Thesis (m.s.e.m.), University of Alabama, Tuscaloosa, AL, USA, 1989. xiv + 119 pp.

Gallivan:1991:PBP


Galli:1993:CPM


Galtier:1996:APT


Gannon:1986:RNL


Gannon:1988:STB


Ganapathy:1994:VR


Ganesan:1994:IPA


Gao:1986:MPT


Garrett:1992:VTS

P. Garrett. A vision of a teraflop supercomputing system. In Meuer [Meu92c],
REFERENCES


Garber:1999:NBA

Garber:2001:NBT

Gonzalez:1995:DCM

Gutbrod:1996:SGT

Gutbrod:1996:SLG

Gao:1990:PSL
Hui Gao and Michael Berry. Performance studies of LAPACK on Alliant FX/80 and 1 CEDAR cluster. Technical Report CSRD 1001, University of Illinois at Urbana-
Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, May 1990. 15 pp.

**Gupta:1992:MHS**


**Ghosh:1996:ELM**


**Giampapa:2005:BGA**


**Gara:2005:OBG**


**Gentzsch:1993:WCB**


**Ghafoor:1989:BFT**

REFERENCES


Maya Gokhale, Jonathan Cohen, Andy Yoo, W. Marcus Miller, Arpith Jacob, Craig Ulmer, and Roger

**Gowda:1994:ORU**


**Guillen:1994:CDM**


**Green:1997:CMC**


**Grinstein:1996:VDE**


**Gruner:2012:CBO**


**Geller:2011:SET**


**Gentzsch:1992:GCS**

REFERENCES


Anwar M. Ghuloum and Allan L. Fisher. Flattening and parallelizing irregular,


Garg:1996:SST

Guarna:1988:PU1

Guccione:1995:SRA

Garzon:1996:PIL
Garcia-Garcia:1997:NSE


Gruber:1997:SSP

R. Gruber and A. Gunzinger. The Swiss-Tx supercomputer project. In Anonymous [Ano97-33], pages 20–22. ISSN 1421-6337.

Gordon:1995:LLC


Gonzalez:2011:SWS


Granger:1998:ALS


Gaur:1989:EPE


Gornish:1990:CDP

Edward H. Gornish, Elana Denise Granston, and Alexander Veenbaum. Compiler-directed data prefetching in multiprocessors with memory hierarchies. Technical Report CSRD 996, University of Illinois at Urbana-Champaign, Center for Supercomputing
REFERENCES


Gehin:1993:TDF


Gentzsch:1994:HCN


Gentzsch:1994:HPCa

Wolfgang Gentzsch and Uwe Harms, editors. High-performance computing and networking: International Conference and Exhibition, Munich, Germany, April 18–20, 1994: proceedings, volume 796 of Lecture Notes in Computer Science. Springer-Verlag, Berlin, Germany / Heidelberg, Germany / Lon-
REFERENCES


REFERENCES

George:1987:SCF

Geuder:1994:SEC

Gibson:1995:NPC

Gibbs:2001:CCS
W. Wayt Gibbs. Cybernetic cells: The simplest living cell is so complex that...

Guinea:1993:DAM


Giese:1996:SCR


Grinberg:2012:TCA


Giglio:1994:ASA


Gili:1988:STM


Gilg:1992:NSM


Gillevet:1993:MGW

P. M. Gillevet. Multiplex genomic walking: Integration of the wet lab and computer


[ Giloi:1994:PSA ]


[ Ginsberg:1982:SOE ]


[ Ginsberg:1993:CUS ]


[ Girkar:1991:FPT ]


[ Gisselquist:1986:ECC ]


Dennis B. Gannon and William Jalby. The influence of memory hierarchy on algorithm organization: Programming FFTs on a vec-
REFERENCES

359
tor multiprocessor. Technical Report CSRD 663, University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, 1987. 25 pp. [GJP96a]


Gallivan:1991:SBP


Gelernier:1992:SRG


Gupta:1993:PPL


Gottlieb:2018:SEA


Grimes:1987:SLD


Galick:1991:ISE


Germann:2009:TMD

[GKS09] Timothy C. Germann, Kai Kadau, and Sriram Swaminarayan. 369 Tflop/s molecular dynamics simulations
on the petaflop hybrid supercomputer 'Roadrunner'.


Gmeiner:2014:PMH


Gallopoulos:1988:BID


Grimsrud:1989:IDP


Glowinski:1990:CMA


Goto:1991:IJS


Gelberg:1992:PWV


REFERENCES


REFERENCES


REFERENCES

Gokhale:1989:LDG


Gokhale:1990:LDG


Gokhale:1990:SRL


Gokhale:1991:BUHa


Gokhale:1992:MPP


Goldberg:1991:CWE


Goldberg:1991:WEC


Goldhirsch:1996:MKR

I. Goldhirsch. Microstructures and kinetics in rapid granular flows. In Wolf et al. [WSB96], pages 251–266. ISBN 981-02-2635-7. LCCN ????

Goller:1999:PPS

A. Goller. Parallel processing strategies for large SAR im-


**REFERENCES**


**Glenn:1990:IMP**

REFERENCES


**Gladwell:1993:PSA**


**Golini:1993:VPS**


**Gulyaev:1993:ICO**


**Gajski:1982:SOD**


**Golub:1986:PBS**


**Gallivan:1990:PAD**


**Granston:1991:SPC**

REFERENCES

Gupta:1994:DDM

Grassl:1991:PPA

Granston:1992:RMA

Graffunder:1993:BPI

Grave:1993:DVF

Grayson:1993:EER

Grayson:1994:FEP
REFERENCES


[J. P. Gregoire. Efficient vectorization of the conjugate gradient method. In]
references


REFERENCES


[Grinstein:1993:SV]


[Gross:1990:PSI]


[Gross:1992:RSS]


[Gros:1993:IPX]


[Gonzalez:1999:PPM]


[Gross:1993:FCV]


[Grund:1997:HLT]

REFERENCES

Gallopoulos:1987:PBC


Gallopoulos:1988:PBC


Gelberg:1987:SGE


Girkar:1987:FVC


Gallivan:1988:MCS


Gallopoulos:1989:PSS


Gallopoulos:1989:SFE

REFERENCES

Gear:1989:SSS


Guerrini:1989:IRA


Gallopoulos:1990:ESP


Gallopoulos:1992:ESP


Gurd:1992:MDP


Gokhale:1993:DBC


Garg:1994:DON


Gee:1994:ECV

REFERENCES

Gokhale:1994:DPC


Gross:1994:AIH


Gupta:1994:TPS


Garg:2001:TOA


Garg:2006:OHR


Garza-Salazar:1995:RCH


Garcia:1994:ESU


Gallivan:1991:PDM

Kyle A. Gallivan, Ahmed Sameh, and Zahari Zlatev. Parallel direct method codes


Guarna:1988:FEP


Guarna:1988:FIE


Guarna:1988:TAP

REFERENCES

ber 1994, Beijing, PRO-
CEEDINGS OF THE IN-
TERNATIONAL SYMPO-
SIUM ON MICROELEC-
TRONIC PACKAGE AND
PCB TECHNOLOGY 1994;
1st. International Academic
Publishers, Beijing, China,
LCCN ????

Gupta:1988:CRM

Sumnesh Gupta. Comments regarding Monte Carlo
simulation of classical fluids on general purpose super-
computers. Computer Physics Communications, 50
(3):293–295, August 1988. CODEN CPHCBZ. ISSN
0010-4655 (print), 1879-2944 (electronic). URL http:
//www.sciencedirect.com/
science/article/pii/0010465588901841

Gupta:1994:SST

R. K. Gupta. Scientific super-
computing today: a perspec-
tive. In Balakrishnan [Bal94],
pages 399–??. ISBN 0-07-
462044-4. LCCN ???

Gurke:1988:ASE

Renate Gurke. Approximate solution of the Eu-
clidean Traveling Salesman
Problem on a Cray X-MP.
Parallel Computing, 8(1-3):
177–183, October 1988. CO-
DEN PACOEJ. ISSN 0167-
8191 (print), 1872-7336 (elec-
tronic).

Gurd:1994:SBB

J. R. Gurd. Supercomputing: big bang or steady state
growth? ACM SIGARCH
Computer Architecture News,
22(3):3–13, June 1994. CO-
DEN CANED2. ISSN
0163-5964 (ACM), 0884-7495
(IEEE).

Gutbrod:1995:FRN

F. Gutbrod. A fast ran-
don number generator for
the Intel Paragon supercom-
puter. Computer Physics
Communications, 87(3):291–
306, June 1, 1995. CO-
DEN CPHCBZ. ISSN
0010-4655 (print), 1879-2944
(electronic). URL http://
//www.sciencedirect.com/
science/article/pii/001046559500005Z

Guzzi:1986:MRS

Mark David Guzzi. Multitasking runtime systems
for the Cedar multiproces-
sor. Thesis (m.s.), University of Illinois at Urbana-
Champaign, Center for Super-
computing Research and De-
velopment, Urbana, IL
61801, USA, 1986. v + 66
pp.

Guzzi:1987:CFP

Mark David Guzzi. Cedar
Fortran programmer’s hand-
CSRD 601, University of Illi-
nois at Urbana-Champaign,
Center for Supercomputing
REFERENCES

Guzzi:1988:CFO

Granston:1991:IHS

Granston:1992:DRA

Gonzalez-Velez:1996:DSP
H. Gonzalez-Velez. Designing a supercomputing policy for a developing country. In Roller [Rol96], pages 77–86. ISBN 0-947719-81-4. LCCN ????.

Grayson:1996:HPP

Gregorio:1995:PNM

Geers:1991:HEB

Graf:1993:IEN
U. Graf and W. Werner. Improved efficiency in a numerical solution method for multidimensional hyperbolic
REFERENCES


Groetzbach:1993:AFM


Gu:1993:NSA


Geschiere:1995:ELG


Gentile:2004:PVS


Gill:1993:FMT


Groetzbach:1993:VTT


Ghafoor:1992:DHS

Arif Ghafoor and Jaehyung Yang. Distributed heterogeneous supercomputing management system. Technical report EE 92-45, Purdue University, School of Electrical Engineering, West Lafayette, IN, USA, October 1992. 32 pp.

Ghafoor:1993:DHS

Arif Ghafoor and Jaehyung Yang. A distributed heterogeneous supercomputing management system. Computer,
REFERENCES

382


CODEN NACPDX. ISSN 0191-7811.


Ha:1990:ENS

Harrison:1990:CAV

Hejhal:1991:FCM

Higuchi:1993:EPJ

Haberland:1986:SCS
J. Carl Haberland. Scientific computer systems corporation SCS-40, 1986. 1 videocassette (54 min.).

Haber:1989:SVR
Haber:1992:DER


Haghighat:1990:SDA


Hagersten:2001:HPC


Hirzel:2013:ISP


Haidar:1997:PFP


Hake:1989:LAS


Halford:1987:MSM

REFERENCES


Hall:1996:RSS


Hammerslag:1990:FLB


Hamza:1994:PTI


Hanken:1989:DTM


Han:1990:CLS


Hansen:1994:SPL


Hanson:2003:LST


Harrison:1986:CLE


Harrison:1989:PPF

B. K. Harrison. Performance of a process flowsheet system

**Harms:1990:SCI**


**Harms:1991:SCD**


**Harrison:1994:CSP**


**Hartwich:1994:RSF**


**Harrison:1995:SEC**


**Hastings:1984:UMC**

Chuck Hastings. Using a 16 × 16 Cray multiplier as a 16-bit microprocessor peripheral to perform 32-bit multiplication and division. *Northcon — Conference Record*, 1984. CODEN NCREDL.

**Hawkinson:1986:HVA**

Stuart Hawkinson. A homogeneous, vector architecture for scientific computing, 1986. 1 videocassette (50 min.).

**Hawley:1988:BRS**

REFERENCES


REFERENCES

Hsu:1995:AEP

[HBCN95]

Hawick:1993:PUM

[HBDS93]

Hartenstein:1996:HPC

[HCR96]

Harrison:1991:DCP

[HC91]

Hick:1993:UVC

[HC93]

Haney:1999:SPH
References

He:2018:PNU


Hsu:1995:DBS


Houachi:1988:VHS

Hwang:1989:PPS


Horoi:1998:EIL


Healy:1991:PVA


Hu:1996:CPC


Hooper:1993:ITS


Hegland:1996:RCF


Hehre:1986:MCR

Warren J. Hehre. Modeling chemical reactivity, 1986. 1 videocassette (50 min.).

Heinmets:1989:SAP

REFERENCES

Heinzl:1990:DST

HerrmannScheurer:1995:MCP

Helin:1992:PAC

Helsel:1993:VBB

Helbing:1996:TMM

Hemker:1984:MAR

Henriquez:1991:SCE

Hensgen:1997:HCW

Herchuelz:1989:SSA
[Her89] P. Herchuelz. Supercomputers: Some aspects of

**Herbst:1990:MOM**


**Herbst:1990:JMO**


**Hernadi:1994:PNB**

Gyorgy Hernadi. Petri net based parallelization of the $\gamma$-CLF neural network on the KSR1 supercomputer. Thesis (m.s.), Dept. of Computer Science, University of Houston, Houston, TX, USA, 1994. x + 119 pp.

**Herrmann:1995:FNN**


**Hey:1990:STP**

REFERENCES


flow. In Wolf et al. [WSB96], pages 239–250. ISBN 981-02-2635-7. LCCN ????.


[Herbin:1994] Raphaèle Herbin, Stephane

Hung:1991:PCSa


Hutchinson:1993:SCP


Herpel:1993:FLA


Hironaka:1991:SVP


Hironaka:1992:BVP

REFERENCES


[Hic18] Bryce Hicks. Improving I/O bandwidth with Cray DVS client-side caching. *Concurrency and Computation: Practice and Experience*, 30
REFERENCES

(1):??, January 10, 2018. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

Anonymous:1992:HCR

[Hig92] High-performance computing review, 1992. ISSN 1068-0365. Publications and Communications, Inc, Austin, TX, USA.

Hillis:1991:MPS


Hillis:1992:MPS


Hillman:1997:RSE


Himeno:1993:CAA

[Him93] R. Himeno. 93SC045 CFD applications in automotive aerodynamic development at Nissan. In Anonymous

Hinzmann:1993:FRP


Hirschsohn:1992:PS


Hirschsohn:1992:PSS


Hirschsohn:1992:PSV

REFERENCES

Hirsh:1994:ONS


Hanebutte:1994:SSP


Herrmann:1993:WLS


Hoffmann:1993:PSA


Hilliges:1996:DTF


Huh:1997:SAI


Hunding:1990:DSS

[A. Hunding, S. A. Kauffman, and B. C. Goodwin. Drosophila segmenta-
REFERENCES

Hiranandani:1994:CTB

Hossfeld:1989:MEA

Husmann:1988:ACF

Halin:1994:CFJ

Hussaini:1993:ATC

Hu:1994:OIC

Hiranandani:1992:ECO
1992. Sponsored by ACM SIGARCH.

Harms:1988:EBT


Hazet:1988:SAV


Heinmets:1991:SDM


Hanebutte:1993:MPP


Huss-Lederman:1993:MMI


Hamdi:1995:DLB


Halada:1996:PMS


Heinmets:19xx:SDM

REFERENCES


REFERENCES

Hebeker:1993:NSK


Homewood:1987:ITT


Hyatt:1990:CSD


Henderson:1994:SHI


Huang:2010:RCA


Hiwa:1993:DAP


Ho:1988:ANA

Shou Sin Ho. *acceSX network access system for Honeywell NEC SX-2 supercomputer*. Thesis (m.s.), Dept. of Computer Science, University of Houston, Houston, TX, USA, 1988. viii + 68 pp.

Ho:1991:PII

Chung-Jang Ho. Parallel implementation of iterative methods on the Cray X-MP
supercomputer. Where was this work produced?, 1991.


Hoffmann:1994:HPC


Haring:2012:IBG


Holcomb:1984:USI


Holmes:1990:SC


Holowko:1990:PRA


Holmes:1993:SST


Holmes:1994:SCE

REFERENCES


REFERENCES


Hiller:1993:OAS


Hu:1995:PMC


Hennessy:2003:CAQ


Holland:2004:GEI


Hasenfeld:1993:NAG


Huedo:2001:IPM

REFERENCES

[102x681]


REFERENCES

Harrod:1994:NAC


Hixon:1994:UCF


Hamdi:1995:EEH


Hertzberger:1995:HPC


Herald:1996:ATL

REFERENCES

Helland:19xx:ATL


Hsiao:1991:PSM


Hu:1995:OIC


Hausheer:1990:SGR


Hintz:1972:CDS


Hillis:1993:CCM


Harris:1994:SDM

[HT94] T. J. Harris and N. P. Topham. The scalability of


G. G. Hung. A parallel circuit simulation using hierarchical relaxation. Technical Report CSRD 1014, University of Illinois at Urbana-
Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, June 1990. 6 pp.

Hung:1991:PCSb


Hung:1992:PFR


Hung:1993:SST


Huntsberger:1994:DAT


Huskamp:1986:MOS


Husmann:1986:CMM


Henry:1994:PUE


Hill:1995:GSA


Kai Hwang, editor. *Tutorial—Supercomputers: Design and Applications*. IEEE Computer Society Press, 1109 Spring Street, Suite 300, Silver Spring, MD 20910,
REFERENCES


Ido:1992:PSU


IAIK92

Ishii:1992:OHS


IAKH92

Isaila:2011:DEM


IBC+11

IBGT:2001:BGV


team:2001:BGV

IBGT:2008:OIB

REFERENCES

Team:2013:DIB


IEEE:1985:FIC


Team:2013:IBG


IEEE:1989:SCR


Team:2013:MVC


IEEE-SSS:1989:CSP


Iyer:2005:EDT


IEEE:1989:CSP
IEEE:1990:PSN


IEEE:1993:INP


IEEE:1993:PIS


IEEE:1993:PSPa

REFERENCES


REFERENCES


[IEEE:1996:HPD]


[IEEE:1996:IPP]


[IEEE:1997:SPA]


[IEEE:1997:HPC]


[IEEE:1997:HAH]

Iobst:1995:PMT


Iffert:1994:OHP


Ide:2000:GMF


Ishihata:1991:TGM


Irmscher:1993:CDS


Ishikawa:1993:IND


Irtaza:2014:SIR

REFERENCES

MIT:1994:IJS

[IJS94]

The international journal of supercomputer applications and high performance computing. 1994. ISSN 1078-3482; 0890-2720. MIT Press, Cambridge, MA, USA.

Ibrahim:2014:TEY

[IJY+14]


Irani:1982:MDC

[IK82]


Ito:1991:PEU

[IK91]


Ishigami:1993:AES

[IK93]


Ikedo:1995:ASM

[Ike95]


Ina:1985:LSD

[IKM85]

Ilert:1996:ASG


Irvin:1996:MPD


Ivanov:1993:MOI


Ikeda:1991:ASS


Iori:1993:HFA


Infante:1986:AIE


Inadomi:2001:IEP

REFERENCES


REFERENCES


Isaksen:1993:PEO

Iskander:1996:FET

Ishigami:1993:DCP

Itoh:1987:TFL

Iwaya:1990:NSS

Iwaya:1992:SES
A. Iwaya. Supercomputing enhancements in support of large scale problem solving. In Loffler and Muller [LM92], page 29.1. ISBN ???? LCCN ????

Jacob:1992:DIY

Jacob:1992:DMP
Robert Jacob and John Anderson. Do-it-Yourself mas-

**Jablonski:1988:SAR** [Jac85]

**Jablonski:1992:SAR** [Jab88]

**Jablonowski:1990:GGM** [Jab90]

**Jabonsen:1993:CSI** [Jab93]
K. P. Jabonsen. 93SC043 crash simulation implemen-

**Jackson:1985:DMD**

**Jalote:1994:SET** [Jal94]

**James:1995:WGI** [Jam95]

**Janosi:1996:HTP** [Jan96]
I. M. Janosi. Highway traffic and price increase in the baking industry: Foundation of the systematic windshield dirtology;-). In Wolf et al. [WSB96], pages 187–192. ISBN 981-02-2635-7. LCCN ???
REFERENCES


REFERENCES

295–312. ISBN 0-89871-378-1. LCCN ???

**JVNNSC:1987:SAJ**


**Jain:1994:PPN**


**Jain:1994:UAP**


**Joubert:1994:PSP**


**Jung:1994:RMA**


**Jung:1994:CAE**


**Jost:1995:MIP**


**Jennions:1987:DC**

REFERENCES


REFERENCES


Jia-Hsu:1993:DMR

Joslin:1995:SPS

Ji:1991:BEM

Jian:1994:SAC

Jih:1988:DMN
Tsae jinnm Jih. 3D dip move-out on the NEC SX-2 supercomputer. Thesis (m.s.), Dept. of Computer Science, University of Houston, Houston, TX, USA, 1988. viii + 78 pp.

Jain:1994:VML

Jacobsen:2019:MCS


Johnsson:1993:MPC


Jorda:1996:PVP


JML96

Joerg:1987:DPS


Joe87

Johnson:1986:RAN


Joh86a

Johnson:1988:AES


Joh88

Johnson:1990:DPS


Joh90

Johnson:1991:BMD


Joh91

Johnson:1992:FLE

Anna M. Johnston. Fast logarithm and exponentiation approximations with applications. Technical report SRC-
REFERENCES


Johnson:1994:NES


Johnston:1997:RSC


Jones:1989:EDC


Jones:1996:TSL


Jones:2003:MOC


Jones:2018:EST


Jones:2019:SIP

[Jor86] Harry Frederick Jordan. Multiprocessors and the principle of universal parallelism, 1986. 1 videocassette (50 min.).


REFERENCES


REFERENCES


Jahshan:1993:CAT


Juang:1992:PCN


Komori:1991:HSA


Kleijnen:1992:PNG


Kambayashi:1993:IUI


Koschmieder:1993:VRS


Kortas:1996:PPM

REFERENCES

Kaegi:1995:TRO


Kacsuk:2002:HSG


Kading:1994:DDS


Kahle:1991:WAI

Kah91 Brewster Kahle. Wide area information servers a supercomputer on every desk, 1991. 1 videocassette (64 min.) sd. + col. 1/2 in.

Kahaner:1992:SJC


Kahaner:1993:ESS


Kahaner:1993:SRS


Kahaner:1993:SVJ


REFERENCES


REFERENCES


Kauranne:1993:SEP


Kohn:1994:RPP


Kumar:1996:EVC


Krasowski:1997:UVD


Kwack:2018:HHB


Kuck:1974:MPO


Khier:1997:NSS


Kratzer:1992:SMF


Kaftanoglu:1993:CMP


YongHeeKim:1993:Psa


Kohl:1993:CCA


Karamcheti:1995:CAS


Koehler:2008:PAC


Krevat:2002:JSBa

Krevat:2002:JSBb


Konuru:1994:UPP


Koufaty:1995:DFS


Kaufman:1993:VG


Kumar:2014:AQS


Kaftanoglu:1993:CMS


Klaassen:1995:PNM

Kogut:1989:SSS


Kuck:1986:PST


Kauzlaric:2014:SSP


Kedlaya:1992:PSC


Kedlaya:1994:EIP


Kelley:1985:CNL


Kelley:1991:SSP


Knott:1993:VCT


Kasyanov:1999:STS

[KEMB99] V. N. Kasyanov, V. A. Evstigneev, J. V. Malinina,

**Kennedy:1992:GEI**


**Kerschbaum:1994:PNT**


**Kumar:1995:CAP**


**Kleinschmidt:1995:HNF**


**Kenway:1991:AVM**


**Kelley:1993:NCT**

REFERENCES


Karin:1998:HPC


Kohout:2003:HPC


Kleinrock:1996:SST


Khromov:1993:PMD


Kuo:1985:USN


Knudsen:1993:GCS


Kiefer:1987:CGI

[KH87] Dave Kiefer and John Height ley. Cray-3: A GaAs implemented supercomputer system. Technical Digest —

Kauranne:1993:PSA

Kerry:1998:KIH

Khan:1991:CSP

Khan:1993:CSA

Khan:1995:PDH

Kielmann:2001:EJH

Kim:2014:ACT
REFERENCES


Karp:1995:SRG


Kulkarni:1994:CPP


Kimura:1989:SDT


Khozeimeh:1994:CCE


Kang:1988:FDA


Kaushik:1994:ACD


Kristensen:2011:HPP

[KVH11] Mads Kristensen, Hans Happe, and Brian Vinter. Hybrid parallel programming
REFERENCES


Kumar:2008:SMD


Kim:1996:SPD


Kindler:1996:DST


Kirrmann:1989:MSR


Kremer:1994:SPR

[K. Kremer and K. F. A. Juelich] Supercomputing in polymer research (invited paper). In Gentzsch and Harms [GH94a], pages 244–253. CODEN LNCS9D.
REFERENCES

Two volumes.


LCCN QA 76.5 I57 1987. Three volumes.

REFERENCES

LCCN QA 76.5 I575 1989. Two volumes.

Kartashev:1989:SSR


Klapholz:1989:CCF


Kartashev:1990:SSA


Kuwahara:1992:PIW


Keevallik:1993:ICP


Khan:1995:PDP


Knecht:1995:DLB

REFERENCES


REFERENCES

Kocheisen:1994:HPN


Knecht:1990:PQDa


Knecht:1990:PQDb


Kothe:2019:ECU


Kim:1997:NST


Kao:1994:PIF


Kuba:1985:EML


Kohn:1989:III

30, July/August 1989. CODEN IEMIDZ. ISSN 0272-1732 (print), 1937-4143 (electronic).

Kennedy:1992:OPD


Kindratenko:2009:ITP


Kieu:1996:LPI


Katevenis:1997:TSH


Kuksheva:2005:SSS


Keshk:1995:APS

H. Keshk, S.-I. Mori, H. Nakashima.
REFERENCES


Keshk:1996:APW


Kobayashi:1994:CAC


Karplus:1986:CDS


Kampe:1988:PCC


Katouda:2016:MPA


Kennedy:1995:EAG

REFERENCES

Kowalski:1997:TMC


Kuo:1993:TMH


Kusakabe:1995:DLO


Karniadakis:1990:SSC


Karniadakis:1993:NMF


Koshizuka:1993:CMT


Koclas:1993:RKU


Koeda:1996:OSV

REFERENCES

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

Konchady:1996:DSU


Koornstra:1997:TFM


Kopetzky:1988:HSH


Koppel:1991:PSS


Kopp:2000:MCC


Kortanek:1993:VSE


Koss:1989:APS


Koski:1995:STL


Kowalik:1985:PMC

[Kow85] Janusz S. Kowalik. Parallel MIMD computation: the

Kowalik:1986:BRB


Kowalik:1989:S


Kowalik:1989:SPN


King:1994:MDP


Keller:1995:CPS


Kelly:1996:MCW


Kale:1988:PEP

Laxmikant Vasudeo Kale, David A. Padua, and David C.

[Seh94]


[Ken94]


[Kll94]


[Kra94]


[Kwa94]


[Kra88]


[Kra90]


[Kra92]

Kranzlmüller:2001:NAS


Kranzlmüller:2001:DMD


Kremien:1995:SDS


Kazerouni:1994:DSP


Krishnamoorthy:2013:SIJ

REFERENCES


[102x681]Kumar:1990:SAT


William J. Kaufmann and Larry L. Smarr. }
REFERENCES


[Kawamura:1993:LES]

[Kessler:1993:CTN]

[Krishnamurthy:1994:OOT]

[Kulkarni:1994:CCC]

[Keifer:1995:IOC]

[Kurte:2019:PAO]

[Kumar:1994:SMR]


Kozdrowicki:1980:SGV


Korolev:1993:FDO


Kume:1993:NSD


Kartsounis:1994:ACM


Kindratenko:2011:THP


Kindratenko:2008:HPC


Kiker:1994:DSC


Katoh:1993:AVR


Kugo:1993:DIR


Kuc87


Kuebler:1992:P


Kuehnapfel:1993:DPS


Kulkarni:1994:MPL


Kumar:1991:DHP


Kumar:1994:HIA

V. Kumar. A host interface architecture for HIPPI. In IEEE [IEE94c], pages 142–149. ISBN 0-8186-5680-8, 0-8186-5681-6. LCCN QA76.5


REFERENCES


Kung:1984:SSW


Kunert:1995:CSD


Kuwahara:1992:FSS


Kuwahara:1994:VCF


Kim:1996:CAA


Knoesche:1995:RBA


Kahaner:1992:SCU


Kohn:1993:A

REFERENCES


Koetter:1995:EES


Kubert:2011:USL


Kindratenko:2010:HPC


Kanai:1994:ISS


Kwok:1987:PAA


Kompass:1992:TEO


Kotoh:1990:AFS

S. Kotoh and G. Yamanaka. Air flow simulation in a residential room by a supercom-
REFERENCES


Lyrintzis:1995:CAP


Luthi:1993:NSD


Ledeczi:1994:PAF


Lagana:2015:DHP


Lagana:1989:SAR

REFERENCES

[102x681] Lobosco:2002:JHP


[102x360] Langhammer:1992:PCA


[102x417] Larson:1984:MCX


[102x204] Lathrop:2016:CAP


[102x529] Lang:1994:SVS


[102x192] Lang:1993:ICS

REFERENCES

Lavery:1989:DHP


Lawrence:1989:BPC


Lawson:1990:ESD


Lawton:2000:TND


Layman:1991:CSA


Layman:1991:LSS


Loveluck:1982:CSC

Letovsky:1993:CRP


Lain:1994:TOC


Lalor:1994:ASR


Lomdahl:1994:SPC


Lain:1996:CSH


Liang:1994:PEF


Lee:1990:NCS


Lim:1991:SAa


Lacroix:1993:PMH

[B. Lacroix and J.-J. Codani. Physical mapping of


REFERENCES

Lin:1987:ISA


Liddell:1996:HPC

[233x644] Liddell:1996:HPC


Lindtjorn:2011:BTM

[233x644] Lindtjorn:2011:BTM


Lee:1990:CAP

[233x644] Lee:1990:CAP


Lee:1990:CAO

[233x644] Lee:1990:CAO


Lonsdale:1993:CSM

[233x644] Lonsdale:1993:CSM

G. Lonsdale, J. Clinckemaillie, S. Vlachoutsis, and J. F. De Ronde. 93SC006 crashworthiness simulation migration to distributed memory, MIMD machines. In Anonymous [Ano93-31],


REFERENCES

Lee:1987:BM

Lee:1989:BMC
Lee:1990:RSP
Lee:1996:CSS

Lee:1990:RSP

Lee:1990:RSP

Lee:1996:CSS

Leg:1990:ST

Leg:1994:IDI

Leiserson:1985:FTU

Leiserson:1989:VTP
Charles Eric Leiserson. VLSI theory and parallel supercomputing. Technical Report MIT/LCS/TM; 402, Labo-


REFERENCES


REFERENCES


REFERENCES


REFERENCES

[Lim91b] Swee Boon Lim. Supercomputing application access characteristics. Thesis (m.s.), University of Illinois at Urbana-Champaign, Urbana, IL 61801, USA, 1991. x + 93 pp.


REFERENCES


REFERENCES

Laminie:1990:SNE


Lue:1990:GSB


Loffler:1992:BWC


Lautard:1993:FPD


Lue:19xx:GSB


Lathrop:2008:HPC


Lu:2013:MLP

Leuschel:1998:CGP  

Lagace:1990:EEV  

Lubeck:1985:BCTa  

Lubeck:1985:BCTb  

Lubeck:1986:PET  

Larsen:1993:ADS  

Leyland:1990:SIG  
REFERENCES


[L файли молчком]


Lou:1990:PMS


Lou:1992:SNR


Lo:1986:SEP


Laforenza:1990:STS


Larriba-Pey:1994:APC


Lang:1995:PCS


Lange:2011:MOV

John R. Lange, Kevin Pedretti, Peter Dinda, Patrick Bridges, Chang Bae, Philip Soltero, and Alexander Merritt. Minimal-overhead vir-


Li:1988:SDM


Ligon:1989:RSA


Lanzatella:1990:SMI


Lee:1992:CAP


Lichnewsky:1987:SS


Ladkin:1992:CAC


Leiss:1992:ACY

Leung:1993:ENN


Lie:1993:MAA


Lim:1993:HGF


Li:1994:ECA


Lu:1993:ESH

S.-Y. Lu. Exhaustive search of homologous regions between two large DNA sequences using an entropy measure. In Lim et al. [L+93], pages 567–572. ISBN 981-02-
REFERENCES

Lucas:1991:HMA

Lucas:2001:RSL

Lumb:2001:LCH

Lundstrom:1994:DGI

Luebeck:1996:SCP

Langhammer:1992:ST

Liu:1994:BCC
[LW94] Xiao Liu and George L. Wilcox. Benchmarking of the CM-5 and the Cray machines with a very large back-
REFERENCES


Levesque:2011:HPC


Li:2016:POL


Li:1988:EIA


Li:1988:IAPa


Li:1988:IAPb


Lilja:1990:CPE


[Lilja:1990:ICB]


[Lilja:1991:CHS]


[Lim:1991:PPB]


[Loo:1993:PPB]


[Lyu:1997:SAD]


[Lee:1987:MCD]

REFERENCES

Lee:1987:DPS

Loewe:1995:UTB

Li:2016:ROP

Mahajan:1994:SSV

Mirenkov:1995:FAI

Magoules:2009:IGC

Murman:1985:PSC
Earll M. Murman and Saul S. Abarbanel, editors. Progress and supercomputing in computational fluid dynamics: proceedings of U.S.-Israel
Marcic:1997:CSC


Ma:1999:CPP


Maas:1993:SCK


Merino:1993:DVP


Moreira:2005:BGP


MacDonald:1990:CCC


MacDonald:1991:CCF

REFERENCES


Maheshwari:1994:CAP


Majumdar:1994:DPA


Maloney:1986:CPE


Maloney:1986:CPM


Maloney:1988:SNA


Maloney:1988:RPA


Maloney:1989:JJE


Maloney:1990:PO

Allen Davis Malony. Performance observability. Thesis (ph.d.), University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA,
REFERENCES


1985. CODEN IESOEG.
ISSN 0740-7459 (print), 0740-7459 (electronic).


[Mar91] Bret A. Marsolf. *Large grain parallel sparse system solver*. Thesis (ph.d.), University of Illinois at Urbana-
REFERENCES


Martin:1992:FPV

Marenzoni:1995:PAC

Marksteiner:1996:HPC

Masdupuy:1991:UAI


Masdupuy:1992:AOA

Masi:1993:ISS

Mascagni:1994:FHQ

Mascagni:1994:PPN
REFERENCES

Maslov:1995:EAD


Morton:1985:ICT


Max:1981:VPM


May:2001:PHP


Melli:1989:SES


Murthy:1993:SFF

REFERENCES


Muller:1992:ASP


Morillon:1993:IFC


McLoughlin:2005:FBC


Mueller:1992:ASP


Muraoka:2001:TAH


Moret:2001:HPA

REFERENCES


Meng:2010:HPH


McAulay:1992:OCA


McBryan:1992:PSW


McBryan:1993:PSW


McGarvey:2001:BCD


McCormick:1988:MMT

REFERENCES


McClaughry:1992:PPT


McCann:1994:EDC


McDaniel:1985:NRE


McDowell:1988:BRS


McDonald:1990:NNA

Ryan O. McDonald. A neural network approach to phoneme recognition. Thesis (m.s.), University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, August 1990. xii + 99 pp.

McGuire:1987:MSC


Mark:1991:QCR

Y.-S. Mark, S. A. Cuccaro, and P. G. Hipes. Quantum


McNamara:1987:SES


May:1998:HPE


Meleis:1994:OLR


Mahapatra:2004:AQE

REFERENCES


Michalickova:2000:SAP


Mehrotra:2016:PEA


Milojicic:2000:PM


Morel:1993:DSS


McGrath:1987:UMC


Meier:1991:PPC

Ulrike Meier and R. Eigenmann. Parallelization and performance of conjugate gradient algorithms on the Cedar hierarchical memory multiprocessor. Technical Report CSRD 1035, University of Illinois at Urbana-Champaign, Center for Supercomputing Research and


REFERENCES


REFERENCES


Miyaji:1994:NCF


Mueller-Gaertner:1995:CTN


Martin:1994:CAA


Mukherjee:1994:EDP

Michaeli:1997:ITM


Malony:1991:TTV


Martonen:1997:CFT


Moriarty:1984:EIL


Masa:1994:HAN


MITPress:1987:IJS


Molvig:1993:DPN


Matsuoka:2001:TPE

REFERENCE


MCNC-CC:1990:CCV


Miklosko:1989:FAT


Miki:1994:FVM


Miller:1987:NRS


Miller:1988:SIC


Milone:1988:MAL


Miller:1990:IOB

[ Mil90 ] Ethan L. Miller. Input/output behavior of supercomputing applications: research project. Master of sciences,

**Miller:1991:IOB**


**Miles:1993:BVP**


**Miller:1997:ALA**


**Milne:1997:RCC**


**Miller:2017:PIT**


**MSI:1986:SAM**


**MSI:1988:ARR**

Annual research report of the Minnesota Supercomputer Institute, 1988. Minnesota Supercomputer Institute, University of Minnesota, Minneapolis, MN, USA.

**ML-OLA-PED:1992:UMS**

Minnesota. Legislature. Office of the Legislative Auditor and Program Evaluation Division. University of Minnesota supercomputing ser-
REFERENCES


REFERENCES

Mahmassani:1990:MST


Marooney:1994:VPH


Miller:1992:AFMa


Machida:1993:CSV


Moin:1997:TTS


Murphy:2007:MAP


Misegades:1987:MFM

Marshall:1990:VMS

Morgan:1996:CCR

Madavan:1990:SAG

Martonen:1995:BAS

Maier:1997:PFT

Milanesi:1993:GCT
REFERENCES

Mummert:1996:FGP


Martin:1989:SPN


Miften:1993:SQM


Martignon:1995:SIM


Moore:1995:FLA


McCandless:1997:RAH


Malony:1990:TAPb

REFERENCES


V.A. Melnikov, Y.I. Mitropolski, and G.V. Reznikov. Designing the Electronica SS BIS supercomputer. *IEEE transactions on components, packag-
REFERENCES


Mendez:1988:JSA


MO88


MOb12


Moh94


Monagan:1988:AMC

Michael Monagan. Announcement of Maple 4.0 for the Cray 2. Maple Newsletter, 0(2):??, January 1988. ISSN 1074-3790. URL http://www.can.nl/Systems_and_Packages/Per_Purpose/General/Maple/mtn/mtn2.html.

Mon88


Monnier:1993:CCF


Mook94

Jose Eduardo Moreira. Multiple Omega networks for parallel processing. Technical
REFERENCES

Report CSRD 1214, University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, October 1992. 18 pp.

Morley:1992:EOS

[Mor92b] E. Morley. Empowering the operator with supercomputer technology. In Kompass et al. [KWW92], pages 85–90. ISBN 0-931682-34-7. LCCN ????

Mortensen:1992:JPC


Moreira:2001:BGM


Mount:1989:ETS


Mount:1990:ETS


McKee:1996:DED


Malitz:1984:SSI


Midkiff:1987:CASa

[MP87a] Samuel P. Midkiff and David A. Padua. Compiler algorithms for synchronization. Technical Report CSRD-595, University of Illinois at Urbana-Champaign,
REFERENCES


Midkiff:1987:CASb


Malony:1988:EAU


Midkiff:1990:ICO


Meyer:1991:FSG


Meyer:1991:PFG


Meyer:1991:SGP


Midkiff:1991:CFS

Samuel P. Midkiff and David A. Padua. A comparison of four synchronization optimization techniques. Technical Report CSRD 1135, University of Illinois at Urbana-Champaign, Center for Supercomputing Re-

**Moltedo:1991:STS**


**Mulford:1992:SPA**


**Malard:1994:EST**


**Midkiff:1989:CPU**


**Meijer:1996:PMC**


**Martinez:1993:OCL**


**Moore:1987:CSV**

REFERENCES


Magoules:2012:CCD


Moriarty:1986:QFT


Moriarty:1987:LSQ


McRae:1990:SSS


Moriarty:1990:SMS


Mueller:1995:EHP


Morales:1995:IKP

D. Morales, J. Roda, F. Almeida, and C. Rodriguez. Integral knapsack problems: Parallel algorithms and their implementations on distributed


REFERENCES

Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, 1988. 41 pp.

Munz:1993:HRH


Margrave:1994:ESA


Meo:1994:AIM


Moon:1994:ARS


Moyer:1994:PSP


Mahnke:1996:APF


Maetani:1997:NAF


Moreira:2007:BGS

José E. Moreira, Valentina Salapura, George Almasi, Charles Archer, Ralph Bellofatto, Peter Bergner, Randy Bickford, Mathias Blumrich, José R. Brunheroto, Arthur A. Bright, Michael Brutman, José G. Castaños, Dong Chen, Paul Coteus, Paul Crumley, Sam Ellis, Thomas Engelsiepen, Alan Gara,
REFERENCES

Mark Giampapa, Tom Gooding, Shawn Hull, Ruud A. Haring, Roger Haskin, Philip Heidelberger, Dirk Hoenicke, Todd Inglett, Gerrard V. Kopcsay, Derek Lieber, David Limpert, Pat McCarthy, Mark Megerian, Mike Mundy, Martin Ohmacht, Jeff Parker, Rick A. Rand, Don Reed, Ramendra Sahoo, Alda Sanomiyama, Richard Shok, Brian Smith, Gordon G. Stewart, Todd Takken, Pavlos Vranas, Brian Wallenfelt, Michael Bleskome, and Joe Ratterman.


Minnesota Supercomputer Center, Inc. financial audit for the two years ended June 30, 19xx. Financial Audit Division, Office of the Legislative Auditor State of Minnesota, Saint Paul, MN, USA.


[MSAD91] [MSCxx] [MSAD92] [MSGW94] [McNeil:1994:NNB] [McCurdy:2002:FDS]
REFERENCES


Morrow:1997:ICG


Mikkonen:2013:CCI


Matsen:1988:SAA


Merric:1993:EAM


Mertins:1994:USF

K. Mertins. A hardware interface for the FOCUS protocol that supports full and selective send and receive. In Anonymous [Ano94-134], pages 135–140. ISBN ????. LCCN ????.

Michaels:1993:CAG


Maldonado:1993:PIN


Mounes-Toussi:1994:ECO

F. Mounes-Toussi, D. J. Lilja, and Z. Li. An evaluation of a compiler optimization for improving the performance of a coherence directory based cache coherence mechanism. In Anonymous [Ano94-134], pages 75–84. ISBN ????. LCCN ????.

Miura:1983:FVP

REFERENCES


REFERENCES


Muthukrishnan:1994:OMV


Murali:2016:QAF


MouraSilva:1994:CSA


Mills:1981:CPD


Madhavji:1982:CP


McCannon:1988:SBP


Magavi:1995:DIH

REFERENCES


REFERENCES


Noelting:1997:DPR


Nagel:1988:UMC


Nagel:1990:EAC


Nagy:1994:FEM


Naghasa:1996:WBS


Nagatani:1996:CBT


Nagel:1996:PHV

K. Nagel. Particle hopping vs. fluid-dynamical models for traffic flow. In Wolf et al. [WSB96], pages 41–56. ISBN 981-02-2635-7. LCCN ????

Naik:1994:PNP


Nalwa:1994:BCV

REFERENCES


REFERENCES

and Development, University of Illinois at Urbana-Champaign, Champaign, IL, USA.

[Nat86d] National Center for Supercomputing Applications, Center for Supercomputing Research and Development, University of Illinois at Urbana-Champaign, Champaign, IL, USA. *Industrial supercomputing program*, June 1986. 1 pp.

[Nat86e] National Center for Supercomputing Applications, Center for Supercomputing Research and Development, University of Illinois at Urbana-Champaign, Champaign, IL, USA. *Introducing the NCSA*, November 1986. 1 pp.

[Nat86f] National Center for Supercomputing Applications, Center for Supercomputing Research and Development, University of Illinois at Urbana-Champaign, Champaign, IL, USA. *National Center for Supercomputing Applications*, December 1986. 5 pp.

[Nat86g] National Center for Supercomputing Applications, Center for Supercomputing Research and Development, University of Illinois at Urbana-Champaign, Champaign, IL, USA. “Supercomputer Avenue”, November 1986. 1 pp.


Access, 1987. ISSN 1064-9409. National Center for Supercomputing Applications, University of Illinois at Urbana-Champaign, Champaign, IL, USA.

REFERENCES

NCSA:1987:NMS

Natarajan:1988:MNA

NSF-CCSACMP:1988:ISC

NASULGC-HETC:1989:SSR

NCSA:1989:ODC
[Nat89b] Online documentation on the Cray system, 1989. NCSA, Urbana, IL, USA.

NERSC:1990:ESS

NCAR-SCD:1991:SVN

NCSA:1991:PDN
[Nat91b] National Center for Supercomputing Applications,
REFERENCES

Center for Supercomputing Research and Development, University of Illinois at Urbana-Champaign, Champaign, IL, USA. *The process of discovery: NCSA science highlights*, 1991. 32 pp.

NCSA:1992:UBN


NCSA:1992:PDN


NCSAEducation:1995:SM


NCSA:19xx:ASU

[Natxxa] Applications software update, 19xx. National Center for Supercomputing Applications, University of Illinois at Urbana-Champaign, Champaign, IL, USA.

NCSA:19xx:N

News, 19xx. ISSN 0891-0782. National Center for Supercomputing Applications, University of Illinois at Urbana-Champaign, Champaign, IL, USA.

NCSA:19xx:SH

Science highlights, 19xx. National Center for Supercomputing Applications, University of Illinois at Urbana-Champaign, Champaign, IL, USA.

NCSA:19xx:SU

Software update, 19xx. National Center for Supercomputing Applications, University of Illinois at Urbana-Champaign, Champaign, IL, USA.

NCSAUS:19xx:DL

Data link, 19xx. ISSN 1064-9425. National Center for Supercomputing Applications, University of Illinois at Urbana-Champaign, Champaign, IL, USA.

NCSAUS:19xx:TRC

Technical resources catalog, 19xx. ISSN 1064-9417. University of Illinois at Urbana-Champaign, Urbana, IL 61801, USA.

Newton:1992:CGP

P. Newton and J. C. Browne. The CODE 2.0 graphical parallel programming language.

[ACM92b]


[NB93]


[NB94]


[NBC92]


[NBGS96]


[NBK95a]


[NBK95b]

Charles D. Norton and Thomas A. Cwik. Parallel unstructured AMR and Gigabit networking for Beowulf-class

Navarro:1997:DDC


Neal:1988:RSH


Nicolas:1996:WIL


NYSERNet:1988:MEI


Nedjah:2009:HPH


Neeman:1990:DAV

REFERENCES

Neeman:1990:VTT


Neelakantan:1994:IES


Anonymous:1991:NMS


Newbury:1993:SAM


NewMexicoTechnet:1995:NMH


Netzer:1992:ERC


Ng:1995:SAS


Navarro:1996:DPM


Navarro:1996:BAS

REFERENCES


Niederberger:1999:HSS

Nagai:1991:PEM

Nixon:1992:MST

Navarro:1994:MFC

Nurkkala:1994:PHU

Nieuwejaar:1996:GPF

Nakashima:1995:SPV

Nakagawa:1993:WCC


REFERENCES

ISSN 0168-9274 (print), 1873-5460 (electronic).

Norrie:1984:SSA


Norrie:1989:SSA

Norberg:1997:BRB


Noruk:1997:GMA


Norman:1996:PCM


Norris:2003:WCN

Nowak:1993:GDA

Noor:1990:SLS

Nelson:1993:PEC

Nobile:1986:EIM

Noeth:2009:SSC

Nobes:2000:CCF

Nakanishi:1995:ESC
H. Nakanishi, V. Rego, and V. Sunderam. On the effectiveness of supercurrent computations on heterogeneous networks. Journal of Parallel and Dist-
REFERENCES


[NS86] Nation:1988:PDP

[NS88] Ninokata:1993:FRS


REFERENCES

DEN LNCSD9. ISSN 0302-9743 (print), 1611-3349 (electronic).


Nakamura:2003:MEM

Omran:1994:ESC

Olszanskyj:1994:PWB

Ohmacht:2005:BGC

Olbrich:1994:BDM

Orellana:2001:NMN
Carlos J. García Orellana, Ramón Gallardo Caballero, Horacio M. González Velasco, and Francisco J. López Aligué. NeuSim: a modular neural networks simu-
CODEN LNCSD9. ISSN 0302-9743 (print), 1611-3349 (electronic). URL
pdf.

Ochs:1993:GEC


Ozgu¨ner:1988:VFS


Okulicka-Dluzewska:2001:HPC


Ostromsky:2015:PID


Oed:1992:CMC


Oed:1992:CYC

Wilfried Oed. Cray Y-MP C90: System features and

Ouenou-Gamo:1997:OTS


Ou:1995:ALT


Oyanagi:1990:SPR


Oyanagi:1991:SPR


Obyrne:1992:TAC


OBYrne:1993:ASK


Oliver:1993:ASK

C. E. Oliver, H. R. Hicks, and K. D. Iles-Brechack. Adventures in supercomputing: A K–12 program in computing and computational science. In Grayson [Gra93c],
REFERENCES


REFERENCES


Othmer:1993:ETA

Ouisloumen:1993:ACP

Onstad:1988:PTR

Orlando:1996:TNP

Openshaw:1996:PSA
S. Openshaw. Parallel supercomputing applications in GIS. In Rumor et al. [RMO96], pages 661–670. ISBN 90-5199-268-8, 4-274-90098-3. LCCN ????

Opper:1995:LAN

Oppliger:1995:ISE

Olbrich:2001:USP
S. Olbrich, H. Pralle, and S. Raasch. Using streaming and parallelization techniques for 3D visualization
REFERENCES


Edward Oliver:1994:ASI


Oliver:1994:ASI

ORSS94


Ost:1994:ACV


Ostanin:1994:ACV

Oh:1994:PAL


Ohta:1995:OTS


Ost:1994:ACV

OSKO95


Ogino:1993:HFM

OT07

REFERENCES

Otero:2002:BSM


Overill:1994:PPA


Ohmacht:2013:IBG


Oyanagi:2002:FS


Ohno:2014:PMD

REFERENCES


[Pan96] Anand Pandurangan. Equalization of very high speed supercomputer wire data channels: a thesis presented to the faculty of the Graduate School, Tennessee Technological University. Thesis (m.s.), Tennessee Technological Uni-


els TRANSYT-7F and INTEGRATION on supercomputers.

Paruolo:1990:VEM

Parisi:1994:RRC

Pasemann:1995:NDS

Pankratius:2012:FMS

Paulson:2005:SSC

Paulson:2008:NBG

Paulson:2009:NBS
REFERENCES


H. Pascal and M. Buffat. Numerical simulation of a compressed turbulence for the flow modelling inside a reciprocating engine. In Anony-
REFERENCES


Pang:1998:SBD

Pang:1998:SBD


Peters:1993:PIN

Peters:1993:PIN


Pasquale:1991:SDW

Pasquale:1991:SDW


Poli:1996:ITA


Packard:1987:S

Packard:1987:S


Pfenning:1995:VSM

Pfenning:1995:VSM


Pryor:1993:UGA

Pryor:1993:UGA

R. J. Pryor and D. D. Cline. Use of a genetic algorithm to solve two-fluid flow problems on an NCUBE multiprocessor computer. In Kusters et al. [KSW93], pages 45–57. ISBN
REFERENCES

Pancake:1994:WUN

Peltier:1994:NPC

Pilant:1997:PEI

Papelis:1993:TAD

Perrott:1984:IPL

Peters:1994:CAE

Pacheco:1991:SPS

Panda:1994:MWM
D. K. Panda and V. A. Dixit-Radiya. Message-ordering for wormhole-routed multiprocessor systems with link contention and routing adaptivity. In IEEE [IEE94c],
REFERENCES


Porter:1990:SGS


Pfeiffer:1993:SS


Povinelli:1993:DIB


Pervez:2010:FMA


Padua:1987:SPE


Power:1995:CSB


Peters:1997:PTT


REFERENCES

**Pickover:1991:ISS**

**Pic92**

**Pan:2004:PBC**

**Pillai:1993:IS**

**Pini:1991:PAP**

**Piner:1999:CSCl**

**Piner:2001:CSCb**
Mary-Louise G. Piner. Computer Society connection: Visionary Glen Culler named Cray Award winner; new IEEE membership option focuses on women in engineering; William R. Hewlett, 1913–2001; Cray Award recognizes creativity in high-performance computing; 2001 Fellows named for distinguished achievements; design

PSC:1986:PN

PIT86 PSC news, 1986. Pittsburgh Supercomputing Center, Pittsburgh, PA, USA.

PSC:1987:PSC

PIT87 Projects in scientific computing, 1987. ISSN 1048-2105. Pittsburgh Supercomputing Center, Pittsburgh, PA, USA.

PSC:1988:PSC


Pittelli:1989:DBP


Pitcher:1990:SES


Pointer:1990:CSP


Perrott:1980:CSU

REFERENCES

Polychronopoulos:1987:GSS


Pyle:1989:EPA


Pyle:1994:EPA


Perrott:1991:SDI


Perrott:1991:SIP


Phua:1991:SSC


Plank:1994:PRI


[Plis:1997:RSP]

[Punzo:1994:HRL]

[Pang:2008:EIB]

[Paczuski:1996:SCF]
M. Paczuski and K. Nagel. Self-organized criticality and 1/f noise in traffic. In Wolf et al. [WSB96], pages 73–86. ISBN 981-02-2635-7. LCCN ????

[Pandey:2013:CCS]

[Puska:1993:RCC]

[Poole:1988:SLS]
Eugene L. Poole and Andrea L. Overman. Solution of linear systems of equations with a structural analysis code on the NAS Cray-2. NASA Contractor Reports, 4159, December 1988. CO-
REFERENCES

DEN NSCRAQ. ISSN 0565-7059.

Poeppel:1995:HSC

Pointer:1989:PR

Pointer:1990:PPE

Polychronopoulos:1986:PRS

Polychronopoulos:1987:ALO

Polychronopoulos:1987:LCC

Polychronopoulos:1987:MAL

Polychronopoulos:1987:ARF
Constantine D. Polychronopoulos. Automatic restructur-


REFERENCES

Polychronopoulos:1990:ASC


Pool:1996:FST


Pool:1996:CSF


Pope:1991:WSC


Popova:1992:PSA


Pope:1997:MDN


Porsching:1986:BRB


Porterfield:1989:SMI

REFERENCES

Potter:1987:DSA

Potter:1988:AT

Pountain:1986:PS

Pountain:1988:IN

Pountain:1994:LB

Power:1997:CS

Pozrikidis:2013:XSC

Petersen:1991:EES
Paul M. Petersen and David A. Padua. Experimental eval-

Petersen:1992:DDA


Petersen:1992:MEP


Poon:1993:AGA


Pierra:1994:DEP


Peiro:1990:CAF


Pal:1994:CCA


Patron:1995:ECT

M. Patron, T. Porcher, and F. Robin. An evaluation of the Cray T3D at CEA/CEL-V. Lecture Notes in Computer Science, 919:799–??, 1995. CODEN LNCSD9. ISSN 0302-
Pierce:1994:PIN


Plata:1994:CSD


Prasanna:1995:PPI


Press:1993:STS


Prevost:1993:HSN


PED-OLA-SM:1994:MSC


Prokhorov:2001:CPR


Phadke:1994:PPD

Phadke:1994:DPI


Pryor:1994:IUP


Pittelli:1988:ATN


Paprzycki:1994:SLR


Pozo:1994:LRS


Papka:1996:UEI


Pickering:1998:MPM


Psarris:1992:EDD


Pittsburgh Supercomputing Center, San Diego Supercomputer Center, Ohio Supercomputer Graphics Project, and Media Magic. Supercomputing review, 1990. 1 videocassette (VHS) (30 min.).

Pao:1992:FNC


Philippsen:1993:DMP


Ponnusamy:1993:EPE


Pryor:1993:TSS


Peinze:1989:SPS


Puget:1994:IRS


Peiron:1994:SAS

M. Peiron, M. Valero, and E. Ayguade. Synchronized access to streams in SIMD vector multiprocessors. In Anonymous [Ano94-134], pages 23–32. ISBN ???. LCCN ???.

Padua:1986:ACOOb

Padua:1986:ACO


Padua:1986:ACOa


Prasanna:1994:SDP


Paszczak:2005:GCS


Postma:1995:NMR


Park:1997:RAV


Perrott:1986:SL

REFERENCES

http://www.acm.org/pubs/toc/Abstracts/0360-0300/6463.html

[Perrott:1987:SPD]

[Piccolo:1991:GWS]

[Qatu:1992:SAS]

[Quisquater:1991:CLE]

[Quinn:1987:DEA]

[Quinn:1995:CSV]

[Rendell:2000:CCF]
REFERENCES


REFERENCES


Rauchwerger:1995:RMP


Rauchwerger:1995:RMP


Rashid:1991:CCS


Ravikumar:1992:PDP


Ravikumar:1995:PDP


Rawlings:1997:PMV


Rattner:1987:ATC

Justin Rattner. Architecture and technologies for concurrent supercomputing, October 13, 1987. 1 videocassette (VHS) (53 min.).

RBK95


Renaud:1994:TPS

C. Renaud, F. Bricout, and E. Lepretre. Two parallel schemes for radiosity on the MP1. In Mahajan et al.
REFERENCES


Riley:2003:HPJ


Rahnejat:1997:NMD


Rimpault:1993:RME

G. Rimpault, V. Colacioppo, and J. L. Rowlands. Recent methods in the European Cell Code ECCO

Rissland:2007:EFC

REFERENCES

Rahali:1994:VES


Ruan:1993:DWC


Ramany:1994:IBV


Redelfs:1991:NSF


Reed:1988:DSA


Reinhardt:1985:DAM


Reinhardt:1988:TPP


Reins:1993:TQT


Renner:1997:PES

Rebecca Renner. Pump-and-treat enters the supercom-
puter age — Rebecca Ren- | Reuse:1992:P


**Rothberg:1992:PIH**


**Rill:1994:FAW**


**Rivas:2017:SFE**


**Romero:2015:DPC**


**Rhea:1990:AS**


**Raafat:1996:DWP**


**Ryu:2013:IBG**

K. D. Ryu, T. A. Inglett, R. Bellofatto, M. A. Blocksome, T. Gooding, S. Kumar,

Richards:1990:SDD


Richardson:1990:CPC


Richardson:1991:CPC


Richardson:1991:VQS


Rief:1993:MCP


Rigault:1993:COS


Ristic:1994:EMS


Ritchie:1988:EUC

Dennis M. Ritchie. Experience with Unicos on the Cray X-MP. Report,
REFERENCES


REFERENCES

508, December 1978. CO-
DEN CMSVAN. ISSN 0010-
4892. See [RL77].

Rihle:1990:SAS

101. ISBN 1-85312-115-
0 (Southampton), 0-945824-
99-8 (Boston), 3-540-53226-

Rizzoli:1990:ODY

[RL90b] V. Rizzoli and A. Lipparini. Optimization of the design yield of microwave integrated circuits on a CRAY super-
computer. In Pitcher [Pit90], pages 207–218. ISBN 1-
85312-115-0 (Southampton), 0-945824-99-8 (Boston), 3-
540-53226-9 (Heidelberg), 0-

Raghavendara:1996:PGS

947719-81-4. LCCN ????

Rizzoli:1991:MPS

[RLC91] Vittorio Rizzoli, Alessandro Lipparini, and Alessandra Costanzo. Modern perspectives in Supercomputer-

Rendell:1993:ECT


Ruehle:1993:CVS

923704-11-9. LCCN ???? Two volumes.

Reed:1988:PDE

[RM88] Daniel A. Reed and Allen Davis Malony. Parallel discrete event simulation: the Chandy-Misra approach. Technical Report CSRD 767, University of Illinois at Urbana-
Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, 1988. 6 pp.

Rudderman:1992:BFS

[RM92] Randal H. Rudderman and Robert L. Mullen. Biome-
chanics of the facial skeleton.
REFERENCES


REFERENCES


Robbins:1993:GIR


Rohl:1994:SLT


Rojek:2019:MLM


Roller:1996:ATA


Roller:1997:SDV


Rose:1993:HBG


Roska:1993:ASC

[T. Roska. The analogic single-chip CNN visual supercomputer — a review.}
REFERENCES

Rosmond:1993:MNM

Roska:1995:CUM

Rothnie:1992:KSR

Rothberg:1994:PPB

Roweth:1986:DPA

Rauchwerger:1994:PDT

Raghu:1994:TCU

Robbins:1989:CXM
Kay A. Robbins and Steven Robbins. The Cray X-MP/Model 24: a case study in pipelined architecture and vector processing, volume 374 of Lecture Notes in Computer

**Ram:1995:SDS**


**Raghavachari:1999:ALP**


**Ramesh:1994:PEB**


**Riethmueller:1996:GFM**


**Rhodes:1993:XSB**


**Rice:1984:ASM**


**Riganati:1984:S**


**Rhoades:1985:EME**

Clifford E. Rhoades, Jr. and K. G. Stevens, Jr. Early MIMD experience on the
REFERENCES


REFERENCES


Although they’re the same age, PCs and supercomputers are now sharing more than just birthdays. *BYTE Magazine*, 15(5):207–208, 210, May 1990. CODEN BYTEDJ. ISSN 0360-5280 (print), 1082-7838 (electronic).


REFERENCES

9162 (print), 1558-0814 (electronic).

Sincovec:1993:PPS


Srini:1982:PAC


Srini:1983:ACA


Sunwoo:1990:FCM


Sundar:1994:PAC


Sen:2010:CDL


Sen:2010:ZCP


1994. CODEN IJSAE9. ISSN 0890-2720.

Shvedov:1993:COF


Sahasrabuddhe:1994:EUC


Saleh:1989:PCS


Samba:1985:DIC


Sameh:1991:AAG

REFERENCES


SDSC:1986:SAS


Sancken:1990:NSF


SDSC:1991:CSA


Sankoff:1993:MAG

[San93] D. Sankoff. Models and analyses of genomic evolution. In Lim et al. [L+93], pages 177-

Sanders:1995:HV


Sarukkai:1990:PVP


Sarma:1991:IGP


Sato:1993:MPU


Scott:1981:CRA

REFERENCES


Scott:1982:CMA

N. S. Scott and P. G. Burke.

Scott:1982:CRM


Sharma:1994:CEI

A. Sharma and R. K. Bagga.

Solano:1994:ISC

I. Solano and P. Brunet.

Steele:1994:ARR


Sur:1994:ANF


Sohn:1996:STS

A. Sohn and R. Biswas.

Schultheiss:2001:USP

REFERENCES


Strassburger:1996:PFH


Sprangers:1994:SOD


Schulthess:2019:RGB


Sayeed:2008:MHP


Stewart:1991:USE

SC91a Kris Stewart and Bob Clover. Using supercomputing to enhance undergraduate education, 1991. 1 sound cassette (ca. 60 min.).

Stone:1991:CA


Swanson:1992:OSM

REFERENCES

Storer:1993:DDC

Sorrentino:1997:ANN

Shriver:1999:SCC

Shen:2004:HPD

Scanlon:1992:CTA

Saini:2008:PES

Sugavanam:2013:DLP
[SCG+13] K. Sugavanam, C.-Y. Cher,

Schaefer:1987:PBI


Schneck:1987:SA


Schonauer:1987:SCV


Schwandt:1987:IAB


Schachter:1988:BRH


Schow:1988:AIC


[Sch93a] R. Schneider. Two-fluid plasma simulations with explicit numerical methods. In Kusters et al. [KSW93], pages
Schlesinger:1994:LCH


Schmidt:1994:HPC


Schneenman:1994:DSS


Souleyrette:1994:USI


Schenfeld:1995:NTC


Schill:1995:IIG


Schröder:1995:AOD


Schuele:1996:PLA


Schiano:1997:PCC

P. Schiano, editor. Parallel CFD: Conference — May
REFERENCES


Schmeisser:1997:PSP


Schmidt:1997:AGM


SAIC:1986:EES


Shimojo:2000:SMD


Scott:1996:GC


Scroggs:1988:SPP


Shi:2012:VGA

REFERENCES


Samaras:2001:SFI


Sguazzero:1992:PDC


Sguazzero:1992:PDC


Searls:1993:SPR


Srinath:1994:GDS


Steele:1998:SNS


Strohmaier:1999:MHP


Silver:1990:EWS


Silberman:1992:AFM


Sumiyoshi:1998:PPS


SEAS:1984:PSA


Seager:1986:PCG


Sehr:1988:OEP

David C. Sehr. OR-parallel execution of Prolog programs with side effects. Thesis (m.s.), University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, October 1988. vii + 110 pp.
REFERENCES

**Sehr:1992:APP**


**Sander:1998:HPC**


**Sander:1999:HCM**


**Sander:1999:HPC**


**Seibold:1994:PMD**


**Sela:1995:WFP**


**Serbedzija:1998:WSE**


**Schaar:1994:QPA**

of processors environment. In Anonymous [Ano94-134], pages 313–322. ISBN ????. LCCN ????

Scott:2009:THR


Shur:1991:SSSb


Schoinas:1994:FAC

Saunders:1981:ACQ


Saunders:1982:ACQ


Sarukkai:1992:PPV


Simoncini:1992:IMN


Simoncini:1992:MHM


Srinivasan:1994:DIR


Srinivasan:1994:PAM

Rs387.00.


Schonauer:1994:EGB


Shah:1987:USS


Shah:1989:NHT


Shah:1994:PNS


Shapiro:1994:CFE


[Sha95b] Oliver Sharp. The grand challenges: Researchers are beginning to tackle problems in geography, weather, and other areas that require more computing capability than today’s most powerful computers can muster. Here’s a look at the biggest of these challenges and the ways in which scientists are attacking them with supercomputers. *BYTE Magazine*, 20(2):65–??, February 1995. CODEN BYTEDJ. ISSN 0360-5280 (print), 1082-7838 (electronic).


[Shi95] H. Shiba. High-speed supercomputer and studies strongly correlated quantum-mechanical systems. *Gakujutsu geppo*. Japanese sci-
REFERENCES

entific monthly, 48(5):12–??, May 1, 1995. ISSN 0387-2440.


REFERENCES

**Smitley:1990:BSC**


**Smitley:1991:BSC**


**Smitley:1991:BSS**


**Shindo:1995:HCA**


**Siegel:1990:INL**


**Siegel:1994:PEI**


**Sigarch:1989:CP**


**Sigarch:1990:CP1**

[Sig90a] Sigarch, editor. *Conference proceedings, 1990 International Conference on*
REFERENCES


SIGGRAPH:1990:SVR

SIGGRAPH. SIGGRAPH video review: Supercomputing '90 visualization theater, 1990. 1 videocassette (ca. 100 min.).

Sigarch:1995:CPI


Shindo:1994:TDL


Silcox:1991:MMS


Simon:1992:EMP


Simon:1992:PCF


Simon:1997:SRR

REFERENCES

Simoncini:2000:BRN


Singh:1994:PA


Sinha:1994:NF


Singh:2008:BDC


Singh:2018:GST

Sites:1978:PTS


Srinivas:1994:TGN


Smartt:1996:TWR


Stantchev:2009:UGP


Sundar:1994:CEM


Sundar:1996:HAC


Stroschein:2005:BSC


Sehr:1992:EIP

David C. Sehr and Laxmikant Vasudeo Kale. Estimating the inherent parallelism in Prolog programs. Technical Report CSRD 1221, University of Illinois at Urbana-Champaign, Center for Supercomputing Research and
REFERENCES


Schlesinger:1993:AAD


Schellingerhout:1989:CFC


Schranl:2002:HPC


Skeel:1989:MDS

REFERENCES

929; Numerical Computing Group 89-5, University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, October 1989. 15 pp.

Sakakibara:1994:IMA


Sakakibara:1997:IMA


Shimada:1990:LSM


Suganuma:1996:DGO


Sehr:1991:FTF

REFERENCES

bana, IL 61801, USA, August 1991. 2 pp.

[Sangireddy:2004:LPH]


[ShantiKumar:1994:IPA]


[Schukin:1993:MMC]


[Skytt:1994:SE]


[Smitley:1988:CAH]


[Shyu:1990:SSC]


[Seznec:1992:IPS]


[Sato:1993:INC]


Zhiyu Shen, Zhiyuan Li, and Pen-Chung Yew. An empirical study of Fortran programs for parallelizing compilers. Technical Report CSRD 983, University of Illinois at Urbana-Champaign, Center for Supercomputing
REFERENCES

Sharma:1989:XTI

Sherman:1992:GRW

Srinivas:1994:CCC

Smarr:1990:GCC

Strohmaier:2015:TLP

SMDS15
F. Schmidt, P. R. Mayer, G. Frey, and W. Giesser. Experiences in Solving the Neutron Diffusion Equation by the Finite Element Method on

LCCN ????


[Smi96a] Norris Parker Smith. The death of Seymour Cray: a personal essay. *Silicon*
REFERENCES

Graphics World, 6(12):18, December 1996. ISSN 1057-7041.

Smith:1996:IHH


Smith:1996:IRH


Smith:1996:SCP


Smith:2001:CMM


Sporer:1988:IAS


Shchapov:2017:TPI

Sottile:2010:ICP


Sterling:1995:ETP


Shirley:1989:VVA


Saletore:1995:MDP


Saletore:1995:MPC


Shellard:1996:CHE


Snell:1994:ITS

[M. Snell. Industry trends:


Szauter:1991:MIH


Suda:1995:ISH


Sobh:1992:IML


Sobh:1993:IML


Sobol:1993:EAM


SIAM:1994:PSW


Soerli:1994:CMM

K. Soerli. Chapter 8: Mathematical modelling, numerical solution and visualization of steady three-dimensional swirling fluid

Solem:1984:MSM


Solbrig:1993:SPR


Soley:1994:TSO

C. Soley. From toaster to supercomputers: The object request broker. .EXE: the software developers’ magazine, 8 (10):44–??. ???. 1994. CODEN EXEEE5. ISSN 0268-6872.

Sommerville:2013:TCC


Sun:1994:MID


Smith:2012:OSH


Anonymous:1987:STS


Sperling:1997:CIP


REFERENCES

Spector:2000:MBC


Stramaglia:1998:ISP


Srinivas:1994:CAR


Saldana:2010:MPM


Suits:2005:OMD


Shiles:1990:PRS


Shiles:1991:BUR

REFERENCES


REFERENCES

Schwister:1990:EMS

Schwister:1990:SEM

Stevens:1990:CYU

Sendyka:1994:AEI

Summers:1995:ASI

Schadschneider:1996:CAT

Schneider:1996:GEE

Skiles:1996:RMM

Schwister:19xx:SEM
REFERENCES

Strohmaier:2007:AMP

Sterling:2009:HPC

Smotherman:2010:ISP

Sterling:1999:HBB

Saghi:1993:PPS

Stunkel:1994:SHS
REFERENCES

Skipitaris:1996:EDF


Sikiotis:1990:FEB


Shelton:1994:FPS


Shindyalov:1993:MJC


Segall:1997:SPD


Solovyev:1993:MSA


Stricker:1995:DSD


Sarker:1993:SCB

REFERENCES


REFERENCES


Stanger:1988:NSP


Stadtherr:1994:SSS


Stalzer:1995:PFM


SterlingHobe:1985:STS


Stephenson:1990:SCR


Steele:1992:OCM


Steele:1994:ACP


Steinmetz:1994:FGC

M. Steinmetz. The formation of galaxies: a challenge


[Ste01a] Thomas Sterling. Beowulf cluster computing at

Sterling:2001:BCCa


Sterling:2001:BCCb


Sterling:2002:BCC


Sato:1998:NPL


SARA:1984:S

Supercomputer, 1984. ISSN 0168-7875. Amsterdam Universities Computing Centre (SARA), Amsterdam, Netherlands.

Stiff:1998:APS


Stift:1998:APS

REFERENCES


Shavlik:1993:UKN


Stollenwerk:1995:SCN


Strok:1994:NJI


Strenski:1997:ADC


Strohmaier:2003:WWH


Strawn:2010:HPC


Sekiguchi:1995:HTS

REFERENCES


Stueben:1995:CTP


Stueben:1997:HS


Stu03


Su:1992:MSD


Subramanian:1994:ISE


Sugla:1994:PAP


Sugiyama:1996:DMC


Suhir:1997:EPP


Sullivan:1991:VPI

Steve Sullivan. Vector and parallel implementations of the wavelet transform. Thesis (m.s.), University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Ur-
REFERENCES

bana, IL 61801, USA, January 1991. viii + 64 pp.


[Sup88a] Supercomputing news, 1988. ISSN 0898-1426. Publications and Communications, Austin, TX, USA.

[Sup88b] Supercomputing review, 1988. ISSN 1048-6836. London Manhattan Group of Companies, San Diego, CA, USA.

[Supxxa] Supercomputing and parallel processing today, 19xx. Yellowstone Information Services, Elkview, WY, USA.


[YIS:19xx:SPP]


[Margaret L. Simmons, Harvey J. Wasserman, Olaf M.

**Simmons:1992:PCF**


**Shan:2012:PEH**


**Segall:1997:EMC**


**Su:1991:EDE**


**Sarukkai:1994:NPI**


**Stredney:1992:SAB**

REFERENCES


A. Taflove. Re-inventing electromagnetics: Supercom-
puting solution of Maxwell’s equations via direct time integration of space grids. In Anonymous [Ano96w], pages 55–70.


[Taufer:2006:PPS]


[Treleaven:1991:VC]


[Tan89a] Peiyi Tang. Self-scheduling, data synchronization and
program transformation for multiprocessor systems. Thesis (ph.d.), University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, January 1989. vi + 221 pp.


REFERENCES

**Thompson:1994:RPQ**


**Thakur:1994:RAR**


**Taylor:1993:MEI**


**Taraglio:1995:EIB**


**Tilakasiri:1990:SAS**


**Tomko:1996:PDW**


**Tang:2013:JSA**


REFERENCES


REFERENCES


REFERENCES


Thomas Jefferson High School for Science and Fairfax County Public Schools VA Technology. Supercomputing, 1989. 1 videocassette (30 min.).

Greg Thorson. Software performance simulations of supercomputer memory systems, 1990. 1 videocassette (30 min.).


[TJC91a] Allan Tuchman, David Jablonowski, and George Cybenko. Runtime visualization of program data. Technical Report CSRD 1131, University of Illinois at Urbana-
Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, June 1991. 7 pp.

Tuchman:1991:SRD


Takai:1989:NTP


Takizawa:1993:DPC


Tamura:1985:FVS


Takeda:1993:HTC


Toeroek:1996:PTT


Thomadakis:1996:ESS


Tehrani-Movabed:1988:ATM

REFERENCES


[Tou87] Doug Toussaint. Supercomputations in QCD. Computer Physics Communications, 45(1–3):111–120, Au-
REFERENCES


REFERENCES


**Travis:1989:EDD**


**Trefil:1997:BDS**


**Triolet:1985:IAP**


**Trifonov:1993:DL**


**Tristram:1995:LSL**


**Tristram:1995:TTK**


**Tang:2013:TBS**


**Truhlar:1988:SCV**

Donald G. Truhlar. Scientific computing on vector computers: W. Schönauer,

Thistle:1988:PAH

Thistle:1990:PPM

Thistle:1991:FGM

Takkella:1994:CEB

Taylor:1994:DCS

Taylor:1994:RTA

Tsuda:1991:DIV
T. Tsuda. Design and implementation of a vectorizing compiler for the
REFERENCES


[Tsy94] G. Tsyrkov. From the nuclear bomb to supercomputers. International Affairs (Royal Institute of International Affairs 1944–), ??(9): 41–??, 1994. ISSN 0130-9641.


REFERENCES


REFERENCES


REFERENCES


[UMS84] UMSI, 1984. University of Minnesota Supercomputer Institute, Minneapolis, MN, USA.


REFERENCES

ity libraries in microfiche. Shipping list no. 86-76-P. No. 44.


REFERENCES


**UTS-CHPC-SPSG:1989:SUT**


**NASA:1991:SNS**


**US-C-HCGO-LNSS:1992:AGU**

REFERENCES


USA, December 19, 1995. 5 + 2 pp.


REFERENCES

USENIX:1990:USI


USENIX:2000:PAL


USENIX:2000:PUW


USENIX:2001:PAL


Ujaldon:1996:EEE


Uehara:1991:BVI


Uthup:1994:ASV

B. Uthup. Anicol — scientific visualisation tool for CFD. In Mahajan et al. [M+94], pages
REFERENCES


Uchida:1993:VS

Umeda:1994:ENN

Ujaldon:1995:ERS

VanaVaramban:1994:VMT

Vafidis:1988:SFD

Vagnetti:1988:SAP

Vidal-Ascon:1990:PPB

Vajapeyam:1991:ILC
Sriram Vajapeyam. Instruction-level characterization of the Cray Y-MP processor. Ph.D. thesis, Computer Sciences Department, University of
REFERENCES


[Van86] John Van Zandt. The architecture of a dataflow computer, 1986. 1 videocassette (57 min.).


In Anonymous [Ano94-134], pages 303–312. ISBN ???? LCCN ????


REFERENCES


Vichnevetsky:1982:IWC


Vos:1990:DMB


VanBuul:1994:UMD


Veje:1996:KDW


vandeGeijn:1997:UP


Vetter:1991:NSE


Vetter:1992:NS


vanderSteen:1996:ORS

[Aad J. van der Steen and Jack Dongarra. Overview


REFERENCES


REFERENCES

Valero:1992:CAV

Vanka:1987:VMF

VandeVen:1994:SA

Vazhkudai:2007:RT

Villarino:1993:HUT

Vaughan-Nichols:2004:NTR

Vergnaud:1993:TMC


[Vro94] R. W. Vroom. What is the information that should be generated by the engineering de-


N. Venkateswaran, Deepak

Venkateswaran:2007:FGSb


Vetter:1994:MWW


Villa:1995:SPA


Villa:2012:FAS


Voinovich:1998:UAS

[P. Voinovich, E. Timofeev, K. Takayama, and T. Saito. 3-D unstructured adaptive supercomputing for transient problems of volcanic blast waves. In Anonymous [Ano98a], page ALL.

Vuik:1993:SDI

[C. Vuik. 93SC016 the solution of the discretized incomprehensible Navier–Stokes equations with iterative methods. In Anony-
REFERENCES


DEN LNCSD9. ISSN 0302-9743 (print), 1611-3349 (electronic).


Wagner:1996:TSU


Wait:2005:IPF


Walker:1981:JE


Wall:1995:RS


Weeks:2001:MCM

REFERENCES


[Warter:1989:EMC]

[Wareing:1993:NDA]

[Warnatz:1993:DCH]

[Warren:2000:BG]

[Ward:2003:CKA]

[Ward:2009:MWC]

[Ward:2010:BGA]
REFERENCES

Washington:1996:DEM


Wasserman:1996:BTD


Watson:1972:TAH


Watanabe:1987:APN


Watanabe:1991:HNN


Watson:1992:PNS


Watts:1993:FGC


Watermann:1995:BKN

Wayner:1996:INN


Waz:1989:PFS


Williams:1985:SPL


Wait:1988:OBM


Wallqvist:1987:EPP


Wolters:1993:PIH


Wolters:1994:LAN

REFERENCES


Weiss:1988:BOP

[Wei88]

Weiss:1989:SSA

[Wei89]

Weisz:1990:FME

[Wei90]

Weiss:1991:FDP

[Wei91]

Weiss:1992:TRP

[Wen94]

Wenes:1994:BRB

[Wes89]

Westman:1989:ACX

[West96]

Westropp:1996:SRP
REFERENCES

Wolski:1993:PPN


Worley:1994:PST


Wilkinson:2008:TTA


Wang:2017:ISV


Weinberg:1993:TDT


Wallis:1982:PRS


Wong:1991:FHA


Woerner:1993:CTM


[WH93] R. Wait and T. J. Harding. Numerical software for 3D hydrodynamic modelling using transputer ar-
Wang:1994:USM


Wang:1993:VPP


Wheat:1983:KBM

Stephen Randolph Wheat. A kosloff/baysal method, 3D migration program implemented on the CYBER 205 supercomputer. Thesis (m.s.), Dept. of Computer Science, University of Houston-University Park, Houston, TX, USA, 1983. vii + 78 pp.

Wheeler:1989:DER


Wu:1993:QEC


Wu:1997:BEH


Wholey:1992:ADM

4. LCCN QA 76.88 I57 1992. Sponsored by ACM SIGARCH.


REFERENCES


Wilkinson:1994:ECN


Wilkinson:1995:PPP


Wilson:1996:BOH


Wilkinson:2010:GCT


Winslett:2002:DDS

Marianne Winslett. David DeWitt speaks out: on re-thinking the CS curriculum, why the database community should be proud, why query optimization doesn’t work, how supercomputing funding is sometimes very poorly spent, how he’s not a good coder and isn’t smart enough to do DB theory, and more. SIGMOD Record (ACM Special Interest Group on Management of Data), 31(2):50–62. June 2002. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Witten:1989:PIL


Wren:1994:LST

Wang:2009:GCI


Wang:1995:NBA


Wesche:1997:HIV


Wu:1997:CRE


Wang:2016:EDT


Woo:1983:BSE


Walstrom:1994:MSC

Wilson:1996:PPU


Wang:2002:MSP


Wang:2000:ICV


Wang:1995:IMA


Wimberly:1996:PTA


Wimberly:1996:PTP

REFERENCES


Lucas A. Womack. PlotTool user’s guide v. 1.1. Technical report SRC-TR-90-024, Supercomputing Research Cen-
REFERENCES

Woodruff:1992:SCC

Woodward:1993:SVS

Woodruff:1994:SCC
S. B. Woodruff. Some computational challenges of developing efficient parallel algorithms for data-dependent computations in thermal-hydraulics supercomputer applications. Nuclear engineering and design: an international journal devoted to the thermal, mechanical and structural problems of nuclear energy, 146(1/3):463–??, February 1994. ISSN 0029-5493.

Woods:1996:ESC

Woodward:1996:PST

Woo:2005:SAJ

Worlton:1981:PS
REFERENCES


Weiss:1984:IIL


Weiss:1984:IILb


Williamson:1984:NWP


Weiss:1987:SSCa


Weiss:1987:SSCb


Weiss:1987:SSCc


Weiss:1990:SSC

Weiss:1993:BSP


White:1999:FUS


Wolf:1996:WOJ


Wasserman:1988:PMA


Wennekers:1995:IRA


Wu:2011:PCH


Wu:2013:PMH


Y. Y. Xiao and J. K. Bennett. Memory organization

[Xin:1993:UBN]


[Xia:1988:PWC]


[Xu:1991:SAC]


[Yang:1992:DSI]

Y.-K. Yang et al. Development of supercomputer image processing software with X-Window user-interface for the processing of the remotely sensed data. In Fritz and Lucas [FL92], pages 235–239. ISBN ???? ISSN 0256-1840. LCCN ????

[Yavuz:1993:ADT]

Yang:1993:EET


Yang:1990:DPD


Yang:1990:PPP


Yang:1990:PSS


Yang:1990:PPP

Yang:1992:PCG

Yang:1993:PCM

Yang:1994:AMN

Yang:1988:NOS

Young:1986:TFN

Yew:1990:SSE

Yeh:1997:NMF

Yeich:1992:TP
Yew:1988:ACP


Yokono:1995:ISS


Yang:1998:SSE


Feng:1989:SIS


Yamazaki:1993:PSG


Yang:2013:AHA


Yang:1992:PST

REFERENCES


Yang:1994:HPF


Yi:1990:OFS


Yi:1992:IDF


Yi:1993:PEV


Hsu:1992:IWC


Hsu:1987:ESH


Yi:1990:OMM

Kwang Keun Yi. On-the-fly [methods] to measure the locality of programs. Thesis (m.s.), University of Illinois
at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, May 1990. iv + 60 pp.


extraction and circuit simulation. Technical Report CSRD 1087, University of Illinois at Urbana-Champaign, Center for Supercomputing Research and Development, Urbana, IL 61801, USA, August 1990. 12 pp.


Yasar:1993:PKI


Yan:1994:UUS


Yamada:1996:HTS


Yamana:1995:MUS


Yvars:1997:UCP


Yan:1994:MPM


Yew:1987:DHA


Yuval:1977:CH


State University, Muncie, IN, USA, 1982. v + 52 pp.

Zaslavsky:1993:ASM


Zaidi:1994:PSR


Zitney:1995:PDS


Zolfaghari:2019:HOA


Zanghirati:2000:CTI


Zecca:1993:HP1

V. Zecca. High performance I/O in supercomputing applications. In Brebbia and Power [BP93], pages 439–446. ISBN 1-85166-845-4,
REFERENCES

Zhang:2017:ESA


Zenios:1994:PSP


Zenios:1999:HPC


Zeyher:1991:CCP


Zhao:2018:OCN


Zhu:2014:MSS

REFERENCES


REFERENCES

Ziavras:1994:AMS


Zitney:1996:MVF


Zorpette:1992:RDM


Zorpette:1993:HBI

[SZor93a] Glenn Zorpette. Henry

Zorpette:1993:LC


Zitney:1993:SSD


Zadzaonkar:1994:HCN


Ziavras:1994:HEH

REFERENCES

Ziavras:1994:HPE

Zola:2002:EJH

Ziavras:2003:VAH

Zhang:1995:MSP

Zygielbaum:1993:ESS

Zhou:2016:IBS
REFERENCES