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Title word cross-reference

(+-) [EHJL97]. (-1,0) [San90]. (0,1) [CC92b, Chi93, CCR97, Gol97c, LMWZ90, Liu90]. (0,1,2) [Hou99]. (0,1,2,1) [Bor95a]. (3,n-3) [Gut98]. (A,B) [BZ95, BS99c, II98]. (A,B)T [FPP98]. (A,B)T [CF97a]. (ATXA,BTXB)=(C,D) [CW93]. (J,J') [KX94]. (J,J') [HC98c]. 

AB (λ,G) [DdPC90]. (p,q) [Li94a]. (C0) [CZ90]. (u,i) [Scu93]. [Har94]. -1-√2 [WN95]. 0 [Liv95]. {0,1} [NP96]. 0±1 [CCF97]. 1 [HM98, Lev97, Liv95, VW90]. 2 [Ant98, AH97, Col96, FV97, MP97a, Oua91b, WW91]. 2K [Hil92]. 2×2 [Dai96, FI92, LS99, Mia91, Nov97, NO98]. 3 [Cos91]. 36 [Spe95]. 3D [KKY91]. 3×3 [Bon97, KR97]. 4 [GGM96b]. 45,694


C [Daz94, HZ99, CN99b, CLL98, LT91b,
$X + A^T X^{-1} A = I$ [Eng93, ZX96].
$x - axb = w$ [CN92]. $X = p(A)$ [EU93].
$X = Q + NX^{-1} N$ [FL96]. $x^3 = \omega(x)^3 x$
[MV95, MV95]. $X X^T = A$
[Ple95]. $Y = q(B)$ [EU93]. $Z$
[FM92, EK93, Smi90, FJSv98, FN97, NV95b, Nab97, Smii95]. $Z^T$ [RG99]. $Z_1$ [CM95]. $Z_t$
[Shi99b].

-algebras [Oua91c, Oua91a, ABM93, DS98].
algèbres [Oua91c, Oua91a, ABM93].
-antinorms [Mer91a]. approximate [MB94].
algs{[ST95]. Bezoutians [Rus94].
-Competition [rKMMR95]. Congruence [HHL92].
-Contraction [NO98]. convexity [FHP90, ML98].
core-nilpotent [Har94].
critical [DdPC90]. Cubes [HKL96].
-Cyclic [AH97, GHN97, HN93b, HNT96, GHN99, KPS91, Lev97, BS99c].
diagonally [FM93c]. diagrams [Mit99].
-Dimensional [GM97b, Rud98].
-eigenvalue [FFK97].
-EP [MK98].
equivalence [Hon91].
-factorizations [Par99].
-Groups [Par96]. Invariant [CF97a, FFP98, LT91a, BZ95, IH98, WZ99].
-Inverse [LS95]. inverses [CZ90].
-Isometric [WZ93].
-Isomeric [WZC93].
-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, Väl91, Wan97b, BY95a, CF96, CC92a, CN97, Dan97, Els97, Fri92, FN97, mGh9W92, Gwh9W6, Go69, JS96, KN95, LHH98, MNS93, MM93a, NV95b, NV95a, Nab97, O’N93, Pen95, Smi95, Yip96, BCS94, EH98, FJSv98, Fie98, JOv95, KN99, MS98, McD94, MPS97, Nen98, Väl93, Väl96b].
-matrix [LC91a, MP90, BCT93, CC96, CKN96, CN97, Ebi95, Kol95, Li92b, LZ96, MNST95, Hog98a, Hog98b, JS99b, hXy99].
-matroids [BD91]. Minor [MV92].
-modules [HHR93]. Multigraphs [Mic93].
-Norm [CLLT98, Har96, WZCZ93, Ant98].
-Norms [Mar96, Mer91a]. numerical [CM99b, Daz94, Li91a].
-operators [Mar95a]. Optimal [KMS96, NWZ98a].
-Optimization [MCK95].
-pairs [Mor97]. partite [BS95b].
-Permanent [BL94, LaL98]. Plane [Yiu93, WM90].
potent [SEK99, Stu99].
-Properties [SG95]. radii [LT91a].
-Rank [Pee95].
-Row [FM97a]. semigroup [GM97b].
-semirings [BT97a]. Simplicial [HKL96].
-Spaces [Snu93, Snu91].
-Spectral [Mar96, LT91b, CR94b].
-Stability [BK93].
-stable [FGL98].
-step [FY96].
-symmetric [BC95b].
-Systems [KvL93].
simulation [LC96]. Toepelitz [MP97a].
-transvectors [EM91].
-unique [XM99].
-unitary [ABGR94a].
-values [Gam97].
-Variate [Hol96]. Way [LS98].

2 [Gov94, Kiw95b, McC93, MUV97].
2-Chordal [McC93]. 2-Norm [Kiw95b, MUV97].
2-Toeplitz [Gov94].
20-Volume [Ano97].
212 [KR96a, Li96].
238 [Mit97].
240 [Bha97a].
3rd [ORS94].
5 [Rez95].
6-8 [BS92a].
75 [Tho96].

81b [Bon94]. 87k [Tho96].

90g [MV93]. 90h [BPS95]. 91d [BT95b, Chi96b, NF95]. 91f [SJ95]. 92d [GH95a]. 92e [ML95]. 93k [KP95, Mar95b]. 94a [Gil95]. 94b [Mat95]. 94m [Spi95]. 95h [Li96]. 95i [Ikr95]. 95k [KR96a]. 96i [Ano96b]. 97a [Mit97]. 97b [Bha97a].

= [Eva95].

A. [Far97, ZG94]. Abaffy [Saa92]. Abelian [BWS95, BT96, DIO97, HWZ90, HWZ92, Mos96, TW99, dRWZ90]. abéliens [Mos96].

ABS [Saa92]. Absolute [BKL97, Bha94a, Bha95, Wat90a]. absolute [Wat90a]. absolutely [Osa93]. Abwandlungen [Pus90].

Academic [Bon94]. Acausal [PP94].

Accelerated [Kiw97]. Acceleration [LY93c, Dax90c, Dax90a, HN90, LC91b]. Accumulated [ST96a]. accuracy [D97].


Addendum [AB91, DL01]. Addition [BBD97, FM93b]. Additional [Has96].

Additive [CZ96, OŠ93, Prz95, CP90, DS98, OŠ91].


admissibility [Tec97]. Admissible [Li92]. admit [Fri91a]. Admittance [SSS97].

Advanced [BB92, TZ98]. Affine [Fri97, GT96b, Kes92, Man92, TY97, Uhr92, YC92, Din93b, ER90, RGS99, Tod91].

affine-scaling [Tod91]. After [BBD97, BZ98]. Aggregation [Kol98].

ahead [FZ93]. Aitken [Far97]. Alarm [BF92b]. Algebra [Ano96b, ABCP97, BPS95, BP95, BHR91, BB92, BSL97, Bha97a, BQ93, BP92c, BT95b, Cee92, Cce96, CK97, Chi96b, Coe93, Da94, Dat94, DD97a, DD97b, DIO97, Dia96b, DSW96, Far96, Gil95, GM93, GH95a, Gro95a, Ikr95, KP95, KL96, KR96a, Li96, Mal93, Mar95b, MLS95, Mat95, Mit97, MP98d, Mos95, Nie93a, NF95, Sei96, Sob96, Spi95, SJ95, SSS92, Tab93, Tho96, Tho92, Vro93, Wu94, YM94, Yas96, Zha97b, LAA68, BS92a, BT99, BCG91, Cap98b, Cce90, CJ91, Che91, Evd99, Har99a, Hua99, KT91, KS94c, La98b, Lei99b, Mar91, MR98b, MO91, O94, ORv99, Var96]. Algebraic [BW97, Bai97b, BC95a, Coh96, Gee93b, GKS94, Had94, HC98b, Jon95b, KEK97, KU93, Kar94, LRT97, LV91a, LY93c, MV93, MM96a, MM96b, RR96a, RW94, Sch95, Sto96, gS97a, US92, Vro93, Win94b, XL95, ZL98, dGK92, BH90, BGM98, Bol98, DC93, FP99, Fie90b, FG99, Fli94, FY98, Gur94, HNR90, Ikr99, Jöd91, KTK99, KSP98, Kuc91, KM90, Li95b, LL93b, MM98, NTT91a, Rum91, Sch91, Ste90, S98, gS98b, Vin90, Win91]. algebraic-analytic [HNR90].

Algebras [AL96, AG93, AM95, BVB93, BBB95, BB96, BZ96, Boa97, BT96, Boz95, Chi95, Cor93, CG93b, CG94b, Cos95, D295, DG95b, FBO97, FRL97, FLM94, GM93, GGM96a, GGM96b, Gra96, HK97, HWZ92, Jam94, Kop96b, KR96b, Kye95, LS93a, Le 98, MP98d, Mrc95, Sob96, Spi94, Tur92, ZD92, Ala99, ABM93, AMM99, Bae90, Bha99, BM95, CD99, CM96, Cos91, DR91a, DS98, FNW91, GJNV98, HP91, Hiri90, HWZ90, Lam90, MMO91, MV95, MS99a, MO95, MVKRR99, Osa91, Osa93, Oua91b, Oua91c, Oua91a, Oua96, PZ90a, PZ90b, RS90, TW99, TB97, dRWZ90]. algèbre
Algebres [CM96, MO97, ABM93, BM95, EK99, MMO91, MV95, MO95, Oua91b, Oua91c, Oua91a]. Algèbrique [DC93, Fli94]. AlgLat [DC93]. Algorithm [AH97, BOC95, Bar96, BK97a, Bat94, BLL92, BO93, BCU94, BF92b, DS91, Fan93, FWWJL92, FZ93, FM97b, GN93, Gen96, Gen97a, Gen96a, Glå98, 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, GH909, GJMNV98, GW99, Han90b, Hof98b, JM99, Jia99, JTU98, JL98b, LL98b, Mel99, MS99b, O’L91, ORvE99, Ple98, PW90, S90, SS91, SL97, VB97b, Wan91, Xu91, CG92a].

Algorithms [DdlP96, EG97, Fay94, FHR93, Fle93, GTVV96, GK93, HB98, Jia97b, LV97, Lan96, Mes94, Mes97b, Mey97, Pap92, PYH91, Rja94, Saa92, SK95, Sun96b, BFW98, BFW99, BTT91, CG98, DA90, Egg90, KKS90, KN91, Miz91, OY94, PST98, RV98, Ruh94, Sem91, SP99, TZ91, Van91b, WE91].

All-Pass [Mic97]. Allow [JMS95, Wat96a, EHL97]. Allowable [AL95b]. Almost [AP96a, BT96, FK94, HR93a, HWH95, KSW99, Kir97a, Mer91b, OPR91, To97, BM91, Har91, OL98, Ri99]. Alston [Ano95a]. alternate [PI90].

Alternating [CKN96]. Alternative [CMLS95, HK97b, Ka96, GPM99b]. Ambiguity [ZX99]. Among [KS94b]. Analog [HM93]. Analogies [FP97a]. Analogue [BR95]. analyse [RSDT97]. analyses [CP98a]. Analysis [BW96, Br97c, BD92, CWX96, DN97, Eij91, KPGP97, LS98, Mey97, NP92b, Pan93, PN91, Put98, Rei94, Sla98, SY95, gS96c, gS97b, Uh92, YT92, ZZ98, AFK90, CP99a, Din93b, GZ94, GM98b, GZ98b, Har99a, HS90b, Kri99, MN91, Not91, RSDT97, See99, Sid98, Sun90a, gS98b, TK99, WP98, Li98a].


Antinorms [MD92, Mer90, Mer91a]. antitonicity [BNS90]. Any [Jan91b, JZ91, Son97, Wan91, Wan98]. Aperiodicities [Uhr96]. appearing [FFT90]. Appell [Mat93a]. Appl [Ano96b, BPS95, Bha97a, BT95b, Gil95, G95a, Gro95a, Ikr95, KP95, KR96a, Li96, Mar95b, MLS95, Mat95, MV93, Mit97, Mos95, NF95, Spi95, SJ95, Tho96]. Appl. [Ch96b]. Application [AD96a, BB92, BM98b, EG97, FFF93b, Gra96, GMJ95, HB90, I+K93, IAM96, Jia94, Ko96, Kur97, Lag92, Li97b, Met97, PD97, Rol96, SW95, Wan94, Wat95b, BM90, Cow90, Cra99, E90, Gen98, GMS98, HR98b, HR98c, HR90, LS90a, Rei91, Ste90, Str98, RC99]. Applications [AGR92, AS97, BM94c, BD95, Bdv92, CZ96, CC92a, Chi92a, Chi92b, Cox95, DHL97, DN97, D98, Dia96b, DL94, EF95, FB96, FH93, GP94a, Gen96, GKK96, G93, G93, GT97c, HRR92, HM95b, Hua96c, Huy96, Jen97, KO97a, Kar97, KH95b, Kir97c, KNS98, KW95, LL93a, l93, LVBL98, Lom99, Mc94, Mi95, Ne97a, OS99, PPS96, Tab93, US92, ABD92, LA98, BP90c, BAD91, Bha91, BG98a, Che90b, Dai90, EG90, FRS99, FY98, HP90, Hum90, RR90a, Rus94, Tia98, Ili98a, Tyr91, Wan97a, W199, WW97, WMP98, hXY98.
Bases [Bar96, CGK96, CF97a, ENN98, HX92, HM97, BRS91, HNR90].
Bases [Bai97a, BK96b, BK96c, CNW96, CG92a, FC97, FH94b, Jia97b, Jia98a, LV97, MH92, Oar96, Bap99, Che98, CL91, Di 98, Gad90, GR98a, GM98a, KV98, RR98, NG97b].
Bases [Bar96, CGK96, CF97a, ENN98, HX92, HPW94, Kar94, KM95, Kos96, Kuz97, MH97, BR99, HR90].
Basis [HM92b, MB95, Shi99b].
Basis [BKS93, Lam93, Sun94, Ple98, TZ91].
Bases [Bai97a, BK96b, BK96c, CNW96, CG92a, FC97, FH94b, Jia97b, Jia98a, LV97, MH92, Oar96, Bap99, Che98, CL91, Di 98, Gad90, GR98a, GM98a, KV98, RR98, NG97b].
Central [AB94b, Bon97, Le 98].
Centralizer [dH97b]. Centralizers [–Dok95].
Centrohermitian [Pre98].
Centrosymmetric [CP96].
Certain [AB94a, CCK92, CRS94, CRS96, Cai96, Dru94a, DdO94, EHS93, FH96b, Fd92, Fri92, Har93a, Hii92, HS97b, JPR+96, Lav97, cL93, Lim97, Rou93, Sj98, da 98, de 98a, Cai99b, fC91, El 98, FFT90, For90a, Hwa90a, JS91, Lav98b, MS98, Sm90, Son91a].
certains [El 98].
Ces´aro [CH97, SW91d]. CG [San91, vV90]. CG-type [vV90]. CGSTAB [Cao97].
Chain [Scu93, Zie93a, Zie98, BS99b, BG98, Scu91, Bou98].
Chain-group [Bou98]. Chains [Bai97a, CC96, Chi96a, Har93b, KNS98, Kri95, Nie97a, Sen95, Xue97, Flo90, For90b, Guo99, KPS91, NS99b, Nie99a, Vi98].
Chaotic [Fur96, FMP96, Str97b].
Character [Mal96]. characterisation [KSP98]. Characteristic [BCT93, DD97a, Fis95, FV97, HW93, Her92a, Liu96, Sch93, Wan93b, dS97, Bot99, CU99, Fie90a, FS99b, Her91, HW93, LS93b, YW90].
Characteristics [Fan93a, AH90].
Characterization [AP94a, Ata92, CL90, Ebi95, FPP96, FM93a, ID92, Kra95, KL98a, LS97, LMMR95, NY93, Nie98b, FSP98a, RW97, Wat92b, AZ90, DSG98, GdOH98, Hl91, Hua99, KS99, Kra91, LM99, Lim91b, MPS97, NY91, Pap90, Per91, WP98, dOGH99].
Characterizations [BP90b, CG92b, FI95, Fri90a, HOSS96, MS93b, NF95, Swei93, CRS99, Fie98, HOR98, Jia99]. characterize [CS98a, Ost99]. Characterizing [Bel99, dS95]. Characters [Cha96a, Chi95, Chi91]. Charles [Uhl92].
Chebychev [CR92]. Chebychev-Vandermonde [CR92].
Chebyshev [EFP98, Li95c]. Checking [Roh95]. Chemical [BL93b]. Chemnitz [Meh98].
Chief [Bru93, Bru95, Bru96, Bru97, Bru98, Bru99a].
Choi [SSHS92]. Cholesky [AM93, Gay91, Pan93, Ste97c, Sun92a].
Chordal [PPY93, PPY95, SM93, BC91a, MC93].
Chromatic [Cao98a, DF95, LM95, dJ95a]. Circle [Gen96b]. circles [LS99].
Circuit [Duc95, jWySmJzZ95]. Circuits [GW95, ORvE99]. Circulant [CW95a, Hua93, Hua96b, KT95a, Lau95, Rja94, TZ96, Tyc95, Wai97, BCCR99, CJY91, CGV98, Hua90, KS90, SW94, Tis91b, Zha91].
Circulant-Block [Rja94]. Circulants [ABCP97, CRN96, Chi95, GN97, Gad90, LC96].
Circular [CIM98, TC99b]. Circularity [CT94].
Circum [THW96].
Circum-Euclidean [THW96]. Clan [Pay95]. Class [AD93, ABGR94b, AD96a, AL96, Bai97a, BW97, EGL96, Fd92, Go93, GTO96, HZ98, HS96b, JPR+96, Lop94, MS93a, Mic93, NV95a, OK96, OST93, RW94, Ser97, Wan98b, Yan93, AB90, AB91, Bai98, BHL99, CC94, nCH98a, Din93a, Dru98, Ell94, EG90, Far99, FM92, GT99, HH99, Hou99, LW98a, LW98b, LUY99, Loe90, Mal98, Oga99, Ou96, Tre99b, YP91]. classe [Oua96].
Classes [DZ95, Eva95, GOV96, Lav97, LW97, LP94, LP95b, NV95b, Nia95, Si96, Sil97d, TY97, VW95, War90, App98, Cap98a, FJ99, FJK98, HO98, Hon98, Hwa90a, Lei99a, Lev93, Lev94, Lev97, Lin98b, OS94, Pvv98, San91]. Classical [BLS97, DL94, GM95b, HK97b, MP97, RR96a, Hi90].
Classification [AHS98, FPP96, GKV98, HS96a, HS97a, Pan99b, FM92].
Classifying [Wat90b]. Clifford [Sob96]. Cliffordean [Yas96].
Clique [PPY95, vLS95]. Clique-Tree [PPY95].
Closed [Bel94, ERS95, LW98b, Wer90a].
closed-loop [LW98b]. Closing [McE93].
Closure [Sun92b]. Clustering [Tyr96, PPG91]. Clusters [TYZ97b, TZ99].

Cochran [BH90, Šem96, WCM99]. Cyclic [BCJ96, Yan98]. 

Cocycle [LS95a]. Coefficient [AL95b, ZM92, nCjH98a, RR99a]. 

Coefficient [CRS94, FN98a, Kit93, Rat97, Rho93, Rho97, RR92a, Sen93, Dok90, HR98a].

Cofactor [Bes92]. Collatz [Hum97]. 

Cogrowth [Hum97]. Cohomology [Hap97, RS93]. 

Cohomology [Hap97, RS93]. Colin [vLS95]. Collatz [FN98a, Mar92].

collection [Hou99]. Collections [DR96].

collinear [Mub99]. collocation [San96a].

Color [BC92]. Colorability [BF95].

Column-allowable [AL95b]. columns [Van91c]. combination [Soh90].

Combinations [Alt94, DJ95b, AYC91, CW90, D’A98, Hou91, KS99].

Combinatorial [BS94a, BCT93, CL96b, FV96, JM97, MOTV92, Ne99a, CGV98, Her99, SH94a, Sha92]. Combinatorially [GZ98a]. combined [FFT94]. Comments [Bon94, WAS97]. Common [BRG90, CV97, G99, GV96, GKP92, Ton97, Bha91, ŐA91].

Communication [O’N93]. Commutative [BR92, BP92b, BZ96, D295, HAPSG96, Jel92, Kam94, Kos93, Kos97, Wu94, ZM92, AP99a, Bha99, Che91, Gur91, HASG90, I98, LL91a, Pra94]. Commutativity [Eva95, MS99a, So94b, Pet99].

Committors [Hir90, LR94a, MS97, PR94b, VW90, YC99]. Commute [AEG93, SW91e]. Commuting [Els94, GK97, LM94a, Pry92, Wi93a, BP90d, BR99]. Compact [FK94, Go97, IKF+93, dS95, LZ99].

Compactly [BP98]. Companion [BK96b, BK96c, CL96b, DS94c, Lin98c, Pta92, Pta95, Ros93a, Wim93, BW91, Car91, Sol99, VP99, VW90]. Comparative [HL95]. comparing [BP90a]. Comparison [Chu98, CP99b, Daz98, EU93, FP97a, JI94, Mi95, Nab96, Ste97a, Wan98b, Woz97, CP98b, VV92]. Comparisons [BK95, LN97, Pap92, Son91b].

Compatible [DIO97, FV93, Lav98a, Li92b, ML99, ML95, Li91c].

Competing [PT94b]. Competition [BM95, rKMM95, LMR95].

Complement [Sm92, MS98].

Complementarity [CF96, DCPS96, DRT93, Ebi95, JS98b, LT97b, SG95, TT95, AM98, Bro91b, Dim93a, HSW99, MP90, OPR91, P91, See99, Xin99, YP91].

Complementary [BT94, Goe96, Rie97, Wim93, dSZ97, Fri91a].

Complemented [HP93].


Completely [Bar98, LS93a, LW97, S93a, XX98, JPT90, Str98]. completeness [Str98].

Completing [BLJW95, Dai96]. Completion [BJ93, CHR97a, Gk98, GRS92, Hou96, JT95, JS96, Lau97, Lau98, Si97c, Gec99, JS99b].

Completions [BJ94, CS92, CD96, Dan92, Ghe92, H98a, Hog98b, JTU97, K95, KR96a, KR94, Kr95, RS92, Si97b, Woe94, CS91, Dan91a, GHJT99, JTU98, LMZ98, LJ91, Zab99].

Complex [BRL98, GH97, HKS96b, IKF+93, IAM96, KH95b, LR95, Li95c, Nov97, SW95, ST96b, Sz92b, Sz92a, Th97, BKGK94, BGS99, DR91b, Gab97, GH99, Gro99b, Gu99b, Hon90, HM99, HWZ90, Mar99a].
Pav99, ST91, Sch98a, Tho91, Wer90a].


Components [Lab92, ZD92, Far99, KR91, McL90].

Componentwise [HH92, MR94, Sla98].

Components [Lab92, ZD92, Buf91, TK99].

Componentwise [HH92, MR94, Sla98].

Composite [Mai91, Ott93].

Compounds [Dru92a, Dru94b].

Computation [ACR96, AC97, Bal99, GS98a, Har93a, HWV93, Hod93, IKF+93, Kar97, LZW97, PS97, Var98, van94, BG98a, Di 97, Gem98, LW99, Obs98]. Computational [LMS91].

Computations [BP93, Boz95, Huc98, Nag97b, KBS90].

compute [BCCR99].

Computer [LY93c, LC91b]. computers [Gay91].

Computing [ACF96, Atk93, BK99, Boy95, CK94, DG93, D+99, Die96, Fri98a, Gr96, HL96a, Hon92, IW92, Mor91b, Pat93, Sto98, SZ93b, Tur91, Uhl94, Wan92, Wat96c, At91, LC91b, MV98a, PC90, Ple98, QOO98, SL97, Van91b, Vos99].

Concave [CD92].

Concept [Par92, Ser97].

Concepts [Gee96].

Concerning [Mah92, Sin90, Mol99a, Neu98, Sch99b].

concordant [LL91b].

Condensed [E97].

Condition [CGK96, Ded97, GL97, Hig95a, JL97, MUV+97, Neu97b, WZC93, Yip96, BG98b, DR91a, LS99, Mol96, SV99].

Conditional [DF95].

Conditioned [CW95a].

Conditioning [LP97, Not91, MN91].

Conditions [BH92a, BCHS97, CR94b, Dia96c, EF97, Gee93b, Hob95, JM93, Wei97a, van96, BK90, CGP99, ERR93, GRO98a, Li91b, Li95b, Per98, See99, Soh91]. Condorcet [FR95b].

Cone [AP94a, Lyu95, NO95, Nie98b, Tam92, Wat93b, BT97a, BHL99, CP99b, HWLT91, LVBL98, Mat91, PSW98]. cone-preserving [BT97a].

Cone [AP94a, Lyu95, NO95, Nie98b, Tam92, Wat93b, BT97a, BHL99, CP99b, HWLT91, LVBL98, Mat91, PSW98].

Cones [CL97b, SH97a, AIY90, Her98, Kov99, Lew99, Mer91a, Ob91, Pat99a, SW91b, SW91c, SW91a, ST90, vvS99].

Conference [Ano94c, BHR91, BGH92a, BGH92b, BKMS97, Da 94, DLDo94, HPUV97, LS95b, ORS94, Mek98, OPSS98]. Configurations [Hoh95, Sha98a].

Confluent [GMJ90, Vav97].

Conjecture [AD97, BM94a, CH92, DC92, Dru96, Gre92, KA95, Kir97c, Kov94, LW95, LSS98, She95, Sli97b, Sou95, Sou94, Tas95, VP92, vH96, Ano96b, BKdP94, CA98, Har90, Kvv99, MV93, Ne98, Pus90, Sch99b, YW99, Wan99].

Conjugacy [Go93, WV95, Eil94, Lev93, Lev97].

Conjugate [SV96, BGS99, Jan91b, KH90, O’L91, Str91].

Conjugate-Gradients [SV96].

Connected [Gro97b, LM98b, B691, NT94, Pae90, Sch99b, Ste99].

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Connection [BK96c, CG92a, nC98, Lau98].

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constisimilarity [Hon90].

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Constans [CS96, DO94, KT96a, Li93b].

constellation [Hon99].

Constrained [AP96b, Bal95, DH98, Huy95, Jan97a, Lew98, Mal96, Nie97b, Shi95, WY96a, CZ91, Fir90, Jam91b, LJ91, Wei98, Wer90b].

Constraints [CD92, Fra95, JM97, Leo94].
RZ92, Wim94a, YT92, BTT91, Rya90.

Construct [Mir92]. Constructing [Bon97, Chu99, HRW99, JM12].

Construction [AP99a, DS94c, Gol93, GM97b, HA94, HX92, HKS96a, KPRV97, KT95b, Kra95, SV98, Yas96, Car91, LS93b, PZ90a].

Constructions [Rez95, AHJP91].

Constructive [MPS97].

Contain [–Dok95].

Containing [BK97b, CF99, FL99].

 contenant [CF99].

Continuation [ACR96, Din93a].

Continued [Bau92, nCjH98b].

Continuity [DS94b, DH97b, IO96, Wim94b, XL95, Che91, ETS90, KTK99, Str98].

Continuous-Time [Gee94, Gee96, HC98b, XL95, Che91, ETS90, KTK99].

Contours [MM94].

contractante [Abd95, Che99].

Contraction [CRS94, CP90, He94, NO98, Abd95, VSB90].

Contractions [CHR97a, HR93b, NW92, BAG99, Dru90].

Contragredient [HM95b, ZWB93, GPS99, Gel99, RG99].

Contribution [Kap95, Szu90a, Zho99].

Contributions [Far96].

Control [Ant94, BK97c, Dat94, FP96, Gee94, Gee97, Gom95, HFK94, Kam94, Meh96, Mus94, PS94, SO94a, ETS90, LW99, LN98, SNC98, ST93].

Controllability [Fun96a, Gee96, GRS92, RW97, SDT97, Che91, GR99a, LW99, Loc97, OTV93].

Controllable [Fun96b, FPP98]. Controlled [Log98].

Controls [Gee94].

Convection [Ott93].

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Converge [DL92, DL01]. Convergence [ACH93, Bat94, BCP93, Cao95, EN93, EF97, HN93a, HNT96, HR98a, HK93a, KS91, KRS90, Lav98b, LIt95c, Liu91, MR94, Ott93, RR94, SG96, SV96, Son97, Str97b, T957b, Wan94, Wan97b, WE91, Xin93a, Xin93b, ZZ98, CH97, Dax90b, EKN90, ENV91, Fre91b, nJS91, Jia96, JLS98, KBS90, Mar90, NS99b, Nie99a, PI91, Pot98, Sou91, Str91, SBBK98, Wan91].

Convergent [CAHJ98, Cai99a, Fan93, GKP93, Cai99b, HRZ91, Paa91].

Convertible [HKS96b, Sh93].

Convex [Alt94, AV96, Ba95, CW90, CL97b, Don92, Kiw95a, Kiw97, KS99, Lew99, MT94, MP95, Prz95, AYC91, Egg90, Hur90, KPY91, MLS98, Mat91, P91, S90].

Convexity [Au93, HR94, HK95b, Kop96a, Tam97, Vol99, FHP90, MLS98].

Convolutions [BT97b, Ste90].

Correct [Gee94, Sim95].

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Coordinates [ACE95, COTT95]. Copositive [ACE95, Had97, LF93].

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correlation-preserving [tKWS99].

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Correspondence [Wim94b].

Corrigendum [DL01].

Corrigendum/addendum [DL01].

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Cosines [MG99, Mol99a].

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Coupled [KT96b].

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covariables [WN99].

Covariance [FH94b, LPW92, Ton97, WMD95, Cra99, HS90b, Jia90, SB90, W990].

Covering [FF98, BDV98, Fer99].

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Coxeter [BL94b, Bo95, Hap97, Lak99].

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Criss [DRT93].

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Criteria [ACE95, Dom96, Far95b, mGhW92, GhW96,
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Derivative [AEG93, KN97, Par92, Rat97].
derivatives [BS99b]. Derived
[GPRL94, CK91]. Derogatory [MH96].
descent [Bre99]. described [Dat91].
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Destabilizing [Log98].
Detecting [Bom96]. detection [DF98]. Determinancy [JOv95].

Determinant [Chi93, Chu97, Dru94a, HWS97, HKL96, JT97, MV97, Mur95a, Mur95b, NR97, OK96, Pat97a, BP99, Gat91, GB99, GHJT99, Mar98, Sal98].

Determinant [BM94b, BM94c, DC92, Dru96, GM95, Olk97, Rob96, Fri90b, MV93, Müh90, Vin90].
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Determinants [BKMS97, Ehs97, Rou93, Vel95, CGP99, Hon98, Le 94, RR99a, Le 94].

Determine [BoI95, TG97]. Determined [RR97].

Determining [Ito97, LZW97, Val92, Völ97, Fri98b].
deterministic [Nie90]. Deterministically [HL96a], d’Etherington [MO91].
Development [Sid92]. Developments [Ton94]. DFT [HR98b]. diagnosing [HN99].

Diagonability [SG99]. Diagonal
[AP96a, And96a, At91, BD93, BLJW95, BLD93, BK93, CHS92, Fie94, FW96, FM3d, HR93a, HHNS96, JLOvdD96, KO97a, Kal96, Kha96, Min94, MT94, NS97, Tam98, dS97, da 97, Chu99, Daz97, DHS94a, Har91, JOSvD94, KN99, Kra91, Mar95b].
diagonale [Daz97]. diagonalisability [OS98]. diagonalizability [HL99].
Diagonalizable [Bot98, JL97, Bot99].

Diagonalization [AGMP97, BL91b, Kuc91].
diagonalize [BLV98, Bro91a]. Diagonally
[BBB92, Far95b, mGHW92, GHW96, GMJ95, Hua95, LT97a, SW94, FL91, FM93c, GM98b, GMJ90, Nab99, Paa91, xYy98].

Diagonals [Kye95, Lon95, Lon96]. diagram [Hua91].

Diagrammatic [Mit99]. diagrams [GPM99a, Mit99]. Diameter
[Neu96b, She96a]. Dichotomy
[GS96a, Ion98]. Dicycle [BNP96]. did [Ho98a].

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Differential-Algebraic [Gee93b, RR96a].
differential-difference [Dat91]. Diffusion
[Ott93]. Digraph [RW97, RR98].

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Dilatations [Bau92, YC99]. dilation
[FFT90].

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[Bo95, DE95, Fri98a, GGM96b, Kan93, Laz95, BC91c, KB99, Loe97, PZ90b, VSB90].

Dimensional
[Bl97, CZ97, CS96, CS96, CR94b, CG97, DIO97, GM97b, Gra96, Hau92, JPR9+96, Lyu95, OST93, Rud98, SSH92, Bha99, Bo91, BDV98, DBRW91, Ki94, Ki94, Os91, Str98].

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[MO97].

Dimensionally-nilpotent [MO97].

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Dirac [RK96]. Direct
[Bsh95, FNW96, HW91, Lev91, RRR93, Sh98, FJ99, Win99]. Direct-sum [Lev91].

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[CP95, FV97, Neu96b, Her94, Tho96].
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eigenpolynomials [YW97].
eigenproblem [CGB95, Gov94, BFW99, BGE91].
eigenproblems [Jia97b, Jia98a, Kat94, MP97a].
eigenvalue-constrained [Lew98].
eigenvalues [AL98, And96a, BP92a, BM96, BM94a, BE93, CHL95, CY95, hCjXL96, Ca90a, Ca97, DG93, Dmn96, Dmn92b, EJ93, Fe95a, FM93d, Gil93, GK95, GM98b, Hae95, HRR92, Ho97, It97, Juh86, KN95, Kir97b, Kra94, KST99, Li92a, Li95a, LZ97a, LM98a, Lin98c, LZ97b, Loc92, MOT92, MV97, MP93, Mor91b, NY93, OS96a, Pat93, Per96, Rus95, Ser98b, Sha95, Tak96, Tan98, Til98b, TR92, TV94, Ty94, Wan92, WmL97, Wuw97, Xie97a, dGK+92, van95a, van95b, Bak99, BEK90, Di97, Dok90, Gil95, HL99, JSOvdD94, Li98b, LZ98b, Liu99b, Mar95b, Mer98b, NY91, Paa91, Pav99, Pin98, PP99, Row98, Sha91a, Sid98, Sii91b, Sti91, Str98, Sun90b, Tar91, Yon99].
Eigenvector [Har97, Men97, Mey97, Ols98, At91, SV99, Str98].
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either [PR94b].
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Emission [SS90].
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EP [HK97a, Kol99, MK98].
Equal [TV92, Mom98, TV90].
Equalities [Au97, Gil93, HRS98, Lin98a, SSS97].
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Equidistance [Wer96].

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Ergodic [AL95b, Rho93, Rho97, Sen93, HH98a, NS99b].

Erratum [BPS95, Bha97a, BT95b, Chi96b, Gil95, GH95a, Gro95a, Ik995, KP95, KR96a, Li96, Mar95b, MLS95, Mat95, MV93, Mit97, Mos95, NF95, Spi95, SJ95, Tho96].

Error [AL98, CF99, Fri98b, Kn99, LT97b, Man92, MTS96, MP90, Sun92a, gS97a, JZ91, Li97d, Wei90a]. Error-Correcting [CF93].

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[BC91b, CF99, Tec96]. 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, SS96, BP99, Li98c, Tar91].

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[GN93, Ves98, Wat95b, WMD95].

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[Chi97, Cra99, Hu95, PT94b, Rum91, SNC98, Ton97, WL94, Xu97b, ZD92, AU99, Bap99, Chi99, Jen91, LS90a, Sch99a, ST90, Wer90b].

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[Car97, DSW96, LS92b, BP99].

Estimators

[Lis92, BP90a, Far99].

Etherington [MO91]. Euclid [Gen96a].

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[Tec96, AR99, BDV98, CG99, DN97, Gab97, Gen96, Lau98, SZ90, Ser98a, Sh999b, TH96, van95c]. euclidien [Tec96].

Euklidischen [Gab97]. Euler [Jod92].

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[BNP96, Dom96]. Evaluation

[MHR93, RR99b].

Even

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

Eventually

[DS92, ZT99].

Everywhere

[Str97a, To97, Fur94, MMP99]. everywhere [FP92].

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[DO94, GM98a, HNT96, Jan97b, KS91, MCK95, Sak93, Sh99b].

exactly [Sat90]. except [GKR90].

Exceptional [Rin98]. Existence

[BOS93, DSH94a, Ebi95, G394, HH95, Jon95b, Zha96, En93, ERR93, Nyl99].

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experience [LMS91]. Experimental

[BS92a].

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[CL98b].

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[CY97, Gro99a, Haf95, Jod92, JS91, KPR97, Rho93, Sen93, Wol96].

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[BK97b, GKP95, HN93d, Kir97b, Neu996b, She95, She96a, She96b, Wie97, Yan92, Li90a, LM92, Lu99a, Voi99].

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[ACF96, CY97, EGL95, Xu97a, Ves98].

Exponentially

[Ng97b].

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[FS94, Lu98, AZ90, L90].

Exponents

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[Mar94a, ST90].

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Extended [DD97b, HJK97, HC98c, Ion96, Mor97, SY95, SG95, AM98, Nie99a].

Extendible [CF97a].

Extending [Sea94, VPV99, Mih90].

Extensions [BR91, Buo90a, Chi95, CMLS95, Del99, HW93, MG94, PPS96, Won90, CF99, FFT90, GKW91].

Extension [ABL98, BC95b, CC96, CKL96, CG94a, DS98, Fur95, HR93b, HL97, KY93, LM92, MP98d, SV98, Ser97, WL93, WY98, Wat93a, ZL98, BZ98].

Extending [Sea94, VPV99, Mih90].

Extensions [BR91, 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].

Extrapolation [Mes97b, Sad93, Sid92, Xin93a, Din93a].

Extrapolation [FMP96].

Extrapolation [Mes97b, Sad93, Sid92, Xin93a, Din93a].

Exterior [Pat97a].

External [Coo97, SZ93b].

Extraction [Ote90].

Extrapolation [Mes97b, Sad93, Sid92, Xin93a, Din93a].

Exterior [Pat97a].

External [Coo97, SZ93b].

Extraction [Ote90].

Extrapolation [Mes97b, Sad93, Sid92, Xin93a, Din93a].

Exterior [Pat97a].

External [Coo97, SZ93b].

Extraction [Ote90].

Extrapolation [Mes97b, Sad93, Sid92, Xin93a, Din93a].

Exterior [Pat97a].

External [Coo97, SZ93b].

Extraction [Ote90].
Finite-Dimensional \cite{Gra96, Lyu95, Kos94, Bha99, Bog91, BDV98}. finite-horizon \cite{ST93}. Finite-Moment \cite{Gem97a}. Finite-State \cite{MM96a, MM96b, Nie97a}. finitely \cite{Rya91}. Finiteness \cite{LW95, Mub99}. Finland \cite{BS92a}. First \cite{BHR91, BB92, Bha94a, Fri92, MCK95, Now96, HKS96a}. First-Order \cite{MCK95}. Fischer \cite{Pat97a}. Fisher \cite{BM94a, Gam97, KS96}. Fitting \cite{AGR92}. Five \cite{DIO97, SJ95}. Five-Dimensional \cite{DIO97}. Fix \cite{Kye95}. Floating \cite{VS93}. Floating-Point \cite{VS93}. Flocks \cite{ST95}. Florida \cite{ORS94}. flow \cite{BKZ98}. Flows \cite{dRT91}. fondamentaux \cite{Téc97}. Forbidden \cite{DF95, Die90, Sha98a}. Forests \cite{BC92, Sha91a}. Form \cite{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, DDD90, EF98, Fri99a, GV98, Han90a, HPW92, Hon90, Hon91, HH91, HR90, JS91, Now97, Sha90a, SAD99, SW91c, SL97, Wer90a, ZT99, GKS95}. formal \cite{Bal99}. Formalism \cite{Wil93b, Dor98}. Formally \cite{FZ93}. Forme \cite{CF99}. formes \cite{CF99}. Formats \cite{AC97, Bap98a, DR99, ERS95, Lyu95, MOPvd99, Rum97, She96c}. Fu \cite{Mar95b}. Friedrichs \cite{CKL96}. Full \cite{BCT93, FFK93a, FKK95, SL96, KS99}. Full-Rank \cite{FFK93a, FKK95}. Function \cite{BC92, Bap93, CD92, CH92, Don92, Fau92, GH92, Mar94b, MP98c, Ser97, gS97b, BHL99, CN99a, Fie91a, Nar91, Sta91, da91, van98, IW93}. Functional \cite{EHP90, MI95, BT99, HM90a}. Functionally \cite{ZM92}. Functions \cite{Car96, Ota97, GM98b, NF95}. Fourier \cite{KF93, JOTV93, Kal96, Kra93, LR95, Lei97, LR93, MM94, Mat93a, MP97c, Mic97, Pat97a, Pat97b, Pta96, Que94, RRR93, Rol96, SW97, Ste93, Wie97, Zen93, Bog91, KV98, Mic91, Tre90, Wer90a, von90}. Formulas \cite{AD96a, CY97, GH95b, Huc98, KT93, She96c, Ha95, RV98}. Formulation \cite{MM96a, MM96b}. Forney \cite{BRW94}. Four \cite{LF93, Wil93b, van95a}. Fraction \cite{AMM97, Mil95, PST98, Ste90}. Fractals \cite{Wen96}. Fractional \cite{BK97a, RAB93, BG98a}. fraction-free \cite{BG98a}. Fractions \cite{Bau92, KS92, Mos96, nCjH98b}. frames \cite{FP99}. Framework \cite{PS94, Lew99}. Francis \cite{Bat94}. Fredholm \cite{HN99}.
Shm94, SV94, 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, CZ99, KT93, KSW99, Kat99, KM94, Lei99a, LR99, MLS98, Neu90, Pat99a, Pat99b, RR90a, Ric90a, Wu97, WSCP91, Zie98.

**Fundamental**

[PS97, Sch94, Bal99, HKS96a, KT91, Tec97].

**Fundamentals**

[Nas92].

**Further**

[BM96, JS98a, PPS96, PS96a, SV96, SBK98, BH90, MV93, Wer91, Pus90].

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[FFK91, FFK93b, Fur95].

**Fusion**

[Bha99].

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[Cec96, AS99].

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[HA94].

**Galois**

[Rea97, Wim94b].

**Galois-Related**

[SWP97].

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[AD93, BB93, Far98, Kim95, KS94b, Nae97, Ste90, AD90b, BC98a, EG99, LS90b, Mic91].

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**Generalized**

[ADu98, Adu99, AB92, AM95, BPY92, BP92a, BM96, BR94, BR90, Bap94a, Bap98b, BoG92, Bar94, BC93, BM93a, BE93, BGS92, BDV98, BN93, Che95, CN97, CZ97, Chi92a, Chi94, Chi95, Ded97, Di 97, DFF98, DH97a, Dra92, EK93, Ehi95, Els95, EHL94, Fay92, FM93b, FJAK96, Gam97, mGhW92, GhW96, GS95, Gem97a, Gen96a, GL95, Goe96, Gon96, Gon97, Gor93, 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, MH98, MP94a, MP94b, NV95a, Pat97b, Pay95, Pie96, PB91, PB92, Pra94, RR96a, Rao91, Rao96, Ree93, Rich97, 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, FL97, FP99, Gu99b, Her99, Hun90, Hwa99, Ikr95, Jia96, JN90, KTK99, KP95, Lei99a, LZ98a, Li91a, LC91b, Lin99b, MR98a, Mit91, NP96, Pie91, Ria90a, SC98, SW91c, Tre99b, VB97a, WZZ99, WMP98, Wei99, Wer90b, Wu97, Zha91].

**Generalized-Order**

[Goe96].

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**Generating**

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**Generator**

[KPS91].

**Generators**

[AE93, Jam91a, Koh97].

**Generic**

[ATZ95, Bt97c].

**Generically**

[Gut93].

**Genetic**

[CM96, Cos95, CM90, MO97].

**genétiques**

[CM96, MO97].

**geodesic**

[Pap90].

**Geometric**

[AMPV97, ACS97, BC98b, CG94a, CYYL98, D'Ag97, Els95, FPP96, FP97b, Gee96, Hor95, Kar94, Kru95, LRT99, Mat93b, NP92b, PN91, Rav97, BTT90, Fur94, GL91, Mat95, PW90].

**Geometrical**

[BCHS97, Gup99].

**Geometries**

[Kes92, Moo95, YW90].

**Geometry**

[CD95, De 92, GN97, HS93c, MBI95, OSI96, Tab93, Yan93, Gro91, Har99a].

**German**

[Gab97, Pus90].

**Gersgorin**
Gershgorin [Sal99, Far98]. Given [DE95, HAP95, KU93, Lon95, Lon96, Sch93, SM93, Tak96, BJKG94, CF99, Gat91, HP91, TB97].

Given [Ste97b]. GKK [Hol99]. Global [Bt97c, GN93, GV98, LT97b, Man92, MR94].

Globally [GH92]. GMRES [SG96, VV92]. GMRES-like [VV92]. Goals [KV93].

Givens [Ste97b]. GKK [Hol99]. Global [Bt97c, GN93, GV98, LT97b, Man92, MR94].

Globally [GH92]. GMRES [SG96, VV92]. GMRES-like [VV92]. Goals [KV93].

Givens [Ste97b]. GKK [Hol99]. Global [Bt97c, GN93, GV98, LT97b, Man92, MR94].

Globally [GH92]. GMRES [SG96, VV92]. GMRES-like [VV92]. Goals [KV93].

Givens [Ste97b]. GKK [Hol99]. Global [Bt97c, GN93, GV98, LT97b, Man92, MR94].

Globally [GH92]. GMRES [SG96, VV92]. GMRES-like [VV92]. Goals [KV93].

Graded [Le 98, Dru90, TS99]. Gradient [HM92a, BGS99, O’L91, Str91].

gradient-type [BGS99]. Gradients [SV96, Jam91b]. gradings [HPP98].

Gram [Bj¨o94, Cap98b, GMJ95, HL99, Kiv97, Le 94].

Gram-Cauchy [GMJ95].

Grammar [Par98a].

Graph [ATST95, BBD+97, Bro95, CC96, CV93, DS94b, DMB95, FOV97, Fei94b, Her93, Li92b, Li95a, LZ97a, Neu96b, Ny96, PPY93, PPy95, Pol92, Re94, RR97, Rob95, Shi96, Ste97b, Wat94, vLS95, van94, AdlP98, AP99b, Bap99, Bar98, Fri97b, Gro91, GKS94, Hab94, Hua91, Li91c, LZ98b, L98c, Mer98a, Mer98b, Pa190, RSTD97, Stu90, Yon99].

Graph-Theoretic [Re94, Ste97b].

Graph-Theoretically [RR97]. Graphical [HDT99].

Graphs [And95a, BS95b, BMV95, CY95, CRS93, DG93, EHHJ97, Far95a, FY97, Fri92, FrK95, God97, Hae95, Hae96, HLM96, rKMMR95, Kir95, Lai97, LM95, LMR95, LS95b, Mcc93, Mr92, Mer94a, Mer94b, Mer94c, MP93, Moo95, Pee95, Row95, SB97, WN95, dJ95a, van95a, van95b, BC91a, BL91a, Bel91, Bel99, CGV98, Cm98, CRS99, Fio99, GZ98a, HDT99, Her94, HS99, JR99, Pan99b, RSTD97, Row98, Sch99b, SH98, Spe95, Ste99, Tho96].

Grassmann [Dav99a, Dav99b, KL96]. great [LS99].

Greatest [Don92, GV96, Liu96, Bha91].

Green [YZ95]. Grids [OTT93]. Griffel [BB92]. Gross [CKL96]. Group [CL96a, CH96b, CK96, Chi95, Chu93, Coe93, CW95b, Dok95, GM97b, Gou94, KN95, Lim93a, LF94, Mah96, MT94, MW95, Nie98a, Pan96, PR91, Wat92a, ZP97].

Groups [Mos96]. Groups [AP94a, BWS95, BKN97, Cam95, DL94, Fle97, Fri96, Fro97b, Hum97, Idr96, Nie98b, Par96, PR94a, Sim92, W95b, AMM99, BL94b, Cig99, FJK98, Gur94, Jam91a, JW99, Lev93, Lev94, Lev97, LZ99, Mos96, Tha99].

Growth [Tuc96, WMD95, Art91, WL99, Zha93].

Gsvd [Han90a, Gudkov, Szu95].

Guralnick [DG95b].

H [BB92, KP92b]. H-Matrices [KP92b].

Hadamard [Mat95, AD96b, And95b, And96b, ACN92, CN99a, Che92, Cow90, CDS95, CFJ96, Dru94a, Dru96, EH98, FM95, FM96a, H92, Hor95, HHL96, Im97, Kra91, LC91a, Li98d, Mat93b, Ne98, Sto99, Vis98, Wat95b].

Hahn [HR93b]. Hahn-Banach [HR93b].

Haifa [BGH92b, BGH92a]. Half [ATST95, Bol97]. Hall [Cho93b].

Hamburger [nCjH98b]. Hamilton [van95b].


Hamiltonian-Symplectic [RW94].

Hamiltonians [HH97]. Hand [FM97b, HH92, GW99]. Handelman [AD97].

Handicap [Vdl97]. Handling [Sea97]. Hankel [Adu99, BBB95, BP93, BLL92, BLV98, BZ95, C92, nCZ96, CK91, EL92, FH95a, Fuh91, Gem97a, Gem97b, Gom95, Gou93, Gou97, Gu99a, Hei92, HJ92, Hei95a, HB97,
Idempotents
[LMR94, Rob94, Rob96, Wan95b, ZPJM98].
Identification [Bt97e, TZ91]. identités [ABM93].
Identity [Bt97c, TZ91].
Identities [Bt97c, TZ91].
Identity [BM94c, Lan92, Ma93, Mur95a, Mur95b, Zen93].
II [BC95b, CG94b, FL91, GhW96, HPP98, HB98, Kap95, KKY91, Lai98, LS95a, MM96b, MP94b, NY93, NP92b, PR991, Rao91, RV95, Ruh94, Scc93, Sll97a, Wan95a, Wes96]. III [MH96].
III [Bap91b, LT91b, Li97c, Rao96, Roe90, Spa97, Wan96a].
ILAS [DLdO94, ORS94]. Ill [San96b, Fle90, HN98]. Ill-Posed [San96b, Fle90, HN98]. ILU [Aya99]. image [DA90, Fle90, KN98, Rob98, SC98]. Imaginary [CALM97, WnnL97]. Imaginary-Axis [CALM97]. Imitations [AMM97].
Incomparable [HC92]. Inconsistent [Fra95, Sid92, HN90, Sha99a].
Indecomposability [de 96a, Liu99a, SGN99]. Indecomposable [CG93b, CG94b, Hol97, Osa91, Osa93].
Indefinite [ABBN94, BAG96, BY95c, BR95, Bvr+97, HN94, HS96a, HS97a, Hol97, SSS97, BAG99, Fre91b, PC90, TS99, VK98,vdRR99]. Independence [BCP93, HK97b, Cra99, JS90b].
Induced [AO91, BF95, CLLT98, Gol93, Rei93, AR99]. Inducing [Nie98b]. Inefficiency [WSS97].
inégalités [Le 94]. Inequalities [AMPV97, AK98, AH94b, And94, And96b, ACS97, AB96b, AS98, BL94a, BL97, Bon94, Bro94, CHL95, CL97a, CL98b, CHR97b, Dru96, Fal97, FM96a, FM96b, FN95b, Fur96, GMJ95, He94, HR94, HRS98, HZ99, HC98b, Kit94, Kiw97, KTB96a, Koa98, Lai98, LM97, Lin98a, LC92, LN97, LO93, LB96, Mah92, Mal92, MQ95, MNST95, MT94, MP94a, MP94b, MPSV97, Nie98c, NM96, Pat94, Pat97b, PPS96, SSS97, Ton94, Vel95, WG93, WX97, WAS97, AB90, AB91, BHL99, Bon99, BT95b, CN99a, EHP90, Gil95, Gsu99, HM90b, Hon91, Koa90, Le 94, LZ98a, Lin99b, LW99, MS91b, Nie99b, Pat99b, WZZ99, WXZ99, Zha99].
Inequality [AD96b, AGL98, AH94a, BM94b, BD95, Cha96a, Che92, FKK93b, Fur95, Gee94, HR92, HP93, Hor95, Ikr94, JZ96, KNS98, Kit92, Kra98, LL93a, Man92, Mat93b, McE94, MT93, MT96, MP95, MP96b, Neu97a, Pat97a, Sch95, Tam97, WY98, Wan98a, WY96a, Xu95, Au99, Bha97a, CPR90, FP99, Fir90, Fri90b, FFK91, Fur94, Ikr95, MPS97, MS98, Mat95, Sch91, kSyLP98, Ska90, SSS98, TV99, wWS99, WI99, Wer90b, vD98]. inequality-constrained [Fir90]. Inertia [BAG96, DJ95b, DeA96, LP94, LP95b, da 98, BC98a, Dan90, Dat99, Gem98, 

GH91, GH95a, HO91, SG99, Wu90].
HC98a, Loe90, Loe97. Inertias [Uhl94]. Inexact [SP99]. Infeasibility [CD99]. Inference [Jen96]. Infima [MG99]. Infinite [CH99c, CR94b, CG97, EF97, Gee97, GKL96, IKF+93, IAMC96, Lei92, OST93, Pta92, Pta95, Sj96, TV90, TV92, Art91, BL94b, DL92, DL01, FL91, MPdS97, Str98, VP99]. Infinite-Dimensional [CR94b, CG97, OST93, Str98]. Infinite-Horizon [Gee97]. Infinitesimal [KPS91]. Infinitesimals [Idr96]. Infinity [GKR90, van91a]. Influence [Tyr94]. Information [KS96, O'N93, AS99, Jin90]. Ingram [GPPS94]. Inheritance [BC91a]. Inhomogeneous [HR98a]. Inner [Fuh94b, LMZ97, SH97a, Uhr96, Mit99]. Input [KP94, Ter98, CLR99, Nie90]. Input-Output [KP94, Ter98]. Inputs [RR96b]. INS [PSS97]. Instability [SW95]. Institute [BMH94, BGH92b]. Integer [Bal95, BH91, BH92a, Far95a, BK91b, HR90, JSS90b, Sto98]. Integer-valued [BK91b]. Integers [BS95a, PL95, NT91a, Ple95, RR99a]. Integral [EG93, Gou97, JVV92, LR94a, Mer94a, Mus94, BRP90, JL98b, PR981, Rya90, Rya91]. Integrals [Now96]. interbattery [NO90]. Interchange [GN97]. Interesting [Wie97]. Interior [Mor91b, Sun92b, DBR91, KPY91, LMS91, Mew91, TZ91]. interior-point [DBR91, TZ91]. Interlace [EH93]. Interlacement [Tre93]. Interlacing [Hae95, Smi92, Bap91a, Fio99, HJK97, MS91b, Pia98]. International [BS92a, BHR91, Da 94]. Interpenetration [Hol95]. Interpolants [BK94a, FFT94]. Interpolation [ABGR94b, AB95, BK96a, BSK94, CS97, CK94, nCZ96, nC98, Die94, KO97a, LR93, MH96, Mes94, MDD93, Pta97c, Pta95, Rav97, SV94, Sun94, TK95, Wor97, ABGR94a, AA90, ABKW90, BK90, nC9H98a, CH99a, CL99, Gu99b, JM99]. Interpretation [BS98, Fle94, Fle94]. Interpretations [Gee94, GM95b]. Intersecting [For92]. intersection [PPG91, Wer90a]. Intersections [NW92]. Interval [Abe97, AM93, AL95a, CZ91, Jan97b, LMMR95, Rob95, Wol96, Bea98, Dei91, hSyL99, Soh91]. Interval-constrained [CZ91]. Intervals [Har97, HJK97, Zha93]. Intractable [KLN96]. Introduction [Sha98c]. invalid [Pus90]. Invariance [BP92a, BM96, CV97, DR94, Eva95, vLS95, BM90, BP90c, BL90, Lim91a]. Invariant [AD97, BZ95, BC91b, BC95a, Cab95, CF97a, CG99, D’A98, DS92, Gee93a, Gee93b, GV95, Gro98b, HAP93, Hor95, Kam94, LM95, Mar94a, Mar94c, Mar97, MS97, QS95, RR93, RR94, SI94, SW91b, Thi95, VL97, Wye97, Xie97a, Zam94, DS97, da 97, AD90b, AD90a, BRS91, CL90, FPP98, Fur94, Gi99, Gh99, HH98, LT91a, Lin98b, LST98, Ong91, RR90a, RT94, RZ98, SW91c, SW91a, Sun91, TS99, VS94, WZ99]. Invariants [BZ95, BZ94, CS92, GM95a, HAPSG95, KL96, Rei93, Wan93b, Wan93a, dJ95a, BC91b, BT91b, GPM99b, Gel99, KS94c, LMZZ98, Sha91b, Zab99]. Inverse [BR92, BJJ97, BLJW95, CH96b, Dai96, Fay92, FM93a, Fic97, FK93, Gro97b, Guo96, HN98, Hei92, HH94a, HL96b, Huy96, JM93, JS96, Kar97, Ko95, Li97b, LMS95, LMOV96, MNST95, MB93, NV95b, NV95a, Nab97, NP92a, NL96, NU97, Nyl99, Ple96, PB92, Que94, Rad96, SJ96, Sid92, SS97, Ten90, TW95, WZ99, Wer94, Wu92a, AH95, Bu91, Che90b, CX98b, Dai90, Dai99, EHL97, Fie98, GP91a, Gro99a, Gu99b, HB90, HRW99, Hei97, Hog98a, IC94, JM12, JS99b, LC91a, Li91b, Li95b, Li97a, Mia91, Per91, SY98, WW97, WMP98, WC96, Sid99]. inverse-positive [Per91]. Inverses [BP92, BP92a, BM96, BRW94, Bap98b, BM93a, BL93b, CKN96, CN97, DH97a, Dra92, EHL94, FM93b, Hei95a, Jen94, KN95, LM98b, Mah92, MH92, MP94a,
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MP94b, O’L90, Pei95, Rao96, Rie97, Sku98, Ste89, Tia94, Tyr95, Wei97a, Xu92, BNS90, BRP90, Bap94a, BMH94, CZ90, DW98, Hun90, JL98a, KN99, LV91b, Mit91, Mit99, Nab99, NW91, Neu98, PR91, Pra94, Rao91, RBRF91, Tia98, Wan97a, Wei99.

Inversion [Adu98, CH99a, FHR93, Gem97b, GM97a, Gor92, GH95b, Lab92, LS92a, LS94, LBC95, RV98, SiI97a, Usm94, Adu99, GS90, JL98a, KV98, Ols98, PT94a, Tre90, Xu91].

Invert [Har99b].

Invertibility [Dat91, Far95b, Gee93a, Gee96, GS95, Gou93, Gou94, KR96b, LO93, SL96, TYZ97a, Chr99].

Invertible [BJ94, CL97b, Dan91a, Gur94, Lim97, Wan96b, GKW91, Lew99].

Inverting [BM98b].

Involutary [Ish95].

Involution [Lan92].

Involution[informal] [AVH95].

Involved [Shi95].

Involution [Ano94d].

Iteration [Bai97a, BCP93, Cao95, Eie93, EN93, EG97, Jia97b, Jia98a, Jin98, Kiw95a, Kiw95b, LLH98, MDD93, Sem91, Sem95, Sid92, SS95b, Str96, Van91b, WB97, Wan98b, Xin93a, Xin93b, BKM91, BTT91, CWL99, Dax90c, Dax90a, Dax90b, Egg90, GJS91, Guo91, KBS90, Liu91, LL93b, PF90, Wan97b, ZGL99, vV90].

IV [Bou98, MMO91].

J [Sha92].

JACOBI [DCPS96, Saa92].

JACOBI [DCPS96].

JACOBI [AB91, AB90, Chn91, CPR93, Dav99a, Dav99b, ENV91, FMR96, Gr92, Paa91, Shn94, Usn94, ZZ98].

JACOBI-like [Chn91, FMR96].

JACOBI-Trudi [Grc92].

JACOBIAN [Que94, vH96].

JACOBIANS [Yu95].

JACOBIANS [San91].

JACOBIANS [San91].

JACOBIANS [San91].

JACOBIANS [San91].

JOHNSON [Bha97a, Uhl92].

JOINT [BL91b, Boa97, Car97, CC92b, Els94, Gri96, Gry92, BR99].

JORDAN [Pi91].

JORDAN-type [Pi91].

JORDAN [KR96a, AMM99, AG93, ABBN94, BLS97, BR97, CC96, CF99, DE95, DPR90, FRLM97, GS99a, GT93, Her93, HH91, HM99, Hua91, Ilt97, Jia94, JS91, JTU97, JTU98, KR94, Kr97, LW97, ME98, Nor97, Oua91a, PS98a, RR97, RR98, RS92, SiI97b, ZT99, ZD92].

JORDAN-BLOCK-Size [RR97].

JUMP [BH92b, CL98d].

JUNO [BGH92b].

K. [Mit97].

KAASHOEK [MO96].

KAC [Gra96, TT91, Tre99b].

KACZMARZ [HN90].

KALMAN [hC96, Xie97b].

KALMAN [AB96b, DF98].

KALMAN-YAKUBOVICH [AB96b].

KANTOROVICH [Gus99, Lin99, PPS96].

KANTOROVICH-WIELANDT [Gus99].

KAPPA [HW92, HW92].

KAPPA [HW92].

KAPPA-REAL [HW92].

KARMARKAR [Tur91].

KERDICK [CM95, Kan95].

KERNEL [AD93, Fau92, HJ92, KP94, MO96, SC98].

KERNELS [Hum90, Ric90a].

KHATRI [Liu99d].

KHINCHIN [vD98].

KIPPPENHAHN [LS98].

KNOT [gS99b].

KNAPSACK [PYH91].

KNOT [TK95].

KÖNIG [Bap94b].

KOROVKIN [Cap98b].

KOSAKI [Fur96].

KÖZ [FWWJL92].

KRAWTCHOUK [FF96].

KREIN [Hob95, MR96, BO91].

KREISS [SW91d].
Kronecker
[DE95, DH90, KN98, KNW91, Kos96, Liu99c, LMZZ98, Spa95a, SW91c, Sun96b, Wan97a].

Krylov [CGK96, HS98, HR92, HO93, Ku97, Le 94, Rub94, Sid98, Sid99].

Krylov-Subspace [HR92].

Kumar [BH94a].

Kutta [CC94].

Ky [Li98b].

Lagrange [BK90, Gu99b].

Lagrange-type [Gu99b].

Lagrangian [BK90, Gu99b].

Laguerre [Chi92a, Chi92b, Chi94].

lambda [KR92].

lambda-Matrices [KR92].

Lambek [Par98a].

Lanczos [FLL97, BF97, BF98, BLL92, Bre96, Cop93, LY93b].

Laplace [Fli94, MP97c].

Laplacian [Gro91, LZ97a, LZ98b, Mer94a, Mer94b, Mer98a, Wat94].

Laplacians [CL97a].

Lara [Ikr99].

Large [DS91, GLW95a, Jia97b, Jia98a, Kir97b, Mor91b, PS97, Bai98, BP99, BG98b, BC91c, Dax91, Har99b, Mai91, Roc98, Sem97, Til91a].

Larger [Raz97].

Largest [Fan93, FN95a, Ho97, HKL96, Sha95, Soh97, An98, Fri98b].

Latent [GLW95b].

Latice [Cor93].

Latimer [Han98].

Latin [Pit97].

Lattice [LS95a, BDV98, Cho98, Lar98a, Nar91].

Lattices [DG95a, PL95, Spa97, Ste95, Wu99b, Jam91a, On91, Tan98].

Laurent [AG98, S99].

Law [Ege95, DW98].

Laws [AD93, Tia94, AD90b, AD90a, GJMNV98, Wei99].

Layer [BL93b].

LCM [BL92].

LCP [Gow90].

LCPs [Ste93].

LDL [Hig99].

Leading [ENN98].

Least [AP96b, CWX96, De 93, DH98, FB96, Fra95, GT96b, Gro97b, HS95, Hu95, Jan97a, Kiw95b, Ng97b, S93a, Ton97, WAS97, Wei90b, W96a, WN95, Woo96, BP90a, BM90, BTT90, BT91, Che98, DH94, HS99, Jam91b, Oga99, SRT90, WZ99, Wei98, Wer90b, vV90].

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

Leave [Fun96b].

Lexicographic
[BM91, DIO97, GKP92].

Lexicographical
[BM91].

Left-Symmetric
[DIO97].

Lei [Tam98].

Leja [Re91].

Lemke [Bro90].

Length
[WW96, Wan95b, jWySmJzZ95, WLL99].

Leontief
[CP95].

Leslie
[Kir93].

Less
[SJ95].

Level
[Kri95, AH90].

Levels
[Ins97].

Leverrier
[Bar96, HW93, WL93].

Levinger
[AK98, Fee95b].

Levinson
[FZ93].

Lewin
[SN98b].

Linguistic
[FY98].

Lexicographical
[MLS90].

Li
[Kir96a, Kir97c].

Liapunov
[Car96, RR90b].

Lie
[AE93, AMM99, Bao97, BT96, Cla92b, CW95b, DIO97, GJMNV98, Gra96, HK97, HPP98, Hiz90, HWZ90, HWZ92, Lag92, Mah96, MS99a, MR98b, PZ90a, PZ90b, Tur92, dRWZ90].

Lieb
[HZ99].

Light
[Nov79].

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

Likelihood
[BM94b, McL90].

Likelihood-Ratio
[BM94b, McL90].

Limit
[AGK98, Kra93, Nie97a, Tod91].

Limiting
[Har93b, S99a].

Line
[Dim90a, Kan95, Li95c, MS93a, RZ92, Be99, DF98].

Line-Product
[RZ92].

Line-Segment
[Li95c].

Line-Sets
[Kan95].

Lineraires
[CF99, RSDT97, T6c97].

Linear
[AR95, AB96a, Abe97, AB92, AP96b, AGL98, LAA68, Ano96b, BPS95, Bap99, BHR91, BL93a, BL90, BP90d, BP91b, BB92, BS94a, BL94, BY95a, BY95b, BKL97, BC95a, BLS97, BK97c, Bha97a, BS97, Bo97, BP92c, BT95b, CF96, CG99, Car91, Car96, CL96a, Chi96b, Chi99, CL98e, Cec96, CD97, CBS94, Cru91, CG97, Da 94, Dat94, DHL97, DCP98, DRT93, D928, DH97a, DL94, Dok95, Du94, Ebi95, EGL95, Far96, Fei94a, Fei94b, FP92, FWJ92, Fe97, FM97b, Fr97b, FM93c, Fun96a, Fun96b, Gee93b, Gee94, Gee97, Gll95, G93h, Goe96, GH95a, Gro95a, Gur95, GMS98, HY96, Has96, HR93b, He94, HAPSG95, HAPSG96, HH92, HR94, HPW94, HHL92, HL96b, HO93, Hua96c, Ikr95, IW96, JY92, Jan97b,
[KU93]. Lyons [GM97b].

M [Mit97]. Macduffee [Han98]. Machine [Pat97b, BKZ98]. Machines [MM96a, MM96b]. MacMahon [Chu97]. Machine [Pat97b, BKZ98]. Machines [MM96a, MM96b]. MacWilliams [Gol97b, Sim95]. Magic [Jia97a]. Mahalanobis [Jen97]. Main [Min94]. Major [MD92]. Majorization [AH94b, And95b, AP94b, Bap91b, BHP97, CC92a, Dahl98, Dahl99a, FP97c, Fur95, GW96, Hwa99, MT94, Mos94, Mos95, Nie98c, Per96, Ton94, WC97, AP99b, Bon94, CS98b, Dahl99b, GR90, Nie99b, Vis95]. Majorizations [And94, Vis98]. majorizing [KBDZ98]. manifolds [Dav99a, Dav99b, Wei90a]. Manifolds [Fri96, Gov97, Sch96b, D’A98, GS99a, Rak99]. Manteuffel [AH97]. Manufacturing [Wai97]. Many [EL97]. Map [BK97a, HJR97, LO93]. mapping [Rob98]. Mappings [CIR+_93, MP97a, Mrč95, Nor97, Pet99, Pit97, Chr99, OS93, Téc97]. Maps [Cam93, FP92, GK97, Kye95, LS93a, LT95, LW97, Lim93b, Ral93, SS992, TY97, VP92, vH96, BT97a, ER90, GM95, Hoc94, HPW98, Lim91a, Lin97, Loe90, MS99a, Nie99b, OS91, Osa91, Osa93]. March [ORS94]. Marcus [Gro95a, BKP94, DC92, Gro94, Kov94, Kov99, MV93]. Marcus-de [BKP94, Kov99, MV93]. marginal [Col96, Cra99]. marginales [Col96]. Mark [TT91]. Marked [FPP96]. Markets [OY93]. Markham [Mar95b, WY99]. Marking [Rob95]. Markov [Bai97a, BP90b, Chi96a, Flo90, For90b, GV92, GT96a, Guo99, Har93b, KNS98, KPS91, Kri95, NS99b, Nie99a, Nie97a, PV94, Sch99a, Sem95, VOS99, Vil98, WY96a, Xue97]. Markovian [Hum90]. Marshall [Bon94]. Marvin [Gro95a, Gro94]. Mass [NU97, Mes97a, Nyl99]. mass-damper-spring [Nyl99]. Massive [Gay91]. master [BH94a, Chu97]. Matching [Maur95a, Maur95b]. Matchings [AB96a, An98]. Mates [Gib92, KA95, Hwa90b, Per98]. mathematical [BH94a]. Mathematician [Gol97a]. Mathieu [Par96]. matrice [Daz97, Le 94]. Matrices [AEG93, Adu98, AHS98, Al96, ABL98, AP94a, ACE95, AH94a, AB94b, AGMP97, AVH95, ATZ95, Ata92, BJ94, BDB92, BJS97, BO94, BL93a, BK97a, Bat94, BP92b, BY95a, BY95b, BL94, BAG96, Bi92, Bes92, BBB95, BB96, BZ96, BH92a, BM93a, BP93, BM98b, Bon97, BNP96, BM97, BSK94, Bot96, Bot97, Bot98, BL92, BL95, Boz95, BM92, BCJ96, BG92, BH92b, BM93b, BS94b, BH95, BHP97, BO92, BKS97, Cal95, CZ96, CF96, CHS92, Cee96, 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, CCL98, CCF97, CG93a, CHR97b, CG92b, CF97b, CP96, CG95b, Dan97, Dan92, DeA96, DR96, DG93, DE95]. Matrices [DRT93, DSH94b, Die94, Die96, Dom96, DS94c, Dr92a, Dr92b, Dr94a, Dr94b, DdO94, EL92, EGL96, EHS93, El94, EF95, El95, El97, EN98, E93, EHL94, EHL97, EG93, Eve96, Fal97, FOV97, Fur92, Fur95b, FFF96, FG96a, FG96b, FG97, FM93b, Fie94, Fie95a, Fie95b, FM95, FM96a, FP97a, FM97a, FP97b, Fie97, FP97c, F9V92, FHR93, FH96b, FMS98, FM96, FC97, FP96, FH93, FI92, FI95, Fr92, Fr93, FK94, FN97, FK98a, FK93, FFK96, G7TV96, GH96, Gem97a, Gem97b, GM97a, G97, G98b, Gil96a, Gil96b, Gil93, Gil97, Go96, GO94, GKL96, Go97c, GS93, Gor92, Gon93, Gor97, Gov97, GT97b, GM97, GM99, GOV96, GKP92, GKP93, GKT95, Gro95b, Gro97b, GT97b, Gro97a, Guo96, GRS92, GH95b, Had97]. Matrices [Har93a, Har95, H97, HM98, HK97a, HM95a, Hau92, Hau96, Hau95, HRR92, HT93, HLWT96, Hei94, Hei92,
NS99a, Neu98, NS99b, Ny98, OPR91, Ols98, Paa91, PR90, Pat99a, Pav99, Per91.


Matricial [FFK96, GP94a, SH97a, FKK98].

Matrix [AL98, AMPV97, AB94a, AB95b, And96a, AN95a, And95, And94, Ano96a, AHJP91, AC96, AB96b, AL95b, AD97, Auj93, AV96, Aze95, BP92, BS92a, BM96, BK90, BK94a, BK96a, B99, Bap99b, BL95, BK96b, BK96c, BK97a, BK97b, Beh94, BG94, BG96, BG92a, BG92b, Bha94b, BL92, BC98b, Bot96, BP92c, Bro94, BdV92, BCT93, CC96, Car97, CK94, CL96b, CH96b, CKN96, CN97, CY97, CH92, Ch92a, Ch92b, Ch93, Coe93, CM93, Cop92, Dah99b, Dai96, DHL97, DR91a, DR94, DE95, DZ95, DZ98, DFF98, Dok93, DS96, DS98, Don92, Dr96, DV95, Ebi95, EU93, Eva95, FN95a, Far97, Fan92, FL98, FV93, Fie96, FH90, F97, FN93, FS94, FM93d, FH94b, Gab97, Gal96, GRO98a, Gee94, GH92, GS96a, GK93, GKK96, G098].

Matrix [GS99a, Gry94, GT93, GV95, GES96, Gre92, GKP95, GKS95, GL95b, GT97c, Gus95a, Gus95b, HN93b, Hap97, HR93a, Har92, Hav93, He95b, HW93, HS95, HF98, Her92b, Her93, Hol95, Hon92, HM92b, Hor97, dH97b, HS96b, HL96b, Hua96a, HL97, Hum97, HS97b, JT97, JM99, JZ97, JL97, JT95, JZ96, JPR96, Jon95a, Jon95b, JL94, KO97a, KK96, KEK97, Kar97, Kar94, KL96, Kha96, Kir93, Kir96b, Kir97b, Kir97c, KS96, Kni95, KB99, KN97, Kol93, Kol95, Kom96b, 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, L97a, Li98a, LM98a, Liu96, Liu99c, Loe92, Lon95, Lon96, MS93a, MM94, MP97b, MS97, Mat93a].

Matrix [MP97c, MP98c, MNST95, MUV97, Mes94, Mes97b, Mic93, Mit91, MP96a, MP95, MP96b, NW92, NO98, NO90, Nas92, Neu96a, NL96, Ne97b, NM96, Oar96, O96a, Par92, PD92, Pat97b, Pat97c, PS99, Per96, Pet96, PS97, PR94a, Pie96, Put98, QS95, RR93, RZ97, Rei93, RA93, RR97, Rob94, Rob96, Ros93a, Ruh94, SV98, Sch98a, Sch93, Sch92, Sea97, Sem96, Sha92, SW95, Si96, Si97d, SG96, Sim96, Sim92, SV94, SV95, Sm92, Son92, Ste97a, Ste94, Str97a, SSS97, gS96b, Sun96a, gS97b, SS98, TK98, Th95, Th95, Th97, Tia94, To97, Ton97, Tyr94, Tyr97, U92, U92b, U92b, Val92, Vi97, Var93, Vis98, Von93, W93, WX97, Wat97a, Wat93b, Wat94, Wat92b, Wie97, Win94a, Wu92a, X90, XL95, Xu97a, YZ95, Zha97b, ZL98, Zie93a].

Matrix [dS97, dSZ97, da97, dGK92, van96, v96, Adu99, AH90, AR99, AB94a, AM99, A99, At91, BP90b, BH90, BPS95, BGR90, BR90, BR91, BKG94, BT99, BEK90, Bha97a, BC98a, Blo99, BLV98, BH97, BRS91, Bu91, BN99, BT95b, CS91, CU99, CL98a, Cap98b, CZ91, CW93, CZ90, nCj98a, nCj98b, nCj98c, CH97a, CL99, CL90, Cig99, Cra99, Dai90, DST98, Daz94, Daz97, De91, De90, Die98, Ede91, Eng93, ERR93, Ex90, EG90, Fie90a, FN98b, Fr91c, FL99, Fr98b, Fur94, GPS99, Gee99, GS90, GKR90, G94, GH91, GH95a, Gow90, GM90, Gro99a, Gro99b, Guo99, HB90, HR98b, HR98c,
BM98c, CL98c, CP98b, Dok90, EHP90,
EH98, FJSv98, FN98b, HNR90, Her91,
Her99, Hwa90a, HMK89, JB90, Láf98a,
LM99, LH97, 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,
Gil66b, GOV96, LLM95, Lim93a, LP95b,
LMV96, LMOV96, MM93a, CP99b, HM90a,
Loe90, Sha98a, Tho96, Wat90b].
Nonsingularity [Gil97, MOTV97, Roh90, SJ98, Szu92b,
Szu92a, WW96, CZ90, Szu90b].
Nonstationary [Cao98b, GT96a, MMPS96].
Nonstochastic [Fie95a].
Nonstrict [Sch95].
Nonsymmetric [BJ94, BO92, D'A97, HRW92, Jbi95, Kwa97,
CC94, FL99, FLL97, GW99, PS98b, Ruh94, Sid99].
nontrivial [Hwa90b].
Nonuniformly [SS96].
Nonunique [MP96a, MP97d, Mit97].
Nonzero [BH95, Gil96b, FL99, LW98a,
Lim91a, Sil91a].
Norm [ACN92, CLLT98, EF97, Gab97, Har96,
HW93, Hor95, KH95a, Kwa97, LTZ97, LO93,
Mahl92, Mar94c, MB95, MP98d, WZC93,
Zha99, Zie93b, Ab95, Ant98, Au99,
CM99, Fuh91, Fur94, Kri94, Mat90,
SW98a, Ksw95b, MUV+97, SO94a].
Normal [Adk91, BH94b, Bat94, BHK91, BR99,
DS94c, Dr94a, EI97, EI98, FH93, GKS95,
Hol92, HS96a, HS97a, Hol97, JS93, KH95b,
KMS96, KH92, LZ97, MR98a, Neu96a,
Rad96, Rus95, Sch96b, ST96b, Sun96a,
SZ93b, Wat97a, Win91, Yu93, AZ90,
CL98c, Chi91, DI 98, Dr98, Dr99a, HR90,
Jin90, KKS90, LH97, New97, RGS99,
Sid98, Sta93, SL97, Sto98, WZ98, Ra93].
Normal-Preserving [KH92].
Normality [JZ96, Bha97a].
Normalized [Nag95, FFK93a, FKK95, FKK97].
Normally [WL94, WM90].
Normed [EGL95, 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, AO91, AG94, Bou99, Daz98,
Hla99, JH90, JN91, Lav99a, Lav9b, LT91b,
LT91a, Li94b, Li96, LWX99, MS91b, MS93b,
Mer91a, Rao91].
Note [Ab94, AL95b, BPS96, Bha97b,
CD92, CZ95, Cor93, DS92, Dan97, DD97a,
Es93, Fie96, Fun96b, GL97, HW95, Hua95,
Jia92, Kir96a, Kir97b, Kir97a, Kit92, KT96a,
Kop96a, LW96, Lim93b, Lit95, Mer94c,
Mic97, Nab96, VL97, Xue97, Yan92, Zha96,
ZG94, Ano96b, BP90a, CL98c, Dax90b,
DH90, Dia93, Fr90b, Fur94, GKW91,
Gro99c, HS90a, JM12, KH90, Kir99, Lav99a,
Lev98, Liu90, Mar90, Mer98b, Nie99a,
Oga99, RS98, SW91c, Tre90, Xie97b, Yu97].
Notes [Che90a, HY96, Le99a, Mal92,
NWZ98a, XX98, Xu93, MV93].
norm [BC95b, Té66].
normal [FL97].
noyau [SC98].
NP [Kha96, Roh95].
NP-Hard [Roh95, Kha96].
nuclear [Bae91].
nuisance [NF95].
Null [BR91, CX92, Ny94, BKGK94, Cho98, GKR90].
Null-pole [BR91, BKGK94].
Nullities [Bot96, Bot97].
Nullity [PR94b].
Nullstellensatz [BS91].
Number [BH92b, Cab95, CGK96, Cl92b,
Ded97, DFF98, GOV96, JL97, KU93, MS97,
MUV+97, OS96a, Sch96b, Sil94, Soh97,
WZC93, dSZ97, da 97, CL98d, ENV91,
Fed99, FJK98, LS99, Lin98b].
Numbers [CA98a, DF95, Ded97, EGG95, FL97,
FN98a, GL97, Hig95a, KEK97, KH95b,
LM95, Mar92, MO96, Neu97b, She96c,
dS95, BAG99, BG98b, CP90].
Numerical [CT94, Chi96c, CY97, Ch97, Dat94,
Fie95b, GL95a, IHRS97, HTP96, Hon92,
HHT93, IKF+93, KRS97, KM90, LS92b,
Li94a, LT95, LS98, MP97b, Mir98, NT91b,
Roc98, Tho97, Tre91, Wat96c, BR99,
Chi96b, CN99b, Daz94, Dr99a, Guo99,
JAG98, LS90b, Li91a, MP98a, NWZ98b, Oml90, Ple98, QOQ98, TY99b. **Numerics** [Bjö94].

O. [Str96]. _obey_ [Par98a], _oblique_ [TY99a]. **Observability** [Fun96a, KSH94, Kra95, KL98a, LFMT94, Che91]. **Observation** [FM95, NP92c]. **Observables** [MCK95, Jin90]. _obtain_ [GJMNV98], _obtained_ [CM95].

**October** [BdV92]. _Odd_ [Tre93, Wan93b, Tre99a]. **ODEs** [SS95b]. _Off_ [dS97, da 97, DHS94a]. **Off-Diagonal** [dS97, da 97, DHS94a]. _Old_ [Tyr96].

**Odda** [Ano98b, Ano98d, Ano98f, Ano98h, Bau98, Hof98a, Joh98, Laf98b, Sch98b]. **Oliveria** [MV93, BKdP94, DC92, Kov99, MV93]. **Oliveria** [Kov94]. _Olga_ [Ano98b, Ano98d, Ano98e, Ano98f, Bau98, Hof98a, Joh98, Laf98b, Sch98b]. **Oliveira** [MV93, BKdP94, DC92, Kov99, MV93].

**Operator-Norm** [LO93]. **Operators** [AG97, ABBN94, BRW94, BS94a, BY95a, BY95b, BC95a, BLS97, BD95, BM98b, CAH98, Cai99b, Cam95, CZ96, CS96, Ch96c, CPR93, Ded97, DH97a, DR92, EGLL95, FW96, FK94, GW96, Gom95, HN93b, HW93, HS96a, HS97a, HHL92, ID92, KH95a, LMZ97, LPS98, L94a, Mar95a, Met97, Nak97, Pt97, PR94b, Pt94e, St97a, Spa95b, Spa97, SC94, Tam92, WW94, Wan96b, Wat92a, Ad99, Ant98, App98, BL90, BP90d, BP91b, BHK91, Bog91, Bou99, Cai99a, CP99a, CP98b, Cow90, DH90, DS98, El 98, Eng95, Fri90a, Gu99a, Hou91, Kar99, Lam90, Lav98a, LR90, Lin91b, Ma98, MS91a, ML90, ML91, ML95, MR98a, Mu99, Oml90, O93, Oml91, Sal99, So99, Sal99, Ziz98]. **Opposite** [Aze95].

**Optimal** [AH97, BP95, Chu98, EV93, FR95a, GNH97, Gee94, HA94, Kan93, KMS96, Li93b, PS98b, ZWB93, AC98, BDV98, CC94, Dan91b, HP99, LX99, NWZ98a, TZ91, Tis91b]. _optimal-basis_ [TZ91]. **Optimization** [Mey97, MCK95, OST93, R96, Sh95, HC98a]. **Optimizing** [DBRW91]. **Orbit** [Fl97, LM94b]. **Orbits** [BC95a, LT95, Gro98b]. **Order** [BK94b, BJS97, Bha94a, BCP93, BH95, CD92, DR93, DV95, Fur96, Gee96, Goe96, GGM96b, Hol96, IKF93, Jam91b, J92, LMZ97, LF93, MCK95, SS96, Tia94, WF92, Col96, DW98, He98b, KKY91, LV98b, Lu98, ML90, Mit91, Oua91b, Stu90, TB97, Wei99, Wer90a, WM90]. **Order-reducing** [Jam91b]. **Ordered** [Mar92, ER90]. **Ordering** [BK94b, BM93a, GR90, Gro99c, Kir99, Wu97, BNS90]. **Orderings** [GT97b, HM95a, Nie98b, BP90b, BR90, BP91a, PM91, BS95, GM99]. **Orders** [HL92, MH92, Ota97, Est91, Lav98a, Liu99c, Mat91]. **Ordinary** [MZ91, WAS97, ZM92]. **orientation** [GKS94]. **Oriented** [Li95a, Coo98]. **Oriented-Graph** [Li95a].
Origin [SS93]. originally [BS92a].
originating [IC91]. orthant
[Lav99a, MS93b]. orthant-monotonic
[Lav99a, MS93b]. Orthogonal
Bar96, DV95, ENN98, FB96, Fri93, Gen96a,
GNP97, HBF94, IoV98, KN97, KPG97,
Lim93a, MS93a, Pot93, Wan93b, Wan93a,
Wat95a, DB99, GZ98a, Gro99d, HP90,
HP99, HM99, HWZ90, Jam91a, Le 94,
Tec96, YW90, Zha93, ZPJZ98.
orthogonale [Le 94, Té96]. orthogonalité
[BM95]. Orthogonality
BS94a, BS99a, DER97, FLM94, GZ98b,
HOSS96, Wat96a, BM95, GTT99.
Orthogonalization [Bjö94].
Orthostochastic [AYC91]. Oscillatory
[BCJ96, HR93a, LM98a, EHL97, GdH99,
Mit90, ŐA91, Sun90b].
Ostrowski [MG94]. Ostrowski-Reich
[MG94]. Other
Kit93, Pat97b, Gad90, RR90a]. Outer
[MY92, Mit99]. Output
KP94, Ter98, CMN99, LWYS99, Nie90.
Outputs [KSH94]. Overdetermined
[Neu95]. Overestimations [Roh97].
Overgroups [DL94]. Overlapping
[HO98, Ca98b]. Overrelaxation
[HK93a, Li97d].
P [SGR99]. P-matrix [SGR99]. Packings
[BNP96]. Padé [ACF96, Gut93, XB90].
Pair [BCJ96, HFR93a, LM98a, CH99b,
EH97, GDH99, Mit90, ÓA91, Sun90b].
Paired [HST97]. Pairs
[AS94, DdO94, FG99, FV97, FRI91a,
Gom95, HJRS97, IH97, Len94, Wat95a,
Wim93, Win97, BT91b, BW91, BP90d,
BADR91, DR91b, GZ94, Har91, Kar99,
Mor97, Ruh94, Ve99, Yan98].
Pairwise [Cha98, HOSS96]. Pang [DCPS96].
Papers [BS92a, PS96].
paracompact [EKN90, Pot98]. Paradox [Had97]. Parallel
[AB92, AP96a, Bai97b, BOC95, BP93,
CHX92, FMP96, KKS90, Lau97, LY93c,
LP97, Mal93, MMPS96, MP97d, MV93,
PPY93, QQQ98, WB97, Wan98b, Bai98,
BKO99, CG98, Eij91, ENV91, KBS90,
LC91b, Paa91, Wan91]. Parallelism
[DK92, Coo98]. Parallelizable
[Sha98b, de 91]. Parallelogram [Eğe95].
Parallelogram-Law-Type [Eğe95].
Parameter [Don92, Kos96, Mes95a, MV98c,
vLS95, BGE91, Kri99].
Parameter-Dependent [MV98c].
Parameters
[AB96b, Has96, WL94, Fio99, NF95, SW90].
Parametric [Hun90, Gem98, NF95].
Parametrization [AI96, Shm94, FP99].
Parametrizations [FFK93a, FKK95].
Parametrized [Don92]. Part
[HK97b, SiI93b, gS96b, Tak96, Gro99b,
Dav99a, Dav99b, Sch99a]. Partial
[AL95a, BJ94, BS97, CH97a, Dan92,
DS91, DER97, FH94a, Ghe92, GT97b,
GHM99, GRS92, HL92, HM95a, HI92,
HHS97, Hon96, JIU97, Kru95, KS92, LM97,
MH92, NW92, RS92, SiI97b, ST95, ZZ98,
BP90b, BH90, BP91a, BM91, BPS95, CH99a,
JTU98, KR96a, KR94, Liu99c, Mat91,
Mit91, Stu90, VB97a, WU97]. Partially
[BLJ95, CD96, KO97a, Mar92, SiI94].
partite [BS95b]. Partition
[SmI95, HOR98, ZPJZ98]. Partitioned
[BS97]. Partitioning [PPY93, PPY95].
Partitions [God97, Row95, Sim95, Ulh96,
Van97b, Woz97, Nar91].
Pascal
[BT99, BP92c, Zha97b, ZL98, ZW98].
Pass [Mic97]. Path [BL91a, BL94b, KR91, Shi96,
KM91, Pan99b, dRT91]. path-following
[dRT91]. Path-positive [BL91a].
path-recursive [Pan99b]. Paths
[Her94, WLL99]. Pattern [DR94, Esc93,
EH94, EH97, Kir93, Wat96a, EL99,
LHE94, SEK99, Stu99, Th99]. patterned
[Ny98]. Patterns
[EO93, IOV98, JM93, JMS95, LPS98, Lim93a,
LMOV96, MOTV97, SJ98, EH97, Hog99a,
Hog98b, LH97, SJ95]. Paz [KNS98]. PBIB
[yan93, YW90]. Peak [Her91]. Peirce
Penalty [Gee97]. Pencil [AL98, DER97, GES96, Li94c, Oar96, Pat93, BHM98, Del90, Erx90, FS99a, LMZ98].

Pencils [BG96, DE95, FL98, Fie90b, GV95, GES96, Hua96c, Kar94, KL96, KSV95, LY93b, cL93, Li93a, Li94c, LS98, NY93, RR97, Sch94, SS93, Ste94, Tho91, Tho95, Uh94, Bol98, BGE91, CS91, GPS99, KM94, Li90b, LMX99, MOPvdD99, NY91, PC90, RR98, Wim91].

Penrose [Sil97a, BR92, BJP97, DS98, FM93a, GP91a, Gou94, HB90, Jen94, Mia91, MBI93, NL96, Pie96, PB92, Tia98, Wan97a, Xu92].

Pensacola [ORS94].

Pereyra [BKO99]. Pereyra-type [BKO99].


Perherent [Pre98]. period [Jia96, LHE94]. Periodic [BCHS97, CBH94, Fd92, G93, Kir93, RR92b, TK95, GL91, KSW99, Nie99a, VS94, Var96].

Periodicity [GV92, TV92].

Permutation [AYC91, LM95, Te99, Wye97, SW91e]. permutations [CL90, SW94]. Permute [BP92b]. Perron [AK98, Bap98a, BCJ96, DR99, ERS95, Kir96b, Kir97a, Kir97c, Kir99, Kol93, LPS98, LS91, Lyu95, MOPvdD99, Rum97, Son92, TK98].

Persevering [Sot94].


Plus-shaped [de 91]. Point [Chi96d, Gee97, GL95, Pat97c, VS93, Au99, DF98, Din93b, DMR91, Eij91, HKS96a, KPY91, KR90, LMS91, Meth91, TZ91, Wei90a]. Pointed [SH97a]. Points [AI96, GW95, HS95, ID92, Uhr92, Boro95a, CS98b, EPF98, NP96, Re91].

Pointwise [CHAS98].


Polygons [van95c, Dok90]. Polyhedra [Dah98]. Polyhedral [AGL98, LL91b, vvS99]. Polyhedron [BS92c]. Polymatroid [Nar95].

polynomials [ABM93]. Polynomial [Bar96, BT97b, Bon97, BM92, BT95a, Die94, Li95c, Li97c, MV98b, Me93, Pan93, RS97, Sch92, Ste94, Sun91, Sun92a, Sun95, gS96c, gS97b, Wei90b, WP98, Wei98, Xue97, CX98b, DH94, HQ98, J98b, TS99, WW97, Lo92].


DdO94, Fle97, Gat91, MN93d, HWV93, 
HAP95, Ho95, Hol96, Ilt97, Jia99, JPR+96, 
KO97b, KU93, Kar97, Kra94, LBC95, MH97, 
MP97a, MHR93, NP93, Sch93, Sem92, SV94, 
VP92, Win99, WM94, dS95, dJ96, vH96, 
ABM93, BK90, Bee90, BEK90, DH90, 
ETS90, Fie90a, Fre91b, Fuh91, FS99b, Lin99, 
OL91, Per98, Pie99, Rei91, Sau90, SL97, 
Vdl91, Van90, YP91, ZK99].

**polynomial-time** [Vdl91].

Polynomials [AGR92, ACR96, AC97, BP92b, BGM97, 
Bol95, Cab95, Chi92a, Chi92b, Chi94, 
–Dok93, Dom96, DV95, EG93, EU93, Far95a, 
FV93, Fis95, Fle93, FV97, FN93, FN98a, 
FZ93, Gal96, Gen96a, Gen96b, GV96, GO93, 
HF94, KL98b, LM94a, LMY94, Lin98c, 
MS93a, MP97b, MS97, Nie93a, RZ97, 
Ric90b, Shi96, SG96, Sim96, Soh97, 
Tho95, Yu95, dS97, da97, BC98a, BK91b, 
Dav99a, Dav99b, Dok90, Gen98, GS90, 
KK90, Lak99, Lin98b, MP98a, NWZ98b, 
Soh98a, Soh91, Te99, VP99, Zha93].

**polynomials** [dR98].

Polytope [BS94b, Hwa95, HS97b, LP95a, Soh97, 
SHJK97, Bor95a, CS98b, LS91, NP96].

Polytopes [Cuy95, DG95a, MW95, Dah99a, HOR98].

Poncelet [Mir98].

Popov-Function [IW93].

potentials [SEK99, Stu99].

Potential [JMOV97, KY93, Met97, Ans91, 
Miz91, dRT91].

possible [EL99, GW95, SJ95].

powers [DC93, EK99, RSDT97].

Power [BAG96, BO93, CL96b, nC98, ERS95, 
GKP93, HTP96, WG93, BT95b, CH97, 
CL99, EvdD99, Fri98b, Ou98].

power-associative [Oua96].

Powers [AH94a, ABCP97, Cec96, Chk97, GKK96, 
Lev97, MP94a, MP94b, Vis98, Chi91, KT93, 
KS90, nM94, RR99a, ZT99].

Practical [Coo98].

Practice [Far96].

Pre [PT94b].

Precise [Soh97].

Preconditioned [Ser97, Cap98a, Lin91].

preconditioner [Aya99, O'L91].

Preconditioners [CN93, CW95a, CNW96, HY96, Ng97a, 
Tyr95, TYZ97b, Wai97, BK99, HH98, PS08b].

Preconditioning [BW97, BJW98, Di 98, Fre91b, Rei91, 
San96a, Sha98b, Ts91b, Ts91a].

preconditions [KKY91].

Precursor [BCT93].

Prediction [Pot93].

Preorder [GNP97, NP92a, tKWS99].

Preorder [An92, BS92b, Bn99b, HP97, van95d].

Preorder [NO95].

preorderings [GHM99].

preorders [MS91, MS95].

Prescribed [BLJW95, Bot96, Bot97, Cab95, 
HHS97, Mic93, Min94, Ny96, Si93b, Si94, 
Si96, Si97d, s97, dS97, da 97, BR90, 
Ch99, DHS94a, FS99b, GKR90, Lin98b,
Sil91b, VSB90, da 91]. presentation [Mit99]. presented [BS92a, HHR93].

Preserve [BS94a, BY95b, Duf94, FMP95, IOv98, BP90d, BLL94, Hoc94, Loe90].

Preserver [BS94a, HHR93].

Preservers [BS94a, BY95b, Duf94, FMP95, IOv98, BP90d, BLL94, Hoc94, Loe90].

Preserving [BS94a, HHR93].

Press [Bon94].

primal [LMS91].

primal-dual [LMS91].

primary [Rob91].

Prime [Cho93a, Laz95].

Primeness [Fuh94b].

Primes [Pvv98].

Primitivity [She96a, TZ96].

Principal [BH95, Cha96a, HAPSG95, JB92, JMOV97, LS98, dSZ97, BK91b, Far99].

principal-ideal [BK91b].

Principle [LZ97b, TW95, Xin93a, HANS90, KN91, PSW98, Rak99].

Principles [BY95c, Thi95, BC91a].

Priori [Gal91].

Priority [KY93]. Probability [Ton94].

Problem [AB94a, AL95a, ABL98, BJ93, BF97, Bol97, Bor95b, BCU94, CF96, CS97, CG94a, nCZpZ96, nC98, Ded97, Ebi95, EH93, FH94b, Goe96, GKV98, GT96, Guo96, GT97c, H96b, HKL96, IKF+93, IARC96, Ion96, JS96, Kan93, Kno92, KS91, LV97, Lau97, Li97b, LT97b, Ma96, MP98d, Nav97, Nar95, Pan93, PD97, Qin96, Que94, Rad96, Rob95, She96b, SN98b, Spa95b, SY95, Wan95b, Wei90b, Wu92a, Zam94, AG98, AH95, AM98, ACWY99, ABKW90, BKZ98, BF98, BK91a, CLR99, CF99, nCJH98a, CH99a, CH99b, Die90, Fri91b, Gam97, Gro99a, HRW99, HSW99, IC94, JM12, Joh98, JS99b, KM91, Kur99, Li95b, LC91b, MP90, Mit90, Nyl99, Roe90, ST93, Str98, Ten90, Tre91, VB97a, War90, WE91, Wei98, WC96, Xu99, DCPS96].

probème [CF99].

Problems [AP96b, BK96a, BY95c, BM98b, BSK94, Coh96, CG97, Dah98, DS91, Dat94, De 93, DRT93, DH98, DL94, Fay92, Fie97, FK93, FFK96, Gen97a, GLW95b, GLW95a, HRW92, He92, JT95, JS96b, KO97a, KY93, Ki95a, Kiw97, Kos96, Kwa97, Ltn98, LR93, Mal93, Man92, Meh96, Nie93a, NU97, OSi96, Ott93, San96b, Shm94, Sil97e, SG95, TT95, Zie96, Ano98d, AFK90, BS99a, BTT91, Bro91a, Bro91b, Che98, nCJH98b, CL99, CGV98, Dai99, Dax91, Di 97, Dim93a, FL97, Fle90, FKK98, Gen98, Go98, HN98, Han90a, Jam91b, Jia98b, LR90, LT91b, Li91b, Li97a, Li98d, LWX99, Mol99a, NS99a, Oga99, PY91, PI91, Ruh94, Rum91, San91, SP99, Thä99, YP91, ZGL99, vV90].

Procedure [HA94, HS98, Mai91].

Procedures [Ano94c, BHR91, LS95b, ORS94].

Process [Car97, Jia97b, Jia98a, KS96, ZZ96, DF98, Dax90c, Paa91].

Processes [PP94, Dah90, Dax90b, GRO98a, See99].

Processing [HM96, BGM98, Che98, CG98].

processors [ENV91].

Producing [Pat97b].

Product [Abt94, BR93, BLD93, BZ94, BR95, BV97, Che92, De 92, EHJL97, FM95, FM96a, FS94, GES96, HS96a, HS97a, Hol97, KT95b, LMZ97, McD94, MB96, Pay95, RZ92, Wan96b, Woo93, Cro98, GP91a, GS99a, Gro99d, HH91, JB90, KN98, Kol99, Kom90, LC91a, Lie90, Lin98b, MR99, Neu98, Wan97a, WX999, vD98R].

Products [And95b, And96b, AVH95, BP92a, BM96, Bot97, Bot98, Bot99, BKN97, CZ95, DRVP94, DR96, Dru94a, EM91, ELL94, EF97, GK97, HO91, HK97a, HM92b, Hor95, Knu96, KL98b, Lei92, Lev93, Lev94, Mat93b, MP98d, NDS99, Pat97a, QS95, Rho97,
SH97a, Sun96b, Thi95, Tia94, TV92, VW95, Vis98, WW91, WG93, Wan95c, WX97, Wei97a, YC99, Art91, BT95b, DL92, DL01, DW98, Dru99a, HR97a, Im97, KNW91, Kra91, Li98d, LV91b, Liu99d, Liu99b, Lin99c, Mat95, Neu90, NS99b, Par98b, R99, Rum98a, TV90, Wei99. **Program** [Li93b]. **Programming** [AR95, AB96a, Abe97, Bal95, CHX92, KEK97, Kan93, Lam93, Ans91, Bea98, Bro91a, DMRW91, Egg90, Fre91a, HR91, HR90, KN91, KM91, KPY91, LVBL98, LMS91, Mit90, Miz91, Pan99a, TZ91, Tod91, dRT91]. **Programs** [Hua96c, Kiw95b, Wol96]. **Projected** [EG97]. **Projection** [FB96, Jbi95, Kiw95a, LT97b, Mes94, Sa92, ZWB93, BK99, DB99, Din93b, MV98a, PW90, Téc96, Wei90a]. **Projection-Minimization** [Jha95]. **projection-space** [PW90]. **Projection-Type** [LT97b]. **projectionally** [ST90]. **Projections** [AS94, DR92, HN93c, HN94, Hou96, LH97, O'L90, RK96, Sp93, Sp94, Ste89, SC94, Tur91, Wil93a, AGK+98, CM95, CW90, DA90, Sp95]. **Projective** [Fri97b, D'A98, Pan99a, SZ90, Tod91]. **projective-scaling** [Tod91]. **Projector** [WY96a]. **Projectors** [GT97a, GS98a, Gro99c, TY99a]. **Prolate** [Var93]. **Prone** [Wai97]. **Proof** [BC98b, Che95, El95, GV96, Gre92, HR94, Ikr94, Olt97, Ra93, Sch96b, Sch95, Zen93, Ikr95, Ikr99, Kol99, Ost99]. **Proofs** [Sea94, Har99a, LRT99]. **proper** [CP99b]. **Properties** [BM93a, BH97, CYY98, Chi92b, Eva95, FH94a, FM97a, Gee93a, Gee96, GL97, HJRS97, IEs98, Jen94, Kar94, KL96, KS94a, KP94, Lax97, MP97c, Men97, PL95, PS98a, PR94a, Sch96a, SG96, Sm92, SK97, SG95, Thi95, Tia92, Wu94, XL95, ZL98, Zie93b, BPS95, BM98a, ER90, FL91, FN98b, Her94, JS90a, JZ99, JN91, LS90a, LV91a, NO90, Pre98, Sid98, SGR99, Ti98a, XB90]. **Property** [BCT93, CV97, CR94b, Had94, LPS98, Wei97b, BTT90, Daz97, Pin98, Chr99]. **Proportional** [Col96, Rat97, Bap94a]. **Proportionality** [Neu96a]. proportionnelles [Col96]. propos [MV95]. propriété [Daz97]. proving [KT91]. Provo [BHR91]. Proxies [BW96]. Proximity [Bal95]. Pseudo [O'L90, Ste99, FG99, FHP90, KST99, TR92, Sim96]. pseudo-distance-regularity [FG99]. pseudo-eigenvalues [TR92]. Pseudo-Inverses [O'L90, Ste99]. Pseudo-Ritz [Sim96]. pseudo-Toeplitz [KST99]. Pseudoinverses [HH94b]. pseudoorde [MS91a]. pseudomonotone [Gow90]. Pseudoorthogonal [HW92]. pseudoprimitive [MS91a]. Pseudoskeleton [GTZ97]. Pseudospectra [LW98b, GS98a, TG97]. pseudospectrum [GdH99]. pseudounitary [dRWZ90]. PTA [L98]. PTA- [LS98]. Pták [Vav95]. Publications [Ano98e, Ano98f]. puissances [Oua96]. Punctured [Gol97b]. Purely [WmL97]. Pyramid [Har93c]. Pythagorean [Sch92]. QL [Jia92]. QMR [FM97b]. Quadrangles [GL95, Pay95]. Quadratic [BRL98, BMTZ98, Bsh95, Car96, CMLS95, DER97, DnP96, Fri91b, Gee94, Gee97, GPRL94, GL95a, HRW92, HK97b, Kur97, MP97a, NM96, Pis97, ST96a, Ssw93, TK95, Wan95a, Wan95c, Wan96a, Wan96b, Wat95a, XL95, ZD92, ACW99, BC98a, El 98, FHP90, MVKR99, PYH91, Téc97, Wat90b]. Quadratically [Fun93, HRZ91, Paa91]. Quadratics [VL97]. quadratique [Téc97]. quadratiques [E98]. Quadrative [AG93]. Quadrature [Put98, SV94]. Quadrics [Kes92, Tab93]. quadruple [Zab99]. Quadruples [FGP96, GKv98, GPM99b, Gro98b]. Qualitative [HL95, OTV93].
CH99a, ETS90, Gal91, VB97a.

Realizations [Aze95, FH94a, HF94, HF96, LH97, PP94, AA90, App99, FN98b].


recognition [KvL93, NS99a]. Recognizing [HHR93].

recombination [CMH90].

Reconstructible [KO97a].

Recognition [KvL93, NS99a]. Recognizing [HHR93].

recombination [CMH90].

Reconstructible [KO97a].

Reconstruction [SC94, DA90, EKN90, Fle90, PW90, SS90].

Rectangular [BCS94, Chi96d, Chi97, HM95a, Ilt97, Kn95, Ste94, WZC93, Gu99b, Mar99a].

Recurrence [DV95, YC92, ZW98].

Recurrences [Gut93]. recurring [SAZ91].

Recursions [RR92a, ZZ96, Sha98b].

Recursive [BM98a, GO93, HR95, Mes94, Ng97b, RV95, RV96, Sch96a, Bro90, JM99, Pan99b, Van90].

Redheffer [Hum97, Jar90]. Reduced [BS97, MV98, Sch96a, BKGK94].

Reducible [Sha93, Stu99, Vi93, mJS91, Jia96, Li90a, Lon99]. Reducing [TT95, CF99, JS90a, Jan91b]. Reduction [Fay92, FP96, Fu94a, KY93, NP93, Th95, Wim93, YP96, BW91, BZ98, Ch99, Ch91, Miz91, ST91, dRT91]. reductions [Lu98].

réduits [CF99]. Referees [Ano98g, Ano95c]. Refined [Bal95, Jia97b, Jia98a, Jia99]. Refinement [Jin98, JZ99]. Refinements [Cha96a].

Reflections [BNP93, RK96, Dru99b, WZ99].

Reflectors [SH93]. Reflexive [BP92, DG95b, FNW96, DW98, FN99, Lam90]. réflexivité [Del99]. Reflexivity [Din92].

Reformulation [MR98c]. Region [CC94, Ito97, ACWY99].

Region-dependent [CC94]. Regions [RSP94, PPG91]. Register [Lan96].

Regression [BW96, FC97, LS92b, Lis92, PT94b, WY96b, Chi99, H390, Wie90].

Regressor [WAS97]. Regular

[AGMP97, Bap89b, CLW90, Chi95, Cho93b, Cuy95, Dok95, Eve96, GL95, GK95, GKR90, GKv93, GGM96a, Gou97, GV95, HT93, HW95, Kir97a, KL98b, Li92b, LZ96, Pee95, PR96, RRR97, Spe95, Woz97, Xin93b, de 96a, van95a, van95c, BHM98, Del90, FJK98, FS99a, HS90a, Li91c]. Regularity [CK97, GP94b, Hae96, Row95, BCG91, Cec90, FC99]. Regularization [Sun96b, CMN99, Fle90, Han90a, KM91].

regularized [SS90]. regularizing [BGBMN99]. Regulation [CS97]. Reich [MG94]. Related [AMPV97, BS92a, BS98, BT97b, BG94, CH92, CLLT98, FBO97, Fur96, Gen96b, Gon96, Gro97a, KO97b, Kir75, MW95, OSI96, AK98, CK11, DL99, Far99, FM93c, GZ98a, WM90]. Relating [LT95]. Relation [Her93, Yp96, AH90, CHAS98, Hig94, KM91]. Relations [And95b, DV95, Han90a, MOPVd99, Thi95, YZ95, Yu95, Zho96, Cro98, LN91, VW98].

Relationship [Ka96, Lis92, Hou99, Li91c]. Relationships [ER90, HC98b, YA94, TZ98].

Relative [CIR+93, Drm96, Li97c, MV98b, Raz92, Sun90b, TS99, Wat92a, Zha93, D99].

Relatives [HKL96]. Relaxation [Kiw97, LP95a, Str97b, ACWY99, Bai98, Dax91].

Relaxed [MMPS96]. Reliable [O993].

remain [Cai99b]. Remark [Tyr97, Wer96, San96a, Th99]. Remarks [AD97, GT97b, HF94, PR94b, PS96a, Szu95, KSV91]. Remarque [Che99].

reminiscences [Sch98b]. Renegar [dRT91].

Repeated [EJ93]. repetitive [GRO98a].

Report [BG92a, BdV92, Da94, HPU97, Mel98, OPSS98]. Representability [BD91].

Representation [GK97, HPW94, KP94, Kit93, Ter98, Ch91, LS93b, MM98, WMP98]. Representations [AS97, Ch95, Fei94b, FH96a, HK97, Hei95b, HR98c, HOR98, MM96a, MM96b, Ros93a, Wei94, Bou98, ETS90, HR98b, Ser98a, Vin90].

Representing [Spa95b]. Reproducing [AD93]. Reproduction [Car97]. Require [EJ93, LPS98]. Research [Dat94]. Residual
[Drm96, Xie97a]. Residue [ABGR94b]. resistant [ZX99]. Resistive [SSS97].
resistant [CIM98]. Resolution [Mos96, Mos96]. Resolution [Mos96].
Resolutions [ATZ95, HAP93]. Resolvent [FFK96, Phi91, Del90, FKK98].
Resolutions [MNS93]. Resolving [CD99]. resonance [MM99].
Respect [DeA96, Rao96, Cha96b, CP99b, PSW98, Rao91]. Response [FWWJL92].
Responses [YA94]. Restarted [BF97, Jia99]. restoration [KN98].
Restricted [DS94a, FH93, Hon92, Nie93b, RZ98, Van97b, BP90a].
Restrictions [BC92, BZ95, DB99, PT94b, Rum97, Chi99].
Result [Bd97, Gra96, HK97b, KH95b, Tam97, Tam98, Ikr99, Mar98, Ost99].
Resultant [KS96, BG98a, Win90]. Results [BM96, Ba95, CLT98, CF97].
Results [DF99b, Har93b, HR93b, Sea94, SW95, SV96, Smii95, SW91a, Xu97a, CGV98, DR99, F199,
Guo91, HY91, Lt90a, Li91a, Liu99d, Mc2L90, MOPvdD99, SBKK98, Wer91, tKWS99].
Revealing [HLY92, HLP97]. Reversal [Kir95]. Reverse [AD96b, DW98, Ion96, MP95, Our96, Tia94, Wei97].
Review [BB92, DCPS96, Gro95b, Kir98, Loe92, Nas92, Saa92, Sha92, Str96, Uh92, Li98a].
Reviews [An94b]. Revisited [BNM92, CH96a, CC92b, GKT95, KSW99].
Revisiting [Fri91c]. Rhomboidal [Fie96].
Riccati [BADR91, CG92a, D’A97, D’A98, FP99, Fu92, FJAK96, F199, HC98b, I1992, IW93, IO96, Ion96, I1998, Jod91, Jon95b,
JL94, KTK99, KSP98, KT96b, KM90, LRT97, Lew99, LY93c, LL93b, Oar96, RW94, Sch91, Sch95, St96, SS98, gS97a, gS98b,
Wim91, Win94b, XL95]. Rich [BBLP95].
Right-Hand [FM97b, HH92, GW99]. right-star [BM91]. Rigid [VW98]. rigidity [NS99a].
Ring [BR92, HL97, Jel92, MM96a, Re93, BHH90, BK91b, ZJ91]. Rings [ATST95, AGMP97, AVH95, CM93, GRS92,
Hau95, HAPSG96, IW96, Jau95a, Kam94, LM92, Lan92, van96, Ad91, AP99a, BK91a, CX98a, Gur91, HASC90, NT91a, Ote90,
Pra94, SG99, VW90]. Ritz [LY93b, Sin96, SV96]. RLS [BNP93].
Roads [Tho92]. Robinson [Rai93]. Robust [Fuh94a, Gom95, LW9599, Wie90, GdOH98, LN98, dOGH99]. Robustness [Fei94a, NF95]. Rodman [Har90]. Roger [Uhl92]. Role [Ton97, Dor98, KT91]. Root [Kol93, Lin96, Shm94, Son92, TK98, Tho95,
AK98, PPG91, Ple98, Sau90]. Roots [BGM97, BT95a, Far95a, Hav93, KV93, Kra94, Mar95a, Rea97, Sch92, BEK90,
Dok90, FMMX99, Ote90, Pie91, RII99, Sau90, Sol91, vdMRR99]. Rosenberg [Xin93b].
Rosenfeld [Kur99]. Rota [FN95b]. Rotation [Nov97]. Rotations [AP96b].
Roth [Win94a]. Roth’s [HL97]. Rounding [Nar95, Sun92a, Roh90]. Rounding-Error [Sun92a].
Routh [Gen96a]. Row [BNP93, Fie96, FM97a, GKP92, Gut93, SM93, TV92, WW96, BH94a, Dax91,
LMZZ98, TV90, W90, Zho99]. Row-Rhomboidal [Fie96].
Runge [CC94]. Ryser [CCHV97, Mic91, Sha92].
S [An95a, Nas92, Lav99b]. S-subinvariant [Lav99b]. Scale [DSW96, Gro’93, Raz97, Ziz98].
Sample [War90]. Sample [Neu96a, Sch96a, Jin90, NW90]. Sampled [HFK94, YA94]. Sampled-Data [HFK94, YA94]. sampler [Har99b].
Samples [RAB93]. Sampling [DSW96, Grö93, Raz97, Ziz98]. Samuelson
Sandwich [Cam93, Hua96b, Gol98]. Satisfies [HAP95]. Satisfying [HAP95]. Saturated [KSH94, MCK95]. Scalar [BR95, BvR97, nCZpZ96, HS96a, HS97a, Hol97, KLF98, Gay91, vdMRR99].

scale [BP98]. Scaled [Chu95, HN93c, O’L90, Ste89, Ans91, CH97, SW94]. Scaling [AP96b, BC98b, BCP93, KK96, Kal96, KEK97, Kha96, Neu97b, PN92, NR99, Tod91]. Scalings [RZ92]. Scattered [Sun94]. Scheduling [BK96c]. Scheme [PV95, San96a]. Schemes [GL95, Hig95b, CC94, PP99, PP99].

Schmidt [Bjö94, Gom95, Nie97b]. Schmidt-Mirsky [Nie97b]. Schneider [Bru99c]. Schoenberg [CF97b]. Schur [Ik95, AMM99, A91, AFK90, BD93, BT94, BGE91, Cha96a, CG92a, FGL+98, FK93, FFK93a, FFK96, Gem97b, Gon97, Hla99, HM92b, Ikr94, KS94c, Lac95, Lei97, LRT99, LZ97b, Liu99b, Liu99c, Liv95, MS98, Nie98c, OS94, Par98a, Pei97, Shi99a, Smi92, Soh90, WZZ99, WM94, de96b]. Schur-Algorithm [CG92a]. Schur-like [AMM99]. Schwarz [BD95, HM90b, LN97, PPP96].

scores [KWS99]. Search [GN93, Dax90a, PP99]. Seasons [Gol97a]. Second [Bha94a, DR93, DLD94, FN97, GM96b, Jod92, An98, Col96, LVBL98, Lub98, Ou91b, Da94]. Second-Order [DR93, Jod92, Col96, LVBL98, Lub98, Ou91b].


Semi-Star-Related [Gro97a]. Semidefinite [AH94a, Dan92, FMP95, JT95, LP95a, Lau97, Lau98, LN97, LZ97b, LB96, SMB92, Ste97c, WG93, Wim94b, Wol96, Woo96, BHL99, CWL99, Dr99c, GP91b, HH91, HM90b, Mat91, MR99, Pie91, RT94, Ri99, WX99]. Semigroup [Cho93b, Hua96b, VT99, YZ95, CX98a, GMS98, KB99, Zha91].

Semigroups [BC93, Gon97, Hua93, Okn97, OR97, HS90a, RPG99]. Seminorms [AG93, GP95, HZ99]. Semipositivity [JMS95]. Semirings [BP92b, Sca93, BT97a, GB99, Sca91].

Semisimple [Chi95, FJK98]. Semistability [CH92]. Sensitivity [Bal95, CP98a, OST93, gS98b, Cha98, Par98b, Rum91, Sun90a]. Sensor [HM96]. Separable [Bal95, Chi95, MM93b]. Separable-Denominator [MM93b]. separate [McL90]. Separating [Din92, St91]. Separation [Duc95, MP93, Mit94, US92, Xu97b]. Separators [GNP97, Mc91].

Series [ERS95, Lau97, AG98, Osa93, PI90, Ric90a]. Series-Parallel [Lau97]. Sesquilinear [GM95a, AD90a]. Set [HN93c, Har93b, HM95a, ID92, Jan97b, Kan93, LW95, MAe96, MAe96].
LT91b, ST91, Tho91, FMMX99.

Skew-Centrosymmetric [CP96].

Skew-Hamiltonian [FMMX99].

Skew-Symmetric [Die96, FK94, Gro99e, GLW95b, HR95, HT96, Hwa90b, Hwa95, Iwa98, Mur95b, RK93a, RM95b, RN95b, HR93b, RM95b, HK96, Hwa90b, Hwa95, ID92, KY93, Kit94, KSV91, Lah98, LS90a, Le 94, LR93, LR90, LR91a, Li91b, Li94b, Li96, Li98d, Li98e, Liu99b, LW99, Liu99c, Mah92, Mal93, MP97c, MV93, Mol99a, Mol99b, MPSV97, Nie93a, Pat97c, PPS96, PR94a, PS96a, Re95c, Sc98b, Sea94, Sh96c, Sh94, Smi92, Smi95, Szu95, Tis92, Ton94, TV92, Ty96, WG93, WX98, WZZ99, WX99, Wat92b, WAS97, Wer91, Wu94, Xin93a, Xin93b, tK9999, Ala99, B9999a, DL95].

Slowly [Art91].

Smoother [BC91c, Cla92b, Gol97c, Log98, Sch96a].

Smallest [HP92, Jia94, JS98a, WN95, Ede91, Van91b, YhG97].

Smith [GKS95, KMS96, New97, Rus95, SL97, Sto98].

Smith's [HWS97].

Smoothed [ID92].

Smoothest [TK95].

Smoothing [GW96, HS98, LV97, P90].

Society [BHR91, Da 94].

Smoothing [CN92, EU93, Eva95, FL96, GLW95a, Jod92, KT96a, KT96b, LRT97, Li93b, L909, MB95, Pat97c, RR96a, Roh59, Roh97, Sak93, S93a, Sto96, Tis92, US92, Win94b, Wol96, Wu9b, Ana98d, BK90, B999, BP98, D98, Dai90, DH94, D909, FP99, GM98a, Gro99a, IE98, Lub98, M949, WC96, WX98, Xu99].

Solvability [Gee93b, JV92, Li91b, Li95b, Li97a].

Solvable [PZ90b, PZh9a, YP91]. solve [Bro91a, RG99].

Solvers [CR92, KV98, VK98].

Solvers [AB92, Gut93, Sha98b, SP99].

Solving [Be98, Cop93, FWW97, HP96, H903b, HO93, J69d91, Mal93, Ple95, RW94, Shi95, Aya99, BKO99, BGS99, CC94, JZ91, Mal91, Tis91a].

Some [AD97, AB90, AB91, AV96, Au97, 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, HS96, HR93b, HM95b, HKL96, Hwa90b, Hwa95, ID92, KY93, Kit94, KSV91, Lah98b, LS90a, Le 94, LR93, LR90, LR91a, Li91b, Li94b, Li96, Li98d, Lin98c, Liu99b, LW99, Liu99c, Mah92, Mal93, MP97c, MV93, Mol99a, Mol99b, MPSV97, Nie93a, Pat97c, PPS96, PR94a, PS96a, Re95c, Sc98b, Sea94, Sh96c, Sh94, Smi92, Smi95, Szu95, Tis92, Ton94, TV92, Ty96, WG93, WX97, WZZ99, WX99, Wat92b, WAS97, Wer91, Wu94, Xin93a, Xin93b, tK9999, Ala99, B9999a, DL95].

Some [FI99, GM98a, Gay91, Gem98, KT91, KLS90, KPY91, LRT99, LS93b, LT91b, PT94a, PI90, PP99, RG99, SGG99, Ten90, TV90, Ty91, VV92, Wan97a].

Some [Oua91c].

SOME [Dan91b, EV93, GHN97, GHN99, HY91, HR93a, HNN91, KPS91, Nie99a, PI91, SN91, de 91].

SOME [P91].

SORT [Oua91c]. SORT [Dan91b, EV93, GHN97, GHN99, HY91, HR93a, HNN91, KPS91, Nie99a, PI91, SN91, de 91].

SORT [P91].

SORT- like [de 91].

SORT-like [Bro91a].

SORT [ZZ98].

SOUR [Sei96].

Source [Mir92].

Sourour [EG99].

Sous-espace [CF99].

Sous-espaces [CF99].

Spain
Spanning [BC92, SH97b]. Sparse [Alt94, GNP97, GLW95a, HL96a, Mas94, PPy93, Pot93, Bai98, BP99, CP98a, Gay91, Guo91, Har99b, JL97, Mis91, Tis91a, Van91c, vV90]. Sparsity [IOv98]. Sparse [Alt94, GNP97, GLW95a, HL96a, Mas94, PPy93, Pot93, Bai98, BP99, CP98a, Gay91, Guo91, Har99b, JL97, Mis91, Tis91a, Van91c, vV90]. Sparsity [IOv98]. Special [Ano94d, BMH94, BH96, BS94b, CD92, CL96a, Gro97b, GT97c, Jet95, LW97, ORS94, BS93a, FJK98, GTT99, Nyl99, Sid98, Ten90]. Specific [BGM97, McE94]. Specified [CD96, GOV96, Kri94]. Spectra [ATST95, AH97, Boa97, Far92, GHN97, JOTV93, cL93, LW98b, LMOV96, Sim92, Tre93, Tz98, WLL99, BM98c, GHN99, Ksv91, Li90b, So94b, Tre99a, Tre99b, de 91]. Spectral-Radius [Els95, Bog91]. Spectroscopic [SS90]. Spectrum [BP90c, CV93, CP99a, CG92a, CALM97, CHR97b, CR94b, DR92, EHS93, Els95, FOV97, FL91, Far92, Fay92, Fv96, FN98a, FN98b, FH93, FK94, Grg96, GR94, HRR92, HHNS96, Ho92, HOS96, Hor97, JZ99, JL97, JLOvd98, Kat94, KP92a, KS94a, Kir95, LW95, Li98d, Mae96, Ma93, Ma93, MQ95, OR97, Ota97, Par98b, Pol92, RS97, SW95, SWP97, Shm94, Sz92, Til98a, Zie93b, Bog91, Ch90, CGV98, De90, Dru98, EHP90, Fri90a, GS98a, HL91, Her94, JB90, Klos94, LL91b, LT91b, Lie90, Lim91b, Mat90, Phi91, RR90b, Ruml98, lslyt98, Za99]. Spectral-Radii [Els95, Bog91]. spectroscopic [SS90]. Spectrum [BP90c, BH94b, Bro95, D91, Els94, FF96, FK94, GS96a, Hae96, HN93d, KPR97, Kir93, Kru92, Li95c, Mrc95, OS91, Pry92, Sun96a, Cig99, DST98, HNN91, Hoc94, Ma98, Pe99, Sml90]. Spectrum-preserving [OS91]. Spedacerto [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, Van91c, Li91c]. Splittings [Li92b, LZ96, LP97, MNS93, Md94, Nab96, Wo97, 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, Pie91, R99, vdMRR99]. Square-Zero [CHR97a]. Squares [AP96b, CWX96, De93, DH98, FB96, Fra95, GT96b, Gro97b, HS95, Hu95, Jan97a, Jia97a, Ng97b, Pit97, Sz93a, Ton97, WAS97, Wei90b, Wy96a, W96b, BP90a, BM90, BP91a, BTT90, BTT91, Che98, DH94, Jam91b, Oga99, SRT90, W99, Wei98, Wer90b, vV90]. squaring [Fri91c]. SSOR [KP95, Buo90a, HN93a, HNT96, KKY91, KP92b, MTS96]. Systems [Rei94]. Stability [BK94a, BK93, BN93, Chu93, Dat99, FGP96, Gee94, GV95, Gs95b, Her92b, Hig99, JMOV97, LH97, Lin92, LS97, Mat97, MV98c, NS97, SWP97, SS96, WF92, WM94, YP96, vdMRR99, DS98, GPM97, Gen98, GDOH98, Her98, Kra91, LWYS99, Nie90, Shi99a, So90, dOGH99]. Stabilizability [Che91]. Stabilization [DR93, FU94a, MHR93]. stabilized [VK98]. Stabilizing [IW92, Oar96, Sto96]. Stable [AB96a, BOC95, BO92, CAH98, GW95, Gut93, KH95a, RR90a, Sun92b, Vel99, Buo90b, FGL99, Ho99, IHM99, PST98, SJ95, VW90]. stage [Cao98b, CW99, CC94]. staircase [For90a]. Standard [LS92a, LS94, BH97, Han90a, RS90]. Star [Gre97a, HOS96, Row95, UHR92, BP91a, BM91, Bel99, CRS99, JR99, Wer90a]. Star-Shaped [Uhr92]. starlike [CLW90]. stars [CA98, Lak99]. State [BN93, Cla92a, FV97, FH94b, Gee94, Gee97, HNa94, HFK94, MM96a, MM96b, Nie97a, Rat97, AR99, ABGR94a, AA90, DF98, Gal91, RZ98]. state-feedback [RZ98]. State-Space [BN93, HFK94, Gal91]. state-variable [RA90]. Statement [Ito97]. static [BJW98, LWYS99]. Statics [HL95].
Stationary [Cao95, HK93b, PP94, Dah90, Dax90c, Dax90b]. statistical [McL90].
Statistical [BMH94, CV97, Dah98, Far96, HK97b, PPS96, Sen96, BP90c, Far99, HP90].
Statistics [BK94b, DRV94, Rol96, Ton94, BS92a, WI99]. Steepest [KS91].
Stein [DJ95b, DeA96, Xin93b]. Step [Ghe92, HY96, LMM95, Meh96, dRT91].
Stephen [Gro95b]. Stieltjes [ABGR94b]. Stiff [AP96b]. stiffness [San96a].
Stochastic [Ata92, BNP96, BGS92, BS94b, CF93, CHX92, CIR93, EF95, Fie95a, Gib92, GKP92, HM98, HS97b, Ito97, LS93a, Lei92, Min94, Per96, PS94, Rho97, Sen93, SMB92, SHJK97, WC97, Dok90, GH91, GH95a, GP91b, HS90a, KS90, mM94, Nie90, NT91b, Sem91, Sin90, Son91a].
Stochastically [Lon95, Lon96]. Stokes [HX92].
Stone [DCPS96]. Straffin [Fis95]. Strategies [Alt94, Bok96, FR95a]. Strategy [ON96]. Stratification [GPM99a].
Strict [GP94b]. Strictly [Eve96, HLMT98, Hua91, Pin98]. Strong [ACW99, Cec90, CK97, Fei94b, FP97c, Kra95, NS97, Yan92, KHR91, Sha98a].
Stronger [WY98]. Strongly [HP90, LMY94, LPS98, Pee95, Sun92b, vH96, BP90d, HP99, Sch99b, WM90].
Structural [Coe93, FGP96, Juh96, Neu97b, RW97, van96, CP99a, GPM99b, GD90H8, HS90b, RSDT97, DOCH99]. Structure [Bap98b, BC93, BK97c, BZ96, BM93b, De 92, DIO97, Die94, Fie93, FV96, GNP97, Gut98, HM98, Hav93, HLWT96, HJ92, HH94a, HH94b, Her93, HZ98, KO97b, Kar94, Kos93, Kos97, Len94, LZW97, LV91b, Mas94, MO95, Mic93, Pot93, RR97, Ros93b, Sob96, Tam92, Tur92, WR94, BR90, Bole98, CK91, FPP98, GH91, GH95a, GS95a, He98b, Her99, Jian91, 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, WZC93, 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].
Subgroup [CW95b, Zha91]. Subgroups [Mal96, Cha96b, RGS98]. subinvariant [Lav99b]. Subject [CD92, Gee94, Leo94].
Submatrices [BH95, CS92, Cab95, NS97, dSZ97, Lon99]. Submatrix [BK97b, SI99, SI97d].
submaximal [GKW91]. submodular [Nar91]. submodule [Lev91]. submodules [BS99c, II98]. Subnormal [FI92, FI95].
Subnormality [Ins97]. suboptimal [FFT94]. subdivergence [FS99a].
Subtracted [MT93]. Subtractivity [HO96, Gro99c].

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Szego [AGR92, ACR96, Ols98, Tre99b].
t [Eva95], Table [Gut93], Tableaux [Col96].
Tampere [BS92a], Tangent [HF98].
tangential [BK90], Tapered [KZ93], Tasci [Ano96b], task [Coo98], task-oriented [Coo98].
Taussky [Ano98b, Ano98c, Ano98f, Ano98h, Bau98, Joh98, Laf98b, Sch98b].
Taussky-Todd [Bau98, Sch98b], Taylor [HRR92], teaching [Dor98, Har99a].
Technion [BGH92b], Technique [Nar95, AS99, Din93a, TZ91, Tis91a].
Techniques [HB97, Sid92, Bea98, CGV98, DB99, HB98].
Technology [BGH92b].
Teng [IC94], Tensor [BR93, BZ94, DRVP94, GES96, GK97, MP98d, Pat99b, Pay95].
Tensors [Dia96a, Dia96c, Gon96, GPRL94, Lei97, Lim95, Lim97, Fon99, LW98a].
Term [Gee97, MT93, Mic91].
Terms [Gee94, She96a, Ion98].
Tessellation [LC96].
Test [GP94b, PT94b, Vál91].
Testing [Dah98, Van97b, von90].
Tests [CV97].
Their [AEG93, AD96a, Aze95, Bha94b, Chi92a, Chi92b, Hig95a, Jen97, LM98b, Neu96a, SH97b, Win93, YA94, YW97, AZ90, BP91a, Bha91, CG98, FRS99, Hun90, KV90, Mal98, RBRF91, Sid98, SW98b, Tia98, hXY98].
Their [Mir92].
Theme [dJ95a], Theorem [AB96b, BAG96, BC98b, dCj96, CCHV97, CKL96, Che95, CMLS95, Ded97, Dru94b, Els93, Els95, Far98, Fie95b, FN95b, Goe96, GV96, HL97, It97, Kal96, Kim95, Kra93, LM92, LS99a, Lim95, McD94, MG94, Olk97, Pry92, Raf93, Re93, Šen96, Spa95a, Str97b, Szu95, Tab93, Vd95, ZG94, AK98, Au99, BH90, Bap91a, Bap94b, Bap98a, BAG99, BC98a, BN99, Cap98a, Chn97, Cro98, Dan90, EG99, FY98, Han98, HDB99, JN90, Kes99, Kol99, KS94c, LZ98a, Li98b, Loe97, MO91, NT94, RR90b, Sal99, SW91d, Wei98, Xie97b].

théorème [Ek99, MO91].
Theorems [EH93, Els94, HM92b, JL94, Kop96b, Mii95, Mit94, Nab96, Rum97, Tyr96, Wan98b, Win94a, Wož97, Xin93b, Yan93, CS91, Cap98b, CP98b, CP99b, DR99, KT91, LRT99, WCM99].
Theoretic [FOV97, Rei94, Rud96, Ste97b, van94].
Theoretical [Fre91a, WY96a].
Theoretically [RR97].
Theory [And94, Ano96a, BS92a, BGH92b, BvR97, Dat94, DSW96, ERS95, Els95, Far96, Far97, FB96, Fuh94a, Gv93, GTZ97, Grö93, Gro97b, HH96b, IW93, IO96, JPR96, Jon95b, Kap95, KP92a, Len94, Li97c, Lyn95, Met97, Mir92, Rav97, RS97, Sha92, Ste94, Uhl98, WF92, Xue97, ABGR94a, BM90, Bon94, Dor98, FG99, FFT90, Gro98b, GKS94, HY91, Joh98, Kos94, LS93b, Li94b, Li96, Mit91, Rus94, Szu90a, TZ98, Wan97b, WW97, Wei98, BGH92a].
Theta [AK97].
Thiele [Gu99b], Thiele-type [Gu99b].
Thin [TZ99].
Third [BS92a].
Thompson [AH94b, And96b, Bdg97, DSW96, HP93, Tam97].
Thompson's [Tam98].
Thorem [BB93, FFK93b].
Three [HL92, Kop96b, Pat97c, SSSH92, DBRW91, KB99, Mes97a, NDS99, SW90, TK99, Wat90b].
Three-Dimensional [SSHS92, DBRW91].
three-vectors [Mes97a].
three-way [TK99].
threedfold [HP90, HP99].
tightest [FP99].
Tilings [Zho96].
Time [BK93, CSBH94, CR94b, DS92, Fei94a, Fei94b, FI99, Gee93b, Gee94, Gee96, Gee97, HC98b, IW92, IW93, IO96, Ion96, Ion98, Kam94, Kat94, KP94, Log98, Mehr96, Oar96, RR96a, RR96b, Rud96, gS97a, Ter98, Vro93, Win94b, XL95, Che91, Dru99c, ETS90, GL91, HPWZ98, Kat99, KTK99, LL93b, Nie90, gS98b, Vál91, VS94, Win91, YP91, dOGH99].
Time-Dependent [RR96a, RR96b].
Time-Invariant [DS92, Gee93b, Kam94, VS94].
time-semidefinite [Dru99c].
Time-Varying [Fei94a, Fei94b, Rud96,
Ter98, FI99, Ion98, ETS90). times [Pal90].
Toeplitz [Ada98, Ada99, ABL98, BM98a, BT91b, BM94a, BB95, BP93, BM98b, Bol98, BG98b, Bot95, BJW95, Cap98b, CN93, CNW96, Chn93, CCR97, Da99, Di 97, Di 98, DL92, EK95, Eng95, FZ93, FK93, GT96, Gen97b, GKh93, Gor92, Gov94, Gut93, GH95b, Haf95, HN98, Hei92, HJ92, Hei95a, HB97, HR98b, HR98c, HB98, Huc98, KO97a, Kar94, KKh90, KST99, LS92a, LS94, LV91b, Lin92, LW98b, MV98a, MMP99, MP97a, Mel99, Ng97a, Ols95, PD92, PS98b, PT99, Roc98, RS98, SLK93, Ser97, Ser98b, Si93a, Si93b, Ste97c, Ti98a, Ti98b, Tis91b, TR92, Tre90, Tre93, Tre99a, Tyr91, Tyr94, Tz98, TZ99, VB97b, Vm99, Woe94, Woz93, X92].
Toeplitz-Block [Ng97a]. Toeplitz-like [BP93, KO97a]. Toeplitz-plus-Hankel [HB97, HR98b, HR98c, HB98]. Tolerance [BMV95]. Tolerate [Mus94].
tomographic [S90].
topology [BNM92, DeA96, GP92, GP94a, Gla98, Wei98].
Total [De 93, FB96, GP92, GP94a, Gla98, Wei98].
Totally [BA–DR91, CP95, GS93, He94, Pe95, Ric90a, Rie97, SS95a, Pin98].
Touching [Uhr92]. Toughness [Bro95].
Tour [FR95a, FR95b, FK94, NS94a, Ki95, Kir96b, Kir97a, Ki97c, DGK92, Bor95a, Kir95, NS94b].
Tournaments [BG992]. Trace [BT95b, Dru98, Fur96, Ha97, HP93, JLO96, KH95a, KSV95, LPW92, MV97, MT93, MT96, OS96b, OK96, Rei93, Sha99b, Tun97, Wan98a, Zie96, Abd95, BP90c, DR91a, JOS94, Kit91, LM99, Lei99a, LMW90, da 91].
trace-preserving [JOS94]. Traces [Bot97, LC92, Mar94b, MST94, ORR94].
Tracking [Har92, Spa95b]. Tracy [Liu99d].
Trades [KM95]. train [Cos91, Var96].
Trajectories [Gee94]. Transfer [ETS90, Nize93b, Wen96, Fl94].
Transfer-like [Nize93b]. transfert [Fl94].
Transform [AMM97, CNW96, FB97, Di 98, Eng95, Fl94, GM98a, Ste90, BT97b].
Transformation [BNM92, DeA96, HB97, HB98, At91, BRMM91, Fr90, Fl94, Hab94, Hei97].
Transformations [Bo97, DHL97, Du94, Fun96b, HB97, KH92, LMY94, Len94, NO95, Nov97, Ree93, SH97a, Wat97b, Wd92, ZWB93, ATK93, BLL94, Fer99, HR98c, Idr99, Ric90b, Vin90].
Transforms [KT95a, MP97c, MHR93, Ols95, PST98].
Transistor [GW95]. transition [JZ99].
Transitive [BG92, FR99, PT95, PPY93, PPY95, Bor95a, NP96]. Transitively [AP94a]. translates [JS90b]. Transmission [O993, Wat96b, Ols98]. Transport [EG97, Jon95b]. transportation [Die90, LS91].
Transpose [GT93, Gow90, Sol99]. transvections [EM91, Ell94]. traveling [War90].
Treatment [Meh96, SB90]. Tree [JT97, MZ91, PPY95, An98, Ny98, Rin98, SJ95].
tree-patterned [Ny98]. Trees [CL97a, CL98b, Ho97, Sha95, Mer91b, Sha91a].
Triality [Hig95b]. Triangular [Wm93].
triangularizable [HO91]. Triangular [AC92, CHS92, CH96b, CL98e, CM93, GL96, Go97c, GSR92, Her92a, Jon95a, JT97, Kop96b, Kru95, L92, PPY93, RR99a, RS92, SLK93, SS95a, Si93b, Si97b, g96c, Tak96, Thi97, Wat95b, BT91b, W91, BZ98, CU99, CX98a, Fr91a, Ger98, Hua91, JS91, KSW99, MS99a, NDS99, Sto98].
triangulability [Hua99].
Triangularizable [O97]. Triangularization [GH92, Iwa98, BG98a, Chr99]. tribute [Bru99a].
Triad [AB92, BOC95, Chi96c, Gov94, IAMC96,
Lop94, LP97, MP97a, New94, RR92b, Sch93, SJ96, Bap91a, CLW90, Hig99, KST99, Lu98, Nab99, Usm94]. Trigonometric [AL95a, Nav97, HR98c, PS98b].

Trigonometry [Gus95a, Trilinear [Cox95], triples [GPM97], Triplets [Hon92], Trudi [Gre92], Truncated [San96b, nC]H98b, Fle90]. Truncation [ACN92, FP96, Wat95b]. trust [ACWY99]. trust-region [ACWY99]. Two [ABGR94b, AB95, An93, BFW98, CWL99, CS96, CL96a, CG92b, CF97b, DN97, Dru92b, Dru94a, EHJL97, Far92, FP97b, GES96, GTÖ96, Ho97, JPR96, Ko95, Koš96, Kri95, LS92a, LL91a, LMMR95, Mes95a, Moo95, Nab99, PV95, SW95, Sp94, gS96b, WW95, WW94, Wan95c, WLN99, Xu97b, Xu97a, Yan93, BT91a, BKS98, BP98, Bot99, CT91, Cao98b, CG99, Daz98, DH90, GI99, KB99, LWX99, Mat91, Nie99a, Obe91, San91, Spe95, Wer90a]. Two-Block [GTÖ96]. Two-Dimensional [CS96, JPR96]. Two-generated [LL91a]. Two-Graphs [Moo95, Spe95]. Two-Level [Kri95]. Two-Parameter [Koš96, Mes95a]. Two-perioidic [Nie99a]. two-scale [BP98]. Two-Sided [ABGR94b, AB95, CL96a, Ko95, Nab99]. Two-stage [CWL99, Cao98b]. Two-Step [LMMR95]. Two-Way [PV95, WL99].

Type [AH94b, And96b, BM94c, BKMS97, CW95b, Dru96, Ege95, Gut98, HR93b, HLM98, Huc98, LT97b, Nie98c, Tis92, Wan96b, Wan98b, ACW95, Bai98, BKO99, BGS99, DR99, Ed91, Fri97a, GH99, Gu99b, KP92b, KP95, LRT99, Ph91, Rum97, Wan97b, WE91, vV90, CX98b]. types [FKK98]. typical [TK99].


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