

A Bibliography of Publications in *Linear Algebra and its Applications*: 1990–1999

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Title word cross-reference

$(+, -)$ [EHJL97]. $(-1, 0)$ [Sau90].
 $(0, 1)$ [CC92b, Chi93, CCR97, Gol97c, LMWZ90, Liu90]. $(0, 1, 2)$ [Hou99].
 $(0, \frac{1}{2}, 1)$ [Bor95a]. $(3, n - 3)$ [Gut98].
 (A, B) [BZ95, BS99c, II98]. $(A, B)^t$ [FPP98].
 $(A, B)^t$ [CF97a].
 $(A^T X A, B^T X B) = (C, D)$ [CW93].
 (J, J') [XK94]. (J, J') [HC98c].
 (λ, G) [DdPC90]. (p, q) [Li94a]. $(\overset{AB}{C} 0)$ [CZ90].
 (u, i) [Scu93]. $*$ [Har94, Wei98a].
 $-1 - \sqrt{2}$ [WN95]. 0 [Liv95]. $\{0, \frac{1}{2}, 1\}$ [NP96].
 $0, \pm 1$ [CCF97].
 1 [HM98, Lev97, Liv95, VW90].
 2 [Ant98, AH97, Col96, FV97, MP97a, Oua91a, WW91]. $2K$ [Hil92]. $2 \times$
 2 [Dai96, FI92, LS99, NO98, Nov97, Mia91].

3 [Cos91]. 36 [Spe95]. $3D$ [KKY91].
 3×3 [Bon97, KRS97]. 4 [GGM96b].
 $45, 694$ [GM97b]. 4×4 [Nov97].
 5 [Hig95b, LS93b]. 5×5 [LM99]. 6 [Ste95].
 < 9 [Bon97]. $[\text{tr}(Q^{2p})]^{1/2p}$ [LS90a].
 $*$ [BT97a, GMŠ98b, Lav99a, MS93b].
 T [Hig99]. A [MCK95]. A, B [Won90].
 $A^{(2)}_T, S$ [WMP98]. A^2 [EL97].
 $A^k = J - I$ [WLH99].
 $A^l + A^{l+k} = J_n$ [WL98].
 $A^T A - B^T B = L^T D L$ [Atk93].
 $A_1 X B_1 = C_1, A_2 X B_2 = C_2$ [Mit90].
 $A_2(R, S)$ [Hou99]. AB [Wer94, Vis95].
 $A \circ B$ [Vis95]. $A \otimes B$ [Wan97a].
 $AX + YA = C$ [CW93].
 $AX - XB = C$ [SN91].
 $AX = B$ [Wu92a, WC96].
 $AX = XAX$ [HNRR99].
 $AXA^T + BYB^T = C$ [CW93].

$AXB + CYD = F$ [XWZ98].
 $AXB - GXD = E$ [Hua96a].
 B [Mol99a, EHL97].
 $B(H)$ [GMŠ98b, Mol99b]. B^{-1} [EHL97].
 $B^- A^-$ [Wer94]. \mathbf{Z}^d [Fri97a].
 C [HZ99, CN99b, CLLT98, LT91a, Mar96, Mer91a, Daz94]. $C[y]$ [Sch97]. C^* [DS98].
 C^p [EG90]. C_0 [BLS97]. C_p [nCjH98a].
 $\mathcal{B}(H)$ [Mol96]. $\mathcal{S}(X) = AX - XB$ [Hei97].
 \mathcal{CS} [PW94]. \mathcal{CS}_m [Wu97].
 $cu + u^*c = 2d$ [Dob99].
 D [BK93, FGL+98, KMS96, NWZ98b, Sid98a, Hol96, HKL96, Rud98, BC95b].
 E' [Dan97]. $e(p, q)$ [TW99]. ℓ_1 [Dax91].
 ℓ_∞ [AG94]. ℓ_p [MBI94]. ℓ_{p_1, p_2} [Mer90].
 EM [MR94]. $f(X) = A$ [EU93].
 $f(Y) = B$ [EU93]. $F = PG$ [Woo96].
 F_0 [Che90a]. $f_0 \geq 2$ [Jia96]. F_4 [CW95b].
 g [CZ90, LC96, LT91b, Nie99b].
 $G(c)$ [LT91b]. $GF(2)$ [BD91, Cop93, GM97b].
 $GF(3)$ [Ell94]. $GL(2, \mathbf{Z})$ [CT91, Hen97].
 $GL_2 F$ [VW98]. $GL_n(F)$ [Lev94, Lev97].
 $GL_n(\mathbf{Z})$ [Ish95]. GR [Tyr97].
 H [EH98, KP95, Kol95, LLH+98, Mol99a, Wei98a, hXyY98, Buo90b, Wan97b].
 $H(\infty)$ [GTÖ96]. H^2 [Eng95, FFT94].
 H^∞ [FFT94]. H_2/H_∞ [PS94].
 H_∞ [Sto96, ST93, LWX99]. HR [BFW98].
 J [CR94b, CG97, HKL96, ABGR94a].
 $J_0(z) - iJ_1(z)$ [IKF+93]. $J_m(z)$ [IKF+93].
 j_{pq} [FFK93a]. J_q [FKK95]. $j_{qq} - J_q$ [FKK97].
 K [Hil92, LLS97, BL90, Hol96, LS98, Li91a, Lim91b, MK98, MD92, Sha91a, Sha95, ST95, SEK99, Stu99]. $K3$ [Ste95]. K_- [FLL97].
 L [BY95a, BCS94, Chr99]. $l_\infty^{(n)}$ [CS98a].
 L^1 [AG97]. l_1 [Har96]. L_2 [De 93].
 l_∞^n [Ost99]. λ [EM91]. LDL^T [Sun92a].
 LDM^t [Haf95]. ≤ 4 [PZ90b].
 LU [BH92a, HLY92, JOv95, Par98a, Yip96, BH91, HLP97]. $LULU$ [Str97a].
 M [BCT93, CC96, CC92a, CKN96, CN97, Els97, Fie98, Fri92, mGhW92, GhW96, Goe96, Hog98a, Hog98b, JS96, JS99b, KN95, KN99, Li92b, LZ96, Mar95a, MNS93, McD94, MNST95, MM93a, NV95a, Neu98, O'N93, Peñ95, Vål93, WZ99, Yip96, CC94, HY96, IKF+93, Ote90, Rea97, Hua91, LC91a, Vål91].
 M_n [PŠ98a]. $M_n(R)$ [Mar99b].
 $M_n(S)$ [YZ95]. $M_n \mathbf{Z}$ [Qin96].
 $\mathbf{C}[z, z^{-1}]$ [DL95]. \mathbf{F}_q [Fle93].
 $\mathbf{GL}_n(K)$ [BN99]. \mathbf{P} [SG95]. \mathbf{P}_* [Vål96b].
 \mathbf{P}_0 [GC95, SG95]. \mathbf{P}_3 [San96a]. \mathbf{R}^{2n} [Yiu93].
 \mathbf{Z} [HHR93]. \min [BCG91].
 $m \times n$ [BI92, Tia98]. n [Gal91, Hav93, Kit93, WM90, Yiu93, OPR91, PR90]. $\neq 2$ [YW90].
 $N \equiv 1 \pmod{4}$ [MCK95].
 $n \times n$ [Chi93, Dom96, Ma93].
 $O(n^3 L)$ [Miz91]. $O(n^\rho L)$ [Miz91].
 ω [Dan91b, FM93c]. $\Omega_3(\mathbf{y} \prec \mathbf{x})$ [CS98b].
 P [JOv95, MS98, Mor97, Woo96, EU93, GHN97, GHN99, Gam97, HN93b, HNT96, rKMMR95, KPS91, Par96, Pee95, WZCZ93, FHP90, MP90, Szu90a]. $p(A) = 0$ [Sem92].
 $P(X, Y)$ [Per98]. P_0 [EK93]. P_c [CF96].
 $PG(3, 2)$ [Jeu95]. $\mathbf{PG}(M_{n,n}(GF(q)))$ [Coo97].
 Φ [MLS98, Hon91]. ± 1 [NR97].
 $\text{Pol}(n, m)$ [ABM93]. $\text{PSL}(n, F)$ [Lev93].
 $p \times q \times 2$ [TK99].
 Q [Ebi95, BL94a, EU93, Lal98, Pay95].
 $q = 2e$ [Pay95]. Q_k^* [LLS97]. \mathbf{Q}^+ [KR91].
 Q_6^t [LC96]. Q_0 [MPS97, PSS97]. Q_6 [LC96].
 QR [ABD92, BOC95, Bar94, Bat94, Gla98, Kni95, MS93c, MVV93, Sun95, Tyr97, Wat96b]. r [Mic93]. \mathbf{R}^{2n} [WM90].
 \mathbf{R}^6 [Mes97a]. R^n [AGK+98, CCK92, DK92, JB92, Lav98a, MLS95, MLS91]. \mathbf{R}^p [Le 94].
 $\text{rank}(I - AZ) = 1$ [BW91]. ρ [NO98].
 S [HZ99, LMS95, Mit99, jWySmJzZ95, KvL93]. $S(B^+)$ [KS94c]. S_p [OS94].
 $\sin \Theta$ [Xie97b]. $\text{SL}(3, 3)$ [CW95b].
 $\text{SL}(n, Z)$ [GT93]. $\text{SL}(r + s, \mathbf{Z})$ [Cha96b].
 $\text{SL}_n(F)$ [Lev97]. $\text{SL}_n(\mathbf{Z})$ [Ish95].
 SN [HKS96a]. $\text{Sp}(2n, q)$ [EM91].
 $\text{Sp}_n(\mathbf{Z})$ [Koh97].
 SR [BF98, BFW98, BFW99, Cha98].
 $SU(n)/SO(n)$ [Pap90]. SVD [MVV93].
 SZ [BFW99].

- t [BS95b, HHL92, Oua91b, Oua91c].
 $T(H^{1/n}T)^n = K$ [BF92a]. T_2n [Ma93].
 τ [Hol99]. $\text{tr}(AX^2)$ [Kur97].
 $\text{tr}[(A^{-1} - B^{-1})(A - B)] \leq 0$ [Won90].
 \triangle [BD91]. $T \rightarrow STS^{-1} + S^{-1}TS$ [LO93].
 u [Scu91]. ULU [Tof97]. URV [MVV93].
 V [Rus94]. w [Mos96, Xu99]. $\widehat{3}\text{McL}$ [LS93b].
 $X + A * X - 2A = I$ [IEs98].
 $X + A * X^{-1}A = Q$ [ERR93].
 $X + A^T X^{-1}A = I$ [Eng93, ZX96].
 $x - axb = w$ [CN92]. $X = p(A)$ [EU93].
 $X = Q + NX^{-1}N$ [FL96].
 $x^{[3]} = \omega(x)^3x$ [MV95]. ξ [Pat99b].
 $XX^{\text{tr}} = A$ [Ple95]. $Y = q(B)$ [EU93].
 Z [FJSv98, FN97, NV95b, Nab97, Smi95, EK93, FM92, Smi90]. \mathbf{Z}^n [RGS98].
 \mathbf{Z}_4 [CM95]. Z_l [Shi99b].
- [EK93, FFT94, HZ99, Liv95, SG95].
 -**algebras** [ABM93, Oua91b, Oua91c, DS98].
 -**algèbres** [ABM93, Oua91b, Oua91c].
 -**antinorms** [Mer91a].
 -**approximate** [MBI94]. -**Arcs** [ST95].
 -**Bezoutians** [Rus94]. -**Clan** [Pay95].
 -**classes** [OS94].
 -**Competition** [rKMMR95].
 -**Congruence** [HHL92].
 -**Contraction** [NO98].
 -**convexity** [FHP90, MLS98].
 -**core-nilpotent** [Har94].
 -**critical** [DdPC90]. -**Cubes** [HKL96].
 -**Cyclic** [AH97, GHN97, HN93b, HNT96, GHN99, KPS91, Lev97, BS99c]. -**D** [Gal91].
 -**diagonally** [FM93c]. -**diagrams** [Mit99].
 -**Dimensional** [GM97b, Rud98].
 -**eigenvalue** [FLL97].
 -**Elementary** [FFK93a, FKK95, FKK97].
 -**EP** [MK98]. -**equivalence** [Hon91].
 -**factorizations** [BH91].
 -**functions** [Pat99b]. -**Generalized** [LLS97].
 -**Groups** [Par96]. -**Invariant** [CF97a, FPP98, LT91b, BZ95, II98, WZ99].
 -**Inverse** [LMS95]. -**inverses** [CZ90].
 -**Isometric** [WZCZ93]. -**iteration** [Miz91].
 -**Lanczos** [FLL97]. -**linear** [CM95].
 -**lossless** [XK94, CR94b, CG97, HC98c].
 -**Major** [MD92]. -**majorization** [Nie99b].
 -**matrices** [Buo90b, Che90a, EK93, Hol99, Hou99, Hua91, KP95, OPR91, PR90, Smi90, Szu90a, Vål91, Wan97b, BY95a, CF96, CC92a, CN97, Dan97, Els97, Fri92, FN97, mGhW92, GhW96, Goe96, JS96, KN95, LLH⁺98, MNS93, MM93a, NV95b, NV95a, Nab97, O'N93, Peñ95, Smi95, Yip96, BCS94, EH98, FJSv98, Fie98, JOv95, KN99, MS98, McD94, MPS97, Neu98, Vål93, Vål96b].
 -**matrix** [LC91a, MP90, BCT93, CC96, CKN96, CN97, Ebi95, Kol95, Li92b, LZ96, MNST95, Hog98a, Hog98b, JS99b, hXyY98].
 -**matroids** [BD91]. -**Minor** [MD92].
 -**modules** [HHR93]. -**Multigraphs** [Mic93].
 -**Norm** [CLLT98, Har96, WZCZ93, Ant98].
 -**Norms** [Mar96, Mer91a].
 -**numerical** [CN99b, Daz94, Li91a].
 -**operation** [Miz91]. -**Operators** [Mar95a].
 -**Optimal** [KMS96, NWZ98b, Sid98a].
 -**Optimization** [MCK95]. -**pairs** [Mor97].
 -**partite** [BS95b].
 -**Permanent** [BL94a, Lal98].
 -**Planes** [Yiu93, WM90].
 -**potent** [SEK99, Stu99].
 -**Properties** [SG95]. -**radii** [LT91b].
 -**Rank** [Pee95]. -**Row** [FM97a].
 -**semigroup** [GMS98b, Wei98a].
 -**semirings** [BT97a]. -**Simplices** [HKL96].
 -**Spaces** [Scu93, Scu91].
 -**Spectral** [Mar96, LT91a, CR94b].
 -**Stability** [BK93]. -**stable** [FGL⁺98].
 -**stage** [CC94]. -**Step** [HY96].
 -**symétrique** [BC95b].
 -**symmetric** [BC95b, LT91a].
 -**systems** [KvL93]. -**tessellation** [LC96].
 -**Toeplitz** [MP97a]. -**transvections** [EM91].
 -**uniqueness** [Xu99]. -**unitary** [ABGR94a].
 -**values** [Gam97]. -**Variate** [Hol96].
 -**Way** [LS98].

- 119** [BPS95]. **121** [MV93]. **126** [SJ95].
127 [NF95]. **132** [BT95b]. **134** [Chi96b].
145 [GH95a]. **153** [MLS95]. **177** [KP95].
179 [Mar95b]. **184** [Gil95, Mat95].
187 [Spi95]. **199** [Ikr95, Mos95].
1998 [Uhl98].
- 2** [Gov94, Kiw95b, McC93, MUV⁺97].
2-Chordal [McC93].
2-Norm [Kiw95b, MUV⁺97].
2-Toeplitz [Gov94]. **20-Volume** [Ano97].
201 [Gro95a]. **212** [KR96a, Li96].
212/213 [KR96a, Li96]. **213** [KR96a, Li96].
215 [Ano96b]. **237** [Mit97].
237/238 [Mit97]. **238** [Mit97].
240 [Bha97a]. **2D** [For90b, FV96].
- 3rd** [ORS94].
- 5** [Rez95]. **5-Designs** [Rez95].
- 6-8** [BS92a].
- 75** [Tho96].
- 81b** [Bon94]. **87k** [Tho96].
- 90g** [MV93]. **90h** [BPS95].
91d [BT95b, Chi96b, NF95]. **91f** [SJ95].
92d [GH95a]. **92e** [MLS95].
93k [KP95, Mar95b]. **94a** [Gil95].
94b [Mat95]. **94m** [Spi95]. **95h** [Li96].
95i [Ikr95]. **95k** [KR96a]. **96i** [Ano96b].
97a [Mit97]. **97b** [Bha97a].
- A.** [Far97, ZG94]. **Abaffy** [Saa92].
Abelian [BWS95, BT96, DIO97, HWZ90, HWZ92, Mos96, TW99, dRWZ90].
abéliens [Mos96]. **ABS** [Saa92].
Absolute [BKL97, Bha94a, Bha95, Wat90a].
absolute-value [Wat90a].
absolutely [Osa93].
Abwandlungen [Pus90].
Academic [Bon94]. **Acausal** [PP94].
- Accelerated** [Kiw97].
Acceleration [LY93c, Dax90c, Dax90a, HN90, LC91b]. **Accumulated** [ST96a].
accuracy [D⁺99]. **Accurate** [DG93].
Acknowledgements [Ano98a].
Act [AP94a, Hil92]. **Action** [Mus94, Pay95].
Actions [CS98a, PR94a, Ost99].
Acyclic [DG93, Fie97]. **adaptation** [CG98].
adaptive [Che98, Mai91, SS91].
Addendum [AB91, DL01].
Addition [BBD⁺97, FM93b].
Additional [Has96]. **Additive** [CZ96, OŠ93, Prz95, CP90, DS98, OŠ91].
Additivity [BŠS96, HOŠS96, Sem92].
ADI [Kwa97, Sta93]. **Adjoint** [ABBN94, RZ97, K99, LN91, vdMRR99, Rob98].
adjoints [Del99]. **adjugate** [Ste98].
adjustment [AS99]. **admissibilité** [Téc97].
admissibility [Téc97]. **Admissible** [Lis92].
admit [Fri91a]. **Admittance** [SSS97].
Advanced [BB92, TZ98].
Affine [Fri97b, GT96b, Kes92, Man92, TY97, Uhr92, YC92, Din93b, ER90, RGS99, Tod91].
affine-scaling [Tod91].
After [BBD⁺97, BZ98].
Aggregation [Kol98]. **ahead** [FZ93].
Aitken [Far97]. **Alarm** [BF92b].
Alegebras [Cla92b].
Algebra [Ano96b, ABCP97, BPS95, BP95, BHR91, BB92, BLS97, Bha97a, BO93, BP92c, BT95b, Cec92, Cec96, CK97, Chi96b, Coe93, Da 94, Dat94, DD97a, DD97b, DIO97, Dia96b, DSW96, Far96, Gil95, GM93, GH95a, Gro95a, Ikr95, KP95, KLN96, KR96a, Li96, Mal93, Mar95b, MLS95, Mat95, Mit97, MP98d, Mos95, Nie93a, NF95, Sei96, Sob96, Spi95, SJ95, SSHS92, Tab93, Tho96, Tho92, Vro93, Wu94, YM94, Yas96, Zha97b, LAA68, BS92a, BT99, BCG91, Cap98b, Cec90, CJY91, Che91, EvdD99, Har99a, Hua99, KT91, KS94c, Laf98a, Lei99b, Mar91, MR98b, MO91, OY94, ORvE99, Var96].
Algebraic [BW97, Bai97b, BC95a, BdB91, Coh96, Gee93b, GKS94, Had94, HC98b,

Jon95b, KEK97, KU93, Kar94, LRT97, LY93c, MV93, MM96a, MM96b, RR96a, RW94, Sch95, Sto96, gS97a, US92, Vro93, Wim94b, XL95, ZL98, dGK⁺92, BH90, BGM98, Bol98, DC93, Fie90b, FG99, Fli94, FY98, Gur94, HNR90, Ikr99, Jód91, KTK99, KSP98, Kuc91, KM90, Li95b, LL93b, MM98, NT91a, Rum91, Sch91, Ste90, SS98, gS98b, Vin90, Wim91].

algebraic-analytic [HNR90].

Algebras [AL96, AG93, AM95, BVB93, BBB95, BB96, BZ96, Boa97, BT96, Boz95, Chi95, Cor93, CG93b, CG94b, Cos95, DG95b, FBO97, FRLM97, FZ95, FLM94, GM93, GGM96a, GGM96b, Gra96, HKH97, HWZ92, Jam94, Kop96b, KR96b, Kye95, LS93a, Le 98, MP98d, Mrč95, Sob96, Spi94, Tur92, ZD92, Ala99, ABM93, AMM99, Bae90, Bha99, BM95, CD99, CM96, Cos91, DR91a, DS98, FNW91, GJMNV98, HP91, Hir90, HWZ90, Lam90, MMO91, MV95, MS99a, MO95, MVKR99, Osa91, Osa93, Oua91a, Oua91b, Oua91c, Oua96, PZ90a, PZ90b, RS90, TW99, TB97, dRWZ90].

algèbre [MO91, Var96]. **Algèbres** [CM96, MO97, ABM93, BM95, EK99, MMO91, MV95, MO95, Oua91a, Oua91b, Oua91c].

Algébrique [DC93, Fli94]. **AlgLat** [DC93].

Algorithm [AH97, BOC95, Bar96, BK97a, Bat94, BLL92, BO93, BCU94, BF92b, DS91, Fan93, FWWJL92, FZ93, FM97b, GN93, Gem96, Gem97a, Gen96a, Gla98, Hon92, HO93, Jia98a, Jia92, KY93, Kat94, LA94, Mal93, MS93c, MR94, MVV93, NP92a, PPY95, RS93, Tur91, Tyr97, WL93, Wat96b, AR99, Ans91, BF98, BRMM91, BKO99, Cao97, Che98, Cop93, Dai99, Din93a, DPPR90, Erx90, FLL97, Fre91a, GHN99, GJMNV98, GW99, Han90b, Hof98b, JM99, Jia99, JTU98, JL98b, LL93b, Mel99, MS99b, O'L91, ORvE99, Ple98, PW90, SS90, SS91, SL97, VB97b, Wan91, Xu91, CG92a].

Algorithms [DdlP96, EG97, Fay94, FHR93, Fle93, GTDV96, GK93, HB98, Jia97b, LV97, Lan96, Mes94, Mes97b, Mey97, Pap92, PYH91, Rja94, Saa92, SK95, Sun96b, BFW98, BFW99, BTT91, CG98, DA90, Egg90, Huf91, KKS90, KN91, Miz91, OY94, PST98, RV98, Ruh94, Sem91, SP99, TZ91, WE91].

All-Pass [Mic97].

Allow [JMS95, Wat96a, EHL97].

Allowable [AL95b].

Almost [AP96a, BT96, FK94, HR93a, HWH95, KSW99, Kir97a, Mer91b, OPR91, Tof97, BKM91, Har91, Ols98, Ri99].

Alston [Ano95a]. **alternate** [PI90].

Alternating [CKN96].

Alternative [CMLS95, HK97b, Kal96, GPM99b]. **Ambiguity** [ZX99].

Among [KS94b]. **Analog** [HM93].

Analogies [FP97a]. **Analogue** [BR95].

analyse [RSDT97]. **analyses** [CP98a].

Analysis [BW96, Bt97c, BdV92, CWX96, DN97, Eij91, KPGP97, LS98, Mey97, NP92b, Pan93, PN91, Put98, Rei94, Sla98, SY95, gS96c, gS97b, Uhl92, YT92, ZZ98, AFK90, CP99a, Din93b, GZ94, GM98b, GZ98b, Har99a, HS90b, Kri99, MN91, Not91, RSDT97, See99, Sid98b, Sun90a, gS98b, TK99, WP98, van98a, Li98a].

Analytic [CG97, Els95, GH92, GKv93, Ala99, Blo99, GV98, HNR90, NO90].

Analytic-Geometric [Els95].

Analytical [MM93c, Nie98b].

Analyticity [TFV94]. **Analyzing** [McE94].

and/or [Fun96a, Has96].

Ando [FFK93b, Fur95]. **Ando-Hiai** [Fur95].

angle [Obe91].

Angles [JB92, MBI96, Wim99].

Announcement [Ano95a].

ANOVA [AU99]. **Answer** [BT95a].

anti [KBDZ98].

anti-majorizing [KBDZ98].

Antidiagonals [LM94b].

Antieigenvalues [Gus94].

antimatroids [Die90].

Antinegative [BP92b].

Antinorms [MD92, Mer90, Mer91a].

antitonicity [BNS90]. **Any** [IKF⁺93].
AOR [Jam91b, JZ91, Son97, Wan91, Wan98b]. **Aperiodicities** [Uhr96].
appearing [FFT90]. **Appell** [Mat93a].
Appl [Ano96b, BPS95, Bha97a, BT95b, Chi96b, Gil95, GH95a, Gro95a, Ikr95, KP95, KR96a, Li96, Mar95b, MLS95, Mat95, MV93, Mit97, Mos95, NF95, Spi95, SJ95, Tho96].
Application [AD96a, BB92, BM98b, EG97, FFK93b, Gra96, GMJ95, HB90, IKF⁺93, IAMC96, Jia94, Koš96, Kur97, Lag92, Li97b, Met97, PD97, Rol96, SW95, Wan94, Wat95b, BM90, Cow90, Cra99, EKN90, Gem98, GMS98b, HR98b, HR98c, HR90, LS90a, Rei91, Ste90, Str98, Wei98a, RG99].
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 KPY91, ORvE99]. **efficiently** [NF95, Tre91].
Eidson [GHN99]. **eigen** [GM98b].
eigen-functionals [GM98b].

eigenbounds [Im97].
Eigenmatrices [Wat97a].
eigenpairs [Erx90, Kni99].
Eigenpolynomial [Men97].
Eigenpolynomials [YW97].
Eigenproblem [CGB95, Gov94, BFW99, BGE91]. **Eigenproblems** [Jia97b, Jia98a, Kat94, MP97a]. **Eigenprojections** [SV95].
Eigenspaces [CRS93, Her99].
Eigenstructure [GMS98a, Mom98b, LN98].
Eigenstructures [HW93].
Eigenvalue [BF97, BY95c, Bor95b, BCJ96, Coh96, Ded97, Don92, EH93, Eve96, FJSv98, Fan93, FN95a, Fio99, FWWJL92, Fri92, FN97, GKv98, GLW95a, Guo96, GT97c, HM98, HRS98, IKF⁺93, IAMC96, Jia94, KS91, Kol98, Koš96, KT96b, Lew98, Li94c, Li97b, Li97c, ME98, Mah96, NU97, Rad96, RSR94, See99, SY95, WG93, WN95, AH95, An98, AB90, AB91, At91, BF98, BFW98, CH99b, CH99c, Dai99, DD90, Dru98a, Ede91, FLL97, Fri98c, HRW99, HS99, IC94, Jar90, Jia98b, Li91b, Li95b, Li97a, LC91b, MV98a, Nyl99, Ple98, Roe90, Ruh94, San96a, SP99, Sun90a, Ten90, Tre91, TZ99, Vos99, WE91, ZGL99].
Eigenvalue-Constrained [Lew98].
Eigenvalues [AL98, And96a, BP92a, BM96, BM94a, BE93, CHL95, CY95, hCjXL96, Cao98a, Car97, DG93, Drm96, Dru92b, EJ93, Fie95a, FM93d, Gil93, GK95, GM98b, Hae95, HRR92, Hof97, Ito97, Juh96, KN95, Kir97b, Kra94, KST99, Li92a, Li95a, LZ97a, LM98a, Lin98c, LZ97b, Loe92, MOTV92, MV97, MP93, Mor91b, NY93, OŠ96a, Pat93, Per96, Rus95, Ser98b, Sha95, Tak96, Tan98, Til98b, TR92, TFV94, Tyr94, Wan92, WmL97, Wuw97, Xie97a, dGK⁺92, van95a, van95b, Bak99, BEK90, Di 97, Dok90, Gil95, HL99, JSOvdD94, Li98b, LZ98b, Liu99b, Mar95b, Mer98b, NY91, Paa91, Pav99, Pin98, PP99, Row98, Sha91a, Sid98b, Sil91b, Sti91, Str98, Sun90b, Tar91, Yon99, van98a].
Eigenvector [Har97, Men97, Mey97, Ols98, At91, SV99, Str98].
Eigenvectors [AK97, Cec92, DR94, HWV93, KN97, Laz95, Mas94, CL91, Jia99, LSJ91, Mer98a, ORvE99, Tan98].
eight [HP99]. **Either** [PR94b].
Element [BR93, CHX92, Huy96, MT94, DHS94a, RR99b, San96a].
Elementary [EI97, FFK93a, FKK95, GV96, JOTV93, JOvdD99, Pat97a, Que94, Vin90, jWySmJzZ95, FKK97, WLL99].
Elements [BLD93, DFF98, Dok95, FRLM97, HHS97, SJ96, Tam98, TV92, CT91, Chu99, Fer99, HL92, Ish95, LW98a, Lim91a, MR98b, RGS98, TV90].
Elimination [GP92, GP94a, Mil95, NP92b, ON96, Pap92, PN91, PN92, Tuc96, Co98, Par98a, Rya91]. **ellipsoidal** [SW91b].
Ellipsoids [Hol95].
Elliptic [Fie94, GS96a, YW97, CP99a, Idr99].
Elliptical [Neu96a].
Embedding [For90a, FS99a].
emission [SS90]. **EMS** [LA94].
End [Gee97]. **End-Point** [Gee97].
Endomorphism [HAP93, HAP95].
endomorphisms [GM98b].
Entries [AB95, EHJL97, EL97, FM93d, Gib96b, GK93, GOD96, Min94, Rea97, KN99, Mar95b, Sil91a].
Entropy [CRS94, CIR⁺93, FFT90, Fri97a].
entry [OTV93]. **Entrywise** [Xue97].
Enumerating [BC92].
Enumeration [Lin93, Yan93].
EP [HK97a, Kol99, MK98].
Equal [TV92, GMS98a, Mom98b, TV90].
Equalities [Auj97, Gil93, HRS98, Lin98a, SSS97].
Equality [AP96b, Che92, Dia96a, Dia96c, DH98, GP95, LSS98, NP92c, Fon99, Ong91].
Equality-Constrained [AP96b, DH98].
Equation [And96a, BF92a, BG96, Bha97b, CG92a, CL97b, D'A97, DD97a, Eva95, FL96, FH94b, HTP96, HR92, Hua96a, IW92, Ion96, Jod92, JL94, Kit93, LY93c, Oar96, Pat97c, RW94, RK96, Roe97, Sem92, Sto96, gS97a,

XL95, D'A98, Dob99, Eng93, ERR93, FI99, Gro99e, Guo99, HM90a, HNR99, Ion98, IEs98, JZ99, KTK99, KSP98, Loe97, LL93b, Sch91, SS98, gS98b, Wim91, WL98, WLH99, XWZ98, ZX96].

Equations [Abe97, AB94a, Bai97a, BG94, Bro94, Car96, DHL97, DJ95b, EU93, FWJL92, Fd92, Fra95, FJAK96, Gee93b, Gus95b, HX92, HP96, HR95, HM96, HL96b, HO93, HL97, JV92, Jon95b, KO97a, KT96a, Koš96, KT96b, LS92a, LS94, LRT97, LR93, MBI95, Now96, RR96a, Roh95, Roh97, Von93, Ros93b, RV95, RV96, Sak93, SS95b, Swe93, Tis92, US92, WF92, Wim94b, Wim94a, YC92, ZM92, ŽWB93, Bai98, BADR91, BTT90, BP98, BKM91, BKO99, CW93, fC91, Cop93, Dai90, Dat91, Di 98, EG90, GM98a, Jód91, JL98b, KM90, LR99, Lew99, Lub98, MM99, MBI94, Mit90, ÖA91, VT99].

equidimensional [PZ90a].

Equidistance [Wer96]. **Equidistant** [IS95].

Equilibrium [Sei96, See99].

Equispaced [TK95]. **Equitable** [God97].

Equivalence [BR95, CL96a, CRS94, Fle90, HHNS96, HM95b, Mer92, San96b, Sil97c, Wye97, YA94, Gel99, Hon91, KR91, Mat91, Oga99, RG99]. **Equivalent** [HM92a, Kru97, MR98c, Wei97a, DS94c].

Ergodic [Vil98, Cap98a].

Ergodicity [AL95b, Rho93, Rho97, Sen93, HR98a, NS99b].

Erratum [BPS95, Bha97a, BT95b, Chi96b, Gil95, GH95a, Gro95a, Ikr95, KP95, KR96a, Li96, Mar95b, MLS95, Mat95, MV93, Mit97, Mos95, NF95, Spi95, SJ95, Tho96].

Error [AL98, CF93, Dru98a, Fri98c, Kni99, LT97b, Man92, MTS96, MP90, Sun92a, gS97a, JZ91, Li97d, Wei90a].

Error-Correcting [CF93].

Errors [Has96, gS99b].

espace [BC91b, CF99, Téc96].

espaces [BC91b, CF99, El 98].

Essay [Li98a]. **essentially** [BKdP94].

Establish [HK97b]. **estimable** [NF95].

Estimate [Fie95a, Kwa97, OS94, Str98, Wat90a, Wei90a]. **Estimated** [She96c].

Estimates [KS91, LZ97b, SS96b, BP99, Li98c, Tar91]. **Estimating** [GN93, Mom98a, Ves98a, Wat95b, WMD95].

Estimation [Chi97, Cra99, Hu95, PT94b, Rum91, SNC98, Ton97, WL94, Xu97b, ZD92, AU99, Bap99, Chi99, Jen91, LS90a, Sch99a, SRT90, Wer90b].

Estimator [Car97, DSW96, LS92b, BP90b].

Estimators [Lis92, BP90a, Far99].

Etherington [MO91]. **Euclid** [Gen96a].

Euclidean [Téc96, AR99, BDV98, CG99, DN97, Gab97, Gem96, Lau98, SZ90, Ser98a, Shi99b, THW96, van95c]. **euclidien** [Téc96].

Euklidischen [Gab97]. **Euler** [Jod92].

Eulerian [BNP96, Dom96].

Evaluation [MHR93, RR99b].

Even [FK94, Tre93, Wan93a, Tho96, Tre99a].

Eventually [DS92, ZT99].

Every [Str97a, Tof97, Fur94, MMP99].

everywhere [FP92].

Exact [DO94, GM98a, HNT96, Jan97b, KS91, MCK95, Sak93, Shi99b].

exactly [Sau90]. **except** [GKR90].

Exceptional [Rin98]. **Existence** [BOS93, DHS94a, Ebi95, Gee94, HHS97, Jon95b, Zha96, Eng93, ERR93, Nyl99].

Expanded [Aya99].

Expansion [Rou93, SS93, PI90].

Expansions [ERS95, HRR92, HS97b, Sun91].

Expected [HJ90, Pal90].

Expected-value [HJ90].

experience [LMS91].

Experimental [BS92a].

Experiments [Ste97a]. **Explained** [CL98b].

Explicit [CY97, Gro99a, Haf95, Jod92, JS91, KPRV97, Rho93, Sen93, Wol96].

Exponent [BK97b, GKP95, HN93d, Kir97b, Neu96b, She95, She96a, She96b, Wie97, Yan92, Li90a, LMWZ90, Liu99a, Vol99].

Exponential [ACF96, CY97, EGLL95, Xu97a, Mom98a, Ves98a].

Exponentially [Ng97b].

Exponentials [FS94, Lu98, AZ90, Lie90].
Exponents [Gra96, SB97, SN98a, SGN99, jWySmJzZ95, Liu90, SH98].
Exposed [Mar94a, ST90].
Expressing [Fie90a]. **expression** [CX98b].
expressions [Ish95, Mia91].
Extended [DD97b, HJK97, HC98c, Ion96, Mor97, SY95, SG95, AM98, Nie99a].
Extendible [CF97a].
Extending [Sea94, VPV99, Müh90].
Extension [ABL98, BC95b, CC96, CS96, CKL96, CG94a, DS98, Fur95, HR93b, HL97, KY93, LM92, MP98d, SV98, Ser97, WL93, WY98, Wat93a, ZL98, BZ98].
Extensions [BRS91, Buo90a, Chi95, CMLS95, Del99, HW93, MG94, PPS96, Won90, CF99, FFT90, GKW91].
Exterior [Pat97a].
External [Coo97, SZ93b].
Extraction [Ote90].
Extrapolated [FMP96].
Extrapolation [Mes97b, Sad93, Sid92, Xin93a, Din93a]. **Extrema** [BMTZ98].
Extremal [CGB95, Dra92, GP90, GPW90, GP91b, KBDZ98, KS94a, Ptá96, SMB92, CD99, Daz97, LR90, Ška90, vvS99].
extrême [Daz97].
Extreme [AI96, Laf98b, Pat99a, Ser98b, SM93, Bor95a, CS98b, Kni99, NP96].
F [Bha97a]. **Face** [HS97b, SHJK97].
Faces [BS94b, Hwa95, Lew98, Mar94a, Mar94b, Mar94c, Mar96, Prz95, THW96, Zię93c, LL91b]. **facial** [AIY90].
Factor [Bt97c, BCP93, Sob96, Kri99, NO90, RZ98, tKWS99]. **Factoring** [Fle93].
Factorization [AB92, Bar94, BK96b, BK96c, BLL92, CG92a, CALM97, CG97, Dok93, EL92, Est91, FH96a, FM97a, GNP97, GKL96, GS93, Hen97, HC98c, IOv98, JOv95, Kat94, KT95b, KP92b, LM92, LM94a, Lan96, MM94, MM93c, NP92a, Nie93a, Pan93, PD97, PL95, SLK93, Sla98, Ste97c, Sun95, Wan95a, Wan96a, Yip96, ABGR94a, ABD92, BKZ98, Blo99, Buo90b, Guo91, Haf95, Hig99, Hof98b, KSW99, KP95, Lom99, MN91, RR90a, SW98b, XK94, vvS99].
Factorizations [BH92a, Bha94b, Bot96, Cho93a, CR94b, Har95, HLY92, LR95, MP98b, RRR93, Sun92a, Var98, BH91, CP98a, CR93, Doo90, Eij91, Gay91, HLP97, JOvdD99, LR99, Not91].
Factorized [SV95, Oga99]. **Factors** [CHS92, FFK93a, FKK95, HAP93, Men97, Pot93, QS95, Thi95, Fre91b, FKK97, GdH99].
Faddeev [HP96, HWV93].
Faddeev-Leverrier [HWV93].
fails [Wan99]. **Failure** [MM94, Wai97].
False [BF92b]. **Falsity** [CA98].
Families [Beh94, Bro94, FGP94, FMP95, IS95, Mes95a, SS96b, Fon99, GPM99a, GJMN98, Oga99, SW90]. **Family** [FGP97, FC97, Nor97, Gem98, Kuc91, Mub99].
Fan [Li98b]. **Fast** [AP96b, BOC95, BT97b, BG98a, FHR93, Gem97a, Kni95, MHR93, Ohs95, PST98, SLK93, SK95, BCCR99, BLV98, BKO99, HR98b, HR98c, JL98b, KB98, RV98, Ste90, SL97]. **FE** [KKY91].
Feasibility [Kiw95a, Kiw97].
Feasible [Li93b]. **Fecundity** [Kir93].
Feedback [BGBMN99, DR93, HA94, HFK94, HAPSG95, Log98, Rat97, Sil97c, SZ93b, Zab99, van94, CHASG98, CMN99, FPaRipos99, II98, LWX99, LWYS99, RZ98, ST93]. **Feedback-Controlled** [Log98].
Fermat [Qin96]. **Fernando** [PD97].
Few [KN95]. **Fewer** [Wil93b].
FFT [CG98, Ng97b]. **FFT-Based** [Ng97b].
Fibonacci [LLS97].
Fiedler [SW98b, Vav95, YW99].
Field [BM92, Chi95, Hua96a, Wan93b, Wan93a, Bot99, KK90].
Fields [AEG93, BGM97, CZ96, CPR93, CP96, ERS95, Eie93, Fle97, Mes95b, Nie93a, Sta93, Wat93a, BP91b, Cho98, ER90, Ger98, Ote90, PZ90b, PT99, Win99].
Figures [HT93]. **Fike** [Pry92].
filiform [GJMN98].

Filtering [SC94, DB99]. **filters** [DF98].
Finding [ACN92, CFJ⁺96, Erx90, Meh91].
finis [Mos96].
Finite [ATST95, BGM97, BWS95, BvR⁺97, BM92, CHX92, CP96, EL92, EI97, FRLM97, Fle97, Gem97a, Gra96, Gu99a, HAP93, HK93b, HLMT98, Kes92, Koš94, Kri95, Lyu95, Mes95b, MM96a, MM96b, Moo95, Neu90, Nie93a, Nie97a, PR94b, SJ96, Spa97, Wan93b, Wan93a, YW90, dJ95a, Adu99, AP99a, Bha99, Bog91, BDV98, CP99a, Cho98, Cig99, Fri97a, Ger98, KK90, Mos96, ORvE99, PT99, RR99b, San96a, ST93, Win99]. **Finite-Dimensional** [Gra96, Lyu95, Koš94, Bha99, Bog91, BDV98].
finite-horizon [ST93].
Finite-Moment [Gem97a].
Finite-State [MM96a, MM96b, Nie97a].
finitely [Rya91].
Finiteness [LW95, Mub99].
Finland [BS92a]. **First** [BHR91, BB92, Bha94a, Fri92, MCK95, Now96, HKS96a].
First-Order [MCK95]. **Fischer** [Pat97a].
Fisher [BM94a, Gam97, KS96].
Fisher-Hartwig [BM94a].
Fitting [AGR92]. **Five** [DIO97, SJ95].
Five-Dimensional [DIO97]. **Fix** [Kye95].
Fixed [GKP92, ID92, JLOvdD96, Wes96, Auj99, LS99, LT91a, Mal98, WZ98, WLL99].
Flags [Dia96a]. **Flats** [DK92, Co99].
flexible [MVKR99]. **Floating** [VS93].
Floating-Point [VS93]. **Flocks** [ST95].
Florida [ORS94]. **flow** [BKZ98].
Flows [ADH97, Chu95, Fay94, HM92a, Lag92]. **following** [dRT91].
fondamentaux [Téc97].
Forbidden [DF95, Die90, Sha98a].
Forests [BC92, Sha91a].
Form [BD93, BM98b, Cla92a, EI97, Fay92, FRLM97, FL98, FGP97, Fie96, FH93, GT97c, HAPSG96, HM95b, Hua96c, JTu97, Kam94, KMS96, Kur97, LZW97, Nor97, Rus95, Sch96a, Sil97b, Wan94, BF98, BH97, CF99, DD90, El 98, FHP90, Fri91a, GV98, Han90a, HPWZ98, Hon90, Hon91, HH91, HR90, JS91, New97, Sha99b, SAZ91, SW91c, SL97, Wer90a, ZT99, GKS95].
formal [Bal99].
Formalism [Wil93b, Dor98].
Formally [FZ93]. **Forme** [CF99].
formes [El 98]. **Forms** [AC97, BVB93, BRL98, BMTZ98, CMLS95, DdlP96, DE95, GM95a, GPRL94, HK97b, KPGP97, Kuz97, LW96, Leo94, MP95, NM96, OS96b, Pis97, Rho93, RS92, ST96a, Sen93, gS96c, Wat95a, Wim93, AD90a, AM91, AMM99, BW91, BZ98, BADR91, BR99, BRMM91, DR91b, Fri91b, HO98, HP91, Hun90, KKS90, K99, Kov99, LMX99, Sha91b, Sto98, TB97, Wat90a, Wat90b, Wim91, ZJ91, HM99].
Formula [Bai97a, FHR93, Kan93, LV97, Mal96, SWP97, Ste93, Wie97, Zen93, Bog91, KB98, Mic91, Tre90, Wer90a, von90].
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Forney [BRW94].
Four [LF93, Wil93b, van95a].
Fourier [AMM97, Mil95, PST98, Ste90].
Fractals [Wen96].
Fraction [BK97a, RAB93, BG98a].
fraction-free [BG98a].
Fractional [ERS95, ETS90].
Fractions [Bau92, KS92, Mos96, nCjH98b].
frames [FPaRipos99].
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Fredholm [Had94].
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French [CF99, SC98, Abd95, ABM93, BC91b, BC95b, BM95, Col96, CM96, Daz97, DC93, El 98, Fli94, Le 94, MMO91, MV95, MO91, MO95, MO97, Mos96, Oua91a, Oua91b, Oua91c, Oua96, RSdT97, Téc96, Téc97, Var96]. **fréquences** [Col96].
Frequency [CBSH94, RAB93, YA94, Col96, Ric90a]. **Friedrichs** [Put98].
Frobenius [AC97, Bap98a, DR99, ERS95,

Lyu95, MOPvdD99, Rum97, She96c].
Fu [Mar95b]. **Fulkerson** [CKL96].
Full [BCT93, FFK93a, FKK95, SL96, KS99].
Full-Rank [FFK93a, FKK95].
Function [BC92, Bap93, CD92, CH92, Don92, Fau92, GH92, Mar94b, MP98c, Ser97, gS97b, BHL99, CN99a, Fre91a, Nar91, Sti91, da 91, van98c, IW93].
Functional [EHP90, Mil95, BT99, HM90a].
Functionally [ZM92].
Functionals [Car96, Ota97, GM98b, NF95].
Functions [AK97, ABGR94b, AB95, AB96b, Auj93, AV96, BK96a, BK96b, BK96c, BL95, BM92, DFF98, Dru92b, Fay94, FMP95, Fuh94b, GKv93, Gon97, Gov97, Har93a, HS95, HF98, HF96, IKF⁺93, JOTV93, Kal96, Kra93, LR95, Lei97, LR93, MM94, Mat93a, MP97c, Mic97, Pat97a, Pat97b, Ptá96, Que94, RRR93, Rol96, Shm94, SA94, Sun94, gS96b, Thi95, TFV94, Wat93b, Zie93a, de 96b, Ala99, AD90b, AD90a, ABGR94a, BGR90, BR90, BR91, BKGK94, Blo99, CL99, Dav99a, Dav99b, EH98, FN98b, FFK91, GKR90, GM90, Hon98, HZ99, KT93, KSW99, Kat99, KM94, Lei99a, LR99, MLS98, Neu90, Pat99a, Pat99b, RR90a, Ric90a, Wu97, WSCP91, Zie98].
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fusion [Bha99]. **Fuzzy** [Cec96, AS99].
Gains [HA94]. **Galois** [Rea97, Wim94b].
Galton [Car97]. **Galton-Watson** [Car97].
Games [FR95a, FR95b, Kap95, JJPT90].
GAOR [Wan94, Wan97b].
Gap [Fei94a, McE93, Nak97, AP99b, Hab94].
Gaps [Raz97]. **Gauge** [Mar94b].
Gauss [BP90b, Cop92, Hof98b, KKNU97, Sch99a, WY96a]. **Gauss-Huard** [Hof98b].
Gauss-Markov [BP90b, Sch99a, WY96a].
Gauss-Seidel [KKNU97]. **Gaussian** [dR98, Coo98, NP92b, ON96, Pap92, Par98a, PD92, PN91, PN92, SA94, Tuc96].
GCD [BL92, Hau92]. **Gelfand** [SWP97].
General [AB94a, BM94c, Bol97, BvR⁺97, nCZpZ96, nC98, Dok95, Fle97, FZ93, Gee93a, Gee93b, Gee94, Mar92, Mia91, Rao96, San96b, Sch95, Wan94, WY96b, WY96a, BP90b, FS99a, Han90a, Her99, JS99a, NS99b, Rao91, Wan97b].
généralisée [SC98]. **generality** [PW94].
Generalization [AD93, BB93, Far98, Kim95, KS94b, Næv97, Ste90, AD90b, AD90a, BC98b, EG99, LS90b, Mic91, Ves98b].
Generalizations [Fur96, HDB99, HM92b, MZ91, RZ92, SG95].
Generalized [Adu98, Adu99, ABD92, AM95, BPY92, BP92a, BM96, BRW94, BRP90, Bap94a, Bap98b, BoG92, Bar94, BC93, BM93a, BE93, BGS92, BDV98, BN93, Che95, CN97, CZ97, Chi92a, Chi94, Chi95, Ded97, Di 97, DFF98, DH97a, Dra92, EK93, Ebi95, Els95, EHL94, Fay92, FM93b, FJAK96, Gam97, mGhW92, GhW96, GS95, Gem97a, Gen96a, GL95, Goe96, Gon96, Gon97, Gou93, GT97a, Gro97b, HH94a, Hei95a, Hei98a, HS90b, Hua95, Huy96, Ikr94, IO96, Kar97, KZ93, Kat94, KP92b, LW95, LLS97, Lei97, LT95, LM98a, Mae96, Mah92, MH97, MS91b, MQ95, MNST95, MM98, MP94a, MP94b, NV95a, Pat97b, Pay95, Pie96, PRB91, PB92, Pra94, RR96a, Rao91, Rao96, Ree93, Rie97, Ros93a, Ros93b, SK95, SB97, SH98, SWP97, Shm94, Sku98, Son97, SSS97, Su96, SSHS92].
Generalized [TZ96, Tia94, Wat93b, Wei97a, Wer94, WY96a, Xin93a, Xin93b, Zha97b, ZL98, ZW98, Atk93, BNS90, BMH94, BT99, Bor95a, Che90b, CX98b, CH99a, CH99b, Dai99, Dav99a, Dav99b, DW98, Erx90, FLL97, FPaRipos99, Gu99b, Her99, Hun90, Hwa99, Ikr95, Jia96, JN90, KTK99, KP95, Lei99a, LZ98a, Li91a, LC91b, Liu99b, MR98a, Mit91, NP96, Pie91, Ric90a, SC98, SW91c, Tre99b, VB97a, WZZ99, WMP98, Wei99, Wer90b, Wu97, Zha91].

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Generated [GES96, Spi94, LL91a, Mub99, Rya91]. **Generating** [Le 98, Ser97, CN99b].
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Generators [AE93, Jam91a, Koh97].
Generic [ATZ95, Bt97c].
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Genetic [CM96, Cos95, CMH90, MO97].
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Krein [Hob95, MR98a]. **Kreiss** [SW91d].
- Kreĭn** [Bog91]. **Kronecker** [DE95, DH90, KN98, KNW91, Koš96, Liu99c, LMZZ98, Spa95a, SW91c, Sun96b, Wan97a].
Krylov [CGK96, HS98, HR92, HO93, Kuz97, Le 94, Ruh94, Sid98b, Sid99, van98a].
Krylov-Subspace [HR92].
Kumar [BH94a]. **Kutta** [CC94].
Ky [Li98b].
- Lagrange** [BK90, Gu99b].
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Lagrange-type [Gu99b].
Lagrangian [Han90b, RR90a, RRR93].
Laguerre [Chi92a, Chi92b, Chi94].
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Lambek [Par98a]. **Lanczos** [FLL97, BF97, BF98, BLL92, Bre96, Cop93, LY93b].
Laplace [Fli94, MP97c].
Laplacian [Gro91, LZ97a, LZ98b, Mer94a, Mer94b, Mer98a, Mer98b, Wat94].
Laplacians [CL97a]. **Lara** [Ikr99].
Large [DS91, GLW95a, Jia97b, Jia98a, Kir97b, Mor91b, PS97, Bai98, BP99, BG98b, BC91c, Dax91, Har99b, Mai91, Roc98, Sem91, Tis91a]. **Larger** [Raz97].
Largest [Fan93, FN95a, Hof97, HKL96, Sha95, Soh97, An98, Dru98a, Fri98c].
Latent [GLW95b]. **Latice** [Cor93].
Latimer [Han98].
Latimer-Macduffee [Han98].
Latin [Pit97]. **Lattice** [LS95a, BDV98, Cho98, Lav98a, Nar91].
Lattices [DG95a, PL95, Spa97, Ste95, Wu92b, Jam91a, Ong91, Tan98].
Laurent [AG98b, Fri98b, SS93].
Law [Ege95, DW98]. **Laws** [AD93, Tia94, AD90b, AD90a, GJMN98, Wei99].
Layer [BL93b]. **LCM** [BL92].
LCP [Gow90]. **LCPs** [Ste93]. **LDL** [Hig99].
Lead [ENN98]. **Leading** [CKN96].
Least [AP96b, CWX96, De 93, DH98, FB96, Fra95, GT96b, Gro97b, HS95, Hu95, Jan97a, Kiw95b, Ng97b, SZ93a, Ton97, WAS97, Wei90b, WY96a, WN95, Woo96, BP90a,

BM90, BTT90, BTT91, Che98, DST98a, DH94, HS99, Jam91b, Oga99, SRT90, WZ99, Wei98b, Wer90b, vV90].

Least-Squares [Fra95, Hu95, Jan97a, Ton97, Woo96, BP90a, Jam91b, SRT90, Wer90b, vV90]. **Leave** [Fun96b].

Lee [Shi99b]. **Left** [BM91, DIO97, GKP92]. **Left-star** [BM91].

Left-Symmetric [DIO97]. **Lei** [Tam98].

Leja [Rei91]. **Lemke** [Bro90].

Length [WW96, Wan95b, jWySmJzZ95, WLL99]. **Leontief** [CP95]. **Leslie** [Kir93].

less [SJ95]. **Level** [Kri95, AH90].

Levels [Ins97].

Leverrier [Bar96, HWV93, WL93].

Levinger [AK98, Fie95b]. **Levinson** [FZ93].

Lewin [SN98b]. **lexicographic** [FY98].

Lexicographical [MLS90].

Li [Kir96a, Kir97c].

Liapunov [Car96, RR90b].

Lie [AE93, AMM99, Boa97, BT96, Cla92b, CW95b, DIO97, GJMNV98, Gra96, HKH97, HPP98, Hir90, HWZ90, HWZ92, Lag92, Mah96, MS99a, MR98b, PZ90a, PZ90b, Tur92, dRWZ90]. **Lieb** [HZ99]. **life** [Vav95].

Light [Nov97]. **Like** [DS91, Hil92, AMM99, ADH97, BP93, Chu95, FMP96, KO97a, Lab92, Nie93b, VV92, de 91, Chu91, Fay94].

Likelihood [BK94b, McL90].

Likelihood-Ratio [BK94b, McL90].

Limit [AGK⁺98, Kra93, Nie97a, Tod91].

Limiting [Har93b, Sil93a]. **Line** [Dax90a, Kan95, Li95c, MS93a, RZ92, Bel99, DF98].

Line-Product [RZ92].

Line-Segment [Li95c]. **Line-Sets** [Kan95].

linéaires [CF99, RSDT97, Téc97].

Linear [AR95, AB96a, Abe97, AB92, AP96b, AGL98, LAA68, Ano96b, BPS95, Bap99, BHR91, BL93a, BL90, BP90d, BP91b, BS94a, BLL94, BY95a, BY95b, BKL97, BC95a, BLS97, BK97c, Bha97a, BS97, Boa97, BP92c, BT95b, CF96, CGP99, Car91, Car96, CL96a, Chi96b, Chi99, CL98e, Coe96, CD97, CBSH94, Cru91, CG97, Da 94, Dat94, DHL97, DCPS96, DRT93, DZ98, DH97a, DL94, Dok95, Duf94, Ebi95, EGLL95, Far96, Fei94a, Fei94b, FP92, FWWJL92, Fle97, FM97b, Fri97b, FM93c, Fun96a, Fun96b, Gee93b, Gee94, Gee97, Gil95, GK93, Goe96, GH95a, Gro95a, Gur95, GMS98b, HY96, Has96, HR93b, He94, HAPSG95, HAPSG96, HH92, HR94, HPW94, HHL92, HL96b, HO93, Hua96c, Ikr95, IW96, JV92, Jan97b, Jbi95, Jen96, JPR⁺96, JS98b, KO97a, KEK97].

Linear [KY93, Kam94, Kan93, KL96, Kit93, Kiw95b, KT96a, Kno92, KP95, KSH94, Koš96, KLN96, KR96a, KH92, Kye95, LY93a, Lam93, LMZ97, Lan96, LS92b, LPS98, Len94, Leo94, Li93b, Li94a, LT95, Li96, Lim91a, Lim93b, Lis92, LN97, Liu97, Loe90, LP94, LP95b, Lop94, LP97, LT97b, MaI93, Mar95b, MOR91a, Mat95, MV93, MBI95, Mit97, Mos95, NP92a, Neu95, Nie93a, Nie93b, Nor97, Now96, PT95, Per98, PT94b, Pra91, PS96a, RR96a, RR96b, Rat97, Rei94, RW97, Roh95, Roh97, RR92a, Von93, Rud96, Sea94, Sea97, Sei96, Shi95, Sid92, SH97a, SS95b, So99, Spi95, Ste97a, SJ95, Sun96b, Swe93, SG95, Tab93, Ter98, Tho96, Tho92, TS97, TT95, Van97b, Wei98a, WY96b, Wol96, Wu92b, Wu94, YT92, Zal99, Zam94, Zha97b, Zho96, ZM92, Zie93b, de 96b].

Linear [van97a, AM98, Ans91, Ant98, Aya99, Bai98, BP90b, BS92a, BT99, Bea98, BTT90, BKM91, BTT91, BKO99, Bro91a, Bro91b, BdB91, BGS99, BJW98, CM95, Cap98b, CHASG98, CF99, Che91, CC94, Chr99, Cop93, Cro98, Dai90, Dat91, Dax90c, Dax90b, DH90, Din93a, DBRW91, DSG98, ETS90, Fir90, FJK98, Fre91a, FS99a, GRO98a, GPM99a, GL91, GW99, GJS91, Hab94, HN90, HO98, Har99a, HASG90, HRZ91, Hou91, Hua99, II98, JS99a, JM99, JS90b, JZ91, KN91, KT91, KM91, LS90a, Lav98a, LN91, LT91a, LN98, Lub98, LMS91, Mai91, MPdS97, MS99a, Mar91, MLS95, MLS90, MLS91, MP90, MR98b, MBI94, Mit90, Miz91, Mol99a, Mub99, Nie90, Nie98a,

Nie99b, NF95, OY94, OPR91, ÖA91, Pan99a, PI91, Pot98, PP99, RSDT97, Ric90b].
linear [Rum91, San91, See99, Sha99a, Shi99b, Sid99, SW90, SS98, SBKK98, TZ91, T  c97, Tis91a, Tod91, Van91b, VT99, WZ99, Wei90a, Wie90, Xu99, YP91, Zha93, de 91, dRT91, vV90, von90, BB92, YM94].
Linear-Algebra [Nie93a].
Linear-Quadratic [Gee94, Gee97].
Linear-Response [FWWJL92].
Linearizations [KL98b]. **Linearly** [Bal95, BGM97, GO93, Jel92, LJ91, Nie97b, WM90].
Lines [Far92, Jeu95, Ols98].
Lipschitz [Cru91, KT96a, Li93b, Mr  95, PR94a]. **Lipschitzian** [MPS97, PSS97].
Lisbon [Da 94, DLdO94]. **lists** [Bro91a].
Little [Che95, Gay91].
Littlewood [App99, Aze95, MS99b].
Littlewood-Richardson [Aze95].
LMI [GdOH98, dOGH99].
Local [BG94, Fan93, FGP97, FN98a, GKv93, JL98a, KL98a, Mey97, SN98a, BR90, BK91b, FPaRipos99, SS90, Xu99].
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localizations [DL95].
Locally [AGL98, Til98a].
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loci [CMH90].
Loewner [BB96, CD92, CZ94, CH99a, FV93, FM97a, FV92, KB98, PV93, Vav91].
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Loop [And95a, LWYS99].
Lorentz [Nov97, Ree93].
Lorentzian [Dru99c]. **Loss** [Ste97a].
Lossless [CR94b, CG97, HC98c, SK95, XK94].
Low [LMY94, Tho92, vD94, BK90, Osa91].
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low-dimensional [Osa91]. **Lower** [Chi93, Fri92, GKL96, HP92, Hor97, JZ97, JS98a, Kol93, Mae96, OK96, SJ96, Sil93b, Son92, Szy92, Xu97b, HS99, Hua91, YhG97].
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L  wner-
Vandermonde [RV95, RV96, RV98].
LR [Fay94]. **LR-like** [Fay94]. **LU** [Hof98b].
Lyapunov [Bha97b, CHS92, CL97b, DJ95b, HP96, HTP96, KH95a, KT96b, Kra91, LR93, Lew99, Loe97, Ros93b, Vol99].
Lying [KU93]. **Lyons** [GM97b].
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Machines [MM96a, MM96b].
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MacWilliams [Gol97b, Sim95].
Magic [Jia97a]. **Mahalanobis** [Jen97].
Main [Min94]. **Major** [MD92].
Majorization [AH94b, And95b, AP94b, Bap91b, BHP97, CC92a, Dah98, Dah99a, FP97c, Fur95, GW96, Hwa99, MT94, Mos94, Mos95, Nie98c, Per96, Ton94, WC97, AP99b, Bon94, CS98b, Dah99b, GR90, Nie99b, Vis95].
Majorizations [And94, Vis98].
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manifold [Dav99a, Dav99b, Wei90a].
Manifolds [Fri96, Gov97, Sch96b, D'A98, GS99a, Rak99]. **Manteuffel** [AH97].
Manufacturing [Wai97]. **Many** [EL97].
Map [BKL97, HJRS97, LO93].
mapping [Rob98].
Mappings [CIR⁺93, MP97a, Mr  95, Nor97, Pet99, Pit97, Chr99, O  93, T  c97].
Maps [Cam93, VP92, FP92, GK97, Kye95, LS93a, LT95, LW97, Lim93b, Ral93, SSHS92, TY97, vH96, BT97a, ER90, GM  98b, Hoc94, HPWZ98, Lim91a, Liu97, Loe90, MS99a, Nie99b, O  91, Osa91, Osa93, Wei98a].
March [ORS94]. **Marcus** [Gro95a, BKdP94].

DC92, Gro94, Kov94, Kov99, MV93].
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marginales [Col96]. **Mark** [TT91].
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Markov [Bai97a, BP90b, Chi96a, Flo90, For90b, GV92, GT96a, Guo99, Har93b, KNS98, KPS91, Kri95, NS99b, Nie99a, Nie97a, PV94, Sch99a, Sem95, VS99, Vil98, WY96a, Xue97]. **Markovian** [Hun90].
Marshall [Bon94]. **Marvin** [Gro95a, Gro94].
Mass [NU97, Mes97a, Nyl99].
mass-damper-spring [Nyl99].
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Matching [Mur95a, Mur95b].
Matchings [AB96a, An98].
Mates [Gib92, KA95, Hwa90b, Per98].
mathematical [BH94a].
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Matrices [AEG93, Adu98, AHS98, Alb96, ABL98, AP94a, ACE95, AH94a, AB94b, AGMP97, AVH95, ATZ95, Ata92, BJ94, BDB92, BJS97, BOC95, BH94b, BL93a, BK97a, Bat94, BP92b, BY95a, BY95b, BLD93, BAG96, BI92, Bes92, BBB95, BB96, BZ96, BH92a, BM93a, BP93, BM98b, Bon97, BNP96, BM97, BSK94, Bot96, Bot97, Bot98, BL92, BL95, Boz95, BM92, BCJ96, BGS92, BH92b, BM93b, BS94b, BH95, BHP97, BO92, BKMS97, Cab95, CZ96, CF96, CHS92, Cec96, CK97, CC92a, CZ94, CZ95, Che95, CN97, CZ97, CL98d, CC92b, Chi94, Chi96d, Chi97, Cho93a, Cho93b, CHR97a, CL98e, CF93, Chu93, Chu98, fC91, CCR97, CD97, CIR⁺93, CD96, CLLT98, CCF97, CG93a, CHR97b, CG92b, CF97b, CP96, CGB95, Dan97, Dan92, DeA96, DR96, DG93, DE95].
Matrices [DRT93, DHS94b, Die94, Die96, Dom96, DS94d, Dru92a, Dru92b, Dru94a, Dru94b, DdO94, EL92, EGL96, EHS93, Els94, EF95, Els97, EI97, ENN98, Esc93, EHL94, EHJL97, EG93, Eve96, Fal97, FOD97, Far92, Far95b, FF96, FH96a, FGP96, FGP97, FM93b, Fie93, Fie94, Fie95a, Fie95b, FM95, FM96a, FP97a, FM97a, FP97b, Fie97, FP97c, FV92, FHR93, FH96b, FMS98, FMP95, FC97, FP96, FH93, FI92, FI95, Fri92, Fri93, FK94, FN97, Fri98a, FK93, FFK96, GTDV96, mGhW92, GhW96, Gem97a, Gem97b, GM97a, Ghe92, Gib92, Gib96a, Gib96b, Gil93, Gil97, Goe96, GO94, GKL96, Gol97c, GS93, Gor92, Gou93, Gou97, Gov97, GN97, GMJ95, GOD96, GKP92, GKP93, GKT95, Gro95b, Gro97b, GT97b, Gro97a, Guo96, GRS92, GH95b, Had97].
Matrices [Har93a, Har95, Har97, HM98, HK97a, HM95a, Hau92, Hau96, Hau95, HRR92, HT93, HLWT96, Hei94, Hei92, HJ92, HH94a, Hei95a, HST97, HB97, Hei98a, Hei98b, Her92a, HHNS96, HHS97, HW92, HJRS97, HWH95, Hol92, Hol97, HHL92, HZ98, HLM96, Hou96, Hu95, Hu96, Hua93, Hua95, Hua96c, Hua96b, Huc98, Hwa95, HKS96b, HS97b, IKF⁺93, IAMC96, Ilt97, Ito97, Iwa98, JS93, JS96, JLOvdD96, JTu97, Juh96, KO97a, KO97b, Kal96, KPRV97, KZ93, KT95a, KRS97, KR92, KS94a, KH95b, KN95, Kir95, Kir96a, Kir97a, Kir98, Kit92, Kiw97, KS96, Knü96, KKNU97, KP92b, Kol98, KW95, Koš93, Koš97, Kra98, Kru95, Kru97, Lab92, LS92a, LS94, LBC95, LLM95, LM94a, LR94a, Lag92, LW95, LY93a, Laz95, LPS98, Lei92, LF93, cL93, LM94b, Li95a, LT97a, LTZ97, LSS98].
Matrices [LLH⁺98, Lim93b, Lin98c, LPW92, LN97, LZ97b, LR94b, Lon95, Lon96, LW98b, LS95b, LB96, LMS95, LMB96, LMOD96, LM98b, Ma93, Mae96, MP97a, Mas94, MV98b, MOTV92, MNS93, MNST95, MOTD97, MK98, Mer94b, Mes95b, Mes95a, MM93a, Min94, MT94, Mit96, Mor91b, MV98c, Mrč95, NV95b, NV95a, Nab96, Nab97, Nag95, Neu97a, NR97, Neu96a, NP93, NT91a, New94, Nie97a, NS97, Nov97, Nyl96, O'N93, OSiA96, Ohs95, Okn97, OH96, ORR94, OK96, PSS97, Peñ95, Peñ97, PR96,

Pre98, Pry92, Pta92, PV93, Rad96, Rea97, Rho97, Rja94, RS92, Rol96, Ros93a, Ros93b, RZ92, RS97, RR92b, Rum97, SZ93a, SLK93, SL96, Scu93, Sen93, Ser97, Ser98b, Sha93, SMB92, SM93, SS95a, She95, SJ96, SJ98, Shm94, Sil93a, Sil91a, Sil91b, Sil93b, Sil94].

Matrices [Sil97b, Sku98, Sla98, Smi95, SK97, SHJK97, SH97b, SS96b, Sta93, Ste97c, SW91e, Sun92b, Szu92b, Szu92a, Szy92, Tak96, TYZ97a, TZ96, THW96, Thi97, Til98b, Tre93, TV92, TW95, Tyr94, Vål96a, Var98, VW95, Vav97, VS93, Wan92, WZCZ93, WL94, Wan95a, Wan95c, Wan96a, Wat92a, Wat96a, Wat97b, Wei97b, Wen96, Wes96, Wim93, WC97, Woo93, Wuw97, XX98, Xu92, Xu93, Xu97b, Yip96, YW97, Zha97a, ZM92, Zie93b, Zie93c, Zie96, da 98, da 91, de 96a, vD94, van94, AG98a, AG98b, Adk91, AD90b, AH95, AG94, Art91, AB90, AB91, AYC91, AZ90, Bak99, BNS90, BP91a, BT91a, Bap91a, Bar98, BM98a, BHL99, BP99, BT91b, BW91, BL90, BP90d, BP91b, BKdP94, BCCR99, Bha91, BŠ99a, BC98a, BL91b, Bol98, BR99, Bor95a, BM98c, Bot99, BG98b].

matrices [Bou99, Bro91a, BC91c, BCS94, Buo90b, BCG91, CX98a, Cap98a, Cap98b, CP99a, Car91, Cec90, CJY91, CP98a, Che90a, CL98c, CLW90, Chi91, Chi90, Chu91, Chu99, CK91, CP99b, CR93, Dah90, Dan91a, DL92, DL01, Daz98b, DW98, Di 97, DdPC90, DHS94a, DL99, DR91b, Dok90, DL95, Dru98b, Dru99a, Dru99c, EK93, EFP98, EHP90, EH98, EI98, ETS90, EL99, FJSv98, FJ99, FL91, FRS99, FMMX99, FPaRipos99, Fie90b, FM92, Fie98, FGL⁺98, FD99, Fli94, For90a, Fre91b, Fri91a, FL99, Fri98b, FKK98, FM93c, FS99b, Gad90, GPM97, GPM99b, GPS99, Gat91, GB99, Gel99, GI99, Ger98, GZ98a, Gil95, GR90, GS90, GKW91, GMJ90, GP90, GPW90, GP91b, GHM99, GTT99, Gu99b, Gur91, Gus91, GMS98a, Haf95, HL91, HNN91, HO91, Har91].

matrices [HS90a, HR98a, Har99b, HWLT91, HRW99, HP90, HP99, HR98c, HB98, HS90b, Her94, Her99, HM90a, HC98a, Hla99, Hoc94, Hol99, Hon90, Hon98, HM90b, HM99, HL99, Hou99, HJ90, HKS96a, HQ98, Hua90, Hua91, Hwa90a, Hwa99, IHM99, mJS91, Jia96, JB90, JS91, JOv95, JL98a, JTU98, KT93, KBDZ98, KH90, Kcs99, KR91, KN99, Kir99, Kit91, Kol99, KS99, KP95, KLS90, KSV91, KB98, Kri94, KR96a, KR94, Kuc91, KST99, Laf98b, LM99, Lew99, Li90a, LR90, LT91a, Li97a, LHZ97, Li98e, Lin98b, LMX99, Lin99, LV91, LMWZ90, Liu90, Liu99a, Liu99b, Liu99c, Lom99, Lon99, Lu98, MS98, Mar99a, MP98b, MOR91a, Mat91, McD94, MR99, Mer90, MS99b, MO97, Mom98b, nM94, MPS97, Nab99, NDS99, NS99a, Neu98, NS99b, Nyl98, OPR91, Ols98, Paa91].

matrices [PR90, Pat99a, Pav99, Per91, PT94a, Pet99, Pvv98, Pie91, Pie99, Pin98, Pra94, PT99, PSW98, RT94, RR99a, Ri99, Rob91, Roc98, RS98, RV98, RBRF91, Rum98b, Sal99, SW98a, Scu91, Sem91, Sha98a, Sid98b, Sin90, Smi90, So94b, Soh90, Son91b, Son91a, SG99, Sto99, Sto98, SW94, SW98b, SEK99, Stu99, Szu90b, Szu90a, Tam99, TY99b, Tan98, Tei99, Ten90, Tho96, Tho91, Tia98, Tis91b, TV99, TR92, Tre91, Tre99a, Tre99b, TS99, TV90, Tyr91, TZ98, TZ99, Vål91, Vål93, Vål96b, VW90, Vav91, Vis95, WW91, Wan97b, WZ98, wWS99, WXZ99, War90, Wer90a, Won90, WM90, Wu90, WSCP91, hXyY98, Xu91, Yan98, Zha91, Zho99, ZX99, ZJ91, Zie98, van98a].

Matricial [FFK96, GP94a, SH97a, FKK98].

Matrix [AL98, AMPV97, AB94a, ABGR94b, AL95a, AB95, And96a, AP94a, And94, Ano96a, AHJP91, ACF96, AB96b, AL95b, ADH97, Auj93, AV96, Aze95, BPY92, BP92a, BS92a, BM96, BK90, BK94a, BK96a, BJP97, Bap98b, BLJW95, BK96b, BK96c, BK97a, BK97b, Beh94, BG94, BG96, BGH92a, BGH92b, Bha94b, BLL92, BC98c, Bot96, BP92c, Bro94, BdV92, BCT93, CC96, Car97, CK94, CL96b, CH96b, CKN96,

CN97, CY97, CH92, Chi92a, Chi92b, Chi93, Coe93, CM93, Cop92, Dah99b, Dai96, DHL97, DR91a, DR94, DE95, DZ98, DFF98, Dok93, DSW96, DSG98, Don92, Drm96, DA95, Ebi95, EU93, Eva95, Fan93, FN95a, Far97, Fau92, FL98, FV93, Fie96, FZ95, FHP90, FV97, FN93, FS94, FM93d, FH94b, Gab97, Ga96, GRO98a, Gee94, GH92, GS96a, GKv93, GKK96, Gol98].

Matrix [GS99a, Gov94, GT93, GV95, GES96, Gre92, GKP95, GKS95, GLW95b, GT97c, Gus95a, Gus95b, HN93b, Hap97, HR93a, Har92, Hav93, Hei95b, HWV93, HS95, HF98, Her92b, Her93, Hol95, Hon92, HM92b, Hor97, dH97b, HS96b, HL96b, Hua96a, HL97, Hum97, HS97b, JT97, JM99, JZ97, JL97, JT95, JZ96, JPR⁺96, Jøn95a, Jon95b, JL94, KO97a, KK96, KEK97, Kar97, Kar94, KL96, Kha96, Kir93, Kir96b, Kir97b, Kir97c, KS96, Kni95, KB99, KN97, Kol93, Kol95, Kop96b, Kos96, Kra93, Kra94, KL98b, Kye95, LBC95, LM92, LY93b, LMY94, LR95, LS93a, Lan92, Lau98, LW96, LLS97, LR93, Li92a, Li92b, LL93a, cL93, Li94c, LZ96, LZW97, Li97b, LM97, LZ97a, Li98a, LM98a, Liu96, Liu99d, Loe92, Lon95, Lon96, MS93a, MM94, MP97b, MS97, Mat93a].

Matrix [MP97c, MP98c, MNST95, MUV⁺97, Mes94, Mes97b, Mic93, Mit91, MP96a, MP95, MP96b, NW92, NO98, NO90, Nas92, Neu96a, NL96, Nie97b, NM96, Oar96, Oš96a, Par92, PD92, Pat97b, Pat97c, PPS96, Per96, Pet96, PS97, PR94a, Pie96, Put98, QS95, RRR93, RZ97, Rei93, RAB93, RR97, Rob94, Rob96, Von93, Ros93a, Ruh94, SV98, Sch98a, Sch93, Sch92, Sea97, Šem96, Sha92, SW95, Sil96, Sil97d, SG96, Sim96, Sim92, SA94, SV95, Smi92, Son92, Stę97a, Ste94, Str97a, SSS97, gS96b, Sun96a, gS97b, SSHS92, TK98, Thi95, Tho95, Tho97, Tia94, Tof97, Ton97, Tyr94, Tyr97, Uhl92, Uhl94, Uhl98, Val92, Vål97, Var93, Vis98, WG93, WX97, Wat97a, Wat93b, Wat94, Wat92b, Wie97, Wim94a, Wu92a, XB90, XL95, Xu97a, YZ95, Zha97b, ZL98, Zie93a].

Matrix [dS97, dSZ97, da 97, dGK⁺92, van96, vH96, Adu99, AH90, AR99, ABGR94a, AMM99, Ano98g, App99, At91, BP90b, BH90, BPS95, BGR90, BR90, BR91, BKGK94, BT99, BEK90, Bha97a, BC98b, Blo99, BLV98, BH97, BRS91, Buf91, BN99, BT95b, CS91, CU99, CL98a, Cap98b, CZ91, CW93, CZ90, nCjH98a, nCjH98b, CH99a, CL99, CL90, Cig99, Cra99, Dai90, DST98b, Daz94, Daz97, Daz98a, Dei91, Del90, Die98, Doo90, Dru98a, Ede91, Eng93, ERR93, Erx90, EG90, Fie90a, FN98b, Fri91c, FL99, Fri98c, Fur94, GPS99, Gee99, GS90, GKR90, GZ94, GH91, GH95a, Gow90, GM90, Gro99a, Gro99b, Guo99, HB90, HR98b, HR98c, Hig94, Hig99, Hog98a, Hog98b, HH91, HKS96a, Huf91, HKM98, IHM99, Jar90, Jin90, Joh98, JS99b, KKS90, KSW99, Kom90, KS90].

matrix [KM94, LL91a, Le 94, LS90b, LR99, LS99, Li90b, LC91a, LHE94, Li98b, Li98c, Lie90, Liu97, LMZZ98, LST98, MV98a, MMP99, MS99a, MM99, Mar95b, MP98a, MP90, Mat90, MOPvd99, Mia91, Mic91, Mit90, Mit97, NR99, NWZ98a, NW90, NF95, NT91b, Osa91, Osa93, Ote90, ÖA91, Pat99a, RR90a, RR98, RG99, San96a, ST91, SZ90, hSyLtP98, SY98, Ška90, SV99, Sol99, Ste98, Sti91, SS98, SL97, Str98, SW91d, Stu90, SW91e, Sun90b, TT91, Thä99, TG97, TZ98, Usm94, VPV99, Vel99, Ves98b, Vos99, WI99, Wei99, Wer91, Wim90, WC96, Wu97, WL98, WLH99, hXyY98, XWZ98, Zab99, ZT99, ZX96, ZW98, van98b, vvS99, von90, SGR99].

Matrix-Closed [Beh94].

matrix-decomposition [BN99].

Matrix-Fraction [RAB93].

Matrix-Pencil-Based [Oar96].

Matrix-Valued [CK94, SA94, CL99].

Matrix-Variate [MP97c].

matrix-vector [HR98b, HR98c].

Matroid [DFF98, Fer99, HDTR99].

Matroids [BF95, Duc95, LS95a, BD91].

Max [BP95, BO93, DD97a, DD97b, Bap98a,

EvdD99, ORvE99, GM98b].
Max-Plus [DD97a, ORvE99].
maxima [DHS94a]. **Maximal** [BR93, CW95b, CD96, Fd92, FK94, HL92, HOŠ96, HWZ90, HWZ92, Jel92, LMB96, Mer94a, Scu91, Scu93, TW99, Yiu93, dRWZ90, von91, At91, Bel91, GKW91, RT94, Zha91]. **Maximization** [CH92, GHJT99]. **Maximizing** [CD92, FOD97, JLOvdD96, Leo94]. **Maximum** [BH92b, CZ97, Chi93, Gee99, Hu96, HKL96, Hwa90a, NR97, Rho97, TW95, WW96, WC97, CL98d, Kri94, LS99, Mic91, PSW98]. **May** [LS95b]. **Maybee** [Lun95, LS95b]. **McMillan** [BR90, BK90, BK94a]. **MDS** [DSG98]. **me** [Hof98a]. **Mean** [AMPV97, Car97, FP97b, Hor95, Kit92, Kra98, Mat93b, MP96b, MR98c, Ton97, Cra99, Fur94, Mat95]. **meaning** [Gus99]. **Means** [Auj97, Bap93, BM98b, EHS93, Fuj92, Auj99, GM90, HKS96a, SW91d]. **Measure** [HR94]. **Measurement** [FH94b, ST93]. **Measures** [Mos94, Mos95]. **Meet** [Hau96]. **Meeting** [BdV92]. **Membership** [Nar95]. **Memory** [Mir97, Coo98, Gay91]. **Merikoski** [Dru92a]. **meromorphic** [PT94a]. **Method** [Abe97, AM93, ACF96, BAG96, BF97, BE93, DRT93, EV93, HN93a, HP96, HWV93, HK93a, KS91, KGNU97, Kri95, Kwa97, LS92b, LY93c, Mah96, Sak93, Son97, Sta93, US92, Wan94, ZZ98, BF98, BLV98, Bro90, BGS99, Buo90b, Dan91b, Dax91, DBRW91, Dru98a, ENV91, EvdD99, Fri98c, HN90, HRZ91, Jia99, JZ91, Kni99, LL91b, LC91b, LMS91, MV98a, Mar90, Pan99a, SS91, Str91, Wan97b, de 91, dRT91]. **Methods** [ACR96, Bai97a, BW97, Bai97b, BS98, Bol95, Bre96, Cao95, CHX92, DS91, Eie93, EN93, FB96, FMP96, GM97a, GM95b, Gro95b, HY96, HRW99, He94, HS98, HR92, Jbi95, Jin98, Kiw95a, Kiw97, KP92b, LY93b, Lin92, MTS96, MMPS96, MM93c, MR98c, RW94, Rav97, Sad93, Sem95, Sid92, WB97, Wan98b, Xin93a, Xin93b, van94, At91, Bai98, BKM91, Bre99, Cao98b, CWL99, CP90, Dax90a, GJS91, Guo91, KP95, KPY91, Li97d, Liu91, MN91, Mar91, Meh91, PI90, PI91, Pot98, DB99, San91, Sid98b, Sid99, VV92, ZGL99, tKWS99, van98a, vV90, Str96]. **Metric** [BAG96, Fei94a, HN94, HLMT98, BAG99]. **Metrics** [Pet96]. **Min** [GM98b]. **Min-Max** [GM98b]. **Minimal** [Alb96, AC97, BR90, BK96b, Cho98, EG93, FH94a, Ghe92, GN97, HN93d, HW93, HPW94, Jen94, JMS95, Kar94, LR95, McC93, Pee95, RRR93, Woe94, Yu95, ABKW90, BGR90, CF99, CH99a, DH90, FFT90, HPWZ98, So99, VB97a]. **Minimality** [LFMT94]. **Minimally** [Yan92]. **minimaux** [CF99]. **Minimax** [AS99, GP95, LS92b, Lis92, NY93, LS90a, NY91, Wie90]. **Minimax-Linear** [Lis92]. **Minimierung** [Gab97]. **Minimization** [Har93c, HHNS96, Jbi95, Kno92, KSV95]. **Minimizing** [BE93, Fan93, FN95a, Hwa95, Gab97]. **Minimum** [BH92b, BS94b, CMN99, GN93, Kir96b, LZ97b, MBI95, Min94, Nyl96, Pol92, Son91a, SHJK97, WZCZ93, AFK90, MV98a, Vos99]. **Minimum-Norm** [MBI95]. **Minimum-Rank** [Nyl96]. **Ministstrong** [jWySmJzZ95]. **miniversal** [GPS99]. **Minkowski** [FM96b, Prz95, Ree93, RK96, Ren96]. **Minor** [JM93, MD92]. **Minorant** [Wei97b]. **Minors** [GKS95, JMOD97, MBI93, Bap94a]. **Minus** [BJS97, MNS93, BP91a]. **Miranda** [Bd97, Tam97, Tam98]. **Miroslav** [Vav95]. **Mirsky** [DST98a, Nie97b, Wei98b]. **Miscellany** [Mit96]. **missing** [Jin90]. **Mitra** [BH94a]. **Mixed** [FMS98, MP96b, OST93, PS94, Sea97, CMN99, JJPT90]. **Mixed-Sensitivity** [OST93].

Mobius [Wil93b, Ptá96]. **Modal** [LN98].
Model [BS97, Fuh94a, HL95, LN97, PT94b, PS96a, Sea94, Sea97, Ste97b, Sun96b, Van97b, WY96b, WY96a, WMD95, AU99, BP90b, Fir90, JS99a, NO90, Sch99a].
Modeling [Ant94]. **Models** [BS92a, BLS97, BS97, FV97, Has96, PP94, Von93, Sch96a, WW94, YM94, Bap99, DF98, Kri99, Nie90, NF95, SRT90, WLN99, von90].
modes [PC90]. **modifications** [Pus90].
Modified [GJS91, KKN97, Wan92, BT91a, HY91, LST98, Not91]. **Modifying** [HC98a].
modular [JW99, Kri94].
Module [GM97b, Jel92, MM96b, Rud96].
Modules [FNW96, Gol93, Gus91, Chi91, DSG98, HHR93, Lin99, Liu97, Rin98].
Modulo [Idr96]. **Moivre** [Ree93].
Moment [AB94a, AL95a, Bol97, nC98, Gem97a, Hei94, Næv97, nCjH98b, CL99, HL99]. **Moments** [ST96b, Ede91].
Monge [Die90, Rud98]. **Monic** [FN98a].
Monoid [MM96a, Rya90].
Monoid-Ring [MM96a]. **monoids** [Rya91].
Monomial [MHR93].
Monotone [Ata92, AV96, BAG96, Kiw97, Kra93, Man92, Mil95, Pet96, Sem95, TW95].
Monotonic [CHL95, EN93, Lav99a, MS91b, MS93b]. **Monotonicity** [JN91, KS94b, Lav97, Ans91, FI99, Wer91]. **Monte** [BP99].
Moody [Gra96]. **Moore** [BR92, BJP97, DS98, FM93a, GP91a, Gou94, HB90, Jen94, Mia91, MBI93, NL96, Pie96, PB92, Rob94, Sil97a, Tia98, Wan97a, Xu92].
Moore-Penrose [BR92, BJP97, DS98, FM93a, GP91a, Gou94, HB90, Jen94, Mia91, MBI93, NL96, Pie96, PB92, Tia98, Wan97a, Xu92, Sil97a]. **Morphismes** [BM95].
morphisms [BM95]. **Morris** [Gol97a].
Morrison [LV97]. **Mosaic** [Hei95a, LBC95].
Moser [Bai97a]. **Most** [Gib96b, SW90].
Motion [Fra95]. **motions** [SZ90].
MP [Pap92]. **MR** [Ano96b, BPS95, Bha97a, Bon94, BT95b, Chi96b, Gil95, GH95a, Ikr95, KP95, KR96a, Li96, Mar95b, MLS95, Mat95, MV93, Mit97, NF95, Spi95, SJ95, Tho96].
MSOR [AH97, Mar90, Wan94, Wan97b].
Much [Mus94]. **Muir** [Zen93].
Muirhead [Kim95]. **multi** [DF98].
multi-process [DF98].
Multicomponent [EG97].
Multidimensional [AK97, CF93, MM93b, MDD93, Zam94]. **Multigraphs** [Mic93].
Multigrid [Kri95, Ott93].
Multihomogeneous [Kal96].
multiindex [Kës99].
multiindexed [HM90a].
Multiinput [BCU94, Fun96b].
Multilevel [BW97, Bai97b, WB97, TZ98].
Multilinear [AG97, Dia96b, Mar91, Wat90a].
Multimatroids [Bou98].
Multiparameter [Bre99, Jen91, Koš94, Mal98, Ple98]. **Multiple** [Chi92a, Chi94, FM97b, HH92, Sun90a, Tia94, nCjH98a, GW99, HB90, Pre98, Row98, Wei99, Wie90].
multiples [BGR90, Cai99a].
Multiplication [BT97b, GO94, Had94, Kni95, Cow90, HR98b, HR98c, Sto99].
Multiplicative [BL95, Bsh95, CAH98, CX98a, Egg90, Hoc94, OR97, DA90, Mol99b].
Multiplicities [Kru95, MO96, PP99].
Multiplicity [Far95a, GK95, KT95b, Lub98, dGK⁺92]. **multiplied** [Cai99b].
Multiplier [ACN92, AO91].
Multipliers [CDS95, CFJ⁺96, Lac95, Liv95, BC98a, Dru98b, OS94].
Multiresolution [LZ99].
Multispherical [HLWT96].
Multisplitting [HY96, HO93, MMPS96, Su96, Wan98b, Cao98b, CL98a, Wan91].
Multisplittings [Nab96].
Multitype [Car97].
Multivariable [Gal96, Gom95, BRMM91].
Multivariate [Jia97a, Mey97, Von93, ST96b, WCM99, Flo90, Gam97, HN99, JZ99, Jin90, WLN99]. **Multiwavelet** [SV98].
Multitway [LS98]. **Murdock** [Tre99b].
mutation [CM96].

Narrower [Im97]. **natural** [PC90].
Navier [HX92]. **Navier-Stokes** [HX92].
Near [HM98, Kir93, Woo93].
Near-Periodic [Kir93].
Near-Toeplitz [Woo93].
Nearest [GdH99, BHM98, CH99b].
Nearly [LLM95, LMOD96, Pav99, Sha93, Wil93a, For90a, Li90a].
Necessary [CR94b, ERR93, Soh91, Yip96].
Necessity [HK97b].
Negative [CG93a, EL97, Ghe92, HLMT98, NS97, TV92, Jar90, Pat99a, TV90, wWS99].
Negative-Dominant-Diagonal [NS97].
Nehari [Ion96, Spa95b].
Neighborhood [JT97]. **Nekrasov** [Li98e].
NEPS [Ste99].
Nested [BH92a, Cao95, JMOD97].
Networks [BL93b, SSS97, CIM98, Lub98].
Neumann [Kap95, MT96].
Neutrality [LMZ97]. **Nevanlinna** [CK94, nC98, nCjH98a, CL99, Pat97c, Wor97].
Nevanlinna-
Pick [CK94, nC98, nCjH98a, Pat97c, Wor97].
Neville [FM97a, GP92, GP94a].
Newman [Ano96b, Gol97a, Tag95].
Newton [LST98, Mah96, Mil95, OY94].
Newton-Fourier [Mil95]. **Niche** [And95a].
Niederreiter [Fle93, Lan96].
Nilpotent [Boa97, BT96, vH96, App98, BC91b, EL99, Har94, JTu98, MOR91a, MR98b, MO97, PZ90a].
Nilpotent-by-Abelian [BT96].
Nilpotentes [MO97]. **no** [Sau90].
nodal [DR99]. **Noetherian** [II98].
Noise [FH94b]. **Non** [FP92, FM97b, Gut93, SZ90, Sta93, Til98b, Aya99, Bha99, BHM98, GB99, Gro98b, Mub99, NP96, Pat99a, Pot98, SH98, TZ99, wWS99]. **non-** [NP96].
non-collinear [Mub99].
non-decomposable [Gro98b].
Non-Euclidean [SZ90].
Non-everywhere [FP92].
Non-Hermitian [FM97b, Gut93, Til98b, Aya99, Bha99, TZ99]. **non-linear** [Pot98].
non-negative [Pat99a, wWS99].
Non-normal [Sta93].
non-primitive [SH98].
non-regular [BHM98]. **non-zero** [Gro98b].
NonAbelian [RS93]. **Nonatomic** [HR94].
Nonbarycentric [FH96b].
noncausal [Nie90]. **Noncentral** [Chi94].
Noncircular [MM94].
noncommutative [BK91a, SG99].
nonconstant [GdH99].
Nonconvexity [HHT93]. **Noncore** [Mit96].
Nondegenerate [ABBN94, FK93, FFK96, nCjH98b, FKK98].
Nonderogatory [DeA96, Koš94, Ple98].
nondistinct [Paa91].
Nonequivalence [GLW95b].
Nonexistence [Now96].
Nonextremal [BKS93].
Nongeneric [ME98].
Nonhomogeneous [GV92, Jod92, PV94, VS99].
Nonlinear [Bai97a, MM99, Mey97, RS97, Sak93, Guo99, KPY91, Oga99, Rum91].
nonminimal [Ga91]. **Nonmodal** [DR93].
Nonnegative [Alb96, AL95b, BT91a, BJS97, Bap98b, BM93a, Bor95b, BM97, BCJ96, CKN96, Chi91, CR93, CHR97b, DdlP96, ENN98, FOD97, FN98a, FN97, Gen96b, GT97b, Guo96, HRR92, Hei94, HHNS96, JS93, JV92, JLOvdD96, KK96, KH95b, KN95, Kir98, Kol93, Kra98, LRT97, Liu96, NW91, RR92a, RGS98, RS97, SM93, Son92, SH97b, Szy92, TK98, Val92, WC97, Wuw97, At91, BP91a, BM98c, CL98c, CP98b, Dok90, EHP90, EH98, FJSv98, FN98b, HNR90, Her91, Her99, Hwa90a, HKM98, JB90, Laf98b, LM99, LHZ97, Mar99b, Mat90, Mer90, nM94, Nie98a, Smi90, Son91b, Yan98, ZT99, WC96].
Nonnegative-Matrix [KK96].
nonpolyhedral [BHL99].
Nonprincipal [Sil96, Sil97d, da 91].
nonregular [BR91].
Nonsingular [BY95b, BM92, Gib96a,

Gib96b, GOD96, LLM95, Lim93a, LP95b, LMB96, LMOD96, MM93a, CP99b, HM90a, Loe90, Sha98a, Tho96, Wat90b].

Nonsingularity [Gil97, MOTD97, Roh90, SJ98, Szu92b, Szu92a, WW96, CZ90, Szu90b].

Nonsquare [Fau92, GS95, GS90].

Nonstationary [Cao98b, GT96a, MMPS96].

Nonstochastic [Fie95a]. **Nonstrict** [Sch95].

Nonsymmetric [BJ94, BO92, D'A97, HRW92, Jbi95, Kwa97, CC94, FLL97, GW99, PS98b, Ruh94, Sid99].

nontrivial [Hwa90b].

Nonuniformly [SS96b].

Nonunique [MP96a, MP97d, Mit97].

Nonzero [BH95, Gib96b, FL99, LW98a, Lim91a, Sil91a].

Norm [ACN92, CLLT98, EF97, Gab97, Har96, HW93, Hor95, KH95a, Kwa97, LTZ97, LO93, Mah92, Mar94c, MBI95, MP98d, WZCZ93, Zha99, Zie93b, Abd95, Ant98, Auj99, CMN99, Fuh91, Fur94, Kri94, Mat90, SW98a, Kiw95b, MUV⁺97, SO94a].

Normal [Adk91, BH94b, Bat94, BHK91, BR99, DS94d, Dru94a, EI97, EI98, FH93, GKS95, Hol92, HS96a, HS97a, Hol97, JS93, KH95b, KMS96, KH92, LZW97, MR98a, Neu96a, Rad96, Rus95, Sch96b, ST96b, Sun96a, SZ93b, Wat97a, Wim91, Yiu93, AZ90, BC98a, CL98c, Chi91, Di 98, Dru98b, Dru99a, HR90, Jin90, KKS90, LHZ97, New97, RGS99, Sid98b, Sta93, SL97, Sto98, WZ98, van98a, Ral93].

Normal-Preserving [KH92].

Normality [JZ96, Bha97a].

Normalized [Nag95, FFK93a, FKK95, FKK97]. **Normally** [WL94, WM90].

norme [Abd95]. **Normed** [EGLL95, LN91].

Norms [Alb96, AG97, BP92a, CDS95, CFJ⁺96, HHNS96, Hor95, Jen97, Lac95, Lav97, cL93, LM95, Mar94a, Mar96, Mar97, MD92, MP98d, Neu95, Rao96, Wat92b, Wat95b, Xie97a, Ziz98, AG98a, AO91, AG94, Bou99, Daz98b, Hla99, HJ90, JN91, Lav99a, Lav99b, LT91a, LT91b, Li94b, Li96, LWX99, MS91b, MS93b, Mer91a, Rao91].

Note [Abt94, AL95b, BP92a, BSS96, Bha97b, CD92, CZ95, Cor93, DS92, Dan97, DD97a, Els93, Fie96, Fun96b, GL97, HWH95, Hua95, Jia92, Kir96a, Kir97b, Kir97a, Kit92, KT96a, Kop96a, LW96, Lim93b, Liv95, Mer94c, Mic97, Nab96, VL97, Xue97, Yan92, Zha96, ZG94, Ano96b, BP90a, CL98c, Dax90b, DH90, Dia93, Fri90b, Fur94, GKW91, Gro99c, HS90a, KH90, Kri99, Lav99a, Lev98, Liu90, Mar90, Mer98b, Nie99a, Oga99, RS98, SW91c, Tre90, Xie97b, YhG97].

Notes [Che90a, HY96, Lei99a, Mal92, NWZ98b, Sid98a, XX98, Xu93, MV93].

notion [BC95b, T  c96]. **notions** [VPV99].

novel [FLL97]. **noyau** [SC98].

NP [Kha96, Roh95].

NP-Hard [Roh95, Kha96]. **nuclear** [Bae90].

nuisance [NF95]. **Null** [BR91, HX92, Nyl98, BKGK94, Cho98, GKR90].

Null-pole [BR91, BKGK94].

Nullities [Bot96, Bot97]. **Nullity** [PR94b].

Nullstellensatz [BS91].

Number [BH92b, Cab95, CGK96, Cla92b, Ded97, DFF98, GOD96, JL97, KU93, MS97, MUV⁺97, O  96a, Sch96b, Sil94, Soh97, WZCZ93, dSZ97, da 97, CL98d, ENV91, Fer99, FJK98, LS99, Lin98b].

Numbers [Cao98a, DF95, Ded97, EGLL95, Fle97, FN98a, GL97, Hig95a, KEK97, KH95b, LMR95, Mar92, MO96, Neu97b, She96c, dS95, BAG99, BG98b, CP90].

Numerical [CT94, Chi96c, CYYL98, Chk97, Dat94, Fie95b, GLW95a, HJRS97, HTP96, Hon92, HHT93, IKF⁺93, KRS97, KM90, LS92b, Li94a, LT95, LSS98, MP97b, Mir98, NT91b, Roc98, Tho97, Tre91, Wat96c, BR99, Chi96b, CN99b, Daz94, Dru99a, Guo99, JAG98, LS90b, Li91a, MP98a, NWZ98a, Oml90, Ple98, QOQO98, TY99b].

Numerics [Bj  94].

O. [Str96]. **obey** [Par98a]. **oblique** [TY99a].

Observability [Fun96a, KSH94, Kra95,

KL98a, LFMT94, Che91].
Observation [FM95, NP92c].
Observations [MCK95, Jin90].
Observer [DS91, Kra95].
obtain [GJMN98]. **obtained** [CM95].
October [BdV92].
Odd [Tre93, Wan93b, Tre99a].
ODEs [SS95b]. **Off** [dS97, da 97, DHS94a].
Off-Diagonal [dS97, da 97, DHS94a].
Old [Tyr96].
Olga [Ano98b, Ano98d, Ano98e, Ano98h, Bau98, Hof98a, Joh98, Laf98a, Sch98b].
Oliveira [BKdP94, DC92, Kov99, MV93].
Oliveria [Kov94].
Olkin [Bon94, GPPS94, Mar98].
OLSE [LPW92, NP92c]. **OMC** [Dru99b].
omega [EV93]. **Omitted** [BW96].
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shifting [BK91a, SW90]. **Shifts** [Wat96b].
shop [BKZ98].
Short [AK97, ZZ96, Ost99, dRT91].
short-step [dRT91]. **Shortcut** [Bom96].
Shorted [Met97, MP96a, Mit97].
Shortened [Gol97b].
Shortest [jWySmJzZ95]. **shuffle** [DPPR90].
SI [San91]. **Sided** [ABGR94b, AB95, CL96a, Kol95, Nab99].
Sides [FM97b, HH92, GW99].
Sign [AB94b, BY95b, DR94, Esc93, EJ93, EHL94, EHJL97, Eve96, GP94b, GB99, Gib96a, Gib96b, GOD96, JOv95, JMS95, LLM95, LPS98, LHZ97, Lim93a, LMB96, LMOD96, Rum97, SL96, SJ98, gS97b, Tho96, Wat96a, EHL97, EL99, Hig94, LHE94, Rum98a, Sha98a, Sha99a, Sti91, SEK99, Stu99, SJ95, Zal99]. **Sign-Central** [AB94b].
Sign-Invertibility [SL96].
Sign-non-singular [GB99].
Sign-Nonsingular [BY95b, Gib96a, Gib96b, LLM95, LMB96, LMOD96, Tho96].
Sign-Pattern [Esc93].
sign-real [Rum98a, Zal99].
Sign-Regular [Eve96].
Sign-Regularity [GP94b].
Signal [HM96, BGM98, Che98].
Signature [CG93a, Dok93, FH93, Ghe92,

RZ97, Her91]. **Signed** [GMJ95, GMJ90].
sim [Li95c]. **Similar** [BM97, Knü96, Lon95, Lon96, Roe97, CT91, MMP99].
Similaritäten [Gab97].
Similarities [EI97, EG90, Gab97].
Similarity [App98, BZ95, BT91b, BG94, CS92, FP92, FD99, Fri93, Gur91, HS96b, LR94a, LM94b, LT95, Lim93b, Sil96, Sil97d, Sol99, TY97, Thi97, WW94, Wat95a, Zab94, Cru91, DL99, GV98, Hen97, Lev94, Lin98b, Sha91b]. **Similitudes** [Har96].
Simple [BJT93, Chk97, GM97b, Gra96, Ikr94, Le 98, SB97, Sun96b, AH90, App99, Ikr95, Kol99, Nie90, TZ98, Yon99].
simples [EK99]. **Simplest** [GPS99].
simplex [Pan99a].
Simplices [ACE95, HKL96, Vel95, LZ98a].
Simplicity [TK99]. **Simpson** [Had97].
Simultaneous [BW91, BZ98, CD92, Kuc91, Mar99a, ST91, Shi99a, Wim93, BL91b, Chr99, Chu91, DL99, Mit90].
simultaneously [HO91].
Sine [CNW96, Vel95, Di 98, LZ98a].
Singh [Liu99d].
single [CLR99, Neu90, OTV93].
single-input [CLR99]. **Singular** [BP92a, BAG99, BOS93, BR95, CC96, Che92, DS94b, De 92, DD97b, Dei91, DG93, EF95, Gee93a, Gee93b, GKK96, HM92a, HK93b, HP92, Hon92, Jia94, JS98a, LS98, LZ96, Lin98c, LC92, LN97, LP94, MS93c, MST94, MT94, MT96, MZ91, Nie97b, PH95, Peñ97, PS97, PS96a, Que94, QS95, Ren96, SS93, Sea94, Sid92, Sil93a, Tam98, Til98b, TS97, Tyr94, WX97, WY96a, Yan93, Zha96, AH90, Bap91b, Chu99, CH99c, CL91, D⁺99, GB99, HKS96a, Hua91, Huf91, JN90, JL98b, Lev98, LT91a, Li98c, Liu99b, MS91b, RR98, RS98, SRT90, Sid99, ST93, Tar91, YhG97].
Singular-
Value [BR95, DD97b, HM92a, PH95].
Singularly [AI96, LS97].
Sinkhorn [Ach93, BC98c, Sou91].
SIRT [vV90]. **SIRT-** [vV90].
Situations [Neu96a]. **Six** [WAS97].
Sixth [BGH92b]. **Size** [RR97, RR98].
Skew [CP96, Die96, FK94, Fuh94b, Gib96a, Gib96b, GMS96, HR93a, Iwa98, Moo95, Mur95b, RRR93, HM99, LT91a, ST91, Tho91, FMMX99].
Skew-Centrosymmetric [CP96].
skew-Hamiltonian [FMMX99]. **Skew-Symmetric** [Die96, FK94, Gib96a, Gib96b, HR93a, Iwa98, Mur95b, RRR93, HM99].
slowly [Art91]. **Smale** [KM91].
Small [BC91c, Cla92b, Gol97c, Log98, Sch96a]. **Smallest** [HP92, Jia94, JS98a, WN95, Ede91, Huf91, YhG97].
Smith [GKS95, KMS96, New97, Rus95, SL97, Sto98]. **Smith's** [HWS97].
Smoothed [ID92]. **Smoothest** [TK95].
Smoothing [GW96, HS98, LV97, PI90].
Society [BHR91, Da 94]. **Softly** [Sch99a].
Solution [Abe97, AP96a, AB96b, CWX96, Di 98, Fd92, Fra95, GK93, Gro99e, GLW95b, HR95, HTP96, HM96, Jan97b, JS98b, Kan93, Kit93, Kiw95b, Kri95, LY93c, Lin92, LP97, Oar96, PD97, PPY93, RV95, RV96, RS97, Sid92, SS95b, Str96, Woo96, XL95, Zam94, AM98, ABKW90, BTT90, BGE91, CW93, Eng93, ERR93, Fle90, Guo99, HKS96a, KSP98, KM90, LL93b, Meh91, ÖA91, PYH91, Sch91, Sid99, Tre91, VB97b, vV90].
Solutions [CN92, EU93, Eva95, FL96, GLW95a, Jod92, KT96a, KT96b, LRT97, Li93b, Lop94, MBI95, Pat97c, RR96a, Roh95, Roh97, Sak93, SZ93a, Sto96, Tis92, US92, Wim94b, Wol96, Wu92a, BK90, Bal99, BP98, D'A98, Dai90, DH94, Dob99, GM98a, Gro99a, IEs98, Lub98, MBI94, WC96, XWZ98, Xu99].
Solvability [Gee93b, JV92, Li91b, Li95b, Li97a]. **Solvable** [PZ90b, PZ90a, YP91].
solve [Bro91a, RG99].
Solver [CR92, BK98, KB98].
Solvers [AB92, Gut93, Sha98b, SP99].
Solving [Bea98, Cop93, FWWJL92, HP96, HK93b, HO93, Jód91, Mal93, Ple95, RW94, Shi95, Aya99, BKO99, BGS99, CC94, JZ91,

Mai91, Tis91a].

Some [AD97, AB90, AB91, AV96, Auj97, BVB93, BPS95, BGM98, BM94c, BS95a, BS97, Bou99, BH95, CP98b, CLLT98, CG93a, Cox95, CRS99, Dat94, DO94, DeA96, DL94, DA90, EHL97, Eva95, Far96, FM96a, FM96b, Fie97, Fie98, Ger98, GT97b, Guo91, HY91, HY96, HOŠS96, HR93b, HM95b, HKL96, Hwa90b, Hwa95, ID92, KY93, Kit94, KSV91, Laf98a, LS90a, Le 94, LR93, LR90, Li91a, Li91b, Li94b, Li96, Li98d, Lin98c, Liu99b, LW99, Liu99c, Mah92, Mal93, MP97c, MV93, Mol99a, Mol99b, MPŠV97, Nie93a, Pat97c, PPS96, PR94a, PS96a, Rez95, Sch98b, Sea94, She96c, Shm94, Smi92, Smi95, Szu95, Tis92, Ton94, TV92, Tyr96, WG93, WX97, WZZ99, WXZ99, Wat92b, WAS97, Wer91, Wu94, Xin93a, Xin93b, tKWS99, Ala99, BŠ99a, DL95].

some [FI99, GM98a, Gay91, Gem98, KT91, KLS90, KPY91, LRT99, LS93b, LT91a, PT94a, PI90, PP99, RG99, SGR99, Ten90, TV90, Tyr91, VV92, Wan97a].

sont [Oua91b]. **SOR** [Dan91b, EV93, GHN97, GHN99, HY91, HN93a, HNN91, KPS91, Nie99a, PI91, SN91, de 91].

SOR- [PI91]. **SOR-like** [de 91].

sort [Bro91a]. **Sorted** [ZZ98].

Sound [Sei92]. **Source** [Mir92].

Sourour [EG99]. **Sous** [BC91b, CF99].

sous-espace [CF99].

Sous-espaces [BC91b, CF99].

Space [AB95, AS94, Beh94, BRL98, BN93, Cla92a, CPR93, HFK94, HN94, Lin98a, Ree93, RK96, Ren96, Vro93, Wan93b, Wan93a, van95c, AR99, ABGR94a, BH94a, BC91b, BDV98, CG99, DF98, Dru90, Gał91, GH91, GH95a, Loe97, MG99, Nyl98, Pap90, PW90, Téc96, Zho99]. **Space-Time** [Vro93].

Spaces [AD93, ABBN94, BRW94, BL93a, BvR⁺97, CWX96, Chi97, DHM95, DH97a, EGLL95, FL99, HF98, HLMT98, HS96a, HS97a, Hol97, LY93a, LMZ97, LR94b, Lyu95, Mar92, Mes95b, OŠ96a, Pet96, Scu93, SH93,

Wer96, Wes96, AD90b, AD90a, BAG99, Bog91, CX98b, CL90, Cow90, DH94, Dor98, El 98, Idr99, Lim91a, MOR91a, MR98a, vdMRR99, SZ90, Scu91, Wim99, Win99].

Spain [BdV92]. **Spanning** [BC92, SH97b].

Sparse [Alt94, GNP97, GLW95a, HL96a, Mas94, PPY93, Pot93, Bai98, BP99, CP98a, Gay91, Guo91, Har99b, JL98a, Mai91, Tis91a, Van91b, vV90]. **Sparsity** [IOv98].

Special [Ano94d, BMH94, BH96, BS94b, CD92, CL96a, Gro97b, GT97c, Jeu95, LW97, ORS94, BS92a, FJK98, GTT99, Nyl99, Sid98b, Ten90, van98a].

Specific [BGM97, McE94].

Specified [CD96, GOD96, Kri94].

Spectra [ATST95, AH97, Boa97, Far92, GHN97, JOTV93, cL93, LW98b, LMOD96, Sim92, Tre93, TZ98, WLL99, BM98c, GHN99, KSV91, Li90b, So94b, Tre99a, Tre99b, de 91].

Spectral [BL93b, CV93, CP99a, CG92a, CALM97, CHR97b, CR94b, DR92, EHS93, Els95, FOD97, FL91, Far92, Fay92, FV96, FN98a, FN98b, FH93, FK94, Gri96, GPRL94, HRR92, HHNS96, Hol92, HOŠ96, Hor97, JZ99, JL97, JLOvdD96, Kat94, KP92a, KS94a, Kir95, LW95, Li98d, Mae96, Mal93, Mar96, MQ95, OR97, Ota97, Par98b, Pol92, RS97, SW95, SWP97, Shm94, Szy92, Til98a, Zie93b, BC98a, Bog91, Chi90, CGV98, Del90, Dru98b, EHP90, Fri90a, GS98a, HL91, Her94, JB90, Koš94, LL91b, LT91a, Lie90, Lim91b, Mat90, Phi91, RR90b, Rum98a, hSyLtP98, Zal99].

Spectral-Radius [Els95, Bog91].

spectroscopic [SS90].

Spectrum [BP90c, BH94b, Bro95, DS91, Els94, FF96, FK94, GS96a, Hae96, HN93d, KPRV97, Kir93, Kru92, Li95c, Mrč95, OŠ91, Pry92, Sun96a, Ano98g, Cig99, DST98b, HNN91, Hoc94, Mal98, Pet99, Smi90].

Spectrum-preserving [OŠ91].

Spedicato [Saa92]. **speed** [Gay91].

Sphere [ST96a]. **spheres** [Pap90].

Spherical [Boy95, CF97b, Dav99a, Dav99b,

Nak97, Rez95, Hab94, PST98].
Spinors [RK96]. **Spline** [TK95].
Splines [Jia97a, JS90b].
Splitting [Jin98, Van91b, Li91c].
Splittings [Li92b, LZ96, LP97, MNS93, McD94, Nab96, Woź97, Xin93b, CP98b, CP99b, Son91b]. **Sporadic** [GM97b].
Spread [JZ97]. **Spreads** [Tho95].
Spring [NU97, Nyl99].
Spring-Mass [NU97]. **Springer** [Li98a].
Sprinkling [JN93]. **Square** [CHR97a, CLLT98, Mar95a, Mit96, Sch92, SK97, FMMX99, vdMRR99, Pie91, Ri99].
Square-Zero [CHR97a].
Squares [AP96b, CWX96, De 93, DH98, FB96, Fra95, GT96b, Gro97b, HS95, Hu95, Jan97a, Jia97a, Ng97b, Pit97, SZ93a, Ton97, WAS97, Wei90b, WY96a, Woo96, BP90a, BM90, BP91a, BTT90, BTT91, Che98, DST98a, DH94, Jam91b, Oga99, SRT90, WZ99, Wei98b, Wer90b, vV90].
squaring [Fri91c]. **SSOR** [KP95, Buo90a, HN93a, HNT96, HKY91, KP92b, MTS96].
Ssystems [Rei94].
Stability [BK94a, BK93, BN93, Chu93, Dat99, FGP96, Gee94, GV95, Gur95, GH95b, Her92b, Hig99, JMOD97, LH97, Lin92, LS97, Mar97, vdMRR99, MV98c, NS97, SWP97, SS96b, WF92, WM94, YP96, DS98, GPM97, Gem98, GdOH98, Her98, Kra91, LWYS99, Nie90, dOGH99, Shi99a, Soh90].
Stabilizability [Che91].
Stabilization [DR93, Fuh94a, MHR93].
stabilized [BK98].
Stabilizing [IW92, Oar96, Sto96].
Stable [AB96a, BOC95, BO92, CAHJ98, GW95, Gut93, KH95a, RR90a, Sun92b, Vel99, Buo90b, FGL⁺98, Hol99, IHM99, PST98, SJ95, VW90].
stage [Cao98b, CWL99, CC94].
staircase [For90a]. **Standard** [LS92a, LS94, BH97, Han90a, RS90].
Star [Gro97a, HOŠS96, Row95, Uhr92, BP91a, BM91, Bel99, CRS99, JR99, Wer90a].
Star-Shaped [Uhr92]. **starlike** [CLW90].
stars [CA98, Lak99]. **State** [BN93, Cla92a, FV97, FH94b, Gee94, Gee97, HA94, HFK94, MM96a, MM96b, Nie97a, Rat97, AR99, ABGR94a, AA90, DF98, Gal91, RZ98].
state-feedback [RZ98].
State-Space [BN93, HFK94, Gal91].
state-variable [AA90]. **Statement** [Ito97].
static [BJW98, LWYS99]. **Statics** [HL95].
Stationary [Cao95, HK93b, PP94, Dah90, Dax90c, Dax90b]. **statistic** [McL90].
Statistical [BMH94, CV97, Dah98, Far96, HK97b, PPS96, Šem96, BP90c, Far99, HP90].
Statistics [BK94b, DRVP94, Rol96, Ton94, BS92a, WI99]. **Steepest** [KS91].
Stein [DJ95b, DeA96, Xin93b].
Stein-Rosenberg [Xin93b]. **Step** [Ghe92, HY96, LMMR95, Meh96, dRT91].
Stephen [Gro95b]. **Stieltjes** [ABGR94b].
Stiff [AP96b]. **stiffness** [San96a].
Stochastic [Ata92, BNP96, BGS92, BS94b, CF93, CHX92, CIR⁺93, EF95, Fie95a, Gib92, GKP92, HM98, Hwa95, HS97b, Ito97, LS93a, Lei92, Min94, Per96, PS94, Rho97, Sen93, SMB92, SHJK97, WC97, Dok90, GH91, GH95a, GP91b, HS90a, KS90, nM94, Nie90, NT91b, Sem91, Sin90, Son91a].
Stochastically [Lon95, Lon96].
Stokes [HX92]. **Straffin** [Fis95].
Strategies [Alt94, Bom96, FR95a].
Strategy [ON96]. **Stratification** [GPM99a].
Strict [GP94b].
Strictly [Eve96, HLMT98, Hua91, Pin98].
Strong [ACWY99, Cec90, CK97, Fei94b, FP97c, Kra95, NS97, Yan92, KR91, Sha98a].
Stronger [WY98].
Strongly [HP90, LMY94, LPS98, Pee95, Sun92b, vH96, BP90d, HP99, Sch99b, WM90].
Structural [Coe93, FGP96, Juh96, Neu97b, RW97, van96, CP99a, GPM99b, GdOH98, HS90b, dOGH99, RSDT97].
Structure [Bap98b, BC93, BK97c, BZ96, BM93b, De 92, DIO97, Die94, Fie93, FV96, GNP97, Gut98, HM98, Hav93, HLWT96,

HJ92, HH94a, HH94b, Her93, HZ98, KO97b, Kar94, Koš93, Koš97, Len94, LZW97, LV91, Mas94, MO95, Mic93, Pot93, RR97, Ros93b, Sob96, Tam92, Tur92, WR94, BR90, Bol98, CK91, FPP98, GH91, GH95a, GS99a, Hei98b, Her99, Jin90, KLS90, Mar99b, Mic91, Nyl98, RR98, Tam99, TZ99, van91a].

Structure-Ranks [BM93b].

Structured [AD90b, AD90a, BSK94, De 93, GO94, Jen96, LS94, Rum98b, SDT97, gS99b, van94, CP98a, HQ98, Tre91, van91a].

structurelle [RSDT97].

Structures [AG93, ADH97, DIO97, GV92, Jan97a, Kru97, SK95, Sch94, Vro93, WZCZ93, CG99, MM98, SB90].

Student [Har99a]. **Students** [Ano98h].

Study [CRS93, ST90]. **Sub** [FJ99, BG98a].

Sub-direct [FJ99]. **sub-resultant** [BG98a].

Subalgebras [HWZ92, HWZ90, LL91a, TW99, dRWZ90].

Subclass [FV92, GC95, Kir99].

subcodes [VSB90].

Subdifferential [Wat92b].

Subdifferentials [Zie93c].

subdivision [Pra91].

Subdominant [HM98]. **Subfield** [ORR94].

Subgraphs [PPY93, PPY95].

Subgroup [CW95b, Zha91].

Subgroups [Mal96, Cha96b, RGS98].

subinvariant [Lav99b].

Subject [CD92, Gee94, Leo94].

Submatrices [BH95, CS92, Cab95, NS97, dSZ97, Lon99].

Submatrix [BK97b, Sil96, Sil97d].

submaximal [GKW91].

submodular [Nar91]. **submodule** [Lev91].

submodules [BS99c, II98].

Subnormal [FI92, FI95].

Subnormality [Ins97].

suboptimal [FFT94]. **subpencil** [FS99a].

Subpermanental [Mal92].

Subpermanents [Kop96a].

subset [GMS98a, Mom98b].

subsets [Chi91]. **Subshifts** [Fri98a, Fri97a].

Subspace [HS98, McE93, PS97, Spa97, Uhr92, Wan93b, Wan93a, Wu92b, ZGL99, BK99, CF99, Cho98, Huf91, LST98, Mol96, Ong91, Ple98, Sid98b, Sid99, van98a, HR92].

Subspaces [ABBN94, BZ95, Beh94, BC95a, CGK96, CF97a, DN97, FGP94, FPP96, Gee93a, GKv98, GV95, GT96b, JB92, MBI96, RRR93, RR94, Rie97, Sch94, Val92, BR91, BC91b, BADR91, BRS91, CF99, CG99, DBRW91, FPP98, GI99, Gro98b, Han90b, JS90a, LN91, MR98b, RR90a, RT94, Sun91, TS99, Vel99, WP98].

Substitution [Hau94, Hau95].

Substitutions [Lan96].

Subtracted [MT93].

Subtractivity [HOSS96, Gro99c].

Successive [HA94, HK93a, AGK⁺98].

Such [EU93]. **Sufficient** [CG92b, CR94b, DRT93, Li95b, Vål96a, Vål97, Xu93, Yip96, ERR93, Li91b, Soh91, Vål96b].

Sufficiently [NS97]. **suite** [Le 94].

Sujit [BH94a]. **Sum** [DHS94b, Dru92b, Dru94a, HHNS96, Huy96, Kop96a, MP97d, SLK93, Wan95b, van96, Ano98g, DST98b, DH90, IHM99, Lev91, WZ98, WXZ99].

Summability [MR98c]. **Sums** [BMTZ98, Bsh95, FNW96, Gol93, HHS97, LMR94, Nie93b, NM96, QS95, Sch92, SM93, Spi93, Spi95, TV92, Wan95c, Wu90, vLS95, CH97, FJ99, HW91, NS99a, Neu90, TV90].

Sumsets [BWS95]. **Super** [CF97b].

Super- [CF97b]. **Superalgebras** [AE93].

Superfast [Gut93, BK98].

Superior [HN93a]. **Supplement** [MT96].

supported [BP98].

Surface [Car92, LV97, dS95].

Surfaces [Ste95, KV90].

Surrogate [Kiw95a, Kiw97].

Survey [CR94a, Mer94b, Sha91b].

SVD [Han90a, KN98]. **Swapping** [BD93].

Sylvester [BK90, BK97a, BM94c, BG94, BG96, DS91, HP96, HM96, HR92, KS96, LR93, Lew99]. **Sylvester-Like** [DS91].

Symbolic [LZW97, Rei94].

Symbols [KR96b, Adu99].
symétrique [BC95b].
symétriques [ABM93].
Symmetric [ATZ95, BPY92, BK96a, Bap93, BOC95, BL93a, BB96, Bot96, CL98a, CNW96, Chi92a, Chi97, Chu93, CD97, CHR97b, Dai96, DER97, DIO97, DHS94b, Die96, Don92, Dru92b, Duc95, ENN98, EG93, Fan93, FN95a, FF96, FV93, FV92, Fri93, FK94, FH94b, Gib96a, Gib96b, Gon96, GS93, HR93a, HW93, IKF⁺93, IAMC96, Iwa98, Jia97a, JOTV93, KPRV97, KS91, KN97, KSV95, Lag92, LY93b, LR95, Lei97, Lim95, LR94b, Ma93, Mah96, Mar94a, Mar94b, Mar97, Mes95a, Mur95a, Mur95b, PT95, Pat97a, Que94, Rad96, RRR93, Rou93, Sch93, Sla98, Ste97b, Tre93, Uhl94, Vos99, Wan92, Woo96, ABM93, Bog91, BC95b, Buf91, BGS99, CW93, CL90, Dai90, Dai99, Dru98a, Erx90a, Fie90a, Fie90b, Fie98, FL99, Fri98c, HNN91, HP91, Hig99, HM99, JS99b, LT91a, Lim91a].
symmetric [LMWZ90, LSJ91, LST98, Lu98, MV98a, Mel99, Pap90, RR90a, Rum98b, Sch97, SY98, SP99, Tei99, Tho91, TB97, Tre99a, Wat90a, van98c].
Symmetries [BKN97].
symmetrised [GB99].
Symmetrization [HRW92].
Symmetrized [Dia96c, Fon99].
Symmetry [AIY90, MHR93, Thi95, Wim94a, LW98a, Lei99a, Pre98, TY99b].
Symplectic [BF97, FL98, LY93c, Pat93, RW94, SL96, Yan93, AM91, BF98, BFW99, Die98, Ell94, LMX99, Wim91].
System [BK97c, BN93, CG97, DR93, Hod93, KL96, Mus94, RS97, gS96c, YC92, DS94c, GPM99b, Nie98a, Ple98, Str98, VS99, van91a]. **systèmes** [RSDT97].
Systems [AB92, AP96a, AGL98, BCHS97, Bsh95, CN93, CNW96, Cla92a, CR94b, CG97, DS92, DZ98, Fei94a, Fei94b, FV96, FZ93, FM97b, Fun96b, Gee93a, Gee93b, Gee94, Gee96, GV92, GT96a, GK93, GTÖ96, Gut93, HY96, Har92, HR95, HAPSG95, HAPSG96, HH92, HK93b, HPW94, HO93, IW96, Jan97b, Jbi95, JPR⁺96, Kam94, Kat94, KP94, Kno92, KSH94, LBC95, Lin92, LS97, LFMT94, Log98, Lop94, LP97, MM93b, Neu95, Ng97a, Nie93b, Now96, NU97, O'N93, OST93, PV94, Rat97, RW97, RV95, RV96, Rud96, SK95, SO94a, Shi95, Sid92, SDT97, Ter98, TS97, US92, Wai97, WR94, Wei94, Wu94, YA94, Zam94, dS95, van97a, van94, Aya99, Bai98, BK98, Bea98, BRMM91, Bro91a, BGS99, BGBMN99, BJW98, CWL99, CHASG98, Che91, CC94, CH99c, CMN99].
systems [Dat91, ETS90, FM93c, Ga91, GPM99a, GL91, GW99, GJS91, HN90, HO98, HASG90, HPWZ98, II98, JM99, JZ91, KKY91, KTK99, KvL93, Lev91, LWYS99, LN98, Mai91, MPdS97, Mel99, MM98, Nyl99, Pot98, PS98b, RG99, Sch97, Sha99a, Sid99, SW90, gS99b, Tis91a, VB97b, Van91b, XK94, ZPJZ98, de 91, RSDT97].
Systems-Their [YA94]. **syzygy** [Lin99].
Szegő [ACR96].
Szego [AGR92, Ols98, Tre99b].
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