Title word cross-reference

#10 [Loo75]. #11 [WR79]. #2 [BH72a, Cam72, Hea72c, Tut73]. #3 [Fit73, Fit74c]. #4 [Bar73, Fit73, GJ74]. #5 [Cam73]. #6 [HJ74, McC73, Sta74]. #7 [CMR74, FMW74, GJY75a, JG74]. #8 [Fit74a, Hal75, Har77]. #9 [Kah75].

(2, 4, 4) [Sha15b]. (Cm+1) [Gae99]. 1/π [Wan13]. 1/π² [Alm11]. 16 [DS15, DSS15]. 2 [GZ05b, Gol91]. 2W [Mur00]. 3 [GZ05b, Myl05, NO91, Sha15b]. 3/2 [Fri74]. 5 [vHK12]. 2F1 [vHK12, vHI14]. 2n [Cam72, Sun73]. arccoth [CDJW00]. modp [Tro82]. C1 [JSS03]. Cn×n [Din09].

C{X1, ,Xd}{Y} [Pér99]. D [Rue05, Tsa00]. F [BHMM13]. F(x, u1, , ut), ℓ ≥ 2 [SI00]. F4 [iL15]. GF(q) [Vil98]. GL(nR) [Bro09]. J1 [Gol91]. k [Bar15]. L [GR08, Zwi84]. λ [Fla88]. ↔ [Alv00]. n [BC02, Fit74b, GHL15, KH81, WL08]. ω [FGHR12]. P [WGD82, Mor99, Sha91, Tro82, Vol95, Yun74]. P3 [HM99]. p^n [Vol95]. Q [Yas08]. Zim97, BDM13, CX08, CDM15, Ghe10, Sho15]. Q(4; q). forq = 5, 7 [DHS04]. Rn [IP11]. S [Zim97]. sin² x + cos² x = 1 [Fat85b].

SymnPm [Gae99]. W [Din09, MS16a, SFG13, SFGZ14, LLG08]. X [DGG15]. Y [She10]. Y(3) + ay’ + by = 0, a, b ∈ C[x] [Ber99a]. Y2n [BH72a, Hea72c]. yev = x [Gos98]. yev² = x [Gos98]. Z [HL10]. Z2 [RK16]. Z[x] [SO09, Zwi84]. Z4 [MMSY15].
$Z[x]/(x^2 - 2x)$ [MMSY15].


/ [Gon89]. //www.orcca.on.ca/sca2002 [Rei02].

'05 [Kau05].


21st [DMP+02, tW99]. 23rd [DMP+02].

3 [GVR04]. 3-540-67733-X [GVR04].

4 [DP15]. 40th [Eng15]. 4th [Ano99b].

5 [AB15].

60th [RVMH11]. 6th [Ano99f, Mor89].

70th [Ano99a, Ano99j]. 73 [Bah77]. '74 [Jen74a]. '76 [Jen76]. '79 [Ng79]. 7th [Cha90].

80 [Sho82, Sto80]. 80th [KZ11]. '81 [Wan81]. '83 [Ano82a]. 85 [Zas84]. '86 [Cha86]. '88 [Gia88, Gia89]. '89 [Con89, ISS89]. 8th [Cha91, Kot02].


A&M [Sch02]. A-hypergeometric [CDS99]. A [LeS70]. AAECC-6 [Mor89]. Abel [CTKR99]. ableian [Lab15b, WSW13, GGSR99]. Abell [Cor96a]. abnormal [Joh75]. Abramov [CHL14]. Abramowitz [CDJW00]. Absolute [CGW08, BCG09, Cap86a, Sto76]. absolute-value [Sto76]. Abstract [Bar10a, Bul10, CvHL10a, FvH10, Fon08, GRT10, Ley10, Man10, Mat10, MJF+10,
Rad10, Sau10, WB83, YS10, vH10, AsW08, Alm11, AP08, AM08, Ben08b, BM08, Bur08, CX08, DK98, DJSJL08, Doc08, Ebe08, Edo08, Elk08, GR08, GZ08, GMGE08, HL08, Iba08, Ili08, Iwa08, Jai08, Jon08, JM08, Kel08, LW08, LM08, Lew08, LLG08, MGR08, MS08, Nov08, Pet08, Pri08, Pud08, QH08, Ril08, RG08, Sch08a, Sed08, SCWl08, Tha08, Thi08, Tsi08, VJ08, WL08, Wat08, Wis84, Wol08b, Yas08, YK08, ZT08, Zho08].

abstraction [Pur80]. Abstracts [AB84, Abd84, Ano82b, Ano95a, Ano95b, Ano95c, Ano98, Ano99c, Ano99d, Ano99e, Ano99f, Ano99g, Ano99h, Ano99i, Ano99j, Ano00a, Ano00b, Ano00c, Ano00d, Ano01a, Ano10a, Ano10b, Ano10c, Ano14a, Ano17, Ber99b, CCA13b, CCA14a, CCA14b, CCA14c, CCA14d, CCA15, Enc97b, Gie08a, Gim03, HK999, HS16, Joh10, Joh11a, Joh11b, Joh12a, Joh12b, Joh12c, Joh13b, Kak98, KZ11, LR90, Loo77b, Loo77d, Men16, Mon01, Nod96a, RVMH11, Rov01, Roc13, Sau11a, Sot06, Thi09, Wan78a, Wan78b, Wan79a, Zie15, Zim99, Zim00, CCA13a, Ajw05, Cap03, GKL07, Hii07, KV04, KZ06, May11, SS12b, Sit02a, SVV95, SJ05, SW97, Ste06, T907, WRL99, dR90, Abd04, ABCR07, Abd04, ACS92, AS16, Akre90a, Akre90b, Ano10b, Ano10c, Ano17, Ayd15, BS15, Ban08, Bar02, Ber99b, BCLA82, BTL99, BDM13, Cal84, CL87, Cas08, CCA14e, CL09, CM02, Coo04, C88, Cor99a, D‘A15, DS97, Ebe16, CCA13b, CCA14a, CCA14b, CCA14c, CCA14d, CCA15, Far15]. algebra [FP89, Fat96, Fat15, FSH02, GL10, Gim03, GPS08, HSW89, Hoh88, JN04, Joh10, Joh11a, Joh11b, Joh12a, Joh12b, Joh12c, Joh12d, Joh13b, Kak98, KZ11, LR90, Loo77b, Loo77d, Men16, Mid13, Min15, Moe78, MR84, NP88, Nod96b, Ovc14, Pag07, Pri08, Ric09, Roa08, RSSRV89, Sau10, Sau03, Sot06, Sit14, Sta10, Sto08, Sto84, Sto11, Sto13a, SS07, Sus09, Ter11, Tif15, Too15, Tri84a, Wil84, Win84, Xue15, Zie08, Zie15, Zip94, di 82, CCA13a, Gro95a, Krew11, Qui97, Sit02b, Cor01b].

Algebraic [ACM94, ACF+15, Ano95a, Ano95d, Ano98, Ano99c, Ano99e, Ano99f, Ano01a, BF74, Bro93, Cal01, Cap03, Cha86, Cha96a, DN90, Doo99, Enc97a, Eng15, GKH8, Gut04, HV98, HEW+14, Jef98b, Jen76, Kau05, Kiic97, LR98, Lak96, Laz01, Lev95, Lin98a, Lin98b, aged [DP16]. AI [Gle92]. aided [Emil15, Lou84, Thi00a]. Alex [Bun83].

Alexandros [Ano14a]. Alexandros-Stavros [Ano14a]. ALG [Kli74].


Alexandros [Ano14a]. Alexandros-Stavros [Ano14a]. ALG [Kli74].

Algebraic [ACM94, ACF+15, Ano95a, Ano95d, Ano98, Ano99c, Ano99e, Ano99f, Ano01a, BF74, Bro93, Cal01, Cap03, Cha86, Cha96a, DN90, Doo99, Enc97a, Eng15, GKH8, Gut04, HV98, HEW+14, Jef98b, Jen76, Kau05, Kiic97, LR98, Lak96, Laz01, Lev95, Lin98a, Lin98b,
Loo72a, Mon93b, Mor89, Mor02, Mou01, Neu69, NMS97, PH81, PS98, Rei00, ISS89, ISS94, SST+97, Sen03, Tam15, Thi00a, Thi00b, Thi08, Tra06, Tra00, Tsi08, Wan78c, Wan81, Wan92, WN90, Wat91, Wat05, ÁS99, Arn81, Bah71, BS74, BK04, Bib84, Bos84, Bro03, Bro04, BCLA82, Can69, CH85, CE77, CP78, CGL05, CM76, Col74, Ebn86, Ele15, Emi15, Fat81, Fat84, Fat15, FCW13, FGVC15, Fre15, GMM87, Gia88, Gia89, GJY78, Grö09, GMGE08, algebraic [Hei13, Her11, HMS10, Hod11, Ili08, Iwa08, Jen79b, Jua15, KS97, Kra83, Kük82, KKM15, Laz80, Lee10, Llo84, MK96, Man15b, Man11, Maz15, Med15, Míg77, Míg81, Míg84, Mor87, Neu80, Ng74, Ng79, Ngo11, Pon87, Pon88b, Pon88a, Pres15a, Rum77, SSS05, Sán17, Sar15, SI08, Sch99, SV99, Ser99, Sha03, SH09, She07, SLW15, Sun73, Tri11, Wan75, Wec74, Wei15, Wib15, Xia07, YA07, Zim84b, Zim84a, dCW09, dT84, PH83, algebraically [HW75, Ull06].

algebras [Bre05, CDM15, DM12, KiL16, Lau15, LS03, Lev15a, Poe15, Shi99, Stu10, ZZ15].

ALGLIB [SW85].

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Algorithms [Ano01a, Ano08a, Ber98b, Cor00, EJP+01, FT13, Hei70, Hei15, KW97, Knu75, Lin98a, Lin98b, Mor89, Mor99, NTW97, Pst97, SV93, Sta10, Zim84b, ACF+15, BCG09, BCCR80, But92, CK04, CL09, Dav12, Ede13, FSS15, FT15, GK88, Hod11, Kii78, Li15, Lin07, Man77, MY74, Mio84, Mon99, Nag17, PW03, Pon88b, Raj80, Sch81a, SB89, SLW15, Win84, Xie07, YS10, Yun73, dCW09, dQ78, vH75].

ALLTYPES [Sch07, Sch80b].

Almost [DMSF10, PR15].

alternative [Fat15].

ALTRAN

[BH72b, BH74, Hal74, Hal75, Fel75b].

Always [Ree91, Ree92].

ambiguous [Kor77].

American [Akr80a, Akr80b, Joy09a].

Amsterdam [Loo77c].

ANALITIK [HS74, Kor76].

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Analytical [SV93, Rod84, Sta10].

analytically [Bar89, Pea84].

Anatomy [Dav79].

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Andrews [Ano99c, Ano99d, Tra00].

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annotated [Pon87].

Announcement [Ano98, Ano99a, Ano99c, Ano99e, Ano99d, Ano99b, Ano99h, Ano99g, Ano99i, Ano01c, Cal01, Cha96a, Gia01, Cre01].

Announcements [Ano01a, Lin98a, Lin98b, RL89, Zime98a, Zime98b, Ano09].

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anti-derivatives [Ben08a].

Antiquantization [SS17].

Antitranslator [Kry84].

ANTS [KV04].

any [HW75].

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Apéry [BB96].

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appearing [Wol08a].

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Rec97, RL98, Rob01, SI00, TO97, WRL99, tW99, BGLH+10, Ber99b, BW98b, BRRT08, CL11, Dur15, Gim03, HI93, How70, Kou09, Lud69, Ple69, Poh81, Spec06, SVZ06, Tec11, Tsi08, Wan80c, Zho15, Zhu15. Applied [Ano95f, Ano01a, Fra80, Gon88, WSW13, Lin98a, Lin98b, Mor89]. Applying [CL09]. approach [Bar10b, BKSS10, Dim71, Ebe83, Kou09, MCP15, MBS15, Por09, Rad10, SIK05]. approaches [Col69, EV05, Xie07, ZKK11]. Approximate [BD14, CKW03, Nag08, SST+97, SS97, SO09, SW06, Ste06, Fas06, KS97, Nag12, Nag17, RSS15, Ter10, Ter13, Tri84b, UM12, Zen08]. Approximation [Pop97, Sak97, EV05, Pop00, SS13]. April [HKS99, Sit06]. Arb [Joh13a]. arbitrary [Ben08a, Pur80]. Archimedes [Loo75, Loo77e]. architectures [Via13]. archive [Bee98]. arctangent [MM89]. argument [Row81]. Arising [Cor00, Bre05, Cam73, Raj80]. Arithmetic [KPS99, Mur14, Web90, Yan91, Joh13a, Joh74, JdM12, LTdD+10, LMRS08, Mat10, MBS15, PM07, Pur80]. arrangement [FGVC15]. art [RSSU79, Zel08]. article [Pre15a]. aspects [Kan76, MY74, Sta10]. assessment [AsW08]. associated [APS15, GK16]. Association [Ano99f]. associative [BS15]. Asymptotic [SFG13, dQ77b, Sal91, dQ77a]. asymptotically [GK88]. asymptotics [FS97, Rail1]. Atkinson [But92]. attack [Duj08, Iwa08, LM08]. Attempts [Shi77a]. attraction [Dem12]. August [Ano99c, Ano99d, BBS+02, Glo98a, Jen74a, Jen76, LR98, Sen03, Tra00, Wan81, WN90]. Austria [BW98b, Hon94, Ano99b]. Austrian [AF84]. Author [Loo77e].

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beyond [Dav03].

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Ste06, Abb04, ABCR07, BLH10, Hei15, Lev10, MR84, Rod84, Stu10.


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[HEW+14, Lee10, Bro04, Col74].

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Drexel [Sen03].

Dual [DM12, MMSY15, Ste08].

Dynamic [KR85b, Sor97, CWZ12, IT12].

Dynamic-debugging [KR85b].

Dynamical [Lab15a].

Dynamics [Qui97, Ban08, Bur08, Too15].

EACA [Mon01, Rob01, Ber99b, Gim03].

EACA-2000 [Mon01].

EACA-2001 [Rob01].

EACA-2002 [Gim03].

EACA-99 [Ber99b].

Early [Ghe14].

East [An99i, Ano14a, Coo97, IS16, Kal98, Roc13, Ajw05, Ano95c, Ano99a, Ano10a, Ano90b, Ano01c, Ano10a, HKS99, Lic17, May11, SS12b, Sit02a, Sit02b].

Eastern [Sit06].

EAT [LPR99].

ECC2K [LM08].

ECC2K-130 [LM08].

ECCAD [Ano95b, Ano95c, DL96, Hit07, Kal98, Sit02b].

Edge [Joy15].

Edge-weighted [Joy15].
edited [Dav03].

Editing [KO83, SCWL08, vdHGG+13].

editor [Hie75, Cet96, Cor96d, CJ96, Cor96f, Cor96b, Cor96e, Cor97a, Cor97b, Cor98b, Cor98c, Cor98a, Cor99b, Dew00b, Gie99a, Gie99b, Gie99c, Gro95b, Jef03].
editorial [Fat73a].
education [Lic84, Mio84, Sto79, Sto84, Var15, Ano84].

EEZ [Wan80a].

EEZ-GCD [Wan80a].

effective [Iba08].
effective [Ano99e, Ano99g, Dou99, Jer15, KS97, Xan99].
effectively [Tif15].
effects [Ano84].
efficiency [Dav82a, SH09, Zas84, vdHLM+11].
efficient [Bae97, CHS16, Ric09, Row81, Sal93, Sch94, Zho08, dCW09, AM10a, CGKZ05a, CGKZ05b, HW75, PS15, Sal11, Wan77, WCF12].
eigen [Pan05].
eigen-solving [Pan05].
eigenproblems [Cor96d, Ste96].
eigenvalue [SN97, CT16].
eigenvalues [Mor99].
eighth [Gim03].
[DGG15, JMV09, Ebe16, KSZ11].  
**Extensible** [Wil01].  
**Extension** [Iwa05, Cap86b, WJS83].  
**Extensions** [Gla91, ÜHK82, GGR99, GR99, Lev15b].  
**Exterior** [Sch82].  
**Ezcaray** [Rob01].  
F5 [Arr08, EGP11].  
**facial** [WRW17].  
**Facilities** [Hv83, vHvH87].  
**facility** [BGJ70, Gat85, Gre72].  
**Factored** [Hal74, Bro74].  
**Factoring** [BvzGG01, MJ14, Nov08, NvH08, WR73, Wan75, Wan76a, CEKW08, HL15, Jef10, Tro82, vH10].  
**factorisation** [ABD85].  
**Factorizations** [Kno97].  
**factorize** [WCF12].  
**Factors** [McC97, Gre15, HJS16, IOS06, LW94a, LW94b, Mig87].  
**Faculty** [Ano08b].  
**Fake** [KU14].  
**Families** [CMT14, DM12, Koe94, Lub11].  
**fan** [DSJL08, DMCMM15, OS06].  
**fans** [Hub00, Rue05].  
**Farewell** [Zei12].  
**Fast** [BCLS11, Dav82a, FGHR12, IKRT89, MW17, Sed13, Xie07, AM10b, GK88, Kem81, LMR08].  
**faster** [CM02, Fat03b].  
**Fateman** [Gaw79].  
**father** [SSS11].  
**Faugère** [EGP11], **feasible** [LM08], **features** [GMGE08, HS74].  
**February** [BW98b].  
**Feedback** [DR01, Thi08].  
**Fenchel** [BvM06].  
**Fermat** [Lew04, MP16], **few** [JS06].  
**Feynman** [BKSS10, Cal74].  
**FFT** [CMPS10].  
**FFT-based** [CMPS10].  
**FFTs** [MJF10].  
**Fibonacci** [CC16, Kel08].  
**Field** [Kno97, Far04, Lev15b, Mid12, Ebe16, ESI0b, GH08, Gut15, HW75, Huf15, JM10, NY03, PR15, Ren15, Sch08a, Ull06, Wan75].  
**fifth** [Ber99b, Mos74].  
**Filters** [Hol92].  
**Final** [Fat76], **find** [Mig77, Mur09, Per15].  
**Finding** [Lan93, WRW17, vHK12, DPQ15, EV05, KKM15, Pan05, Uga12].  
**finds** [AZ91], **Finite** [FG99, Kno97, Mon93b, RS89, Rue05, Bar10a, Dav84, DPQ15, Erö10, Fre15, Fri74, GH08, GK85, Gut15, Huf15, JM10, Kas80, Lab15b, MBKP81, NY03, PW03, PR15, Raa11, Teo15].  
**Finitely** [Abr98, Her98, MQB98, SFH00, BTL99, FSH02, Lev15a].  
**First** [Ano99c, Ano99e, Ano09d].  
**fixed** [Ben08b, EGK09, Hol04].  
**FJCC** [Mos70b, Col69].  
**Flajolet** [SSS11].  
**Fleshing** [MS16a].  
**Flexible** [Bac97, Con15, Meu03].  
**FLINT** [GR16].  
**float** [KS81].  
**Floating** [SS98, KS97, MBS15, SK10].  
**Floating-point** [SS98, KS97, MBS15, SK10].  
**floats** [Sto17], **flow** [Bum83, MC95], **fluids** [Rim84].  
**forgotten** [RRRA03].  
**Form** [Con90, CMT14, FG99, CP12, Li15, MBKP81, Ull06, WRW17].  
**FORMAC** [Bah69, Bah73a, Bah73b, Bah74, Bah75b, Bah77, Ber70, vH74, EB70, Lud69].  
**Formal** [Hv83, Izu14, Koe93, Lob96, Mad15a, Ost99, Pei87b, Pra90, Wee74, Loo74, Mad15b].  
**Formally** [Jef98a].  
**FORMAT** [GJY75b].  
**former** [Ano16].  
**Forms** [Gor99, Bar15, Bou15, Buc76b, DJ96, LM12, Mid11, Pre15a, Wei87b, Pra09, Wee74, Loo74, Mad15b].  
**formula-manipulation** [vdR73].  
**Formulae** [BB96].  
**Formulas** [Bar91, Gak79, Ged99, Akr81].  
**Frame** [Bar15, Akr81].  
**FPGA** [SL10].  
**Fraction** [MJ14, NTW97, Bar89, Mur09, Sto08].  
**Fraction-Free** [MJ14, NTW97].  
**fractions** [Lan93, LOW08].
framework [Ber99c, KS13, KSZ11, LD11, Tec11].
France [Ng79, DMP+02, Mor02]. Francisco [Col69].
Fraser [Ano98, Ber98a, Doo99, Jef98b]. Fredholm [Loo72b].
Free [FG99, MJ14, NTW97, Fri70, Gal15, Hea09, Man16, Mio74]. friendly [HHM10].
full [SW06, Tam15]. FUNARG [Mos70a, San71].
Function [BB96, Piq90, Pop97, RJ96, Yan91, Cap86a, CHJ14, Din09, LPA15, MS16a, MM89,
Mos70a, Pic90, Pic89, Pop00, Ren82, SFG13, SFGZ14, Smi84b, Sto76, Zho82, Mos70a].
Functional [Izu14, Kri84, BPS12, Wat08, WS83].
functionals [Ste08]. Functions [Asl96, BH72a, FL91, Gak79, GLGVTZ00, Hea72c, Pop98, AKM16, BH15, BCCL10,
Cam72, Cam88, CDS99, CsL09, CsL10, Gol88, Gor98, Hea72, JNG04, JGB12, Joy13,
Jua15, Kou13, Lac92, LZ05, Man15b, Maz85, MC15, Mos69, Ng74, PS15, Raa11, Rai11,
RC76, SI08, SPA+99, Sta10, US06, VHC17, Wan13, Wat08]. functorial [Bar10b, Poi15].
functors [BRRT08]. funding [KO13].
Further [AP08, Gaw77]. future [Bal84, Fat84, Hue84, Sun74, Zip84].
gamma-matrices [IKRT89]. GAP [AY16, DGS16, ES10a, Joy09b, Lin07, pro12].
Gathen [Cor01b, Mon93a]. Gauss [Fee99, Fuc08, GM94]. Gaussian [LPA15, Sto09].
Gaylord [Ada96]. GCD [BK12, CLZ08, Hea72b, KI11, Mur00, Nag08, Nag17, PST97, SS97, Sed13, Ter10, Ter13,
UM12, Wan80a]. Gelfand [ZZ15, Zha13]. gene [DSJL08]. General [BRRT08, Kor76, Coh74, GKL84, GCG83, Kra83, Mac89, MJ13,
MBKP81, Ng011, Ore99, Tec11]. general-size [MJ13]. generality [Dav82a].
generalization [Wat05]. Generalized [Lev15a, NMS97, GZ05b, JP15, Lau15,
Lev15b, MS16a, Rag15, SFG13, SFGZ14, WW11]. Generated [MQB98, BTL19,
Lev15a, MJF+10, Tha08, ZTO8]. Generating [Ged99, GTN14, SVV95, Rai11, Wan13].
generation [GMRT+15, Gao85, Llo84, MJ13, SS17, YDH+15, dT84]. generators [Gra91, YK08]. Genetic [PST97].
Genoa [Tr06]. GENOM3CK [HMS10].
GENTRAN [Gao85]. Genus [Doc08, Sh15b, Erk08, GR08, HMO10].
GeoGebra [ABK+16]. Geometric [Fëv98, RSV02, Bar10b, HSW89, Man11, Nie84].
Geometry [Ano99e, Ano99g, BU93a, BU93b, FT13, GPS97, MA08, PBD10, Rei02,
SJ05, BZ12, CWZ12, DP15, FT15, Hei13, LW08, Maz15, Pec07, SS05, Tsi08, Wol08a,
Ano95a, BU93a, BU93b]. GeometryEditor [LW08]. GeoText [CWZ12]. Gerhard [Cor01b].
German [LR98]. Germany [CL96, Glo80a, KOT08, Vol97c, Wat91]. GF [Gra91].
Giesbrecht [Ano13b]. Given [Ste99, Gra05, Mur09, RC05, vTG03].
GOEDEL [Ebn86]. Goes [Bra98]. Golden [DR01].
GPU [MP11]. GPUs [VY15]. Graded [PT99, CM15, HL10]. gradient [Ber70, Tob70]. Graduate [Sit14]. graph [Nie70].
graphical [Dim71, DS85].
Graphing [CJ98]. graphs [Jen15, JMH98, Joy15, KHS04, Roy10, Thi08a, Thi08b].
Gravity [TO97]. gray [DS15]. greatest [Gen99, Glo98b, HM13, MY74, Sed08].
Greece [Kot02]. Greedy [CK04, BGG15].
Gregory [Mio82]. GRGEC [TO97].
Griesmer [Fit12]. Gröbner [BK12].
DMCMM15, DPFD15, Dbe83, Ede13, EF15, FSS15, FIS16, GS95, GLGVTZ00, GSGZ15, HZ15, Hub00, IS09, JS06, KB78, LM12, Lev15a, LLG08, Liu15, Man10, McG04, Mon93b, MC95, Mon09, Mon11, MA08, Nab07, Nag12, Oku97, RZ11, Sal12, SK10, SL17, Sat97, Sat00, Sch91b, Sit89, SLW15, Suz09, Tam15, WW11, Win97, Win98, ZK11, Zha13.

Gröbner-bases [BB80, Buc76a, Ebe83, KB78].
Groebner [Zho15, Zhu15].
Group [CC08, Fel77, LN76, ASP15, BHMM13, Ber99a, CR84, CG11, FB70, HK05, KM87, iL15, Lev15b, Man15b, O'B91, Pos13, San91, Sao10].
Guangzhou [tW99].
GUAVA [Joy05b].
Guest [Dew00b].
H [Qui97].
Hadamard [Sch83].
Hagenberg [Hon94].
Hagenberg/Linz [Hon94].
Hakki [Mor10].
Hamiltonian [Man15b].
handled [Ber70].
Hankel [BK12, Sen90].
Hans [Ano99a, Ano99b].
Hansen [SV95].
happen [vH74].
hardcover [Qui97].
hardware [Leg84].
Harmonic [DMH15].
hashing [Pon87].
Haskell [VJ08].
Hauenstein [Dec14].
Haven [Jen75].
having [Ghe10].
Hawaii [Kic97, Lin98a, Lin98b]. hazards [Lic15].
Heart [Ste96].
heat [Sha05].
Height [LW94a, LW94b].
Heights [Bes15, Jen76, Ja08].
Help [dR90].
Hensel [Iwa05, IOS06, MY74, Mio82, SO9, Sal11, S00, SIK05, S17].
Hensel-type [MY74].
Herm [KZ11].
Herbert [Zei12].
Hermite [BCCL10, Con90].
Hermitian [Edo08].
Hessian [CHS16].
Heun [SS17].
heuristic [Bar10a].
Heuristics [HEW14, Sao10].
Hickory [Pad02].
High [Web90, AF84, Dav82c, JS06, Li09, Lou84, PM07].
high-level [Dav82c].
high-performance [Li09].
High-precision [Web90].
Higher [Gak79, MS16b]. Highly [BNN14].
Hilbert [CM15, GLGVTZ00, Gor98].
HIMMO [GMRT+15].
HISC [Hec94].
Historical [Abr98, Abr03, Abr09, Tob70].
history [Fat73b].
Hölder [Wib15].
Holonomic [Kou13, Kou09, PS15].
Homogeneous [GLGVTZ00, Ghe10, Gor98, KM11, MG89].
homographic [My105].
Homologa [Iba08].
Homology [RS91, Dou99].
homomorphic [Tan15].
Homotopies [Kot01].
homotopy [Dem12, Ley16, Ver10, VY15].
Honolulu [Lin98a, Lin98b].
honor [KZ11, RVMH11].
Honours [Gie08b].
Hopf [BDM13].
Horner [CK04].
Horospherical [Man15b].
hosted [Tri00].
HTML [Soi97].
http [Rei02].
hull [AHC15].
human [KS94].
Hurwitz [KS15, Tre90].
Hybrid [KN97, KN98, KN00].
hydrodynamic [CJ88].
hyper [AM10a].
hyper-regularity [AM10a].
hyperbolic [Ben08a].
hyperelliptic [Bes15, GR08, Gut15, Sha15b].
hyperexponential [AZ91, LZ05, LWZ07].
Hypergeometric [CHL14, Le01, Wan13, CGKZ05a, CGKZ05b, OS16, Zei91, CDS19].
idea [FN73, KS16].
Ideal [Abr98, Con90, GTLN14, Her98, APS15, BGM10, Gao15, GGSR99, LLG08, Liu15, MMR15, Mon11, MA08, Per15, RRRA03, Tsa00].
Ideals [GS95, L19, Wan98, BLH10, Buc76a, CC08, FT12, GZ05a, GZ08, Hub00, JS06, KM11, KB78, NY03, Rou09, Spe08, dCS99].

identity [FN73, KS16].
Ideal [Abr98, Con90, GTLN14, Her98, APS15, BGM10, Gao15, GGSR99, LLG08, Liu15, MMR15, Mon11, MA08, Per15, RRRA03, Tsa00].
Ideals [GS95, L19, Wan98, BLH10, Buc76a, CC08, FT12, GZ05a, GZ08, Hub00, JS06, KM11, KB78, NY03, Rou09, Spe08, dCS99].

identity [FN73, KS16].
Ideal [Abr98, Con90, GTLN14, Her98, APS15, BGM10, Gao15, GGSR99, LLG08, Liu15, MMR15, Mon11, MA08, Per15, RRRA03, Tsa00].
Ideals [GS95, L19, Wan98, BLH10, Buc76a, CC08, FT12, GZ05a, GZ08, Hub00, JS06, KM11, KB78, NY03, Rou09, Spe08, dCS99].
Introducing \cite{Cal84}.

Introduction \cite{GM94, Smi74, Ebn86, Pea84, SS68, Zel80, Wan78c}. invariant \cite{G"ob93, HJS16, Kog15}.

Invariants \cite{Gor99, SV10, Bar99, HK05, Kog15, Lab15a, Lab15b, Sar15, SW06, She10, Thi00a, Thi00b}.

Inverse \cite{NMS97, Ben08a, Cla89, Gr"o10, Pop00}. inverses \cite{IMSS08}.

Inversion \cite{SY14}.

invertible \cite{Jef10}.

Inverting \cite{MV11}.

Investigating \cite{Too15, WB95}.

Investigation \cite{Pop97, CHH99, MBKP81, Win84}.

Invited \cite{Ano00a, Ano00c, Ano00d, HKS99, Ano10a, Wan78d}. involutive \cite{GS95, GB97, Ger98}.

involving \cite{Cam76, Cam88, Fri74}. Irreducible \cite{BKM07, GZ05a, Gae99, GZ08}.

ISAAC \cite{Gut04}.

ISBN \cite{DP15, GVR04, Qui97}. ISBN-10 \cite{DP15}. ISBN-13 \cite{DP15}.

Isn't \cite{CJ92}.

Isolated \cite{SS11}. Isolation \cite{DK98, Akr78, CMX10, Rum77, Tsi16}.

ISOLDE \cite{BPS12}. isomorphism \cite{Teo15}.

ISSAC \cite{Gia89, Gon89, Gut04, Jef98b, Kau05, K"uc97, Lak96, Lev95, Mor89, Mor02, Mou01, Re02, ISS89, ISS94, Tra06, Wat91, LW16}.

ISSAC’2001 \cite{Rei00}.

ISSAC’99 \cite{Bro93}.

ISSAC’98 \cite{Ts98}.

ISSAC’99 \cite{Zin99, Zin00}. Issue \cite{Ano10g, Ano10f, Doo00b, KW97, Mon96, SB97, SW96, SW97}.

Issues \cite{Kat87, KS94, Lic11, Mio84}. Italy \cite{Gia88, Gia98, Mor89, Tra06, Ano91b, GMM87}.

Iterated \cite{McC97, Koe94}.

Iteration \cite{Cor96c, SS13, WRW17}.

Iterative \cite{AHCDT15, Izu14, Sak97, Mau16, Pop00, Ter10}.

itsol \cite{Izu14}.

J \cite{Ano99a, Ano99i, Dec14}.

Jacobi \cite{CL82, SS93}.

Jacobian \cite{Pau15}.

Jacobians \cite{BS15, Doe08, Sha15b}.

James \cite{Fit12}.

January \cite{Hea09}.

Japan \cite{WN90}.

Japanese \cite{Kak98, Nod96b}. JAVA \cite{CCR00, Ber99c}.

Jenks \cite{JCMG11b, Kal13, Kal15}.

Jerrard \cite{AJ03}.

Joachim \cite{Cor01b}.

Johnson \cite{Buc03, ASP15}.

Johnson-type \cite{ASP15}.

Joint \cite{Ano99a, Ano99i}. JOME \cite{AMORH15}.

JSC \cite{SW96}. J"ugen \cite{Cor01b}.

July \cite{ACM94, Ano98, Bro93, Cha86, Doo99, Gia88, Gia89, Gon89, Gut04, Jef98b, Kau05, K"uc97, Lak96, Lev95, Mor89, Mor02, Mou01, Re02, ISS89, ISS94, Tra06, Wat91, LW16}.

June \cite{Ano99e, Ano99f, Ano99g, Kot02, Mad92, Ng79, Pad02, RL98, Ano10g}.

K3 \cite{Elk08, Kel15}.

Kahan \cite{Lau77}.

Kalkbremer \cite{Kal93a}.

Kaltofen \cite{Lw17}.

Kanellakis \cite{Gie08b}.

Kantorovich \cite{LS17}.

Karlsruhe \cite{CL96, Kot08}.

Kay \cite{Fri74}.

key \cite{BS15, Dur15, GMRT15, Iwa08, K"uc87}.

Khachian \cite{AW80, Raj80}.

Khachian-type \cite{AW80, Raj80}.

Kiang \cite{McC73, Sta74}.

Kiev \cite{Bro93}.

Kilmer \cite{Loo72b}.

Kingdom \cite{Ano99e, Ano99g, ISS94, ACM94}.

Kirillov \cite{ZZ15, Zha13}.

Kloosterman \cite{Bro09}.

knot \cite{HMS10}.

know \cite{Sch75}.

knowledge \cite{CL87, Her11, Lee10}.

knowledge-based \cite{CL87}.

Knuth \cite{WB83}.

Knuth-Bendix \cite{WB83}.

Kolchin \cite{Ovc14, Sit14}.

Koszul \cite{Rou09}.

Kovacic \cite{UW95}.

Krandick \cite{Joh12e}.

Kreuzer \cite{GVR04}.

Kutta \cite{Cam73}.

KWIC \cite{Ano82b, Fel77}.

Kyoto \cite{Kak98, Nod96b}.

L \cite{Dal01}.

label \cite{APS15}.

laboratory \cite{Abb04, CW72, Eng87, Gra87, Mae87b}.

lacunary \cite{Gre15}.

Lacunaryx \cite{Gre15}.

Lagrange \cite{CLZ08, FGVC15}.

Language
languages [Can69, HKN10, HI93, Hue84].

Laplace [Cla89, Nor80].

large [Ban08, BJS06, EB70, Lew04, Wol05, Wol08a, Zho07]. large-dimensional [Ban08]. larger [Wan76a]. laser [KSS15].

last [SK00].

LATIN [Ano01b, Ano01b].

lattice [APS15, Poh81, Rou09].

Lattices [Len81, ASP15].

Laurent [Koe93, LYG12, Wat08, WSW13].

Lazutkin [BBS +02].

lazy [MBS15].

LCM [CLZ08, Rou09]. leading [HJS16, Iwa05].

Learn [Buc90]. Learning [Ano93]. least [EGK09].

Lecture [Sch02]. lectures [Wan78d].

left [BCLS11]. leftmost [Sti83].

Legacy [Gao17].

Legendre [Fee99].

level [Dav82c].

Lexicographic [Ree91, Ree92, Dah12].

Liapunov [Wan89].

Library [BKR +91, FT13, MPW97, CML +08, CDL +11, FT15, HMS10, JR91, Joh13a, LMX05, LMRS08, Maz15, MJ13, PM07, Ric09, Qui12].

LeDIA [MPW97].

Lie [Poi15, GJ74, Mig77, Bar73, Gal15, Shi99].

Lieb [Kil16].


Lille [Mor02]. Limit [Har79, AM16, Kem81]. limited [FT12].

Limits [VHC17, AKM16, Kaut03]. line [Sed08]. Linear

[AB14, Bak93, BK14, Ger98, Ghe10, Ghe14, GLS97, GS97, Lob97, MMSY15, NTW97, Rue10, SIK14, AW80, Arr15, BK04, BPS12, Bar15, Ber06, BJS06, BCLS11, Bou15, Bul10, Cas08, CvHL10a, CvHL10b, CP12, CL09, Cla69, DMSP10, DMCM15, Ebe16, FvH10, Far15, GK88, Grö99, Grö10, JdM12, LWZ07, Mad15b, MS16b, Pet08, Raj80, Sau10, Sch94, SW06, She07, Ste10, SLW15, Suz09, Tsa98, Vil98, Wei87, Wei00, WSW13]. linear-exponential [Wei00]. Linearization [SC17].

linearizations [FPS16]. linkages [Kou16]. linked [Moe78]. Links [BK15].

Linz [BW98b, Buc84, Wol96, Wol97b].

Liouville [Kas80]. Liouvillian [LMF12, Raa11].

Lisp [Fat14, Cam75, Fat78, FF82, Gre72, Hea69, KS81, Mos70a, Nam86, Whi87, Fat90, FL91, FH96, Fat98, Fat03b, Kal82a, Lan86, MHGG80, MHS85, WH92, Yan91].

LISP-based [KS81, FH96].

Lisp-Language [Fat90]. Lisp/360 [Kal82a]. LISP/370 [Whi78].

list [Akr80a, CL11, Fat03b, LaP72, Moc78, NFIS69, Qui12, SS68, SVZ06]. live [HK08]. LLL [MSV08]. LLL-reduced [MSV08]. load [MC95]. Local [DM15, SIK14, DS15, Sh77a]. localize [BLH10].

LocalizeRingForHomalg [BLH10]. logarithm [Hol04, HL08, Yav08].

logarithmic [CP78, Fat98, Jua15, Sán15].

logarithms [AMORH15]. Logic [Ano99k, Bakh3, Bib84, D97, Kan76].

London [Ano00a, Ano00b, Ano00c, Ano00d, Mon01, Rei02]. long [Ste81]. look [HL08].


Iubication [CJ88].

Ludeman [Ber70]. Lüroth [Jer15]. LWE [ACF +15]. Lyon [DMP +02]. Lyons [Sao10].

M [Ano16, RRRA03, Akr87, MF83].

M.A.H. [Dav03]. M4RI [SLW15]. MA [HI93].

Macauley [DD99, Grö10, Lew08, Min04, Spe08].

Macauley2 [Ley16]. Machine [Fat78, RSSRV89, SS83]. MacMahon [AP08].

Macpherson [Hel15].

MACSYMA

[AW80, Cla89, Fat72a, FMW74, Fat87, Fit73, Loo77a, Mos74, Raj80, SB89, Wan75, WS83, Zip75, Gol85, Tec98, RS89].
MACSYMA-like [Fat87]. MAD [Meu03].
management [Arn10, Dav03, Her11].
Mandelbrot [CC16]. manifesto [Sto13a]. manipulating [Wan91].

[Ng79, Ste82, dQ77b, BS74, BF74, Che83, Don83, Fla88, Hir78, Jen79b, Nei71, Oll84, Pon87, Pon88b, Pon88a, Sch71, SW85, Sni84a, Tut73, Wan80c, Wan80b, dQ77a, vdR73, Wan78c]. manipulations [Mio81, RS89]. manipulative [LW08].
[Cha90, Cha91, Cor96d, DIS10, Ebe16, HHM10, LM12, Lev04, MK96, Mor99, Pan05, SH09, YK08, dO99, Cap86b, De 99].
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[CM14, Sen90, AM10a, BK12, CC16, DJ96, Fri74, Fuc08, Gen99, IKRT89, JMV09, Jef10, LMTV05, LM16, MV11, Mid11, Rue15, SC17, Uga12, WL08, WRW17, WW11, Wis84]. Matrix
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