

A Bibliography of Publications about the *Maple* Symbolic Algebra Language

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Title word cross-reference

$K(X)$ [AGR94]. λ [VMRA14]. LU [CES94].
 $m(\lambda)$ [BEEK94]. N [VČ88, McD97, ENS92, Zei92]. $O(3)$ [LLLL94]. \parallel [Sie93]. $PGL(2, k)$ [Sid94].
 $PGL_2(p)$ [Mal93]. $PSL_2(p)$ [Mal93]. q [Déc93, Gar99b, GP92, Koo93]. $\mathbf{Q}(t)$ [Mal93]. \mathbf{R}^2 [LLLL94]. R^n [PG03]. S [Vol93].
 \parallel [JKP98, PS95]. $x^5 + ax + b$ [SW94b]. z [WyW93].

$(1 + 1)$ [Ik194]. $1 + 1$ [WF90]. $\frac{1}{2}$ [Bre88]. 2 [BCG⁺05, DB15, HS92].
 $2(3n)! / ((n + 1)!(2n + 1)!)$ [Zei92]. **\$20.95** [Ano96a]. **\$24.00** [Ano96c]. **\$29.00** [Ano96e]. **\$34.00** [Ano96d]. **\$49.00** [Ano98a]. **\$49.95** [Ano99a, Ano99b, Ano03a, Ano04]. 6 [Chi93a]. **\$64.95** [Ano98b]. **\$69.00** [Ano96f]. **\$695** [Ano90]. 7 [Chi93a]. 8 [Alu91]. (R) [LS04]. S [Lav91]. C^1 [GHC92]. \mathcal{K} [Tar92]. D [DVL89, PFG06]. d/dx [Ano95b, Str94a]. $D_4(q)$ [GP92]. e [Oka92]. E_6 [FJ93]. E_7 [FJ93]. F [GH94]. FE [Zir94]. $G_2(q)$ [HS92]. III [Car90]. $\int_0^\infty y'^2 \leq K(\int_0^\infty |y|) \max_{(0, \infty)} |y''|$ [BK94]. j [Alu91]. jj [GF02]. $k(2, q)$ [KU03].

-analogue [Koo93]. **-blocks** [HS92]. **-dimensional** [Ik194, VČ88]. **-function** [BEEK94]. **-functions** [PFG06]. **-invariant** [Alu91]. **-Matrices** [Zir94]. **-modular** [HS92]. **-product** [Gar99b]. **-series** [Déc93, Déc93, Gar99b]. **-singularities** [Tar92]. **-symmetries** [VMRA14]. **-test** [GH94]. **-transformation** [Vol93].

-transformations [WyW93].

0 [CT96, Ryb98]. **0-387-94512-1** [CT96].
0-387-94630-6 [Ryb98].

1 [CT96]. **10th**
[Ano00a, Gar99a, Glo91, Mad92]. **125**
[Con92]. **13th** [Ano00a, HR92]. **14** [MP10].
17 [ECTB⁺14, MP12, Pos13]. **17-21**
[GW00]. **1992** [CvGV92]. **1994**
[Lop94a, SW94a]. **1er** [AL98].

2 [CW05b, TTLM94]. **2-D** [TTLM94]. **2000**
[Bod01]. **2007** [Tod07]. **2012** [KRR12]. **21st**
[Jef08]. **23rd** [Gra93]. **26th** [Ano95a]. **27th**
[HA94]. **28-30** [vH83]. **2e** [Ano05]. **2ODEs**
[ADdM14].

3 [Ano96f]. **3-j** [Lai94]. **3.0** [Bra96]. **33rd**
[Tod07]. **38.50** [Ano04]. **386/486**
[Wat95a, Wat95b]. **3M** [CW05d]. **3Ms**
[CW05b, CW05c, CW05a]. **3rd**
[Ano00a, Ska95].

4 [B⁺98, Bra96, CT97, RM97, Ano96e].
48.00 [Ano96b]. **4th**
[Ano02a, Lum93, dN93].

5] [Tan99]. **5th** [Car96, Ano97d].

6 [Her01, Ryb98, vRFS⁺00]. **6-j** [Lai94]. **6.0**
[EHR⁺96]. **60.00** [Ano97a]. **6th**
[Mal01, Bod01].

7
[Ano01, Cor02, MGH⁺01, Wat01a, Wat01b].
7.0 [Was02]. **7th** [S⁺01, SvADS07, Cha90b].

8 [MGH⁺02a, MGH⁺02b, Sch03b, Wat02a,
Wat02b, Wat02c]. **'83** [vH83]. **'86** [Cha86].
'88 [Gia89]. **'89** [Gon89]. **895** [BC09]. **8th**
[Cha91].

9 [Map03a, Map03b, MGH⁺03a, MGH⁺03b,

Was04]. **9-j** [Lai94]. **9.5** [Map04]. **'90**
[CC91, WN90]. **90g** [Con92]. **'91** [Wat91].
'92 [Fit93, dN93]. **'93** [Bro93, IEE93b]. **'94**
[ACM94, SW94a]. **'95** [Lev95]. **'96** [Lak96].
'97 [KH97]. **98** [Glo98].

= [Gom90].

Abell [Mea96, Cor96a, Wri96]. **Aberration**
[Atz94]. **abstract** [KSS00, KSS07].
accelerated [FIT03]. **accompany**
[CcMMK96, Kir95]. **accuracy**
[Shi05a, Shi05b]. **Accurate** [ABF14]. **ACM**
[SW94a, ACM82, Gon89]. **ACM-SIGSAM**
[Gon89]. **Acoustics** [IEE93a]. **Active**
[Ano00b]. **Activeworlds.com** [Ano00b].
activity [VAS06]. **adapted** [Lav91].
Adaptive [CR94b, Dou93, DP95].
Addendum [Con92]. **addition** [RW92].
addition/contraction [RW92]. **ADM**
[CZL11]. **ADM-Padé** [CZL11]. **admitting**
[HK89]. **ADrien** [VM99]. **Advanced**
[EM94, KN94, MGH⁺02a, MGH⁺03a,
MGH⁺05a, MGH⁺07a, MGH⁺08a,
MGH⁺09a, MGH⁺10a, Ric02, EM07].
Advances [Fat90]. **Adventures** [Res92].
Affordably [Put94]. **AG** [Car97a, Car97b].
Aid [CP93]. **Aide** [Lev97, JLP99].
Aide-mémoire [Lev97]. **Aided**
[LEGS93, DJ89, KK91, KD90].
Aided-Design [LEGS93]. **aiding** [Sil04].
Airy [CJR92b, CJR92a]. **AIMC** [CC92].
AIMC-1 [CC92]. **Akopia** [Ano00b].
Albuquerque [ACM82]. **Algcurves** [DP11].
Algebra
[ADG⁺01, AV02, Ano97d, Ano03b, Asl96,
Aue90, Aue91, Bag95, BEJ95, BMW94,
BB92b, C⁺84a, Con92, DST88, DPV14,
Edw95, E⁺92, EJLS96, FS95, GMV00,
GCL92, HWH91, Hog07, HH95, Joh93, Kei01,
Kne94, M⁺94, Mal06, Mur94, Par97a, Pro00,
Sch99b, Sch01a, Sch03a, Sco5, Sid94, SVV95,
SCL95, Vei97, Abl96, Akr89, Ano99a, Ano99b,
BSS03, Bay96, Bee05, Ben98, Ber93, BS99,

Bre88, Bro97a, BCLA83, CJ97, CGGG83, CGG⁺86, CvGV92, CLO92, CSS94, CLO07, CC98, DST93, DG98, Die92, Ell97a, EM07, FP89, FP95, FOW87, GK91, GKW03, Her01, HPS05, Kla10, KSS00, KSS07, Koe92b, KSK96, LHJ92, LL96, LM91a, Leo86, Mat89, Mat90, MBC92, Pav85, PF95, SMB03, SF10, Sny95, Ste94, SH10, Sza02, TH94, Tsa93, LM91b, Vul02, Wan06].

algebra [YSH96, vH83, Car96]. **Algebraic** [ACM94, Ada94, Boy93, BG90, Bro93, Bro07, CM91, Cha86, DST88, DP11, Doo99, Gia89, Glo98, Gon89, Gut04, Har98a, Har00, JLL91, Kal93, Lai94, Lak96, LEGS93, M⁺94, Mit00, MSW00, MCG13, SE11, Sch99a, SMW00a, SMW00c, SMW00b, SMW01, Wan92, WN90, Wat91, vdHvH12, AV11, AY03, BS03, Ben89, BDE⁺13, Bro91b, BCLA83, CG95, CDF92, Cha90a, ČPV90, CM01, CLO92, CLO07, DST93, DM05, Fat90, Kau93, KT91, Lev95, Ose96, PW95, YA07b, van94b, van94c].

algebras [ALP96, AF05, Gec94, IS00].

algèbre [LBP98, PR98]. **Algorithm** [Gru93, Kal93, UW95, AV11, AGR95, AF92, Bar93, Bar95, Ber94, CS89, CG86, DGS08, Die92, GG12, Hen89, Koo93, LM88, LTFN01, McG84, NS05, PG06, PG08, PG10, Shi93, jZzFbL06, van94b, van95, BC09, Sch01b].

Algorithmen [tHB91]. **Algorithmic** [Koe92a, LRB95, MN93]. **Algorithmischen** [Ger92]. **Algorithms** [BHC95, Bia00, CM11, DST88, DP11, GCL92, Mit00, Mon94, WF90, AFK⁺94, CLO92, CLO07, DST93, FF88, GR92, Mul97, NS05, Sei92, SSKT91, Sie93].

Aligned [Car90]. **Alltag** [EHR⁺96].

Alternative [ES10, Gar95, Ste08, Ste13].

America [Gra93]. **American** [Gon88].

Amsterdam [CvGV92]. **analogue** [Koo93].

Analysis [CS93, GKLM91, Kol00, Nes93, Rhe93, Van94a, Ano96k, Bel95, Bet98, BG90, Bra93, CW92, Cor94, Dou93, DP95, EG97, FF11, GW89, GW94, GS12b, Hed92, Hen94, Hen89, IEE89, JKP96, KK91, MBC92, SSKT91, VAS06, Vol93, WH92, YB00a, Ano98b].

Analytic [BS99, BC94b, PN98, AH92].

Analytical [MG94, Ano96k, GS12b].

Analytically [Zir94, Bro95]. **Analyzing** [Mur94, SMW00a, Sch00a]. **Ananda** [Ano99a, Ano99b]. **André** [Ano97a, Ano04].

Andrew [CcMMK96]. **Andrews** [Gar99a].

angular [Fri97, FVGF98, FIBT01, FIT03, Fri09, GFF01, GF02, GSF05, IFF01, PFG06].

animation [Put03]. **Ann** [Lee93].

Annotated [Kir95]. **Annual** [ACM82, Cha90b, Gra93, Gra94, Lum94, Jef08, Cha91, Mad92]. **Anton** [AH96].

Anwendung [EJLS94, Ben98, Ell97b].

Anymore [Sim92]. **Appell** [AAFJM01].

Applets [And04]. **Application** [Ano00b, Ano01, CSS94, IA94a, JKP98, GK91, GQ93, KU03, Li00a, LL04b, Lop94a, PS95, SCMS96]. **Applications** [Ada94, Aue91, Corxx, KSS00, KSS07, Kol00, Lee93, Ler95, Pav85, PS97, Rav94, SZ94b, Sny95, Wan94, Akr89, Ano94a, Bet01, BGR91, CC91, GKW03, Gro89, Har14, Har15, JKP96, JS00, LLLL94, Lyn01, Lyn09, McL94b, PG03, SF90, SMFC92, SSKT91, Tay98b, Tsa93, Aue90, Tod07].

Applied [And97, GW89, GW94, Glo91, LW88, Lop93, Pin94, Rao02, TA96, WA96, Gon88, GH94, Mat90]. **Apprenticeship** [Lop93]. **Approach** [Ada94, BM94a, CDK94, FKM95, HT98, Lop94b, MSW00, Pet00b, Pet00c, Red95, Red96b, ADdM14, BF02, BF09, Dav01, Gre99, KSK96, MBC92, PC02, SLC07, Shi09, Sid94, Ano03a].

Approaches [MG94, PW95]. **approachTM** [Ano96f]. **Approx** [CT96]. **Approximants** [ČPRV87, BG90]. **Approximate** [LSYL11, AV11, CZL11, ČPV90].

Approximating [Gro90]. **approximation** [BC94b]. **approximations** [Ano95b, CB02, Oka92, Str94a].

April [Ano03b, Fit93, IEE93a]. **Arbeitsbuch** [Wer96]. **Arbitrary** [Atz94, Sei92, Sei93].

Arbor [Lee93]. **Architectures** [Ano00a].

arguments [CJR92b, CJR92a]. **arising** [Con92]. **Aristoteles** [vRFS⁺00].
Arithmetic [CC93, Corxx, GK98, LMRS08b, LMRS11, PM07]. **arithmétique** [PR98]. **ARMA** [JKP03].
ARMA-representations [JKP03].
arrangements [AF92]. **Arrays** [WG83].
article [Bar92]. **Artificial** [CC92, HR92].
Arts [Put94]. **Ascend** [Ano01]. **ASCM** [GW00]. **Asian** [GW00]. **assertion** [Rei96].
assessments [Bia00]. **assisted** [Rei96, VAS06]. **assume** [AB05b]. **astro** [DJ89]. **astro-geophysics** [DJ89].
Asymptotic [GH94, Gru93, Rhe93, San96, BB92a, BS05b, Die92, Sal89, Sal91]. **Atipa** [Ano00b]. **atom** [VČ88]. **Atomic** [ÖSZ94, BS99, CSS94]. **Atoms** [EHR⁺96, McD97, Pie93]. **attractor** [Rei96].
August [Bod01, Bro07, CC92, Glo98, Kol00, Lop94a, S⁺01, SSKT91, WN90, dN93].
Austria [Ano02a, Jef08]. **Austrian** [Ano00a, Ano02a]. **Austrian-Hungarian** [Ano00a, Ano02a]. **Automata** [Car97a, Car97b]. **Automated** [ADG⁺01, Col05, PW95]. **Automatic** [Bac96, CR94a, Gro89, Hed92, JL94, Nes93, WW91, WyW93, CMC92, Sal89, Sal91, VM99]. **automatically** [Cam06].
Automating [Pet94]. **Automaton** [Car98, Car00]. **automorphism** [BSS03].
aux [KL96]. **averaged** [BB92a]. **AVS** [LW94]. **AXIOM** [Ben98, Ben98, JS92, Ken01, Grä96].

B [Ano96d, Hea96]. **Bäcklund** [MWCY14].
balanced [OP95]. **Balaton** [Ano00a].
Balatonfured [Ano00a]. **Band** [vRFS⁺00].
Banded [CES94]. **bang** [SZ03]. **bang-bang** [SZ03]. **Based** [Bac96, Kun02, Sch99b, SKB01a, Ano95c, IA93, LL04b, VMRA14, WEM98]. **Bases** [Arn95, Gar95, Cor96b, CG86, IA93, IA94a, IA94b, OS95, Shi93, Stu89]. **basic** [Par97b].
Basile [LM91a, LM91b]. **Basis** [BCG⁺05, GHC92, van94b]. **Bath** [Fit93].
BC [Doo99]. **Beach** [HA94, ÖSZ94].
Beauty [vRFS⁺00]. **Begriff** [EHR⁺96].
Begriff/Vogel [EHR⁺96]. **Behind** [TT94].
Beijing [SvADS07]. **Beispiele** [JKM04, Vet95]. **benchmarks** [MP16].
benzene [ČPV90, Vin92]. **Bergman** [JT91].
Berkeley [Wan92]. **Berlekamp** [Sch01b].
Berlin [Ano96b, CT96, Ryb98]. **Bernoulli** [Wil98]. **Bessel** [FS92, GQ93]. **best** [BK94].
Bestimmter [Sch93a]. **Bestimmung** [tHB91]. **beta** [PG06]. **Betounes** [Ano98b].
Between [Pie93, BHC95, Nay02]. **Bias** [GU93, SC09]. **Bifurcation** [GKLM91, SSKT91, EG97, Nag93, PNG91, Xu95].
bifurcations [BC94a, QBH06]. **Big** [Sch01b]. **BIGEBRA** [AF05]. **bilinear** [MWCY14, dYyR13, jZzFbL06, jZzFbL10].
binary [ACS91, Lev92]. **Biochemistry** [GDS94a, GDS94b]. **BioconX** [Ano01].
biological [YC07]. **biology** [SH09, YSH96].
Biometric [Ano01]. **Birmingham** [BBST94]. **bis** [vRFS⁺00]. **bivariate** [BLPR13, DET07]. **Black** [DK95]. **block** [Bar93]. **blocks** [HS92]. **Body** [Pie93, Ron14]. **Boltzmann** [SD10]. **bon** [DG97]. **Bonn** [Wat91]. **Book** [Ano96a, Ano96b, Ano96c, Ano96d, Ano96e, Ano96f, Ano97a, Ano97b, Ano97c, Ano98a, Ano98b, Ano99a, Ano99b, Ano03a, Ano04, Bag95, CT96, Gan03, Mea96, Ryb98, Ste96, Sto03, Tan99, Wri96, Gar02, RC96, RC97, Ano97c].
boolean [BDE⁺13]. **Born** [BS03, BS99].
Boson [Mur07b]. **Bosons** [Mur07a].
Boston [MCG13]. **Boundary** [EP96b, EP04a, Hoh01, Wic95, Art98, KRR10, KRR12]. **bounds** [Lah92, Vin91].
box [PG03]. **Boxes** [DK95]. **brackets** [Ano96j, Hol96]. **Branch** [ECTB⁺14].
Braselton [Cor96a, Mea96, Wri96]. **Brazil** [M⁺94]. **Brazilian** [M⁺94]. **breaking** [LLLL94]. **Brian** [Ano96a]. **Bringing** [LMRS11, LMRS08b]. **Brown** [McG84].
Bubble [BBST94, Sha94]. **Buchberger**

[CG86, Stu89]. **Buchbesprechungen** [EHR⁺96]. **Bücher** [vRFS⁺00]. **Built** [TMH94]. **Bulgaria** [Kol00, Tod07]. **BVP** [Kwo90].

C [Ano96b, LS04, Phi04, Ste94, SH10, WEM98, Zac96, Ano97b, Ryb98]. **CA** [SE11, Wou86]. **Cabri** [Kla10]. **CACSD** [LM91a, LM91b]. **Calabi** [Rab96]. **CalcLabs** [BBRM95]. **Calcul** [GSZ95, RGM95, ZSG5, KL96, Lem97, RM97]. **Calculating** [Zir94]. **Calculation** [GU93, OS95, Vul03, WY93, ABF14, JL94, SD10, Vin91, dJ91]. **Calculations** [Dav88, KMG96, Bay96, CV01, CD01, CFFM97, CSS94, CM87, Van88, Xu95]. **Calculus** [BLM97]. **calculus** [MNP97]. **Calculus** [AH96, Ano95e, AH92, AB94d, AKEJ94, BF91, BF96, BDS96, BD93, C⁺87, CH94, Dec94, Dev93b, EP94, EL89, E⁺92, EJLS96, FV94, Fat92, Fat96, Ful94, GC⁺88, GMM⁺89, HC95, HC96, Har94, Har92, HEBS93, HL94, Isr96, Jud96, Kir95, KR03, Lop94b, McL93, Put94, Roy93, SSTW94, Ano95c, CJ97, Cor94, Ell97a, Gre99, HL95, Ken01, LHJ92, Par97b, Str99, SCMS96]. **California** [IEE89, Wan92]. **Campuslife** [PM5]. **Can** [Ful94, Mon94, Ste08, DPV14]. **Canada** [Doo99, Lev95, Bro07]. **canonical** [DM86]. **Cantabria** [Gut04]. **capable** [Bro95]. **Carlo** [YC07]. **Carmichael** [Arn95]. **Carolina** [Ano03b]. **Cartesian** [IA94c]. **CAS** [CA07]. **CASC** [GMV00]. **CASC-2000** [GMV00]. **Case** [Mav93, BF02, BF09, CA07, PS95, Sal93]. **Cat** [Gra94]. **Catalan** [Fee90]. **catalytic** [Bay05]. **caustics** [IA94c]. **CD** [Ano98b, Ano99a, Ano99b, Ano03a]. **CD-ROM** [Ano98b, Ano99a, Ano99b, Ano03a]. **Celestial** [Gro96]. **Cell** [DS94b]. **Center** [AHK93, Ano02b, IEE93a, IEE93b, QBH06]. **Central** [Ska95, Bre88]. **certain** [JM98, Koe93, Sid94]. **certifying** [ME18].

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 C⁺85b, C⁺85c, CFG⁺86, C⁺87, CGG⁺88a,
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Untergang/Verhulst [EHR⁺96]. **up-date**
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 [Ano02b, Ano03b, MCG13, SE11]. **usage**
 [CT95, CT97, DG97, HF92]. **Use**
 [Cap93, CVW93, de 93, de 95, Ben98,
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 [C⁺85a, C⁺85b, GGC81a, GGC81b, GGC83,
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 MG94, MNEA95, Mat89, Mat90, May09,

Mol94, PF95, Put94, Rhe93, Roy93, Sch5 ,
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 Wil98, AAFMJ01, Ano96b, Ano96j, Ano97b,
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 Ber93, BR02, BS99, BS05b, Bra93, BDS96,
 Bug95, BD93, CB01, CDF92, CR94b, CB02,
 Col05, Cos00, DM05, DG95, FH04, Fee90,
 Fit89, GH97, GH04, GU93, Gro89, GKam01,
 Har98a, Har00, Her01, Hol96, Hor95a, JM98,
 Jud96, Kim97, KBG01, LP05, LM91a,
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Vivaldi:2001:EMM

Voda:1982:MPL

Vu:2012:FHS

Volcheck:1993:NTS

Villard:1999:AIA

vonRauchhaupt:2000:BSK

- Krafft: Vorstoß ins Unerkannte. Lexikon großer Naturwissenschaftler/Weizsäcker: Große Physiker. Von Aristoteles bis Werner Heisenberg/Zee: Fearful Symmetry. The Search for Beauty in Modern Physics/Schroeder: An Introduction to Thermal Physics/Fraser, Lillestol u. Sellevag: Auf der Suche nach dem Unendlichen/Rebhan: Theoretische Physik Band 1: Mechanik, Elektrodynamik, Relativitätstheorie, Kosmologie/Meschede: Optik, Licht und Laser/Mantegna u. Stanley: An Introduction to Econophysics. Correlations and Complexity in Finance/Maple 6. *Physikalische Blätter*, 56(9): 75–79, September 2000. CODEN PHBLAG. ISSN 0031-9279 (print), 1521-3722 (electronic). URL <http://onlinelibrary.wiley.com/doi/10.1002/phbl.20000560918/abstract>. [VW13]
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