A Complete Bibliography of Publications of Beresford N. Parlett

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Abstract

This bibliography records publications of Beresford N. Parlett.

Title word cross-reference

$(A - \lambda M)x = 0$ [NNOP86]. $(K - \lambda M)z = 0$ [Par80a, Par81d]. 2 [PH91, PH92, PH94]. **$24.80** [Par79]. 3 [ZPP05a, ZPP05b]. $AX = b$ [Par81c]. *dqds* [PM00, PM02]. *Eig*3 [For64]. $\exp(Bt)$ [PN85]. K [Par80a, Par81d]. LDL^t [Par00b]. LR [FP09, GP11, Par64a]. LU [Par67a, PP73]. M [Par80a, Par81d]. $N \times N$ [Par69]. Eig [Var66]. QL [PH78]. QR [LP88, Par65a, Par67a, Par67d, PK69, PL93, Par00a, Par66d, PP73]. T [Par00b]. φ [Koi09].

-functions [Koi09].

16th [Par79]. **1968** [Mor69]. **1972** [Gre72]. **1975** [BR76]. **1981** [GL82]. **1985**

[GL86]. **1987** [GGMP88]. **1990** [Alb91]. **1992** [MGD93, RRV93]. **1993** [BCEP94]. **1995** [Ise95]. **19th** [Par79].

205 [NNOP86, PNON84]. **25-March** [Alb91]. **26** [HP92b]. **2e** [Abs80]. **2nd** [Abs80].

517 [CFP77].

68077a [HP92b]. **68077b** [HP92b].

880 [MVDP09]. **89** [KvSR90]. **894** [Koi09].

94e [HP92b].

= [Abs80, Alb91].

Accuracy [DMPV07a, Par66b, DMPV08, Par05]. **Accurate** [BP00, FP92a, FP92b, FP93a, FP94, MNP83, MNP84, PN86, BPV00, BP03, BPV06, PN85]. **Acta** [Ise95]. **Advanced** [MGD93]. **ahead** [PT81b, PTL84, PTL85]. **Algebra** [Lew94, MGD93, WR71, RRV93, SP09, Par72b]. **Algebraic** [Par66a]. **ALGOL** [For64, Var66]. **Algorithm** [DPV04, DPV05, LGP14, MPV05, Par64b, Par68, PH78, PS79, PR81, PSS82, Par90b, Par94, Par00a, Par02b, PV04, SS17, BEK97, DH03, DPV06, FP09, FP22, HP77, HP78, Koi09, MPV06, Par65a, Par66c, PK69, PS77, Par80b, PT81b, PNO82a, Par82a, PTL84, PN85, PTL85, Par87b, PC90a, PM00, PM02, RBS66, CFP77, Koi09, MVDP09, Par67d]. **Algorithms** [CW85, FP92a, KP74, Par71, PNOJ85, BOW77, FP92b, FP93a, FP93b, FP93c, FP94, FP95, GP11, Par67a, Par95]. **allow** [LP08]. **Amer** [HP92b]. **Among** [Par76a, PNOL88, Par92b]. **AMS** [RSS96]. **Analysis** [KP74, Par71, Par74c, Par78, Par90a, SS17, BOW77, GP90, NN94, Par77c, Par79, Par81b, Par87a, RSS96, SCI$^+$96, WG96]. **Analytic** [Par81c]. **anyone** [Par67b]. **Application** [PD97]. **Applications** [MGD93, Par62, Num85, SP86, Par74a]. **Applied** [GL84, Lew94, Par64c, RSS96, GL82, GL86]. **approaches** [PH96]. **Approximate** [KPJ82, PPV93, PPv95]. **Approximation** [BIP97]. **Argonne** [BR76]. **art** [Par87c]. **Assigned** [KPRV97]. **augmented** [BPW05]. **August** [MGD93, Mor69, RSS96]. **automated** [Ard80]. **Automatic** [Par72b].

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D [BIP97, PH91, PH92, PH94, ZPP05a, ZPP05b]. **damped** [PC88, PC90b]. **dans** [Abs80]. **December** [BCEP94, GL82, GL84, GL86]. **Decomposition** [BKP76, GGMP88, Par67c, EM95]. **Dedicated** [Bun95]. **Dedication** [GP91]. **Definite** [PR70, PKS02]. **deflation** [PS77]. **Design** [DPV04, DPV06]. **designed** [Par08]. **Detecting** [VP11]. **determinant** [Par02a]. **determines** [Par05]. **Development** [Par64a, PN85]. **Diagonal** [BPP81, Par77b, PN87, Par03b]. **diameter** [Par03b]. **difference** [Par66b]. **Differences** [MNP84, MNP83]. **Differential** [FP92a, FP93b, GGMP88, FP92b, FP93a, FP94, PF94a, PF94b, PF95]. **Digital** [RW67]. **Direct** [BP71]. **directions** [RGO+79]. **discovered** [GP11]. **Discriminant** [ZPP05a, Par02a]. **discussion** [PK69, SCI+96]. **dissipation** [Par66b]. **Divided** [MNP84, MNP83]. **Do** [Par94]. **Does** [SCI+96]. **Domain**

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[Par66a, Par74a, Par74c, Par79, PT81a, Par81a, Par09b, Par10, Par72b]. **rewards** [Par92b]. **Ritz** [PS08]. **Robust** [PD00]. **Rose** [Par74a]. **Roundoff** [Par76b, Par77a]. **Russian** [Par83a]. **Rutishauser** [Par74c].

S [PT81a]. **saddle** [LP08]. **San** [BBG+95]. **ScaLAPACK** [DDP+07]. **Scale** [MGD93]. **Scaling** [PL82, BPP81, PL81]. **Scene** [Par84, Par83b]. **schemes** [Par66b, Par82a]. **Schmidt** [Par96b]. **Schur** [DH03, Koi09, PF75]. **Schwarz** [Par74c]. **science** [Ard80]. **Sciences** [GL84, Par79, Abs80, GL82, GL86]. **Scientific** [BBG+95, Nas90, RRV93]. **Second** [MMP11]. **Second-Order** [MMP11]. **Selective** [PS79]. **semi** [PNOL88, Par92b]. **semi-orthogonality** [PNOL88, Par92b]. **Seminar** [RSS96]. **Sensitivity** [FPD12, Par98a]. **sep** [Koi09]. **sep-inverse** [Koi09]. **separation** [PL92]. **September** [BR76]. **Sets** [Par74a]. **Seventh** [BBG+95, GL86]. **sex** [Par70]. **Shared** [BPS94]. **Shared-Memory** [BPS94]. **Shift** [PS87a, PS85]. **Short**
[For64, Par64b, Par66d, Par67c, Var66]. **should** [KP76, KP78a]. **SIAM** [BBG+95, Par09b, RSS96, Lew94]. **sich** [KP78b]. **sided** [WW20]. **Simmetrichnaya** [Par83a]. **simple** [RBS66]. **Singular** [BPS94, FP92a, Par66d, PF94b, PF95, FP92b, FP93a, FP93c, FP94, FP95, PF94a]. **Sixth** [GL84]. **Snowbird** [Lew94]. **sobstvennykh** [Par83a]. **Soc** [HP92b]. **Software** [Par84, PW75, PW77, Par83b]. **Solution** [BP00, PR70, PD97, BPV00, BP03, NOPT80, NOPT83a, NOPT83b, Par76b, Par77a, Par81c]. **Solutions** [Par00c, BPV06, PPV93, PPv95]. **solve** [Par80a, Par81d]. **Solver** [LNOP82, PNOL81]. **Solving** [BP71, NNOP86, Par80b]. **Some** [HP92b, Par74b, Par89, Par92c]. **Sparse**
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[BP71, BKP76, CW85, DMPV07a, DMPV07b, KP74, KPRV97, PR70, Par74c, Par80c, PR81, Par91, Par94, Par98b, PD00, PKS02, DMPV08, DP04a, MVDP09, Par67e, Par80b, PNO82a, PWW83, Par83a, PW84, Par03a]. **Symposium** [BR76, GL82, GL84, GL86, GGMP88, KvSR90, Gre72, BOW77]. **System** [PR70, FPD95]. **Systems**

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