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Title word cross-reference

(R²) [EC83]. 0 [Ric81]. 1 [KSTK84, Ric81].  
$15.95$ [Lev82]. $15.96$ [Lov82]. 2  
[Bos87, MS88f]. $20$ [Ste81d]. $23.50$  
[Ste81a]. 230 [Bok88]. 2$^{10}$ [Ste81c]. 2 $×$ 2  
[Kar81]. 3 [Fol87, dVWY87]. $39.50$  
[Sha82]. 3 $×$ 3 [Fra89]. 4 [Fol87]. $40$ [Ste82].  
$47$ [Ste82]. 515 [dF89]. $6.95$ [Ste81c].  
$65.00$ [Eld87]. $7.95$ [Ste81c]. 820 [Pau89].  
$^{3}$ [FWPT87]. 1 [KA89a]. 3$^{2}$ [F2(1)] [Wim83]. $^{60}$  
[Kro89]. A [UA85]. $\alpha$ [Web89]. $\beta$ [Web89]. $c^{0}$  
[Ber82]. $c^{1}$ [Blo87]. $d$ [Wal85]. $\Delta^{2}$ [Jur83].  
exp($x$) [AJMT81]. $G$ [KA89a, Zen89]. $\Gamma$  
[Mar86c]. $I$ [GS81, Med88b]. $K$  
[GS81, GHN89, Mor89]. $L_{2}$ [LM86a]. $\lambda$  
[Pan85c]. ln($x$) [MTP82]. $LU$ [NT85]. $N$  
[CH89, Fer82, KO88, AMR89, CK88b,  
HWYL88, LT87, Pur83a, TSY88, Ubb84, Ubb87]. $O$ [Ubb84, Ubb87]. $P$ [Sha88]. $q$  
[PM84]. $R^{3}$ [OP87, TB87]. $\Rightarrow$ [Zou89]. $T$  
[WCB85, JV88]. $\tau$ [Luk81]. $\rightarrow$ [Pou88].  
$u$ [Kar81]. $x$ [BH88, Wai81].  
$XY(X^{2} + Y^{2})^{1/2}$ [BHM88]. $Y$  
[BHM88, SE88b]. $y'' = f(x, y)$ [DOS88].  
$y'' = f(x, y, y')$ [DOS88].  

-atom [Pau89]. -axis [AMR89]. -breaking  
[MM86a]. -cube [HWYL88]. -curves  
[Web89]. -cyclic [GHN89]. -D  
[FWPT87, MS88f, dVWY87]. -dimensional  
[Bos87, CK88b, Mor89, Wal85]. -factors  
[KSTK84]. -matrix [WCB85]. -method  
[Luk81]. -person [LT87]. -point [Ubb84].  
-projection [Wai81]. -stable [Sha88, UA85].
atmospheric [CS88b, TR88]. atom [Pau89].
Atomics [Tuz88]. atomic [Asl88].
attractivity [KLS89]. authentication [HHL89].
Author [Ano85b, Ano85c, Ano89b, Ano86i, Ano86j, Ano87y, Ano88-30, Ano88-31, Ano89q, Ano85d, Ano86b, Ano87d, Ano87e, Ano88g, Ano89c]. authors [Ano84d].
automata [Pic89b].
Automated [LRG89, Pou89]. Automatic [Dal85, GR88, KKS86, KT86, Mur87, VO85, Omo82, Wac85]. autooscillations [SM80].
autoregressive [SSB88, WAYU88]. auxiliary [Sza87a]. available [Bur82].
avenue [PPR+89]. Avar [Bér99a]. average [Dev81b, Dev81a]. avoidance [CLS87, CL89c, MP89]. axis [AMR89]. Ay [SE88b].
B [Mea86a]. Babel [Cho89]. backtracking [Lou83]. backward [Cas83a, Ver86].
bacteriophage [RTF+88]. bags [BPXY88].
Bairstow [AV82]. balanced [CS88b].
balsam [ByMS86]. Banach [GP85, TW80].
Banyan [Jul88]. bargaining [ERH89].
Bar [Ste87]. Barrier [SS87, PM87].
Barting [Sch86a]. base [HF86, WJM83].
based [AAM86, CA86, Hag89, Hav83, KO88, LL88b, Lip84, LV86, LO82, SDS81, Sen88a, Wer86].
Basel [Mea86b, Web86b]. basic [STY83].
Basin [Bér99a]. basis [VO85, vNvN89].
Basset [BT89]. bathymetry [BBPW85].
batik [Haa89]. beam [Ber82, Ver86].
bearing [HLHG89]. beauty [Pic89b]. bed [PAC85]. behavior [Bla83, BC88, CO83, FMWW86, Lay85, Pou88].
behaviour [Bro87, Ira87, Prü83]. Behrens [Cho85].
being [Rod88a].
Bellman [Ano86l, KK86, Pan86]. Benchmark [TT86, Ano85i]. benefit [SI89]. benefits [SDB89]. benzenoids [CBC89]. Berlin [Kam87]. Bessel [GS81, PB82, Pie84].
Better [Tur88]. between [AG80, CK88a, GHN89, MT85, Sla86].

Beyond [Cho89]. Bézier [Scu89]. bias [But85, SDB89]. bibliography [Rod87d, Rod89a].
Bidirectionalization [Hag87]. bidimensional [OP86].
Bifurcation [Cas83, MPL86, Quo86, Swa88].
biharmonic [Lot87]. Bilateral [San86].
binary [AR87a, Pur83a, Vla86, Wal85].
binomial [HP89b]. biochemical [FS83].
bioengineering [Nic87]. bioengineeringi [Nic87].
biological [Gre89, Vai86].
bioengineering [Nic87].
biodiversity [MS88d]. biomedical [Koh89].
biopolymers [LRBK89].
biquintic [WA89]. birth [Lot87]. bisection [GM88].
bisexual [Kra87]. bit [Cod88, Pan81a, Pan82a, Pan85c].
bit-cost [Cod88]. bit-operation [Pan81a, Pan82a].
black [Sch86b]. blade [IR89]. blending [Sch86c].
Block [Cas85b, STY83, TSS88, SGN87]. blocking [Lau80].
blood [MS88b, VdDH89]. board [Ano85f, Ano80b, Ano81b, Ano82b, Ano83b, Ano84b, Ano85e, Ano86d, Ano87j, Ano87k, Ano88u, Ano88v, Ano89v, Ano89jk, Ano89kl]. bodies [Pet89].
body [MS88a].
Boltzmann [TB87].
bounding [Mak86b].
bone [MR89b].
Book [Ano86c, Ano87f, Ano87g, Ano87h, Ano87i, Ano88h, Ano88i, Ano88j, Ano88k, Ano88m, Ano88n, Ano88o, Ano89d, Ano89e, Ano89f, Ano89g, Ano89h, Ano89i, Col82, Con87a, Eld87, Gra87, Gre87a, Gro87, Kam87, Lev82, Lov82, Mea86a, Nic87, O’C87b, O’s87a, Rod84a, Rod84b, Rod84c, Rod85a, Rod85b, Sha82, Ste87, Ste88a, Ste88b, Ste88c, Ste88d, Ste88e, Wal87].
bookbindings [RR89].
Books [Ano81a, Ano82a].
Boolean [HWY88].
Both [Ste81c].
bottom [HKW89].
boundaries [IM89a].
Boundary [Aga88, Ado83, AC86, AW89, AAM86, Ano87w, BE85, BP85, BN86, Cas83b, Cas84, Cas85a, Cas86, DD89, Dev88, ES87, Eva88, Fit83, FGP83, HK85, JT89, KKRS84, ...]
boundary-value
[AC86, AAM86, Cas86, HK85, Lip84, Usm85]. bounded [LM86a]. boundedness [LL88a].

bounding [Gip85]. Bounds [AWYU82, Ara83, Avi81, HS81, JA85, Kra87, Pet87, PM84, Tro80, Boussinesq [IM89b]. Box [Ste81c]. bracketing [Hag89].

branching [Sho80, TS89]. break [AB81b]. breakdown [PPR89]. breaking [MM86a, PPR89]. breast [TO87].


C [Col82, Mac86a, Sha82, Sni88, Kro89]. C-programming [Sni88]. C. [Jay92, Zel92]. Cagniard [MU82]. calculating [Sey87]. calculation [BM84a, Dal85, Wac85, YK87]. calculations [Ed80]. calculators [Lev82].

calculus [BEW86a, BEW86b, Ede80, HP87]. Calibration [Har86d]. Calif [Ste87].


canceling [Pan82c]. cancer [GGR87, Per87, Rig87, SDB89, TO87]. cancer-therapy [Rig87]. cannibalism [Lev83]. canonical [FHS84]. capability [An87-35]. capable [Big88]. capacity [Pou89].

Carmichael [WH82]. Carpathian [Ber89a]. carry [Pur83b]. carry-free [Pur83b]. cars [YdV89, YV89]. cascade [CF88]. case [Avi81, BK87, KW89, Mar89, Mdl86, MS88f, PB81a, PB81b, Tel89, TK99b, YdV89, YV89].
catalog [ Cha89]. categorical [Krz86]. category [WLL88]. cattle [HC89]. Cauchy [DS85, Ger86, GS87b, Rab86].

Cauchy-type [DS85]. causal [An89n, Rob87a, Rob87b]. causality [dM84]. cavity [Gre87b]. cell [BGG87, BM89b, BM90, DHT86, FWPT87, KA89a, Pou89, Rig87, SvDHH89, Web89].

cell-size [DHT86]. cells [AK89b, DV87, Rig87]. Cellular [AA85, Her86, Mur83, Wit83]. Century [Ber89a]. certain [FMWW86, OB88].

chains [Chu88b]. Champaign [Lev82]. channel [Gre88b]. channels [LM86b]. Chaos [An88s, Bla86, CS89].

characteristic [Dev81c]. characteristics [CLF86, KS85, LCG86, MS88c, Zem85]. characterization [SA87]. characters [dW88].

Charles [Lev82]. Chebyshev [GR88, Ger86, GS87b, IK85]. check [Bos87]. checkers [JA87]. checking [JA87].

Chemical [Len89, Bal86a, MLDR87, MR88a, Pea86, Sla86]. chemist [Acs89]. chemistry [Sla86, SU88]. chemotherapy [GGR87].

Chi [Har89b, MC84].


chromatic [HS81].

chromatographic [PAC85]. Chuan [Har89b]. circle [Eng88b]. circuit [Lir89]. circuits [AR85, AB87a, JA85].

class [An89b, BR86, BLO87, BLO88b, CB88, Fra80, GS87c, Han86, HL89, KSTK84, PR85, STRY83, SGN87]. classes
constant [Gei81]. constants [BP86]. constrained
[BP86]. constraint [Mar85b]. constraints [AF87, CF84a, VMO89]. constructing
[AB81b]. Construction [Lin86, AHL83, PM87, Ser80].


contexts [Was86]. Contingency [SCH87]. continued [CdC85]. Continuous [LL88a, Sar84, Ber89b, CW86, DOS88, Krz86, Li88, Mar86c, MB89, Sar88, SLPC87, TT86, Vla86]. continuous-time [SLPC87]. continuously [ODS86, Tho87].

Contopoulos [PB81a, PB81b].

contractions [Riv86]. contributions [Ano86]. control [AH86, Ano89a, Ant89, Asz80, Chu88a, CLS87, IE88, LL88a, LK83, Mar85b, McD83, Med88a, Med88b, Medi86, Pan86, Pou89, Qin84, Rob87a, Rob87b, SKF87, SE88b, Sen88a, STY83, SGN87, Str89, YV81, dIS85, dISGA87, Gra87].

Controllability [KW89, Qin84]. controlled [FN86]. controllers [CL89c]. controls [Jär87, YJ81]. convection [JM84].

conversion [EA85]. Convergence [SZ89, TW50, WOS7, And86, CK89, Chu88b, KW81, LM86a, Mdl88b, SB88]. convergent [Rus89, Sun89]. converging [EW86].

Conversion [Rao84]. conversions [SLPC87]. convex [ATB82, Dev81a, Dev82, DD83, MT85, OP87, Uhh83, Uhh84, Uhh87].

conveyance [EL88]. convolution [FMWW86, JM82]. Cooperation [Tar88].

Cooperative [Mar86b, Tan89].

coordinates [SD87, Ste88]. corefactors [WLL88]. corner [CF84b]. coronoids [CBC89]. correction [Cas83b, KLT80].

corrections [Cas86]. corrector [DD83, Kha89]. correlation [SS88].


Cost-benefit [SI89]. cotton [FC83]. Could [San86]. counter [PAC85].


cryptosystem [AB81b, Web88].

cryptosystems [AB81b]. Crystal [Asl88, GK88, Bok88, Kop88b, Pau89, Sen86, SU88, Zvy88]. crystallization [SBCC86].

Crystallographic [Mam86, Hau88, Mol88].

crystallography [Eng88a, Fic86, Hau88, Mac86c, Rud88, Vai88].

crystals [Roe88, TT89]. CSRL [MC85]. CT [LV86]. cube [BCC+86, Bur82, HWYL88].

cubic [BE88, Che84b, PR86b, Pau89].

Cubical [Har88a]. cultural [Was86]. Curie [Bra86, Sun88b]. current [PPR+89, PAC85].

currents [CLF86, CARG89]. curve [SM80].

curved [BM84a]. curves [Sco99, Web89].

cycle [BM89b, BM90, KA89a, Rig87].

cycles [BE88]. cyclic [CS89, GHN89].

cylinder [SR87]. cylinders [OB88].

Cylindrically [Kup87]. cytofluorimetric [Ros87].

cytometric [BGG+87].

D [Sha82, Wal87, Fol87, MS88f, dVWY87].


Dante [DF89].

data [Ano88-37, Ano88-35, Ano88-36, Ano89u, Ber89b, CW85, Die84, Fol87, Fra82, FBG88, HT87, Har86d, HF86, Knu86, Los89a, Ros87, STY87, Sha81a, TO87, WJMM83].

databases [Bai89]. date
[Che87a, Che87b, CL89b]. daughter [Web89]. day [Fel85b]. death [Let87]. decagonal [Pan89]. Decell [KTW83]. deception [Yav87a]. decision [AR87a, BL81, LRG89, Oda88]. decomposition [Ado88b, Ger86, HF87, Mao86, TM87]. deconvolution [DT88, Mor86, Mor89].

default [RC83]. defect [Pic89b]. defense [Squ81]. deferred [Cas83b, Cas86]. deficiency [HP89a]. DeFiRe [Fra89]. Definition [dW88, Her88]. DeFiRection [UW80b]. degree [KSTK84]. degrees [PB81a, PB81b]. Delicate [Pac89]. dense [PR89]. Density [Mur83, BR86, Kri85, MM86b]. dependent [Bra83, BN86, Chu88b, Eld83, Eld87, Kar87, KSW85, LM80, Lev83, Mar83, Mar85a, Mar86a, Men86, Mur83, Sho80, Swa88, Sza87a, Sza87b, Ven87, Web83]. depth [BS89, MWBM89]. depths [Jd85]. Derivation [WR87, Bok88, Fer82, Kri85]. derivative [BE85, BSPSM81, Hag89, SDS81, Sal84a]. derivative-based [Hag89]. derivatives [BHO82, BEW86a, BEW86b, CS88a, EC83, KT86, MSH80, VO85, Zad89, Zad92]. derive [San86]. derived [Pic89b]. Descartes [HP89a]. describing [Mar85a]. Description [Ma83, EGZK87, Se81]. Design [CK83, HP87, Ste82, BK87, CK87, Cho89, Gre87a, Kap86a, MC85, McW89, Pan85d, SFK87, dIS87, dISGA87]. detect [MHH87]. detecting [JV88, XS87]. Detection [Abe84, Gar82, LLM84, Tur88]. determinant [HWW89]. Determination [BC88, Che87b, CL89b, EO82, Ori85, OP89, SLHC89]. determine [KTW83]. Determining [CARG89]. deterministic [SL88]. development [Kra82, Lumi87, Mei86b, ST88, STP88, TSJ89, Wil82]. developmental [DHT86]. deviating [AC86]. deviation [Che87a]. Df [Ste81d]. diagnosable [CK87]. Diagnosis [SA87, BMC85]. diagnostic [Lir89]. diagonalization [Hag87]. Diagonally [Cas84]. diagrams [AR87a]. diameter [KK87]. dictionary [Sod87]. Didday [Ste81c]. dielectric [BLO86, BLO88a]. Difference [CSL85a, AC86, AN87c, AN87u, DD83, DE88, EO82, Gip87, HL86, Kovo80, LBC82, Lay85, LM86a, Luk81, LTW83, McD85, MI86, PO85, PR85, Sal84a, STM88, St.85, Usn85]. differences [Mur89]. differentiable [Che85, Sza89]. Differential [And86, ME86b, REI81, WEB86b, AD83, AD87a, AD88a, AC86, AG87, AG88, AW86, AB87b, AM81, AN84c, AN88r, BL83, BZ89, BU87, CL89a, Chu88a, Cuy82, DD83, DE85, EVA81a, EWI80, Fat84, Fat85, GAI86, GS87a, GZ89, GP89, GS87c, GY88a, GY88b, GY89, HD83, HRA89, IRA87, IWA87, JAR89, KLT80, KHA89, KA89a, KOS88, LP85, LAM86, LO86, M88, MR89a, MP89, MR88c, MS88f, MU82, NEU80, OS84, OP86, PM87, PR85, PM84, RZ86, ROK85, SAR84, SAR88, SAT85, SZ88, SS89, St.85, Tho86a, Tho86b, UM85, U85, Wit83b, Wit83c, YAV84, YAV87a, YAV87b, ZL80, ZED87, ZEM85, ZWS85, DVV87]. differential-integral [Kos88]. differentiating [VO85]. differentiation [Cas83a, KT86, Lumi87, Mur87, Sla81b]. differentiators [HS87, HS88]. diffusion [Gip87]. diffusion [BM89b, BM90, EA85, KSW85, MAC83, MS88f, ROH83, SOD85, SOD87]. diffusion-convention [EA85]. diffusion/drift [ROH83]. diffusions [FN86]. diffuse [LM86a]. digital [dIS85]. digraph [MP88]. dihedral [WD86]. Dilithium [Ste81c]. dilute [MLDR87]. dimension [HHR88, ZAM89]. dimensional [AR87c, BBPW85, BJ87, BYMS86, BOS87].
dimensions [LRBK89, NS88].
dimensionalities [GSR86, Har88a, St.85].
dimension [Hau88, Lip84].
directed [PML86, BDK86, BC88, DS81, KW87, Mur87, MH89, MH89, Sen88, SLPC87, Ubh84, Wu88, Yan87, Yan89, SLP87, dSLGA87].
discrete [Bal86b, Bal88, Ber89b, BCP87, BDK86, BC88, DS81, KW87, Mur87, MH89, Sen88a, dLS87, dLSGA87].
discretisation [AM81, PM84].
Discretization [Kup86].
discriminant [CMN88, CNM88, Krz86, MM86b, Vla86].
Discrimination [Cho86, AL86, CA86, NR86].
diseases [SCH87].
disjoint [MT85].
disk [KTW89].
disorder [Fic88].
dispersion [DGL88, ST88].
displacement [BS80a].
displaying [STY87].
dissipation [Ame88].
dissipative [Mar86a].
distance [MT85].
distances [ATB82].
Distribution [NR86, DHT86, MRM86c, MC84, SB88, SRP87].
Distribution-free [NR86].
distributions [CNM88, DBH88].
turbulence [CSD88, Sza87a, Sza87b].
diverging [EWS86].
divide [AS89].
divide-and-conquer [AS89].
dividing [Wit83c].
Division [LLM84, BP86].
divisor [Pur83b].
DNA [Rig87].
docking [Dav86].
domain [EC83, MK85, SCSS85].
domains [LM86a, SB85].
Dordrecht [Sha82].
doses [Rig87].
dot [BS89].
dot-depth [BS89].
drawing [Col85].
drift [Rob83].
driven [CARG89, HKW89].
Dual [AH86, TM87].
Duality [BM81, HP89a].
due [CSD88, Che87a, Che87b, CL89b].
elasticity
uid [STM88]. electromagneto
uid [STM88]. electromagneto
uid-dynamic [STM88].

Elementary [BHM88, Man86]. elements [BM84b, Ber82, BN86, Che84b, FS85, MRV85, OP86, Pau89, Tom85, Col82]. Elliptic [Ado88b, BB84, BE85, BG88, CN89, Dal65, DGL88, FLL82, FGP83, GN88, Hay80, KKK88, LB86, Lay85, Lay86, LL88c, Man81, Man87, MR88a, NP81, OK82, Ste88, TR88, Tho80, TG88, Vic85, Wae85, WO87, Zam89]. Element-spectral [Ste88]. elementarity [Gav89]. elementary [BHM88, Man86]. elements [BM84a, Ber82, BN86, Che84b, FS85, MRV85, OP86, Pau89, Tom85, Col82]. Embryogenesis [San86]. Encyclopedica [Nic87]. enclosures [BD85]. Encryption [Gav89]. Energy [Gav89, McD85]. Engineering [Mea86a]. Engright [AR84]. Enskog [TB87]. Entropy [BR86]. Enumerating [BM84b]. Enumeration [AHL83], envelope [GS89]. environment [CLS87, CL89c]. environmental [RW87]. environments [SJ85]. EPI [Rig87]. EPI-genetics [Rig87]. epidemic [BC86, Tho89]. epidemiology [An88, RM87]. epidermis [FWPT87]. EPR [Roc88]. epsilon [VM80]. epsilon-constraints [VO89]. Equation [BGT85, Rei81, Ado86, Ado87a, Ado88a, Am85, BE85, BdSM88, BK86, BT89, CSL85a, CSL85b, CK89, EA85, Fat84, Fit83, Gyö89, HS87, HS88, IM89b, Kos88, Kri85, LK85, LM86a, Lev83, LTW83, MS85, Mc85, MR85, Mor81a, MS88f, OP86, PO85, SE88a, SSB88, STB88, SL85b, Sin83, Soc88, St.85, Tho86a, Tho86b, TB87, Wit83c]. Equations [Mea86b, AE87, Ado83, Ado87b, Ado88b, Ado88c, AC86, AG87, Aga88, AW86, AM81, AMR89, Ano84c, Ano88r, AFM88, BJ87, BB84, Bal66b, Bal88, BCG87, BP85, Bel83, BG88, BZ89, BS89, Blo85, Brun, Cah88, CN89, CLF86, Chua88a, CW86, CS88a, Cus83, Cus85, Cus86, Cuy82, CvdC83, DD83, Dey85, Dey88, DS81, Duf83, Eva81a, ES88a, Ewi80, Fat85, Ger82, GS87b, GS87c, GP85, Gyö89a, Gyö88b, Gyö89, HD83, IHP86, Ira87, IJ80, Iwa87, JJS83, JM82, KKS86, Kar86, Ka89, KA89a, Kov80, LP85, Lam86, Lam88, LCG86, Let87, LO86, Luk81, MN88, Man81, Mar86a, Mar85b, MR89a, MB80, Med88a, MS88a, Men86, MR88c, MS88f, Muk81, ND88, Neu80, OS84, OP86, PR86b, PR85, PM84, Pur83a, RZ86, Rok85, Sar84]. equations [Sar88, Sat85, SZ88, SP89, UA85, Vic85, Wai81, Wai82, Wer86, Wit83b, WFW81, Yee86, YE86, YE87b, ZL80, Zed87, Zem85, ZWS85, dM84, Ger86, Web86b]. equations-1 [MS88a]. equilibrium [BG88, Cus85, Gai86, Har88c, Mar86b, Str89, TH80]. Equivalent [Che85]. Ergodic [FS88]. Errata [An89, An89a, BM90, Koun90, Rob97b, Zad92]. Erratum [An86]. Error [AW86, Bal88, BCG87, Gin80, HF87, Jur83, Ara83, CMM88, CN88, Cdc85, DLMP89, Han87, JV88, Kno86, Mor89, O'N86, Oza81, Pet87, PM84, Sha86c, Tho80, WA89, WO87]. error-detecting [JV88]. error-free [Mor89]. errors [Ali87, Gips85, LM86b]. escape [GS89]. Escher [Mac86a]. essay [Doc86]. essential [FGP83]. estimate [RZ86]. estimates [Bal88, BCG87, WA89, WO87]. Estimating [Han86, TH80, Kra87]. Estimation [CMM88, Oz81, AW86, BS88, CM88, DB88, DLMP89, HF87, Kno86, Sha86c,

Foreign [Ste82]. Forest [Ste81c]. Foreword [Ano86f, Ano86g, Ano87v, Ano88-29, Reg87, Rod86, Rod87a, Rod87b, SL85a, Wit83a, Wit85a], forgotten [Akr81]. form [WFW81, Yee86]. Formal [ML83, PB81a, PB81b, Sha81b]. formalism [Lie86]. formalisms [Isr83]. formation [Blo88b, Mei86b, Blo86, MN83, PPR+89]. forms [CF86, ES88b, SE88b]. formula [CF86, ES88b, SE88b]. formulae [AE87, Cas83a, Cas84, Cas86]. formulas [Fat85, SDS81]. Formulation [SP89, Ber82, BS80a, Dem82, FC83, Mor81a, YK87]. formulations [Bas89, BCP87, FS80, Gip85]. forward [CA86, CdC85]. foundation [Yak89]. foundations [Ano89o, RM87, Ros89, SDD88]. Four [Wai82, PG87, STY83]. Fourier [Fer82, MS88f, ES87, Jul88, KW81, Ng81, PB86]. fourth [BB84, BG89, Kha89, SE88b, Zen89].

fractals [Kap86b]. fraction [CL81, CF86, CdC85]. fractional [BEW86a, BEW86b]. fractionation [Rig87]. Free [MR88b, BE85, BM84b, Fab89, Kha86, Mor89, NR86, Pur83b]. free-boundary [Kha86]. freedom [PB81a, PB81b]. frequently [HWL89]. friction [MRR85]. frontier [Sen99a]. fullerenes [Kro89]. Fully [BDK86, Bal86b, Bal88, DS81]. Function [CKB83, TSY88, BR86, Ber82, Boz81, CN89, Dev81c, DS85, LB86, LTW83, Mar86c, MC84, ND88, Pie89a, Rob86, TM87, Wu88, YdV89]. Functional [AR85, AR87a, Cah88, Gyö88b]. Functions [AJMT81, CLOT86, MTP82, BS88, BM84b, Ber88, Che84a, Che85, CMNN88, CNM88, Coh81, Dal85, EC83, FMWW86, GS81, JM89, KT86, LY88, MN88, MSH80, Mei86a, MR88c, OB88, PB82, Pie84, PB86, Rei87, Ubb84, Wac85, vNvN89]. Fundamental [Mye87, SU88, Mol88]. fundamentals [CB89]. Further [BEW86a, Wit83c]. furthest [Orl85, Tou83]. Fuzzy [BPXY88, McA88, BM84b, LL88b, LL89, ML88, WLL88, Zad83].

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report [Ano89v, Ano89w]. Reports
[Rod85a, Ano86c, Ano87f, Ano87g, Ano87h, Ano87i, Ano88h, Ano88i, Ano88j, Ano88k, Ano88l, Ano88m, Ano88n, Ano88o, Ano89d, Ano89e, Ano89f, Ano89g, Ano89h, Ano89i, Ano89j, Ano89x, Ano89y, Rod84a, Rod84b, Rod84c, Rod85b]. representation [Asm87, BM88, Eng88b, Kup86, Tuz88, Win83].
representational [RC83]. representations [CK88a, Fel85a, Hav83, Kop88a, SC88]. Representative
[Ano87-31]. represented
[Abe84, Gar82]. representing [HTY87]. requirements [Sla86]. Resampling
[CMN88, CMN88]. Resampling-type
[CMN88]. research [Ano86l]. reserve
[CW85]. residual [SM88a]. residue
[Bos87, LLM84]. resolution [Let87, LO82]. resolution-based
[LO82]. resonance [PB81a, PB81b]. resource
[Koh89, RR88a, RR88b]. resources
[AR89, EL88]. response [TH80]. restricted
[JaJ85, Kit83]. restrictions [Med88b, SU88]. results
[Dem82, EGZK87, Exo88, Gyö89, Han85, KLT80, Sen88a, Sza87a, TB87].
retransmitted [Lau80]. retrials [Pou87].
Review [Col82, Con87a, Eld87, Gra87, Gre87a, Gro87, Kam87, Lev82, Lov82, Mea86a, Mea86b, Nic87, O'C87b, O'C87a, Sha82, Ste87, Ste81a, Ste81b, Ste81c, Ste81d, Ste82, Wal87, Web86b, Mea86a]. revised
[Pan85b]. revisited [CK81, Sen89a].
ribosomal [Rig87]. Rich [Ste81c]. Richard
[Ste81a, Ano86l, KK86, Pan86]. Riemann
[Lin86, MPL86, Ras85]. rigor [Lan89].
rigorous [Hua89]. ring [Ric81]. rival
[Rus89]. river [LL88a]. Robert
[Lov82, Ste81d, Rod88a]. robot
[SLHC89, Gra87]. robust
[Kno86, Sen88a, dS87]. rocket [LO89].
Roger [Lev82]. role [Haa89, Hau88, Wil86].
Root
[Fra89, Gar80, PS84, TSY88, Bur82, CH89].
Roots
[Gar80, Bur82, EW84, Pan85d].
Rosenbrock
[GS87c, Ver82, Zed87].
Rosenbrock-type [GS87c, Zed87].
Rotating [KWTW89, AG80, OB88, STM87c].
rotation [BKL88]. rotations [Zla82].
rotelet [Ung82]. rough [BBPW85]. round [Oza81]. round-off [Oza81].
Rotating [CdC85]. row [AF87]. Ruin [Cam89].
rule [Gup86, Lam86, MeL86, UA85]. rules [Big88, O’N86, Pea86, Squ81, SBCC86].
Runge
Bru87, Cas84, Cas85a, Cas85b, DP86, DP87, DLMP89, Gip85, JTS89, Kar87, ODS86, SE88b, Sha84, Sha87, SPFS86, Tho87, Ver82].
S [Gro87, Mea86b, Van87]. saddle [CL89a].
saddle-point [CL89a]. Saint [Hua89].
Saint-Venant [Hua89]. same [Rus89].
samples [CA86]. Sampling [Alb88].
Sarafyan [Tho87]. satellite [Mer87].
saturated [CW89, Wan87]. scalar [HHHK88].
scale [He87, Mar88, SB88, ZB88]. scaling [Tel89].
scans [LV86]. scattered [EC83, Fol87, Fra82].
Scattering [Men86, BBPW85, Dem86b, WCB85].
scenarios [MPW87]. schedules [AB87a, Rig87]. schema [Hav83].
schema-based [Hav83]. scheme [Ano87c, CSL85b, CS88a, Gip87, Hag89, HL86, Kha89, KL84, Kov80, PO85, PR85, St.85, WW89b]. schemes [Ano87u, CSL85a, Far87, GS87c, Los89b, Mil86, MP86, ND88, Soc88, Yee86].
Science [Mea86a, Chü86, Ros89, Mea86b].
sciences [Tuz88, Tar88]. Scientific [Gin80, Bal87].
screening [SDB89]. sea [BKL88]. Search [CK83, Omo82]. seasonal [Kit89, YNA89].
Second [Ano88-33, AE87, Aga88, Bal86b, Bal88, Bru87, CO83, DS81, EC83, Fat84, Fat85, GS87c, Kar86, Luk81, SDS81, Ser80]. second-order [AE87, Bal86b, Bru87, DS81, Fat85, GS87c, Kar86]. Section
Ano89-30, Ano85k, Ano871, Ano87m, Ano87n, Ano87o, Ano87p, Ano87q, Ano87r, Ano87s, Ano87t, Ano87-32, Ano87-33, Ano88w, Ano88x, Ano88y, Ano88z, Ano88-27, Ano88-28, Ano88-38, Ano88-39, Ano88-40, Ano88-41, Ano88-42, Ano89l, Ano89m, Ano89n, Ano89-27, Ano89-28, Ano89-29, Ano89-31, Ano89-32, Rod89b, Sta89].
Sector [TSY88]. Seen [Doc86]. segment [DV87].
semi [Lip84]. semi-direct [Lip84].
semigroup [Web83]. semigroups [BL81, FN86].
Semilinear [Ado87b, AFM88].
sensorineural [Moi86]. separability [BZ89].
September [Ano88e]. sequence [Lam86, OP89]. sequences [Sm83].
sequencing [Che87b, CL89a]. Sequential [MR89a, Pan87b, Cho84, Cho85, Kra82, Pan85d, TD88]. series [Aok89, CG89, CW85, HC89, KW81, Mit89a, Ng81].
Serra [O’C87b]. server [Gei81]. servers [Pou87].
set [BPXY88, EC83, Kou89, Kou90, LT87, Ver89]. set-valued [BPXY88]. sets [Lou83].
Seventh [Ano88-34, Bér89a]. Several
[Hua89, DGL88, HTY87]. severe [Fle88].
Shadow [Had85, Tan89]. shallow [ND88].
shallow-water [ND88]. Shaul [Ste81d].
shar[e [Ber82]. shell [Kro89]. shells [SP89, Tar89]. shift [CS89, Ver86]. Ship [MP89].
Shock [Kan88, Blo88b]. shore
[HK89, Her88]. Shut88c, WW88]. Simple [EG87, Mac83, Pac87, AR89, EW84, Fer82, Fin89, FHS84, FBS88, Orl85, Sch86c, SBCC86]. Simple-motion [Pac87].
simplest [Mar89]. simplex [Pan85b].
Simplification [Ng81]. Simplified
simulating [DV87].

Simulation [Ran87, ZA88, Gre88a, Gre89, Koh89, SMH87, SHPT87, TT86].
supercomputer [Gre88a, Gre88b, Gre89].
supercomputers
[Ano88f, Ano88e, Ano88d], superlinearly
[Rus89]. supraconvergent [WW89b]. sure
[CK89]. surface [CARG89, HKW89, IR89,
MLDR87, PM87, RI89, Ste82].
surface-tension [HKW89]. surges [CLF86].
surveillance [LO89]. Survey
[Ano89-30, Ano85k, Ano87l, Ano87m, Ano87n,
Ano87o, Ano87p, Ano87q, Ano87r, Ano87t,
Ano87-32, Ano87-33, Ano88w, Ano88x,
Ano88y, Ano88z, Ano88-27, Ano88-28,
Ano88-38, Ano88-39, Ano88-40, Ano88-41,
Ano88-42, Ano89l, Ano89m, Ano89-27,
Ano89-28, Ano89-29, Ano89-31, Ano89-32,
Cas86, Ell86, HHW88, Lir89, MLDR87, PM87,
RI89, Ste82].
surface-tension [HKW89]. surges [CLF86].
surveillance [LO89]. Survey
[Ano89-30, Ano85k, Ano87l, Ano87m, Ano87n,
Ano87o, Ano87p, Ano87q, Ano87r, Ano87t,
Ano87-32, Ano87-33, Ano88w, Ano88x,
Ano88y, Ano88z, Ano88-27, Ano88-28,
Ano88-38, Ano88-39, Ano88-40, Ano88-41,
Ano88-42, Ano89l, Ano89m, Ano89-27,
Ano89-28, Ano89-29, Ano89-31, Ano89-32,
Cas86, Ell86, HHW88, Lir89, MLDR87, PM87,
RI89, Ste82].

Survival [SDB89, TO87]. survivor
[CK89]. symbolic
[HL89, Kob89a, Kob89b, Lay83, Orl85, Sch86b,
Tou83, dF89]. symmetrical
[Tel89]. Symmetries
[Ano89, Fom86, Gav89, Har88b, Doc86,
Ger89, Mak86a, Sch86a, eZ86].
Symmetry
[Bal86a, Bar86, Bör89a, BHW86,
Bro89, CSUZ89, Chü86, Don86, Fab89,
Fle89a, Fle89b, Gra86, GSS86, Ha89,
Har86c, Har89b, Har88c, HP86, Ker89,
Loe86b, Loe86a, Mak86b, Man86, Mar89,
MW89, MM86a, Osb86, OK88, PPR+89,
Pea86, RTF+88, Ros89, Roz86, RR89, SC88,
Sen89a, Sen89c, Slu88c, Töt86, Urm86,
Vai86, Wil86, Yu89, Ano86k, Ano89r,
Asl88, Ben89, Bok88, Cer89, CKB89, Cho89,
CG86, Dun86, Fic68, Fom89, GS86, Haa89,
Har89a, Hau88, Her86, Hii89, HP99b, Hos86,
Jon86, Kep88b, Koo89, Koo90, LN89, Loe89,
Mac86a, Mac86b, Mal89, MWBM89, Pac89,
Pau89, PT86, San86, Sen86, Sen88b, Sha86a,
SS88, Slu88b, Sla86, Was86, Zhe88, Zou89].
Symmetry-breaking [PPR+89].
Symmetry-making [MM86a].
symmetry-oriented [MWBM89].
Symposium
[Ano88-43, Kam87, Ste82, Ano88-33].
synovial [TA89]. System
[HC89, LV86, All83, Asz80, BM85b, BM85c,
Ber89b, Fit77, KA89a, Kop88a, Lam88,
Los89a, MS81, Mar85a, MS88a, Mø86,
Pan85a, Per87, Pon88, Qin84, Ras85, Rus89,
TH80, TK89a, TK89b, Urm86, Wit83c,
WFW81, YE86, Gro87]. systematic
[JV88, XS87]. Systems
[Blo85, Mø86, PR89, dMS4, AA85, Ado87a,
Ado88a, AB87b, AR87b, BCG87, BP85,
BR86, BC86, BZ89, BMC85, CK87, CK88b,
CF87a, CF87c, Cod88, Den86b, DGL88,
EW86, ESS88, ESL88, EL88, GGR+87, Gil85,
GS87c, Har86d, He87, HWL89, JJS83,
Kra82, KW89, Lam86, Lay83, Lay85, Lay86,
LL88a, LLM84, LRG89, Lir89, Mar85b,
MC85, MR88a, Muk81, Neu80, Ov89,
Pan86, Pou87, PB81a, PB81b, Pur83a, Sar84,
Sen88a, Ser80, STY83, SGN87, Sod85, Sod87,
Tuz88, Wai81, Wai82, WW89b, Wer86,
YV81, YNA89, ZA88, Mea86a, Sha82].
systolic [BB87]. sytem [CvdC83].

T
[Los92, Mea86a, O'CS87a, SvDH89, SA87].
T-cell [SvDH89]. t-characterization
[SA87]. T7 [RTF+88]. table
[Ano88-37, Jen86, Sha86a]. tableau [TC89].
tables [Ort86]. tactical [LRG89]. T'ai
[Har89b]. Tamil [Ger89]. Tandum [Pou88].
tanks [FS83]. target [SD87, YJ81, Yav87b].
targets [SS87]. tasks [McC83]. tau
[LTW83, OS84, OP86, LO86]. tau-elements
[OP86]. Tau-lines [LO86]. teaching
[Apa89, Iwa87]. Technical [Nic87].
technique [AR84, CK87, LM80, SJ85,
Sch86c, VO85, XS87]. technique-1 [VO85].
Techniques
[JA87, MC85, Ano84a, CF87c, Gyö88b,
technical [Nic87]. technology [Ber89a, JA87]. technic [Nic87].
technological [Nic87]. telecommunications [BM89a]. temporal [PPR89]. tension [HKW89, Sch86c]. Tenth [Ber89a]. terminal [Rot86]. terms [MH89]. terrain [LL88c]. Tesselation [Pic89b]. Test [AB87a, AR87a, Ano87, CW85, Cho85, PP89].
testable [SFK87]. Testing [CP87, AR85, Ake87, SSS87]. tests [Cho84, KTW83, MHM87]. text [ML83].
textbooks [Eld87]. texts [Kit83]. textures [Shu88a]. th [CH89, PM84, TSY88]. their [And86, Ber82, CG86, Gyo89, Len89, PB82, Sar84, Vai86, Ver89, WCB85]. them [Lev82].
theodicy [Joh86]. theorem [Akr81, LO82, O'N89, SA87, Zen83]. theorem-proving [LO82]. Theorems [DD89, Cah88, Wim83]. theoretic [Ami89b, DT88, Cba89, Kou89, Kou90, Mei86a, SDD88]. Theoretical [Mak89, Che89, Per87, ST88]. Theory [Bok88, CM88, Esp88, Gro87, VP85]. Web86b. Asm87, Bla86, Blo85, BEW86a, BEW86b, Chua88a, Cba82, Cuy82, Exo88, HHW88, KO88, Mal89, Mar86a, RI89, SC88, Sha82, Sia89, Sta89, UWW80b, Wil82, Eld87].
therapy [Rig87]. thermal [CSD88, MB89].
thermo [CSD88, MB89]. thermodynamics [Len89]. thin [Fras82]. third [St.85].
third-order [St.85]. thoughts [Bas89]. Three [FS85, Wai81, AR87c, BBPB85, DV87, Gip85, HF86, KSTK84, Los89a]. Net80. SL85b, St.85, Yaw84, Yaw87b].
Three-dimensional [FS85, AR87c]. BBP85, DV87, HF86, SL85b].
three-variable [Los89a]. thrombopoiesis [EGZK87, GE87]. tibia [MS86c]. tidal [CLF86, Duf83, LBC82, LCG86]. Tidally [SM88a]. Tight [Tro80]. Tikhonov [MD86].
Tilings [Cha89]. Time [BR86, CW85, DHT86, KT89, MK85, SvDHI89, Aok89, Ber89b, BN86, CG89, Che87a, Chua88a, Chu88b, Cus83, Ewi80, Gei81, HCS89, Kar87, Ker89, Lay85, LM80, Mal89, Mar86a, MT85, Men86, Mit89a, NP81, SLPC87, SGN87, Ubh83, Zhe88, eZ86].
time-dependent [Chu88b, Kar87, Men86]. Time-domain [MK85]. time-harmonic [NP81]. Time-history [SvDHI89].
tissue [DV87]. tool [Iwa87]. Topological [CBC89, RL88, BAI89, WLL88]. topology [RPL87]. total [Che87b].
total-work-content-power [Che87b]. totally [JA87]. towed [LK85]. Tower [WBZ88, Cho89]. traffic [SB88, DPLBA87].
trajectory [Eng88b]. transcription [Rig87]. transfer [CF86, MLDR87, ND88]. transform [DD89, Jul88, Mor86, Mor89, MU82, UM85, Fer82, MSS88]. transforms [Kar81]. transformation [SZ88, TT89].
Transformations [SGN87, FBS88, HGP86, STY83, Smi83]. transformers [Ver89]. transforms [DT88, PB82, PB86]. transient [FS80].
transitions [Che89, SC88]. transmission [AWYU82, Blo87, Blo88b, Fit87]. transonic [HL86, Neu80]. transport [Ame88, CO83, TA89]. trapezoidal [ES88b, UA85]. treatment [BM85a, Fat86, LK85, Per87, SSB88, ZB88].
trees [Chu84, GM88, HL88, HWYL88, MMH87, Rie88]. trends [Ano88-43, Web86b]. triangular [Che84b, LB86]. Tricomi [AB86].
triangular [EO82, YE86, YE87b]. Two
two-dimensional [BJ87, ByMS86, CLF86, CP87, LCG86, LM86a, Lin86, Los85, MF85, MR88a, MRV85, Mol86, Mor86, Mor89, Pan82a, PB86, VO89, WLR87, WZ88, ZA88, vNvN89].

utilizing [RR88b].

V [Ste81a, Vai88, Web86b, GH88]. value [AC86, Aga88, AW89, AAM86, Cas83a, Cas83b, Cas84, Cas85a, Cas86, Eva88, SS88, Sza89, Usm85, Yav87b, YdV89, YV89, Zla82].

value [AC86, Aga88, AW89, AAM86, Cas83a, Cas83b, Cas84, Cas85a, Cas86, DD89, DOS88, ES87, Eva88, ES88b, Far87, Fat82, Fat86, Fit83, FBG88, Ger86, Ger80, HK85, JTS89, KRRS84, KS85, LE81, Lip84, LN89, Mao86, McCS8, Mil86, NP81, Rab86, STM87a, UW80a, UW80b, Usm85, VS88, Zem85, vN87, vN88]. valued

[BPXY88, LT87, MSH80]. values [FMW86]. Value [Pra80, AR87b, BB84, BG88, Cas83b, Los89a, OS84, ODS86, Pra82, PR87, Sha87, YdV89, YV89]. variables [Coh81, Dev80, Dev81c, DGL88, MC86, Ra88, Re87, Vla86, WBZ88].

variance [O’N86, Oza81, Tei89].

variations [CS89, Kri85]. various

[MSH80, ND88]. varying [KT89, SGN87].

vapor [MR88b]. Vector [CL89a, Ben85, BM85c, BS80b, CP88, LT87, MR89a]. velocity [SRP87]. Venant [Hua89].

ventricle [MS88c]. Version [Rod87d, Rod89a]. vertebra [MS88d].

vertex [MT85]. vertical [JL84, Wan87].

vertices [KSTK84, Or185]. vessels [MS88b].

vi [Eld87]. via

[EL88, Gre88a, KT89, Lev83, Luk81, STP88]. vibration [MS88c]. vibrations [MR88b].

view [Bai89, Low86, Sen89b]. viewpoint [CL81]. VII [CNM88]. VIII [Pic89b].


viscoelasticity [Had81]. viscous


[Fom89, Den86a, Lan89, MM86a].

visualization [Don86]. Viterbi [WW89a].

VLSI [AB87a, CK87, MS87]. Vol
REFERENCES


Adomian:1985:CSA


Angeles:1986:SBM


Acs:1989:ATE


Adomian:1983:PDE


Adomian:1986:SNS


Adomian:1987:GAS


See corrigenda and comment [Ado87a].

Adomian:1987:SWE


Adomian:1988:CCG


See [Ado87a].
Adomian:1988:SNE


Abdullah:1987:NSS


Al-Fedaghi:1987:TRC


Astaburuaga:1988:HPS


Anwar:1980:NSM


Agarwal:1987:LMD


Agarwal:1988:BVP

R. P. Agarwal. Boundary value problems for second order differential equations of Sobolev...
Astrom:1986:DCI


Atkin:1983:ECP


Andrews:1981:EFM


Arino:1989:P


Axelrod:1989:CHP


Akers:1987:ULS


Akritas:1981:VFT

Alkiviadis G. Akritas. Vincent’s forgotten theorem, its extension

Albert:1986:MGL


Alborzi:1988:SP


Ali:1987:MMS


Allen:1983:ASO


Allen:1981:FSD


Ames:1985:ISU


Ames:1988:AMM

Amir:1989:GOP


Andrus:1986:DIT


Amir:1989:LTA


Anonymous:1980:A


Anonymous:1980:EB


Ano80a

Anonymous:1981:BR

REFERENCES


Anonymous:1984:HPD


Anonymous:1984:PNA


Anonymous:1985:AIa


Anonymous:1985:AIb


Anonymous:1985:A1c


Anonymous:1985:AG


Anonymous:1985:EBa


Anonymous:1985:EBb

Anonymous:1985:I


Anonymous:1985:LC


Anonymous:1985:NPC


Anonymous:1985:P


Anonymous:1985:SSS


Anonymous:1985:SI


Anonymous:1986:A1


Anonymous:1986:AG

REFERENCES


Anonymous:1986:PAS


Anonymous:1986:RCR


Anonymous:1987:ASM


Anonymous:1987:AGa


Anonymous:1987:AGb

Anonymous:1987:BRa


Anonymous:1987:BRb


Anonymous:1987:BRc


Anonymous:1987:BRd


Anonymous:1987:EBa


Anonymous:1987:EBb


Anonymous:1987:ESSa


Anonymous:1987:ESSb


Anonymous:1987:ESSc


Anonymous:1987:EBa

REFERENCES


[Ano87r] Anonymous:1987:ESSg


REFERENCES

Anonymous:1987:F

Anonymous:1987:LCC

Anonymous:1987:IBC

Anonymous:1987:OAW

Anonymous:1987:RSS
REFERENCES

Anonymous:1987:RCI


Anonymous:1987:RTI


Anonymous:1987:SSSa


Anonymous:1987:SSSb


Anonymous:1987:SI


Anonymous:1987:WAC


Anonymous:1988:AI


Anonymous:1988:Aa

REFERENCES

Anonymous:1988:Ab


Anonymous:1988:AG


Anonymous:1988:ASeb


Anonymous:1988:ASea


Anonymous:1988:AAS


Anonymous:1988:BRa


Anonymous:1988:BRb


Anonymous:1988:BRc

Anonymous:1988:BRd  

Anonymous:1988:BRh  

Anonymous:1988:BRm  

Anonymous:1988:BRn  

Anonymous:1988:BRg  

Anonymous:1988:CPA  
REFERENCES

Anonymous:1988:CG


Anonymous:1988:ESSa


Anonymous:1988:ESSb


Anonymous:1988:ESSc


Anonymous:1988:ESSd

REFERENCES


Anonymous:1988:SDSb

Anonymous:1988:SSSc

Anonymous:1988:SSSb

Anonymous:1988:SSSd
Anonymous:1988:SSSe


Anonymous:1988:SA


Anonymous:1988:WR


Anonymous:1989:AIa


Anonymous:1989:AG


Anonymous:1989:BRa


Anonymous:1989:BRb

REFERENCES

Anonymous:1989:BRc


Anonymous:1989:BRd


Anonymous:1989:BRe


Anonymous:1989:BRf


Anonymous:1989:EBa


Anonymous:1989:EBb


Anonymous:1989:ESSa


Anonymous:1989:ESSb

REFERENCES


Anonymous:1989:SDS


Anonymous:1989:SRa


Anonymous:1989:SRb


Anonymous:1989:SRc


Anonymous:1989:SRd


Anonymous:1989:SSSa


Anonymous:1989:SSSb

REFERENCES

Anonymous:1989:SSSc

Anonymous:1989:SSSd

Anonymous:1989:SSSe

Anonymous:1989:SSSf

Antonios:1989:OPR

Aoki:1989:TSS

Apagyi:1989:SMT

Al-Rabeh:1984:NEU
Abadir:1985:FST


Abadir:1987:FTG


Al-Rabeh:1987:VPE


Achuthan:1988:NAE

P. Achuthan and S. Sundar. A new application of the extended


Alt:1982:SBM


Avis:1981:WCB


Ahmed:1986:EEC


Agarwal:1989:LPB


Aho:1982:BST


Baik:1989:TTV


Balaban:1986:SCS

REFERENCES


REFERENCES


REFERENCES

Bernhard:1987:RHG


Bouzidi:1985:NSH


Bona:1986:FDG


Barefoot:1988:COC


Barrett:1985:FMF


Barefoot:1988:COC

REFERENCES

Bellman:1983:NHP


Bencsik:1985:APF


Bencze:1989:UPS


Bercovier:1982:BES


Berrut:1988:RF


Berczi:1989:STO


Bergstrom:1989:OFD

A. R. Bergstrom. Optimal forecasting of discrete stock and flow data generated by a higher order continuous time sys-
REFERENCES


Baringhaus:1988:SEP

Bokhari:1982:FOD

Brandmüller:1986:SA

Bigham:1988:IIP

Birkho:1985:SMP

Baker:1987:NFE
REFERENCES


REFERENCES


[I. Babuška and R. C. Morgan. Composites with a periodic structure: mathematical

**Bellman:1985:SAH**


**Bencsik:1985:PFP**


**Bencsik:1988:GLS**


**Bogdanowicz:1989:NOP**


**Busenberg:1989:CRD**


**Busenberg:1990:ECR**

REFERENCES


See [BM89b].

Bylander:1985:CLE


Beaudoin:1981:CCC


Brebbia:1986:SPH


Bozoki:1981:APF

Eva Bozoki. An algorithm for programming function generators. Computers and Mathematics with Applications, 7
References


REFERENCES


S. H. Bakry and M. Shatila. Pascal functions for the generation

Blanchet-Sadri:1989:GED


Brezillon:1981:NEF


Brunner:1989:PSC


Burr:1982:CCR


Butler:1985:SBN


Ben-yu:1986:SET

REFERENCES


REFERENCES

Craine:1989:SSM


Cyvin:1989:TAB


Cuyt:1985:REA


Cercone:1983:P


Cerbo:1989:US


Cerchi:1989:SSM


Cooper:1984:DPA

Co:1984:ALS


Chen:1986:NFP


Codenotti:1987:IMP


Codenotti:1987:LRM


Codenotti:1987:NTS


Chiang:1988:LAP


Cyvin:1986:KST

REFERENCES


Chen:1989:NTS


Chen:1989:FCT


Chen:1984:SMP


Chen:1989:NTS


Chen:1989:FCT


Chen:1989:NTS

Chavez:1989:PCC

Cheng:1987:OTW


Chechin:1989:CGT


Choi:1984:TSS


Choi:1985:AST


Choi:1986:DCO


Chorbachi:1989:TBB


Christodoulakis:1989:ELL

REFERENCES


Chung:1984:OLA


Chujo:1986:SPS


Chukwu:1988:TCT


Chung:1988:SSS


Cooper:1981:WPR


Chau:1987:SSD


Chechin:1988:RBM

G. M. Chechin and V. A. Koptskik. Relation between multidimensional representations of the
REFERENCES


Chuprunov:1988:DSG


Choi:1989:ASC


Chen:1989:NLP


Chan:1989:VSP


Cheng:1989:SOE
REFERENCES


Corless:1989:A


[CL89c]


Clenshaw:1986:GEL


Cekirge:1986:AST


Chiccoli:1987:NMG

REFERENCES


REFERENCES


REFERENCES


Craig:1989:AMP


Chandrasekharaiha:1988:MTE


Chan:1985:SES


Chernikov:1989:SC


Cummins:1986:RGP


Cushing:1983:BTP


REFERENCES


[Chen:1989:MSS]

[DBH88]

[Davenp88:PEF]

[Dal85]

[DD83]

[DD88]

[Dav86]

[DB89]


REFERENCES


Diekmann:1986:SCS


Dierckx:1984:CLS


Diebold:1989:SDL


Dixon:1989:SP


Dormand:1989:GEE


delaSen:1985:MDA


delaSen:1987:DSR

REFERENCES


**Dubois:1988:ICI**


**dePalma:1987:DMP**


**Dougalis:1981:ESF**


**Driscoll:1985:RF**


**Drauschke:1988:EDU**


**Duff:1983:SAM**

Dunlop:1980:RCM


Dunham:1986:HS


Duchting:1987:AMS


deVilliers:1987:SPE


DeJong:1983:UNL


deWol:1988:DNL


Evans:1985:NEM

Ech-Charif:1983:OSF


Enas:1986:CSP


Edelen:1980:PCI


Evans:1985:APR


Eller:1987:MTR


Esogbue:1988:OAL


H. Ehtamo, J. Ruusunen, and R. P. Hämäläinen. The compu-
REFERENCES


Evans:1981:MAP


Evans:1988:AGM


Ellis:1984:PAS


Esogbue:1986:HLC


Esogbue:1988:HLD


Ewing:1980:ETS


Exoo:1988:SNC

G. Exoo. Some new computer generated results in Ramsey graph theory. *Computers and
REFERENCES


ekabsZvilna:1986:CSS


Fabricand:1989:SFM


Farrell:1987:UOS


Fatunla:1982:NMM


Fatunla:1984:OLM


Fatunla:1985:OLH


Fatunla:1986:NTS

REFERENCES


REFERENCES


Fitzgibbon:1987:HSN


Farmer:1985:LMZ


Fletcher:1988:CMS


Fleurent:1989:SPSa


Fleurent:1989:SPSb


Fix:1982:PHF


Faber:1986:ABS

Fujita:1986:NSA


Foley:1987:IAD


Fomenko:1986:SSF


Fomenko:1989:VHS


Francis:1980:CGI


Franke:1982:SIS


Franca:1989:ACS

REFERENCES


REFERENCES

Gargantini:1982:DCR


Gavroglu:1989:SNE


Glasgow:1985:PLA


Gora:1988:WCL


Győri:1987:MTR


Gutman:1987:SLP


Geiszler:1981:NPS

Gersting:1980:NME


Gerdes:1989:REL


Gerasoulis:1982:UPQ


Gerasoulis:1986:SVD


Gordon:1987:MGS


Gaglio:1987:ESC

Grunbaum:1986:SMO


Graham:1988:CPG


Galanis:1989:RBJ


Giger:1986:M


Ginberg:1980:MFP


Gipson:1985:BET


Gipson:1987:EDS

REFERENCES

Grechushnikov:1988:CO


Glic\(\text{\textsc{k}}\)sman:1985:SCV


Goldberg:1988:PAB


Gunzburger:1982:CMF


Grimmer:1985:LVE


Ghose:1989:MDG


Geppini:1988:AQC


REFERENCES


REFERENCES


REFERENCES

Galperin:1987:PED


Gerasoulis:1987:SGC


Goyal:1987:CRM


Gyori:1988:MLS


Grimm:1989:OLC


Green:1988:IPC


Gupta:1986:CRM

REFERENCES


Harries:1989:SMA


Hauptman:1988:RCS


Havens:1983:RMS


Hayes:1980:ADC


Hargittai:1986:VMM


Havenner:1989:STT


Hadeler:1983:NHP

REFERENCES

He:1987:PSD


He:1987:ERE

Hand:1987:ERE


Hendler:1986:IPH


Herrmann:1986:ASC


Herndon:1988:GCD


Hsueh:1986:NGG

Frank Harary and D. Frank Hsu. Node-graceful graphs. *Comput-

Holden:1988:NMF


Harn:1989:PAU


Harary:1988:STH


Hill:1989:MS


Hatzia:1985:ICE


Hwang:1989:SSS

REFERENCES

[Huang:1986:CPS]

[Harary:1988:STW]

[Hill:1989:CSP]

[Hammel:1989:OOM]

[Hosoya:1986:MSG]

[Hilton:1986:SM]

[Hickernell:1987:DCM]
REFERENCES

sciencedirect.com/science/article/pii/0898122187901775]


[Hilton:1989:DDD]


[Hilton:1989:EBC]


[Heymann:1981:CBC]


[Hilton:1989:DDD]


[Hilton:1989:DDD]


REFERENCES


Hamner:1987:CSG


Huang:1989:SRC


Haussmann:1986:AZP


Hargittai:1988:P


[IE88] O. C. Ibe and A. O. Esogbue. Application of Lagrangian relax-
REFERENCES

Iskandar:1980:NSE


Iraniparast:1987:QBS


Israel:1983:INF


Isr83

Israel:1983:INF


Iskandar:1989:NSA


Imado:1989:FEB


Iraniparast:1987:QBS


Israel:1983:INF


Isr83

Israel:1983:INF


Iskandar:1989:NSA


Imado:1989:FEB


Iraniparast:1987:QBS


Israel:1983:INF


Isr83

Israel:1983:INF


Iskandar:1989:NSA

Iwaarden:1987:CTT


Jha:1987:TEI


JaJa:1985:LBM


Jarmark:1987:CLC


Jarmark:1989:TA


Jaynes:1992:CT


Jensen:1986:CSP

REFERENCES


REFERENCES


Jurkat:1983:EAA


Jha:1988:UED


Kamin:1989:SDE


Kohn:1989:FSA


Kamel:1987:BRP


Kansa:1988:SCA


KapprAFF:1986:CMD

Jay Kappraff. A course in the mathematics of design.
REFERENCES


REFERENCES


Khater:1989:ASN


Kharab:1986:NSF


Khaliq:1989:PCS


Kittredge:1983:SPT


Kitagawa:1989:NGS


Kagiwada:1986:WRB

REFERENCES

Krishnamoorth:1987:FDI


Kawahara:1988:FEM


Kagiwada:1986:ASN


Kannan:1983:PSN


Kothari:1984:CMW


Kulenovic:1989:GAP


Kaufman:1980:CRD


Knoke:1986:REC


Kim:1988:NNA


Kobayashi:1989:ADI


Kobayashi:1989:EDS


Kohn:1989:CMN


Kramer:1987:DME


Kriegsmann:1985:MDN


Kroto:1989:CBO


Krzanowski:1986:MDA


Kreith:1985:KCC


Knop:1984:CGA

[J. V. Knop, K. Szymanski, N. Trinajstić, and P. Krivka. Computer generation of all 1-factors for a class of graphs with all vertices of degree two or three. Computers and Mathematics with Applications, 10(4–5):369–382, 1984. CODEN CMAPDK. ISSN 0898-
REFERENCES

Kunisch:1985:NAD


Kuo:1985:NIE


Kalaba:1986:ADF


Kalaba:1989:TVL


Kalaba:1983:DF


Kumar:1989:RMF

Kupershmidt:1986:DIF


Kupershmidt:1987:CIF


Kiefer:1981:CTM


Kuhn:1989:CES


Kiefer:1981:CTM

Lambert:1986:SSS


Kiefer:1981:CTM

Lambert:1988:FPS

REFERENCES


REFERENCES


Levine:1983:MAD

Li:1988:PEC

Li:1989:TEP

Liebermann:1986:GF

Lindquist:1986:CST

Lin:1989:PAG

Lipitakis:1984:SEB
REFERENCES

Lirov:1989:ECD


Lee:1984:IG


Lee:1985:NTM


Lee:1988:CF


Lee:1988:CFN


Lee:1983:CIN

REFERENCES


REFERENCES


Los:1989:ILS


See commentary [Jay92, Zel92] and reply [Los92].

Los:1989:PLS


See commentary [Jay92, Zel92] and reply [Los92].

Los:1992:RJZ


Lotti:1987:PPB


Loukakis:1983:NBA


Louchard:1984:BEA


Love:1982:BRP

John Thomas Love. Book review: *A programming logic* by Robert L. Constable and Michael
REFERENCES

[102x681] 138

sciencedirect.com/science/article/pii/0898122182900578.

sciencedirect.com/science/article/pii/0898122186901665.

sciencedirect.com/science/article/pii/0898122189902472.

[LP81] Ding Lee and Stanley Preiser. Generalized Adams methods for solving underwater wave propa-
sciencedirect.com/science/article/pii/08981221890119X.


sciencedirect.com/science/article/pii/0898122189902514.

REFERENCES


REFERENCES

MacGillavry:1986:SMC

Mackay:1986:WS

Mackay:1986:GC

Makovicky:1986:SAC

Makovicky:1989:OBT

Malikov:1989:STS
REFERENCES

Mamedov:1986:CP

Mansfield:1981:MFE

Mannheim:1986:SSB

Mao:1986:OOS

Marcati:1983:SCM

Marcati:1985:NHS
REFERENCES


Martinez:1985:PMS


Marcati:1986:AST


Marchi:1986:CE


Marsaglia:1986:IFC


Martinez:1988:ASO


Marcus:1989:SSC


McKee:1980:RFN

S. McKee and H. Brunner. The repetition factor and numeri-


REFERENCES

McCoy:1986:SHP

McLachlan:1986:APA

McWhinnie:1989:IJ

Martinez:1986:GTR

Minambres:1986:ANM
J. J. Miñambres and M. de la Sen. Application of numerical methods to the acceleration of the convergence of the

Mangalgiri:1985:FCP


Medhin:1988:MMMa


Meinardus:1986:ATA

G. Meinardus. An approximation theoretic alternative to...

**Meinhardt:1986:FSA**


**Menzala:1986:SPW**


**Merz:1987:SGL**


**Metropolis:1980:SIN**


**Murio:1989:NIF**


**Mourad:1987:ESF**

REFERENCES

Milder:1982:G


Miller:1986:OUD


Mittnik:1989:MTS


Mittnik:1989:P


McDonald:1985:TDS


MacKay:1986:TGI


Meunier:1983:FSC

McCahon:1988:PNA


Mills:1987:CSM


Martin:1984:RMC


Molnar:1986:SMB


Mills:1987:CSM


Murphy:1986:PKD


Mitas:1988:GV


REFERENCES


Manohar:1988:AIF


Moller:1986:SIU


Morhac:1986:PDU


Mora:1981:FHD


Mori:1981:AND


Molnar:1988:MPC


[Manohar:1988:AIF]
REFERENCES


REFERENCES


Mahoney:1981:CSO


MacCamy:1985:NPP


Medhin:1988:NSS


Misra:1988:MAV


Misra:1988:MMB


Misra:1988:SMA

J. C. Misra and S. I. Singh. Study on the mechanics of aneurysms

Mugler:1988:FFT


McMath:1980:CVD


McKenna:1985:FMV


McCormick:1982:EFM


Murrell:1982:CMS


Mukai:1981:PAS


REFERENCES


REFERENCES

Neittaanmäki:1981:FEM


Ng:1986:DFP


Obaid:1988:SFC


O'Connor:1987:BRIb

REFERENCES

O'Connor:1987:BRIa


Odanaka:1988:IDO


Oden:1980:IPM


Oden:1982:IPM


Ovchinnikova:1988:SNS


Omodeo:1982:LCM

REFERENCES


Ortiz:1984:NSP


Osborne:1986:SAF


Otter:1989:SSA


Ozawa:1981:EMV


Petrodulas:1985:ACC


Pachter:1987:SMP

REFERENCES


REFERENCES


V. Pan. Sequential and parallel complexity of approximate eval-
Pan:1989:FEPa


Partridge:1988:CNQ


Pasciak:1982:IA


Presler:1981:CFSa


Presler:1981:CFSb

REFERENCES


Perez-Gomez:1987:FRM


Pickover:1989:HMT


Pickover:1989:MBV


Piessens:1984:CBF


Pierce:1985:NR


Pitcher:1984:TSE


Pachter:1987:GAC

REFERENCES


Petkovic:1986:SHO


Peggion:1985:EFD


Pourbabai:1987:MQS


Pourbabai:1988:TBM


Pourbabai:1989:ACA


Petkovic:1989:CTE


[Pra80] B. Prasad. Variable penalty methods for constrained mini-


[George B. Purdy. A carry-free algorithm for finding the great-]
Purdy's extended binary algorithm for the gcd runs in $O(n^2)$ time, where $n$ is the number of bits in the inputs; see [BB87] for an $O(n)$ algorithm.

Rabinowitz:1986:SGK

Rajan:1989:TOC

Rall:1987:ISC
REFERENCES

Ranai:1987:SPI


Rand:1988:HVN


Rao:1984:CHC


Rascle:1985:RPN


Reiter:1983:SR1


Reghbat:1987:F


Reiman:1981:CAC


REFERENCES


REFERENCES

Ro$\text{din}:1984:BRa$


Ro$\text{din}:1984:BRb$


Ro$\text{din}:1984:BRc$


Ro$\text{din}:1985:BRa$


Ro$\text{din}:1985:BRb$


Ro$\text{din}:1986:F$


Ro$\text{din}:1987:Fa$


Ro$\text{din}:1987:Fb$

REFERENCES

scien
direct.com/science/article/pii/0898122187902057

Rodin:1987:LE


Rodin:1987:PEB


Rodin:1988:IBR


Rodin:1988:LE


Rodin:1989:PEB


Rodin:1989:SSS


Rodin:1989:NMM


Rokhlin:1985:AVI

Vladimir Rokhlin. Application of volume integrals to the solution of partial differential equa-
REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

Sakhnenko:1988:SMS


Schultz:1985:MAP


Scharfenberg:1986:SGA


Schattschneider:1986:BWH


Schneider:1986:STA


Shannon:1987:CRI


Sticklen:1985:MMM

REFERENCES

sciencedirect.com/science/article/pii/0898122185900550

sciencedirect.com/science/article/pii/0898122189902265

sciencedirect.com/science/article/pii/0898122187900988

sciencedirect.com/science/article/pii/0898122189900126

sciencedirect.com/science/article/pii/0898122188902210

sciencedirect.com/science/article/pii/0898122181900328

sciencedirect.com/science/article/pii/0898122181900055


Sanugi:1988:NFO


Senechal:1986:GCS


Sengupta:1989:DVP


Senior:1989:SWN

REFERENCES


Serbin:1980:CAA


Seydel:1987:NMC


Shinar:1989:OGL


Shieh:1987:TCT

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


William Squire. In defense of linear quadrature rules. *Computers*

Subramanian:1987:CCF


Skowronski:1987:BPE


Sambandham:1988:ANT


Saluja:1987:SAT

REFERENCES

StMary:1985:AIF


Schuhmacher:1988:STN


Stakho:1989:GSM


Sambhandham:1988:NSR


Steinberg:1981:BRA


Steinberg:1981:BRC

REFERENCES

Steinberg:1981:BRH


Steinberg:1981:BR


Steinberg:1982:BRP


Stefanek:1987:BRH


Steppeler:1988:GFE


Singh:1987:FDM

[STM87a] H. P. Singh, D. D. Tripathi, and R. B. Mishra. Finite-

Singh:1988:DCP


Strejc:1989:RES


Shieh:1983:BTC

REFERENCES


REFERENCES


REFERENCES

Turner:1988:AFE


Thompson:1986:EPP


Thomas:1980:CEE


Thompson:1989:AME

REFERENCES


Tse:1989:ISMa


Tse:1989:ISMb


Tanikawa:1987:NLF


Tompson:1985:AAI


Toth:1986:SIE


REFERENCES


REFERENCES


REFERENCES

Vanderbauwhede:1987:NPH

Venturino:1987:NIA

Verwer:1982:IES

Verwer:1986:SPB
REFERENCES


Verheyen:1989:CSJ


Vichnevetsky:1985:PSR


Vlachonikolis:1986:EEP


Venkataramanan:1989:IMP


vanNiekerk:1987:NLO


vanNiekerk:1988:ROS

vanNiekerk:1989:GMU


Volin:1985:ACD


Vichnevetsky:1985:HON


Voss:1988:TSH


Wong:1989:EEE


Wachspress:1984:GAP


Wachspress:1984:SLI

REFERENCES


REFERENCES

sciedirect.com/science/article/pii/0898122187900484


[WAD86] K. Wang and P. J. Davis. Group matrices for the quaternion and generalized dihe-


[WDA86] K. Wang and P. J. Davis. Group matrices for the quaternion and generalized dihe-


References


REFERENCES

Werner:1984:NLW

Werner:1986:ISS

Worm:1981:CFF

Woods:1982:LCN

Williams:1982:ICD

Wilson:1986:SLH

Williams:1987:MLA
Wimp:1983:IRR


Winkle:1985:1


Witten:1983:F


Witten:1985:F


Witten:1985:M


Witten:1983:HPD


Witten:1983:SFH

REFERENCES


REFERENCES


Yachter:1982:EPS

M. Yachter. On the existence of periodic solutions of the D.E.: 

Yakowitz:1989:SF


Yanik:1987:DMP


Yanik:1989:SCD


Yavin:1984:NST


Yavin:1987:PED


Yavin:1987:STT

REFERENCES

Yavin:1989:GTC

Yousif:1987:MAG

Yee:1986:LF1

Yavin:1981:OCM

Ying:1987:UFC
X. Ying and I. N. Katz. A uniform formulation for the calcula-

**Young:1989:SAR**


**Yu:1989:SCA**


**Yavin:1981:OCS**


**Yavin:1989:PNG**


**Yang:1987:RPH**


**Zung:1988:SFD**

REFERENCES

Zadeh:1983:CAF

Zadrozny:1989:ADE

Zamorzaev:1988:GA

Zamani:1989:NQE

Zlatev:1988:NTL

Zedan:1987:SR
REFERENCES


See [Los89b, Los89a].


Zahari Zlatev. Comparison of two pivotal strategies in sparse

[Zlat:1988:SLS]


[Zoun:1989:SCS]


[Zvil:1989:AI]


[Zvy:1988:PCS]


[Zlat:1985:ESS]