

A Supplemental Bibliography of Publications about the *Reduce* Symbolic Algebra Language

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Title word cross-reference

2 [BOH78, BO80, CNxx, Dul87, Dul89, Ede81, Hea71, Hus81, Loo72, Ozixx, Rod84].
2. [Gro88a]. **2008** [KLS12]. **2009** [Hea09].
286-based [YA89, YA87]. **2n** [Hea72b].
#11 [WR79]. **#2** [Hea72b]. **#3** [Fit73]. **#4** [Fit73]. **#8** [Har77a].
3 [DMR88, DMR90, Eas87, Kaz87]. **3-D** [Eas87]. **360** [Kal82].
 $1 \rightarrow 2$ [Gro83]. $23 \leq n \leq 26$ [Ng89c, Ng89b, Ng89a]. 3 [Eas91]. n [Ng89c].
 $B\dot{S}O_n < 16 >$ [Ng89b]. $B\dot{S}O_n(16)$ [Ng89a].
 ℓ^* [KKV04a]. $f(x, y)$ [CC88, CC89]. I [SMH98]. \leftrightarrow [Alv00]. $N = 1$ [KKV02, KKV03a, KKV04b, KVK03]. T [Ano90]. $X^T R$ [DÜ92b, DÜ92a].
4. [Gro88b]. **440** [Mel74]. **4th** [DN93].
5 [Sag89]. **5**. [Gro88b]. **5th** [Ano88, NBC92].
6th [GT94, Mor89].
7. [Gro88c]. **74** [Hus81]. **'76** [Jen76]. **'79** [Ng79].
11th [IEE78]. **13th** [HR92]. **1800** [GK80b]. **1st** [Ano90].
8. [Gro88c]. **'85** [BC85]. **86** [YA87]. **86/286**

- [YA87]. **86/286-based** [YA87]. '87 [Dav89]. '88 [Ano88, Gia89, Mar93]. '89 [Gon89]. '90 [WN90]. '91 [Wat91]. '92 [DN93, Fit93b]. '94 [GT94]. '96 [CL96].
- AAECC** [Mor89]. **AAECC-6** [Mor89]. **Abel** [KLS12]. **Abelian** [KR86, KRxx]. **Aberration** [NSW85]. **Absolute** [Wan85, Cap86a]. **Abstracts** [Loo77]. **AC** [NR97]. **AC-Theories** [NR97]. **Accelerator** [AB89, AZZ91]. **ACM** [Gon89, Jen76]. **ACM-SIGSAM** [Gon89]. **Adaptive** [SAK⁺88]. **Adding** [van86a]. **Addition** [Gro88b]. **Adelaide** [NBC92]. **Adjoint** [SV92]. **Advanced** [Vis73]. **Affinity** [BGH93]. **aid** [GV92]. **aided** [Ano90, BC91, DJ89, SMU⁺89]. **Algebra** [Asl96, BGH93, BC85, Cap90, Dav88, Dav89, Div91, Eis90, EC87, FBC86, GL88, GL89, Grä95, Gra94b, Gri75, GK78b, Har89b, Hea82, HS95, MW91a, M⁺94, Mor89, ON90, OT87, Rd91, WH89, YP91, BCDS87, BC91, Cal94, DZ00, DS97, EP91, FK89, GSZ85, Gra94a, GKW03, GK78a, HH06, Har89a, Hea73a, HPR96, Her12, IKRT89b, Kea92, Oll88, PR02, PBG14, RLBS91, SMH98, SHWZ88, SHWZ89, SHWZ93, Ste94, Ueb92, Vul02]. **Algebraic** [ACM94, Ack85, BGK86, Boy93, Bro93, Dau79, DJ80, DJRR81, Gon89, Gri74, Hea68, Hea76, Jen76, Kan75, KR87, MW91a, M⁺94, MW91b, Mel93b, MS79, Mor89, Nun95, PH81, Ray87, Ray90, Ric92, Sto77, SS91, SI87, UAYS87, Veg91, WN90, Wat91, BO80, CH85, EP90, Fit85, Gia89, Gon91, Hea71, Ng79, Sag88, Sag89, SMU⁺89, Tao90, PH83]. **Algebras** [HT95, Sch91]. **Algébrico** [dos88]. **Algorithm** [BB93, GM88, Sch85b, Sny93, AM90, Bra90, FGPF89, IKRT89a, Kem81, Nor90]. **Algorithms** [Grä95, LS91, Mor89, SL92, SS91, WD85]. **Ampère** [KKV04d, VVKK12]. **amplitudes** [BL91]. **Analitik** [Hus81]. **Analitik-74** [Hus81]. **Analysis** [Ack85, BCBBxx, Eas87, Eis90, EP91, GL88, GL89, Gaw89, Gre87, RT85, Sch83, Sto77, vH82, Aok89, BCBB90, Bru93, Eas91, ET89, GV92, GMS93, Oll88, Ren91, Ren92, SMU⁺89]. **Analytic** [CNxx, Loo72, OT87, EKR89, US91]. **analytical** [Hie91, Rod84]. **analyzing** [GMS90]. **and/or** [Ren92]. **Angular** [Gro88b]. **Annual** [Ano88, IEE78]. **Antitranslator** [Kry84]. **any** [Wan85]. **Any more** [Sim92]. **ao** [dos88]. **Application** [BO80, BC81, CNxx, CC88, Dau79, DZ00, Eis90, EC87, GL88, GL89, GMS90, GMS93, Ozixx, PH81, PR84, RLBS91, UYSA89, WH89, YP91, CC89, Dye94, FK89, GSZ85, KR93, TSD91]. **Applications** [DR86, ET89, NSW85, Som85, Spi87, GKW03, KKV04b, Kra03, NBC92, RG91, Spi89, SS91]. **Applied** [Dav88, FBC86, Mor89, SHM87, KR68]. **Applying** [MS79]. **Approach** [Cal72, FKM95, GKKV08, KKV03b, KKV04b, Mar93, Ren91]. **Approximate** [Nuc92, YK90]. **Approximation** [CC88, CC89, GS90]. **Approximations** [KRL86, KLR93]. **April** [BC85, Fit93b]. **APS** [GT94]. **Arbitrary** [Sas79, IKRT89b]. **arising** [KR93]. **Arithmetic** [Sas79]. **Artificial** [HR92]. **Asilomar** [IEE78]. **Assisted** [Gre87]. **astro** [DJ89]. **astro-geophysics** [DJ89]. **Astrophysics** [Dau79]. **ATENSOR** [IK96]. **Atom** [VR87]. **August** [DN93, GT94, Jen76, WN90]. **Austria** [BC85]. **Automatic** [BCBB90, Bar92, BBB92, BCBBxx, JL94, Mel93a, Sto77, Bat85, Gat85a]. **Automatically** [Sch85a]. **automation** [LD90]. **Autonomous** [Sch85b, Sch86, Sch88b]. **Avalanches** [Sav90, Sav88]. **Axially** [DÜ92a, DÜ92b]. **B1700** [GK79, GK80b]. **B1700/B1800** [GK79, GK80b]. **B1800** [GK79, GK80b].

Backlund [GKZ91, FK89, Nuc90].
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C [Hie91, Ste94]. **CAD** [SAK⁺88, SKA88].
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 [GK78b, GK78a]. **Codes** [Mor89].
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 [Ng89b, Ng89c, Ng89a]. **collection**
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 [Asl96, BGH93, BC91, BC85, Cap90, DMR88,
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 GKW03, Gre87, Gri75, GK79, GK80b, HS95,
 HPR96, MW91a, M⁺94, Nor80, OT87, Rd91,
 SHM87, SMH98, SHWZ88, SHWZ89,

SHWZ93, Sto77, WH89, YP91, Zha93, Cal94, DMR90, DZ00, EKR89, EP91, Hea73a, Her12, IKRT89b, Kea92, Oll88, PBG14, RLBS91, SMU⁺89, Ste94, SS91, Ueb92, Vul02]. **Computer-aided** [DJ89, BC91]. **Computer-Assisted** [Gre87]. **Computeralgebra** [Ueb92]. **Computerized** [EP90, Ano90]. **Computers** [YA87, YA89]. **Computing** [BKR⁺91, GT94, KRR88, Man93, Nun95, Ric92, Vis73, DN93, HPR96, HR92, MW91a, M⁺94]. **conditions** [GZ90b, KKV04c]. **Conference** [Ano88, BC85, Dav89, GT94, IEE78, Mor89, NBC92, DN93]. **Congress** [HR92]. **Congressi** [GT94]. **Conserved** [IK85, GKI02a, GKI02b, Ito94]. **consistency** [GMS90, GMS93]. **constants** [YK90]. **Constraints** [NR97]. **Construction** [Ioa90b, Ioa90a, Ioa91b, Ioa91a, KRL86, PR84, LS91]. **constructions** [KKV04e]. **Constructive** [HH06, HT91, Ren91, Ren92]. **Contact** [EFK85]. **Continuity** [ST89a]. **Control** [SAK⁺88, SKA88, UAYS87, UYSA89, ET89]. **controlled** [Hv85]. **controller** [LS96]. **convection** [PR02]. **conversion** [De 89]. **CONVODE** [MM93, Mou93]. **Coordinates** [Eas87, Har89b, Eas91, Har89a]. **Correcting** [Mor89]. **corrections** [Gro91a]. **Correlation** [PSZ91]. **Coulomb** [BH88]. **Coupled** [GZ90a, Zha93, GKZ91, KK02b]. **covering** [Kra03, KK06]. **coverings** [KKV04a]. **CP** [MF83]. **CP/M** [MF83]. **Cracks** [Ioa90a, Ioa91a]. **Cray** [AGK⁺87]. **critical** [Nor90]. **critical-pair** [Nor90]. **critical-pair/completion** [Nor90]. **Cross** [Kot86]. **Cross-Section** [Kot86]. **CSL** [Tri00]. **CSL-hosted** [Tri00]. **CTS** [KR87]. **Curvature** [Gro88b]. **Curve** [Ric92]. **curved** [Vul03]. **Curves** [Veg91, Gon91]. **Curvilinear** [Eas87, Har89b, Eas91, Har89a]. **Cycles** [LP90]. **cyclic** [AZZ91]. **Czechoslovakia** [DN93]. **D** [Eas87, Eas91]. **dans** [Cap89]. **Data** [Gri76, PH83]. **Data-Structures** [Gri76]. **Debugging** [KR85a, KR87]. **DEC** [HS83]. **decays** [Gro83]. **Decomposition** [BCRS89]. **Definite** [Köl85]. **Definition** [Gri76]. **deflection** [Aok89]. **Deformations** [KKVV10, KK92, KK94, KK95b]. **Delivery** [Nor93, Nor95, Fit90]. **Densities** [IK85, GKI02b, Ito94]. **derivation** [DJ89]. **Derivatives** [Hv83, Kem81]. **Description** [Cap84, Cap86b, Gra94b, Gra94a]. **Design** [CL96, Fit93b, Gat85b, Hol92, UAYS87, UYSA89, ET89, LS96, Mar93, SMU⁺89, YK90]. **Determination** [Sch91]. **Determining** [EFK85, KF87, Sch82b, Sch85b, Sch85a, Sch86, FK89, Sch88b]. **Development** [Hea82, Kry86a, Kry86b, SAK⁺88, SMU⁺89]. **devices** [BO80]. **Diagnosing** [Gre87]. **diagram** [Sch91]. **Diagrams** [Cal72, KR86, KRxx, Gro83]. **Dialogue** [Kry86a, Kry86b]. **Diatomic** [OT87]. **Difference** [GL88, GL89, GS90, GV92, GKI02a, GKI02b, LD90, LS91]. **difference-difference** [GKI02b]. **Differential** [EFK85, GK91, IK85, KF87, Mac88, Mal82, MM93, Nuc90, Nuc92, RT89, SV92, Sch82b, Sch85b, Sch85a, Sch86, BB93, Bil92, FK89, GMS93, GZ83, HT91, KK93, KK95a, KKV04c, KK95b, KK00, Mac89, Mou93, RT88, Sch88b, KLS12]. **differentiation** [JL94]. **Differenzenoperationen** [GF88]. **Differenzenverfahren** [GVZ91]. **diffusion** [YK90]. **Digital** [Hol92]. **dimension** [IKRT89b]. **dimensional** [PBG14]. **Dimer** [BGH93]. **Dirac** [IKRT89a, IKRT89b, IKRT91, Vul02, Vul03]. **direct** [Ano90]. **DISCO** [CL96, Fit93b]. **dispersionless** [KKV06]. **Doing** [HI89]. **Domain** [BHPS86]. **Double** [DÜ92a, DÜ92b]. **drift** [KLR93]. **Duality** [DÜ92a, DÜ92b]. **Dublin** [HR92]. **dummy** [IK91]. **d'Une** [Cap84]. **Dutch** [van88].

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- [Ina80, Sha87, BGV94, KK89, Kea92]. **Fortran-Based** [Ina80]. **Forty** [Hea05]. **Foundation** [Eis90]. **foundations** [GKW03]. **fracture** [Ano90]. **frames** [Har96]. **France** [Ng79]. **Fredholm** [Loo72]. **free** [Hea09]. **French** [Cap89]. **Frölicher** [KK93, KK95a]. **Function** [Cap90, PSZ91, Cap86a]. **Functions** [Asl96, BBB92, BCBBxx, Hea72b, Maz85, AM90, BCBB90].
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 AE83, Ano90, Aok89, CL96, Dew89, Dye94,
 ET89, EP90, Fit93b, FGPF89, HR92, PR02].
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 Nuc90, Nuc92, SV92, Sch82b, Sch85a, FK89,
 GKZ91, IKK03, IK91, Ito94]. **symplectic**
 [KKV03a, KKV04d, KKV04b, KVK03].
Symposium
 [ACM94, Bro93, CL96, Fit93b, Gia89,
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 ET89, Fit90, GMS90, GS90, GV92, GMS93,
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