Title word cross-reference

(0, 1) [BBD+08, BD07, KTR08, SS06b, Ziv06, LB04, RS03a, Sbu05, WJL02], (2, 2) [LA05]. (2r – 1) [ML02]. (A + tB)^n [JLMC05]. (A, B) [PP02, OdAJ02]. (A, A) [CP07b]. (m, k) [WGL09]. (n – 5) [BS01]. (p, k) [TUC04]. (±1) [CHKS05]. (q – 1)^[13] [VLAOVLO8]. (R, S) [Tre04c]. (R_1, R_2, R_N) [DV04]. (SL_5 \times GL_4, \Lambda^2(C^5) \otimes C^4) [AFK02]. (w) [AGP08]. * [MT04, ZX05a]. + [vdW01]. –1, 0, 1 [AAGK06]. –2 [BS04a, Cve02, SS08a]. 0 [FJ03, MW03b]. {0, 1} [BX05]. 0, ±1 [Kar07]. 1 [CGH04, HC03b, JS07a, MW03b, Sta07, Ste03b]. 2 [AY03, Arp05, Aud09b, BFPW02, CN02b, CLY08, DoMP09, Eld02b, FVP06, FK07, KSH05, MQ03, Omio8a, RM01, SG08, SMS09, XL04, Zha04c, ZFW06, vdH08a]. 2 + 5 [GOTR07]. 2n [DHH+07]. 2n – 2 [Bir04]. 2 × 2 [BV02, BM05, Ch04, CI08, Dom00, Dr02, ES02, KN04, KZ03, LS07a, LSO06, LW07, OS01, Wat06]. 2 × N [Aud08]. 2 × q [Val02b]. 3 [pBhSzZ09, CN09, LWW07, NBD08b, PBR06, SL01, Siv09, SMS09, TBK09, Yag01]. 322 [WHAB08]. 3 × 3 [BD08, BC00, Cal08, Hli07a, Mat04, MS04d, NBD05, RS05a]. 3 × n [SH08]. 4 [Aga02a, BDD+01, OB01, Zha04c]. 4.5 [WHBM09b]. 4 × 4 [OPS07]. 5 [LT03b]. 5 × 5 [BAD09, DA05, K05, LM04b, BX04]. 6 [AGKM09, CHP03]. 600 [HD03]. 6 × 6 [BN08]. 8 [BDD+01]. [0, 1] [DS02]. [0, \infty] [DS02]. [A^T X A, B^T X B] = [C, D] [pLLfY06]. \lfloor x \rfloor = [A]x + [b] [MW03a]. (13)
...

0 [Tum06, Bö06b]. 0-521-83828-2 [Tum06]. 0-691-11946-5 [Bö06b]. 1 [GV09b, yGKN09, Lan05, gLGWmW08, Moh05]. 1-inverse [gLWmW08]. 1-type [BM04a]. 10th [Uhl04]. 11th [dOQSZ06], 12th [Yam04t, Ano07s, BGK070]. 13th [EMS06, Ano05p, BBVR08]. 14th
AFR06, ADC08, BES02, Ber04, BV07, BS03b, BBP03, But03, BCG07, CW00a, Ca01, CZXL02, CT03a, CW03b, Cap01a, Cap01b, CEK+01, CKK08, CS01, CG04, CIDW06, CI09c, DDvG05, DV04, De 00, DTK06, Dra08c, Eic04, Ev901, Ev904, FN09, Gav00, Gav02, GP03, GQ09b, GC04, GL05b, HH00, Har07b, IS09, IT07a, Kye03, LK03, Li08d, LM06c, Lu05, LY09b, Mat04, Mei05, Mei06, Mik09, Mol05b, Okt04, OYW07, PG01, Pap00, Sem06a, Sem07, SSB09, SC07, So08, Str03a, Str06, TR01, TX09, Ter02, Uhl03, WSL02, WY04, WY06b, WY06a, WYZ07, WL09a, WZCL08, Zav07]. Algebraic [BL09c, Bou09, DR08, FO01, Kra03a, LZ08b, MS04b, P107, PR05, Sal09, SH00a, Zha09, BP05a, BPT07, BLM06, Bra07, BP09, BC02, BP06b, But08, CRN00, CFL05b, CLY07, DSW07a, DRGR04, FK03, FPP01, GK04, GvS04, Gu02, Guo07a, HM02, HL09, KMS02, Knu00, KTKR06, Le04, MN08, Mol06a, NZ06, Nie01a, OC07, PL08, RM06, Roj09a, Se09, SG08, SU09, gS02, T108, Tr09d, Xu07, Ya06, ZF07, Zha07c, ZW00, dA07].

algebraically [EdRM04]. algebras [Aga02a, Aga02b, ABK02, AADL03, ADL04, ADL06, AI01, AO08, Ar09, BB05, Bu03, BEG+07, Bra03, BZ03, BQ09, CW00b, CFL05b, DW08, Da00, Da03a, DM07, FPP02, FND08, FB04, Gav03, GL03, GZ08, HT01, HOP06, HC08, HS06b, K10e9, KMS01, KMS02, K10e6, LQ00, LT08, MS01a, MM07, MV08, Mc06, M01, MZ06, M01, PM00, PH07, PS07, PV08, Pop01, Pop08, Prz02, Sd01, Ste07c, V04, VV08, Wan01, rWQ02, WX06a, Wi07, Wu06a, XQ08, Yag01, YH04b]. Algorithmic [BD08, BV02, DM00a, Du09].

 Algorithms [An03-45, An06f, AT08, FLQ04, Pen06, YxL09, Arn04, BKDL01, BKO01, BP03, C03, BP06a, BGO09, B103c, BD04, CM00a, CG01, CS03a, CFN04, CL03b, CT09, CD05, CS07, CHL01, CG04, CL09d, DZ01, DLZ03, DP02a, Do03, DM02, Dom03, Dr03, Du07, EM06, El00, FY07, FP02a, FM05, FM07b, FLM02, FM06, GMM09, GR03, GZ07, GJMR01, G04, GTM09, Ha03, Ha03, HP00, HL07b, Her03, HC03a, HC03b, HZ04b, H908, H08, H909, HM06, IS08, JW05, JW06, JL09, Ji09, JGP08, Kim05, Ke09, KM04, LR05a, LZ08b, LN08, LS06b, LL03, LL05b, LL08b, LL09b, Lin03, LL04, Lip08, LH05, LR04, LP00, Lu02a, Lu02b, LL03].

AlgLatT} / [De01]. algorithm [Aga02a, Aga02b, AK02, AADL03, ADL04, ADL06, AI01, AO08, Ar09, BB05, Bu03, BEG+07, Bra03, BZ03, BQ09, CW00b, CFL05b, DW08, Da00, Da03a, DM07, FPP02, FND08, FB04, Gav03, GL03, GZ08, HT01, HOP06, HC08, HS06b, K10e9, KMS01, KMS02, K10e6, LQ00, LT08, MS01a, MM07, MV08, Mc06, M01, MZ06, M01, PM00, PH07, PS07, PV08, Pop01, Pop08, Prz02, Sd01, Ste07c, V04, VV08, Wan01, rWQ02, WX06a, Wi07, Wu06a, XQ08, Yag01, YH04b]. Alignment [Zha07, ZW00, dA07]. all-pass [HOP06]. Allow [CVD09, Hua09, JS00b, SG03]. allowing [GLS07a]. Almost [JS01a, ABL00, AH+09, DHFS00, E+00, Gar03, GM08a, Ke03a, PT03, PT06b, Ste05a, Ste00b, Zho00]. also [Li01]. alternants [Ash05]. alternate [YT04, Zha04c, Zha05a, Zha05b]. Alternating [Zar06, BPS07, CS08a, CW00b, CL02a, EdRM04, FS06b, GQ09a, HS03, NB03, Wat05]. alternating-Hamiltonian
appealing [fur08b]. Appl [Ano03-31, HL08b, JS07b, Yan07].
application [AH03, BdPK07, BI00, BP09, CFM03, Cer09, DMMV09, DPZ06, Dun04,
Est05, FGW08, HFR04, HC08, Jia00a, JOR01, KMS05b, MB07, MGWN06, PA04,
SvdD05, Ser09, Xu01, ZJL02, WLBZ06]. Applications [Ano03-45, Ho100, HHT06,
LXW04, SR06, AKL07, BB04d, BHN03, Bat06, BKPW08, Bon03a, Bul08, Cao09,
Cap03, Che05, CNSM08, CXW09, CNF08, CBD+04, DL04, DKO08a, EMT05, Elh04,
Fan02, FK07, Fur08a, Fur06b, GH00a, Gol05, Gra02, vGKN09, Had05, Han07, HT02,
HP03b, Hun06, Hun08, JMT04, JS04, KV09, KL07b, LS01, MMP06, Mil03, Nah06, Nie08,
Pfa08, RL03, RW02, Ren06, Ric00, Rod08, RR07b, SSW05, SC06, SU09, SS09d, Ste05b,
TR01, TR02, Tak04, Tan05b, TBK09, TS09, Tsa00, VW08, WvdWC09, WlW07, Xu03,
YF05, YTI06, YM07, Zha05a, WBM06, Tum06, vdD09]. Applied [FMN04, Di 03, KS09, Li03].
Applying [BBP03, RT06, TVB08]. appreciation [BHN*07, Ros06]. Approach [vdD09, AGDR05, AVV05, AP04, Arp03,
Arp05, Bak04b, Baz03, BPT07, BSS09, BZ03, BP06b, Cap01a, CTW01, CC06, DMM00a,
DS03a, Dub09, EG04, FL04, FLPW07, FN07, FP02b, FM04b, FVP06, FS02, GN05,
GTT01, GL05b, HNV00, Haz05, Hei01a, LS09b, LCP00, NPP00, OT06, OT01,
PRW01, QC04, RR05, Ro06, RZ05, Rod05, RW01, SH09, Uhi03, VA00, VS04b, VZ02,
WL03, XM03, XD09, YLZ09, ZM08, dST06]. approximants [CL01a]. Approximate [AHW05, Bur06, DV00, NS03, PW04,
Cao07a, DTGV06, Gha01, IK06, Pop01, RA08b, SA02, Ste02b, Wd09].
approximately [OV06a]. Approaching [HW05a, HM01, BC04b, Dah05, SvdE03].
Approximation [FKP00, HLT04, LZ08a, PJ08, ABB00, BS09b, BNT05, Bör07, Cen06, CC00, CL01b,
CSWM01, HP02, Kim05, Leg04, Lip08, WYZ07, CW00a, CCH02a, CLY07, DKX03, Eld00, Ish06, Jel03, Kov02, WY04, WY06b, XCX01, XL04, ZYP05, autonomous [Mc05, Va00], autonormal [Ud09], autoregressive [KS01], autonomous [McC05, Va00], autonormal [Ud09], autoregressive [KS01].

Aveiro [Ano05-33, Ste07b]. average [BS08, CGHG06, KS01]. Avram [BGM08]. AZB [Bou05]. BA [DK04]. back [And07a, Gol05].

Backward [AD03b, HP03a, Ste02b, Tis00, Wie01, BR02, BKO01, CCTT00], Baker [BC04a, Baksalary [BS05a, Cal05b]. balance [BC08a]. Balanced [BD06a, HOP06, NT07a, Sty06, BPS09, CLVV06, HT08b, Jia04, Roj02, RP03, RS05b, SH00b, SA02, Uhl03].

Balancing [BK06b, CD00b, SK08b]. ball [AD02b, ABK02, AD03b, AD03c, AD04, Bo02]. balls [MQ03]. Banded [Kra01, CG00b, DH09, GC07b, HV01, Kar05a, KT08, NB03, Sch09c]. banks [CMX05, Jin00b].

Barcelona [Pue01], Barker [SMK09]. Barnett [VPV01]. Barnett-type [VPV01].

Bartholdi [MS07], base [BDM03, CL08a, LY06]. based [BZ06, BEG07, Bo01, BDKW04, CGHG06, CHP06, DG07, DM04b, Gug08, GWH09a, GWH09b, HMM09, HV01, IW07, IK06, Jia01, JL03, KM04, Kir04, KTKR06, LM03, Lim09b, LL07, LZ07, MV08, MPS00, MPS03, PW04, RW06, RO02, Smi08b, Sun02, Ter01a, Wri06, YKF05, ZM08]. Bases [CG04, AVV05, AP04, BOP08, BKU06, BSS07, CNS07, DJ06, HJM09, Kro01, LXW04, Ma09, NT09a, Pit03, PR04b, YSS07, Zob00, dWM06].

Basic [ARR06, CNS08, Fie03a, Dom03, Fie04, FM04a, Har00b]. Basis [AAGK06, BPR03, Bor08, Bou09, BP09, Gu01, NT06b, OF02, Pau01, Yan01b, ZL02].

Bauer [Ano05q, Ano06h, CL04a]. Baksalary [BS02a, TT09]. Bases [CGB04, AVV05, AP04, BOP08, BKU06, BSS07, CNS07, DJ06, HJM09, Kro01, LXW04, Ma09, NT09a, Pit03, PR04b, YSS07, Zob00, dWM06].

Basic [ARR06, CNS08, Fie03a, Dom03, Fie04, FM04a, Har00b]. Basis [AAGK06, BPR03, Bor08, Bou09, BP09, Gu01, NT06b, OF02, Pau01, Yan01b, ZL02].

Bauer [Ano05q, Ano06h, wCL04, FGH06]. Baxter [FLROV05], BBA [BS02a, TT09]. Benchmark [BS08, CGHG06, KS01]. Beam [EHR08], beams [DN00], Bebiano [FNT07, Fur07, MF09], Bedlevo [EMS06].

Behavior [Bö06b, Bar08, BE09, Cap01c, Do00, EN09, HT07b, LMT09, NCV05, PW08b, RSW05, SV07, SP04, TE05].

behavioral [PRV05, RW01, Val00]. Behaviors [WY07, Fuh02, FR07, Val02a, Yek04].

behaviour [Woo02]. Behrens [IV04].

Beidar [Che08], Beijing [Moh05], Belitskii [Kob05], Bell [WW07]. bellman [XX09].

below [SS08a]. benchmarks [LRK06]. Berlin [Ko05]. Berman [SMK09].

Bernstein [MM07, Wan09a, Win00, Win03]. Bessis [Hi07b, LS09b]. best [Bak04a, BD09a, Cen06, LwW07, MV04].

Bethe [RM06, RR07a, Roj07c, Roj08b, Roj09b, RM09a]. between [AEK06, AAB+07, AB05b, BBL03b, BH04, BB04c, BHL04, BTN09b, Ba07, BF05, Bri05, BAD09, Cz05, CE09, Dax06, FND08, GPM06, GHI09, Gal06, GSR03, Joc09a, Kos06, LRS02, Lim05a, Lim09a, McE02, MW01b, Nab07, NT09a, Tan03b, Tan05b, Xu07, ZC06, ZQ07]. betweenness [CG07b].

Bezout [BM04a, DMM09, BM09]. Bezoutian [KS06b, Yan01b]. Bezoutians [HR01, HR03a, OO05]. Bhatia [And07b]. bi [Pfa08, WSL02, Yin04, vdMS01].

bi-antisymmetric [Yin04]. bi-infinite [Pfa08, vdMS01]. bibliography [BN04].

Bicircular [Jam07, SZ04, FL07, Li08].

bicommutant [Str03b]. Bicyclic [HLZ09, PBA09, Guo05c, Guo05d, Guo07b, HXL09, LZ07, ZWS09]. Biderivations [Bou05].
CS03b, CW07a, CW07b, CKW08, CM01, CL04b, CL01b, CG07b, Das04b, DSW07a, DMM00b, Fi05, Fre04, GB06, Gre09, GJW02, HL04d, HLS00, HW07b, Ind09, Ips00, Ips03, JN06, Jai07, KoI08, KAP+03, LP01c, LHS07, LCW09, LHF06, gLGWmW08, LzZT07, MCV08, MSF05, MK03, MK05b, MK05a, NX04, Pan02, PR01, PP01b, RA08a, RS02, RO02, RR04b, Roj05, Roj06b, RM06, RR07a, Roj08a, Roj09a, Rum01a, SM09a, SS07c, SW04, SS00, SS03c, Sou05, Ste02b, Tia02, Til03, Ton04, TS06, Wal05b, WV08, WLZ06, Ws05a, Wu06b, Wu08b, XX09, Yam01, Zha04f, ZH02, dSR05]. Bowen [Che09, MSR06]. brace [CEK+01]. bracelets [SH08]. Branges [AD03b]. Brauer [Kol03a, SR06]. breakdowns [RS06b]. bridge [Qui07]. brief [BHN+07]. Browder [Cao07a]. Bruali [vdD09, BC04a, BR00b, BR00c, BR00d, BR00e, BR00f, BR00g, BR00h, BR00i, BR00j, BR00k, BR00l, BR00m, BR00n, BR00o, BR00p, BR00q, BR00r, BR00s, BR00t, BR00u, BR00v, BR00w, BR00x, BR00y, BR00z]. Bruhat [BD07, MH07]. Brune [ABDD01]. Brunovsky [BBdH09]. BTB [FH06]. building [CM09]. bundle [Gra04a]. bundles [KKL08, KK01]. Burau [Kol03a]. Burnside [BR00b, Bul08, Dru08a, KS09, Kra05]. Calculus [BR00b, Bul08, Dru08a, KS09, Kra05]. Call [Ano02q, Ano03r, Ano03v, Ano03w, Ano03x, Ano04u, Ano04v, Ano04t, Ano05p, Ano05q, Ano05r, Ano06f, Ano06g]. Cambridge [Rod09, Tun06]. Campbell [BC04a]. bursts [Jai06, JN06]. Busemann [FF04b]. Bush [Par02b]. Byers [Meh08]. C [FJ02]. C-S [FJ02]. Cache [BZ06]. Caen [LP01c]. calculating [MZ06]. calculations [HO02, Nor03, Str01, Zar06]. calculus [BR00b, Bu08, Dru08a, KS09, Kra05]. Call [Ano02q, Ano03r, Ano03v, Ano03w, Ano03x, Ano04u, Ano04v, Ano04t, Ano05p, Ano05q, Ano05r, Ano06f, Ano06g]. Cambridge [Rod09, Tun06]. Campbell [BC04a]. Campopiano [Jai07]. Campopiano-type [Jai07]. Can [BG02, BD01b, BD06b, BW05, Nar05, Ste06b]. cancellation [DN05a, DN05b, OS09, OA09]. cancellative [RGG01]. cancer [CCW+08]. Candecomp [BSD09, SS07f, Ste09]. Candecomp/Parafac [BSD09, SS07f, Ste09]. Canonical [BBS06, BCU06, BRS00, DNR04, GH09, HS06a, HS08, LR05b, PH007, Rod07, Ser00, Ser08, TGO2, BOP08, BPZ08, Dri04, Dru02, GS04a, GHO0a, Hol00, KPK04, KOB05, MH07, O000, PPF02, RS01, Ser04, SMS09, WW08b, ZM03, dMFZ09, vDW02, Rod08]. capability [KP09]. Caractérisation [BR00a]. Carathéodory [AD03c, AD04, ATV07, ATV09, BKR04, HdB007, Las06, Woe02]. Carathéodory-Toeplitz [Woe02]. cardinal [RR05]. Carlson [CF02]. carrier [LCP02]. Carroll [BSD09]. Cartan [Cos07, XX03]. Cartesius [BK00a, CHL02, Gol09, KSH08]. case [AHO8, All05, ABD01, BBdH09, BF05, CMO3, CH00a, FKS09, FJ02, FJL08, HB00, HDB00, JDS03a, KN09, PM00, TR03, Val00, Yua00]. cases [Nie04b, BdhZ08b, DTGV06, FKRS09, Ney06, OTZ09, RS01, Van04]. catacondensed [Rad03a]. categories [Kra03a]. category [Gun03]. caterpillars [Sta09a]. Cauchy [BKO01, GVD08, Lee09a, PZ00, VS04b, Wad07, YYZ05, ZY08, YCO0a]. Cauchy-like [PZ00, GVD08]. Cayley [AD03a, BR00b, HT08a, HT09b, Hig08, II09a, Kha06, Ko03, RS05c]. Cellular [XX03, CC001, PPZ02]. center [Yah06]. Centers [OS03, CT01]. Central [CK04, Che08, FKRS09, HKK03, HKKL05, WS02, Zav08, ZHZ08]. centralisers [Hau05]. Centralizers [WL07]. centrally [CM05]. Centro [HR01, HR03a, XHP06, ZHZ03]. centro-skewsymmetric [HR01, HR03a]. Centro-symmetric [HR01, XHP06, ZHZ03]. Centrogonal [KS005]. centrohermitian [FI03]. Centroid [BAL09]. Centrosymmetric [DS03b, HR03a, Fl03, GRO7a, Han07, Hei01a, Mel00, pPyHZ05, RR04c]. Certain [Ch06, ALMS06, AHR09, BBL03b, BFH04, BPR03, BDG08, Cao01, CSW01, Del01, EN09, Fen03, FT07, eFLW09, FK07, Gra02,
GT09, HNX03, KD07, Kol09, KBdP07, Lav03a, Lav03b, Lav05, Nie04b, Nis02, Ose08b, Pou01, PH09, Roj06a, Roj09a, ZPY06, ZG09]. certaines [Del01]. Cesaro [FKS02, Yan02a]. CF [Hag07]. CF [Hag07]. Chain [LW03, CNX05a, CM00c, CM01, GL05b, Hum08, Hum09, PW04, Shi01, dW03, Ste07a]. Chains [Bar01, Ben04, BM04d, CZ08, CN08, CD08, DHFS00, DHZ03a, GS09d, Har06, Hum05, KN00a, Kir04, KNX07, Kru04, MS04b, MSF05, NX04, RA08a, RT03, Ser04, VM04, Wil07, Xue01, Yan02a, Yan09a, Zha04c]. Challenges [Ano02s, Uhl00, Uhl04]. Chan [CJ04, CJW05, CJ05, JW08]. Chang [BSD09]. change [BdHZ05, BdHZ08b, BdHZ08a, DS08a, DS07, Sav05]. changes [Bo02]. chaotic [FKN02, Fur02, Lin07]. chaotic [FKN02, Fur02, Lin07]. chaotic [FKN02, Fur02, Lin07]. Characteristic [CDS01, DW05a, Hol08, KK01, LK00, Rad03a, Alf06a, pBIWYxW08, BBS06, Bor06, DSW07b, Eld02b, EV05, FGW07, Gao03, Gil04, Gil08, HT08b, KKL08, KT08, KZ03, OdAJ02, TAMARA6607, Tap09, Wat04a, Wu08d]. Characteristically [BC03]. characteristics [MM08, Rod06]. Characterization [BCEG09, BT07a, Cer09, CZ00, DK07, Tre04a, Tre08, YLT05a, ZGL09, ZX05a, ACK05, BL04, BvD08, BLL03, BG09a, BD05, CW03a, CT04, CLo08b, Das04a, Das07, Dri08, DRR02, DD05, DL05, GOTR07, IPP07, JS01b, KTKR06, KLY09, Luz07, MS05, NT09c, OS01, Omi08a, Omi08b, Omi09, Pe0103b, RBTR09, SSSG06, VR06, WX06c, WX07a, WHBM09a, ZM03, Zha01, Zip03]. Characterizations [AH09a, BH04, BT05b, BKS03, BG06, DW09a, GM04, Lu09, MK03, Pe0104, Sch08, AC09, CT03c, HLZ08, TY07, Tar05]. characterizing [Bak04a, BLNP01, Smi01a]. characters [HLS00, Pou01]. Charles [Bar05]. Chebyshev [LdlP09]. Chebyshev [EFS01, EF07, Hei01a, Li01, LA05, Li08a, Pug04, rWQ02, WIW07, YLZ09, Zyg02]. Chebyshev-Hankel [Hei01a]. checkerboard [ACDR04]. Chen [Tum06]. Chevalley [KK07]. chief [Hof08, Bru00, Bru02a, Bru03a, Bru04, Bru05, Bru09a]. chirp [Yer04]. Choice [AG08]. Cholesky [BB05c, PV08]. chordal [Q09]. Chromatic [Big02, Nik07]. Chvátal [JK06b]. circle [AADLO3, CMV03, CMV05, FMM01, Par09a]. circles [Kol05, Var04]. circuit [RM09]. circuits [LRWW07]. Circulant [Doo02, ALS08, ACM03, BS08, CDS08, CR02b, DDP05, KSO03, Kov02, Mul05, OT06, RS03a, RR04c, RS09, SS06b, Sbu05, Sbu08, SSMQ0700, Sh06, SS05b, ZJL02, WJL02]. circulants [Tre09b, Tre09c]. circumbound [DOvdD05]. circumscribed [GW04b]. CIS [AG100]. Clar [AA07]. class [Bag06, BM01a, BN05, BPR03, Bol02, BS04b, CS02a, CZ07, CGD05, CQ08, CS05, Dug05b, Dum07, EG03, EL01, FL07a, FP07, FH04, FJ02, FJ05, GKL07, Guo07a, Ha03, HT08b, HvdH07, HHT06, HL08a, JSU03, JY07a, Kat04, LMZ03, Li03, Nak03, OTC03, OS05, pPyH05, Pat04, RO02, SS07b, SC06, Sh06, Sza07, YMP01]. Classes [BCGM08, FGL010, MR01, Aga02a, AT00, ARR06, BLNP01, BL05, BKS03, BEH06, De08, DZ04, ELL04, EK08a, FJ02, FJ05, GS09b, Hog03, Hon06, JS04, JS01b, JKRT02, MM03, Mil03, MND01b, Nab07, NY00, ND05, OdAJ02, Pou01, RS06a, Sch08, Ser09, SSG04, Tad06, VLA03, VLA05, Wu05c, Yan06, Yan07]. classical [Bon06b, FKS09, GLW09a, GLW09, GW09b, HNT03, HPP00, Joh05, GLW02, Rob05]. Classification [BS01, FS07, Živ06, Est05, Han03, NT08d, Val02b]. classified [Kir05]. Classifying [DMD03, BL05, BL05]. clean [YZ07]. Clifford [BKU06, Pap00]. clique [AJF09], cliques [AGM09, Row07]. close [BMS07, EH03, WHAB08]. close-to-Schwarz [EH03]. closed
[BPS07, Dau08, DNR04, EdRM04, GS09c, Hon02, Hon06, LR05c, Mir03, Val08, WZ07].
closed-shells [Dau08].
closer [CL03c].
closure [Che08, Dug04a, Dug05a]. closures [BB03b, Ser07]. Cluster [Ovt06a, Ovt06b, Ovt06c, DW05b].
closed [AdLV06].
Clustered [CL02b].
Clustering [FT00, SK08a, VWD08].
Clustering [BBS02a, Bak04c, BB04b, BB04a, BB04b, BB07b, BT05b, BT05a, KR06]. Combinatorial

Combinatorics [But03]. come [FMM01].
coming [NCV08]. Commensurability [JKRT02]. Comment [XLG+13].
Commentary [Bar05]. comments [BS05a].
Common [LS07a, LS09a, Val08, Xu08, And04c, AP04, CL03c, DTGV06, EMT05, KM04, KN06a, KS06a, LS07c, MSS07, Sci09, Ts001, vD03].
communication [BS04, CCM00, HLW06, YFK05].
communications [DPZ06, SSW05].
commutant [Bra07, KR05]. commutants [Bra07].
Commutative [GM09b, OZ03b, OZ03c, Bal00, BBC00, CW00a, Caco01, CT03a, C205, CHASG02, C2K08, CHP03, Don01, HL07a, HB08, KVV09, LM09b, NDS02, NY02, OWY07, PH04, Pro05, RGG01, WY06b, WY06a, WYZ07, Wan09b, W09a, XCO01].
Commutativity [BB02a, CCH02a, Lin03, Šem08, BK06a, CF09c, LL08c, Pet02, PS03, TTM02].
Commutativity-preserving [Lin03].
Commutator [Hir09, BW05, BW08b, Hoo07, Lás07].
Commutators [Nie09, Bot06a, DRR02, FMS01, FMS05, Kiti09, Zhe02, ZY02].
commute [BT05a, GH09]. Commuting [Abd08, AR06a, GS00, AGHM04, AMRR06, AE100, BO04, BO07b, Bou07, CM00a, Fre04, HM01, KP02, MA06, Mc01, Nov09, Oml04, Sivo8, Ste05a, Tic05, Val08, LL08a].
compact [ES01, Had04, Haz05, LS02c, LS08b, Shi01, Yah08, ZZ05].
Compactification [She00].
compactifications [GF04b]. Companion [GW04a, ASK+08, Bao03, Bos02, Bos07, Cal08, Fie03c, GW07, Kes00, Lin02a, TR03, Win01, Win03].
Comparison [BKDL01, BS07, CM01, LT04a, LS01, MS00a, MN08, Pry09a, SSA05, Evd04, FGR04, Joc09b, Lin02b, Mar02, Mol05a, SBM05, Ste00a].
Comparisons [LELo2, EFN+03, JY07a, JY07b].
compatibility [Mo02].
compensation [BMS04, BMS08a].
complementary [BMS04, BMS08a].
complement [AAP+07, BS04a, CZ03, DH02, IK09, JMT04, Kra05, Lu02c, ST08, Sta07, Wat00, yZtLC06].
complementable [MS04c].
Complementarity [GP00a, HT09a, CSS01, GSR03, Kak08, MM05, MNO01a, PK08, YLX09].
Complementary [DJ06, Fie04, MPS00, B’en02, FG03, Par09a, Seo00].
complementation [LM01, SG09].
complements [BBS04, BN04, BGKR05, CMS02, CRS07a, FN01, Fan02, G0l03, Hog08, LH040, LH04, LLHK08, MS04c, Neu00, RJ02, Row07, Zha00, yZtLC07].
Completable [AC03, DJKM00, JTeG09].
Complete [DJL01, ZOE03, BCSV06, But08, CS03a, Hi0g00, MS03a, OvdDV00, WM02, WM03].
completely-positive [BS03a, BS00d, CR08, Gha01, RS03b, Run03b, SSW05, SS05a, SLR06, Wat06, Yeu04, YLZ06, dSR05, Rod06].
Complexity [BS03a, BLMG01, CCM00, FF02, Sat08, dW03].
component [Omi08b]. components [BSD09, LSF09, MD02, Sem07, Ste00b, Ste02a]. Componentwise [MS04a, CLL05].
composed [DKS04]. composite [BRR01, SG06, Yag01]. Composition [Eld02b, Abd05, BKLM06, DJ01, Eld00, FQ04, HN04, KYAA08, Mat01, PW04].
compositions [GV09a]. compounds [Pat08a]. compression [Aud06, Aud08, CKZ06, GW04c, LMV03].
compressions [AM02, Bou03a, Lim07a].
Computation [BFH04, BMP00, CR02b, Fer07b, Ser04, AV05, BR06, Boss07, BDKW04, DMMV09, Hig00, KPK04, KHG04, KM04, Mae08, Os01, Pan00, SS03a, ZJL02, Par09b].
Computational [Cen06, Rum01a, BLMG01, FG02, HMM09, Ko05, WSW06].
computationally [FK04]. Computations [BGM01, Moh05, BB03c, Kra03a, PZ00, WWQ04]. compute [DP04, vdW01].
Computer [Plu01]. Computers [HM02, Vin00]. Computing [CGGGSR01, DTGV06, Eic04, FL03, RS06a, Roj09a, VLA04, Boj03, CD00b, Dri04, GT06a, KYAA08, Kir05, MM03, MVV08, MSW09, OS00, PS07, Sch09c, Wil07, Wu06a].
comtrans [IS08, IS09]. concatenated [CNP07, CHPO08]. Concave [Kar05b, DH03].
concavity [Bou06a, GRB04, Wan03a].
concept [Bak04b, LMMT01]. conceptual [Uhl03]. concerning [Bot06a, C0vdD09, Che08, Che04b, Che07c, CL00a, Dit00, Kar05a, Mah07, SN09].
Concrete [fur08b, SvW05]. concurrences [Bag06]. condensation [Abe08].
Condensed [Ste01a, AE100, Ji05].
condiagonalizable [Ikr07b]. Condition [GW03a, MS03a, gS02, BS00d, CR08, Gha01].
Gus09, HP03a, JO02, LA05, NX04, Nik08b, NCV05, SS07f, TY09, Tis00, Var03].

**Conditional** [XS04, Udd09]. **Conditionally** [Mol02, CM09].

Conditioning [Kir06, Kir04, NCV08, OA00]. Conditions [Dru04a, EFN +03, BES09, BS00b, CWW09, CCG01, CHP06, GS04b, JY07b, KV06, KS06a, LS07c, MPS07, Mir03, OP05, Peñ04, QD09, Ste09, SS06c, TW05, VV06, WB01, WB08, XHPs06, Yan03, ZHZ03, Zit09]. cone [Alf06b, BPS09, CC01, Dah03, Dat08, Kal03a, LN06, MM05, Nie00, NT09c, Pat04, ST03a, She03, Tam04, Tar05, YH00b, ZG09].

**Cones** [And04a, BPS07, BSS07, Ceg01, CHP06, CL00b, CL07b, EMT05, GK09, Hil07a, Hil08a, Hil03, KFG04, LM06b, LR05c, Lim07a, SSA05, SHS03b, SV06b, Stu00, SG06, TS03, Val08, Vil08].

Conference [Ano03-46, Ano07s, Ano09p, BBVR08, BLL06, BGKW07, IMS +09, Pue01, Uhl04, dOQSZ06, KMS05c, Pac02, Ano04t, Ano05p, HKSS03, IWZ05]. configuration [Don01]. configurations [FMM05].

**Confluent** [Joh05, YH04b, VS04b, YC00a]. conformal [Abd04, ABR02], **conformation** [DW05b]. Conjugacy [Ell04, For04, VLA03, Yan06, Yan07, EL01, NY00, VLAOVL08].

**Conjugate** [Fl08a, ABR02, Cl09a, FI07, GH09].

**Conjugate-normal** [FI08a, Cl09a, FI07]. conjugation [LT03a, Tri02]. **conjecture** [Mol03]. connected [BZ02, BBC00, BM04b, BDD +01, CZ05, LRWW07, LLY09, RR04a, SGS08, Ste00b, Ste02a, WD06, YC00b, vdH08b].

connection [CH01, McE02]. Connections [AB05b, Dod07, DS08c]. connectivity [BP05a, BL09c, DWD07, FPK03, GB06, KMNS02, Kir03b, LSS00, Mol06a, PL08, RM06, Roj09a, SGS08, YFL09, Zha07c, Zha09, dA07]. **conjectures** [BHS06, Kle07, Zha04d].

**Congruence** [BS06b, BJ07, CS09a, Cof03, DI02, FJ03, FJ05, FJL08, HS06a, LR05b]. **Congruences** [HS04, TW00, Wat06]. congruent [GH09].

**Congruential** [FJ04], conics [Nie04a].

coninvolutory [AMP07]. conjecture [Alt09, AGDR05, BSD09, BH08b, Che07c, Che07a, CL00a, DL09, DHHK07, Dtt00, GTO2b, Hil07b, KG09, LS09b, LR02, Láš07, LY05, Lie09, LB01, Lj01, NT09b, PX03, SS04a, Wan09d, YZ05, YC00b, Yoon0]. conjectures [BHS06, Kle07, Zha04d].

**Conjugacy** [Ell04, For04, VLA03, Yan06, Yan07, EL01, NY00, VLAOVL08].

**Conjugate** [Fl08a, ABR02, Cl09a, FI07, GH09].
RO02, SV07, Xu06, Xu07.

continuous-discrete [RO02].

continuous-time
[CFL05b, Ig01, MA03, SV07, Xu06, Xu07].

Contour [IR90], contoured [IWL07].

Contractibility [LS02c].

Contracting [IWL07].

contractions [Car04, CC03, LS08b, Lim09c, OS01, Pat08b].

Contractive [IBI09].

contraction-valued [BB02b].

contraharmonic [Lim05c].

contrapositive [Pat08b].

contradiction [CI09b].

Contributions
[NS08b, NS08c, Cal05b, GTT01].

Control
[Mys06, AAA+02, BBM07, BF07b, BHRV02, BR00, But06, DH01, Dam02, F07, FB05, FH04, FS02, HT02, IK06, Je05, LV06, MZK00, PGro06, Si00, Ste01a, SK08b, TM00, TVB08, Wan07b, Xu06, YWS00].

controlability [CDS01].

Controllability
[BRR01, DS08c, AD02a, CCZ06, JTU01, PP02, PPZ05, ZV02].

Controllability-observability [BRR01].

controller [Sch02a, YWS00].

corrections
[AY03, DL92, DL01].

Convergence
[BW03, CW00b, Fr06, Fu05a, LWW09, MM03, Mat02, RK00, VWJ08, Wan01, WB08, Yan02a, AM04, BC04a, CKMS02, CHP06, KN03b, Les01, L09c, LWW08, LMT09, MS00a, MP06, MH06, Ney06, Puy09b, Pul07, Til03, XZ06, ZBY09, dMR07b, Ney01b].

convergent [She00, WB01, Yag01, ZZY06].

convergents
[Ek08b].

Converting
[Alz01, BT07b, KL07a, Mal01a].

convex [CD06].

Convex [CL07b, Han02b, LRY05, ATV09, AS03, AB07, BKD01, BF05, BB05c, BDD+01, CL00b, Dax06, DB06, G07, GB06, HT07a, JP04, MOSZ02, Nar05, NS08b, NS08c, OT09, Pue07, Sch02a, TIK06].

Convexity [Bae07, GJK04, MLR00, PR02c, Bek04, Bul08, GRB04].

Convexoid [Bar02].

convolutional
[Chp07, Chp08, FZ04, FP04, GL05a, GLS07b, HST08, VZ02].

convolutions
[Sev08, cooperative
[XDS08].

copies [Roj07c, Roj09b].

copositive
[Bom08, HJR05, Hog07, JR05, Kap00, MND01b, YH00a].

copositivity
[Bom08, BD08, Kap00, JY09].

Copson [C07a, CW07b, CKW08].

corank [vdH08a].

core [CFJ01, HS07a, TBK09].

corners [Kbd07].

corona [Tre04f].

correcting [JN06, Par02b].

correction
[AB05b, LSS00, PR04c, Pul07, RT01a].

correlated
[AF00, MW08b, Sen04].

Correlation
[SS06a, BP03, GH00a, GP07, Gus09, KP08, KC03, KC06, Ruk01, SS07b, SvKHO09, ZW03].

Correlations
[Dru02, Kes00, Kes07, O000, Wat01a].

correspondence
[Bén02, CC06, GHI09, GvdV04, vdV00].

corresponding
[AML+09, BS00d, DHZ03b, HN09, MM08, SS03a].

Corrigendum
[DL01, JS07b].

Corrigendum/addendum
[DL01].

Cosine
[NCCY00, Pt06a, Pt05].

cosines
[Ps01].

Cospectral
[vDHK07, FJ05, GRT08, Ste00b].

cospectral-congruence
[FJ05].

Cospectrality
[D01].

cost
[BF07b, PG006, YWS00].

cost/reward
[BF07b].

could
[RS05c].

countable
[Yan09a].

Counterexample
[LR02, BHL09, Fu05b, KR08, Wan09d].

Counterexamples
[EG02, Fu05b].

counting
[CdF09, Han07, KB02a].

Coupled
[HZ06, KAP+03, SS06c].

Coupling
[Hun09, FND08].

Courant
[BNdP09].

course
[Okt04].

covariance
[CP06, CM09, HB00, MD02, Nah06, SrR02, V04].

covariant
[Ps08b].

covers
[BFH04, BFH05].

Covering
[Fe02, CHY05, Fer01a, KN06b, Sat08].

coverings
[DK03, KS06c].
Coxeter [DL03, JKRT02, KKABAF06, Lad08, LdlP09, MOSZ02, Sat05, diP03]. cp [BB03a, SM09a, BR06, LT03b]. cp-rank [BB03a, SM09a, BR06]. Craig [CLJ9a, Li00a, Mat03]. Craig-Sakamoto [Li00a, Mat03]. Cramer [GAE02, HL04b, Ji05]. CRC [vdD09]. created [LM06a]. Creation [HP00]. criteria [AI00, BMS08a, DKX03, GH03, Kol03b, KFGK04, Pen01, SBM05]. criterion [AH08, Bom08, Had04, KKP08, Sav06a, Sot06, Tsao11, WLL07, Zho03]. Critical [Cal07, DG03, AA09, Bai03, BM04b, Brue03c, CR02a, LPW08, Sem07, ST06, dST06, dSR06]. crossed [Ala00]. crosspolytopes [Pac02]. crystal [BM01b]. CSL [ZPY06]. cube [Bai03, BBL+05, BPT09]. cubes [Ost03, Pac02]. cubic [KH01a]. Cullis [NY07a]. current [Zus05]. Curriculum [Ano06a, Ant07, FGH+06]. curvature [And07a, CSSZ01, DRGR04, Dit00, FM04b, SS07a]. curve [BZ06, DMMV09, ZZ00, ZGL09]. Curves [OZ03a, AMLM+09, Jen09, MBLV01, MS05, Var06]. Customizable [Hao04]. cut [LLT04b, Mol08b, BHL09]. cuts [Chu07]. Cvetaev [vdD09]. cycle [BS04a, BOvdD07, DJKM00, Fer07a, HWC06, OB01]. cycles [GS05, Gew03, HL08a, LW03, Nik08b, Ser04]. Cyclic [Pue07, CPR03, Kal06, Li03, LMT09, Ser09]. cyclicity [RSS00]. Cyclizable [SS04a]. cyclization [SS07a]. cylindrical [DV01].

D [FVP06, SLP06, Yag01]. D. [LS09b]. DAEs [BRM01]. Damir [Rod09]. damped [Bai08]. Darboux [BM04e]. Data [Bor07, BIL06, CH00a, CH01, FNT05, FNC06, GS04b, IL06, IBJ09, Nie04a, PPP06, PA04, Woe02, Yin04, Yin05]. Data-sparse [Bør07]. David [Sun08]. Davidson [BSS09, FS08, HS03, Hoc09, Vos07]. Davis [CN02a, CN09]. Davis-Wielandt [CN02a].

death [vDP08]. deblurring [CCSS03, MLK+04]. December [Sch02b]. decide [BP02]. deciding [JPB08]. deck [Sc09]. decomposability [LSF09, Liv04]. Decomposable [LZ00, dSR06, BF07a, Lim08a, YH00a, YLS05, dCdS05, dScD05]. Decomposing [SSMQ+00, CQ08, CM09]. Decomposition [BJT04, CL02c, KRS03, WY04, WY06b, Zhe02, BST09, BW00, BB05c, Bos07, Bra06, CHL02, CD00d, DoMP09, De 07a, DV01, DM07, FI08b, HMP09, HT07b, IPP09, JHL05, JO05, KCU03, LV06, LY09a, MMP10, Nom05a, NT07c, PRS02, PPZ02, SSSG08, SAAC08, SS09a, Sch09a, Sch00a, SL03, Smi08b, Sou05, SS07f, TR02, Wat04a, Wh00, Xue03, sV06a].

Decompositions [CP08, AB03b, BK00a, DTGV06, DK08b, HMP05]. deconvolution [CW00b]. decoupling [CH00b, CFP09]. decreasing [Kuz02b, Lin06, RR04b].

decreasingly [Mon06]. dedicated [Ano07a, BMKZ07, FMM04]. Dedication [BN00, BLOT02, DMM+05]. Defect [T08, BK09b, Kra03b, Mc06, SdSW07]. defective [Ala05]. deficient [DV07a, DV08, Yua00]. define [Lom09].

defined [DH09, Kes07, OCK09, WY07]. Definite [And07b, BGN08, CMP03, CC09, CR08, CX05, CM08b, DSO08, DL08, FF02, Gro00a, Gro00b, Gro01, GV06b, Has05, HES06, HP09, HTV02, HZ05, JSO0a, KL07a, KC03, LL08a, LM06b, LG03, MV08, OL03, OB01, PV08, Ser07, Smi08a, Var03, WB01, XS08, Zha03b, Zy03, vdH03b]. definition [Tik06, YT016]. Deflated [DMW08].

deflation [DM03]. deformation [Far08]. deformations [CFP03b, CHPP06, FP01, Mai01, PPT04, Pue05]. degenerate [EdRM04, FKRS09, Sen04]. Degeneration [PW08a]. degree [BFP07, Bir04, BL09c, BG06, Cal07, Cao09, CSEM01, Ch00, GW02, GM07a, II09, KPP07, LM09a, Mue09, MS02b, Nik06a].

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degrees [CD00a, Nik06b, Pre05]. delay [CP05, FS02, JH09, MGWN06, OTC03]. delay-differential [JH09]. delays [Sun02, Yer04]. deleted [SS08a]. deletion [DS08a]. Delarte [Luz07]. Denjoy [LN06]. dense [BGGC06]. Denseness [EKS01]. densities [BDKW04, HO02, Mat05a]. density [BM01b, Chio2, FKP03, JN06, MT06, PR02c]. dependence [LDS07, Wal05a]. dependent [CˇS08b, MˇS04e, OP05, RvdGM05]. depending [BFPW02]. Derivable [ZX07, AH09a, HQ08, Wu09, ZX05b, Zhu07, ZZ09, VXZ09]. derivation [CC03, Fer01b, HQ09, KN00b, TX09, WL09a, dBo00]. Derivations [Dun07, OWY07, WY06a, Ali09, AH09a, Bar02, Ben05, Cal05a, Cal07, CGN01, CLY07, DG02, DG03, Dug00, Eld00, Har00b, JW05, JGP08, Kah04, LL09b, Lu09, QH09, ZJC04, ZY06, ZPY06, ZWC06, Zho00, ZX05a, dSG07]. derivatives [AD04, BJ09a, DH03, Dun04, Sen07]. derived [Dri03, Kra03a]. Desarguesian [Kes00, Kes07]. descent [BS09a, Cao07b, SdSW07]. described [FH07a]. Description [Del01, DMM00a, SvW05]. Descriptions [Sha09, BFPW02, FP04, Hilo8a]. descriptor [BS00b, Bre09b, CZC06, FS02, HMM01, Vir08]. design [EHR08, GM09a, Klio04, LV06, PWZ05, Sch02a, XM02, CFM03]. designs [AFMNW03, AFMNW06, ASK+08, Bag06, Cal05b, DGN02, Dro04a, Kob00, LY05, MCEC06, MW08a, MW08b, SSW05, Udd09, vDS05]. Detecting [HTV02]. Detection [SLP01, BD08]. Determinant [Bap06, DP02a, AG00, AFM03, Bri05, CDJ08, DJ06, GHS09, Kra05, Li05, Myn09, NY07a, Nis02, NT06a, OvdDV00, Par02a, Sav06a, SXK03, TW03, W09, Wu08d, YTI06]. Determinantal [Pe01, PH04, BS05b, Che03, KP01, KBdP07, LSH08, LSF09, Mat03, SS05a, SLR06, SD00]. Determinants [ANO03u, BFL05, CP05, Fan03a, Mol08a, AFR06, BE01, BdPK07, BJ09a, BKL06, CR02b, DMM09, EN09, FLPW03, GN03, HK05, Joh05, KHO01b, MS08, RS06a, Sal00, yZyW01]. determination [CS03a, Sta09a]. determine [Aga02a, BD01b, BD06b]. determined [BG009, Br02b, CHR03, DH02, OT07, Sako01, SHZ05, WX06a, WX06b, Wi09, ZZ09, vDH03a]. determining [MZ06, W005, jYxL09]. deterministic [Gue08]. Deutsch [KN09]. development [Abe08, Bak04a]. developments [Cve02]. deviation [BJ07, Nik06a]. devoted [An004t, An05-33]. Dewilde [EG01]. Dewilde-van [EG01]. DGMMRES [Sid01]. diagonal [ALdV05, ADLV06, Bor06, BC07, BC08b, BW01, BPP08, Br03b, CMV03, DJ01, Fie01b, Hog00, Hog07, HL04e, JMT05, JLN08, Kah06, Kes07, KN04, LLHK08, MS06, ML02, Mir00, MG09, NBdP08b, NS02, PV06a, Phi04, PES07, PV08, PP09, SSMQ+00, She03, SMK09, SN09, Tri02, Wan06, dF00, dSZ00b]. diagonal-plus-semi-separable [PVV08]. diagonal-Schur [LLHK08]. diagonalisation [Wir09]. diagonalizability [SG03]. diagonalizable [Bot00, Eis06, Nak03, OV06a, WLBZ06]. diagonalization [ADT06]. Diagonalizing [HPP05]. diagonally [CNX05b, CH07, Dah00, Kol03b, LH04, LH04, LLHK08, PP01b, Wan09c, yZyL06]. diagonals [CT01]. Diagrammatic [Kuo01]. diagrams [GSP01]. algebrabras [FLROV05]. Diameter [lHH08, AT07, BFS08, CdFM08b, Gu06c, GS06, Gu07b, LL09a, LL07, LzZT07, wTh09, YSL08, ZL09, ZLS09, Zha07c, yD07, vDK07]. diameters [AMRR06]. dichotomy [GS03a]. dictionaries [AE06]. Difference [Har00a, BHO05, BCS02, BAD09, Bur06, Den09, Di 03, DHZ03b, HZ03, JY07a, JY07b, KN06a, KTK06, KRS04, KMS05b,
[Kra01, LŠ09a, MT02, RSW05, RS01, SW09, SS06e, Tre09a, WZCL08].

difference-algebraic [BCS02]. differences [Kit04, Li08d, Wen09]. different [EFN+03, GPMT06, Jia00b, KA06, RS03a].
differentiability [Bae07, ZM08].

Differential [HT07a, Bar08, Cap03, DJMS09, FB05, FH04, GPMSZ06, GJK04, HL05b, JH09, KM200, KS09, Lee09b, 
Lom07b, MT02, McCo05, NCV08, OCK07, Phu01, Prz02, TI08, Tre09a, Tre09d].
differential-difference [MT02].
differentiation [Lom07b].
differentiation-invariant [Lom07b].
diffusivity [SvdS01].

Digraph [Kir04, MS07, Sat08, Sav05, XL04].

Digraph-based [Kir04]. digraphs [AK09b, ATU04, DOvdD05, DW05a, 
DSW07b, EH09, FG06e, GM06, GS05, GS09a, GS09b, Hor07, HL08a, JMN08, 
JTrG09, KSH08, Kov02, Ma09, MNOvdD08, 
MZ00, MS01b, MS02a, Rad09, SH00a, Sha00, 
SG08, SW03, TAMARAE+07, WD06, XX09].
dihedral [KK01]. dilation [Han02a, QC04].
dilations [Bou03a, Bou03b, Bou03c].

Dimension [CM08a, CFP04, FM07a, AMLM+09, Arn04, 
AS09, CFN04, CHP03, Dom03, GH00b, 
GT09, Prá02, SM09b, dST05].
dimensional [Ago02a, AD03b, AG100, pBIWYxW008, 
BKS01, BR02, BLC01, Cap01a, CD05, 
Cos07, Dom03, Fao01a, FB05, Fri00, 
GGM+09, GZH05, GW09b, Har07b, 
Hil08a, Hol08, JGP08b, Kin05, Kye03, 
Lom09, MT04, Nak00, NY02, NY07b, O’u02, 
Sch02a, She03, VWW00, Wie01, YY03, Zos05].

Dimensionality [DV04, Sav06a, tBSR04].
dimensionally [Zho00].
dimensions [BO05, Bou07, Bu07, DD05, FLRZ02, LL02, 
smh02].

Direct [EG04, Bn04, Bér05, 
HV01, HK07, HZ05b, KCl00b].

Directed [KMMZ04, TK09, WJ03, BK03, EH09, 
Jor05, TP09a, Wu05b].
direction [NB03].
directional [LP01a].
directions [TW05, VK01].

Dirichlet [FQ04].
disaggregation [HW00, MM03, MP06, Pul07].
disc [GW03a].
disconnected [Sud02].
discovery [HM02].
discrepancy [But06, Doe07].

Discrete [DGLS01, LCNS3, AFL00, 
BKDL01, BLNP01, FB07b, By03, BD03b, 
BK08, BRS00, Brü09b, BD+01, Cen01, 
Cy00, CP09, DHZ03b, FL04, FO01, FP02, 
FN07, FS04b, GH02, GZH05, HT01, 
HO02, HOP06, HZ03, HZ06, IO01, Kar04, 
KB02a, KTKR05, KN01, LS09c, Mal09, 
Ots01, PGR06, PT05, Pot03, RA08a, 
RR05, RO02, SC01, Shi06, Val02a, VE00, 
Wer09, Xu06, Xu07, Yag01, YWS00, LGO01].
discrete-time [AFL00, BF07b, BRS00, 
Brü09b, FP02, FN07, FS04b, HOP06, IO01, 
KTKR06, Ots01, Xu06, Xu07, YWS00].
discretization [HRO3].
discretizations [CLB09].
discretized [Cap01c, Cap03].
discriminant [Par02a].
discussions [Okt04].
disguised [Kre06].
disjoint [Bak04c].
dispersal [LS06c].
Dispersion [Jia04].

Displacement [YLZ09, BCE505, BM01a, DLZ03, YH04b].

Disproof [YCO0b].

Dissipative [BPT07, Che02b].
Distance [Bap05, AHW05, Alf00, AW02, Alf03, Alf05, 
Alf06a, Alf06b, BB07c, BKN05, Bap06, 
BLP06, BR09, Bén06, Dat08, Dax06, Fio01, 
Fio05, GH06, HV03, Hol02, Hol08, Ind09, 
JMT05, KS07a, LT07b, LT09, Mik09, Okt04, 
PP08, Pas01, PT06a, Pein03b, Siv09, Tar05, 
Ter02, Xia06].
distance-education [Okt04].

distance-regular [Mik09, Pas01, PT06a, Ter02].
distance-regularity [Fio05].
distances [BT09b, CGPM01].
distinct [CO09].
distinguished [BDM03].
distributed [GN00, WA09].

Distribution [Bo10, Cap01a, GMR+07, BM01b, CM01, 
DV07b, FK00, GL05a, IWL07, Kir05, 
MPS06, Olt02, SCS09, Tre02, Tre03b, 
Tre03a, Tre03c, yZXL07].
distributions
efficiency [ACDR04]. Efficient [CEK01, GP07, JPB08, LMV03, MCEC06, FK04, WO05]. Efficiently [Sch09c, BC04b].
eigen [CKMS02, CKM05]. eigen-problem [CKMS02]. eigen-structure [CKM05],
eigenbases [NT07b]. eigenbasis [Ter01b].
eigencomputations [CTT00]. eigendata [Bai08]. eigendecomposition [CG00b].
eigendecompositions [AB05a].
Eigenfunction [Gri00]. eigenfunctions [Gri04].
eigenmatrix [Zem06]. eigenpairs [yPyHZ03, SvdE03].
eigenproblem [LgS01, pPyHZ05, PVV08, Tan03a].
eigenproblems [BK06b, FMM01, Tre04d, Vos07, XHpS06].
eigenprojections [GKW00].
eigensharps [GM08a, Wat00].
eigensolvers [Ney09, Ovt06c].
eigenspace [Gav02, PT03, Tam04].
eigenspaces [PY09, Ser07].
Eigenstructure [EGO05a].
eigensystems [CLB09, DMM00b].
eigentriplets [Wu06a].
Eigenvalue [AB07, CLL07, HSZ08, JY07a, JY07b, JKO04, MSF05, AH03, BL09a, BPV00, BS00a, BCRS08a, BCRS08b, BCRS08c, BMS04, BMS08a, BSS09, BHS06, CKLX09, CCRS08, Che04a, CLOvdD01, CHMM06, CO09, CP09, CD01, Cve02, Das04a, DB05, DW08, DHH07, DT03, DN00, DS03b, ELN04, Fan10, Fer07a, GG08, GZZ00, GL06, GMM03, GV09b, GT02b, GT04, Guo04, Guo05c, Guo05b, Guo06b, HV03, HTV02, HT02, HP03a, Ho05, Hor02, HvP05, HP04c, JH09, JDS03a, JDS08, KN03b, Kol08, Lan08, LP01c, LHS07, LCW09, LB00, LZZ09, LM04b, LMT09, LQ00, MPP07, MVV08, Ose08a, PP08, Pe09, PHZ06, PBA09, Phi04, PES07, RR04b, Roj05, Roj06b, RR07a, Roj07b, Roj07a, Sc09, SCS09, SHWR02, ST00, Sla03, Smi04, Sol06, SM05, SR06, Sot06, Sta07, Sta09b].
eigenvalue [Ste03a, Tis00, TAMARA04+07, Van07, WV08, XLG+13, YFL09, Zen06, ZYY06, Zha04e, yZXT07, ZHZ03, xZxGpL09, vdVN00, vdW01].
Eigenvalues [AG05a, BT09a, BH05, Buc06, Cio06, CS00b, CS03c, Ful00, Nik06a, Nik06b, Nik07d, Rum06, SS06c, AA09, AdLV06, AB03b, AB05a, BMN08, BI03, BZ00, BS09b, Bo04, Bra03, BH08b, CSS01, CH03, CD00b, Che07a, CDS04, wCL04, CO09, CG07a, CFRS02, cD03, Das04b, Dru02, Dun04, Eis06, EH07, EvdD08, FL03, FWG08, Fan07a, FYL06, Fer03, Fer07b, Fur08a, Go06, Gra05, Gra04b, GG07, HT03, HL02, HZ09, HS01, HV07b, IHM08, Jia05, JD02, JDS03a, JDS+03b, Kel08, KH01a, KD07, Kru04, Li03, LL05a, LSC09b, LG06, Lin02b, Lp05, LHF06, LS09c, Mal01a, Mal09, MS03b, MM08, MCM09, Mon08, MZ06, NN01, Nie08, Nik07a, Nik07b, Ois01, Ovt06b, Pan02, PB04, Pr09a, RSR00, RP03, RR07a, Rum01a, ST03a, ySY06, Ste07a, Ste03b, Ste04, THZ09, Til03, Toy09].
eigenvector [Bap03b, But08, Das09, Hor02, PR00, Ye08, ZH02].
Eigenvectors [Zha05c, BMP00, DP04, DV00, Dun04, For03, HL04, SS09a].
Elasticities [Kat04]. elasticity [CGGSR01].
electrical [RM09b].
electromagnetic [BGCC06].
electromagnetics [WSW06]. electron [BM01b].
electron-density [BM01b].
element [BZ06, BKK08, FGWG07, Fer01a, NT08c, ST07].
Elementary [Hon03, Tur00, Bok04a, DKX03, Dug01, Dug04a, Dug05a, Dug08, FKM02, Haz05, Joc09a, Joc09b, KO08, LJ04, LL05b, LL08b, MZ04, Nör03, Sed01, Sed07, Tre04b, fur08b].
elements [BPP08, CNR00, GkvS04, LP00, Mir00, Mol06b, MDK09, MD09, NY00, Ros05, Tri02, XJ08]. eliminated [BT00].
Elimination [GML09, ACHR01, ACDR04, CP07c, GT02a, Gem08, KMS00, Yeu04].
ellipsoid [BNT05]. ellipsoidal [ZGL09].
Elliptic [Cal08, HV03, Fie01b, GW03a, HTV02, KH01a, Li01, NN01, NCV08, Plu01, XJ08].
elliptical [Liu02a].
elliptically [IWL07].
Ellsner [LR02, Ste04]. Elsner-like [Ste04].
embeddable [De09a]. Embedded [Har06].
embedding [De07a, De08]. embeddings [De09a, De09b].
Embree [B¨ot06b]. Embry [JKLP03].
emission [AG05b]. emphasis [FMN04].
employed [Gri00, Gri04].
enclosure [NN01, Ois01, Plu01, Toy09].
endomorphism [Lip08]. endomorphisms [CHPP06, OZ03b, OZ03c].
endpoint [Ter02]. endpoints [Wan09e, WK09]. energy [AG08, AGO09, Bal04, BS08, DS08a, GZ06, Gut08, GKMZ09, Hae08, HGWO2, HW07a, Il09a, Ind09, KTR08, L070, LL09a, Nik08a, RT03, Rad09, Sl06, YL06]. engineering [HFR04].
Enrichments [Kom08].
Enriched [CRS03]. ensuring [Bcn06].
entangled [Ter01a]. entire [Gil04, Gil08, GKL07].
entrap [CL09b, CHR03, Dug08, Hog07, Hor02, Kir06, LR00, MSS08, ND08b, Non06, PR00, Phi04, SHS03a, TRH01, Zha07a, ZH02].
entropy [Fur04c]. entropy [Bld05, Bha03b, FYK05, Fur06b, HOZ01, Okn01, YKF05]. entry [Das09]. entrywise [FNS07, Hia09, KNR05].
Enumeration [Gew03, MW03b]. Enumerator [Mi03].
envelope [BGM08].
ep [CT03c, DK08, Le00, MD09]. Epidemic [PSvdW05]. equal [BSD09, FKP03, GKW00, KMNS02, MW03b, PBT04, Tre03b, Tre03a].
equalities [AR06b, BDK08, CHL02, CLL07, LP01b, TS01, TS09]. Equally [Dat08, dCD05, dSD05, CP06, DW00, Dia02, GA06a, KN09, MZ08, NIE04b, PR07]. equally [Hol02]. equals [BFS08, Sta07].
equation [Bak04a, BKR06, BT04b, Bur05, CC09, CL03a, CX05, CNP02, DH01, DSW07a, Dob01, Dr07, DL08, DLT08, FP01, FB05, GR04, GHS06, GZHT05, Gr000b, Guo02, HES06, Ik070a, Ili08, JKL09, K01, KS05, KTKR06, LS07a, LS07c, Li06b, LZ09b, pLLY06, Lim07b, Lim09c, LTT09, MH05, NZ06, yPyH03, hPyHZ07, RR02, RR04a, Sch03, SA02, Sty06, gSX03, gS03b, TVB08, Wan04, Wer09, WJL02, Xu01, YLF09, Zha03b, ZyC03, ZD05]. Equations [DK08a, DOS01, SS07e, AHR07, AY06, BLM02, BLM03, BLM06, BPM00, BKO01, BCS02, Cap03, Cec00, CCG02, CFL05b, CP05, CM08b, DJM09, DvdV00, ESP05, FY09, FLROV05, FG08, Fre02, FH04, GR06, GPMSZ06, GKL07, GZ07, GZ07, Guo07a, Har00a, HI04, Has05, H06, HP07, Hua00a, HL09, IH01, JH09, JR06, JY07a, JY07b, JW03, KH01a, KAP03, Kra01, LL06a, LL08a, Lim08b, Lim09b, LWZ09, LG03, MM06a, MM06b, My005, My006, My006, My006, Neo01, Neu01, NCV08, OCK07, Plu01, Prz02, Reu06, RS01, SS07d, Ste05b, Sty02a, Sty02b, gS02, SS06e, Tab01, TI08, TS03, Tov00, Tre09a, VB09a, WSL02, Wan04, WL09b, WvdW09, Xu07, Xu08, XSG08, vdW03].
Equiangular [BPT09, Ref07, Kal06, Str08, STDH07, Wal09]. equidistribution [TZ03].
Equilibrated [Fie01a]. equilibrium [Gra04b, Ost06]. equipped [Zav03].
Equivable [Ter03]. Equivalence [BZ05, Fen03, FT07, PP09, RA08b, Ton00, ADT06, BFZ04, BS06b, CM00a, Fer04, FP07, FJ02, GPM06, GLS07b, Had05, HAT03, JS04, LR05b, Lom02, Mil03, Tad06, TP09b, Xu06, Zob00]. equivalent [ALCT05, MR02b]. erasures [BP05b, HP04a, Kal06, Mast09].
Ergodic [GAM06]. ergodicity [AM09, AK09a].
Erratum [Ana03-31, EFN10, HL08b, Yan07]. Error [Baz03, LS09e, AS02, Gha01, HLW06, HP03a, K000, Ovt06a, Ovt06b, Par02b, PR04c, RS02, Rum01a, SS00, SS03c, Ste02b,
errors [CCTT00, PA04, Sen04, Udd09]. essential [BBS08, Cao07a].

Estimate [BS03b, Ho03, KN03b, LS09c, MH06, Mat05b]. Estimates [CNR00, HLS00, AC09, BS00d, HIU04, HI06, HB00, LD02, MT05, Ney01b, OTZ09, Ovt06a, Ovt06b, YLF09, Ovt06a, Ovt06b].

Estimating [CGPM01, dlPGR07]. Estimation [GP00b, MPS06, AC09, BS00d, HI06, LD02, MT05, Sch06, Vol04, WA09, WZCL08, YLF09].

estimations [TP09b]. estimator [PRP02]. estimators [Bak04a, GM04, HG09, HDA09, IPP07, LS02d, MD02, Wu08c, ZGL09].

Estrada [DL09, dlPGR07]. ‘Etude [Fao01b].

Eucalyptus [BM01b, AHW05, Alf00, AW02, Alf03, Alf05, Alf06a, Alf06b, Bae07, BB07c, Ball07, Ben06, Dat08, Dra06, Fie03b, GST04, GTM09, JMT05, KS07a, MG09, SdSW05, Str06, Tar05, ZG09, Zip03]. Euler [Lad08].

Evaluation [KM07, Nis02, AEG08]. Even [Wu06c, BOvdD07, CW04, EV05, HP04b, Kun06, Liu03b, MeI01]. even-odd [MeI01].

even-weight [Kun06]. Eventually [NM04, HP01a, LM06a, ZM03]. Every [Rab04, Hei01b]. evolution [Daw02, Gue08].

evolutionary [Ost06]. Exact [CLB09, Dra07, RS06b, AW05, CM09, Fer07b, GA06a, KMZ00, KN06b, NN01, OP05, VLAOVL08, VM04]. exactly [FGGW07, Fer07a, HLZ09, PeI09].

Exactness [Hil07a, DS08b]. example [AAA02, BBM02]. examples [fur08b].

exceed [Guo05c, WHBM09]. exceeding [Lim05a]. exceeds [Gut08]. exceptional [Cve02, CRST07a]. exchange [Arn04].

exchangeability [FNT05]. excluding [WX06a]. Existence [Bri09b, CS02a, LPR04, RS03b, Sot03, AMZ06, AC04b, CPR03, CSY01, DL08, KN06a, KS06a, LS07c, Pan00, STDH07, Tsa01, TW05, YC00b, vDW03]. expanded [BRR01]. expanding [DR05]. expansion [FN03, RL03, Ye08]. expansions [Gi09, LS02a]. expansive [RA08b].

expected [CZ08]. experimental [Abe08, Dru04a, MCEC06]. experiments [CSK01, Kle04, Mar02, Ste00a]. explain [BM01b]. Explicit [EF07, Ji05, OP00, dFP01, AT00, BR07, CT09, Hua00a, KS06c, Lin08a, RR07a, TR02, ZD05]. Exploiting [RM09b]. exploration [DKS04]. exponent [CW03a, DOvdD05, FL07a, KSH05, KN00a, Kir00, LYY07, MNOvdD08, MZ00, Sch02c].

Exponential [OS00, Bha03a, DP00, Dru08c, HL04d, RS00, So04, TR02, TR03, ZW00]. exponentially [Ves03]. exponentials [Bou07, CM00b, CL01b]. Exponents [GS05, HL08a, OSvdD02, SS03b, SG08, GS09a, KSH07, Liu03a, PP09, SW03].

expression [KS06c]. expressions [Ji05, Tia02]. extended [AKL07, Gus00, Had04, JR09, KS09, KN06b, Nar05, Pop08, TY07, TY09]. Extension [MRR07, Min01, Pop01, AFL00, Bat06, BdPK07, BS04b, DH09, LWD09, Nie07a, Wos02, Yam06, Zov08].

extensions [Ahm05, Del01, FH07b, Fur04, GR03, GQ09a, GS09c, HBH05, JK03, JW08, Joh05, Mal01a, Mos09, PZ00, SMK09, Yua00].

exterior [De09c]. external [CS02. extinction [HLR08]. Extraction [Cho04]. Extrapolated [HT09a]. extrapolation [BZ03, Had05, HT08a, HT09b, JMT04].

extrapolatory [HMS01]. extrema [EF07, Ney01a]. Extrimal [Das07, FKS09, LM06b, PES07, Pro08, Sak04, Zha07a, Bar08, BPZ08, Che07a, CL08b, DK07, Gol06, GZ08, JSWT05, LYY07, Nik06b, Row07, Wir02, Wu08a, dSS08].

extremals [BSS07]. Extreme [Gri04, HH09, Pat04, BLS02, BM04b, GRB04, GL06, HI06, KP08, Mir00, Tia03, Zha03a].

Extremes [SHRC03, BGJS06].

Face [CdFM09]. Faces [Tar05, Alf06b, Pat04]. facets [HP04b].
Facial [Kye03]. factor [BCPT05, CL09d, CI09c, FS07, HB00, MS00a, RZ01, ZYP05, ZFW06, ZZ08a].
factorability [Smi01b]. Factorial [CK02, Kob00, dMFZ09]. factorials [FK07].
Factorialization [ADL04, Gin09, Jon09, LX08, McC01, ADL06, AMZ09, AT08, Bal00, BB03c, Bot09, BJo7, CM00b, CRU09, CFP03, CHNP04, CD00d, DvdV00, ES02, FM00a, FS06b, GT02a, GVD08, Hig00, HV08, Hon2, Kar05a, KY00, MP00, OP00, Pat03, PPP06, SS00, SS03c, SvKHO09, Ste06a, VWD08, YH04a, vdMSR01].
Factorizations [CK03, DKP08, Ado02, ABH07, DJM06, Fie08, GT08, Hao04, KVV09, LPR04, MG03, NS03, OS09, Pan00, PR02b, Reb07, SH05, WW08a, Yan09b].
factors [Bol01, CD00d, FKM02, Ha02, Har07a, Li08c, MZ05, PR02a, PR02b, RZ05, SSMQ+00, Sil00]. failures [TM00]. faithful [Dom03]. Families [Fon00, BS03b, EE04, FM07c, GPS01, GZ08, KMS05b, LL02, Pet08, Tre03a, YZ07, ZW00].
family [AC04a, CFPK08, CKZ05, GZ01, GZ03, Mon08, PFP02, Ter01a, WX06a]. Fan [Fan07a, Hua00b, LC09, NV03]. Fast [Bér05, Bra06, CG00b, DMMV09, EG03, GVD08, GSO4b, HV01, Ois01, PT05, Pot03, vdmMR06, BK001, CF03, EG07, FM04b, HC08, LQ00, LG04, MM07, XQ08, YH04b, ZM08]. fastest [Ney06]. fat [Ano03-31, CGG02]. Favard [DS02]. FD [NCV08]. feasibility [HC08, JK06b, QX08]. feasible [LCP02]. features [Val02a].
February [Sch02b]. Feedback [BZ02, CSZ01, Dod05, RZ04, SS07a, ALCT05, ALCO6, BFZ05, BZ05, BK01, CDMP06, Dam02, DS07, DS09, EG02, HAT02, HZM02, LV06, MZK00, RSS00, RRH02, RZ01, RZ05, Ste01a, Sm02]. Fejér [AD03c, AD04, ATV09]. Ferrers [Dah03]. few [Wu06a]. FFT [Car09]. FG [Prz02].
Fibonacci [CHKS05, LK03, TR03]. Fiedler [Ano07n, BD05, BHN+07, Hen07, KS08, Mol05a, SG09, Yon00]. Fiedler– [KS08]. field [pBIWyXwA08, BGL09, BBS06, EdRM04, FJ03, Gre02, MS00b, MZ08, Pat02b, SS06c, SvW05, VW00, WL08, YY03, Zav08]. fields [AG00, Abd08, AMZ09, BS02c, BD05, Bu05, CFPK08, CSWM01, CS02b, Far08, MST06, OCK09, SvW05, Tup08a, VLA04, Wat01a, Zha04c, Zha05a, Zha05b]. Fike [wCL04]. filiform [AC03, BS01, GJMR01]. filling [CZZ09]. filter [CMX05, GM09a, Jia00b, Sen04]. filtering [DL04]. find [KMS01, KLM03]. Finding [Amb07, Gra04b, Ple07, GZ08, Pet08]. Finite [BS02b, BR02, Fri00, GW03b, LRR04, Liu03b, LL06b, NY07b, Sm01ic, Wen09, AAA+02, AG00, Abd08, AJF09, AD03b, Arn04, BC08a, BGL09, BM06a, BF07b, BKK08, Cap01a, CFN04, C28, CHY05, CFPK08, Chl06, CL01b, CL02c, CD05, CS02b, Cos07, CSR07b, DvdV00, Di03, Dom03, EG01, FZ04, Fao01a, FN07, FLR02, Gao03, GX09a, GvS04, GN09, GW09b, Har07a, Har07b, JGP08, Kar04, Kat04, Kes00, Kes07, Kin05, KPP07, LL02, LZ09a, gLxW02, MA06, MSR06, MR09, MT04, MW09, MST06, O'u02, Pra02, SS07a, SSO6c, Sch02a, ST07, Tag04, Tre03a, VLA04, WSL02, WL08, WGL09, Wio1, YY03, Zhu08, vB09b]. finite-dimensional [Cap01a, Cos07, Fao01a, Har07b, JGP08, MT04, O'u02, Sch02a, Wio1]. finite-horizon [BF07b, FN07]. finite-rank [MA06]. Finite-reductive [BS02b]. finite-time [AAA+02]. Finely [FM07b, AH09b, GGG01]. Finiteness [Lee09b, JB08, LS08b, ZG09, Zit09]. First [DDM08, AH04, CM00c, CHP07, FS07, Hof08, Hum05, Hum08, JL03]. first-order [JL03]. Fischer [BN09]. Fisher [GI08, IV04, KMZ00, KNO0b, KS01, KMS05a, KS05, KS06b, KS06c, VW08]. fit [BSD09, FLM02]. fitted [Nie01a]. Fitting
Nie04a. Five [CMV03]. Five-diagonal [CMV03]. Fixed [SS09c, FG08, Guo06c, GS06, HV08, HL04e, JN06, LLT07, MW03a, NY00, Pe09, Rih01, Ros09, wThY09, ZWS09]. fixed-point [FG08]. Fixing [Lip05]. flag [AML+09, Arv08, Fue05]. Flanders [GJO4b]. Flat [BdPT08, CN09, BS04c, RS05a]. flats [CS02b, GN09]. flaws [SLP01]. flowers [CDS04, Gla02, MA03]. flows [AGKM09, DS03b, DG07, GPFC04, GR07b, GR07a]. fluence [ZM08]. fluid [BILM06]. fold [KN03a]. folding [smbH02]. follow [Udd09]. Forbidden [HvdH07, Nik07d, SH00a]. forcing [Gro08]. Forest [CA02, AAGK06]. form [AC08, ACK05, BS02a, BbdH09, BBS06, BP08, CRU09, Cao09, DJL01, FJ07, FH00, GS04a, Har04, Hol00, KPK04, Koo05, ME07, MS09, Mee09, PH00, PF02, Ral03, Sav05, Tan09a, Tre09d, Tri02, Za04, dBo00, vdW02]. formal [BT04b, MT02]. forme [BR00a]. forming [PSvdW05]. forms [AE00, Are09, BdlP06, BBL+05, BS06b, BM04c, BBK03, BR00, CLovdD01, CSW01, Chi06, CF09, DD05, DZ04, DV09, Dri04, EGG07, Eld02b, FLY07, FS07, GR00, GH09, GQ09a, GP00a, Har04, HPP00, HS06a, HS06b, HS08, KTKR06, KLY09, Lad08, LR05b, MS05, MW09, Meh00, MR02a, OS03, Oli08, Ose08b, PH007, Pre05, Rod07, Rod08, Sat05, Ste01a, SMS09, TG02, TT09, Tov09, Tup08a, VC04, Var06, ZM03, dMZ09].

formula [AKL07, BT04a, BC04a, BR07, CC03, EK08a, EK08b, GH00b, GS09c, Kie00, KSO9, Koz09, Kra03b, LdP09, Lim07a, Lin08a, Map07, RR07a, SdS09, So04, TP09a, Tka05].

formulæ [BBT03, BB07a, DP02b, Fur05a, KMS01, KLMS03, KT08, NT06c, Ose08b, XH08].

Formulas [SH09, DS03a, DD02, TR02, VP01, YH04b].

formulation [CD00c, Ren01]. Fornasini [BKS01]. Fornasini-Marchesini [BKS01]. Foundations [Vin00]. Four [Bul08, Str01, HMR09, HLO5a, IU01, MZ04, Sta09a]. four-block [IO01]. four-point [HMR09]. Fourier [DV07a, DV08, McE02, N03, SC06, Ste08, Tad06, Yag01]. Fourth [BHRV02, GN00, NT02]. fourth-order [GN00]. fraction [FP04, MR02c, RL03, Van04]. Fractional [Adn02, FS03, Bur06]. fractions [EK08b, RK00, Zye02]. frame [CL01b, KL07b]. Frames [BP05b, CL01b, ACRS05, BPT09, CL02c, HJM09, HP04a, Kal06, LCN04, PW02, Ren07, Str08, STDH07, Wal09]. framework [CPPS00, HMM09, MA07]. Fractions [Che09, MSR06]. Fréchet [Zob00].

Fredholm [GV09a]. Free [LR00, BM04d, Bri01, DW05a, FM07b, Lip08, NY00, Nik08a, Nik09, SS07c, VW00, YY03]. French [BCSV06, Del01, Han00]. frequency [Pfa08]. Friedland [Ano09r, BK09+, CW03b, Wan09d].

Friedrich [Ano05q, Ano06h, FGH+06].

Friedrichs [DH09]. Frobenius [AD03a, Bgm08, BW08b, CR08, CKK08, GN05, Gus09, Lin02b, MPT02, MW09, MNV08, Nou06, Nou08, PT04, Ros09, Rum03b, Ste05a, gS02, TRH01]. Fuhrmann [Ano07a, Ant07]. Full [CR09u, SD00, Abd08, Ali09, BPR03, De 09b, FMM01, Ste09, Tri02].

Full-rank [SD00]. fullerene [CRFS02]. fully [MND01b].

Function [MPS03, Bri05, Che09, Dmu07, Eld02b, Fer05, Fur02, GKL07, GL05b, GM09b, HG09, IL06, KN06a, KS06a, LRY05, MW03a, MS07, Mol06a, MFPP08, OZ03b, OZ03c, Pr02b, PT06b, Ste08, Tyr04, Wu05c, ZS05, Zho03].

function-related [Tyr04]. Functional [EH07, BT00, CMP03, CQ08, CH08, GN03, Ml05, YM07, Yan09b, ZW00]. functionals [BM04e, BM06b, DHZ03b, Fan03a, HZ03].
Mat05b, Nar05, VM04]. Functions
[GGCB07, Par09b, Rod09, VS05, AEEG08,
AADL03, ADL04, ADL06, ATV07, Alt09,
Afr06, AD08, AP03b, Auj03, AS03, AB07,
Bae07, BT09a, BB02b, BES02, BES09,
Bek04, BN05, BHdST06, BD01a, BDG08,
BR01, Bol02, BKR03, BKR04, BGM08,
CH00a, CCW08, CL07b, Di03, Dru04b,
ES02, EKS01, ES01, FN00, FK03, FKRS09,
Fur08c, GW09a, Gen00, GHI09, Gin09,
GN03, Gre02, Gre09, Han02b, HT07a,
Han09, HZ02, Hia09, Hon06, HP03b, Hor07,
HN09, HoABC07, IHM08, IK09, KVV09,
KH01b, KH03, KS06e, Las06, LH03, LPR04,
LS02a, McC05, MGW06, MS01b, MS02a,
Mul05, Nar05, OS09, OA09, OP05, OT09,
Pat04, PM05, Pro08, Sak01, Sat06, Sen07,
Sev08, SV01, Smi01c, Sza07, Thi04, Tik06,
Tre04f, Wil07, WY07, fur08b].

Fundamental [Ros05, KV09, ŠSem03].

Further [BBL03a, BBL03b, BBL04,
BBLT08, YLT09, GT01]. Furuchi
[Fur05b]. Furuta
[FKN02, FK06, IK09, Yan01a].
Furuta-type [IK09]. fuzzy [Cec00, LPG03].

G [BM04d, HvdH07]. gain [YWS00]. Gale
[AW02]. Galerkin [NB03]. Galois
[GQ09a, GQ09b, Par02b, Sw050]. Gamas
[Ber09]. game [XDS08]. games
[MM06b, MQ06, Ost06]. GAMM [FMN04].
gamma [Mat05a]. gap
[Bel05, Gol06, Lur06b]. gaps
[Dug04b, Ros05]. Gauss
[Kur04, LS00b, ZZ00]. Gaussian
[DP02b, IV04, IPP07, KMZ00, KN00b,
KMS00, She01, Yen04]. gcd
[Hon02, Alt09, Hon08]. gcd-closed [Hon02].
GCU [SSSG06]. Gelfand [Koz09, Ovs03].
Gelfand-Zetlin [Ovs03]. gene
[EMT05, O’L08]. General
[DDH08, FYL07, GPFC04, Alf05,
BHdST06, BS00d, BZ03, BCGM08, FJ04,
Gav03, GP03, GP00b, GLP00, HN04,
Han02a, Har00a, Mat07, OA09, SSA05,
TP09b, TZ03, WM05, WY06a, WL09b,
WGL09, Yan01b, ZZ00, ZGL09, ZTK09].
Generalisation [MNV08, Ala00, Han00].
generalisations [HGC07]. generalised
[Dra05]. Generalization
[GJ04b, jYzWbZ01, CJW05, DM07, HZ05b,
JF01, Kle00, Lás03, LB01, Sav06a, Ste07a,
Ste09, Zen08, dMR07a, Han00].

Generalizations
[BBK07, Ch018, ES08, Gre02, HDB00,
Kol03a, MF09, An003-44, Fri00, Hol00].

Generalized
[BS02a, Cal05a, Cap03, Che09, CMS02,
DG02, FFMM03, FM00b, FM02, FV04, FNT07,
GS09a, Gu01, HL07b, Hkr03, Hk09, ll08,
KKL08, Lith03a, MS04e, MM06b, Moh05,
Mol05b, Mul05, Ne01, Ots01, PV06a, PP04b,
SS06c, Sch09b, WQ04, YF05, YC00a,
YM07, Yan09b, YC01, ZFLW06, ZX05b,
DS07, ALSS08, AADL03, ADL04, AVV05,
AH03, BW08a, BL04, BBL04, BB04b,
BB04c, BBLT08, BJT04, Bar02, BM04a,
BT05b, BV07, Bos03, CL00a, CH06, CTO1,
CTW01, CIDW06, CI09c, Czo05, DM00a,
DD04, DG03, DL05, DWD07, Dun04, Els05,
FKP00, FT05, Fer05, FN07, Fur05a, Fur06b,
Fur07, GGL08, GPM01, GS08, GAE02,
GT06c, HLW06, HMR09, Hoc09, HM04,
HSL5, HM06, IN00Y3, IK09, Ji05, JDS03a,
KKP07, KN03b, KS04, Las06, LT07a].
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[LY09a, LL09b, LHZ04, LW07, LW06a,
LY09b, Mah07, MPS06, MA07, PAP00, PEP08,
PR04b, PP09, Pue05, QH09, Rei00, Roj07c,
Roj08b, Roj09b, RM09a, SSW05, SC06,
SH00b, SS01, SH02, SS02, SSS03a, SSW08,
Ste04, Ste06b, Ste07c, St02a, Sty02b, Sudan2,
TR03, Tam04, Tia02, TT09, TS09, Tre02,
Tre04a, Tre04d, Uhl01, VS04a, Wal05a,
WSL02, WX06a, WX07a, WZ07, Wer09,
Wir02, Wir05, Wu05b, XWD06, XHP06,
YH04a, YSS07, ZW00, ZX05a, vDHK07].

Generalized-confluent [YC00a].
generated [Cap01a, FM07b, Gao03, GX09a, Gem03, GN09, KA06, LZ09a, RGG01, Ros05, dSR05]. generating [Uhl01]. Generators [AS09, BSS07, BF08, VW00, YY03].

Generic [CtBDC09, GS04a, GPS01, IS08, GR00, RP05, vdW02, BdH08b]. genetic [Jef05]. genus [Mol06a]. geodesics [Arv08].

Geometric [ALM04, CFM03, Con08, SDB08, dDG02, dSQS00, Bad08, BK00b, Bha06, BH06, CEG09, DS03a, FFM+07, GJK04, JLY09, KL07a, KN03b, Lim05c, Lim08b, Mat05b, Ney01a, Ney01b, Ney06, RL03, Yam06, YH04a, vDS05].

Geometrical [CR08, CTW01]. Geometry [Fie05a, HW05b, HC06, BLDPS05, BL06, BH06, De 07b, DHZ03a, Don01, GC04, IHH08, Km00, NS08b, NS08c, PPZ09, PP02, Šem03, Tar05, dS05].

Georg [Ros06]. Gersgorin [Kol05, Smi08b, Zha07b, Hof00, JSWT05, Par09a, BBCH08, MG09, Var04, sV06a].

Gersgorin-style [JSWT05]. Gersgorin-type [Smi08b]. Gershgorin [HP07]. Ghost [KLY09]. Giambelli [WY05]. Gilbert [BSG00, Bilo08]. girth [LLT06, SU09, ZWS09].

given [BD03d, Drn02, FYL06, FYZ07, HL02, HW07a, IJ09, JS00b, JDS+03b, KASH07, KS06d, LS07h, LL09a, Nik09, SAH08, XHS09, JYxL09, YLF09, YL08, ZLS09, ZLS09, dSF09, vd07, dK07]. gives [BSD09]. GKK [HS02]. GKK-matrices [HS02].

Global [CKMS02, PPF02, Sun02, MP06]. globally [GR03]. GLT [SC06]. GMRES [BGCC06, CLR00, DMV08, LZ09c, RS06b, Sid01, ZOE03].

GMRES-type [CLR00, Sid01]. goes [GT09]. Goldberg [Ton00]. Golden [BS07, Sec00].

Golden-Thompson [Sec00]. Golub [O’L08]. Good [MN07]. Google [Kir06].

Google-type [Kir06]. Graciano [Ano03t, Ano05-31]. grade [GS09e, MR02c].

Graded [BD02a, HNPT06, BD03a, Bon03b, Dah03, DT09, Mat04, TL03]. Gradient [CDS04, FND08, Ovt06c]. gradient-type [FND08]. grading [Eld06b]. Gradings [DM06, BTT09, Eld09, HPP00, HPP00].

Graduate [Moh05]. Graffiti [Zha04d].

grafting [Guo06a, PL08]. Gram [Ceg01, Dax00, KS07b, Pat04, PW02].

Graph [Alf00, Ano05-33, BHL+04, DH06, DS08a, Hog01, SHZ05, Ste07b, AAB+07, Bal04, Bg08, BM06a, BFH+08, BOvd04, BH08b, CS03a, CCR08, Car09, CR02a, CG07b, dC03, Das07, EFN09, EFN10, F07a, Fer07a, FP07, Gol09, GHK01, Guo06a, GZ06, GKMZ09, HK02a, Hag02, HM02, Hog08, HJW08, JD02, JDS03a, JDS+03b, JTV03, KK01, KK01, KS06e, KO08, LP01c, GLXW02, Li05, LB00, LLT04a, Mik09, MW01b, Nik07a, Nik07b, OvdDV00, Pan02, Pas01, PT06a, RSR00, RR04b, Roj07c, Roj09b, Shi07b, SHWR02, Ter02, TK09, Toy09, Wan09b, YCO00b, ZL02, Zha05d, dW03].

Graphs [AABS09, BCRS08a, BCRS08b, CO09, Cve02, GRTR08, JTU01, OvdDV00, Sc09, vd07, vdH03b, Abd08, ÁFMWN06, AGHM04, AR06a, AMRR06, AGKM06, AK07, AG08, AJF09, AG09, AGKM09, Al01, BvDK08, Bap05, BP05a, BFH04, BFH05, BF07a, BFS08, BHL09, BKO3, BMS06, BMS07, BS04a, BS08, Bo02, BP05b, BHS06, CR07, CT03b, Che07a, CH06, Chu07, Cio06, CFRS02, CRS07a, CRS07b, Das04a, DB05, DK07, Das07, Dau08, Doo02, DKJM00, EN09, FKP03, FL03, Fan03b, FWG08, F09, FYZ07, FM08, FN03, GL08, GLL09, GORT07, GM08a, Gol03, Gol06, Gri04, GM08b, Guo03a, Guo05c, Guo05a, Guo05d, Guo07b, Guo08, GW09c, GYY09, Gut08, HLZ08, Hae08, HT08b, Hig06, HvD07, HGW02, HT05a, HXL08, HLZ09, HW07a, Ii09a, Ind09, Jor05, KYAA08, KSH07, KMNS02, Kir07, KMMZ04, Kon08, KS06e].

graphs [LK00, Lee00, LZ07, Li08b, LM09a, 27]
LSC09a, LSC09b, LL09a, LW00, Lin08b, LTT04b, LTT07, LL08d, LZ09, LLY09, LSS00, LTT05, LTT06, LzZT07, Mer05, MQ06, Moh07, Mol06a, Mol08b, NS07a, Nik06a, Nik06b, Nik08a, Nik08b, Nik09, ORvD02, OdAJ02, Omi08a, Omi08b, PR00, PBT04, PBR06, PBA09, QI09, RBR09, Roj07a, Roj08a, Roj09a, RJ02, ROW07, SAT06, SGS08, SU09, SHZ05, Shi07a, SS07c, Shi09, Slp06, SW04, SS08a, STA07, Sta07, Sta09b, Ste00b, Ste02a, Ste03b, SS05b, SAdFDV07, SAH08, SI09, SG09, TFC08, TP09a, Te03, THZ09, WAL09, WW06a, WX07a, WHAB08, WBB09b, WBB09a, Wu05b, WSL09, XHSZ09, XL05, YFL09, YLT04, YLT05a, YSL08, ZSL09, ZWS09, ZLS09, ZL03, Zha05c, Zho08, dA07, dLdAOdF07, vDH03, vDHK07, vDK07, vDH08a, vDH08b, vDB09b.

Grassmann
[Cal05a, Cal07, Chi02, De08, DT09, McG06].

Grassmannian
[BGLS04, Fin00].

Grassmannians
[CS02b, De09a, GR02].

greater
[FL03, PBT04]. 
greatest
[DTGV06].

Greedy
[Hig06].

Greenberg
[Cio06].

grid
[Kar05b].

girds
[Pot03].

Gröbner
[AP04, Bou09, Kro01, LW04, OF02, ZJL02].

Group
[Ano07a, Ano08a, BTT09, Cai03, AM05, Bai03, BFZ05, Big02, BJ09b, CM00b, CG00a, CNX05b, CK08, CK08, CL02a, CR02a, Dok06, DR08, Eis04, EL01, EL04, FM07a, GHO02, Ga03, HHO00, HWC06, HSW08, Ish04, Kat04, KKABAF06, KKK07, KS07a, KK01, LW01, LPW08, Lin03b, LR03, LL06b, Nie00, Nie01b, Sat08, Sch00b, SH08, Sud02, VW00, WD05, YY03, ZJL02].

group-monotone
[BJ09b].

Groups
[VS04a, AMS06, BC08a, BGM04, Che09, CHY05, Ch06, Cig01, Cig07, CDJ08, Damp04, DDI03, FZ04, FJ04, GX09a, Gew03, GN09, GW09b, Haz05, JKR02, Kra04, MSR06, MR09, MOSZ02, RG03, Sud02, TX09, WGL09, Yn06, Yn07].

Growth
[KMS00, Bol01, GZ07, JPB08, KMS05b, KMS05c, LS06c, VJ06, ZS00, ZGL09].

Grünenfelder
[CL07a].

Grüss
[PR04a, Ren01].

Guaranteed
[YWS00, PGRO06].

Guo
[RS09, BH08b].

Guorong
[Moh05].

Guttman
[TY05, TY07, TY09].

Hadamard
[AG05a, Che03, Che04a, Che04b, Che07c, CLl07, CS01, CFJ01, FJ07, Fan07a, FS03, Hua08b, KMS01, KLMS03, LHS07, LSW09, LC09, LW09, LW09, QZ07, RT01b, Sec00, Son00, SDL06, Tan09b, Vis00, WZZ00, Xia03].

Hafø
[LS09b].

Haifa
[Ano03-46, BLL06].

half
[BD09a, De07b, FF04a, FF04c, Tag04].

half-line
[BD09a].

half-spin
[De07b].

halfspace
[QX08].

halfspace-relaxation
[QX08].

Hall
[HL04c, Nör03].

Halmos
[Fao01a].

Hamilton
[AD03a, BR00b, FMM01, Kös03].

Hamiltonian
[BK06b, Che02b, FMM01, FIB05, Ikr01, MSW09, Shi04, Shi06, Wat05, Wat04b].

Hamming
[BvDK08, Jai07, VR06].

hand
[DMW08].

Hankel
[ADT06, BQW09, CI09b, FT00, Gen00, Hei01a, Hei02a, HR03a, KG09, LQ00, MT05, PEPS00, Sal00, VVP01, Var03, XQ08].

hard
[CGHG06, BP02].

hard-on-average
[CGHG06].

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[Rod09].

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[BC04b].

Hardy
[OT01, dMR07a].

Harmonic
[Car09, ES01, Mol09, MZ06, PBR06, SvdE03, Sm01c].

Harnack
[BK06b].

Hartley
[BD03b, DLZ03].

Hartley-type
[BD03b, DLZ03].

Hartwig
[BST09, VWJ08].

Hausdorff
[BK06b, CW07a, CW07b, Ks01].

having
[BRK04, DK07, DW05a, KK01, LS06a, LK00, Nou06, SS02, WX07a].

Heidelberg
[Kös03].

height
[Nom05c].

Heinig
[Ros06].

Heinz
[Ano07, Yos07].

Heisenberg
[DI03].

Helmholtz
[BSS09].

Helmut
[Sch02].

help
[Log05].

Henk
[Ano09a].

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hereditary [Drä03]. Herglotz [BHdST06]. Hermite [BFZO4, BFZO5, Bat06, Chi04, HDB00, Hol03, OTC03, RR05]. Hermite-Biehler [HDB00, OTC03]. Hermitian [HL09, dSQ00, HR04, Rod08, SHS03b, Str03a, Tan05b, Xu08, BGN08, BH04, BS00a, BNIP+05, BM04c, Buc06, BFJ07, CMP03, CC09, CX05, Dan02, De 09b, DMM00b, DL08, EGO05b, FJ06, Fre08, Ful00, Gro01, GGC07, HK02a, HTV02, HW05b, Jia09, JD02, JDS+03b, LL05a, Lim05a, LTT09, Meh00, MD09, NBIP08a, Nak03, SCS09, Str06, Tic05, Toy09, Tre03b, Tre04c, TL03, TS06, WB01, WB08, Wer08, ZZY06, Zha03b, ZyC03]. Hermitian-preserving [SHS03b]. Hersonsky [CW03b]. Hessenberg [BEG+07, BM06b, EGG07, Els05, FV04, God09, Meh00, Zem06]. Hessian [CKK08]. Heydar [Ano02r, BORˇS04]. Hiai [FK06, ST08]. hidden [Chu08, MN07, VWD08]. Hierarchical [Peñ08, GX09b]. hierarchy [FO01, VR06]. high [CCSS03, FB04, LCN04, NCCY00, So04]. high-resolution [CCSS03, FB04, LCN04]. Higham [Par09b]. Higher [BJ09a, CNF08, CKZ06, Buk07, CDMG06, CSV01, Chl06, DV04, KL07a, LPS05, Lom09, Mei05, OS03, Pet08, Sen07, SC01, TX09]. higher-dimensional [Lom09]. Higher-order [CNF08, DV04, Sen07, SC01]. Higher-rank [CKZ06]. Highly [ALSS08, Sla03]. Hilbert [ABP09, ABK02, AR06b, CDR01, DK08a, Dra06, Dra08a, Dra08b, DD05, DD07, Dug05b, FYY09, FP02a, FQ04, Fur04, GMP08, HJM09, HK00, HK07, Hir09, HHT06, Kim05, Kit09, LS02c, Lim07a, Mo03, PR07, Sha09, Str06, XS08, Xu09, YLZ06, Zai04]. Hilbertian [ACG08, Suc09]. historical [Abe08, Cve02]. hitting [CZ08]. HIV [HL05b]. Hochschild [GR03]. Hoffman [Bar05, HT05a, WD06]. Hoffman-type [HT05a]. Hölder [BLFS09, MQ03]. holes [CZZ09]. holomorphic [BP06b]. homeomorphic [FP01]. Homogeneous [Ar08, DT03, GZZ00, Lim09b, Lip08, SU09]. Homomorphisms [DSW07b, Buk07, Cai03, DH06, KB02b]. homotopies [Wri06]. homotopy [Lom02]. Hong [Alt09]. honor [Ano02r, Ano02z, Ano03t, Ano04u, Ano05q, Ano05r]. Hopf [Adu02, AMZ09, CM00b, FM07b]. horizon [BF07b, FN07, Kar04]. Horn [CMS06, Ano05r, Ano07t, Ano07p, Ano07u, BKM07, Kmo00]. Hotelling [Gus09]. Householder [Bag08, MM04, SAA08, Wri06, xZg09]. Howard [O’L08]. HR [An04-43]. Hu [CL00a]. Hu-Hurley-Tam [CL00a]. hua [XXZ09, Mos09, Šem03]. hua-marcus-bellman-ando [XXZ09]. Hückel [Wan09e]. hull [BG06]. hulls [DS04a, DLS08, FGM03, MOSZ02]. Hurley [CL00a]. Hurwitz [AYC06, CGR09, Eld02b, Hol03, Peñ04, Yun03]. Hurwitz-Radon [Eld02b]. hv [BKDL01]. hv-convex [BKDL01]. Hwang [Nie07a]. Hybrid [HZ02, NB03]. hyperbolic [BQ00, Boj03, HV03, HTV02, JKRT02, Lie09, Mul05, ST00, Sla03, ST03b]. hypercube [DS05]. hypercyclicity [Cao07a]. hyperenergetic [SS05b]. hypergeneralized [BBL04, BBG06, BBLT08, Ste06b]. Hypergraph [BDKW04]. Hypergraph-based [BDKW04]. hypergraphs [Bru03b, KLM01, MS02b]. hyperinvariant [DM02]. hyperplane [BHL+04]. Hyperplanes [De 09a, De 08, Nie01a, NS07b]. Hyperspheres [Nie01a]. hypertournament [KPT01, KR03]. hypertrees [BCDF08, Siv09]. hypoenergetic [LM09a]. hyponormal [Cao05, CLY08, DJ07, Dug08, MRR07]. hypotheses [CM09].
ideal [ALC06, pBhSzZ09, HAT03]. ideals [AMS05, Con08, Con09, Dah01, LZ09a, LL09b, Lin03, LL08c, RY08, Roc09, RGG01].

Idempotence
[Zha04b, Kuz02a, SZZ07, XCX01].

Idempotence-preserving [Zha04b].

Idempotency
[BB07b, BT05a, FJP07, WFJ08].

Idempotent
[DO09a, BB00, BBS02a, Bak04c, BB07b, BT05a, FJP07, WFJ08].

idempotents
[AH09a, DW09a, Den09, Dol03, DRR02, Rab04].

Identification
[AFCC04, DHFS00, LD02, AD05, GX09b, JLMP02, TG02].

identité [Han00].

Identities
[BD03a, Gil08, BD02a, Bap03a, BE01, Bir04, BP09, DT09, DS08, Hi08b, HT05a, HK05, JMT04, Mat04, PH04, TTM02, Wen09].

Identity
[BM04a, FM00a, Han00, Kes00, Wan04, Wy05].

Ihara
[Hor07, TP09a].

II
[Auj03, BB05b, BCRS08b, Bou03c, CW07b, CS01, CS03c, D08b, FT07, FS06a, FF04a, GW04c, GT06b, Kes01, KLMS03, LZ09c, Ney01b, Nik07b, NS08c, OZ03c, Ovt06b, Sed01, SS07e, sX03, Tka05, wW02, Yan01a, dCdS05, dSG07, vDS05].

III
[AADD03, BBCH08, CH00a, HPP00, KN03b, gLxW02].

ILAS
[Ano04t, Ano05q, Ano07s, Ano09q, BBVR08, BGKW07, IM09, Pue01, Ulh04, dOQS06].

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ILL-conditioning [OA00].

ill-posed
[CRS03].

ILL-posedness [CLPT06].

ILU
[Bol01, KY00].

image
[CSS03, FLM02, FM04b, FB04, GMR07, HHM09, HNV00, LSW04, LCN04, MLK04, NCCY00, NPP00, Pop08].

image-based [HHM09].

images [DV01, SvdS01, VHK01].

imaginary
[AYC06, Ste07a].

imaging
[TKX08].

Imbedding
[QD09].

Immanant
[CD06].

Immanant
[CD06].

Impact
[LMT09].

Implementation
[AE08, MLV03, PM00, PA04].

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[Dau08, Smi01b].

implicit
[Boj03, DJMS09, Dek09, NB03].

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[DMMV09], implicitly
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Imprimitive
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Improved
[HIU04, NX04, Roj05, cD03, HDA09, LT08].

Improvement
[IW01, LHF06].

improvements
[HNT03, PP01b].

Improving
[HW07b, Wal05b].

impurities
[BES01].

IMRT
[Ano06f, CGXL08, CCW08, SK08a, ZM08].

Incidence
[Wi09, AGKM06, GR03, Gri00, GKMZ09, IHM08, KH01b, KH03, LP00, Sp05].

inclined
[HL04b, HL04a, HL04e, HLW05, KR04].

Inclines
[KR04, HL04b, HL07a].

Inclusion
[BI03, LHL08, Bap00, HS08, Ko08, Me09].

inclusions
[Bar08, Fer07b, O02, VEB00].

Incomplete
[CS08a, ZGL09].

inconsistent
[BS00b, CLR00, CS08a].

increasing
[Bha03a, Bir05].

Indecomposable
[GM08b, YLS05, CHK01, vGKN09, Ter01a].

indefinite
[ARR06, ADL06, An04b, BdLP05, BdPT08, BT04a, BKR03, BKR04, FGR07, HHZ09, Kin05, MR01, MRR07, Rod06, RS01, Sch09a, Ser08, SS00, TL03, TN06].

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[VC04, XHS09].

Independent
[CL02c, Cig01, CM09, EE04, HHL09, OTZ09].

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Ano02b, Ano02d, Ano02e, Ano02f, Ano02g, Ano02h, Ano02i, Ano02j, Ano02k, Ano02l, Ano02m, Ano03n, Ano03o, Ano03p, Ano03q, Ano03r, Ano03s, Ano03a, Ano03b, Ano03c, Ano03d, Ano03e, Ano03f, Ano04a, Ano04b, Ano04c, Ano04d, Ano04e, Ano04f, Ano04g, Ano04h, Ano04i, Ano04j, Ano04k, Ano04l

**indices**

index [Ano04m, Ano04n, Ano04o, Ano04p, Ano04q, Ano05o, Ano05a, Ano05b, Ano05c, Ano05d, Ano05e, Ano05f, Ano05g, Ano05h, Ano05i, Ano05j, Ano05k, Ano05l, Ano05m, Ano05n, Ano05o, Ano05p, Ano05q, AMM06, BMS06, BMS07, BFPW02, DJM09, DL09, Ed05, GLS07a, GGM + 09, GLL09, GOTR07, HG09, HG09, HZ05b, JP04, Jia00a, KL07a, Kla07, Kom08, KS04, Lee09a, LP01c, LP01c, LP02, LS02d, MPT04, Mal01a, MPP06, MF09, Mos09, NY02, Pas01, PR04a, Rad09, Ren01, Sch02c, ST08, Son00, TP05, Wad07, wW02, Wu08c, WGT09, Xia03, Yam06, Yan01a, Yan02b, Yos07]. Inertia [FS04a, FS06a, SG04, AS01, BHL09, CL00b, Dan08, Fer07b, GM09, HLW01, JF01, MSS07, Sty02b, dF00].

**indices**

index [Ano04m, Ano04n, Ano04o, Ano04p, Ano04q, Ano05o, Ano05a, Ano05b, Ano05c, Ano05d, Ano05e, Ano05f, Ano05g, Ano05h, Ano05i, Ano05j, Ano05k, Ano05l, Ano05m, Ano05n, Ano05o, Ano05p, Ano05q, AMM06, BMS06, BMS07, BFPW02, DJM09, DL09, Ed05, GLS07a, GGM + 09, GLL09, GOTR07, GV09a, HL07a, Kla07, LW09, LGS08, LCP02, Omi08a, Omi08b, Rod05, Sr09, SM09b, WHBM09b, dPG07, vDMS01, vDMS03, vB09b, Ano01o, Ano03g].

**Indices**

[HL04a, AMZ09, BFZ04, BFZ05, Bo02, BRVS08, DK07, KYAA08, OS09, dSZ00a, dSZ00b]. individual [TW00].

**indscal**

[tBSR04, BSD09, Ste09]. induced [BdlP06, BD02b, CDL05, EN09, Nie00, ST03a, Tar05].

**Inequalities**

[BN04, BNdP + 05, BldP05, Bec03a, Che07b, CHL02, Dra08a, HZ02, Hir05, HK07, Kos06, PV06b, A05b, Au03, AS03, AB07, BD08, BHNR03, BGJ06, BldL04, BK00b, Bha03b, BT07a, Bon03a, BD09a, Bou06b, BS07, CjP02, Che03, CKZ05, Con09, CSK01, Dra06, Dra08b, DD07, E07, FNS01, FST04, FNT07, FYK05, FWe06a, FKY09, FG03, Fur03, Fur05a, Fur05b, Fur05c, Fur06b, GJR03, GN03, Gut01, HK00, HK02b, Hir09, HZJ05, Hua08b, JMG09, KN04, Kit04, Kit05, Kla03, LP01b, LM02, Li06a, Li02b, LC09, Mah07, Mal01a, MPS00, MZ08, NBdP08b, Noc04b, Nie07b, OT01, Pat08b, Per07, PWZ05, QT06, Ra00o, Sed04, Seo00, Tao06, Uch02, W1W07, XXZ09, Z08, YKF05, YFK05, YLT09, Zha04a, Zha00].

**inequality**

[ABP09, Az01, And04b, Aud06, Aud07, A06, Aud08, Aud09a, Au00, Bn06, BD01a, Bha06, BK08, Bou06a, BU07, BS07, BLFS09, CE09, CS09b, Dra05, Dro08b, EFN + 03, FP02a, F05, F06, FFN + 07, Fur04, Fur07, Fur09, HG09, HZ05b, JP04, Jia00a, KL07a, Kla07, Kom08, KS04, Lee09a, LP01c, LCP02, LS02d, MPT04, Mal01a, MPP06, MF09, Mos09, NY02, Pas01, PR04a, Rad09, Ren01, Sch02c, ST08, Son00, TP05, Wad07, wW02, Wu08c, WGT09, Xia03, Yam06, Yan01a, Yan02b, Yos07]. Inertia [FS04a, FS06a, SG04, AS01, BHL09, CL00b, Dan08, Fer07b, GM09, HLW01, JF01, MSS07, Sty02b, dF00].

**Inertia**

[IK06].

**Inertially**

[KOvdD07, ML02, CM05, CMV09].

**inertias**

[Dan02].

**Inexact**

[BMGS06, BGN08, BX08, B08a, DW08, RS06b].

**inexpensive**

[Bra03].

**infeasible**

[AB05b].

**infectivity**

[HL05b].

**inference**

[Vin00].

**influence**

[BLR00, FLP03, Li02a].

**influential**

[LD02].

**information**

[BD01b, BD06b, SvdD05].

**integer**

[BW00, BP02, EK08a, FM07a, Gue08, JP08, ...]
SS01, SH02, SS02, SHS03a, Tia02, TT09, TS09, Wan02, WWQ04, WZ07, WG02a, WG02b, XH08, Xu09, YC01, ZJL02, dFP01. Inversion [ACM03, Bas02, Fie05b, Gha01, DvdV00, EG01, EG03, GKvS04, NRW02, OTZ09, PH09, YH04b]. Invert [Ney09]. Inverted [Dam03]. Invertibilities [HC03a]. Invertibility [LLM03, EGMG07, Gil01, PP04a, PP04b, Pfa08, PG04]. Invertible [DO09b, HL04b, CB06, CL07b, LRY05, MD09, Oku06, SS06c, Tan07]. Inverting [Wil07, IT07a]. Investigation [CC09]. Involutary [TS01]. Involvement [CC09]. Involutary [TS01]. Involution [DK08a, EMERP06, KDC07, Twp08a, YZ09]. Involutions [Spi05, ABR02, Bot06a, CM00a, CKS08, CK08, Eli04, Fur08a, Zhe02]. involutory [AG04b, Tre05, Tre08]. Involving [BN04, CW05, DK06, DW09a, Fur05c, GN03, GT06c, HZ02, Hil07a, Lp01b, Liu02b, MZ08, Nie04b, NT06c, WIW07, YLT09]. Irreducible [BBK03, Dk04, Kra04, LHS02, SBS02, Afk02, Bre03, CJK05, FM07a, FLQ04, Har07b, LM06a, Lto04, Sav03, Ser09, Wu05a, WD06, Yah04, YSS07, vdW01]. irregular [Shi09]. ISBN [Böt06b, Kol05, Moh05, Rod09, Tü06]. ISBN-10 [Böt06b, Kol05, Moh05, Tü06]. ISBN-13 [Moh05, Rod09, Tü06]. iso [DG07]. iso-spectral [DG07]. Isolated [TU02, TUC04, WX07a]. isometric [De 09b, Ser08, Ste07c]. Isometries [CLS05, GS08, ACG08, Jel03, Lav03a, Ldv05, Sha09, Suc09]. isometry [Dok06, DR08]. isomorphic [BB04d, BB05b]. isomorphism [Ag02a]. isomorphisms [BBC00, HZ04b, HBLZ06, LM03, LT07c, LL03, Mol06b, PJ07, XCC01]. isoperimetric [HD03]. Isospectral [GR07b, GR07a, Lai05, DS03b, GPFC04, LST08]. Isotropic [GHO02, GWL09a, GWL09b, GLW09, GW09b]. Israel [Ano02z, Ano02-28, Ano02-27, Ano02-29, Ano03v, Ano03t, Ano03u, Ano03-44, Ano03-45, Ano04u, Ano04v, Ano04i, Ano05q, Ano06f, Ano06g, DOS01, HKSS03, Ano02r, Ano04-43, Ano07u, BFSV06, BKMZ07, BHRV02, BKPW08, CNTV08, FMPT04, LGH01, Ano05r, Ano05-33]. Issues [Ano05-34, LB01]. Iterated [LN06, AY03, BHNR03]. iterates [Mat02, MH06]. Iteration [Dax03b, LV03, BBMX07, BMGS06, CKMS02, De09, EGO05b, FG08, FS08, Had05, HLR08, KN03b, Ney01a, Ney01b, Ney06, NB03, Ovt06c, PRW01, PY09, Rih01, SSA05, Str02, WB08, YLX09]. Iterations [MST06, BPS04, FLMR00, GZZ00, HT05b, Pit09, Yua00]. Iterative [ESP05, SS03a, AH08, BW03, Cen01, CH06, Dax00, FS08, GG08, Gug08, HNT03, Had04, Huh05, Li03, LWZ09, MS00a, MM03, MP06, Pul07, Sol06, Wan07a, XZ06, Yag01]. IV [BCCES05, Li00b, Ney06]. IW [PP09]. IW-contractions [PP09]. J [Ano09a, Bor09b]. Jacobi [Bap03a, Boj03, BS09, BW06, DD04, FMM01, FS08, HS03, Hoc09, Kle09, LS00b, Mal09, Mat02, MH06, yPyHZ03, Vos07]. Jacobi-like [Boj03]. Jacobians [Har00b]. James [Tur05]. Jensen [Mal01a, MMP06, MPS00]. Jerzy [BS05a, Cal05b]. Jet [BKR04]. join [BF07a, IHM08, KYAA08, KH03, KH08]. joined [Ro08b]. Joint [BM04c, Bek04, BNT05, Blo08, BKPW08, CZ00, Fre04, GJK04, KS06c, Mac08, MOS07, Myu09, PJ08, PW08b]. jointly [GN00, Lim09b]. Jordan [Ali09, Bae07, Bal07, BR00a, BBC00, BdHZ05, BOP08, Bn05, BPZ08, DKL+07, FGM03, FMZ06, FMS05, FJL08, GR00, GZ07, GST04, GMT09, HL07b, Hol00, HJ08, HQ09, HBLZ06, JL09, Jio9, KPK04, Kru04, LS06b, LJ04, LL05b, LL08b, LL04, LT07c,
Lu02a, LL03, Lu09, MS03b, MS03c, MG09, Mol06b, Obl08, PRS02, Pei07, PH00, Roc09, Sav05, Sch00a, Str03a, WY04, WFJ08, Wat04a, Wil07, Wu09, XCY01, ZM03, ZY06, ZG09, ZX05a, dB00.

July [dSQS00]. 
jump [BG02]. 
June [Uhl04].

justification [Vos07].

Kac [BB09, BR07, BT04b, Tre02]. 
Kaczmarz [Pop08]. 
Kalman [MS07, Sen04]. 
Kantorovich [Kantorovich, Dra08b, FST04, FG03, Fur06b, HZ05b, PWZ05, Yan06]. 
Kantorovich-type [PWZ05]. 
Karatsuba [Ose08b]. 
Karatsuba-like [Ose08b]. 
Karla [Ros06]. 
Kauffman [RT06]. 
KdV [GHS06]. 
Keller [Che02a, LDS08]. 
Kernel [Hei02a, ABK02, Bre03, ČDR01, DMM00a, DD07, Dug00, Dug01, Dug04b, Fer01b, Li06b, Ose08a]. 
kernels [Ahm05, AGKM06, BHNR03, BES05, BP06b]. 
Key [Woo02, BD01a]. 
Kharitonov [OO05]. 
Khatri [Liu02b, YLT09]. 
kinds [ACHR01]. 
Kleene [SSB09]. 
Klyachko [Fri00, Har07a]. 
kneading [AFR06]. 
Kneser [dH07]. 
knots [NS03]. 
known [Yan09b]. 
Kolmogorov [FF02]. 
Konig [Shi01]. 
Kostant [SP09]. 
KP [FO01]. 
Krawtchouk [IT07b, Sev08]. 
Krein [And09, BdP09, BT04a, IO01, NBdP05, Str03b]. 
Kronecker [AG05b, BD04, CD00a, DV07a, eFLW09, Han05, Huh06, JM09, OZ03a, OZ03b, OZ03c, PFP02, RO02, SM09, SH09, Tad06, Tyr04, VC04, Vis00, Wat01b, Zav07, dSZ00a]. 
Kronecker-product [Tyr04]. 
Krull [CGGSR01, Kat04]. 
Kruskal [SS07f]. 
Krylov [AEER08, CRS03, CW02, DW08, Dek09, Gug08, GS09e, HLY06, JR09, RS02, SL06, SP04, Ste02b, Zem07]. 
Kubo [Dit00]. 
Kubo-Mori [Dit00]. 
Kuriyama [Fur05b]. 
Kutta [Dek09]. 
Ky [NV03]. 
Ky-Fan [NV03]. 

L [Ano05q, SH00b]. 
L-matrices [SH00b]. 
LAA [Ano09r, BKR09, BMS08b, CT08, Hof08]. 
Laffey [Ano09b]. 
Lagrange [VS04b, dBS08]. 
Laguerre [Nie07b, Chi04]. 
Lancaster [Ano02, Ano04-44]. 
Lanczos [VV06, AS01, BF01, BQW09, DBK05, Dru08c, GZZ00, HS07a, MS03a, Ney09, PM08, Wat04b]. 
Laplace [AD03a]. 
Laplacian [Shi07a, AC05, Bap05, BZ00, BHS06, BB08b, CCSR08, CA02, cD03, Das04a, Das04b, DB05, Das07, FL03, FYL06, Fie05a, Gol06, GM08b, Gu03a, Gu03b, Gu05a, Gu05b, Gu06a, Gu06c, Gu08, GW09c, GZ06, H09, Il09a, Ki07, LP01c, LSC09a, LSC09b, Lin08b, LLT04a, LLT05, LzZT07, MW01a, Moh07, Mol05a, Mol08b, OdAJ02, OT07, Om08a, Om09, Pan02, PB04, RSR00, Roj02, RP03, RR04b, RS05b, Roj07b, Roj07a, yZY06, SHWR02, Sta09a, SI09, SG09, TF00, THZ09, WX06b, WHBM09b, Wu05b, YLT05a, YLT05b, YL08, ZSL09, ZL02, ZL03, Zha04f, ZZ08b, ZLC09, Zho08, dLdAOdF07]. 
Laplacians [BKN05, BKL+04, CRS07b, Li06a]. 
Large [Ano02-27, Ano02-29, CG07a, GZZ00, AFMN03, AG05a, BFS06, BES03, BDKW04, CS08a, GRV06, GA06b, Gu08, JR06, KN00a, Ki00, MN0vdD08, Ma09, OS05, Pen06, RM09b, SL06, SU09, SW03, Vos07, WSW06, Wu06a, Yan02a, Yan09a]. 
Large-Scale [Ano02-29, BFS06, GVR06, GA06b, Gu08, OS05, RM09b]. 
largest [AEK06, AKB09, BMN08, BHS06, CH03, CO09, Das04a, DB05, GH06, GT02b, GT04, Gu05c, Gu05b, HL02, LRW07, LP01c, LG06, LB00, LY07, Pac02, RR04b, Roj05, Roj06b, RR07a, RO07a, SHWR02, Sta07, Sta09b, Ste03a, Van07, V08, ZVW00]. 
Latent [Hen07]. 
Latimer [BV02]. 
Lattice [BM05, BP09, BLG01, HQ08, LLM03, LL08b, LL03, Nie00, SHS03b, Tan01, WL07]. 
Lattice-ordered [BM05]. 

Lattices [Gao03, GX09a, GLW09, GN09, WL08, ABW05, DDHL08, LM03, PJ07, Tan03a, Tan09a].
Laurent [AY08, AH04, BM04d, BES01, JR09]. law [BB05a, JF01, WWJ09, Yan02a, Yan09a]. laws [WG02b]. Lawson [FFN +07].

Lax [Lie09]. LCM [Hon02, Hon06, Hon08]. LCM-closed [Hon06]. leading [Bal03].

leaping [EK08]. learning [AAA +02, Per03]. Least [Eld02a, Eld06a, ZHZ08, AB05b, Bak04b, BCRS08a, BCRS08b, BD09b, CCRS08, Cer09, Cve02, DW00, EF07, FW08, FL04, FLPW07, FB04, GA06b, GJW02, GWW06, JB00, KM04, LMV03, LD02, LCN04, LWS09, LIT06, MLK +04, NPP00, Nie01a, OCK07, PBA09, PA04, VHK03, Wal05a, WAL09, WG02b, XQW08, YFL09, Yer04, ZZ00, ZM08, dSS08, Sch06]. least-norm [WL09b].

Least-squares [Eld02a, Eld06a, BD09b, EF07, JB00, Nie01a, ZZ00, ZM08, Sch06]. least-norm [WL09b].

Least-squares [Eld02a, Eld06a, BD09b, EF07, JB00, Nie01a, ZZ00, ZM08, Sch06]. least-norm [WL09b].

Leaves [II09]. leaving [CL02a, CH08].

Lebesgue [CMP03]. Lee [JNL05, JN06].

Left [EGMG07, MV07, BBL03a, HS01, LSD06, ZX05a]. left-star [BBL03a]. Legacy [Ano03a]. Leibniz [LH05, JN06]. lemma [L´as03, MSS07].

Lemos [FNT07, Fur07, MF09]. Length [Ish06, GM09b, JN06]. Lengths [CD05, Jia00b, Kru04].

Leonard [Cur07, Har05, NTO6a, NTO6b, NTO6c, NTO7a, NTO7b, NTO8c, NTO9a, Ter04, Vid07].

Leontief [Pei08, SdL03].

Lesion [PSvdW05]. lesion-forming [PSvdW05]. Leslie [CL05a]. less [CO09, Omi08a, Omi08b, Sta09b]. Level [MM08, ACM03, LG04, MN08, NCV05].

level/phase [LG04]. Leverrier [rWQ02].

Leverrier-Chebyshev [rWQ02]. Levinger [PT03, PT06b]. Levinson [Mel01]. Levin [LJ01]. Li [Lim08b, Yan06, HWKS03].

Lie [FMM05, JW05, WL09a, ZW06, BPP08, GJM01, HN09, Mou06, Aga02a, AKL07, AD02a, AC03, BC08a, pBWWXW08, BAL09, pBBSzZ09, BLS05, BS01, BC03, BCSV06, BP06a, BDV08, CGN01, CS03a, Cao01, CCH02a, CT03a, CFN04, DD03, DHK06, Dra08c, Eic04, Eld06b, Eld09, Fur05a, Han03, HPP00, Klee09, LL09b, Lin03, LL08c, LWD09, OWY07, QH09, RG03, RM01, SP09, TX09, WM02, WM03, WY06a, WYZ07, WL09a, ZZ08a, Zho00, Zuo05].

Lieb [Aud09a]. life [BS05a, BLN04]. lifting [DKX03]. like [BFH05, Cig07, FGM08, KSD08, Ose08b, SS08, Ste04, TX09, Xu03, YH04b, YLZ09, ZZY06, vDW01, BLM03, Boj03, PZ00].

likelihood [HB00]. Lin [FFN +07]. limit [CS04, GZ03, Guo03a, Guo08, Kar05a, Kir03b]. limited [VHK01]. limiting [Shi04].

limits [FKS02, Sak01, dBS08]. Lin [WF04]. line [AD04, BD09a, BD09d, JLY01, KS06c, Sat06, Shi07b, dSF09]. Lineability [MFPSS08]. linéaires [Fac01b]. Linear [APESS06, AT07, AL09b, AG04a, Ano02-28, Ano02-27, Ano03v, Ano03-31, Ano03-43, Ano03-46, Ano06f, AS02, BAI03, BL00, BS02, BLS02, BGL04, BGL05, BGJ06, BBS08, BSS08, BSS08, BS03b, Br03b, Bu05, CZZ05, CGXL08, CL02a, CCG01, CH08, CHL01, DOS01, DXX03, FMPT04, FJ06, FMN04, Gav00, GM07b, Gut01, HL08b, JS01b, JS07b, KS00a, LP01a, LTT02, LRS02, LSO4b, LPS05, Lim09a, MD02, Nie01b, NT07b, RP00, SP09, TR01, TS03, Tan03b, Wal05a, Wan03a, WFJ08, Yan07, Zha03a, Zha04c, Zha05b, ZYP06, ZgC06, AAA +02, AKG09, AB03a, AB03b, AGDR05, AFRO6, AB05b, Amb07, AMZ06, Ad002, Bad08, BRM01, BGN08, BB00, BBS02a, Bak04a, Bak04c, BB04b, BB04a, BB04e, BBG06, BB07b, Bal07, Bar08, BPT07, BL06, BT05b, BT05a, Bér05, Ber04, BD02b, BHRV02, BP02, Bol05, Brun09].

linear [BKO01, BK09b, BKK08, BK01, BRS00, BCS02, Brou09b, BM04c, BP06b, BB03, BGIC06, But03, CD00a, CS02a, CLPT06, CCH02a, CP03, CHAS02, CDMG06, CJPS02, CC02, CS08a, Cen06, CBII08, CEK +01, CSY01, Che02a, CHRS03, Che02b,
Low-dimensional [Zus05, Hil08a].

low-rank [Bra06, MV07, ZW03].

low-resolution [LCN04].

Lower [BZ00, CW07a, CW07b, CK08, JN06, LHSL07, LzZT07, MK05b, Ton04, BH08b, CCRS08, Che04a, CL01b, Dus04b, DSW07a, Gre09, KP01, LCW09, MK03, MV04, Tia02, Van07, VW08, Wan03b].

Löwner [And04b, Gro01, KP09, Zha00, fur08b].

LQ [BF07b, FN07, Sch09a].

LS [Pug04].

LU [ABH07, ADT06, BJ07, DMJ06, MG03, Pan00].

LU-equivalence [ADT06].

LU-factorizations [ABH07].

Lucas [Lee00].

Lucas [LCNTS09, GS09d].

MacDuffee [BV02].

machinery [LL06a].

MacMahon [FH07b, Min01].

Magic [CFLM+09, IZ06, LST08, Pue05, Zus05].

manipulation [SLP01].

many [CH00a, DS08c, Tre04f]. map

[Bal07, Bre03, CS03b, CKM05, LR02, MPS07, Nie04b, Tam04, Tk05]. mapping [KN03a, MHZU05, Yag01]. Mappings [DKL+07, AGK06, Bae07, B03a, BS0c, CL02b, vGKN09, JLL03, Kuz02b, KO06, Lim05a, Lim05b, Lim06, Lim09b, Lu02b, Pet02, PS03, Pet05, RST01, Rad03b, Ser04, ZX05b, ZX07]. Maps

[CH08, CL09d, Do03, FJP07, LS07, Mlo09, Sem06b, ZZ07, WY08, YZ09, AT07, AH02, AHZ05, AH09a, Aud09b, BBS08, BS09a, Bon09, BBK03, Bu05, CCH02a, CLL05, CFL05a, Che02a, CL02a, CLP03, CD06, DMD03, DP02a, DH04, DHB07, EdRM04, FJ06, Fos01, GM07b, Ha03, HHY04, HC03a, HC03b, HZ04b, HZ05a, HQ08, HJ08, HHZ09, HBL06, Ji03a, Ji03b, JW06, JL09, Ji09, KN05, Kyo03, LV03, LS06b, LT02, LL03, L04, LS04b, LL05b, LP05, LP07, Lin03, LL08c, LL04, LN06, LD07, LDS08, Lu02a, Lu03, MST06, Mlo02, My09, Nie01b, Nie07c, Nie08, NT09a, Pei07, PR04a, Poo08, Reu06, RA08b, RSW02, Sem08, SC08, Ter01a, W08, YLZ06, YW07, Zha04b, ZYP06, ZZA08]. Marchesini [BKS01].

marcus [XXZ09]. margin [dDG02].

Marginal [Nah06]. Mark [Bö06b].

marked [CFP03b, CF04, CP07b].

Markham [Yon00]. Markov

[BLN04, Ben04, BM04d, BD09a, BDKW04, CNX05a, C08, CNF08, CM00c, CM01, CDS08, DMM00a, DHFS00, DHZ03a, GAM06, Gue08, GL05b, GS09d, Har06, Hun05, Hun06, Hun08, Hun09, KN00a, K04, KNX07, M04b, MSF05, NX04, PW04, RS08a, THH04, VVD08, VM04, Xue01, Yan02a, Yan09a, Z00, Zha04e].

Markovian [LR08]. masks [CG09].

Master [FH07b, Min01]. matching

[CNSM07, FYZ07, GYY09, HL02, MW01b, SS09c, WK09].

matchings

[BM05, CT03b, CG07a, GL09, GT02b, GT04, Han07, MN03].

Mathematical
Mathematics [Moh05, Per03, Kol05]. Matrices [AHST09, And07b, Ano03-45, Ano09q, B¨ot06b, BD03d, CHRS03, CDJ08, EMS06, Fer05, GHS09, JMP09, LRW08, PS08, Par09b, Sev08, SS04b, SS01, SH02, Tak04, Var06, WW07, AMP07, AG00, ALS08, ACM03, AM02, ACV09, AC05, ASX08, ALdV05, AdLV06, AF03, AGKM06, AG009, AHW05, AB03a, Ala05, AB05a, AH08, Alf00, AW02, Alf06a, Alf06b, ARR06, AEI00, Alt09, ALMS06, Amb07, And04c, AMLM*09, Ano03-44, ACS04, ATU06, AT09, ABH07, AP03a, AM04, AG05a, ADT06, Aud06, Aud08, AH04, AHH*09, ACK05, BD02a, BD03a, BB00, BS02a, BBL03b, BB04, Bak04c, BB04a, BB04b, BBO04, BBS06, BHLL04, BB07b, BHJ08, BB07c, BFL05, Bal00, BDK08, Bap00, BJ0704, BKN05, BR09, Bar01, BB03a, BM01a, BP03, BW00, Bas02, BE01, Bau03]. matrices [BR00b, BLS02, BSK05, BN08, BNdP*05, BdPT08, BV02, BLS05, BS06, Bel05, BEG*07, BOP08, BC00, BCEG09, BFS07, Ben05, BD05, Ben08, BB05c, BBD*08, BZ00, BX04, BSL04, BX05, BLS06, BGM04, BO05, BMGS06, BM07, BD01a, BK07, BKS03, BGM01, BDG08, Bir04, BJ09b, Boc03a, BPT09, Bol04, Bol05, BKR03, BKR04, BS04b, BCPT05, Bom08, Bon09, BF08, B¨or07, Bor06, BC07, BS08b, Bos02, Bos07, BW01, Bot00, BES01, BG02, BES03, BW05, Bou09, BEH*06, BL02, Bra03, BOvdD04, BQW09, BPS04, BCGM08, Brut02b, BD03c, BD07, Bu05, Bu06, BM06b, BFJ07, BJ07, BKN01, BAD09, But06, CS01, CW03a, Cal08, CM00b, CMV03, CRU09, CW00a, Cao01, CT03a, CGM05, Cao07a, CS09a, Cap01b, CZ07, CGD05, CHNP04, CNX05b, COvdD09, CP07a, Ceg01, CG00b]. matrices [CLB09, CP06, CA02, CR08, CD00b, Che03, CT04, CL04a, Che04a, Che04b, CC04, CMX05, CHN06, Che07b, CW07a, CW07b, Che07c, CNSM08, CKW08, CZZ09, Che09, CHL02, CT03c, CL07, CJVW07, CH07, CL08a, CL08b, CL09b, CS00a, CHSS03, CHR+03, CB06, CL0vdD01, CT01, CFL02, CN01, CN02b, CN09, CHY05, CNTV08, CK03, CJK05, CL04b, CDS08, Cho04, Co08, Chu03, CBD*04, CM09, CL00b, CL03c, CL09c, CFP03b, CS04, CH05, CS01, CP07c, CP08, CFJ01, CS00b, CDS01, CS03c, C07, CV07, C08, D00b, Dah03, Dah04, Dah05, Dah08, Dah09, Dan06, Dan02, DoMP09, DL02, DL01, DS04a, DLS08, DMM00a, DV07a, DV08, DMMV09, DK06, DD04, DM03, DP04, DJ01, DFZ06, DHK06, Dod05, Doe07, Di02, DZ04, DS08, DO09a, DO09b, Dom00, DA10, DMM00b, DJ06, DH09]. matrices [DJI01, Dmu04, DB06, DB08, EMT05, EG01, EG03, EG005a, EG005b, EG08, EFS01, ES08, EFN*03, EH03, EvdD04, Els05, EH07, E*00, FGM03, FN01, FFM03, Fa04, FL07a, FJ07, FH07a, Fan02, Fan03a, Fan04, FJ06, Fan07a, Fan10, FT05, FGR04, FT00, FG02, FI03, FI05, FI07, FI08a, FLM02, FP07, Fer07b, FS04a, FS06a, FM00a, FM00b, Fe01a, Fe01b, FM02, Fe03a, Fe03c, Fe04, FV04, FM04a, Fie05b, Fie05c, Fe06, Fie08, Fie09, FKS02, FSK03, FGL*00, Fl09, FNS07, Fo05, FG07, FND08, Fre04, Fr06, FF02, Ful00, FIS02, FJ04, FK09, GS04a, GA06a, GH03, GL01, Gar03, GT02a, GT08, GW04a, GW07, Gav03, GP03, GR00, GJ04a, GVD08, Gen08, Gen09, CS02, GI02, Ges02, Gha01, GN00, Gil01, Gl04]. matrices [GKh04, GN03, GKW00, GHM03, GH09, GT09, Gre09, Gri00, Gri04, Gro01, Gro06, GP07, GL09, GZ01, GZ03, GG07, GS00, GS09d, GC07, HNT03, Had04, HL01, HL04, HL04b, HL04a, HLG04, HL04c, HL05, HL07a, Han07, Hao04, HPP05, HTK07, Hei01a, HR01, Hei02a, HR03a, HR04, Her03, Hia09, HP09, Hil07a, Hill08b,
HH05, HSZ08, Hog03, HS07b, Hol08, HS02,
Hol05, Hon02, Hon06, Hon08, HP04b, Hor02,
HS06b, HS08, HL01, Hou03, HZY05, HLS00,
Hua00b, HSL05, HW05b, HT05b, HC06,
HRLZ06, HW07b, HHH08, Hua08b, HT04+08,
HST08, HP01a, HKKZ03, HP04c, HL04e,
Ikr01, Ikh07b, IH08, Ips00, JTO04a, Jef05,
JS06a, JS01a, JS01b, JDS03a, JO04, JMT05,
J005, JR05, JS07b, JS07c, JDS08, JT03,
Jer05, JP08, JB08, Kap00, Kar05a, KUS03].

matrices
[Kar07, KV06, KH09, Kes01, Kes07, KTR08,
KS02, KR04, KSH05, KS08, KN04, KPT01,
KNN07, KP08, KS01, Kle04, KS09, Kle07,
Kob05, KD07, KR03, KPV04, KR06, Kol02,
Kol03b, Kol09, KH01b, KH03, KH08, KP02,
KMS00, KMS01, KL03, KMS05b, Kral01,
KT08, KMS05c, KM07, KS06d, KML01,
KS07a, Kur04, KC03, KO06, KZ03, KY09,
LS07b, LS07a, LS08a, LS09a, LM01,
L02, Las06, L08a, L07a, LL08a, LM06a,
L08, LN03, LM06b, LS00b, LP01b, LM02,
LHS02, LTT02, LS02b, Li03, LS04b, LR05c,
Li05a, LHS05, LSD06, LW07, LP07, Li08a,
LR09, LB04, pL02, Lim09a, LN03,
LT04b, Lin02a, Lip01, Liu02b, Liu03a,
LHZ04, LH04, L04, L06, L08b, LY07, LSH08,
LHLK08, LC09, LV04, LT03b, LM04b,
LM09b, LMT09, LQ00, LPG03, Lur05,
Lur06b, LM09c, Mae08, Ma01]. matrices
[Ma09, MB07, MS00a, MM03, MS08,
MP05, Matt04, MW09, MW03b, Mcm09,
Meh00, MR01, MR02a, MM04, MR07,
Mel09, MS04d, MPP10, MQ06, Mir00, Mir03,
MSS08, MBD01b, MND01a, Mol08a, Mol05a,
Mol08b, Mol04, Mou06, Ma05, MR02c,
Nab07, NDS02, Nah06, NY07a, NB09,
NM04, Ne01b, ND05, NT02, N08a, NR02,
NS03, NS02, Ne08, Nou06, O03, O06a,
OPS07, OZ03b, OZ03c, OS01, OSvdD02,
OS00, OP05, Olk02, OOT06, O06b, O08,
OW01, Ovs03, Pac02, PR01, pPy05,
PW08a, PR02, Pat04, PP01a, Pat01, PR01,
PP01b, Pe03a, Pe09, PW02, PH06,

PV06b, Pe02, PS07, Pet09, Pf08, Phi04,
PES07, PR02c, PR04b, Pop01, Pro05, PH09,
Pry09b, PT03, PT06b, PH00, PG04, QD09,
Ra09, RS03a, RS06a, Rob02, RS05a, RO08]. matrices
[RS03b, RR04c, RS09, Ruk01, Rum03a,
Rum03b, Sak01, SA06a, SA07b, SA06b, Sat05,
Sav03, Sav06b, Sbu05, Sbu08, Sch04, Sch02c,
Sch09c, SXS03, SSA05, Sem07, Sem03,
Ser09, Ser0, Ser04, Ser08, SHA00a, SH00b,
SS02, SHA03a, SA05a, SSY05, SLR06, She00,
She01, SZ07, SS09d, Siv09, Sm04,
Sm01a, Sm01b, Sm08, SHR03, SKB08,
Sot03, Sou05, Spi00, SZ08, SK00, Ste06a,
Ste05a, Ste07a, Str03a, SBS02, Sty03,
SM09b, Tao06, TR01, Tak00, Tan01, Tan03a,
Tan05a, Tan07, Tan08, TY06, TSOA07,
Tao06, TRH01, Tar05, TH00, Tia00, TSO1,
TT09, Ton04, TE05, Tre02, Tre03b, Tre04a,
Tre04b, Tre04d, Tre04e, Tre05, Tre06, Tre08,
Tre09a, TL03, TS06, Ts01, Tyr04, Uh01,
Urb04, Val02b, VP01, Var03, VLA03,
VLA04, VS04a, VS04b]. matrices
[VS05, Ves00, Val05b, WV08a, Wan06,
WZZ00, WB01, wW02, WM05, WA09,
Wan09c, Wat05, Wat06, WG02b, WD05,
WLB06, Wer08, Wim01, Wir09, Wjo03,
Wu05a, Wu06a, WD06, WLL07, WZC08,
Wu08a, XX03, ZX06, XCH06, XHP06, XS04,
Xuo04, XQ08, XS08, XXZ09, XLG+13, Yah04,
Yah06, Yan01, YY05, YC00a, YH04b,
YH04a, YLZ09, Yan09b, Yin04, Yin05, YT04,
YL05b, YS07b, Zal03, ZM03, Zen01, Zha07a,
ZJL02, Zha03a, Zha05a, Zha05c, yZtLC06,
yZtLC07, Zha07b, ZZB08, Zha09, ZW00,
ZH08, Zhe02, ZH03, ZHX08, xZGp09,
Ziv06, dF00, dF01, dF09, dH07, dP03,
vH03b, vMRS01, vMRS06, An00a,
FM04, KS00b, Lin02b, Neu00, SH00b],
Matricial [CF02]. Matrix
[An02a, Arp05, BHNR03, BdL04, BLL06,
Bou06b, Bn07, CXLZ02, Cap01b, CNX05a,
Che05, Cig01, Cod00, CCM00, D02, DZ01,
Dod08a, Dod08b, FG03, FP04, Hig08,
MM03, MS04b, MP06, MN08, MR02b, OS05, Pet08, Phu01, Pul07, Rii01, RT01a, Rum01b, SL06, SP04, Sol06, TR03, Wan07a, WB08, XZ06, Zen07, ZBY09, dSQS00, vdVN00.

Metric [Fin00, PPZ09, BT04a, Bha03a, Dit00, JNL05, Jai04, Lim07a].
Metrics [FF04b, And07a, Dit00, GMR07, HP09, ZQ07].
Micchelli [Bar05].
Mičić [FG03].
Microarrays [FNC06].
Middle [KS06e].
Midpoint [LL08a].
Mildly [BW03, WM05].
Min [Cec00, Dan06, Gav02, Gav03, GP03, NS08b, NS08c, Sem06a, Sem07].
Minc [CW05].
Minimal [AD06, AMLM07, BB03b, Bru02b, CMV05, CS08b, CLY07, Dam03, FZ04, HMI01, Kun06, OS09, Ost03, PR02a, AFMNW06, Aga02b, AVV05, BFH04, BCRS08a, BCRS08b, BW01, Cal07, Doh01, GI02, GW02, Gu02, HW07a, KVV09, LPR04, LL09a, Lip05, MR09, OV06b, RT03, RP00, SH00a, Tia00, Val02b, Var03, VJ06, Wan09e, WK09, Wie01, YSL08, ZJL02, vDK07].
Minimal-volume [Ost03].
Minimally [Mat09].
Minimax [Xia06].
Minimization [Tre04c, CW00b, FS06b, Sav06a].
Minimizing [FW08, FYL06].
Minimum [BJ07, DHH06, YL06, AHK05, BF07a, BFS08, BGL09, BFH08, Che04a, FKP03, FH07a, FP07, GWW06, HHL09, Hog08, JMN08, KSH07, KR08, LHS07, PBA09, WG02b, XHS09, BGL09].
Miniversal [CFP03b].
Minkowski [Chu08, GK07].
Minor [Bal07, GT06b, JLM05].
Minors [BF08, Chu03, EMV03, GT06a, GT06b, HK03, HvdH07, JS01a, KMS01, KLS03, KMS05b, KM07, Mal01a].
Minus [BBL03a, BH04, B09b].
Miroslav [Ano07n, BHN07].
Missing [FNC06].
Mixed [HZY05, Uch02, WWJ09, AD04, Fan03b, Jia04, Kle00, yPyHZ03, Rod07, ZL02, ZL03].
Mixed-type [WWJ09, yPyHZ03].
Mixing [Hum06, Hum08, Hum09].
Mixture [Kle04].
Mixtures [AFCC04].
ML [Lin02b].
ML-matrices [Lin02b].
Mode [Ois01, Ste09].
Model [AD05, GVV03, GA06b, Lan08, RW06, WSW06, Ad002, BS06a, CNX05a, FKL07, Fre08, GH00a, GP00b, GM04, Gug08, HL05b, IPP09, Kir05, LCF06, LRK06, Mat07, Pen06, PSvdW05, SS09c, Sl03, Sty06, TVB08, TP09b, ZZ00, ZGL09].
Model-order [LCF06].
Model-updating [Lan08].
Modeling [BF01, PA04].
Modelization [CHP08].
Modelling [smb02].
Models [Ano06f, BDE03, Dra08c, BB04d, BDO04, CGXL08, DKS04, FMZ06, FK04, GA06a, HDA09, Jia04, KMZ00, KN06b, LS06c, L02a, L02d, MD02, Nah06, Pen08, Smi01b, STH04, TBK09, TP09b, Vol04, Wu08c, Zen01, dMFZ09].
Moderate [JN06].
Moderate-density [JN06].
Modern [Vin00].
Modification [EG01].
Modifications [BB04c, Bra06, HNT03].
Modified [LS00b, BBT03, Bo02, Dax00, Yos07].
Modifying [Evd01].
Modular [Cur07, XC01].
Modulated [Ano06f, CBIXG08, CGXL08, HC08, SK08b].
Module [VZ02, Pic07, Woo02].
Module-behaviour [Woo02].
Modules [AR06b, BS03b, CA05, Dom03, FY09, FP02a, vGKN09, Gun03, HJM09, H07b, Ish06, OZ03a, OZ03b, OZ03c, Ovs03, PR07, Sha09, Ter02, X08, Xu09].
Moduli [Bad08, TW00].
Modulo [CG04, PW08a, VLA08].
Modulus [HT09a].
Moerbeke [BT04b].
Moment [CH00a, CH01, DS02, FKL03, H04, JKL03, MS01a, NT02, PH09, Puc07, Tk05].
Moments [GN00, LRW08, Mei05].
Mond [MPS00, MPS03].
Mond-Pecaric [MPS00, MPS03].
Monge [Fie01a, Fie06].
Monitoring [Bo01].
Monoid [CGGGSR01].
Monoidal [Gun03].
Monoids [RGG01].
Monomial
Monotone \[ [BB05c, Gav02, SV01, Auj03, BJ09b, CKMS02, Dit00, Fur02, GHI09, Han09, HZ02, OT09, Sza07, fur08b]. \]
Monotonicity \[ [BB05c, Gav02, SV01, Auj03, BJ09b, CKMS02, Dit00, Fur02, GHI09, Han09, HZ02, OT09, Sza07, fur08b]. \]

Moore \[ [PP04a, BBT03, BB07a, Bap00, BOvdD04, Fie03b, FGM06, Gro00a, KDC07, KS07b, Li08d, MD09, Pat01, Pat03, XH08, Xu09]. \]
Mori \[ [Dit00]. \]
morphisms \[ [GV09a, YC01]. \]
Morrison \[ [Map07]. \]
Moser \[ [CL03a]. \]
most \[ [GOTR07, LM09a, MCEC06, PBT04, Ste03b, vdH03b, vdH08b]. motion \[ [TKX08]. \]
Moussa \[ [Hil07b, LS09b]. \]
Moving \[ [HS07b, KS01]. \]
MST \[ [LRK06]. \]
Muir \[ [Ano03u, FL07b, Mar05]. \]
Multi \[ [Bos02, AMM06, Bos07, CWW09, CtBDC09, Kes01, KFGK04, MN08, WA09, ZTK09, vdMSR01, vdMSR03]. multi-agent \[ [ZTK09]. Multi-companion \[ [Bos02, Bos07]. \]
multi-criteria \[ [KFGK04]. \]
multi-dimension \[ [AMM06, Kes01, vdMSR01, vdMSR03]. \]
multi-interval \[ [CWW09]. \]
multi-level \[ [MN08]. \]
multi-way \[ [CtBDC09]. Multiaa \[ [GZ07]. \]
multicollinearity \[ [OA00]. \]
multicomponent \[ [GG09]. \]
multidimensional \[ [AT08]. \]
multifilar \[ [EFN09, EFN10]. \]
multifilter \[ [Jia00b]. \]
Multigrid \[ [FH06]. \]
multiindex \[ [vdMRS06]. \]
Multilevel \[ [Tre05, Wd09, Cap01b, FT00, OOT06, Tre04b, Tre06, Tre09b]. \]
Multilinear \[ [GN03, BS06b, DV04, DV09, MT05]. \]

multimode \[ [TL02]. \]

multiparameter \[ [HP03a, Ks03]. \]

Multiparticle \[ [FGM06]. \]

Multiple \[ [CH01, DP04, DJM06, Ke08, Yer04, AA09, DMW08, GV09b, JDS+03b, KM04, KV06, KS06c, KS09, PP08, Rum01a, Toy09, Wan02, Wu05c, XD03]. \]
multiples \[ [Dru07]. \]

multiplication \[ [BZ06, CS01, McEO2, Mel00, SC07]. \]

Multiplicative \[ [CFL02, CDL05, Har07a, Lu02b, Mol06b, diMW06, Alt09, AH02, BPS04, DR05, DJ01, Fan03a, Mol02, O’u02, Pol08, YLX09]. \]

Multiplicativity \[ [KNR05]. \]
multiplicities \[ [JD02, JDS03a, JKO04]. \]
multiplicity \[ [BF05, CHMM06, DHH+06, Fer07a, JDS08, MS06, Pic07, dDG02]. \]

Multiplier \[ [Joc09b, HN04]. \]
multiscale \[ [AAV06]. \]
multisplitting \[ [BRM01, BW03, LS01]. \]
multisplittings \[ [WM05]. \]
multistage \[ [Vol04]. \]
multistate \[ [LS06c]. \]
multivariable \[ [GPM01]. \]

Multivariate \[ [FNT05, KP09, RvdGM05, BLO00, CMX05, CNF09, GA06a, Har06b, Liu02a, NT02, TP05, Vin00, Wu08c, YTI06, Ziz04]. \]

Murdock \[ [Tre02]. \]
Mutually \[ [PR04b, BGS09, Har05, Obi08]. \]

N \[ [Böt06b]. \]
natural \[ [De 07a]. \]
near \[ [CN00, CL05a, CM09, Neu01, Toy00]. \]
near-exact \[ [CM09]. \]
near-periodic \[ [CL05a]. \]
Nearest \[ [Gra05, GV09b, Ala05]. \]
Nearly \[ [SH00b, DHFS00, HB00, HL01, Li01, LY06, MS05, Rum01a, Xue01, YLS05]. \]
nearness \[ [HTV02, pLFY06]. \]
nécessairement \[ [BCSV06]. \]
necessarily \[ [BCSV06]. \]

Necessary \[ [VV06, Yan03, TY09]. \]
necessity \[ [SH05]. \]
negative \[ [ATU05a, CRU09, FM07a, Gro01, GG07, HV08, LS06a, Liv04, Mik09, NS02, Nou06, Pat04, TRH01, wW02]. \]

Negativity \[ [BMS04, Lad08]. \]
neighborhood \[ [Li05]. \]
Nelder \[ [HNX03]. \]
NEPS \[ [Ste00b, Ste02a]. \]
nest \[ [CGH04, FLRZ02, HC03b, HZ04b, HJ08, HQ09, LL05b, LL04, QH09, ZJC04, ZYP05, ZFLW06, ZFW06, ZYP06, ZWC06, ZX05a, ZX07]. \]

nested \[ [Sta09b]. \]

network \[ [FLPW03]. \]

Neumann \[ [CTW01, CL09d, Dru08b, GSO4b, JY07b, Kom08, Mol06b, NY02, Oik08, PP01a, Pat01, Rad03b, ZJC04, ZYP05, ZFW06, ZYP06, ZZ08a]. \]

Neumann-type \[ [CTW01]. \]
neural [EMT05]. neutral [FYL07]. Nevaï [YMP01]. Nevanlinna [ADL04, ADL06, Bol02, CH00a, CH01, GM07a, HaABD07, Wu05c]. Neville [ACHR01, ACDR04, CP07c, GT02a, Gem08]. Newton [BX08, CKMS02, DH01, DH03, HNV00, HL08, JMP09, Sch06a, PRW01]. Newton-type [BX08]. Neyman [IL06]. Nicholas [Par09b]. nilalgebras [CHP03, CHJP05, HL05a]. nilindependent [BPP08]. nilindex [HL05a]. nilpotence [GLS07a]. nilpotency [CGH04, LˇSS07, LDS08]. Nilpotent [CHJP05, Urb04, Bal03, BC03, BOvdD07, CM00b, DHK06, DO99b, GW08, GR00, HLV05, JLL03, Kahl04, KOvdD07, LPG03, Obl08, Ovs03, RM01, Str03b, SM09b, Tan08, Zho00, FJ08]. nilradicals [BPP08]. Ninth [Ano03-46]. no [Hor02, KOvdD07, Omi08b]. nodal [Bıy03, BHL04, DH06, DGLS01]. node [MQ06]. nodes [EFS01, EF07, Li08a]. noisy [Bol05]. non [Ash05, BM04d, DGN02, EdRM04, HV08, LN08, Lem04, ABDD01, BGN08, Bör07, BC04b, Bri01, CCRS08, Don01, ES02, Eld09, EK08b, FKP00, FM07a, GHI09, Gro01, GG07, Har04, Jai07, JUT03, KS06a, Kob00, Lad08, Lim08a, Liv04, Ma09, Mc05, Mc01, MN08, Pat04, SC09, Sid01, Ste06a, Val08, WB01, wW02, WB02, Wan09b, XM02, Zha05c]. non- [BC04b]. non-acyclic [JUT03]. Non-associative [LN08]. non-autonomous [Mc05]. non-bipartite [CCRS08]. non-commutative [Don01, Wan09b]. non-commuting [Mc01]. Non-degenerate [EdRM04]. non-existence [KS06a]. non-Hamming [Jai07]. non-Hermitian [BG08, SC09, WB01, WB08]. non-local [Bör07]. Non-negative [HV08, FM07a, Gro01, GG07, Liv04, Pat04, wW02]. non-negativity [Lad08]. non-null [FKP00]. non-powerful [Ma09]. non-product [Har04]. non-rational [ES02]. non-real [GG07]. Non-regular [DGN02, EK08b, GHI09, Zha05c]. non-semigroup [Eld09]. Non-separating [Lem04]. non-singular [Bri01]. Non-skip-free [BM04d]. non-square [XM02]. non-stationary [ABDD01]. non-symmetric [MN08, Sid01, Ste06a]. non-trivial [Val08]. non-uniform [Kob00]. Non-vanishing [Ash05]. non-zero [Lim08a]. nonabelian [MR09]. nonautonomous [Tre09a]. noncommutative [AM09, Jen09, KVV09, Kro01, YFK05]. noncommuting [Dr08b]. nonconstant [CS03d]. nondegeneracy [Qi09]. nondegenerate [FKR09]. nonequispaced [NS03]. nonexistence [Myu09]. nonexpansive [LV03]. nonextensive [Fur06a]. nonhomogeneous [Yan02a, Yan09a]. nonincreasing [HHY04, Lim05b]. Nonlinear [Ano06f, DHB07, HHZ09, Lim09b, Mi06, ZZ08a, BW03, BL03, BSS09, CGXL08, CY00, CKMS02, CKM05, DL08b, ESP05, NES06, HHT06, JKL09, LV06, Lim09c, NN01, RR02, RR04a, Rev06, RW06, Sol06, WM05, ZF07]. nonmaximal [LHF06, Wal05b]. Nonnegative [Ano03-44, B09b, FS06b, FN00, Gro00b, JT04a, KSH05, KS07b, LŠ06a, PPP06, Pit09, SkKHO09, Val00, YTL06, AHH09, Bau03, BSK05, BL09b, BN05, Bo09, BMS04, BMS08a, BD09b, BL02, Bru02b, BAD09, But06, CHNP04, Ceg01, CC01, CL09b, Chu03, CF01, Das09, DJKM00, ELN04, ES08, EH07, FN01, Fan02, FM02, FNS07, GN03, Gro00a, Guo02, HNV00, Hua08a, HMT08, JS07a, JT09, LŠ07b, LŠ08a, LMOVa, LM02, LTW02, LR09, LM04b, Lur05, MPS07, Mc03, MM08, Nab07, NM04, No08, NT09c, OSvdD02, PG01, PT03, PT06b, RS03b, RS09, Sav03, Sch02c, SS03b, Sc03b, Sid03, Sm04, Sot03, SM05, SR06, Sot06, Sou05, TMA04+07, VWD08, WD06, ZM03, Zen01, Zha07a, Zyc03, ZH02].
Nonnegative-definite [Gro00b, ZyC03].
Nonnegativity [DHZ03b]. Nonnormal [B¨ot06b, TE05]. nonnormality [Huh05].
nonograms [BSW06]. nonsignalling [Li06b]. nonsingular [BJ07, Fan04, Fie05c, FJ03, GH03, LR05c, Pei30a, SH00a, ZS05].
Nonsingularity [BB04a, Hon06, Kol03b, DB08].
nonsingularity/singularity [Kol03b].
Nonsquare [PR02b, LPR04, PR02a].
Nonstationary [WM05, HT09a].
nonstrictly [Kol03b].
Nonsubstitution [HBHS05].
nonsymmetric [AC05, Fre02, Guo02, Guo07a, RT01a, Wu06a, XD03].
nontrivial [RSR00, Roj07a].
nonuniqueness [CD00d]. nonzero [SHS03a, Wil09].
N¨orlund [CKW08].
Norm [BDK08, CL04b, HK02b, Kit04, MT05, AR06b, Aud06, Aud08, Auj03, BNT05, BV00, BW08b, Con09, Drea08a, EKS01, GW06, HK00, HL04d, Joc09a, KN04, Kol09, LV03, LR09, Mah07, Mat05b, MZ08, NT01, Oktu03, Oktu06, Sed04, Sed07, g502, WL09b, WG02b].
Normal [Con09, GR00, Hor02, Mue09, Sav06b, Toy00, AM02, Aal05, Cao09, CT03c, CT01, CN06, CHY05, CL04b, CI09b, CI09a, DSO4a, DZ04, Dri08, FI07, FI08a, FMZ06, FJ02, GW04c, GH03, G09, JK03, Mat05a, MR01, MK03, MD00, ND0P08b, NS08a, Nie07c, Nie08, PH00, Pug04, QD09, Tre09d, Woe04, Za03, dBO0]. Normalisers [Haz05].
Normalized [Vid07, BJ08, FKM02, Li06a]. normed [Con08, LS08b, LW07, Reu06].
Norms [Fit01, And04a, And06, Aud09b, Bar08, Bel05, BK00a, Bou06a, CL05, Fen03, FT07, FIL07, Gol05, Gre09, GZ08, HZ02, HZ04a, Joc09a, Joc09b, Lias07, Lav03b, Lav05, Li08c, Lu06b, Mac08, Mor08, OT01, PR01, Poo08, Pro08, RT01b, SAA05, TH01, Ton00, Wir02, dSS08]. Note [WX06b, WX07a, AM09, An004-39, AC04b, Aud09b, BB004, BK03, BR06, BPR03, BC08b, CJ04, CW00a, CW02, CP07a, Cec09, CJVV07, CD08, CI08, Dah00, DW09b, DRGR04, DA10, EFN09, EFN10, Els05, Fan10, FI08b, Fie03c, Fie05c, FG08, FYK05, GAE02, Guo02, GT04, Guo06b, Hof08, HT05a, Ikr07a, Igs03, Kir03b, KP08, KS04, LT07a, Les01, Les04, LL05a, LW07, LY09a, Lim06, LHF06, LM09b, Lue06b, MP06, Mout06, M¨ull03, NS08a, PG01, PX03, Pet05, RSS08, RBT09, RV00, RP03, Sch06, SM09a, Smi08b, Son02, SC08, Ste06b, Str08, Tan09b, THZ09, Tik06, Tre03c, Tre04b, WHBM09a, Xia06, XL04, XQW08, XLG13, Zha05d].
Notes [BK000b, BKMR04a, BMS07, WHAB08].
notions [Log05, SDW07]. November [Ros06]. Novikov [BDV08].
NP [BP02, But08]. NP-complete [But08].
NP-hard [BP02]. nucleus [GH00b]. Null [BP03, AAGK06, AH03, CT04, FK00, KS02, NS07a]. null-spaces [KS02, NS07a].
nullity [Bap03a]. nullity [FQ07, FG05, GYY09, HXL08, KR06, LI08b, SDW07, XL05, vdH03b, vdH08b].
nullspace [AI06a, Bor08]. Nullstellensatz [RP05].
Number [SHS03a, AA07, AFMNW03, AG08, BFH04, BFH05, BS03b, CR08, CS03d, FL03, FYL06, FYZ07, Fer01a, FJ02, Gha01, GYY09, Gut08, HW07a, HKKL05, HL05b, II09, KSH07, KN06b, LLT05, MZ05, MW01b, NX04, Nik07c, NCV05, R503a, Ros09, SW03, Sil00, SAH08, VLA0V08, XHS09, ZF07, dSZ00a].
numbers [AJF09, BS09b, CL08b, CL09b, CHY05, EL01, Fer02, Gol09, HP03a, Lee00, MS03a, MS00b, Ste07a, g502, TS03, Yan02a, Yan09a, Zha07a]. numerators [Hag07].
Numerical [AB00, AVV05, BDLP04, FQ04, FMN04, GW04b, GW04c, GW07, GW08, Guo04, HHW00, Mat01, MBLV01, Psa00, Sty02a, Toy09, Wu02, WGT09, Abd05, And06, BDLP05, BDPT08, BBMX07, Boc03a,
BAGS06, BS04c, BBP03, BLO02, BG06, Cal08, CL01a, CSSZ01, CC01, CL00a, CT01, CN01, CN02a, CN02b, CNP02, CN06, CN07, CKZ06, CH00b, DS04a, DLS08, DKS04, DHK06, Dru08a, Ed05, FG03, GGM +09, GW03a, GW04a, GW09a, GS08, GJK04, HHZ09, HLS00, INOY03, JO02, Kar09, Kru04, KS06a, KMP02, KMP06, Lin02a, MS04b, MPT02, MK05b, NP01, NBdP05, NBdP08a, NT09c, RS05a, Ros05, Ros09, Sed01, Yam02.

numerically [PT05].

objects [ÁFMNW03], oblique [AC09, Čer09, CMS02, LW01, WZ07].

oblivious [BZ06].

observable [CG00a, PPZ02], observables [Mol02].

observation [Vis00].

observations [BS05b, FI05, FI07, LD02].

Observer [Fuh08, FH01, Sun02].

Observer-based [Sun02].

Observers [BO09, HvS07, Tru07].

obtain [VV06].

obtained [KMMZ04, Roj07c, fur08b].

Obtaining [CJPS02].

Obtuse [Ceg01].

occurring [DH01].

octahedron [KO08], octonionic [KKK07], octonions [BDE03].

odd [Kar07, Kov02, Mel01, Nik08b, ySZyY06].

off [BC07, BC08b, dSZ00b], off-diagonal [BC07, BC08b, dSZ00b].

oil [HFR04].

Old [dA07, BMS08b].

Olivera [Ano03t, Ano05-31].

Olkin [Ano04v, Mat03].

OLPS [Hag07].

OMC [Dru07].

omitting [Hog00].

Onmladic [CL07a].

One [CL09a, Ra03, BB04c, BdHZ05, BS00c, BS03b, gCZ03, CL06, CD08, DS07, DJ06, EGO05a, EL01, FGGW07, Fer07a, Fur04, Fur07, GR03, GHS09, Hol08, JLL03, KN06a, Kuzu02b, LS09a, LRÖ02, Lim05a, Lim05b, Lim06, Lim09a, LWZ09, Nom05c, Ose08a, Pei09, Ry08, Sav03, Sav04, Sav05, Sav06b, Sed07, Ste09, Str03b, Ter02, Ton04, YLZ06, xZxGpL09], one-parameter [BS03b].

one-point [GR03].

One-sided [Ra03, Ry08].

ones [BD03d, CL08b, Sbu05].

only [CDJ08, GHS09, LP09, Ose08a].

onto [Ha02, Ple07].

Open [HS02, AMZ04, CW05, CK08, HL07a, Pei08].

open-loop [AMZ04], opérateurs [Fao01b].

operations [FMZ06, Huh06, WSL09, dMFZ09].

Operator [CZ07, FNS01, Fur03, Fur07, Gus02, Gus09, LT05, Mos09, Abd05, AKGC09, AD06, AD03b, Au00, BK06, BK07, Bha06, Bra07, CG05, Cao07a, CZ09, CN06, CL01b, CHL01, CH08, Di 03, DM02, Dra06, DK04, Dug01, Dug04a, Dug04b, Dug05a, Dug08,Dup03, EG03, EKS01, ES01, FYL07, FYY09, Far04, Fei04, Fer01b, FP02b, FST04, FYK05, Fur02, Fur05c, Fur06b, Fur08c, Fur09, GHS06, GH09, Gus00, Hau09, HZ02, Ho03, HC03a, HZ05a, Hl08, IK09, J09, Kri05, Kru04, LM01, LSD06, Lin07, LwW07, Lu02a, Lu02b, MPT04, Mc01, MS04e, MZ08, NN01, Oku06, Ose08a, RST01, RDx03, Sch03, Sed04, Snu01c, SZ04, Uch02, Wu02, Xu08, XSG08, YKF05, Z06, ZZ08, ZX05b, Zhu07, ZZX07, ZZX07, ZZX07, fur08b].

operator-theoretic [Zar06].

operator-valued [EKS01, ES01, Mc01, Snu01c].

Operators [Bö06b, ABP09, AG09, AH09b, ACS06, BL00, BLS02, BG09a, BLP04, BS09a, BD02b, Bon03b, BS09, Bor07, Bou05, BK09b, Bur06, CD00a, Cal07, CM05, Cao05, C03, CS08b, CDL05, CN07, CCH02b, Con09, Dk08a, Dam03, DH03, Del01, Din03, DKL*07, DH09, Dra06, Dra08a, Dra08b, DKP08, Dra08a, DD05, Dug05, Dug06, DJ07, FJP07, Fao01a, FQ04, Fur04, GW08, GMP08, GV06b, H04, HN04, HK02b, Hir05, HK07, Hir09, HM01, HH09, HM04, HHT06, J06a, Jia09, JLL03, Joc09a, Joc09b, JLY09, KP06, K03, KL07a, Kit04, Kit09, KMP00, KS07b, LP01a, LSS07, LSS08b, LP09, Lin07, LRR04, MB07, MA06, MS04e, Mat01, MPP06, MS04e, MS05, MT06, Mol09, MZ08, NBdP05, 46
operators [Pro08, RY08, Sch08, Sed01, Sed07, Ser08, SC07, She03, SW09, Str06, TY08, TU04, Tuc09, Tc05, TE05, Tup08b, Tup09, Tu00, Tur05, WZ07, WF08, Wi01, Wir09, XH08, XS08, Xu09, Yal08, Yam06, YLZ06, Zha03a]. optics [CPPS00, PEPS00]. Optimal [BS00a, HH05, HP04a, JSWT05, Mae08, Mas09, MQ06, Ose08b, RW01, SAAF08, TVB08, Tic05, Wu06b, Ye08, ZW03, ÁFMNW03, ÁFMNW06, BM01b, BF07b, CJVW07, DZ01, FN07, HT09b, HBHS05, HH09, Li01, LY05, MD02, MW08a, MW08b, hPyHZ07, PWZ05, Udd09, ZHZ08]. optimality [Bag06, Dru04a]. Optimally [Kol02]. Optimization [AHH+09, HLW06, BC04a, CLPT06, CCW+08, Dah01, DLZ03, GB06, KFGK04, Pue07, Sch02a, SK08a, ZM08]. Optimizing [CLOvdD01, BLO02, FND08]. orbit [BB03b, CFP04, Fao01a, NBdP08b, PPT04]. orbital [dST05, dST06]. Orbits [Sem06a, Sem07, CM08a, Gao03, GX09a, Gew03, GN09, LT03a, LP09]. Order [An002-29, BFSV06, Fo05, SL06, TH00, BF01, BB05a, BB04d, Bar08, BGL09, BJ09a, BJ09b, BD07, CDMGP06, CLV06, CNF08, CL09c, CK04, DJSM09, DV04, DDM08, Dun04, EGO05a, EGO05b, Fre08, FK002, Fur02, FG03, Fur08c, Fur09, GPMZ06, GN00, Gro06, HL07a, HZM02, HL04e, IK06, JY07a, JY07b, JL03, Kes07, KL07a, KS06a, KKK07, LCF06, L07a, Li06b, LRK06, Liu07, LT03b, LS09c, MM05, MPS06, Mei05, MPS03, Nik09, PM05, Pet08, RW06, Roj07b, Sav03, Sav04, Sav05, Sav06b, Sen07, ySzY06, SC01, SS06e, Wan02, WWJ09, WG02b, WSU06, Yan01a, YL08, Zho03, tBSR04]. order-index [HL07a]. order-one-quasiseparable [EG005a]. Ordered [Hag07, BM05, CSW01, DH03, HL00, Her03, Leg04, Mou06, SS06d]. Ordering [CH03, LG06, Wan09e, WK09, YLT05b, Zha07c, ZLC09, BZ06, Fer03, Gro01, Gro06, Ill09b, KP09, KS07a, Leg04, SGS08, Zha00]. orderings [BBL03a, GML09, Gut01, HMS01, Nie00]. orders [BBL03b, BH04, BHL04, HP02, Woj03]. ordinary [CLL07]. orientation [GH02]. oriented [GTT01, MQ06]. originating [CKZ05]. ORQI [Dax03b]. Ortega [Ben08]. Orthonormal [BN08, DD02, Hog08, Ver08, ASK+08, BBS02b, BBK07, BT09a, BT09c, BBD+08, BPR03, CMV03, CMV05, CS00a, CHR+03, CD08, DP04, DZ04, FMZ06, FK04, GHO02, HPP05, Ish04, JR09, Jia00b, KR03, LV06, LS00, MHZ05, MHZ05, OP07, Oha08, PB06, Ple07, Pou01, SSW05, Tre03c, TZ03, Uh01, UV06, YMP01, dST05, Dax03b]. Orthogonality [BFS07, LS02b, BLR00, Dug00, Dug01, Dug04b, Rie00, Tur00, Tur05, dST06]. orthogonalization [Dax00, Ekl06a, Pop01]. Orthogonally [vGKN09]. orthonormal [DK06, L00]. orthostochastic [Co08, NBdP05]. Orthosymmetric [SS08b]. oscillating [DK08b, LRR04]. oscillatory [FFM03, Fal04, FL07a, FM04a, GT08]. Ostrowski [Kol03a, Yua00]. Ostrowski-Brauer [Kol03a]. Ostrowski-Reich [Yua00]. other [BBS06, GN03, GS04b, Str00, Ter01b]. Out-of-band [EG08]. Outer [Bap03a, Rob02, CC00, DvdV00, GZZ00]. outliers [dKNvD08]. Output [RRH02, EG02, HZM02, LV06, RZ01, RZ04, RZ05, Ste01a, Sun02, Zen01]. over-relaxation [XZ06]. Overcomplete [AFCC04, AEB06]. Overcomplete [BPS04]. Oxford [Böt06b].
packings [dW03]. Padé [BF01, CL01a, DP00, Fre08, Gu01]. Padé-type [Fre08]. Padé-via-Lanczos [BF01]. PageRank [KHG04, dKNvD08]. pages [Böt06b, Rod09, Tüm06, Bar05]. pair [CSZ01, CL03c, DJ01, HTV02, MS06, Nom05a, NT06a, NT06b, NT06c, NT07b, NT07c, NT08c, NT08b, NT09a, PP02, PPZ05]. paires [Fao01b]. pairings [GHM03]. Pairs [BKR03, BGS09, LRWW07, Rod08, AC04a, AC08, AI00, BS02b, BR00b, BLS02, BZ05, BBL⁺05, CNSM07, wCL04, DKL⁺07, FS04a, FS06a, FN09, GS04a, God09, GS00, Har05, Hog03, IT07a, IT07b, KS06a, LR05b, LT07b, LT09, LgS01, Lon04, Nak03, NV03, Nom05b, Nom05c, NT07a, NT08a, NT08d, NT09b, Obl08, SS04a, SS03b, SvdE03, Ter04, Vid08, Vid07, Wu06b, Wu08b, Zha03a]. pairwise [EvdD04, FGR04]. Paley [Ren07]. paper [smbH02]. Papers [Ano02q, Ano03v, Ano03t, Ano04u, Ano03r, Ano05-33, BHN⁺07]. Pappus [Don01]. parabolic [Dvo03, RT01a, WY06a]. paracontractivity [VEB00]. Parallel [BRM01, ACS06, BW03, BDKW04, DG07, LS01, Mol09]. parallelism [BM01b]. Parameter [BFPW07, FLPW03, BS03b, Dam02, GA06a, JL09, OP05, PEPS00, TG02]. parameter-dependent [OP05]. Parameterization [LT03a, KC03]. parameterized [BW08a, GRB04, ZBY09]. parameters [Bai08, MPS06]. Parametric [Fur04, CC06, DTGV06]. parametrization [FPZ01, FH01, PPZ05]. Parametrizations [Jia00b]. parametrized [Neu01]. parity [Sbu08, Wu06c]. Parrott [BBM02]. part [Dra08a, GV09b, GT06a, GT06b, vGKN09, KS01, Lan05]. Parter [BGM08, KS08]. Parter-vertices [KS08]. Partial [ACG08, Bha03b, FH00, ATU06, BF01, BBL03a, BBL03b, BHL04, BJ09b, BW01, Cap03, Fan07b, Gro01, Gro06, Gut01, HMS01, HMM01, JTU03, KC03, KC06, Lop07, Phi04, Sha09, Urb04, Woe02, W03, Zha06, vDS05]. partially [ASX08, AE100, CDS01, HDA09, K907, Leg04, SS06d, SS00, TP09a]. Particular [BB07a, XH08, BBH09]. partition [BD08, Fon00, HHBS05, XZ06]. Partitioned [Dec09, Aud06, Aud08, BS02a, BBS04, BB07a, GP00b, Gro00a, MB07, TT09, XH08, Xu09]. Partitioning [dW03, ACHR01, ACDR04, ST07]. partitions [BD06a, BFP07], partly [ZS05]. parts [LS06a, Ste07a]. Pascal [AG04b, AG05a, BT00, CK01, SZ08, VS04a, YM07, ZW00]. pass [HOP06]. passage [BDKW04, CM00c, Hun05, Hun08]. Passivity [FKL07]. Passivity-preserving [FKL07]. Path [DWD07, BFH04, BFH05, BS04a, BKK07, DH02, JS07b, JS07c, Omi08b, RM09a, YCO09]. path-recursive [YCO09]. path-simplex [BKK07]. path-subsimplices [BKK07], pathlengths [Hig06]. pathogen [PSvdW05], pathway [Mat05a]. Pattern [Ruk01, AT09, AHK⁺05, COvdD09, CL08a, CJ05, EOVdD03, GL01, HLW01, HLR04, HL01, LHS02, LHS05, LY06, LSH08, Ned01a, SV07, SS05a, SLR06, SBS02, Stu03, Wil09, YSS07]. pattern-shaped [Ned01a]. Patterns [BAGS06, ELJLS02, JS00b, AHL⁺09, BOvdD07, CM05, CV09, CHMM06, Da08, DH00, DHH⁺06, DHH⁺07, DJ07, DJ09, LJ07, MTvdD05, MS08, ML02, SG03, SSG04]. Paul [Ano07o]. Pauli [HNP06]. Pauline [Ano04u]. PBW [CD05, GML09]. PCG [VW08]. PDE [LV06]. PDEs [JL03, ZWPR06]. Peano [BZ06]. Pecarić [FG03, MPS00, MPS03]. peculiar [Val02a]. penalty [HDA09, IL06]. [Del01, ZC06], or [SS07c]. Parafac [BSD09, SS07f, Ste09]. phase [LG04]. singularity [Kol03b]. skew-symmetric [LR05b]. pencil
[CBIXG08, CCW⁺⁰⁸, SK08b, TVB08].

**plant** [PSvdW05]. **Plemmons** [BN00, SMK09]. **PLS** [PRP02]. **plus** [CG00b, De 00, GK07, Gav00, Hei01a, Hei02a, HR03a, LT04a, Mol05b, NS07b, PVV08, Ser07, SH05]. **Poincaré** [Dom00]. **Point** [CNP02, WA09, AFR06, BW08a, Cao07a, De 07b, Guo03a, Guo08, HL03, HH09, Hol02, HQ08, Kir03b, MW03a, Neu01, Pug04, TUC04, Wie01, Wu09, Zhu07, ZXZ08, ZXZ09]. **points** [AA09, AKGC09, Alf05, Ano03-31, BM04b, CGG02, De 07b, Guo03a, Guo08, HL03, HH09, Hol02, HQ08, Kir03b, MW03a, Neu01, Pug04, TUC04, Wie01, Wu09, Zhu07, ZXZ08, ZXZ09]. **pointwise** [dBS08].

**Poisson** [AL09a, Wer09]. **polar** [DoMP09, De 07a, De 08, De 09b, FI08b, GK09, HMP09, gLxW02, Li08c, LY09a, MPP10, Smi08b]. **polarization** [DV09].

**Polaroid** [Dug06, AGP08]. **Pole** [CR03, CHASG02, DN05a, EG02, GW02, Zhu03]. **Pole-shifting** [CHASG02]. **Poles** [Wym02, SS09c]. **polydisks** [BR01]. **polygon** [Mir03]. **Polygonał** [RT03]. **polygons** [DHZ03a, GW04b]. **polyhedra** [Kar07]. **Polyhedral** [SV06b]. **Polynomial** [BB03c, BM06b, DLS08, CM08b, Dam04, FGR07, Ha02, Has05, HDA09, JS07b, JS07c, Pei09, Qiao09, Xio08, Amb07, AC04b, Aud06, Aud09b, BGN08, Bal07, Bar01, BB03a, BX04, BX05, BF08, Ban05, BRS00, BCS02, BRV08, Bri03c, Buc06, BAD09, CMP03, CC09, CLL05, CC03, CR08, CX05, CLO07, CL09b, CL07b, CS01, DH03, Dat08, DA01, DJMK00, DL08, F07, F06, F00b, Fie06, FS03, FVP06, FF02, Gar03, GJ04a, Gen03, GSV02, Gre02, HT08b, HT02, KV09, KT08, Kru04, OdAJ02, PP08, Per07, PS07, Pot04, Pug04, Pug07, Rad03a, Rz05, SS08a, Ste06a, TR02, Tis00, TMARAE⁺⁰⁷, Wan07b, YH04b].

**Polynomials** [BHJ08, Wat04a, dSR05, Aga02b, AA09, AvdH04, AADL03, ADL04, Arp03, Arp05, Bat06, BGLS05, BG09b, Big02, BG01, BC07, BC08b, BD09a, BFPW02, BMX08, CD00a, CMV03, CMV05, Chi04, CLY07, CK04, CDS01, CS03d, DD09, DK06, DW05a, DSW07b, DG03, DV09, DD02, DV07b, FN03, Gao03, GI02, GZ07, Gra02, HNX03, HL00, HT03, HLY06, Hol08, JR09, KPK04, KM04, KKL08, KK01, LL00, Lee09b, LlD09, Lie09, Lin02a, LM09c, MP00, MS03c, Mcc01, Mon08, NP01, Nor03, PP08, PT04, Sak04, S08, Ter04, Tre03c, TZ03, VPV01, WW07, Wan09a, WO05, Win00, Win03, WD06, Wu08d, YMP01, Yan03, ZJL02, Zyg02]. **polytope** [BF07, CdFM08b, CdFM09, CW04, DB08, GZ08, HP04b, MS02]. **polytopes** [AMM06, BF05, DS04b, H103, LT03a, OP05, BM04b]. **Poncelet** [MBLV01, Mir03, MS05]. **Pontrjagin** [FYL07]. **Popov** [MS07]. **Population** [Ost06, Daw02, Har06, Kir05, LS06c]. **populations** [DDvG05]. **portion** [RS05a]. **portions** [BdPT08, BS04c, CN09]. **Portugal** [dSQS00]. **posed** [CRS03]. **posedness** [CLPT06]. **poset** [Fos05, Wu06c]. **posets** [BFL05, Zav03]. **position** [Alf05, JDS⁺³⁰b]. **positions** [Hog00]. **Positive** [And07b, BS04b, CHP06, CM08b, Dam04, FGR07, Ha02, Has05, HDA09, JS07b, JS07c, Pei09, Qi09, Var03, XS08, Amb07, AC04b, Aud06, Aud09b, BGN08, Bal07, Bar01, BB03a, BX04, BX05, BF08, Ban05, BRS00, BCS02, BRV08, Bri03c, Buc06, BAD09, CMP03, CC09, CLL05, CC03, CR08, CX05, CLO07, CL09b, CL07b, CS01, DH03, Dat08, DA01, DJMK00, DL08, F07, F06, F00b, Fie06, FS03, FVP06, FF02, Gar03, GJ04a, Gen03, Gil01, Gl03, Gro00b, GV06b, Ha03, HvS07, HES06, HTK07, HP09, HZY05, HHT06, JS00a, JO04, JO05, J04b, KL07a, KNR05, Kit04, KLM01, KC03, KZ03, Ky03, LL08a, LM06b, Li02b, LG03, LHF06, LT03b, MS06, MV08, MP03, MN01a, Mol09, NS08a, O'L03, OB01, Ose08a, PM00, PM05, PVV08, RSW02].

**positive** [SV07, She03, Smi08a, SDL06, Ter01a, Vir08,
positive-definite [Gro00b, ZyC03].

Possibly [Ned01b].

Possitivity [Ano03v, HK03, BR01, DJL01, Gla02, GG04, Hol03, Hor04, KV06, KH09, Pe˜n01, Pe˜n04, SS06a, FMPT04].

POSITRON [AG05b].

Potentially [Ano03v, HK03, BR01, DJL01, Gla02, GG04, Hol03, Hor04, KV06, KH09, Pe˜n01, Pe˜n04, SS06a, FMPT04].

potent [BT05a, Hua09, SBS02, Stu03, ZgC06].

potential [AH09b, GL01, Mas09].

cannot [AFK02].

Potentially [BOvdD07].

Potter [LM09b].

power [AG00, BM04d, CH00a, CH01, CHP03, CHJP05, De 09c, EvdD01, Gin09, HK02b, Hon08, LDS07, RM09b, Sak04, SDL06].

power-associative [CHP03, CHJP05].

powerful [CJK05, LHS02, LHS05, Ma09].

powers [AG05a, BHL04, BCG07, Che04b, Che07c, CLL07, De 00, FJ07, Fer04, FS03, HP01a, Kir00, PG01, Ser09, SS04b, TR03, Tan01, THZ09, Wer08, Zho08].

pp [Kol05, Par09b].

practical [AEB06].

pre-distance [Bén06, Min01, PR07].

pre-Hilbert [AR06b, Bén06, Min01, PR07].

pre-ordered [Gro01].

prescribed [AX08, AMZ06, AM05, Bor06, BC07, BC08b, CSZ01, CDS04, CS00b, CDS01, CS03c, CS03d, Dod05, Fon00, FIS02, Fur08a, Gra05, GV09b, Gra05, O’L03, PP08, PS08, Sot03, Yin04, Yin05].

Preservation [CCW +08].

present [BP02, Ste06c].

presentations [BL02].

presented [Ano05-33].

pre-order [AT07, BS02c, BLS02, DKL +07, Fer05, GR07b, JLL03, Zha03a].

preserver [CL03b, GLP00, TW03].

preservers [LR09, LT07b, LT09, Mol03, AG04a, BLS02, BS05b, BLS05, Bn03b, CZ05, CC01, CFL02, CDL05, CL05b, CL06, CHL01, CGH04, Cui07, DDHL08, Gut01, HR07, Kuz02a, Les02, Lim08a, Lim09a, LT04b, Nie07c, RP00, SKB05, TP05b, TY06, YT04, Zha04c, Zha05a, Zha05b, ZgC06].

Preserving [BB09, AH02, AHZ05, BL00, BGLS04, BG09a, BS00c, BOP08, BBS08, BS09a, Bu05, CCH02a, gCZ03, CPR03, CFL05a, CL05b, CFL05b, CD06, CL09d, DP02a, Dol03, DG07, DH04, DHB07, FJ06, FJP07, FKL07, FL04, Fos05, FG03, Fur08c, Fur09, GR07a, GM07b, HC03a, HC03b, HZ04b, HZ05a, HZ05b, HZ09, HBLZ06, IH008, JI03a, JI03b, JW06, L01a, LLT02, LLM03, LSS07, LP07, Lim05a, Lim03, LL08c, Mol02, Mol09, Nie01b, Pet02, PS03, Pet05, Poo08, RST01, Rad03b, RSW02, Šem08, SZZ07, SHS03b, SC08, Tam04, Tan03b, Tur05, Wan03a, WFJ08, WY08, Wan09a, XCY01, Yan01a, YZ09, YLZ06, YW07, Zha04b, ZYP06, ZZZ08a, ZS05].

Press [Böt06b, Moh05, Rod09, Tım06, vdD09].
pretest [HDA09]. Primary
[RGGo1, HPo3b]. prime
[Kov02, LZ08b, LL09b, Lin03]. primeness
[Str03a]. primer
[Kri05, PT04]. Primitive
[AK09b, CHY05, KSH07, MNOvdD08, AFS09, BK03, CW03a, CL08a, DOvdD05, GS09a, KSH05, LY06, Ma09, MZ00, Sch02c, SW03]. primitivity
[BG09a, GS09b]. Princeton
[B¨ot06b]. Principal
[Dah01, GT06a, GT06b, JLMC05, ND05, Sav04, Tsa00, AEK06, ALC06, Bal07, BL05, Chu03, Das09, HAT03, HK03, JS01a, JKO04, LS08a, PR00, Sav03, Sav05, Sav06b, Vis00, ZHO2, ZHZ08]. principle
[CCW + 08]. Probabilistic
[Yeu04, McG06, Str02]. probabilities
[GRA04b]. probability
[BKK08, GAM06, GII08, HT08a, Lim09c]. principles
[Kal03b]. priori
[RS02]. prioritized
[CCW + 08]. prior
[Kap01]. problem
[AA07, AFL00, AGJ00, AP04, ATU03, ATU04, ATU05a, ATU05b, AH03, BB02b, BS00a, BHL09, BGL09, BW00, BS06, BM04b, BV07, BND05, Boi02, BMS04, BMS08a, BD09b, BKK08, But08, CGH06, CKLX09, CW03b, Cen06, Che08, CH01, CZ09, CY00, CKMS02, CPP00, CH00b, CIO9b, CIO9a, CF02, CFP09, DLMO07, DW08, DW00, DN00, DS09, ELN04, EG04, EF07, Fan10, FKL03, GJ04a, GM07a, GT06b, Gu04, HL07a, HD03, HCS0, HTV02, HP03a, Ho09, HJR05, Ho07, Ho05, HC04, Hv05, HP04c, IV04, IO01, JLMP02, Joc09a, JS00a, JT04b, JTeG09, JKLP03, KR07, Kn000, KR08, KMS05b, KMS05c, KC06, pLIF06, Lim05c, LJ01, LDS07, LM04b, MS01a, MPS07, MS06b, MA07, MZ04, MHU05, MN01a, Okt04, OB01, pPyZH05, PES07, PK08, PR02c, Pug04, QX08]. problem
[RZ05, RS05c, SS09c, SS02, ST00, ST03b, Sm04, Sm08a, SBM05, SR06, Sot06, Ton00, TMARAE + 07, TL02, WF04, WX07b, Woe02, Woe04, XQW08, XLG + 13, YLX09, Zav08, ZZY06, dSQS00, HT09a, Zav07]. Problems
[BL05, AAA + 02, AHW05, BX08, BW08a, BL09a, Bal07, BPV00, BN05, BS03a, BBL + 05, BLM02, BS04b, BSS09, BEH + 06, BGCC06, CRS03, CWW09, Cap01c, COvdD09, CH00a, CSY01, CW05, CK08, CLOvdD01, CKZ06, CL03b, CP09, ČDR01, DT03, DD04, DS03b, Dod08a, Dod08b, DJKM00, FNo7, Fie01b, FKM02, FKS09, GGL08, GW02, GZZ00, GL06, GSR03, GJW02, GLP00, HV03, HFR04, HTV02, HT02, HS07a, Hog01, Hog02, Hog03, HS02, Ish06, JH09, JY07a, JBO, JS01b, JDS03a, JT01, Kak08, Kin05, KN03b, Kon08, Kos03, Kos00, KFGK04, Kro01, Lan08, LM04a, LCN04, Log05, LS09c, MM05, MV07, NN01, OF02, PHZ06, Phi04, PA04, Pue07, Rih01, RT01a, RT01b, RM09b, RS01, Sav06a, Ser00, SLR06, SC01, Sol06, Ste07b, TG02, TW03, Tis00, Tre04c]. problems
[Tre04d, Tre04e, VHK03, VOl04, Woo02, Wu05c, Zav07, ZBY09, ZHZ03, xZxGpL09, Cra09]. procedure
[JK06b]. Proceedings
[Ano07s, Ano09p, BBVR08, BGKW07, IMS + 09, dOQS2006, AHEST09, Ano05-34, Ano09q, BLL06, EMS06]. process
[AA07, AFL00, AGJ00, AP04, ATU03, ATU04, ATU05a, ATU05b, AH03, BB02b, BS00a, BHL09, BGL09, BW00, BS06, BM04b, BV07, BND05, Boi02, BMS04, BMS08a, BD09b, BKK08, But08, CGH06, CKLX09, CW03b, Cen06, Che08, CH01, CZ09, CY00, CKMS02, CPP00, CH00b, CI09b, CI09a, CF02, CFP09, DLMO07, DW08, DW00, DN00, DS09, ELN04, EG04, EF07, Fan10, FKL03, GJ04a, GM07a, GT06b, Gu04, HL07a, HD03, HCS0, HTV02, HP03a, Ho09, HJR05, Ho07, Ho05, HC04, Hv05, HP04c, IV04, IO01, JLMP02, Joc09a, JS00a, JT04b, JTeG09, JKLP03, KR07, Kn000, KR08, KMS05b, KMS05c, KC06, pLIF06, Lim05c, LJ01, LDS07, LM04b, MS01a, MPS07, MS06b, MA07, MZ04, MHU05, MN01a, Okt04, OB01, pPyZH05, PES07, PK08, PR02c, Pug04, QX08]. problem
quadric and quadric components [BZ05, CGPM01].

Qualitative [Pry09b, JLY01].

Quantitative [Vis00].

Quantization [SSW08].

Quantum [And07a, BLdP04, BLdP05, DLMO07, FH07b, Fuj05, GII08, HOZ01, Kri05, Par02b, Pr02c, PR04c, Ter01a, ZZ05].

Quartic [Ahm05].

Quasi [GJMR01, GHM03, HNV00, OPS07, Oin08, Sue09, ALdV05, ADLV06, AD06, BJ07, CMP03, DJMS09, DJ07, GT08, HB08, LL08d, LM09b, Zo00, vDP08].

quasi-commutative [LM09b].

quasi-death [vDP08].

quasi-definite [CMP03].

quasi-diagonal [ALdV05, AdLV06].

quasi-equivalence [Zob00].

Quasi-filiform [GJMR01].

Quasi-isometries [Sue09].

Quasi-LU [BJ07].

Quasi-Newton [HN00].

Quasi-orthogonal [OPS07, Oin08].

quasi-oscillatory [GT08].

Quasi-real [GHM03].

Quasi-regular [DJMS09].

quasi-separable [AD06].

Quasi-tree [LL08d].

Quasiseparable [EG005a, EGO05b, EGG07, EG08].

Quaternion

[ASK+08, CT09, Fan03a, Hua00b, HL07c, HL08b, HL08c, Lip01, Rod07, Str03a, WL09b, WwWC09, WZCL08].

Quaternionic

[DS08, ARR06, AY06C, BM04c, HS01, PR05, Rod08, Str06, Zha07b].

Quaternions

[GT01, FG03, FP03, KKABAF06].

question

[Ben08, CL07a, FL07b, FKN02, Fur05b].

questions [Gen00, Hua00b].

queueing

[BLM02, Gra02].

queues [BLM06].

Quiescent [Had08].

Quiver [Boc03b].

Quivers [Bad08, Hil03, LH03, Zhu08].

Quotient [Dax03b, GV09a, ALC06, FS08, LWZ09, MA03, Ney01a].

quotients [BZ02, KA06, WA05a].

Quotient [Dax03b, GV09a, ALC06, FS08, LWZ09, MA03, Ney01a].

R [Bot06a].

Racah [Ter04].

radial [BDG08].

Radiation [An06f, CBIXG08, CGXL08, HC08, SK08b, TVB08].

Radical [MT04, BBL05].

radii [DL03, EFN03, GS02, Gu08, LEL02, GS06, Gu07b, GW09c, Ho03, HH09, Ind09, Kar09, Koz09, LP07, LSC09a, LR09, Lin08b, LTT04a, LTT04b, LTT07, LTT08a, LTT06, Lur06a, LY09b, MA08, MK05b, MW01a, Mol05a, Mol08b, Nik06c, Nik07c, Nik09, ORW02, PJ08, Pep08, PW08b, ROj08a, SS06d, Shi04, Shi07a, SS07c, Shi09, SW04, SAH08, wTh09, WH08a, Wir02, WR05, WXH05, WGT09, XHS09, XX09, YLT04, YLT05a, YL08, YS08, ZWS09, ZLS09, ZZ08b, Zix04, vD07, vDk07].

Radjavi [An02r, BORS04, CL07a].

Rado [CKS06].

Radon [Eld02b, SvdS01, TZ01].

Rajendra [And07b].

Ralph [Meh08].

Randić [DK07, Rod05].

Random

[BD09b, Chu07, FMN04, Kly00, Mat07, AG00, AEK06, Bol04, GN00, MW08b, MT05, Olk02, Pic07, She01, WA09].

randomized [DM07].

Range

[Dug00, Dug01, Abd05, BS05b, BDP08, BS04c, CSS01, CC01, CL00a, CN01, CN02a, CN02b, CN03, CN06, CHK06, Dug04a, Dug04b, Dug05a, FQ04, GW03a, GW04b, GW04c, GJK04, INOY03, JS07a, JO02, Kru04, KS06d, LM0701, Les02, LTO01, LTO03, LP07, MPT02, NP01, NB08a, PSA00, ZW05].
RS05a, SS07a, Sed01, SDL06, Wu02, Yam02].

**Range-kernel** [Dug01, Dug04b]. **ranges** [BLdP04, BLdPS05, BM04c, Cal08, CT01, CKZ06, GW04a, GW07, GW08, HHW00, KBdP07, Lz00, LPS05, Lin02a, Mat01, MBLV01, NBdP05]. **rangespace** [Alf06a].

**Rank** [AGK06, AH02, AP03b, Bal00, CGH04, DV07a, DV08, DCG03b, Jør05, Lim05b, Sed07, SMS09, TS01, YLZ06, AAB+07, AF509, AG04a, AHK+05, APL+09, BBdP07, Lz00, LPS05, Lin02a, Mat01, MBLV01, NBdP05]. **rank** [Wat01b, YT04, Yua00, Zha03a, ZW03, ZC03, Zha05a, Zha05b, Zho03, xZxGpL09, Zit09, tBSR04, tBS06].

**Rank-deficient** [DV07a, DV08]. **rank-nonincreasing** [HHY04]. **Rank-one** [Lim05b, BS00c, gCZ03, CL06, xZxGpL09]. **rank-one-modifications** [BB04c].

**Rank-permutable** [AGK06].

**Rank-preserving** [AH02, Pan00]. **rank-revealing** [Gem08].

**Rao** [Liu02b, YLT09]. **Rate** [LG04, LZ09c, Til03].

**Rate-tilting** [LG04]. **rating** [Qui07]. **ratio** [FST04, Fur03, Lu07, Sec00]. **Rational** [AHK+05, AHLR09, CHMM06, AI00, AG010, DH01, Dra07, ES02, FH04, FK03, JB08, KV09, LR06, LCF06, LPR04, LR00, OS09, OA09, OZ03b, OZ03c, PFL05, Sak01, W07].

**Rays** [SS05, CJK05, Fan04, Hua09, LHS02, LR05c, LHS05, LSH08, MS08, SS05a, SLR06, SBS02, Stu03]. **ray-nonsingular** [Fan04, LR05c]. **Rayleigh** [Dax03b, FS08, KA06, MA03, Ney01a, Ovt06a, Ovt06b, Ste01b, Wu05b].

**Reachability** [BRVS08, NT09c, CDMGP06]. **reaction** [BKK08]. **Real** [BL09b, Co03, GSV02, Gra02, Huh06, Wat06, Wr06, BS05, BCSV06, BK06, BMS08a, CL07b, CL09c, DI02, Dra08a, DH04, FGR07, GHM03, GG07, HPPP00, HT05, HvP05, Huh07, JGPI08, JR00, KU03, LS06a, LR05b, LÁs03, MPS07, MS06b, OB01, Pet09, Rod06, SBS02, Uhl01, Ver08, WdWC09, Wer08, Yin04, Yin05, Z05a]. **Realizability** [Sot06, Al01, SBM05]. **Realization** [AAV06, AM05, BHdST06, CHMM06, FH00, HMM01, K0vdD07, LS06a, MA07, VWD08].

**realizations** [AD06, AM05, AHK+05, AC04b, BGKR05, CF02, FN00, GLS07b, HPPP00, HS06b]. **reciprocal** [Dah05, W05]. **reciprocation** [LM09c]. **Recognizing** [Bol05].

**Rectangular** [BDD+01, KN01, RT06, SvdS01, Cen01, CCI03, FLM02, FNC06, FB04, Hei02b, LC04, Mis09, NCCY00, Pop08, SLP01, Sci02, SS08a, WX07b]. **reconstructions** [VHK01]. **reconstructor** [CPPS00]. **recovering** [Phi04].

**Recurrence** [CHR03, EGO05a, EK08a, EK08b, TR01, dSR05]. **recurrent** [BP02].

**Recursion** [KT08, LdP09]. **recursions**
[DBK05]. recursive [MS08, YC00b]. Recursive [dS05]. Redheffer [SN09].
reduce [FL04, FLPW07]. Reduced [IK06, LV06, BF01, BT04b, CHNP04, CFP09, Sav06a, VPV01]. reduced-order [BF01]. reducedness [KPP07].
Reducibility [AI00, GW04a, DH+07]. Reducible [FL04, FLPW07]. Reduced [IK06, LV06, BF01, BT04b, CHNP04, CFP09, Sav06a, VPV01]. reduced-order [BF01].Reducedness [KPP07].
Reducibility [AI00, GW04a, DH+07]. Reducible [FL04, FLPW07]. Reduced [IK06, LV06, BF01, BT04b, CHNP04, CFP09, Sav06a, VPV01]. reduced-order [BF01]. reducedness [KPP07].
Reducibility [AI00, GW04a, DH+07]. Reducible [FL04, FLPW07]. Reduced [IK06, LV06, BF01, BT04b, CHNP04, CFP09, Sav06a, VPV01]. reduced-order [BF01]. reducedness [KPP07].
Reducibility [AI00, GW04a, DH+07]. Reducible [FL04, FLPW07]. Reduced [IK06, LV06, BF01, BT04b, CHNP04, CFP09, Sav06a, VPV01]. reduced-order [BF01]. reducedness [KPP07].
Reducibility [AI00, GW04a, DH+07]. Reducible [FL04, FLPW07]. Reduced [IK06, LV06, BF01, BT04b, CHNP04, CFP09, Sav06a, VPV01]. reduced-order [BF01]. reducedness [KPP07].
Reducibility [AI00, GW04a, DH+07]. Reducible [FL04, FLPW07]. Reduced [IK06, LV06, BF01, BT04b, CHNP04, CFP09, Sav06a, VPV01]. reduced-order [BF01]. reducedness [KPP07].
Reducibility [AI00, GW04a, DH+07]. Reducible [FL04, FLPW07]. Reduced [IK06, LV06, BF01, BT04b, CHNP04, CFP09, Sav06a, VPV01]. reduced-order [BF01]. reducedness [KPP07].
Reducibility [AI00, GW04a, DH+07]. Reducible [FL04, FLPW07]. Reduced [IK06, LV06, BF01, BT04b, CHNP04, CFP09, Sav06a, VPV01]. reduced-order [BF01]. reducedness [KPP07].
Reducibility [AI00, GW04a, DH+07]. Reducible [FL04, FLPW07]. Reduced [IK06, LV06, BF01, BT04b, CHNP04, CFP09, Sav06a, VPV01]. reduced-order [BF01]. reducedness [KPP07].
Reducibility [AI00, GW04a, DH+07]. Reducible [FL04, FLPW07]. Reduced [IK06, LV06, BF01, BT04b, CHNP04, CFP09, Sav06a, VPV01]. reduced-order [BF01]. reducedness [KPP07].
PEPS00, VW00, YY03]. reproducing [ABK02, BP06b, ČDR01, DD07].
reproductive [HL05b]. require [AHL+09, HLW01]. Requirements [LRK06]. Research
[Ste07b, Ano05-31, Jef05]. residual [TS06]. residue [ABR02, EK08a]. residues [BES02]. resistive [BCEG09]. résolubles [BCSV06]. resolution
[CCSS03, FB04, LCN04, NCCY00]. resolvable [BCSV06, BCSV06]. resolvent
[BS00d, DH03, EFN09, EFN10]. respect [ARR06, CLPT06, HG09, JNL05, LS02d, Mar02, MR02a, Mue09, NT07b, Ter01b, Wu08c, Yan01b, ZGL09]. respiratory
[TKX08]. response [MMX04]. restarted [AEEG08, MZ06, Wu06a]. restoration
[NPP00]. restorations [HNV00]. restrained [Ste05b]. restricted [Cal05a, Cal07, CM08a, LZ08a, OO00, YYZ05]. restricting [AP03b]. restriction
[ZGL09]. revisitation [BT09c, BBT03]. revisited [AGKM06, BK08, Gro00b, Ikr01, MR02b, PM08, Sni08a, WG02a]. Revisiting
[FF04a, FF04c, XXZ09]. reward [BF07b, THH04]. Riccati [BILM06, Bra03, CFL05b, DSW07a,DD07, FPP01, FB05, Fre02, GRV06, Guo02, Guo07a, HP07, HL09, KTKR06, KAP+03, MM06b, gS02, Xu07].
Richard [vdD09, Ano08r, Ko05]. Richardson [Ful00, Had05, HR03b]. ridge
[TY08]. Riemann [Zus05]. Riemannian
[BH06, HP09]. Riesz
[ACRS05, CL02c, Dug05b, HJM09]. Right
[LS09a, BBL03a, DMW08, HR07, HL05a, LSD06, MV07]. right-hand [DMW08].
right-star [BBL03a]. Rigid
[GPMSZ06, BCSV06, CS03a]. rigides
[BCSV06]. rigidity
[Alf00, Alf01, Alf08, Cod00]. Ring
[HZ04b, LM03, BBC00, BM06a, Boc03b, CT03a, FM00a, GKV04, HC06, HL07c, HL08b, HL08c, KPP07, LN08, OWY07, Pat01, PP04b, PG04, WY06a, WYZ07, WL09a, Yah06]. Rings
[KZ03, Abd08, AGHM04, AR06a, ALC06, Ay08, AH09a, Bal00, BS02c, CW00a, Cao01, CZ05, CS09a, CHASG02, CC04, DK08a, GR02, Ish04, Ish06, KDC07, LJO4, LT07c, MW09, Min01, MD09, NDS02, PP04a, Pro05, RRR04, RY08, Roc09, SSSG06, SSS07, SSSG08, Tag04, TTM02, VIl08, WY04, Wan04, WY06b, Wan09b, XCX01, YZ07, ZY02]. Riordan
[CKS08, CK08, LM09c]. risk [Mar02]. Ritz
[GV06b, KA06, Ovt06a, Ovt06b, PS08, SvdE03, Ste01b, VV06, Wu05b]. road
[So04]. Robert [BN00]. Robertson [GII08]. Robertson-type
[GI08]. Robust
[CCZ06, DW05b, BM04a, BBMX07, Bol01, DS08b, GM09a, Ovt06a, Ovt06b, PD00, PA04]. Robustness
[MW08a, MW08b, Ovt06c]. Roger
[An05r, An07t, An07p, An07u, BKMZ07]. role [BF07b]. Root
Root-induced [BdlP06].
Rooted [FGM08, Roj06a, RR07b].
Roots [AFM03, BPT09, Br¨u03c, Cho04, HNX03, Ikr01, JOR01, JO02, LN04, Sav03, TZ03].
Rosenberg [LEL02, Nou08].
Rosenbrock [Lom02].
Rost [Ros06].
Rotation [LR03, Ste07a].
Rotations [LR00].
Rough [Ho03].
Rounding [SS00, SS03c, DS04b, Ois01].
Rounding-error [SS00].
Routh [Hol03, Pe˜n04].
Rovnyak [AD03b].
Row [BBD+08, ACV09, BdHZ05, BdHZ08b, BddHZ08a, BDD+01, CL05a, CH00b, DS07, HV08, Hol02, Joc09a, Joc09b, JS00b, KPP07, MW03b, O’L03, Sbu05, SH00b, VPV01, BGJS06].
Row-by-row [CH00b].
Row-stochastic [CL05a].
Rows [Dod05, YH04a].
RSVD [CD00c].
Rules [GAE02, HL04b, Sun08].
Runge [GAE02, HL04b, Sun08].
Rules [FP02b, Ji05, KMZ00].

S [Ano08r, Kol05, FJ02].
Saad [Ste01b].
Sadle [BW08a, XWD06, ZBY09].
Sakamoto [CL09a, Li00a, Mat03].
Same [Che09, OvdDV00].
Sampling [Ho03, Ziz04].
Samuelson [Nie07b, TP05].
Sandpile [HWC06, HLW08, SH08].
Sandwiches [MN07].
Sanzheg [Moh05].
Sarason [Ala00].
Satisfied [BHL08].
Satysfy [BLS02, Zha03a].
Satisfying [Bir04, CCH02b, CGMP01, Dug06, EK08a, JK06a, JMP09].
Scalar [Dr07, Gu01, Kin05, KRS03, MMT04, Van04, Wan06].
Scalars [BM04c].
Scale [Ano02-27, Ano02-29, BFSV06, GRV06, GA06b, Gug08, MPS06, OS05, RM09b, SL06].
Scaled [Mat02, MH06, Win00, QXW08].
Scaling [O’L03, JK06b, JMT05, JLN08, Kal03a, SSB09].
Scattered [GS04b].
Scattering [BGGC06, CSK01].
Schatten [AMS05, BK00a, Joc09b].
Scheme [Est05, HMR09, YLX09].

Schemes [GWL09a, GWL09b, HNT03, HB08, Pry09a, Tag04].
Schmidt [Dax00, HK00, Neu01].
Schrödinger [AH09b].
Schur [JLN08, Poo08, ABK02, AADL03, ADL04, ADL06, BS02a, BBS04, BGKR05, Bon03a, BZ03, CMS02, DW08, Fan02, FGL+00, HOP06, JMT04, LP07, LHZ04, LH04, LHHK08, MS04c, MVV08, Mat05c, McE02, MSW09, PHO07, Reb07, SG09, TT09, Zha00, yZL06, yZL07].
Schur-based [MVV08].
Schur-multiplicative [Poo08].
Schur-type [JLN08].
Schwarz [BPS04, EH03, Las06, Lee09a, MS04b, Wad07, zY08, YLX09].
Scientific [Bar05].
Scott [Han00].
Scrambling [AFS09, AK09a, AK09b].
Seamlessly [Nie01a].
Search [Pry09a, TW05].
Seaweed [Dvo03].
Secant [Ano03-31, CGG02].
Second [CLVV06, BLLS06, Dun04, GPMSZ06, GN00, GT02b, GT04, Guo05c, Guo05b, HZM02, JY07a, JY07b, Lim05b, LYY07, LS09c, MM05, SL06, yZL06, Sta07, Sta09b, SS06e].
Second-order [CLVV06, Dun04, GPMSZ06, GN00, HZM02, LS09c, MM05, SL06, SS06e].
Secret [CGHG06].
Section [FMN04].
Sections [ABD01, LRR04].
Sectorial [AT00, AP03a].
Segmentation [GMR+07].
Segments [NS08b].
Segre [Ano03-31, CGG02].
Seidel [BPT09, LS00b].
Selected [Bar05, Gr01, Wu06a].
Selection [EH08, IL06, MQ06, dHM07].
Self [Rum01b, CWW09, Del01, GHS09, HZ05a, Lan08, LPR04, MPT04, Mol06b, Pro08, RA08b, SG06, YLZ06].
Self-adjoint [CWW09, Del01, HZ05a, Lan08, LPR04, Mol06b, RA08b, YLZ06].
Self-adjointness [MPT04].
Self-congruent [GHS09].
Self-dual [SG06].
Self-similar [Pro08].
Self-validating [Rum01b].
Self-adjoint [BR00b, BOP08, GMP08].
Semantic [Hen07].
Semelparity [DDvG05].
Semi [vdMSR03, ACG08, AM04, BDKW04].
CG00b, DW05a, DS08b, Dom00, HM06, LS06b, Min01, NCV08, Suc09, Wu06a, XS08, ZBY09, vdH03b. semi-continuity [HM06]. semi-definite [DS08b, XS08, vdH03b]. semi-elliptic [NCV08]. semi-free [DW05a]. semi-Hilbertian [ACG08, Suc09]. Semi-infinite [vdMSR03]. semi-invariants [Dom00]. semi-Markov [BDKW04]. semi-refined [Wu06a]. semi-separable [CG00b]. semi-triple [LS06b]. semibounded [WW08b]. Semiconvergence [Wan07a]. Semidefinite [Hil08a, Kal03a, AHW05, Aud06, CLL07, Dat08, Eld06a, Elf04, FS03, FGR07, GSR03, HHL09, JMN08, LV06, LWW20, Liu02b, MRR07, Qi09, SDL06, TW05, Val09]. Semidefiniteness [JR00]. semidiscretized [Sty06]. semifree [LK00]. Semigroups [Buk07, CBD04, Eld06b, Eld09, HL04c, KB02b]. Semigroups [Leš00, Okn01, ALMS06, Bel05, BO05, BAGS06, CFL02, CV07, Dri08, DLM09, DK04, Dup03, Lip08, Liv04, Lur06b, PP04b, Ros05, Ros09, Ves03, Yah04, Zai03]. Semimodules [CGQ04]. semimonotone [Chu03, MND01b]. seminonnegative [NM04]. seminorms [GN05, Lav03a]. semiregular [Sat06]. semiring [HCLC09]. semirings [BGJS06, CK03, PH04, SS09c, SKBS08]. semiseparable [FG02, PV00]. semisimple [AGHM04, Klee09, NY07b]. Semispaces [NS08c]. sense [Yan02a]. Sensitivity [Kir05, AB05a, CM00c, DKB05, Igl01, Smu05, XD03]. Seo [FG03]. separability [BIL06, PR02c, PR04b, Woe04]. separable [AD06, CCG02, CG00b, Hil08a, Myš05, Myš06]. separating [Lem04]. separation [CGQ04, vdH08a]. separatrices [Reb07]. sequence [BC00, BP02, BRZ04, De 00, Kir00, OT01, PG01, RR04b]. sequences [APESS06, BD06a, BB05c, BL09c, Cap01c, Cap03, CK02, CHKS05, EK08a, FKR09, KLO7b, MS02b, NT06c, NCV05, NCV08, PT06a, SS09b, TR03]. sequential [Cen01]. Series [Moli05, AG00, APESS06, AH04, BZ02, BM04d, CTW01, DL04, DS08c, Dom00, FQ04, HW00, KZ00, Klee00, KS01, KS06c, KS09, Kol05, Sak01, Ste08]. Serre [AC08, LB01]. sesquilinear [FS07, HS06b, Hs08, MR02a, Tup08a]. Set [Sha03, AKGC09, Bap00, BD03b, DB06, EE04, FPP01, Har06, KM04, LRS02, LCP02, Mol02, Mon04, Nar05, Pat04, PP02, Ros09, She00, Shi04, wThY09, dW03]. set-chains [Har06]. Set-systems [Sha03]. Sets [And04c, DL02, KS06d, APESS06, AGM09, AM05, BKDL01, BLNP01, BIL06, BM04c, Boc03a, Bon09, BG02, BLG01, BDD01, CT03c, CL08a, CL02c, CS04, Dax06, De 07b, Flo09, GKP07, Gro08, Hol08, Hon02, Hon06, JP04, Kol08, KMS05b, KN01, LRY05, LHL08, Mel09, MZ00, MT06, NS08c, SSG04, Shi01, Smi08b, Tre03a, dST05, dST06, sV06a, DL01]. setting [ADL06, ATV07, Har00a, KVV09, SCS09]. settings [Boc03b]. Several [Fl05, Lr02b, BM04c, CS00b, CS03c, CS03d, Han02b, Hzy05, McC01, Nab07, Pop02, Sak04, Wal05a]. Shanghai [An09p, IMS09]. Shannon [Fur04, YKF05]. Shape [Wan09a, BM01b, CPR03, NP01, Omi09, Vid08, WX06b, WX06c]. Shape-preserving [Wan09a, CPR03]. shaped [Ned01a]. shaping [Eld02a]. Shapley [XDS09]. sharing [CGHG06, CL03c, DKS04]. Sharp [Das04b, Ind09, NT08a, Pan02, SW04, XX09, CCRS08, DB05, Das09, Gro06, KN03b, SHWR02, Zha04f]. sharpness [BS00d, Kol08]. sheaf [Wyn02]. shell [CN02a, CN09]. shells [Dau08]. Sherman [Map07]. Shift [SS07b, AD03b, BR02, BRVS08, CG00a, CN07, GX09b, KL07b]. shift-invariant [KL07b]. shift-similarity [BRVS08]. shift-splitting [GX09b]. shifted
[HSZ08, Mat05c]. shifting [CHASG02]. shifts [CLY08, DMW08, ZZY06]. Shmuel [Ano09r, BKR+09]. Short [Ano09r, BKR+09, Ber09, De 09a, KN03b, Kra03b, Li06a, Str01]. Shorted [MB07, ACS04, ACS06]. Shorting [GMP08]. Should [GC04]. shrinkage [HDA09]. SIAM [Par09b]. sized [ABR02, HS03, Kol08, NP07, PP01b, Ry08, Ra03]. sides [DMW08]. Siegel [EV05, FF04a, FF04c]. Sign [AT09, AHL+09, BC08a, Hua08a, Hua09, Kak08, SG03, AHK+05, BOvdD07, COvdD09, CM05, CL08a, CHMM06, CP08, DHH+06, EOvdD03, Fie05c, GL01, HLW01, HL04, HK03, HL01, HKKZ03, HKKL05, KOvdD07, KD07, LRY05, LY06, MTvdD05, ML02, Pe03a, Rod06, SH00a, Sha00, SH00b, SSG04, SL05a, SL06, YSS07]. sign-central [HKKZ03, HKKL05]. sign-nonsingular [Fie05c]. Sign-solvable [Kak08]. Signal [Ano02-28, Baz03, BBP03, DV05, GGCB07, HLW06, LWW04, PA04]. signals [Yer04]. Signed [PW02, KS00a, KS02, Ma09, Sha03, SS04b, SS05a, SL06, YSS07]. Signless [CRS07b, CCRS08, Omi08, WHBM09b]. Silverman [FPF02]. similar [Hei01b, Hua08a, NM04, Pro08, XDS09, ZM03]. Similarity [BL05, DH04, HL07c, HL08b, Ji03b, JW06, Rod06, Stu00, Tup09, Wim01, AMZ06, BdHZ08b, BdHZ08a, BBC05, BRVS05, DZ04, DS08, DHH07, Flo09, FMS01, FJ02, FMS05, FJ05, GW04a, GI02, Ji03a, Kob05, LP09, Mil03, Pet05, Pro08, Tov00, Tup08b, VV06, Ver08, HL08c]. Similarity-preserving [Ji03b, Ji03a]. Simply [LR04]. simple [BKK07, HNX03, vdW01]. simplex-like [vdW01]. Simplicial [PR03, BKK08, BD08]. Simpllicity [TBK09, SK08b]. simplified [FS08]. simply [BES02, DDI03]. simulation [LG04, TKX08, VM04]. Simultaneous [CHPP06, Do04b, Flo09, AL09a, CJPS02, Cen01, CH00b, DS08, DHu09, FNC06, GW02, MS06, Pe08, Yah08]. simultaneously [LPG03, VO06a]. Sinc [NB03, Ste08]. Sine [JL03, HV01]. Singapore [Bar05]. Single [LP00, CHN06, HW05a, KR05]. Singular [AC09, Bos07, Bou03a, Bou05, DS09, GRV06, Kit09, Mir00, sV06a, ASX08, AGO09, Aud07, Aud09a, BX08, BK09a, BR07, Bra06, Bri01, Bur06, But06, CW02, CD00d, CM08a, DDM08, DJM06, DM07, Eis06, FG02, FH00, Fer03, Fer07b, Gao03, GX09a, GW09b, GW09b, HB00, Hoc09, IWL07, JSWT05, LX08, LS00a, LH08, LWZ09, MS00a, MK05a, Mor08, NS07a, Neu01, Nie08, Ois01, OS00, SS03a, She01, Shi04, Sid01, ST03b, Sw02, Sw06c, Tao06, rWQ02, Wan07a, WGL09, WD05, WLBZ06, Xia06, ZBY09, vDS05]. Singularities [KVV09, BB03b]. Singularity [KS06a, CH05, VWJ08]. singularly [AH04]. Sir [An03u, Mar05]. size [HL02, Kir05, NBdP05, Nik09, OTZ09, Val02b]. size-classified [Kir05]. size-independent [OTZ09]. Skew [AMP07, AM05, BGN08, BLS05, FI05, Hil08b, HZH09, HW05b, Ikr01, Kah06, KMS05c, LTT09, MHZ05, pPyHZ05, PT03, PT06b, Rod08, Tre04a, Tre04b, Tre04c, Tre04d, Tre04e, Tre05, WSL02, Zav08, MQ06]. Skew-coninvoluntary [AMP07]. skew-Hamiltonian [FI05, Ikr01]. skew-hermitian [Rod08, BGN08, HW05b, LTT09]. skew-symmetric [BLS05, Hil08b, MHZ05, PT03, PT06b]. skew-tableaux [AM05]. skewsymmetric [HR01, HR03a, Rod07]. skip [BM04a]. sliced [tBS06]. slices [SMS09, TBK09]. slope [SS07b]. slowly [LRR04]. SM
GWL09b, GLW09, HHY04, HL03, HL00, HZ05a, HM04, IS08, Jam07, Joc09a, Kha09, KS02, Kin05, Kly00, KL07b, LRˇS02, Lim05a, Lim05b, Lim09a, Liu03b, Lom07b, MMT04, MˇS04e, MFPPSS08, NS07a, NP07, OT01, Pat08b, PPT04, Reu06, SdSW05, SdSW07, ˇSem06b, Ser08, SZ04, Str03b, Suc09, Tan03b, Tan05b, WZ07, WL08, Wie01, YT04, YLZ06, Zha04c, Zha05a.

spaces [Zha05b, ZgC06, Zob00].

span [QZ07, Tan09b].

Sparse [CMV09, CHR+03, JM09, BK06b, B¨or07, Bor08, CD00b, CR02b, GZZ00, Had04, RS03a, RS06a, SS06b, TBK09, WD09, Wer08].

Sparsity [CS00a, BPZ08].

Spatial [Gri00, Gri04].

Spatially [CCSS03].

Specht [FST04, Fur03, Seo00].

Special [Ano02z, Ano02-28, Ano02-27, Ano02-29, Ano03v, Ano03t, Ano03u, Ano03-44, Ano03-45, Ano04u, Ano04v, Ano04t, Ano05q, Ano07u, BFSV06, BKMZ07, BKPW08, DOS01, Dod07, FMPT04, FNM04, HKSS03, LGH01, Ano02r, Ano09r, BKR+09, BHRV02, CNTV08, DL04, DP01, DJL01, GHO02, GQ09a, HTO08, LP09, PHZ06, Tak04, Val02a, DSZ00a, Ano05r, Ano05-33, Ano05-34, Ano06f, Ano06g].

Specializations [FH07b]. specific [LRˇS02, Nie04a]. specified [BMP00].

Spectra [Ano05-33, B¨ot06b, LS08a, Roj08b, Roj09b, RM09a, TE05, AC05, AB03a, BCDF08, Cao07a, CJVV07, CH06, Cig01, CDFM08a, EH03, FGM08, FM07c, FN03, FIS02, Guo03a, Hag02, HTO08, JPM09, Kly00, LS06a, LZ08a, LSD06, LTC05, Mon06, PV06b, Rdx03, RS05b, Roj06a, Roj06b, Roj07c, RR07b, SS08a, Ter03, Tre03b, WX06a, ZZ09, Ste07b].

Spectral [ALdV05, AdLV06, ACS04, ADC08, BvDK08, BM06a, Cap01c, CR07, CL05a, CG07b, DD04, FT00, FYZ07, eFLW09, Fio05, FJ03, GOTR07, HLZ08, JR05, KSU03, LP01b, Mel09, PFL05, SC01, SW09, ST07, Ste06a, Tre02, vdMSR01, AB03b, AT08, AHH+09, Bae07, BP05a, BE09, BBS08, BS09b, BNT05, Bl08, BKPW08, BG02, BH08a, Cap03, COvdD09, CT03b, CZ00, CL04a, Czo05, Das07, DDM08, DL03, DG07, DL05, EFN+03, Fan03b, FWG08, FP03, GL08, GS03a, Gra04b, Guo03b, Guo05a, Guo05d, Guo06a, Gu06c, GS06, Guo07b, Guo08, GW09c, Ho03, Ind09, Koz09, Lan05, LR02, LS02a, LE02, LSC09a, LR09, Lin08b, LL04a, LL04b, LL07, LL08d, LL06, Lur06a, LY09b, Mae08, MW01a, Moli5a, Mol08b, Nik06c, Nik07c, Nik08b, Nik09, ORvdD02, Omi08a, Omi08b, Omi09, PJ08, PPP06, Pep08, PR02a, PR02b]. spectral [PW08b, RBTR09, Rod05, Roj08a, RS01, SS06d, Sen07, SC07, Shi07a, Shi07b, SS07c, Shi09, SW04, SAH08, S00, Sun05, Tam04, wThY09, Tre06, WX06c, WX07a, WX07b, WHAB08, WHBM09a, WA09, Wir02, Wir05, WXH05, Wu06b, Wu08b, XHS09, XX09, YLT04, YLT05a, YLT05b, YL08, YSL08, Zen01, ZSL09, ZWS09, ZLS09, ZZ08b, Ziz04, dSQS00, vD07, vDK07]. spectrale [BR00a].

Spectrally [CM05, DHH+07, DJOvdD00, LN03, MTvdD05, MS08, BOvdD07].

Spectrum [GT09, Pet02, PS03, AABS09, AH09b, BJ08, CN00, DP01, DH02, DBK05, EOvdD03, FGR04, FNS07, Fre04, GM07b, GHK01, JDS+03b, KPT01, Krv04, LS07b, LL05, LzZT07, MC03, MW01b, OT07, Roj02, RS03b, SH05, Son02, S03, Sta09a, TU02, TUC04, WX06b, Yin04, Yin05, ZL02, ZZJ08, ZZ09, vDH03a]. speech [LMV03].

Speeding [VHK01]. sphere [MA03].

spherical [Li06b]. spin [AD02a, AD05, De07b, Ha02, PR04b].

Spindelb¨ock [BST09]. spline [KH01a, RR05]. Split [HR04, Mel01, Nom05a, NT06b, NT06c, NT07c, QX08, Sta09b]. splitting [BGN08, GX09b, Hei01a, WB08]. Splittings [Ben08, CHP06, EFN+03, LWWZ08, Nou08, OS00, WB01, Whi00]. spread
[FWG08, GHK01, MK03, PSvdW05]. Springer [Kol05]. Springer-Verlag [Kol05]. Square [HL01, ABB00, DDM08, DI02, HW05a, HLW06, HS04, HWC06, Ikr01, JOR01, JO02, Kes07, LCTS09, Nov09, Tak00, XM02, XQ08, dSZ00a, dSZ00b, tBS06]. square-zero [Nov09, Tak00]. squared [AS02]. squarefree [DTGV06]. squares [AB05b, AT08, BBL03b, BH04, Bak04b, BD09b, Čer09, DW00, EF07, Eld02a, Eld06a, FL04, FLPW07, Fit01, FB04, Gro06, GA06b, GJW02, GWW06, HW05a, Hil07a, JB00, LMV03, LD02, LCNO4, MLK+04, NPP00, Nie01a, OCK07, Pj08, PA04, VHK03, WG02b, XQW08, Yer04, ZZ00, ZM08, ZHZ08, Sch06]. SR [SAAF08]. Stability [AB03b, BKS01, Che02b, GV06a, LCP02, NS02, OP05, Sty02b, Vir08, VEB00, BOP08, BK01, BS00d, BLO02, Cj05, CP09, CGPM01, CP07b, DB06, FL04, GL01, GŠV02, Had08, HK03, JH09, JLNO5, KB02a, KP02, Log05, Lur05, MS06, MGWN06, PV06a, PK08, RA08a, RO02, SvdD05, SMK09, SN09, TSOA07, Wan06]. stabilizability [Sun02]. stabilization [FS04b, HZM02, KKP08, KB02a, WLL07]. Stabilizing [OTC03, GRV06, HL09]. Stable [GL00, Go05, Sud04, BBD05, BS00d, BKS03, CG00b, FL04, FLPW07, FGL+00, Gen03, HOP06, Kir05, LMZ03, LN03, Pei04, PT05, SS07a, VB09a, Ves03]. stacking [TKX08]. stage [BW03, Wan07a]. staged [HL05b]. stagnation [ZOE03]. staircase [Dah08, PH07]. Standard [HLG04, Hil08b, CBD+04, FH00, HC03a, JL09, Lu02a]. standardizable [GPM06]. Star [CRS07a, RJ02, AGM09, BBL03a, BH04, BS04a, CT01, GL01, MTvdD05, Row07, Sta07, Sun08]. star-centers [CT01]. Starlike [OT07, GRT08]. stars [JDS03a, SSB09]. State [Dam02, GLS07b, HO02, Lom07a, MZK00, And07a, BGKR05, Bas02, BFPW04, CG00a, DKS04, DS09, FS02, FRY07, KN00b, KS06b, PH07, RZ01, RZ05, XM02]. state-delay [FS02]. State-feedback [Dam02]. state-sharing [DKS04]. state-space [Bas02, DKS04, PH07, XM02]. states [Far04, MT06, Pit03, Ter01a]. static [ALCT05, EG02, HZM02]. Stationary [Hun05, ABDD01, AAV06, CM01, HW00, Kir06, Ks09, MM03, Pic07, VM04]. statistical [Dun04]. Statistical [AAA+02, AG05b, Ra00, Ad002, BdL04, Fur06a, Jia00a, MP05, Sm01b, Ste05b, dMR07b]. Statistics [AHST09, An09q, EM06, BB04d, CM09, FKP00, Gus02, Har00b, MPS06, Sed09]. steering [Cen01]. Stein [And04c, GP00a, Ks01, Ks05, LEL02, Nou08, SS07d, SS07e, SG06]. Stein-type [SG06]. Steinberg [LH05]. step [CP06, LA05, Me01, RM01]. step-down [CP06]. stepsizes [HZ03]. Stickerberger [Zen08]. Stieltjes [AT00, HC04, Van04]. Stirling [CK01, CK02, SZ08]. stochastic [ABH03, AML00, AH04, BFPW04, BLM03, BD03c, CL05a, CS04, Dah04, DH01, Fan10, FPP02, FKS02, FL04, MB06, HP01a, HP04c, HL04e, JMT05, Kir00, LTT02, LT04b, MM03, MM06b, Mon06, Nie04b, PV06b, PA04, Sat08, VHK01, XLAG+13, Zha05d, Zha09]. stock [Gue08]. Stokes [Sty06]. stop [HP01a]. stories [Str01]. Strong [Bl08]. strategies [CP03, DLZ03, MQ06]. strategy [McC05]. stratification [Fin00]. street [CFM08a]. Strengthened [TW05]. Strengthening [BGS00]. Strict [MG09, EFN+03, GJR03, GSR03, LR05b]. strictly [CW00a, Co01, CCH02a, CT03a, CH07, CP08, Fur02, OWY07, WY04, WL09a, Wan09c, Wir05]. Strong [GP03, LTO4b, LL08c, MG03, RA08a, TY06, Yan09a, Bak04b, BLL03, FL04, Ma09, SH00a, SKBS08, Yan02a]. Stronger [Log05]. Stronger-than-Lyapunov [Log05]. Strongly [Hae08, Ovs03, Gav03, Jer05, KMMZ04, PJ07, Row07, WD06, YZ07].
structurable [Oku05]. Structural [ABW05, BCS02, CP07b, FG02, FVP06, HH00]. Structure [pBIWyXwA08, Dok06, Ish04, LR03, MR09, Sud02, APRESS06, AD02a, AMZ04, BCES05, Bar08, BS00b, BdHZ05, BOP08, Bolo5, CG00a, CK08, CKM05, CFL05b, CV07, DRGR04, EFN09, EN10, FPP02, FKR09, FJL08, Gav02, GR07b, Gun03, Hei02a, JDS08, MD02, NS07b, NT08b, OT09, PSvdW05, RM09b, SdSW05, Tar05, Wat05, YLZ09, Yek04, dSS08].

submatrix [Bor06, BC07, BC08b, GV09b, Sav05, Vis00, ZHZ08, dDG02].

Submultiplicative [Kra04]. Submultiplicativity [HZ04a]. subnormal [CLY08]. subnorms [GL00]. Suborbits [GW09b, WGL09]. Suborthogonality [Fie09]. subpermanents [CE09].

Subrepresentation [Han05]. Subresultants [Kah04]. subrings [EMBV03]. Subset [dHM07]. subsets [AR06a, DR08, MFPPSS08]. subshifts [MSR06]. subsimplices [BKK07]. Subspace [Dug04b, RT01a, AEEG08, AP04, CRS03, CW02, CG04, DNR04, Dek09, DDHL08, FS07, HLY06, HQ08, JR09, JS00a, LL02, LM03, LL08b, LL03, MZ04, Ovt06c, PJ07, Ple07, RS02, SL06, SP04, SM09b, WL07, Wu08d, Xia06]. subspaces [AEK06, ABW05, BT09b, BDM03, BR02, Bra03, CKF08, CFP04, CHPP06, CP07b, De 09c, DM02, DH04, FYL07, Fao01a, FP01, FGR07, FH01, Gao03, GA09a, G09b, GV06a, GWL09a, GW09b, GW09b, Ips00, Kha09, KN03a, KA06, KP02, LL02, LS00a, MRR07, Ovt06a, PPZ02, PP02, PPZ05, Ryz09, RS02, St02b, Tsa01, WGL09, Wat06, WLB06, Ye08, ZQ07]. substitution [TI08]. substochastic [LT04b]. subsystems [CJPS02]. Subtoll [Fie06]. subtractivity [Leg04]. subunitary [Li08c]. succession [FP02b]. such [Cai03, DK04]. Sudoku [Dah09].

Sufficiency [SH05]. Sufficient [WB01, ACV09, IPP07, KV06, MPS07, TY09, VV06]. sum [AGKM09, AT08, BMNA08, Buc06, CD00a, CXW09, Den09, J005, KRS04, KRS03, LR09, LP09, Mol09, P08J, THZ09, WZCL08, YC01, Zhou08, dSS00]. summability [MR02b]. summation [Bur06, CL04b].
Sums [Bot00, JO04, Nov09, ACS06, Bon03a, BD03d, DG07, eFLW09, Fit01, Gil08, HW05a, Hii07a, Hir05, HK07, HV08, HMT’08, JS06b, JLY01, JLMC05, Kit04, Kur04, MW03b, O’L03, Tak04, dSF09].
superalgebra [Tri02].
superalgebras [BTT09, WM02, WM03].
Superfast [PZ00, Gem03, VHK03].
Superinvolution [BTT09].
Superiority [LA05].
Superlinear [Cap01b].
Supermatrix [Dup03].
Supernormal [vGKN09].
Superoptimal [ESC08, CJVW07, VWJ08, vdMRS06].
Superregular [HST08].
Superstochastic [GS09d].
Supplementary [KMS05b, Zha03a].
Support [Ost06].
Supported [AH09b].
Surface [DS04b].
surfaces [Lin08b].
surjections [gCZ03, HH08].
surjectivity [YW07, Zha04b].
survey [BOR’S04, COvdD09, CW05, Cve02, FH07a, FI08a, Frea02, GN00, JW08, KR04, LXW04, Olk02].
Survival [vDP08].
SVD [Bjo03, BSS09, GL03, Gug08, Hig00, Sla03, Ste06c, Xu03, XQ08].
SVD-approach [BS09].
SVD-like [Xu03].
SVDs [DK06].
switching [NT08c, R’02, Ter03].
Sylow [VLA0V08].
Sylvester [Hig08, BB09, BR07, Dam03, JF01, KMP00, SA02, WSL02, Gem03].
symbol [Abd05].
Symbolic [DKS04, Dru08a].
symbols [ESC08].
Symmetric [Boc03b, DV09, HLW01, MR02a, Mel00, Oku05, Pac02, S’08, Tag04, TM00, ALSS08, AHZ05, ATU05b, AG05a, AM05, BMNA08, BJT04, BLS05, BCG09, Ben08, BB05c, Bér05, BMG06, Big02, BCPT05, Bou06a, CW03a, gCZ03, CS09a, CHNP04, CPO7a, CG00b, CT04, CMX05, CL08a, CHMM06, CGR09, Dan06, Das09, DHH’06, DM03, DP04, DZ04, DH09, FH07a, Fan02, Fan10, GGL08, GG09, GZZ00, HR01, HV01, Hii08b, Hog02, Hol05, HZ05a, HBLZ06, HP04c, Jia00b, Jia05, Kie04, Kly00, KT08, KMS05c, KO06, KLY09, LS07b, LR05b, LL06a, LPR04, pLLfY06, Lim05b, Lim07b, LT04b, LHF06, LM04b, MV08, MH06, MHZ05, MN08, MQ06, Mon08, Mon06, NB03, O’L03, pPyH05, PD00, Pei09, PV06b, Phi04, PV08, PT03, PT06b, Rod07, RR04c, RS09, SSG04, SG08, SZZ07, Sid01, SP04, Sla03].
symmetric [Sm01b, Sm08, St06, Ste06a, Str03b, Stu00, SG06, TBK09, Tre04c, Tre04e, Tre06, Tre09a, Van07, Ves00, W08, WSL02, Wat06, XH070, XQ08, XLG+13, Yam01, jYXL09, Yin05, YT04, ZH02, ZHZ03, tBSR04].
symmetric/skew-symmetric [LR05b].
symmetrically [Con08, Dah05].
symmetrically-normed [Con08].
symmetries [ABR02, Tre05, Tre08, Uhl01].
symmetrizable [JS03, MS04d].
symmetrization [Db04].
symmetrized [Bon03a].
Symmetry [Han02a, Val09, tB06, BPR03, EJST00, HK03, JR00, Pout01, Tre04a, Tre04d].
Symplectic [H03, Hoo07, CBD+04, De07a, De09b, De09c, DJ06, DHZ03b, EL01, FI05, GX09a, GZL09b, GN09, HZ06, Knu00, SAAF08, SS03c, Spi00, W04b, Yan06, Yan07].
synchronised [BS04].
synthetic [BPT07].
System [KM04, AT00, AB05b, AM04, AM06, Bai08, BMP00, CH08, CM08a, Gue08, HL03, Igl01, KKK07, LZ00c, Lom09, Qui07, RM09b, RW01, SV07, Shi04, Ste01a, Wan04, WL09b, W04b, XM09, ZF07, vdW01].
systematic [FZ04].
Systems [An02-29, DOS01, TW00, AAA+02, AL09b, AD02a, AAV06, AMZ06, AMZ07, Bad08, BW03, BS06a, BG08, BR01, Ba03, BZ02, BS06b, BPT07, BFS06, B’05, BKS01, BHR02, Bou09, BK01, BR00, BR08b, Brü09b, BGGC06, CLR00, ČS02a, CW02, CP03, CHASG02, CDMGP06, Cec00, CCG02, CS08a, Če02b, CCZ06, CHF07, CM08a, CQ08, DJSM09, Dam02, DMW08, DR05, DvdV00, DS08b, Dvd07, DS08c]
systems

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Bad08, BHNR03, BNdP09, Bou09, CD00a, Cal05a, Cal05b, Che02b, CHP07, DDM08, DT03, DG02, FH01, Fuh08, Fuj05, Go05, GQ09b, GV06b, HLT04, HM02, HP00, HT02, HP03b, IBI09, JR05, KKP07, KN03b, Li00b, MM03, MMX04, MNV08, MZK00, Nak03, Ney01a, Ney01b, Ney06, PWZ05, RR02, RR04a, RT01b, Rum03b, SC01, Shi06, SP09, Sli00, ST00, ST03b, Sty02a, Ves00, WWQ04, WLBZ06, XDS08, Xue01, YFK05, Zen01, dSG07, vB09b, BKPW08, Hiq08]. Therapy [Ano06f, CBIXG08, CGXL08, HC08, SK08b, TVB08].

there [Kah06].

dthick [Wu06a].

thin [Bra06, HB08, Ter02].

Third [NT02, KS06a, LB00]. Thirring [Aud09a].

Thomas [Ano03u, Mar05, Ano09o].

Thompson [BS07, Sec00]. thoughts [BBM02].

Three [BB04d, BB05b, BD01b, BD06b, EG05a, Har05, vdH08b, Bag06, Bak04c, BB07b, Bar08, BLG01, CC04, CO09, EK08a, GZHT05, LSO08, NDS02, PBT04, Rab04, Sbu05, Tak00, TKB09, smbH02, dSR05, tBSR04, tBS06].

Three-connected [vdH08b].

Three-dimensional [BLG01, GZHT05].

Three-term [EG05a]. three-way [TBK09, tBSR04, tBS06].

threshold [CR02a]. Tight [De 07b, HKKZ03, RM06, BPT09, HKKL05, Pas01, Ren07, Roj09a, Str08, STDH07].

tiled [HP02].

tiling [LG04].

time [AAA02, AGL00, BFK07b, BDKW04, BR00, BCS02, Bri09b, CFI05b, CM08a, DL04, Dam02, FPP02, FN07, FS04b, HOP06, HW00, HZM02, IV04, Ig01, IO01, Kar04, KB02a, KS06a, KMZ00, Kle00, KS01, KS06c, KS09, KTKR06, LCF06, MA03, MGWN06, OCK09, OTC03, Ots01, Pfa08, PPF02, SV07, Sun02, Tru07, Val02a, Xul06, Xul07, YWS000].

time-delay [MGWN06].

time-invariant [BCS02, CM08a, HZM02, LCF06, PPF02].

time-varying [Dam02, Ig01, Sun02, Tru07].

times [CZ08, CM00c, Hum05, Hum06, Hum08, Hun09].

Titchmarsh [Shi06].

Toda [Gla02].

Toeplitz [BB05c, Bér05, BGM01, BB03c, BDG08, BES01, BB02, BES03, Cap01a, Cap01b, Cap03, CI09a, Dan02, Est05, FLM02, GKV04, GGC07, Hei01a, HR01, Hei01b, Hei02a, Hei02b, HR03a, HR04, HV01, HH05, Kar05a, Kle07, L09c, LCN03, Lin08a, MD02, MV08, Mel01, NRW02, NCV05, OOT06, Sak01, Sch09c, Str01, Til03, Tre04b, Tre06, TZ01, VHK03, WV08, WD05, Wim01, Woc02, vdMSR01, vdMSR03, vdMRS06].

Toeplitz-plus-Hankel [Hei01a, Hei02a, HR03a]. tomographic [SvdS01].

tomography [AG05b, Cen01, HT01, Yag01, LGH01].

Tools [SCS09, PRV05]. topics [AD08, Rod09].

Töplitz [SS04a].

Topological [Cao07b, AT09v, GN05, JG04].

toric [RVZ00].

Total [Bou03b, Bou03c, Gla02, Sch06, AB05b, FB04, GG04, Hol03, JB00, KV06, KS06c, LMV03, LD02, MLK+04, NPF00, Nie01a, Pei01, Pei04, SS06a, XQW08, Yer04].

Totally [ATU06, DR05, KLM01, BF08, CRU09, CF01, Doe07, FN01, FJ07, FM00a, FM00b, FM02, Gar03, GJ04a, Gla04, GLW09b, GLW09, GW09b, HMT+08, JO04, JT04b, JTeG09, LM02, Ost03, SS04b, Tre06].

tournament [E+00, HWKS03, Kir03a].

tournaments [BBG09, Ren07].

Trace [AFMN06, BES09, Fur06a, FKY09, HK05, Bek04, BT07a, C00, CS09b, DS08, Fu05, Fur05a, Han02b, Hil07b, KN04, Kom08, Lim09a, NT06c, RSW02, YFK05].

Trace-minimal [AFMN06].

trace-preserving [RWS02].

traces [Bha03b, CXL02, DJ07, Dru04b, HW07b, MV04, Yag04].

trails [BPS07].

Train [Zit09, LR05a].

trajectories [AL09b, SV07, Val02a].

trajectory [RW06].

Transfer [Myu09, FN00].

transform [AD03a, AW02, HT09b, HV01, JLO3, Kah06,
Transformation [ES02, Mai01, BM04e, DL04, INOY03, KKP08, Oku03, Oku06, PT03, Yan02, ZS05, dMR07b].

Transformational [JS01b].

Transformations [BM01b, BBC05, MT06, Xu07, BGLS04, BQS00, BRZ04, CHJP05, DL03, EV05, FNT05, God09, GST04, IT07a, Lad08, Les00, LK09, LRS02, Lon04, MMT04, NT07b, Nov09, SAAF08, Sal09, SG06, TBK09, Ter01b, Tov00, VV06, Wan03a, YH00a, YH00b, ZG09, smbH02, tBS06].

transformed [TP09b].

transforming [LS04b, LPS05].

transforms [AY03, AMS05, BD03b, LCN03, ND05, PEPS00, PT05, Pot03, Tsa00].

transient [PW08b].

Transition [KNX07, NT09a, CDS08, KN00a, Sav05].

transitive [Dah05, DDI03, DLM00, KO08, LL02, Sav05, Tan05a].

Transitivity [LM01].

Translations [DDI03].

transport [GG09, TVB08].

Transportation [Dah08].

transpose [HS04, Ver08].

transvections [EL01, ZY02].

transversal [CFKP08].

trapezoidal [Gav03].

treatment [CCW08, HC04].

treatments [MCEC06].

Trees [CC04, CL02b, CLP03, CL03b, CL06, CHL01, DW09b, HT08b, HTO8b, HLS02, II09, III09, LG06, MW01a, MN03, Mol05a, OT07, Omi09, RT06, Roj05, RS05b, Roj06a, Roj06b, RM06, R07a, Roj07b, RR07b, Roj08b, RM09a, sZyY06, SGS08, Ste03a, SG09, wThY09, WX06c, Wan09e, WK09, WXH05, YLT05b, YL06, YL08, Zha07c, ZLC09, ZWY00].

Trefethen [B¨ot06b].

trip [KA06].

triality [El00, Oku05].

triangle [Dra05, FP02a, PJ07].

triangular [AH09a, BW00, BBC00, BS00c, Ben05, Ben09, BPP08, BM05, CW00a, Cao01, CCH02a, CT03a, CGM05, CC04, CL02b, CLP03, CL03b, CL06, CHL01, DW09b, DP00, Fer05, FMM03, Fos05, GR00, Hao04, HPP05, HC06, JW06, Kar05b, Kob05, LSD06, Lin08a, LT07c, Meh00, NDS02, OWY07, PP01a, Pei07, Pet02, TY06, Tia00, Urb04, WY04, WY06b, WY08, WL09a, XCC01, ZY06, ZXZ08].

triangularizability [KR05].

triangularization [DS08, Dub09, Flo09, MR09, Yah08].

tribute [Sch00b].

tricyclic [GL08, GLL09, GW09c, LL09a].

Tridiagonal [Dah04, DD05, DZ04, FN09, IT07b, Nom05b, Nom05c, NT09b, Vid08, AC04a, AC08, BKR06, BD05, CN01, DM03, DP04, EGG07, EOvdD03, Fer07b, Gra02, GT09, Jia05, KH09, KY00, LST08, LZ09c, Mal01b, Mol08a, Nom05a, NT07b, NT07c, NT08a, NT08b, NT08d, PP01b, Ter01b, Wan01, dFP01].

tridiagonalization [HS07a].

tridiagonals [PD00].

trigonometric [Mol04, Sak04].

trigonometry [Gus00, Gus02, Gus09].

Trilinear [IS09].

Trimmed [BMX08].

tripartite [Je05].

triple [DKL07, GT06c, JW05, LS06b, LWD09, Lu03, Mol06b, WFJ08, WL09a, ZWC06].

triples [BLS05, Cur07, GJ04b, GS00, LL08a, NT01, Oml04, tS08].

tripotent [BBS02a, BBO04].

trivial [Val08].

tropical [GK09].

Trotter [AKL07, Fur05a].

truncated [CHKS05, JKL03].

truncation [CLVV06, GVV03, Sty06].

Tsallis [FYK05, Fur06b, YKF05].

Tsetlin [Bap03b].

Tucker [TBK09].

TUHF [JW05].

Tuples [CCH02b, BG09a, OSvdD02].

Turing [SvdD05].

Twisted [HN09, Pat08b, SH08].

twistor [Gus09].

Two [AW02, ABR02, BLO02, CP06, CT03c,
De 08, DV01, FM04a, Fur06b, GGM+09, HS03, HP03b, KP06, Nak00, NY02, NP07, PHZ06, She03, Ter01b, VW00, YY03, Zha04f, ACM03, ACHR01, AGI00, BMNA08, BW03, BB00, Bak04c, BB07b, BHJ08, BT09c, BBS06, BKS01, BW05, BLG01, BKN01, CD00a, CL04b, CK04, Dax06, Dra06, EGO05a, FL03, Fur08a, Fur05c, GA06a, GS05, GS09a, GS09b, GW04b, Gra05, HK02a, Har00b, HI06, HLZ09, Hua00b, HL08a, Ill09, JH09, Jia09, Kol08, Kye03, L09a, Lin07, Lin02b, Lip05, LSF09, LC09, LMT09, Mel01, Mol04, NCV05, PFL05, PP01b, PBT04, Ros05, Sak01, SSG04, SV01, Tan09a, Tupo09, Wan07a, WG02b, Wu06b, Wu08b, Zha04d, vDS05, vdH03b].

two-colored [GS05, GS09a, HL08a].
two-cyclic [LMT09].
Two-dimensional [GGM+09, Nak00, She03, VW00, YY03, AGI00, BKS01, BLG01, Kye03].
two-level [NCV05].
two-parameter [JH09, PEPS00].
Two-sided [ABR02, HS03, NP07, Kol08, PP01b].
two-stage [BW03, Wan07a].
two-step [Mel01].
two-term [EGO05a].
two-view [DV01].
type [AC08, And04b, BC08a, BX08, Bap03a, BEG+07, BC03, BM04d, BD03b, BS07, CLR00, Cao07b, CS03b, CW07a, CW07b, CKW08, CGR09, Cos07, Dan02, DDI03, DLZ03, DMM00b, Dra08b, FL08b, FNS07, FND08, Fre08, FST04, FG03, GII08, HFR04, Hoc09, HLY06, HT05a, Hz05b, IT07b, IK09, Jai07, JNL08, JPB08, KSH08, Kir06, LM06a, LS00b, LY09a, MS01a, MPT02, MSR06, MPP06, Mr09, MG09, Nie07b, Non08, yPyHZ03, PWZ05, Sec00, Sid01, Smi08b, Str03b, Sud04, SG06, Van07, WWJ09, WGL09, WIW07, Zha07b, Zha08, CTW01, VPV01].
types [BD09a, Nie04a, Zhu08].
Typical [tBSR04, CtBDC09, tBS06].
typically [BW05].
U [ZZ05].
UB [Mir03].
UB-matrices [Mir03].
Ullemar [Tsa05].
ultimate [De 00].
ultrametric [DMM00a].
unbiased [Bak04a, PR04b].
unbounded [BLdP04, ESC08, Mal09].
uncertain [AAA+02, BES03, CCZ06, Gha01, KFGK04, Sun02].
uncertainty [Dam02, GII08, PA04].
Unconditionally [VB09a].
uncoupled [DHFS00, MSF05, Xue01].
underdetermined [JM09].
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Enflo:2001:DNA


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**Wang:2007:SPS**


**Wang:2009:SPP**

Wang:2009:CMG


Wang:2009:UBS


Wang:2009:CCF


Wang:2009:OHT


Watts:2000:TWC


Waterhouse:2001:ALC


Watts:2001:BRK

Waterhouse:2004:PJD


Watkins:2004:HSL


Waterhouse:2005:SAH


Waterhouse:2006:RCC


Chu:2004:PEP


Wang:2001:SCC


Wang:2008:CCS

Wei:2005:GIS


Wu:2006:HPN


Wang:2009:MSA


Wenchang:2009:FDD


Wer:2009:SGD


Werpachowski:2009:SGD


Werpachowski:2008:ARP


Wang:2004:LBP


Wang:2008:LMP

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Wojciechowski:2003:DMP


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Wu:2005:DGI


**Willems:2007:BDR**


**Wang:2008:MUT**


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**You:2006:ROP**


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**Yang:2007:GPF**


**Yakhlef:2001:PNM**


**Yong:2000:PCF**

Yoshino:2007:MHI


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**Yanai:2006:NDR**


**Yuan:2000:ORT**


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Yan:2005:ZCR


Yang:2007:SFS


Yang:2009:MPI


Zhang:2006:SCB


Zhang:2007:EDS


Dokovic:2004:TNF


Zaimi:2004:IFA

**Zalar:2003:SNM**


**Zarikian:2006:APA**


**Zavadskij:2003:TEP**


**Zavadskij:2008:MPC**


**Zavadskij:2007:KPR**


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Zhao:2008:LSS


Zippin:2003:CES


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Zivkovic:2006:CSM


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**Zhai:2009:MLS**


**Zhu:2009:GCP**


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Zusmanovich:2005:LDC


Zhao:2000:APG


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**Zhu:2007:DMU**


**Zhu:2008:ADP**


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