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, HJ75, Har77]. #9 [Kah75].

(2, 4, 4) [Sha15b], (C^{n+1}) [Gae99]. 1/π [Wan13]. 1/π² [Alm11]. 16 [DS15, DSS15]. 2 [GZ05b, Gol91]. 2W [Mur00]. 3 [GZ05b, Myl05, NO91, Sha15b]. 3/2 [Fri74]. 3 × 3 [HKS19]. 5 [vHK12]. 2F1 [vHK12, vHI14]. 2n [Cam72, Sun73]. arccoth [CDJW00]. modp [Tro82]. C1 [JSS03]. C^{n×n} [Din09]. D [Rue05, Tsa00]. δ [NS18a]. F [BHMM13]. F1 [IL15]. GF(q) [Vil98].


WG[1982], Mor99, Sala, Tro82, Vol95, Yum74]. p^n [Vol95]. Q [Yas08, Zim97, BDM13, CX08, CDM15, Ghe10, Sho15]. Q(4; q), forq = 5, 7 [DHS04]. Rₙ [IP11]. S [Zim97].

\sin^2 x + \cos^2 x = 1 [Fat85b]. \text{Sym}^n P_m [Gae99]. W [Din09, MS16a, MW18, SFG13, SFGZ14, LLG08]. X [DGG15, She10]. Y [She10]. y^{(3)} + ay' + by = 0, a, b ∈ C[x]
2

[Ber99a]. $Y_2n$ [BH72a, Hea72c]. $ye^y = x$
[2]
[3]

[105x646]
[505x681]

[Gos98]. $ye^{xy^2} = x$ [Gos98]. $Z$ [HL10]. $Z_2$

[GK16]. $Z[x]$ [SO09, Zwi84]. $Z_4$ [MMSY15]. $Z_4[x]/(x^2 - 2x)$ [MMSY15].

-adic [Mor99, Yun74, Vol95, WGD82].
-modular [Gol91]. -modules [Rue05].
-out-of- [POdCW19]. -polynomials [GR08]. -prefix [KH81]. -problem [Sun73].

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

'05 [Kau05].


2 [KP97, Lan86, Loo72b, MF83, Rod84]. 2-8849-113-9 [Qui97]. 2-8849-114-7 [Qui97]. 2-distribution [Edo08]. 2000 [Ano99c, Ano99e, Ano99d, Ano99b, Ano99g]. '2002 [Ano11b, Ano01c, BBS+02, Bue03, Dav03, Gin03, Sch02, Sit02b]. 2005 [Ajw05]. 2006 [Tra06]. 2008 [Ano08a]. 2009 [Hea09]. 2010 [Ano10a, Ano10d, Ano10g, Ano10f].


3 [GVR04]. 3-540-67733-X [GVR04]. 360 [Jen79a, Kal82a]. 370 [Whi78].
4 [DP15]. 40th [Eng15]. 4th [Ano99b].
5 [AB15]. 5.2.2 [AB17].

60th [RVMH11]. 6th [Ano99f, Mor89].
70th [Ano99a, Ano99i]. 73 [Bah77]. '74 [Jen74a]. '76 [Jen76]. '78 [Loo77c]. '79 [Ng79]. 7th [Cha90].
80 [Sho82, Sto80]. 80th [KZ11]. '81 [Wan81]. '83 [Ano82a]. 85 [Zas84]. '86 [Cha86]. '88 [Gia88, Gia89]. '89 [Gon89, ISS89]. 8th [Cha91, Kot02].


Abramowitz [CDJW00].

Absolute [CEGW08, BCG09, Cap86a, Sto76, Sut18].

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, Bu08, CX08, DK98, DSJL08, Doe08, Eba05, Edo08, Elk08, GR08, G208, GMGE08, HL08, Iba08, Il08, Iwa08, Jai08, Jon08, JM08, Ke08, LW08, LM08, Lew08, LLG08, MGR+08, MS08, Nov08, Pet08, Pri08, Pud08, QH08, Ri08, RG08, Sch08a, Sed08, SCWL08, Tha08, Thi08, Tsi08, VJ08, WL08, Wat08, Wis84, Woi08b, Yas08, YK08, ZT08, Zeo08, Zho08].

abstraction [Pur80]. Abstracts [AB84, Abd84, Ano82b, Ano95a, Ano00a, Ano00b, Ano00c, Ano00d, Ano10a, Ano10b, Ano10c, Ano14a, Ber99b, CCA20, CCA13b, CCA14a, CCA14b, CCA14c, CCA14d, CCA15, Enc97b, Gie08a, Gim03, HKS99, IS16, Joh10, Joh11a, Joh11b, Joh12a, Joh12b, Joh12c, Joh12d, Joh13b, Kak98, KZ11, LN98, Loo77b, Loo77d, Men16, Mon01, Nod96b, RVMH11, Rob01, Roc13, Sau81a, Sit06, Ter11, Tho09, Tun17, Wan78a, Wan78b, Wan79a, Zie15, Zim99, Zim00, CCA13a, Ajw05, Coo97, GKL07, Hit07, KV04, KZ06, May11, SS12, SB12, SD11, Sit02a, SVV95, SJ05, SW97, Ste06, TO97, WRL99, dR90, Abb04, ABCR07, Abd84, ACS92, A16, Akr08a, Akr08b, Ano10b, Ano10c, Ano17b, Ayd15, BCR07, Ban08, Bar02, Ber99b, BCLA82, BTL99, BDM13, CCA20, Cal84, CL87, Cas08, CCM+16, CL09, CM02, Coo04, CR88, Cor99a, D’A15, DS97, Ebe16, CCA13b, CCA14a, CCA14b, CCA14c, CCA14d, CCA15].

algebra [ARS+19, Ajw05, Ano95a, Ano95c, Ano99a, Ano99f, Ano99h, Ano99j, Ano00a, Ano01a, Ano01c, Ano10a, Asl96, Buc02, CCR00, CGG+04, CCM+14, Coo97, DMP+02, F`ev98, GVR04, GPS97, HKS99, IS16, Kak98, Kal98, Kot02, KP97, L17, Lic17, Lin98a, Lin98b, Lob97, May11, Mon01, Mor89, Ost99, Rec97, Rei02, RL98, Rob01, Roc13, Sau81b, Sen90, SS12b, SB12b, SD11, Sit02a, SVV95, SJ05, SW97, Ste06, TO97, WRL99, dR90, Abb04, ABCR07, Abd84, ACS92, A16, Akr08a, Akr08b, Ano10b, Ano10c, Ano17b, Ayd15, BCR07, Ban08, Bar02, Ber99b, BCLA82, BTL99, BDM13, CCA20, Cal84, CL87, Cas08, CCM+16, CL09, CM02, Coo04, CR88, Cor99a, D’A15, DS97, Ebe16, CCA13b, CCA14a, CCA14b, CCA14c, CCA14d, CCA15].

[CHL14]. activity [Co97], actual [BCCR80]. adaptive [MBS15]. Adding [van86]. Additive [CG19, DGL19]. adic [Mor99, WGD82, Yun74, Vol95], adically [Tro82]. ADIL [Fat14]. Admissible [Kre88, Wei87]. Advanced [Kou09, dQ78]. Affine [BM08]. AG [Kay05a]. against [LM08]. aged [DP16]. A [Gle92]. aided [Eti92]. Alde [Bun83]. Alexandre [Ano14a]. Alexandre-Stavros [Ano14a]. ALG [Kli74]. Algebra [ARS+19, Ajw05, Ano95a, Ano95c, Ano99a, Ano99f, Ano99h, Ano99i, Ano99j, Ano00a, Ano00b, Ano00c, Ano00d, Ano01a, Ano01c, Ano10a, Ano14a, Asl96, Buc02, CCR00, CGG+04, CCM+14, Coo97, DMP+02, F`ev98, GVR04, GPS97, HKS99, IS16, Kak98, Kal98, Kot02, KP97, L17, Lic17, Lin98a, Lin98b, Lob97, May11, Mon01, Mor89, Ost99, Rec97, Rei02, RL98, Rob01, Roc13, Sau81b, Sen90, SS12b, SB12b, SD11, Sit02a, SVV95, SJ05, SW97, Ste06, TO97, WRL99, dR90, Abb04, ABCR07, Abd84, ACS92, A16, Akr08a, Akr08b, Ano10b, Ano10c, Ano17b, Ayd15, BCR07, Ban08, Bar02, Ber99b, BCLA82, BTL99, BDM13, CCA20, Cal84, CL87, Cas08, CCM+16, CL09, CM02, Coo04, CR88, Cor99a, D’A15, DS97, Ebe16, CCA13b, CCA14a, CCA14b, CCA14c, CCA14d, CCA15].
Kre01, Qui97, Sit02b, Cor01b. Algebraic
[ACM94, ACF+15, Ano95a, Ano95d, Ano98, Ano99c, Ano99e, Ano99g, Ano01a, BF74, Bro93, Cal01, Cap03, Cha86, Cha96a, DN90, Do09, Enc97a, Eng15, GK85, Giu01, Glo98a, Gon89, GPS97, Gut04, HHKR20, HV98, HEW+14, HM19, Jef98b, Jen76, Kau05, K¨uc97, LR98, Lak96, Laz01, Lev95, Lin98a, Lin98b, Loo72a, Mon93b, Mor89, Mor02, Mon01, Neu69, NMS97, PodCW19, PH81, PS98, Re00, ISS89, ISS94, SST+97, Sen03, Tam15, Th00a, Th00b, Th08, Tra06, Tra00, Tsi08, Wan78c, Wan81, Wan92, WN90, Wat91, Wat05, ÅS99, Arn81, Bah71, BS74, BK04, Bib84, Bos84, Bro03, Bro04, BCLA82, Bul10, Can69, CH77, CGL05, CM76, Col74, CRD19, CGL78, CG78, CH85, CL82, CN98, CH85, CL95, CM90, CGL05, CH77, CGL05, CM76, Col74, CRD19, Ebn86, Ele15, Eme15, FFR18, Fat81, Fat84, Fat15, FCW13, FGVC13, Fre15, GMM87].

algebraic
[Gia88, Gia89, GJY78, Gr¨o99, GJY78, Gr¨o99, GMGE08, Hei13, Her11, HUMS10, Hod11, Ili08, Arn81, Bah71, BS74, BK04, Bib84, Bos84, Bro03, Bro04, BCLA82, Bul10, Can69, CH85, CE77, CP78, CGL05, CM76, Col74, CRD19, Ebn86, Ele15, Eme15, FFR18, Fat81, Fat84, Fat15, FCW13, FGVC13, Fre15, GMM87].

algebraically
[HW75, Ull06].

algebras
[Bre05, CDM15, DM12, KiL16, Lau15, LS03, Lev15a, Poi15, Shi99, Stu10, ZZ15].

ALGLIB
[SW85].

Algorithm
[Abb00, Hea72b, Nat92, SY14, UW95, AMORH15, AW80, AM10a, AM10b, Bar15, BGG15, BGM10, Ber83, Bla14, Bro09, But85, CT19, CL82, CLo8, Dav82b, DX07, EGP11, EL01, Fuc08, Gal15, GZ08, GK85, G¨ob93, HJS13, HW75, HM13, HZ15, HMP18, HNRS18, IKRT89, Iwa05, JMVO9, Jon08, Kel15, Kem81, KM11, Loo72a, MG84, Mos69, Mur00, NS18a, NS17, PM19, P¨er99, Pop00, Ren82, Rou09, RSS15, Sal12, San18, SL10, Sao10, SS92, Sed13, SS93, Sun73, SS07, Tri84b, Via13, Wan77, Wan80a, WB83, WCF12, Yun74, Zho82, ZvH19, Zim03, Fat14].

Algorithmic
[Col69, Koe93, HHS12, KRP16, KB78, KV04, Rad10, Shi99].

Algorithms
[Ano01a, Ano08a, Ber98b, Cor00, EJP+01, FT13, Hei70, Hei15, KW97, KM75, Lin98a, Lin98b, Mor89, Mor99, MNTW97, PST97, SV93, Sta10, Zim84b, ACF+15, BCG09, BCCR80, But92, CK04, CL09, Dav12, Ede13, FSS15, FT15, GTLN18, GK88, Hod11, KL78, Li15, Lin07, Man77, MY74, Mio84, Mon99, Nag17, NS18b, PodCW19, FW03, Pon88b, Raj80, Sak91, Sch91a, SB89, SWL15, Win84, Xie07, YS10, Yun73, Zim18, dCW09, dQ78, vH75, vHHL20].

ALLTYPES
[Sch07, Sch08b].

Almost
[DMP10, PR15].

alternative
[Fat15].

ALTRAN
[BH72b, HH74, HZ75, HL75b].

Always
[Ree91, Ree92].

ambiguous
[Kor77].

American
[Ano01b, Bra98, Abd84, Gon88, Sit06].

AMS
[Akr80a, Akr80b, Joy99a].

Amsterdam
[Loo77c].

ANALITIK
[HS74, Kor76].

Analysis
[Ano99a, Ano99i, Ano00c, Ano00d, Ban08, CC83, GKK88, Rei02, Sch83, vH82, AP08, Arn81, Bel83, BZ12, Bun83, But92, DGK04, Ebe16, HJS13, IJS16, IT12, Jeb18, Keo00, Lac92, Nag12, PodCW19, dCW09].

Analytic
[Loo72b, Iwa05, KSL15, Par15, Rag15, SS11].

Analytical
[SV93, Rod84, Sta10].

analytically
[Bar89, Pea84].

Anatomy
[Dav79].

Andrew
[Dec14].

Andrews
[Ano99c, Ano99d, Tra00].

Annihilating
[Mid13].

annotated
[Pon87].

Announcement
[Ano98, Ano99a, Ano99c, Ano99e, Ano99d, Ano99b, Ano99h, Ano99g, Ano99i, Ano01c, Cal01, Cha96a, Giu01, Kri01].

Announcements
[Ano01a, Lin98a, Lin98b,
Zha13, BB80, Buc76a, Ebe83, KB78]. Basic
[CCM+14, Kot01, Mon99, CCM+16]. Basis
[McG04, Buc76b, CLZ08, CS19, Ede13, EF15,
Fas06, FGVC15, GL13, Liu15, MC95, MSV08,
Nag12, Ren15, Sak19, SI17, Sit89, Ste08,
Ste00, SLW15, Tam15, Zho08, vdHL18].
Bates [Dec14]. Bath [Ano99c, Ano99g].
Baxtell [GSGZ15]. BC [Doo99]. BCH
[BSBC15]. be [CDJW00, Mos70a]. before
[KV19]. Beijing [Ano03, Kau05]. Bell
[Whe87]. benchmark [MH85]. benchmarking
Bergman [JT91]. Berkeley [Sch02, Vol98].
Berkovich [Ksi15]. Bernd [Sch02].
Bertini [GSGZ15]. best [Moe78].
better [GMGE08, Nag17]. Betti
[MSS18]. between [CK03, Dav82a, EMT08, MR84, NS09].
beyond [Dav03]. Bézout [CT19, SC17].
Bezoutian [DD99]. Bibliography
[Bee98, Fel77, Can91, Mio81, Pon87].
bidegree [CEGW08]. bids [Ano13a].
bifurcation [Tot15]. big
[AM08, KS81, Mat10]. big-float [KS81].
Binary [Gor99, BvzGG01, GK88, SS93].
Bini [BD14, EG96]. Binomial
[APS15, Gao15, CC08, KM11, dCS99].
biological [BFR18]. biology [Ebo08].
bifurcations [Tot15]. big
[AM08, KS81, Mat10]. big-float [KS81].
Binary [Gor99, BvzGG01, GK88, SS93].
Bini [BD14, EG96]. Binomial
[APS15, Gao15, CC08, KM11, dCS99].
biological [BFR18]. biology [Ebo08].
Birkhoff [BTL99]. Birthday
[Ano99a, Ano99i, KZ11, RVMM11]. Bit
[ES19]. Bitslicing [YS10]. bivariate
[Bou15, CEGW08, KN00, Kase82, Lar19,
MP11, PM19, SS00, WCF12, vdHL18].
Black [Ebe16]. blending [BCC10]. Block
[Liu19, Via13, Vi98, Gol91, HJS16, HNR18,
Xam99]. Blocking [SFK14, DHO04]. Blow
[Sak97]. Blow-up [Sak97]. blowups [ES11].
BLS [BP18]. Bohemian [CT16]. Bonn
[Wat91]. Book
[Ano79, Cet97, Dav03, Qui97, Lün84, Cet96].
Boolean [JS09, Sat00, ZK11, ZK11]. Boor
codimension [BGM99], coding
[JM08, Man15a, Por09, Xam99]. coefficient
[HKS19, Iwa05, LW94a, LW94b].
Coefficients [HM77, SVV95, van80, CM83,
CP11, FG03, Glo98b, Gr09, Gr10, NS09].
Cofactor [Cor96c]. Cohomology [HNT14].
collaboration [Hor15, KPW06]. Collaborative
[Min15]. collection [Mae87b]. Collins
[Ano17d]. Colloquium [Bai02].
collusion [GMRt+15]. collusion-resistant
[GMRT+15]. colored [BM08]. Columbia
[Ano98, Jef98b]. Column
[Vol96, Vol97b, Vol97c, Dav83, Vol97a].
comb_walks [JPBCL20]. Combinat
[Thi08]. Combinatorial
[Lab15e, Spe08, Tha08, ZT08]. Combinatorics
[Thi08, KPR16, SSS+11]. combinators
[Kri84]. Comment
[BHT2a, Fat98, Sch88]. Commentary
[FBOS88]. Comments
[Fat5a, Gaw79, Mac89, Tri84a, Ebe83, SIt89].
Committee [Kal96, Wat98a]. common
[BCLS11, Gen99, Glo98b, HM13, MY74,
Sed08, FL91, Yan91]. Communicated
[Ano14a, YFJS19]. communication
[BKKS05]. Commutative
[GGS99, GVR04, GPS97, Ste06, Abb04, ACR07,
BLH10, Hei15, Lev10, MR84, Rod84, Stu10].
commutativity [DI91]. commutator
[Gla91]. Commuting
[NOT18, Lab87].
Compact [Cam76, ES19]. compactly
[Sto11]. comparative [Kli78]. Comparing
[Fat03a, Lew08, FN73]. Comparison
[HEW+14, LW99, Lew00, CJ88, KA99,
MC04, NM13, NW83, Sun73].
 compartmental [BCCR80]. compatible
[DMCM15]. compatibly
[DRR18]. Complementary
[DR01]. complete
[Akr80a, BGM10, Cap86a]. completely
[Mad15a]. Completeness [Fev98]. Completing
[Zwi84]. completion
[FR18, RSV02, Win84]. Complex
[Asl96, Bel83, Emi15, HMS10, Ren82, Too15,
Zho82]. complexes [ES10a, Rout09]. Complexity
[BMK98, CMPS10, Mio84, BK12, CE77, CMX10, DSM+05, ES19,
FSS15, GK88, Ili08, KN87, LMS12, Man77,
vH10, vdHLM20, GRT10]. components
[AM16]. Component [Dir00]. components
[BSS15]. composability [The10a].
composition [LLG08]. compositionality
[SK00]. comprehensible [Sht77b]. Comprehensive
[CJS18, Bul10, FIS16, Man10, Zho15, Zhu15].
compression [YS10]. Computation
[ACM94, Ano98, Ano99c, Ano99d, Bro93,
Cha86, CHJ+97. CDM15, Enc97a, FG99,
Ghe14, Glo98a, Gon89, Hon94, IMSS08,
Jef98b, Jen76, KF99, KN98, LR98, Lek96,
Lev95, LZ05, Mor02, Neu69, Pop98, Rei00,
Rei02, ISS89, ISS94, SSH96, SST*97, SS98,
Sen03, Stu10, Sut18, Tra06, Wan81, WN90,
Wat91, Wat98b, AAB+16, AHCDT15,
Ano91b, Bar03, Bar08, ByM06, Bib84,
BGJ11, BCLS11, BCLA82, Buc84, CL96,
CC72, CCG83, CKW03, Din09, ES19,
ES10b, Fat84, Fat99, Fel75a, Fri74, FIS16,
GMM87, Gia88, Gia89, GRT10, GL13, Gile86,
GLTN18, Gra87, Gri76, GJY78, Grit79,
HLM+17, Har00, HJS13, HHS12, HNS10,
How70, Hue84, KN00, KS51, KO13, Ke00,
KS19, KRR12, Kri84, Lac92, LLT18, Leg84,
Lic84, Llo84, Mio74, Mor10, Neu80, Ng79].
computation
[Nor82, Poh81, RZ11, The10a, The10b, Sat00,
SVZ06, Vas99, Vor80, Wal89, Wan7b0, ZL13,
Zho07, Zho08, dT84, vdHLM+11, vdHLM18,
Ano95d, Cap03, Cha96a, Doo99, Eng15,
Giu01, Gut04, Hon96c, KW97, Kau05, Kic97,
Mou01, SB97, SW97, Tra00, Vol97c, Wan92].
Computational
[Nor82, Poh81, RZ11, The10a, The10b, Sat00,
SVZ06, Vas99, Vor80, Wal89, Wan7b0, ZL13,
Zho07, Zho08, dT84, vdHLM+11, vdHLM18,
Ano95d, Cap03, Cha96a, Doo99, Eng15,
Giu01, Gut04, Hon96c, KW97, Kau05, Kic97,
Mou01, SB97, SW97, Tra00, Vol97c, Wan92].
EF15, GPS08, KS16, LS03, LN76, MK96, SS09, Sit89, Tsi08, UM12, Zho15, Zhu15].

**Computer** [dQ77b, Hel15, HM13, Mor99, Sak19, YFJS19, dQ77a].

**Computer** [ARS17, Ajw05, Ano95c, Ano99a, Ano99b, Ano99f, Ano99b, Ano99j, Ano00a, Ano00b, Ano00c, Ano00d, Ano01c, Ano03, Ano10a, Ano14a, As96, Ayd15, Bar02, BU93a, BU93b, BCLA82, Buc02, Cal74, CCR00, CCG04, Coo97, Cor01b, DS97, DMP02, GPS97, Gro95a, Ham14, HKS99, IS16, Kak98, Kal98, Kot02, Kot08, Kre01, sL17, Lic17, Lob97, May11, Mon01, Nor80, Qui97, Rec97, RL98, Rob01, RSSRV89, Roc13, Sen90, SS12b, SH09, Sit02a, Sit02b, SVV95, Ste81, St079, TO97, Tha08, WRL99, ZTO8, dR90, Abd84, ACS92, AS16, Akr80a, Akr80b, AS99, Ano10b, Ano10c, Ano17b, Ban08, Ber99b, CCA20, Cal84, CL87, CR84, CJ88, Cor99a, DP15, Ebn86, CCA13b, CCA14a, CCA14b, CCA14c, CCA14d, CCA15, Emi15].

**Computer** [Far15, Fat81, FP89, Fat96, Fat15, FSH02, GL10, Gim03, GPS08, HK08, HP18, JN04, Joh10, Joh11a, Joh11b, Joh12a, Joh12b, Joh12c, Joh12d, Joh13b, Joy08, Joy09b, JCMG11a, K694, Kre88, LW16, Las84, LS03, LW99, Lew00, Loo74, Lou84, Men16, Min15, MR84, Nod96b, Pap07, Pea84, Pec07, Ple69, Ric09, Roa08, Sta10, Sto80, Sto84, Sto11, Sto13a, SS07, Ter11, Thi00a, Thi00b, Tif15, Too15, Tri84a, Tun17, Wan80c, Wan80b, Win84, Xue15, Zie15, Zip84, di 82, CCA13a].

**computer-aided** [Emi15, Lou84].

**computer-based** [Pea84].

**computer-generated** [Tha08, ZTO8].

**computerized** [Jen79b].

**Computers** [Ano99f, Fel77, CP88, FB70, Ste81, di 82].

**Computing** [AMORH15, AKM16, Ano95f, Ano99j, Ano08a, Arri15, BG90, Ber99a, Bou15, BDD+18, BKR+91, CG11, CDL+11, CLZ08, CMS3, Dal01, Edo08, EMT08, FGVC15, GR08, Gen99, HV98, HNT14, Hub00, IVV99, JM18, JS06, Kan03, LT18, Lar19, LM16, Le01, MCB98, Nie84, NMS97, Rec99, Ren15, Ren17, RS91, SK10, Szu09, US06, Ver75, Vol98, Web96, Wei15, YK08, AM10b, Bar15, BK12, Bel83, BGG15, Ber99c, Bla14, Bro74, Bro03, Bro04, Cav75, Ele15, Gen71, Gre15, H93, HZ15, JGB12, Jua15, Kei15, KKM18, LM12, LMS12, LMF12, Man11, Mon11, Nab07, Ral11, RRSS20, Sal12, Sed08, Ste00, Sut17, Wan89, Zen04].

**Computer** [Pri08, WS83].

**Concise** [Sto17].

**Concurrent** [Wil92].

**Conditioned** [Mai99].

**Conditioning** [Mon93b].

**Conduct** [Par15].

**Conduction** [Sha05].

**Conference** [Ano91a, Ano99f, Ano09, BW98b, GK20, Gro95a, Kot02, Mor89, Pad02, RL98, WRL99, tW99, AS16, ARS17, ARS19, Loo76, Wan79b, Gie08a].

**Conferences** [JK02, RVMH11].

**configurations** [My05].

**Conflict** [TE05].

**Conformal** [JT91].

**Congress** [Ano84].

**Congruences** [Ara15, Rad10].

**Congruent** [Zim84a].

**Conics** [CFGVDT18, HM99].

**Conjectural** [Joy05a].

**Conjecture** [BKG18].

**Conjectures** [Com18, Tha08, ZTO8].

**Conjugacy** [BHMM13, JR91].

**Conjugated** [Ber06].

**Conjugates** [BvM06, Mig77].

**Connected** [Kor77].

**Connectivity** [IP11, QH08].

**Conservative** [NOT18].

**Considerations** [Eng87, HKN10].

**Constant** [FG03, Gr¨09, Gr¨10].

**Constants** [CP78, Wan89].

**Constraint** [Sat97, BK04].

**Constraints** [NDSM19, YA07].

**Construct** [Bar91].

**Constructible** [CLM+08, Ull06].

**ConstructibleSetTools** [CML+08].

**Constructing** [FPS16, Roy91, Ayd15, GK85, Sha05].

**Construction** [BGG15, Gol06, SI00, CK03, De 99, DGG15, Ina05, KB78, Rag15, San18, SIK05, SI17, Ver74, Xam99].

**Constructions** [Ara15].

**Constructive** [Ser99, RRRA03].

**Containing** [CHJ14, JRH15].

**Content** [Dav00a, Koh00, MSP05].

**context**
Convergence [SI08].

Correction [Ano10a, Lin98a, Lin98b, Mor89, DGG15, Man15b, contributed [Ano10a]. Contributions [RRRA03].

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criimes [Sto12a]. criterion [Arr08, WB83]. critical [ES19, Win84]. critical-pair [Win84].

critical-pair/completion [Win84]. critique [Can69]. crossings [Mad15a].

crunchers [Ste81]. cryptanalysis [Bul10, Tam15].

cryptographic [LMTV05]. cryptography [Dur15, KD18, MCP15, YDH+15].

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Crystal [Fel75a, JM98]. Crystallography [LN76]. CSL [Tri00]. CSL-hosted [Tri00].


CUDA [HLM+17]. CUMODP [HLM+17]. current [Pon88b, Pon88a].

Curriculum [Ano84, Tif15, Zeo08]. Curve [HV98, AHCDT15]. Curves [Elk08, Zim97, AHM15, Arn81, Ba12, Bes15, BSS15, BP18, Doc08, Ele15, FGVC15, GR08, Gut15, HMS10, Hod11, IP11, JSS03, KRT20, KLV03, Kisi15, Luh11, MSS18, Roq15, RSS15, SV99, Sha03, Sha15b, Sha15a, Sho15, Tra15, Wei15, YFJS19, Yas08].

Cut [Pat96]. cuts [ECTB+14, PBD10, RJ96].

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Cylindrical [HEW+14, Lee10, Bro04, Col74, CJ18].

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D. [BY02]. D5 [DSM+05].

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Data [MP14, PH83, BM89, FNP73, KV19, MP12, Puri20, Too15, YS10].

Database [B91b, SPA+99, B91a].

Day [Auj05, Ano99a, Ano99b, Ano00a, Ano00b, Ano00c, Ano00d, Ano10c, Ano10a, HKS99, Lic17, May11, SSL2b, Coo97, Sit02b, Ano95c, Ano14a, Coo97, IS16, Kal98, Roc13, Sit02a].

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decay [KA99].

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Decomposition [FG99, HEW+14, Wan98, BGLH+10, Bro04, Col74, DGL19, GZ05a, JM98, Lee10, NY03, Wan77, Wat08].

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Decoupling [BNN14].

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dense [MX09]. depend [Glo98b]. dependence [LWZ07]. Derivation [EJP+01]. Derivative [BC02]. Derivatives [Hv83, Ben08a, CJ18, Gol10, Ken01, Koe94, Pri08, Sas04]. Descartes [KM05].
descent [FvH10]. descente [Rec99]. Description [Cap86b, Fel75b, Whi78]. descriptions [Loo72a, O'B91]. Design [Hol92, MP14, dR90, Emi15, Eng87, GMGE09, HKN10, Jen77, Jen79a, CL96]. designs [KSZ11].
determinantal [CFGVDT18, SS13]. determinants [US06]. determine [FSH02]. Determined [Cal01]. Determining [HM77, NS09, Gal15, dO99].
development [AP08, AD10, Ter11]. diagnostic [Fat99]. diagonal [VJ08].
diagram [GKH18]. Diagrams [Cal74]. Dictionaries [Dav00a]. Dictionary [Kob00].
Different [Fat78, Kli74]. Differential [AB14, Ano95a, BBS+02, Ba02, Bar10b, Ber98b, Cal01, Cor96a, KS15, Kog15, Poi15, Pre15a, PS08, Rue15, SB97, Wi01, vH14, AKR20, AvH19, AZ91, Arr15, Bar15, Ber06, BCLS11, BRR07, Cha51, Cla69, DM15, FvH10, Fre15, Ghe10, GHL15, Gr09, Gr610, Il08, Jer15, KPR16, KRR10, LH15, Lem15, Lev15b, LOW08, LYG12, Li15, LMF12,
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Director [Coo93]. discharge [CJ18]. discipline [Ste06]. DISCO [CL96]. DISCOVERER [Xia07]. discrete [AMORH15, Bet13, ES11, Hol04, HL08, Wol08a, Yas08]. Discriminants [McG97].
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Display [FL91, KPW06]. dissertations [An10b, Ano10c, An17b, CCA20, CCA13b, CCA14a, CCA14b, CCA14c, CCA14d, CCA15, HP18, Joh10, Joh11a, Joh11b, Joh12a, Joh12b, Joh12c, Joh12d, Joh13b, Men16, Tun17, Zie15, CCA13a]. distance [GTLN18, Liu19]. Distinct [Kno97]. distinguished [Ano13b]. Distributed [Dir00, AsW08, Ber99c].
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Evaluation [Har79, Pre15b, Bro09, CGKZ05a, CGKZ05b, Hır78, MW17, MM89, Rj96, Tob70]. even [Maz85, St08].
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[KLV03, Ste10, Cas08, DDK11, Hei70, KS16, MB15, SS09, San10], examination [Nei71]. Examples [Gon88, Koe93, Sal91, WL99, Ebn86, JP11, WBD12, Zim97].
excerpts [Fat76]. exchange [ADS96].
Exchanging [BC97], Executing [KO83].
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exercising [My05].
exponential [CP78, Heb15, RC76, Wei00].
express [HKS19, SC17].
explanatory [Lic84]. explicit
Bro09, Wil84].
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exponent [Duj08, FGHR12]. exponential
[CP78, Heb15, RC76, Wei00]. Exponents
[CL15].
Expression [vH82, Zho07].
expressionals [MP16]. Expressions
[BG79, SV93, Web96, Bro74, Cam88, CPS11, EB70, Fat72b, Hal74, KH81, Kor77].
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[KO83, PST97, Fla88, Ina05, IOS06, JP15, Mur00, San18, SIK05, SI17, Wis84].
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[DGG15, JMV09, Ebe16, KSZ11].
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[Ina05, Cap86b, WS83]. Extensions [Gla91, UHK82, DGL19, GGS99, GR99, Lev15b].
Exterior [Sch82]. EZ [San18]. EZ-GCD
[San18]. Ezcaray [Rob01].
F5 [Arr08, EGP11]. facial [WRW17].
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[BG70, Gat85, Gre72]. Factored
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[BvzGG+01, MJ14, Nov08, NvH08, WR73, Wan75, Wan76a, CEGW08, GLH15, Jef10, Tro82, ZvH19, vH10].
factorisation [ABD85]. Factorization [Ber98b, Ber06, Cj97, HL10, Ina05, Len84, Mig80a, Mon93a, Tsa98, WL08, Zim76, BCG09, BDM13, DMK19, Iwa05, Kal82b, Len81, MG89, NW83, SO09, Sch94, SW06, Tho09, vzG92].
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[WC12]. Factors [McC97, Gre15, HJS16, IOS06, LW94a, LW94b, Mig87, PM19].
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[CMT14, DM12, Koe94, Lub11]. family
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[DSJL08, DMCMM15, OS06]. fans
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[BCLS11, Dav82a, FGHR12, IKT89, MW17, Sed13, Xie07, ZvH19, vHL18, AM10b, GK88, HMPS18, Kem81, LMR808].
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[GMGE08, HS74]. February [BW98b].
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[Ber99b, Mos74]. Filters [Hol92].
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[AZ91]. Finite
[FG99, Kno97, Mon93b, RS89, Rue05, Bar10a,
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BTL99, FSH02, Lev15a]. First
[Ano99c, Ano99e, Ano99d, Ano99b, Ch96a,
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Ng011, Hon94]. first-order [Bar15, Ng011].
Fix [Ste08], fixed [Ben08b, EGK09, Hol04].
FJCC [Mos70b, Col69]. Flajolet [SSS+11].
Fleshing [MS16a]. Flexible
[Bac97, Coul5, Men03]. FLINT
[GR16, DRR18]. float [KS81]. Floating
[SS98, KS97, MB15, SK10].
Floating-point [SS98, KS97, MBS15, SK10].
floats [Sto17], flow [Bun83, MC95]. fluids
[Rim84]. forgotten [RRRA03]. Form
[Con90, CMT14, FG99, CP12, Li15,
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[Bah69, Bah73a, Bah73b, Bah74, Bah75b,
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[Hv83, Izu14, Koe93, Lob96, Mad15a, Ost99,
Pei87b, Pr90, Wee74, Loo74, Mad15b].
Formally [Jef98a]. FORMAT [GJY75b].
former [Ano16]. Forms
[Go99, Bar15, Bou15, Bu76b, DJ96, LM12,
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[BB96]. Formulas
[Bar91, Ga79, Ged99, Aln11, Bar89,
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[Bah69, Ber70, Fat78, Fri70], forum [Ore84].
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[Coo97]. FP [Mur14]. FPGA [SL10].
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[MJ14, NTW97, Bar89, Mur09, Sto08].
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[Sto13b]. fractions [Len15, LOW08]. frame
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[Col69]. Fraser
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[Loo72b]. Free [FG99, MJ14, NTW97, Fri70,
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[BP18, HHM10]. full [SW06, Tam15].
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[BBB9, Pq90, Pop97, Rj96, Yan91, Cap86a,
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[Izu14, Kri84, BPS12, Wat08, WS83].
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[Asl96, BH72a, FL91, Gak79, GLVZ00,
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[Bar10b, Poi15]. functors [BRRT08].

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Hessian [CHS16]. Heun [SS17]. heuristic [Bar10a]. Heuristics [HEW+14, Saa10].

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high-level [Dav82c]. high-performance [Li09]. High-precision [Web90]. Higher [Gak79, MS16b]. Highly [BNN14]. Hilbert [CM15, GLGVTZ00, Gor98, LT18].

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idea [FN73, KS16]. Ideal [Ahr98, Con90, GTLN14, Her98, APS15, BMG10, Gao15, GGSR99, LLG08, Liu15, MMNR15, Mon11, MA08, Per15, RRRA03, Tsao00]. Ideals [GS95, Li92, Wan98, BLH10, Bus76a, CC08, DML19, FT12, GZ05a, GZ08, Hub00, JS06, KM11, KB78, NY03, Rou09, Spe08, dCS99, vdHL18]. idempotent [Dur15].

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[Pop97, CHH†99, MBKP81, Win84].
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[GS95, GB97, Ger98]. Involving
[Cam76, Cam88, Fri74]. Irreducible
[BKM07, GZ05a, Gae99, GZ08]. ISBN
[DP15, GVR04, Qui07]. ISBN-10
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[CJ92]. Isogeny
[KD18]. Isogeny-based
[BD18]. Isolated
[SS11]. Isolation
[DK98, Akrt8, CMX10, Rum77, Tsi16]. ISOLDE
[BPS12]. isomorphism
[Teo15]. isomorphisms
[BDD†18]. ISSAC
[Gia89, Gon89, LR98, Wan92, ACM94, Ano95d, Ano98, Ano99c, Ano99d, Ano13a, Cha96a, Cha96b, Coo96a, Doo99, Enc97a, Enc97b, Gia88, GKL07, Glo98a, Jef98b, Kal96, Kau95, KRR12, Kuc97, Lak96, Lev95, Tec98, Mor02, Mon01, Lak98, ISS99, ISS94, Sen03, Sto98, Tra00, Tra97, Wan06a, Wan06b, WN90, Wat91, Wei97, YFS19, Zim98a, Zim98b, Dal01]. ISSAC’2001
[Rei00]. ISSAC’93
[Bro93]. ISSAC’98
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[Zim99, Zim00]. Issue
[Ano10g, Ano10f, Doo00b, KW97, Mon96, SB97, SW96, SW97]. Issues
[Kat87, KS94, Lic11, Mio84]. Italy
[Gia88, Gla89, Mor89, Tra06, Ano91b, GMM87]. Iterated
[McC97, Koe94]. Iteration
[Cor96c, SS13, WRW17]. Iterative
[AHCDT15, Izu14, Sak97, Mau16, Pop00, Ter10]. itsol
[Izu14].

J [Ano99a, Ano99i, Dec14]. Jacobi
[CL82, SS93]. Jacobian
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[BSS15, Doc08, Sha15b]. Jacques
[Sei20]. James
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[H93, WN90]. Japanese
[Kak98, Nod96b]. JAVA
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[Ano17a, JCMG11b, Ano13e, CGG†04, Kal13, Kal15, Mon20]. Jerrard
[AJ03]. Joachim
[Cor01b]. Johnson
[Buc03, ASP15]. Johnson-type
[ASP15]. Joint
[Ano99a, Ano99i]. JOME
[Dir00]. Jonathan
[Dec14, Ano16]. Jordan
[Bre05, FG99, Wib15]. Journal
[KW97, SB97, SW97]. JouX
[AMORH15]. JSC
[SW96]. Jürgen
[Cor01b]. Julia
[KD18]. Julia/Nemo
[KD18]. July
[ACM94, Ano98, Bro93, Cha86, Doo99, Gia88, Gia89, Gon98, Gut04, Jef98b, Kau05, Kuc97, Lak96, Lev95, Mor89, Mor02, Mon01, Rei02, ISS89, ISS94, Tra06, Wat91, IW16]. June
[Ano99e, Ano99f, Ano99g, Kot02, Mad92, Nge79, Pad02, RL98, Ano10g].

K3 [Elk08, Kel15]. Kahan
[Lau77]. Kalkbrenner
[Kal93a]. Kaltofen
[sL17]. Kanellakis
[Gie08b]. Kantorovich
[LS16]. Karlsruhe
[CL96, Kot08]. Kay
[Fri07]. Kenzo
[CRDMBR19, RRSS20]. key
[BS15, Dur15, GMRT†15, Iwa08, Kuc87]. Khachian
[AW80, Raj80]. Khachian-type
[AW80, Raj80]. Kiang
[McC73, Sta74]. Kiev
[Bros93]. kind
[Loo72b]. Kingdom
[Ano99e, Ano99g, ISS94, ACM94]. Kirillov
[ZZ15, Zha13]. Kloosterman
[Bro09]. knot
[HMS10]. know
[Sch75]. knowledge
[CL87, Her11, Lee10]. knowledge-based
[CL87]. Knuth
[WB83]. Knuth-Bendix
[WB83]. Kolchin
[Ovc04, Sit14]. Koszul
[Ron09]. Kovacic
[UW95]. Krandick
[Joh12c]. Kreuzer
[GVR04]. Kutta
[Cam73]. KWIC
[Ano82b, Fel77]. Kyoto
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[APS15]. laboratory
[Abb04, CW72, Eng87, Gra87, Mae87b]. lacunary
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[Dim09, MS16a, SFG13, SFGZ14]. Language
Macaulay2 [Lee19, Ley16]. Machine
[Fat78, RSSRV89, SS83]. MacMahon
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[AW80, Cla89, FMW74, Fat87, Fit73, Loo77a, Mos74, Raj80, SB89, Wan75, WS83, Zip75, Goi85, Tex98, RS89].


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[Ano84, Ano95e, BG97, Bor98, Gon88, Ham14, Her11, MP14, Sit06, Vol98, Wat98b, ADS96, CC72, Eng87, GGdR+15, Gri76, Gro99, Hor15, How70, Joy09a, LN76, Mac87b, Meu03, Mio84, Pea84, SPA+99, SCWL08, Sun74, Wan80c, Wan80b, Zae84, Kot08]. mathematician [RRRA03]. Mathematics [Ano99b, Ano99f, Ano03, Ano08b, BMK98, Buc02, Dir00, FH96, Gie08b, Soi97, Ste82, Wri00, tW99, AsW08, Arn87, BKK05, BG70, FC99, FB70, Fra80, HK08, HLS84, Hue84, Ril08, Sho82, Ste81, Var15, Wan76b, Zel08, Zhou07]. MathLibre [Ham14]. MathML [Pad02, Alv00, Car00, Pad02, Soi97, WL99, Wri00]. Matlab [DGK04, Zen04, ZL13]. Matrices [CMT14, Sen90, AB19, AM10a, BK12, CC16, DJ96, Fri74, Fuc08, Gen99, HKS19, IKRT89, JMV09, Jef10, LMT05, LM16, MV11, Mid11, Rte15, SC17, Uga12, WL08, WRW17, WW11, Wis84]. Matrix [BD14, Con90, CJ97, EG96, Ste96, SY14, Ba12, CHS16, CL09, CT91, Cor96d, DIS10, Ebe16, HHH10, LM12, Lew04, MK96, Mor99, Pan05, SH09, SY10, YK08, dO99, Cap86b, De99]. matrix-vector [HMM10]. Matu [SK16]. Matu-tarow [SK16]. Maui [Kue97]. maxima [Joy06]. Maximal [Lan93, SS12a, BLH10, JR91]. maximization [LP15]. maximum [WRW17, Xue15]. maximum/minimum [Xue15]. May [Ano00a, Ano00b, Ano00c, Ano00d, DMP+02, Sch02]. McCrimmon [BH97]. McEliee [MG15]. MCR [MZ97]. MCR-Based [MZ97]. Means [SVV95, BCCR80, Jen79b, vdR73]. measure [MS08]. measurements [BS74]. mechanical [Ban08, Sau81b]. Mechanically [Bar91]. Mechanics [Ano08b, BC81, GL10]. Mechanization [Aca20]. Meeting [Coo96a, Coo96b, Mon01, Lak98, Rob01, Abd84, Ano99a, Ano99i, Ber99b, Coo97, Gin03, Nod96b, Rei02, Wan78d, Kak98, Sit06]. meets [DS97]. MEGA [Ano99e, Ano99g, AD10]. melding [Tif15]. member [Ano17c]. Memorial
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[RSS15]. Parametrized
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[KSS15]. Parser
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[vdHGG+13]. Platforms
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[MP12, MP14]. Polynomial
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