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

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## Title word cross-reference

$(1 + 1)$ [Ikl94]. $1 + 1$ [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]. **$34.50/£** [Ano95b]. **$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]. $d/dx$ [Ano95c, 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]. $K(X)$ [AGR94]. $\lambda$ [VMRA14]. $LU$ [CES94]. $m(\lambda)$ [BEEK94]. $N$ [VČ88, McD97, ENS92, Zei92]. O(3) [LLLL94]. $\|$ [Sie93]. $\mathrm{PGL}(2, k)$ [Sid94]. $\mathrm{PGL}_2(p)$ [Mal93]. $\mathrm{PSL}_2(p)$ [Mal93]. $q$ [Déc93, Gar99b, GP92, Koo93]. $\mathbf{Q}(t)$ [Mal93]. $\mathbf{R}^2$ [LLLL94]. $R^n$ [PG03]. $S$ [Vol93]. $\|$ [JKP98, PS95]. $x^5 + ax + b$ [SW94b]. $z$ [WyW93].

**-analogue** [Koo93]. **-blocks** [HS92]. **-dimensional** [Ikl94, 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** [Ano95b, CT96, Ryb98]. **0-387-94512-1** [CT96]. **0-387-94630-6** [Ryb98]. **0-8176-3724-9** [Ano95b].

**1** [CT96]. **10th** [Ano00a, Gar99a, Glo91, Mad92]. **125** [Con92]. **13th** [Ano00a, HR92]. **14** [MP10]. **15** [Fos11]. **17** [ECTB$^+$14, MP12, Pos13]. **17-21** [GW00]. **1992** [CvGV92]. **1993** [BBST94]. **1994** [Lop94a, SW94a]. **1er** [AL98].

**2** [CW05b, TTLM94]. **2-D** [TTLM94]. **2000** [Bod01]. **2007** [Tod07]. **2012** [KRR12]. **2019** [GK20]. **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]. **3D** [RLvLRM10]. **3M** [CW05d]. **3Ms** [CW05b, CW05c, CW05a]. **3rd** [Ano00a, Ska95].

**4** [B$^+$98, Bra96, CT97, RM97, Ano96e]. **48.00** [Ano96b]. **4th** [Ano02a, HY14, 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** [Fos11, MGH$^+$02a, MGH$^+$02b, Sch03b, Wat02a, Wat02b, Wat02c]. **'83** [vH83]. **'86** [Cha86]. **'88** [Gia89]. **'89** [Gon89]. **895** [BC09]. **8th** [Cha91].

**9** [Ano95b, Map03a, Map03b, MGH$^+$03a, MGH$^+$03b, Was04]. **9-j** [Lai94]. **9.5** [Map04]. **'90** [CC91, WN90, DG99]. **90g** [Con92]. **'91** [Wat91]. **'92** [Fit93, dN93]. **926** [Tho13]. **'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]. **According** [EZ23]. **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$^+$02a, MGH$^+$03a, MGH$^+$05a, MGH$^+$07a, MGH$^+$08a, MGH$^+$09a, MGH$^+$10a, Ric02, EM07]. **Advances** [Fat90]. **Adventures** [Res92]. **Affordably** [Put94]. **AG** [Car97a, Car97b]. **again** [Fos01]. **AI** [RSL$^+$26]. **Aid** [CP93]. **Aide** [Lev97, JLP99]. **Aide-mémoire** [Lev97]. **Aided** [LEGS93, DJ89, KK91, KD90]. **Aided-Design** [LEGS93]. **aiding** [Sil04]. **Airy** [CJR92a, CJR92b]. **AISMC** [CC92]. **AISMC-1** [CC92]. **Akopia** [Ano00b]. **Albuquerque** [ACM82]. **Algcurves** [DP11]. **Algebra** [ADG$^+$01, AV02, Ano97d, Ano03b, Asl96, Aue90, Aue91, Bag95, BEJ95, BMW94, BB92b, C$^+$84a, Con92, DST88, DPV14, Edw95, E$^+$92, EJLS96, FS95, GMV00, GCL92, HWH91, Hog07, HH95, Joh93, Kei01, Kne94, M$^+$94, Mal06, Mur94, Par97a, Pro00, Sch99b, Sch01a, Sch03a, Sco5 , Sid94, SVV95,

SCL95, Vei97, Abł96, 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** [Wes99, 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, PGG13, Shi93, jZzFbL06, van94b, van95, BC09, Sch01b, Tho13]. **Algorithmen** [tHB91]. **Algorithmic** [Koe92a, LRB95, MN93]. **Algorithmischen** [Ger92]. **Algorithms** [BHC95, Bia00, CM11, DST88, DP11, GCL92, Mit00, Mon94, Mul97, Mul06, Mul16, WF90, AFK+94, CLO92, CLO07, DST93, FF88, GR92, NS05, Sei92, SSKT91, Sie93, tHB91]. **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, IOP21, 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]. **angles** [GW20]. **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]. **Ansatz** [JWK+21]. **Anton** [AH96]. **Anwendung** [EJLS94, Ben98, Ell97b]. **Any** [ARL20]. **Anymore** [Sim92]. **anyone** [BWB97]. **Appell** [AAFMJ01]. **Applets** [And04]. **Application** [Ano00b, Ano01, CSS94, IA94a, JKP98, Ell97b, GK91, GQ93, IOP21, 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, Ano95b]. **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, RLHAL11, SLC07, Shi09, Sid94, Ano03a]. **Approaches** [MG94, PW95]. **approach**$^{TM}$ [Ano96f]. **Approx** [CT96]. **Approximants**

[ČPRV87, BG90]. **Approximate** [LSYL11, AV11, CZL11, ČPV90]. **Approximating** [Gro90]. **Approximation** [Qua18, BC94b]. **approximations** [Ano95c, CB02, Oka92, Str94a]. **April** [Ano03b, Fit93, IEE93a]. **Arbeitsbuch** [Wer96]. **Arbitrary** [Atz94, Sei92, Sei93]. **Arbor** [Lee93]. **Architectures** [Ano00a]. **Arguments** [Tho13, CJR92a, CJR92b]. **arising** [Con92]. **Aristoteles** [vRFS+00]. **Arithmetic** [CC93, Corxx, GK98, LMRS08b, LMRS11, PM07, SE22]. **arithmétique** [PR98]. **ARMA** [JKP03]. **ARMA-representations** [JKP03]. **arrangements** [AF92]. **Arrays** [WG83]. **article** [Bar92]. **Artificial** [CC92, HR92]. **Arts** [Put94]. **Ascend** [Ano01]. **ASCM** [GW00]. **Asian** [GW00]. **aspects** [JWK+21]. **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, HY14, 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** [ARL20, Bac96, CR94a, Gro89, Hed92, JL94, Nes93, WW91, WyW93, CMC92, Sal89, Sal91, VM99]. **Automatically** [BR14, 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, Ano95d, 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]. **BDF** [GW20]. **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]. **Bethe** [JWK+21]. **Betounes** [Ano98b]. **Between** [Pie93, BHC95, Nay02]. **Bézier** [PQ23]. **Bézier-Spline** [PQ23]. **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]. **Birkhäuser** [Ano95b]. **Birmingham** [BBST94]. **bis** [vRFS+00]. **bivariate** [BLPR13, DET07]. **Black** [CM22, CM24, DK95]. **Block** [Liu19, Bar93]. **blocks** [HS92]. **Body** [Pie93, Ron14]. **Boltzmann** [SD10]. **bon** [DG97]. **Bonn** [Wat91]. **Book** [Ano95b, Ano96a, Ano96b, Ano96c, Ano96d, Ano96e, Ano96f, Ano97a, Ano97b, Ano97c, Ano98a, Ano98b, Ano99a, Ano99b, Ano03a, Ano04, Bag95, CT96, Gan03, Gre97, Mea96,

Ryb98, Ste96, Sto03, SMC97, Tan99, Wri96, Gar02, RC96, RC97, Ano97c]. **boolean** [BDE+13]. **Born** [BS03, BS99]. **Boson** [Mur07b]. **Bosons** [Mur07a]. **Boston** [Ano95b, MCG13]. **Boundary** [EP96b, EP04a, Hoh01, Wic95, Art98, KRR10, KRR12]. **bounds** [Lah92, Vin91]. **box** [PG03, PGG13]. **Boxes** [CM22, CM24, DK95]. **brackets** [Ano96j, Hol96]. **Branch** [ECTB+14, Har97]. **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, Gre97, CM22, 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]. **Calculo** [BLM97]. **calculs** [MNP97]. **Calculus** [AH96, Ano95f, 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, Ano95d, CJ97, Cor94, Ell97a, Gre99, HL95, Ken01, LHJ92, Par97b, Str99, SCMS96]. **California** [IEE89, Wan92]. **Calques3D** [RLvLRM10]. **Campusline** [PM5 ]. **Can** [Ful94, Mon94, Ste08, DPV14]. **Canada** [Doo99, Lev95, Bro07]. **canonical** [DM86]. **canonicalization** [Liu19]. **Cantabria** [Gut04]. **capable** [Bro95]. **Carlo** [YC07]. **Carmichael** [Arn95]. **Carolina** [Ano03b]. **Cartesian** [IA94c]. **CAS** [CA07, Dur19, RLvLRM10]. **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]. **Chains** [Zim95, CDC+02, FF88]. **Challenge** [Mon93]. **Champaign** [Tho94]. **Chandler** [Ano97c]. **change** [Str99]. **Chaos** [EHR+96, SSKT91]. **character** [Gec94]. **characteristic** [Wan95b]. **characteristics** [TP94]. **Characterization** [Car98, SW94b, Car00]. **characters** [GP92, HS92]. **Charafi** [Ano03a]. **charge** [Bre88]. **Chebyshev** [Boy93]. **Checking** [BS02a]. **Chemical** [TA94, TA95, Whi10]. **Chemistry** [Ano88, CVW93, GDS94a, GDS94b]. **chercheur** [CT95, CT97]. **Chern** [Wu92]. **Chevalley** [GP92, HS92]. **Chiang** [GW00]. **Chicago** [Ano02b, Tan89]. **China** [SvADS07]. **cientifico** [RGM95]. **ciphers** [TT00]. **circuits** [Bra93, KSK96]. **Class** [Dev93a, Ron14, dv96, GQ93, QBH06]. **classes** [AL98, FJ93, Pet94, Ram98, Wu92]. **Classical** [Gre95, CT96]. **Classification** [Chi93a, HK89, LM88, Chi93a]. **Classify** [BR14]. **classroom** [CGG+86]. **Clean** [EZ23]. **Clemson** [Ano03b]. **Clifford** [Abł96, ALP96, AF05]. **closed** [BCEW12, MNEA95]. **closed-form** [MNEA95]. **Cluster** [Har98b, SMW00a,

SMW00c, SKB01a, SMW01, ČPV90, Vin92]. **Clusters** [LH93, ČPV90]. **coagulation** [Ikl94]. **coagulation-fragmentation** [Ikl94]. **Coast** [Ano03b]. **Code** [Bac96, Gom90, GS98, PG03, PG06, PG08, PG10, PGG13, SD10]. **codes** [ACS91, JS00]. **Coding** [Joy00, TW06, CC91]. **Coefficients** [Atz94, SVV95, AV11, AFK+94, Cam06, FIBT01, GSF05]. **Coffman** [Kwo90]. **College** [Ano95d, Lum94, BWB97, Bro97a, Put94]. **Collegiate** [Lum94, Lum93]. **collision** [SD10]. **Colloquium** [Ano96g, Kol00]. **Colombia** [LW88]. **Colorado** [Har94]. **column** [CVG94]. **combinations** [BDE+13]. **Combinatorial** [Dev93a, FS95, Hen89, LL95, JWK+21]. **Combining** [HT98, SW98]. **Combustion** [GKLM91, EG97, GKLM92]. **Coming** [CW05e]. **Common** [DK95, AV11, ENS92]. **commutative** [CLO92, CLO07]. **Compact** [C+84a, CGGG83, PG06, PG08]. **CompactPCI** [Ano00b]. **Companion** [DHM95a, Bar93]. **comparative** [CVG94]. **compared** [BFS93]. **Comparison** [AFK+94, Zot07]. **compatibles** [Ano95f]. **Competition** [Gra94]. **competitor** [Ano90]. **Compiled** [Dub00, LMRS08a]. **Compiled-Interpreted** [LMRS08a]. **Compiler** [DG99]. **complete** [Boy15, HJOP03, WF90]. **completely** [FF88]. **Complex** [Asl96, Bil94, CCM91, CJR92a, CJR92b, Les94]. **Complexity** [vRFS+00, DET07, LTFN01]. **complicated** [CTE95, ECT93]. **Component** [KMG96]. **Components** [Ano01, AFK+94]. **composition** [Lah92]. **Comprehensive** [NWF97, NW96]. **comprise** [CVG94]. **Computable** [Ngu93]. **Computation** [ACM94, Ano95b, Ano96g, Ano01, BSS03, Bee17, Bro93, Bro07, Cha86, DST88, Doo99, DB15, Fee90, Gia89, Glo98, Gon89, Jef08, JS92, JKP98, KH97, KMG96, Lai94, Lak96, Lee93, LMS07, LMRS08a, McD97, MCG13, Ngu93, Ngu94, OP95, Pie93, SE11, Var95, Wan92, Was02, WN90, Wat91, vdHvH12, AAFMJ01, AFK+94, Ber94, BEEK94, BCLA83, CGG83a, Cha90a, CV88, DST93, Fit93, Fit89, Fiu95, GK91, Gro90, GDS94b, HT85, Jon96, KRR12, KZ94, Lev95, LS96, PS95, SMF+90, SMM+90, SF90, Sie93, Tay98a, VAS06, Van94a, VČ88, VC89, Vin91, WW91, WyW93, qXbL04, de 93, de 95, Gut04]. **Computational** [AHK93, Ano88, Ano97b, DS94a, Faj19, ÖSZ94, PQ23, Qua18, Ryb98, Top99, Whi10, Ano98b, Bet98, CLO92, CLO07, Mic90, Sid94, ZJEP95, Zac96, SvADS07]. **Computations** [CP93, GDS94a, WWK92, Abł96, ALP96, Bog16, Fri97, FIT03, Ioa94, Wan90]. **compute** [Boy15, Die92, Shi93]. **Computer** [ADG+01, AV02, AHK93, Ano95a, Ano97d, Ano03b, Asl96, BMW94, BFS93, BCLA83, BD93, C+84a, CGG+86, DST88, DST93, DJ89, DPV14, EM07, FS95, FOW87, FF88, GMV00, GW00, GCL92, GKW03, HWH91, Har98b, HSW94, HSW98, HH95, IA93, Kol00, KN94, KD90, LEGS93, M+94, Mur94, Pro00, Rie94, Sch99b, Sch01a, Sch03a, Sco5 , Ska95, SVV95, TH94, Vei97, Wes99, vH83, Akr89, Ben98, Ber93, BS99, Car96, CGGG83, CvGV92, CSS94, Die92, FP89, FP95, KK91, Koe92b, KSK96, LHJ92, LM91a, Mat89, Mat90, MBC92, Pav85, PF95, SMB03, SH98, Sny95, Ste94, SH10, Tsa93, LM91b, Vul02, Wan06, YSH96, CvGV92, Bag95]. **Computer-aided** [DJ89, KD90, KK91]. **Computer-Algebra** [Sch03a, FOW87]. **Computer-based** [IA93]. **Computeralgebra** [Ben98, Kam93]. **Computeralgebra-Systemen** [Ben98]. **Computers** [CHM94, Dev92, Dev93c, Dev94a, Dev94b, Gre93, Tan89, Wat95a, Wat95b]. **Computing** [AGR94, ALL04, BR09, BCEW12, BP92, BKR+91, Car97a, CDL+11, Cor95b, DP11,

DK95, EP96a, EP96b, EP96c, EP04a, GH93, GH95, GH97, GMV00, Glo91, Gru93, Har97, HR92, Kal93, LP12, Le01, LTFN01, SMW00a, SMW00c, SKB01a, SMW01, Ste96, Stu89, Top99, Wri01, van94c, Bar93, BS03, Ben89, BR02, BS11, CC92, CDF92, CM11, Dom03, EP03, GH04, GLHR19, GHL+00, GKaM01, Har14, Har15, JLL91, LP05, LMJ93, M+94, Mal01, Möl07, QBH06, Sei92, Vân94d, Wou86, jZzFbL10, dN93, van94b, van95]. **con** [BLM97, RGM95, SV96, SCL95]. **Concepts** [Ano00a]. **Concise** [Str94b]. **Condensed** [GKLM91, ÖSZ94, GKLM92]. **Condensed-Phase** [GKLM91, GKLM92]. **conditional** [Bia00]. **conditions** [Cam06]. **Cone** [Har98a, Har00]. **Conference** [ACM82, AHK93, Ano02b, Bod01, CC92, GK20, Glo91, GH84, Gra94, HY14, IEE93a, IEE93b, Lum94, Mal01, Nes93, S+01, SvADS07, SW94a, Tan89, TRC94, Tod07, vH83, Gra93, HA94, JLL91, Lum93, SSKT91, Ska95, Top99, dN93]. **configurations** [GSF05]. **Conformal** [JT91]. **conformally** [Wil89]. **conformance** [Bee04]. **Congress** [HR92, IEE93b]. **conjecture** [Col05, Yan94, Zei92]. **Conjectures** [Col02, Koe91]. **conjugacy** [FJ93]. **conjugate** [BV93]. **conjugates** [BV97]. **conley** [BR09]. **Connected** [Pet01b]. **Connecting** [RLvLRM10]. **connection** [BR09, LW94]. **connections** [BCEW12]. **conquer** [LTFN01]. **conservation** [Bay05, Fit89, MWCY14, YL06, YB00b]. **Considered** [Pro00]. **consistent** [BCG+05]. **CONSLAW** [YL06]. **constant** [BK94, Fee90]. **Constants** [RSL+26]. **constrained** [CS89]. **constraint** [AB01, AB05b]. **constraints** [AY03, PG03, PGG13, YA07b]. **construct** [dYyR13, YL06]. **ConstructibleSetTools** [CML+08]. **Constructing** [Arn95, YZ07]. **construction** [Fat90, Kau93, Pet94]. **constructions** [Rya99]. **Constructive** [Mit00]. **Content** [Man02]. **context** [ACGL04, WVG90]. **contextual** [AB01, AB05b]. **continued** [BC09]. **continuous** [Sei92, Sei93]. **contraction** [RW92]. **Control** [Ano96g, SZ94b, JLL91, Van94a, dJ91, de 93, de 95]. **controlled** [Lie94]. **controller** [LS96]. **controllers** [SRRB91]. **Controversy** [Wic95]. **Convention** [IEE93a]. **Convergence** [Rhe93, FS92]. **conversion** [CMC92]. **converting** [Gro89]. **convex** [AF92]. **Coombes** [Ano96a]. **Cooperative** [Pet00b, Pet00c]. **Coordinates** [DB15, IA94c]. **Copenhagen** [KT91]. **Coq** [DM05]. **Corner** [Cor96b]. **Corporation** [Ano00b]. **corrections** [SC09]. **Correlated** [Dav88, Dou93]. **Correlations** [vRFS+00]. **corrigés** [LM98a, LM98b]. **Cosmetic** [Was04]. **Counting** [EZ23]. **Coupled** [Har98b, MG94, ČPV90, FH04, pLbL03, Vin92]. **Coupled-Cluster** [Har98b]. **coupling** [Fri97, FVGF98, FIBT01, FIT03, Fri09, GFF01, GF02, GSF05, IFF01, PFG06, YZ07]. **cours** [AL98, LM98a, LM98b, MNP97]. **Course** [CM94b, Kne94, AR06, LP05, Run97, ZJEP95]. **courses** [EM94, TH94]. **Coxeter** [BB92b]. **Create** [ES10, Ste08]. **creating** [Ste13]. **criteria** [GH94]. **cross** [BS03]. **Crow** [CVG94]. **Cryptography** [G´13, May09, TW06, Cos00, Joy00]. **crystal** [JM98, KOW93]. **CSG** [TTL93, TTLM94]. **CSV** [Ano00b]. **cubic** [CHF94, ES92, PGG13]. **cubics** [Alu91]. **Currents** [ČPRV87]. **Curriculum** [FGH94, Gre93]. **Curvature** [PQ23, AFK+94]. **Curve** [MSW00, PQ23, Bro91b, Vol93]. **Curved** [Mur07b, Mur07a, PMS20, Vul03]. **Curves** [DP11, SMW00a, SMW00c, Ano98a, Bog16, Con92, ES92, JS00, KRTZ20, KK97, LSYL11, Rov00a, Rov00b, Sei92, Sei93, YJ99, van94c]. **cuts** [ECTB+14]. **Cyclades** [Ano00b]. **cycle** [AL98]. **cycles** [Bay05]. **cyclic** [Vin91]. **Cyganowski** [Gan03, Sto03].

**Cylindrical** [BDE+13]. **Czech** [Ska95]. **Czechoslovakia** [dN93].

**D** [BCG+05, DB15, TTLM94]. **D-Eigenvalue** [BCG+05]. **DAEs** [CM94a]. **D'Alembertian** [AZ96]. **dans** [Gom90]. **Dapsys** [Ano02a]. **DAPSYS'2000** [Ano00a]. **Darboux** [ADdM14]. **Darren** [Ano96e, Ano96f, Ano97c]. **Data** [Ano95f, Fri97, MP14, SW94a, Dou93, FP89, MP12]. **Dataflow** [Sch00b, Sch01a]. **Date** [ARL20, Fri09]. **David** [Ano98b]. **Day** [Ano03b]. **DC** [Gra93]. **Dealing** [DM05]. **Deborah** [CcMMK96]. **Dec** [CvGV92]. **Decades** [Wic95]. **December** [GW00]. **decide** [SW98]. **decimal** [OS95]. **Decision** [SZ94b, RLHAL11]. **Decomposition** [BS93, LP94, AGR95, GR92, JM98]. **decompositions** [BDE+13, CM11, GLHR19]. **Deeba** [Ano99a, Ano99b]. **defects** [KOW93]. **defined** [LSYL11]. **definite** [AZ91]. **deformations** [Sha94]. **degenerations** [Wu92]. **degré** [Chi93a]. **degree** [Sei92, Sei93]. **Degrees** [Zir94, Chi93a]. **delay** [Pec91]. **delay-differential** [Pec91]. **delayed** [BC94a]. **Delft** [Kne94]. **delivers** [Was04]. **Delivery** [Ano01]. **Demonstration** [Kun02]. **demonstrations** [KRR12]. **d'Emploi** [GSZ95]. **Denmark** [KT91]. **Denotational** [Pin94]. **Deployment** [Man02]. **Derivation** [Bay05, GHC92, IA94c, YB00b, DJ89, Hed92, Vin92]. **Derivative** [Ano05, Pri00]. **derivatives** [BG11, CT94a, Dom03]. **DERIVE** [Ben98, SC09, Ben98]. **Descent** [BB92b]. **Design** [Ano01, Bil94, C+84a, CFG+84, C+84b, EM94, Fit93, LEGS93, MP14, PPD05, Bra93, CGGG83, Fat90, Hel10, Ioa94, LHJ92, Leo86, LS96, Run97, Van94a]. **designs** [Kla10]. **DESIR** [Pfl97]. **DESIR-II** [Pfl97]. **DESOLVII** [VJC12]. **d'espèces** [Chi93b]. **detect** [WF90]. **detecting** [IS00]. **detection** [FF88]. **determination** [FFB99, LRB95]. **Determining** [tHB91, Rab96]. **Developers** [Sch93b]. **Developing** [Sch99a]. **Development** [Ano01, GWV93, Koe92a]. **Developmental** [WGV90, GWV93, WVG90]. **Devlin** [CHM94]. **Devmol** [ALL04]. **DGS** [RLvLRM10]. **diagonal** [Bar93]. **diagonalization** [BEEK94]. **Diagrammatic** [ARL20]. **Diamantina** [Sid94]. **Dick** [Ano95f]. **Dick/Patton** [Ano95f]. **dictionary** [BB90, BWB97]. **didn't** [BWB97]. **difference** [AZ96, Ano95c, Str94a]. **differentiable** [LSYL11]. **Differential** [AB94a, AB00, Ban01, Bet01, Bug95, Con96, Con98, C+96, Coo97, Cor96a, Dav01, DiB95, EP96a, EP96b, EP96c, EP03, EP04a, E+92, EJLS96, Gan03, GH03, Hea96, Koe94, PBA06, Sch5 , Sta07, ST99, Sto03, Xie10, dv96, AZ96, AZ91, Ano98b, Art98, ADdM12, ADdM14, AH97, Bar01, Bar93, BF02, BF09, B+98, BC94a, Bet98, BC94b, Bro91b, CG95, CJ97, CDF92, Cyg96, CGK01, CKO02, Die92, EP04b, Ell97a, FH04, FF11, GS12b, GKaM01, HK89, KOC02, Koe93, KRR10, LS04, Mat89, Pec91, QBH06, Rod92, Rya99, SH98, ST04, VMRA14, VJC12, qXbL04, ZF91, Ano96a]. **Differentialgeometrie** [Rec98]. **Differentialrechnung** [Wer96]. **Differentiation** [MN93, Wan94, JL94, VM99]. **differentsial'** [ZF91]. **diffusion** [Tal94]. **Digest** [Ano96g]. **DIMACS** [DS94a]. **dimension** [Bry91, GHL+00, WF90]. **dimensional** [BSS03, CM91, Ikl94, Li00b, Rab96, VČ88]. **dioid** [GK91]. **Dirac** [Vul02, Vul03]. **Direct** [IA92]. **directed** [Vân94d]. **DISCO** [Fit93]. **Discovering** [Har92, HL95, KK97, SKH99, Ano98a]. **discovery** [Sil04]. **Discrete** [Ano01, Har98a, DS94a, GK91, Har00, Ikl94, JKP03, Kau93, LSYL11, Ros97, ZF91]. **Discrete-Event** [Ano01]. **Discrete-group** [ZF91]. **discussion** [McG84]. **diskette**

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**M** [Ano96c, Ano96d, CcMMK96]. **M.** [Con92, Koe91]. **M.-L.** [Con92]. **M0** [Bau94]. **MA** [MCG13]. **Macaulay** [Min04]. **machine** [Ber97a]. **machines** [GS98]. **Maciej** [Ano98a]. **Macintosh** [C+89, Wat95c, Bro97b]. **MACROFORT** [Gom90]. **MACSYMA**

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FGH94, FLC93, Fos01, Fos06, Fos11, Fri97, FVGF98, FIBT01, FIT03, Fri09, Ful94, GFF01, GF02, GSF05, GSF06, GH95, GH97, GH04, GW20, GI09, Gar97, Gar99a, Gar02, GS12a, Gau99, GGC81a, GGC81b, GC+88, GMM+89, GK20, GK98, GH03, GU93, GHL+00, Glo93, GSZ95, GS98, G´13, Gon88, Grä96, Gre95, Gre99, GS12b, Gro91]. **Maple** [GHC92, GKaM01, HC95, HC96, Har94, HDC94, HC92, Har92, HL95, Har98a, Har00, Har14, HT93, HT98, HJR+03, HHR95, HHR96b, HHR98, Hec93, HK95, Hec96, Hec03, Hel10, Hol96, HEBS93, Hor95a, Hör95b, HJOP03, HH95, IOP21, IFF01, IA94c, IA94b, Ioa94, Isr96, Izu14, JWK+21, JLP99, JM17, Joh93, Jon96, JKP96, JM98, Jud96, Kam95, Kam99, Kam93, KT95, KT99, Kei01, KS12a, KS12b, Kim97, Kla10, KSS00, KSS07, KK97, Kne94, Kof94a, Kof94b, Kof97, Koh94, Kom95, Koo91, KU03, KRR10, KRR12, Krä07, KR03, Kra97, KN94, KL96, KSK96, Kun02, Lai94, LP05, LL96, LM91a, Lee93, LS04, LBQTV97, Lem97, LBP98, Ler95, LM98a, LM98b, Lev97, Lev98, LP94, Li00a, Li00b, bLpL02, LL04a, LMRS11, LEGS93, pLbL03, LL04b, Lop93, LW94, Lop94b, Lop94a]. **Maple** [LTFN01, LM94, Lyn09, ME18, MG94, MNEA95, Mal06, Map03a, Map03b, Map04, Map05a, Map05b, Map07a, Map07b, Map08a, Map08b, Map09, Map10, Map11, Map12, MS94a, Mav93, May09, McL93, MB98, MMCK09, MNP97, MWCY14, Min04, Mol94, Möl07, MN93, MGH+96, MP97, MGH+98, MGH+01, MGH+02a, MGH+02b, MGH+03a, MGH+03b, MGH+05a, MGH+05b, MGH+07a, MGH+07b, MGH+08a, MGH+08b, MGH+09a, MGH+09b, MGH+10a, MGH+10b, MP10, MP12, MP14, MP16, NS05, Nay02, Ngu94, NW96, OP95, Opr00, OS95, PFG06, Par97a, Par97b, Par97c, Par00, PM07, PR98, Pet00a, Pet00b, Pet00c, Pet01a, Pet01b, PPD05, Pet92, Phi04, PQ23, Pin93, Pin94, PG08, PMS20, PF95, PC02, PS97, PZ96, Pos13, PM5 , Pri00, Pro00, Put94, Put03, PM12, QBH06, RAB03, Ram98, Rav94, Rec98]. **Maple** [Red93, Red94, Red95, RC96, Red96a, Red96b, RC97, Rhe93, Ric02, RGM95, RLvLRM10, Rob96, Roe94, Ron14, Ros97, Rot97, Roy93, Run97, RM97, SE22, Sad96, Sal93, SZ94a, SW98, SCMS96, Sch98a, Sch99b, Sch00a, Sch00b, SKB01b, Sch01b, Sch03a, SMB03, Sch5 , Sch98b, Sch99c, Sch03b, MAP87, SF90, SMFC92, Sco5 , Sco01, SIE98, SLC07, Shi09, Shi05a, Shi05b, Shi98, SF10, SD10, SH09, Sie93, Sil04, SSTW94, SV96, SCL95, Spi94, ST99, SH10, SZ03, Ste08, Ste13, Ste95, Ste25, SC09, SKH99, Sym88, Sza02, TT00, TR94, TA94, TA95, Tay98b, Tay98a, TTL93, TTLM94, Tho17, TA96, TMH94, VAS06, Vân94d, LM91b, VMRA14, VM99, Viv01, VV13, Wat01a, Wat01b, Wat02a, Wat02b, Wat02c, Wat96, WH92, WWK92, WyW93, Wan95b, Wan06, Was02]. **Maple** [Was04, Was06, Wat93, Wat95f, Wat95j, Wat95l, Wat95h, Wat95k, Wat95d, Wat95g, Wat95i, Wat95e, Wat95a, Wat95b, Wat95c, WG83, Wes95, Wes97, Whi10, Wil98, Wri01, XYXZ16, qXbL04, Yan95, YJ99, YA07a, YA07b, Yan93, dYyR13, YL06, YC92, Yua97, Zac96, Zei91, jZzFbL06, jZzFbL10, ZSG5 , Zir94, Zot07, Gan03, Ano96b, Ano97a, Ano04, Bee04, CT96, RLHAL11, RLAH14, SMC97, Ano96c, Ano96d]. **Maple-assisted** [VAS06]. **Maple-AVS** [LW94]. **MAPLE-package** [Bar01, AY03]. **Maple-V** [Shi05a, Shi05b]. **Maple/Mathematica** [Bel95]. **MAPLE/MATLAB/C** [WEM98]. **MapleNet** [Man02]. **Maple(R)** [Ano97c, Ano98b, Ano98a, Sto03]. **maplet** [YC07]. **MapleTech** [Mon96]. **MapleTensor** [KMG96]. **Maple**$^{TM}$ [Ano96f, Ano96a]. **Mapping** [JT91, LP94, CDdM14]. **mappings** [BB92a]. **Maps** [ARL20, LLLL94]. **Mar** [Tan89].

**March** [DS94a, IEE89, JLL91, Nes93, Top99, vH83]. **Mario** [CVG94]. **Marko** [SMC97]. **Markov** [CDC+02]. **Markovketten** [JKM04]. **Marriage** [HT93]. **MARS** [WEM98]. **Martha** [Mea96, Wri96]. **massively** [Ber97a]. **matches** [FM89]. **Matematicas** [SV96]. **Material** [Roy93]. **Math** [Ano90, Bau96, Fos99, Sim92, BWB97, Fos91]. **MATHCAD** [Ben98, EHR+96, Ben98, Bar92, Möl07, BFS93]. **MathCW** [Bee17]. **MATHEMATICA** [Ben98, Ben98, Ste94, Tho94, Ano90, Bar92, BLM97, Bel95, BFS93, Bra96, CW05b, CW05c, CW05d, CW05e, Dur98, ES10, Fos11, Grä96, Har14, JLP99, LP05, LC90, Möl07, PZ96, SLC07, Shi09, ST99, ST04, SH10, Ste08, Ste13, SC09, Zot07, Bag95, Har15]. **Mathematical** [AB02, ABP02, Ano95e, Ano01, BF02, BF09, Bee17, BR02, CM94b, DHM95a, DHM95b, ES10, EM94, FKM95, FM94, Gon88, HY14, Lee93, Man02, Mon94, MP14, RSL+26, SH09, Was04, AR06, BS11, CC92, Ell97b, GKW94, Hen94, Jon96, Ric02, Run97, SMFC92, Wan06, YF04, Ano95b]. **Mathematical-Function** [Bee17]. **Mathematicians** [DPV14, SKH99]. **Mathematics** [CHM94, CVG94, Dev92, Dev93c, Dev94a, Dev94b, DG99, EJ17, FGH94, Har14, HHR95, KN94, LW88, Lop93, Lum94, RW95, Rob96, Sch93b, ASV04, And97, Ano96b, Ben98, Ber93, BWB97, CJ97, CGG+86, DS94a, DG95, GW00, Lop94a, Lum93, Mat90, Opr00, Ros97, SLC07, Shi09, SKH99, Tod07, Viv01, YSH96, Har15]. **Mathematik** [Wer93a, Wer96, Wes97]. **Mathematikaufgaben** [Wer93b]. **Mathematiker** [Glo93]. **Mathématiques** [Rot97, Ziz93, Don97, DG97, Dur98, JLP99, KL96]. **mathematischen** [EJLS94, Ell97b]. **MATHLAP** [Ben98, Ben98]. **MathML** [Ano02b, BMH02, Nay02]. **MathResource** [BWB97]. **Maths** [Dou96, Fer98]. **MathView** [Wat97a, Wat97b]. **MATLAB** [WEM98, BF09, ES10, GH93, GH95, GH97, GH04, GS12b, KSS07, Ste13, Ano05, Cam06, CW05b, CW05c, CW05d, CW05e, Möl07, Pri00, SH09, SCL95, Ste08, LS04, Ste96]. **Matrices** [Pin93, Zir94, BR09, JL94, PFG06, FMM94]. **Matrix** [WY93, Cor96b, DM86, GFF01, IS00, KU03, KD90, KZ91, SD10]. **Matter** [ÖSZ94]. **Maui** [KH97]. **MAX** [CVG94]. **Maxima** [SH10]. **Maximum** [PQ23, BS05b, Jef93]. **Maxwell** [DVL89, ECT93]. **May** [SvADS07, SW94a]. **McGuire** [Gre97]. **Means** [SVV95, Gro90, PN98]. **mechanical** [Les94, SMF+90, SMM+90, VC89, Wan95a]. **Mechanics** [Abe93, EHR+96, Gro96, SMC97, TMH94, Top99, CT96, CV88, Gre95, Hor95a, Ste94, SH10]. **Mechanics/Neuser** [EHR+96]. **Mechanik** [vRFS+00]. **meeting** [Jef08]. **Meets** [ADG+01]. **Meier** [GU93]. **mémoire** [Lev97]. **memory** [Ber97a]. **Meschede** [vRFS+00]. **mesh** [GS12a]. **metabolic** [YB00b]. **Method** [BCG+05, Ges95, JT91, PQ23, Qua18, San96, Tef02, BG90, CM94a, Dom03, DDdMS02, GS89, Gro90, GKaM01, JL94, KU03, Kwo90, LL04b, Liu19, Stu89, Wan95b, Yan94]. **Methoden** [Wer96]. **Methods** [Ano88, Bay94, Boy93, Glo91, MS94b, ÖSZ94, Rao02, Rie94, AR06, Ban01, FOW87, GS12b, Par00, Pec91, Ric02, Run97, Wan06, WA96, Whi10, ZF91]. **metody** [ZF91]. **Mexico** [ACM82]. **Michigan** [Lee93]. **Micro** [CW92]. **Micro-analysis** [CW92]. **Microsoft** [PM12]. **Minimal** [Le01]. **MiniMaple** [KS13]. **minimum** [ACS91]. **Minneapolis** [IEE93a, SW94a]. **Minnesota** [IEE93a, SW94a]. **mirror** [Yau92]. **Misfortunes** [DPV14]. **Misiurewicz** [Rei96]. **Mixed** [Hoh01, Phi04]. **Mixture** [Bil94]. **Mixtures** [BH93, Lev92, SD10]. **Mode** [GSZ95, LS96, Sha94, SRRB91]. **Model** [Bro95, FMM94, ČPV90, Ikl94,

MNEA95, Vin92]. **Modeler** [Ano01]. **Modeling** [Ano01, CCN06, Cap93, EP96a, EP96b, EP96c, EP04a, Ngu93, Ngu94, EP03, EM07, Les94, SCMS96, VAS06, Yua97]. **Modelling** [CM94b, FM94, BF02, BF09, Bro95, CDS95, EM94]. **Models** [BMW94, CR94a, GWV93, IOP21, Par00, Vin91, WVG90, YSH96]. **Modern** [vRFS+00, BS11]. **Moderne** [Kom95]. **modpn** [LMRS08b, LMRS11]. **Modular** [Gar99a, HS92, JS00]. **module** [Fri09]. **Modules** [CM99, CML+08, Her01, Lah92]. **moduli** [Bog16]. **moléculaires** [Chi93a, Chi93b]. **Molecular** [LH93, ÖSZ94, ALL04, Chi93a, Chi93b, CSS94, SIE98, VAS06]. **Molecule** [Pie93]. **molecules** [VAS06]. **Moment** [McD97]. **momenta** [Fri97, FVGF98, FIBT01, FIT03, Fri09, GFF01, GF02, GSF05, IFF01, PFG06]. **moments** [CB02]. **Monagan** [Ano96d]. **Monolith** [Ano00b]. **monoterm** [Liu19]. **MontaVista** [Ano00b]. **Monte** [YC07]. **month** [CVG94]. **Monthly** [Gon88]. **Montréal** [Lev95]. **mosaic** [CT94b]. **Moser** [Bar95]. **Motif** [Ano00b]. **Motion** [FM89, IEE89, Lie94, Shi05a]. **movement** [IA94a]. **MP** [GKW94]. **MPL** [Bog16]. **MR** [Con92, Min04]. **much** [Bro95]. **Multi** [Kim97, YZ07]. **multi-function** [YZ07]. **Multi-link** [Kim97]. **Multibody** [Cap93, Lie94]. **Multidimensional** [EHR+96, LL95]. **Multilevel** [GWV93]. **MultInt** [Tef02]. **multiobjective** [PGG13]. **Multiple** [Asl96, Pet01b, San96, Tef02, BC94a, Pet94]. **multiple-delayed** [BC94a]. **multiple-point** [Pet94]. **Multiple-Valued** [Asl96]. **multiplication** [MP10]. **multiplicities** [Lah92]. **multiplicity** [FM89]. **Multipole** [McD97]. **multisoliton** [jZzFbL10]. **Multivariable** [CJ97, CH94, CcMMK96]. **Multivariate** [CM22, CM24, AV11, Ber97b, DGS08, LMJ93]. **Munich** [Bod01]. **MuPAD** [Ben98, Ben98, Grä96, PZ96]. **Myrtle** [HA94].

**nach** [vRFS+00]. **NAG** [BKR+91]. **Nagoya** [IEE93b]. **NATO** [EM94]. **Natur** [EHR+96]. **Naturwissenschaft** [Hör95b]. **Naturwissenschaftler** [vRFS+00]. **Naturwissenschaftler/Weizsäcker** [vRFS+00]. **Navigator** [Ano00b]. **Near** [CW05e, AGR95]. **near-separated** [AGR95]. **Negative** [Tho13]. **negativity** [ME18]. **Neighbors** [EZ23]. **Nested** [Dom03]. **Net** [Ano00b]. **Netherlands** [CvGV92]. **Network** [Ano00b, Ano96k, Tsa93, Vân94d]. **networked** [SMB03]. **Networks** [HDC94, IEE93b, YB00b]. **Neural** [IEE93b, Tsa93]. **Neuser** [EHR+96]. **Newman** [CM87]. **News** [Bra96]. **Newsletter** [MAP87]. **Newton** [BWB97, ACS91]. **NG** [PM12]. **Ninth** [ACM82]. **NIST** [Bra96]. **NJ** [DS94a]. **NMR** [EHR+96]. **No.1996** [Ano96g]. **No.1996/078** [Ano96g]. **No.94CH35723** [Gra94]. **Noether** [GHL+00, Vol93]. **Non** [Bac96, SIE98, CDS95, ME18, Rod92, SE22]. **Non-equilibrium** [SIE98]. **Non-Linear** [Bac96, Rod92, SE22]. **non-negativity** [ME18]. **non-uniqueness** [CDS95]. **noncommutative** [HJOP03]. **nonexpansive** [BB92a]. **Nonhyperbolic** [Nag93]. **Nonlinear** [CS93, EM97a, EM97c, EM97b, EM00, Les94, MG94, Mur94, San96, CM94a, CZL11, GLHR19, LW88, Li00b, bLpL02, LL04a, pLbL03, Ose96, Roa94, SRRB91, Van94a, WH92, XYXZ16, qXbL04, dYyR13, YL06, jZzFbL10, dJ91, de 93, de 95, Gre97]. **nonrelativistic** [VC89]. **Norm** [KZ91]. **Normal** [San96, CS89, van95]. **Norman** [GS89]. **North** [HA94, TR94]. **Northern** [Lum94]. **Note** [UW95, Oka92]. **Notebook** [Ano95f]. **notes** [M+94]. **November** [CC91, Gra93, Lum93, Lum94, Wou86]. **Novosibirsk** [Mal01]. **NP**

[AFK+94, CM87]. **NPspinor** [CCM02]. **NPTOOLS** [CC98]. **NQL** [Ano01]. **NSWC** [DG99]. **null** [DVL89]. **Number** [Cos00, Dur19, EZ23, Col05, ES92, ENS92, Rab96, Zei92]. **Numbers** [Arn95, Rie94, BB90, Wil98, Yan95]. **Numeric** [BCG+05, BKR+91, GDS94a, ALP96, GF92, GDS94b, LP05, Roa94]. **Numerical** [BFKS93, CJR92a, CJR92b, FH04, Kol00, LP12, McL94a, MSW00, Nes93, Pet00a, Rao02, SW90, Ban01, BEEK94, CM94a, Fri97, GW89, GW94, GS12b, Gro89, WA96, Xu95, Tay98b]. **numerische** [Wer96]. **NY** [Ano04]. **nykh** [ZF91].

**O** [Ano96d]. **O.D.E** [Ano97c]. **O.D.E.** [RC96, RC97]. **Object** [KSK96, Ano96j, Hol96]. **object-oriented** [Ano96j, Hol96]. **Objects** [Dev93a, MP14]. **obtain** [Jef93]. **obyknovennykh** [ZF91]. **October** [AHK93, Ano02a, GMV00, IEE93b]. **odd** [GP92]. **ODE** [Cha96, IOP21, PZ96]. **ODEs** [Bar96, LSYL11, Pet00a]. **OEM** [TMH94]. **Ombach** [Gan03, Sto03]. **Omnès** [EHR+96]. **One** [GS12a, SZ94a]. **One-peak** [GS12a]. **ongoing** [Ken01]. **Only** [Wat95h, Wat95i]. **Ontario** [Bro07, Cha86]. **open** [Ste08, Ste13]. **OpenMath** [Nay02]. **Operating** [Vod82]. **operations** [Par00, YJ99]. **Operators** [Pro00, FOW87, KRR10, SD10]. **Optical** [Atz94, YC07]. **Optics** [Atz94, Möl07]. **Optik** [vRFS+00]. **Optimal** [BB92a]. **optimality** [SZ03]. **Optimization** [Bac96, Was06, Zim95, PG03, PG06, PG08, PG10, PGG13]. **Oracle** [BF91]. **Orbital** [MH93]. **Orbitals** [PM12]. **Order** [EHR+96, MH93, ADdM12, ADdM14, Cam06, CB02, FOW87, HK89, LLLL94, Mat89, VMRA14]. **Order/Kafka** [EHR+96]. **Ordinary** [LS04, ADdM12, HK89, KRR12, Rod92, Rya99, VMRA14, ZF91]. **Oregon** [Gon89]. **oriented** [Ano96j, Hol96, KSK96]. **Orleans** [TRC94]. **ORTHOFRAME** [Van88]. **Orthogonal** [BGR91, Koe93]. **orthonormal** [Bis91, Van88]. **Osborn** [Ano96a]. **oscillating** [Sha94]. **oscillations** [WH92]. **Oscillatory** [San96]. **Oseen** [KOW93]. **Oseen-Frank** [KOW93]. **other** [AZ96]. **Otter** [Col05]. **overview** [Ano94a]. **Oxford** [ACM94].

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**u** [vRFS+00]. **U.K** [BBST94]. **überall** [EHR+96]. **Udine** [CC91]. **UK** [S+01]. **Ukraine** [Bro93]. **ultradiscrete** [GI09]. **ultraspherical** [Koe94]. **Umbral** [RW92]. **UML** [Ano01]. **uncertain** [PG08, PG10, Yua97]. **uncertainties** [DU97]. **undergraduate** [CGG+86, Run97]. **Understanding** [Tho17]. **Unendlichen** [vRFS+00]. **Unendlichen/Rebhan** [vRFS+00]. **Unerkannte** [vRFS+00]. **Unifying** [ES10, RSL+26]. **Unipotent** [GP92]. **uniqueness** [CDS95, Kwo90]. **unitarizable** [Bre88]. **United** [ACM94]. **Univariate** [Mon92, GG12]. **University** [Ano03b, Bro07, Doo99, Glo98, Gut04, Kne94, Lee93, Lum94, Tan89, Wou86, BWB97, FLC93, TR94]. **Unix** [RM97]. **Unix/X** [RM97]. **Unix/X-Window** [RM97]. **unstable** [YB00a]. **Untergang** [EHR+96]. **Untergang/Verhulst** [EHR+96]. **up-date** [Fri09]. **Updates** [Ano01]. **Upgrade** [Was04, Wat95f, Wat95l, Wat95g]. **uravneniĭ** [ZF91]. **USA** [Ano02b, Ano03b, MCG13, SE11]. **usage** [CT95, CT97, DG97, HF92]. **Use** [Cap93, CVW93, Dur19, de 93, de 95, Ben98, LM91a, LM91b, VC89]. **User** [C+85a, C+85b, GGC81a, GGC81b, GGC83, GH84, Map05b, Map07b, Map08b, Map09, Map10, Map11, Map12, Sch98a, WG83, LHJ92, Leo86, Was04]. **user-friendly** [Was04]. **uses** [BWB97]. **Using** [Abe93, AB94d, Bee17, Bil94, Bla5 , BR14, CS93, CES94, CM94b, Dav88, DG99, DS94b, DPV14, EP94, EG97, GH93, GH95, GKLM91, GHC92, JT91, KMG96, Kei01, MG94, MNEA95, Mat89, Mat90, May09, Mol94, PF95, Put94, PM12, Rhe93, Roy93, Sch5 , SSTW94, Ste96, SC09, SMC97, Wan90, WWK92, Wil98, AAFMJ01, Ano96b, Ano96j, Ano97b, Ano03a, BF02, BF09, BS03, Bay94, Bay05, 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, LTFN01, Lyn01, Lyn09, MS94a, Möl07, MBC92, OP95, OS95, Phi04, PC02, RLHAL11, RLAH14]. **using** [Ryb98, SIE98, Shi05a, Shi05b, SF10, Sie93, SH98, Ste94, SH10, Stu89, Sza02, TP94, Tsa93, LM91b, VČ88, VJC12, Vul02, Vul03, Xu95, qXbL04, YB00a, YB00b, Zac96]. **Utilities** [Red95, Red96b, Ano96f]. **Uzbekistan** [GMV00].

**V** [Ano95b, Ano96c, Ano96d, Ano96e, Ano96f, B+98, Bra96, CT97, EHR+96, EJLS94, Ell97b, Glo93, Kra97, Lop94a, Mea96, RM97, Spi94, Tan99, Wri96, Abe93, AB94a, AB94b, AB94c, AB99, AB00, Ano92a, Ano94b, Ano96i, Ano96j, Ano05, Art98, Atz94, Bar92, Bar96, Bay94, Bay96, Bia00, BM94a, BM94b, BS99, BBRM95, BDS96, Bro97b, Bro97c, Bro95, CL95, CGG+90, CGG+91a, CGG+91b, CGG+92, CH94, CP93, Cor96a, CT01, DG98, Dev93b, E+92, Ell96, EJLS96, Ell97a, Ell97b, Fat92,

Fat96, FMM94, FIBT01, Gar97, Har98a, Har00, HHR95, HHR96a, HHR96b, HHR98, Hol96, Joh93, Kof94a, Kof94b, KSK96, Lee93, Lem97, LBP98, MG94, MS94a, McL93, MB98, Mol94, MGH+96, MD96, MP97, MGH+98, OP95, Pet92, Pri00, Put94, Ram98, Red96a, Shi05a, Shi05b]. **V** [Shi98, TTL93, Wat96, Wat93, Wat95f, Wat95j, Wat95l, Wat95h, Wat95k, Wat95d, Wat95g, Wat95i, Wat95e, Wat95a, Wat95b, Wat95c, Wer93a, Wer93b, Wes95, Zir94, Ano99a, Ano99b]. **V-Matrices** [FMM94]. **V.2** [LEGS93, LM94]. **v.3.0** [Ano00b]. **V.4** [AL98]. **V0T0M** [Bau94]. **v1.4** [Ano00b]. **v4.0.2** [Ano00b]. **valid** [Jef93]. **Value** [EP96b, EP04a, Hoh01, Pet01a, Art98]. **Valued** [Asl96, AH97, RLAH14]. **values** [FH04, Gec94]. **Vancouver** [Doo99]. **Variable** [Ano95f, SZ94a]. **Variables** [Wan94, VHC17]. **Variance** [BH93, BS05b]. **Variational** [Dav88, MS94b, Hel10]. **variations** [Cor94, LL95]. **Varieties** [Kal93, CLO92, CLO07, Rab96]. **variety** [GHL+00]. **VarInt** [Hel10]. **Various** [Sch00a]. **Varying** [WY93]. **Vassallo** [CVG94]. **vector** [Ano98b, Bet98, CJ97, Wou86]. **vectorial** [BLM97]. **vectorised** [GS98]. **Vedra** [ÖSZ94]. **velocity** [Ikl94]. **Verhulst** [EHR+96]. **Verification** [KS12b, Mav93, Nes93, KS13, Yan94]. **Verified** [DU97]. **verifying** [GI09]. **Verlag** [Ano96c, Ano96d, Ano96e, Ano97a, Ano97b, Ano97c, Ano99a, Ano99b, CT96]. **versatile** [Was04]. **Version** [Ano00b, C+87, CGG+88a, LC90, Sch99a, Sym88, Tan99, Bar95, BWB97, Bro95, ES92, Ell96, Pfl97]. **versus** [Sch00b, Sch01a]. **vertex** [AF92]. **VI** [GF02]. **Via** [Roe94, AF05, AB05b, ACS91, ADdM14, DB15, GKaM01, JKP98, JKP03, Lop94b, SRRB91]. **Viable** [ES10, Ste08, Ste13, de 93, de 95]. **vibration** [BLD96]. **vibrational** [VAS06]. **VII** [FIT03]. **viii** [Ano95b, GSF05]. **Viosoft** [Ano01]. **Virasoro** [Bre88]. **Virtual** [BG11]. **Virtues** [LMS07]. **Visual** [HPS05, IEE89]. **Visualization** [FKM95, Hrě95, Ska95, WA96]. **Visualizing** [Kei01, BWB97]. **Vlasov** [CTE95, ECT93]. **Vogel** [EHR+96]. **Vorkoetter** [Ano96d]. **Vorstoß** [vRFS+00].

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