Title word cross-reference

#2945 [Tho94]. #3506 [Kol97e]. #8373 [BW96].

(0; 1) [MM95]. (2; 1) [BPv94]. (2; 3) [Sel99]. (4; 2) [Sel99]. (6; 1) [Sel99]. (div) [AFW97]. (i; 1) [Cos91].


125 000 [EM91]. 150 000 [EM91]. 16 [San92]. 19 [CMS92a, DD93]. 1k + ... + (x − 1)k = xk [MTU94].

2 [BH94b, BC98, Cg94b, Göt94, HS92, KS93a, Lab89, LS94, Lou95, Pea96, Sch93c, SW90, vW99].

22 [KS93a]. 25 [Dui94]. 26 [Dui96b]. 27 [CMM92b].

23 [Fis90]. 2 · 3 · 5 · · · p ± 1 [Cal95]. 2 × 1 [Dui94, Dui96b]. 3 [CHW99, Coh98, Dui96a, Dur99, His94, vv93b].

3x + 1 [AL95a, AL95b, Oli99]. 4 [RJ96]. 43 [ESA94].

471, 600, 000 [KW90]. 49 [CD98]. 4 · 1011 [Sin93]. 5 [Gol91b, VZ95, Wag96a]. 6 [Boy96b, Wag96a].

7 [Wag96a]. 8 [LJ96a, Sou94]. 84 [GGM98]. 9 [Fuj93, Tak94]. [−1; 1] [Pin99]. 3F2 [LGRA94].

a p − 1 ≡ 1 (mod p2) [Mon93]. abc [BB94c]. B

[DMS92, Li94b]. B2 [Lin98, Zha93b, Zha94]. β ≈ 32 [Fis90]. β ≈ 48 [Fis90]. mod2 [BBG90]. modp [Rob93]. BV(Ω) [Coc91]. C1 [CH96, CH90b]. C2

[FT91]. Cn [LV96a]. C′n [DM98]. d [EL96].

D > −106 [FW90b, FW94]. d1 [Sid95]. d3/dx3

[GASS91], d2 [GL98a], E8 [Gec93], ε [FMOS98].

F2w [MVZ93], F0 [Wil93], G(2) [Phil95b], g(k)

[DD90, SW92]. G2(q) [HS92]. Κ [BF92], Γ(2)

[Phil95a], Γ2(2, 4, 8) [vv93b]. GF(2) [KM91, Cop94].

GL(3, Z) [AM92]. h [HST98]. h+ [Jak98]. H0

[HJ95]. 3M2 [LS94]. h · 2k ± 1 [Bos93a, Bos93b].

hp [SS96a, Sur97]. K

[Tak94, CLT93a, CLT93b, Tez94, Tran95].

k ln(k + ln ln k − 1) [Dus99]. K3 [CS96a]. k4

[Dus99]. k ≥ 2 [Dus99]. L [AT99, EM92c, SSW99,


2 [Krö91, Mon94a, Fro97]. 2-adic [SSW99].

2-bride [KS93b]. 2-D [Krö91, Mon94a]. 21 [Tho94]. 25 [BW96].

37 [MPR95]. 38 [Tho94].

4 [Köl97g]. 43 [Köl97g]. 46 [BW96].


61 [LMP95]. 62 [Woz97b]. 64 [JMS97].

82k [MPR95]. 868a [Köl97h]. 88f [Köl97f]. 89k [BO94].

90c [CH90a]. 90m [FW94]. 91j [Ano92]. 92h [GC93]. 93c [Köl97g]. 93k [LMP95]. 94g [Fik98, Köl95, Lam96, Lam97, Woz97b]. 95m [JMS97]. 9th [Smy91]. 9th-order [Smy91].

arbitrary [LM94b]. architecture [Loz98a, Roj94].
arbitratures [LF93, Hou96b]. arcs
[AS91b, He94]. areas [Bea97]. arguments
[Ay94, CG90b, Mit90, Mon94a, Was91].
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[Beu96, Abe94, CF94, DN97, Kno93, PMT95, RR96].
Arithmetical [MT93, DiI92a, DiI92b]. Arjeh
[Rud98]. Arkadii [Tod96]. Arnoldi
[MS97a, Mor96]. arrowhead [Oli98]. art [Loz98c].
Artificial [HW92]. Artin [Pap97]. Aspects
[dR92, Che96a, Shn96, Tem94b]. Assembling
[Ber90]. assisted [MM98]. associated
[AT99, Bea97, Mas94, MPR95]. assumptions
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[Bra93, Ser97b]. asynchronous [MESC98]. Atkin
[Dew98], atlas [Lee99]. attractors [HS95a].
Augmented [LS95]. August [Gau94].
Aurifeuillian [Wag96c]. Automatic
[EB99, HT91]. automorphism
[CD98, CMS92b, CMS92a]. automorphisms
[AK99]. Average
[DL93, EHL97, NRW95, EHE96]. Average-case
[NRW95, EHE96]. Avner [Isa96a]. avoid [EH91].
AWC [CL94]. AWC/SWB [CL94]. Axelsson
[Elm96].
B [Arn97b, BW96, Gii98, Kii90, Shi96, Pei97].
B-splines [Pei97]. Bach [Wag98]. Backward
[AM94, AL91]. Bad [EdT90]. Bai [Cai96]. Bailey
[Gau96]. Baiocchi [Bra96b]. Bal [Nie96b].
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band [Ser97b]. band-Toeplitz [Ser97b]. Bank
[Ano5m]. Banks [Auc96]. Barrett [Ano5q].
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[MQ93, OZ91]. Base [KKS90]. Based
[HTS90, Aa97, BL97, PM96, FP97, LS98, LJ96a,
Mar90, Shy94, Str92a, VV93a]. Bases
[Dor92a, DP96, DMS92, DS99, Dor92b, FvS99,
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JKN91, Sch99, Ste96b, Wen99]. Battle [La94].
Bau [Ste99a]. be [AH99]. before [WS94]. begets
[DM92]. behave [CLR97]. Behavior
[Ber90, Che91, Cot91]. behaviour [Mor99]. Bell
[Wag94, Wag96c]. Below [MM91, SW94, Sho99].
BEM [Car96, Li99]. Bengt [Shu97]. Berg
[Ste98b]. Bernard [Hou96a]. Bernstein
[FN90, FG96, Peh93]. Berry [Ano5q]. Bessel
[Ben98a, FS92, FO93, GF97, GR95]. Best
[BS90b, BS99, Dem90]. beta
[Boy96a, Boy96b, Boy96c, Dom96]. better
[DMS92, ST96]. Between [Len91b, BBN99, Bra95,
CD99, EM91, Mar92, NHA97, Sii90]. Beyerm
[BP96]. Bézier [FN90]. bifurcation
[ABZ95, BJ99, WBL94]. billion [CD97]. Binary
[DJ91, Bea97, EK97, Ziv9a, Ziv9b]. Bini
[Hig96].
binomial [ELS93, FG91a, GS90, SDW99].
biographical [Kel95]. biquadrate [DD93].
Birkhoff [BN90]. Bischof [Cai96, Ste98b].
bisection [Hor97, LJ94, NRW95]. Bivariate
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Bjorstad [Gau96]. BKK [LW96a]. blessing
[AH99]. block
[CV95a, Cop94, Go91b, Ka95, PJ94, Til97, vs96].
block-size [CV95a]. blocks [HS92, Til97].
Blossoming [DMS92]. bodies [NR95]. body
[MP96]. Boltzmann [Lé91]. Book
[Ach99, Ano95g, Ano95h, Ano95m, Ano95q,
Ano95u, Ano95r, Ano95j, Ano95l, Ano95b,
Ano95n, Ano95v, Ano95y, Ano95c, Ano95a, Ano95l,
Ano95x, Ano95k, Ano95z, Ano95d, Ano95f, Ano95o,
Ano95p, Ano95w, Ano95e, Ano95z, Tod96, Arn97b,
Auc96, AuZ98, Bae96, Bar96, Ben98b, Ben96, Bos98,
Bra96a, Bra96b, Bre96a, Bre97, Bre96c, Cai96,
Cie96a, Cie96b, Cie96c, Cie96d, Cie96f, Ch97, Cie96,
Cie96b, Cie97, Cie98, Dav96, El96b, Eih96, El96h,
Fal96, Fal98, Fro97, Gau96, Gii98, Hig96, Hol96,
Hou96a, Hou96b, Isa96a, Isa96b, Isa96c, Kar97, Kea98,
Kea97, Kin97, Kin99a, Kin99b, Kli96, Kok96, Kii90,
Kar97, Len97, Loz96, Loz97, Loz98a, Loz98b, Loz98c,
Mea96, Mey96, N.93, Nie96b, Nie96c, Nie96a, Noc96,
Qua96a, Qua96b, Res97, Riu98, Sch96a, Sch96b].
Book [SS96b, Ser97a, Sha96, Shie96, Shie96, Sii99b,
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Wah98b, Wah98a, War96, War97, Wad98, Win98,
Wri96, Zha98a, db98]. Books [Ano95-27, Ano95-28,
Ano95-29, Ano97, Col97, Hol97, Mat97, Shu97,
constructive [BBG98], contact
[Cop99, Gau91b, Mac97]. continuation [Car94]. Continued [LS93a, Lor94, Shi95]. Continuity
[Coc91, BC97]. Continuous
[KB97, VZ95, Bai94c, Ber94, CY92, FP96, MO93, OZ91, Sho98, WBL94, YC93]. continuous-time
[WBL94]. Contractivity [Len91a].
Contractivity-preserving [Len91a]. Control
[Auc96, GHS91, HR94, Nie96b]. controlled
[DR98b]. controls [GHS91]. Convection
[Ric90, EJ93, GS97, LNS93, MM93a, MSS97, XZ99].
Convection-Diffusion
[Ric90, EJ93, GS97, LNS93, MM93a, MSS97, XZ99]. converge [HL94]. Convergence
[BG92a, BPWX91a, BPWX91b, Bre99a, CMP98, CH98, Cha99, CL93, CL97a, CL90, CT92a, CT92b, CL91c, CMO90, CMM90, FG91c, GS91, Gla92, HWC99, JSH90, LT99, Lu98, Mar92, MM95, Mor99, Nes96, NW98, Sid95, Sur90, Via91, Wal92, Wan99, BBN99, BD92a, BTT94a, BTT94b, BS99, BR94, CHL99, CFS95, Cha97, CQS98, Cho97, CMV92, DMT93, Dol99, FS92, GL96, Hon99, Hum92, Lab98, LP95, Li94b, Mar90, Mel97, NW95, NW96, OR92, Rab91, RS96a, Sul93, Van94, Ye91, DH99b].

Converting [Ziv95]. convex
[Tod96, Dem95, LW97]. Convolution
[Ca92, EL91, LO93, Pes96]. convolutions [Ste95].
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coordinates [Hal96]. Coppersmith [Kal95].
Coprime [HMW90]. Corollis [Ste98].
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[CL91c, HMM94a, HMM94b]. correction
[BPX91a, BCM95, Hu98, Yin98]. Corrigenda
[An90, BW96, CH90a, Mor90]. Corrigendum
[An90, BO94, GC93, JMS97, Woz97a]. Cosets
[Mai91, Pow97]. Cosine [Dub92, ST91].
Cosine-Series [Dub92]. count [LW96a].

counterexample [Spi94]. Counterexamples
[Xu91]. Counting [MVZ93, GN92]. coupled
[Nes96]. Coupling [BDM90, BWW97, Li99].
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[Isa96a, Isa96b, Kin99b, Sch96a].
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[DJ91, His94]. covers [MW94b]. covolume
[Cho97, CV99, NW98]. Cox [Kli96]. Crandall
[FP95]. Crank [Hun92]. crimes [BF93a]. criteria
[Bos93a, Bos93b]. Criterion
[JS92, Cik94, Cop90, DS95, Joe93]. critical
[Ke97, Tol97]. crossings [KS93a, KS93b]. Croz
[Cai96]. cryptographic [Gv98]. crystalline
[KLL96, LL98]. cubature [CS96b, LC94, Xu92].
cube [SW98]. Cubes [Vas91, BRZ99]. cubic
[Be97, Cla96, DST97, FT91, Fu93, FW90b, FW94,
GS93, Oli92]. Cullen [KN95, Kel95].
Cunningham [For99]. Curtis [HST93].
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[BK94, Ly94]. Curves [Bar96, Ed90, AT99,
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Si99a, Tra95, War98, Was91, van99, Beu96].
cusp [CW94, v93b]. cusped [CHW99]. Cuspidal
[AM92, Kno93]. cycle [BF93, Vas92]. Cycles
[MM91, MM93b]. Cyclic
[DJ91, Phe90a, Phe90b, Acc96, AM94, Ga96,
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cyclically [EG90, EG91]. Cyclotomic
[EM91, EM92b, Fuku96, Bre93, BEM93, Jak98, Ste94b].

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D [Ach99, Ano92, Gau96, Köl97e, Kö97d, Dur99,
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[Cai96, Che96c, Coo98, Wai97a]. DAEs [Zha98a].
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[BL95, DS93, EL92a, EL92b, FK93, JWW99, LST96, Sch99].
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Davis [SW95b]. Davy [Loz97]. Dek [N.93].
debate [Raj94]. Debnath [Tem97]. Decay
[LW97]. Deciphering [TG94]. decomposable
[Sma95]. Decomposing [CD97]. decomposition
[AV99, BPWX91b, BPV98, CEL96, CMW95,
DD91, DD92, Gec93, HP92, LS95, LT99, MB96,
Ste96b, Swa93a]. Dedekind [Coh96, Tol97].
Defect [BCMR95]. deficient [LW91]. defined
[van99]. Definite [Hum91, Leh92a, MN90, CMP98,
Hig98, Kap95, Leh92b, NW94, RS96b, Ser97b].
Deformations [vKP95]. degeneracies [BG99].
Degenerate [KX91, LP92, NW95, Zha95b].
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[DY90, KM91, Abe94, Acc96, AS91a, BBG98, Boy96b, Boy96c, Bra93, CS96b, Cre95, DO95, DH90, Fuj93, Gra98, Jak98, Roe99, Sel99, Sou94, Tak94]. degrees [CJT97, Gir93a, Gir93b, HM98, Lou95]. Del [Ura96b, Ura96a]. delay [Bru94, CS96b, Cre95, DO95, DH90, BV92, CLT93a, CLT93b, Lab98, LSW94, Mad90, Sun95, Tez94, Yin98]. Dimensionality [AH99]. Dimensions [NPV91b, Bai94c, Cha94b, CL91c, GS91, NW98, NPV91a, OS91].

diminishing [GS98]. Diophantine [BD90, Cai97, Del29, HBL93, KTS97, Lan96, Leh90, SdW99, Sty93]. Dirac [Wei99]. direction [BF93b].

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[GP91, GC93, Per92, Tez94]. Divergence [Lor94]. divergent [Sid95]. dividing [Gra95].

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discrete [CF94, Dem95, Du98, RAG91, AD93, BL95, BLP97, Dem90, DH99a, Dhi99b, Fas97, FR94, LL99, LX93, LW96b, LW97, MST99, Nie96c, Pao97, PST98, Ruc9c, Sem98b, Sem98a, ST91, TG94, Tan90, Zha93a].

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discretizations [AD91, Osw96, Ver94, Ver98, WBL94, WH99].

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[May92a, HBL93]. Discontinuous [Ric92, Bai94c, CHS90, Eck93, JS94, KM98, LW98, TB97]. discrepancies [TF93].

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discretization [BB99b, CFS95, GASS91].

discretizations [AD91, Osw96, Ver94, Ver98, WBL94, WH99].

discriminant [BF93c, CFS95, Dhi99a, LW96b, FR94, WH94, Sel99, Str92b].

discriminants

[May92a, HBL93]. Discontinuous [Ric92, Bai94c, CHS90, Eck93, JS94, KM98, LW98, TB97]. discrepancies [TF93].

Discrepancy [DS90, ENH92, EH94a, GT93, He99, He98, Nie90, WW97]. Discrete [CF94, Dem95, Du98, RAG91, AD93, BL95, BLP97, Dem90, DH99a, Dhi99b, Fas97, FR94, LL99, LX93, LW96b, LW97, MST99, Nie96c, Pao97, PST98, Ruc9c, Sem98b, Sem98a, ST91, TG94, Tan90, Zha93a].

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factorizations [BTW90, CV95a, HP92, Wag96c].

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FFT [HTS90, MS90].

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Fibonacci [Bre94c, DK95, Mus93, TF93].

field [GLW99, Lou92, Pom94, Ste94b, Str92b].

Fields [Den90, Dia91a, Dia91b, HM92a, Len91b, MW92b, Sho90, Sho92, Sol92, Acc96, AK99, AD93, Bel97, BM90, BGF93, BPv94, BS96c, BE99, Cla96, Cy99, D99, D99, D99, D99, DST97, FJP97, Fu93, FS96, Fuk96, Fv90b, FW94, Ga96, Ge94, Gir93a, Gir93b, GS93, HM98, Han96, HM92b, Iy95, JM92, JMS95, JMS97, Jak98, KS98, Kid99, Lou92, Lou95, Lou97, MM97, Mo93, MW94b, MM94b, MM94c, MST99, Nie94, NG95, NS98, Oi92, OS97, PR99, Pi90, Pi93, PW98, Pow97, Sch93a, Sch96b, Sch98b, SPD94, Sel99, Sem98b, Sho90, Sho93, Srt98, Tak94, Tay96, Te98, Wan90, Wan97, Was91, Yam94, vKP95].

Fifth [Fik98, Lam96, Lam97, PP96].

fifth-order [PP96].

Fifty [Bre96a].

Figures [AM90].

filtering [CHL99].

Finding [AM93b, Len91b, Lin98, Sho90, Zha94, FBA99, Pi90, T94].

Finite [AD91, BO94, BL93, BL99a, BL99d, BDR98, BDM90, BFe96a, CGJ95a, CGJ95b, CTR92, Ccc91, Cop99, Dub92, HM92a, HR94, JSH90, Len91b, MM93a, M93a, NPv91b, Pes96, Ric90, SZ90, Sho90, Sho92, Sur90, Wad90, Zhu92, AD93, ACM98, Al94, Arn97b, ABo7, BR90, BL95, BS92a, BF93a, BG94, BK94, BS92b, BFe96b, BFe96c, BS96c, BJT97, Car97b, Cha94b, Che94b, Che91, CL91a, CH90b, CHS90, CT92a, CT92b, CT94, CCF94, CL91b, CL91c, CMW95, CLT94, DDP95, DDD91, DM99, Do99, DL92, Dur99, Eck95, EL92a, EL92b, EL95, EJ93, Fal91, FO94, FMOS98, FK93, FP96, GASS91, Gir95, Go91a, GHS91, GMP91, GS97, HM98, Han96, HM92b, Hip99, HWC99, HKG98, Iya95, KS98, KM98, KS92, KLL96, LSS99, Leb94, LL98, Lin98, Liu94].

finite [MW94a, MP95, MM94b, MM94c, MSS97, ML97, NRS95, Nie94, NG95, NPv91a, Noe96, OS91, OS97, Pi90, RS96a, RV96, SW95a, Sch98a, Sch98b, SS94, SS96a, Sem98b, Shp93, Sou94, Ste90, Ste97b, SO91, Sii92, SBS95, Sur97, Su98, Te98, Ver98, Wal92, Wan90, Wan97, Wal99, X99, Z95, Zha90a, Zha90b, Zha95b, Zha98b, ZF93, Zho97, Ziv99b, Ver94].

Finn [Gil98].

First [BDM90, Yan90, AS91b, Car96, Car97a].

First-order [Yan90, AS91b, Car96, Car97a].

Fractal [PP96].

Fiume [Loz96].

five [DD93].

Flannery [Loz98c].

flow [BF93a, BWW97, MP96].

flows [CIZ97, CH98, HR94].

fluid [BDR98, HR94, RS96a].

fluid-solid [BDR98].

fluid-structure [RS96a].

Flux [CG97, CL91c].

Flux-splitting [CG97].

Form [BL90, Cos91, Coh96, C95, MP96, Oli98, Sma95].

Forms [Hun91, Leh92a, Sko92, Bea97, BPS91b, CL97, CW94, EK97, HB92, Ish95, Kap95, Leb92, Leb97, LJ96b, y99b].

Formula [AW97, DLD90, FO93, GASS91, GF97, GR95, Neu94, RS94, de 96].

Formulae [BN90, RS90, Ben98a, CS96b, Ehr94, EG99, GN96, Not92, Wei97, Xu94b].

Formulas [vSv92, CMM90, GM96, Hab93, Lan96, MM94a, Peh90a, Peh93, V93a, Xu94c].

formulation [SS91].

formulations [EST90].

Fornberg [Shu97].

Fortan [Loz98c].

Fortran [Loz98c].

forward [AL91].

forward-backward [AL91].

Foufoula [SS96b].

Foufoula-Georgiou [SS96b].

four [BCEM93, CD97, Ekl96, GS93].

Fourier [CR91a, HA93b, LG93b, Nie96c, CB93, D2P92, Eck95, HA93a, LG93a, Mas98, ST91].

Fourier-cosine [ST91].

Fourier-sine [ST91].

fourth [BCM92].

fourth-order [BCM92].

FPGA [BB94b].

fractional [HR93, OR92].

fractions
Far94, Jac99, Kno93, Lee90, Leh90, Lou95, MM97, OS97, Pea96, Pv93, PW98, San92, Sch98b, Sou94, Sut98, SW98, Xu94a. growth [Mül97].
guide [Kli96, Shu97, Cai96].

H [Gau96, Kea97, Loz98c, AFW97]. H.
[Auc96, Kok96, War96, WH93]. Hackbusch [Ano95v, Ste97a]. Half
[Coh95, EL91, Gau94, Len97]. half-century
[Del92a, Del92b, Ste98a]. Hamilton [Ano95v, Ste97a]. Half-step
[Coh95]. Hamilton [CFN95b, CFN95a].

Hamiltonian [ASS93, Hua91, LR94, OS92, Sei99, vK95].
Hammarling [Cai96]. Hammarlin [Ano95g].
Hammerstein [KX91]. Handbook [Bra96a, Köl97c, Köl97d, Qua96a, Köl96, Köl90, Mea96].
Hans [Wag96b]. Hansbo [Coo98]. Harald
[Sch96a]. Hari [Nie96b]. Harmonic
[Sp90, AV99, Coh97a, Zhe94]. harmonics [Ge97].

having [RS95, Roh93]. heat
[AL91, DDD91, HS94, Hon99, LM94b]. heating
[EL95]. Hecke [Ge93, Kno93, L90]. height
[BB93, CS96a, Si99]. heights [Dre98, Si97, Si99a].
Heinz [Che97]. Helmholtz [Ad97, Li99]. Hemker
[Ano95n]. Henri [Sch96a]. Henrik [Gii98].
Henson [Nie96c]. Hentenryck [Kea98].
Hereditary [Den90]. Hermite [By99, Coh96, FN95, FK91, NW94, PT92, PT94, Qua96b, Zen95].
Hermitian [CMP98, EK97, Ti97]. Hessenberg
[vS96]. Heuristics [CM94b]. Hierarchical
[Dör92a, Dör92b, Ste96b]. High
[Hol96b, MS98, Wah98a, AS91a, CL97a, Eck98, FW90a, HJ95, KM90, LSW94, MS97b, iN97, Roe99, Shy94, Yan96b, Yan96a]. high-accuracy [MS97b].

high-degree [Roe99]. high-dimensional
[LSW94]. high-order [HJ95, KM90]. high-rank
[iN97]. high-resolution [Shy94, Yan96b, Yan96a].
HIGHam [Van97]. Higher
[Köl97c, SZ92, Sur90, Gur90, Noe96, SA94].
Higher-Dimensional [SZ92]. Higher-Order
[Sur90, Gur90, Noe96, SA94]. highly
[Loz97, Mac97, Noe95]. Hilbert [Wei95]. Hill
[Köl97]. Hilliard [EL92b, BB99a, EL92a, Sun95].
history [As94]. hodograph [FN95]. Hohmann
[Isa96b]. Hölder [GP99]. holders [OL99].
homomorphic [Pal94, Pal95]. Holt [Kel95].

homogeneous [Cop94, HDJ94]. homotopies
[LW91, LW93]. Homotopy [LZ92].
Homotopy-Determinant [LZ92]. honor [Ell96].
Hopf [ABZ95, EL93]. Horst [Gan96]. Hoschek
[Ano95b]. Hrebicek [Ste96a]. Hubbell [Kha99].
Hunt [Sha96]. Hunter [Bia90]. Hurwitz
[CK99, Leh90]. Hybrid [Vas92, NRW95].

Hyperbolic
[JS90, CH99, Cha97, Cha99, Che91, FG91c, GS91, GT91, LSEG91, Re90, Wal92, Yan95].

hyperelliptic [PR99]. hypergeometric
[LP95, Lor94]. hypotenuse [Ziv99a]. hypothesis
[BS96c].

I. [Kea97, Köl95, Lam97, Res97]. IBM [Roe99].
Ideal [Del92a, Sny91, Lou95]. ideas [Ste94a].
Identities [Sp90, BB98]. Identity
[BB91, BB93].

II
[AL95b, BL96, CG97, EG91, EM94, MN90, MM98, NW96, OS95b, PP93, SW95a, Zha90b, Ziv94b].

III
[Ste99c, Zha95b].

ill-posed
[AY94, ACE98, Car94, Ser97b]. ill-conditioned
[AY94, Ser97b]. ill-posed [ACE98, Car94].
ILU
[CV95a], Ilya [Nie96a]. Image [CG93]. imaginary
[BF92, BB99b, CW94, Gir93a, Gir93b, Hirg98, Lou92, Lou95, PR99, Sh99, Yan94]. immersed
[AY94].

impasse [Ano95b]. Implications
[AC95, CB93, Coo91, Kv90, Lam97, Res97].

inexact
[AP93, DR98b]. Including [BP93, DR98b].

Incomplete [Tem92, Az97b, BTW90, Dom96].
Incompressible [BD98, GMP91, Kar97].

decomposable [LS94, Sch93c, Sch93b].

definite [BL93, Hab93, XK92]. independence
[EH93]. independence [SA94]. index
[BC98, Kva90, MPR96]. index- [BC98]. India
[War96]. inductive [But94]. Industrial [Isa96a].
induustry [Rud98]. inequalities
[Al93, Al97a, Al97b, AL95b, BB96, CQ98, Che96c, CT90, Noe96, Sch98a, Yan96b, Yan96a].
inequality [CT97a, CT97b, JS94]. inertial
[GANT99]. inexact
[BPV98, Mar90, Mor99]. inf

initial-boundary [GT91, Hun92, Hun98b, Wu95, Zhu92].

initial-Neumann [Hon99]. initial-value [Mat97]. inner [BLP97]. input [MS98, Shi95]. Integer [Coh90, Jus90, LSK91, Bai96, BE96, CF94, FBA99, HS97a, Va91].


Integrals [Car92, Kol97a, Kol97b, Kol97e, Kol97f, Rab90a, Bai90, Car91, Chi95, Die94, Fik98, GT94, GL98a, HT91, KK94, Kol95, Kol97, Kol97f, Lam96, Lam97, Rab90b, Rab91, VC94, Wei94, XZ94].

integrand [Cro93, Rab90b]. Integration [Dim96, LSK91, NS90, De90, EB99, Gol91a, GT93, Hab93, HNM93, LT94a, LSW94, Lé96, LR94, MM94a, MM95, Nie92a, Nie92b, Pa96, Se99, SW97, Kea97].

integrators [BC90]. Integro [WT90, CTW92, Hu98, LTW98, Mak94, Zha93a].

Integro-Differential [WT90, CTW92, Hu98, LTW98, Mak94, Zha93a].

intensity [Bre99b]. interaction [Mas94, RS96a].

interface [AD91, LM94b]. Interfaces [LM90].

interfacial [CH98].

Interior [Tod96, RVW96, SW95a, Gas93, PJV94, Tod98].

Interior-point [Tod96, PJV94, Tod98].

Intermediate [BG92a, Zha98b].

International [Wah98a, Isa96c]. interpolant [BBN99].

interpolating [CMX99, FT91]. Interpolation [Bra95, CSW92, CM90, HTS90, Hu98, MN90, dR92, Ber94, BC97, CD96, CMV92, EM97a, FN95, GL96, JSW99, MS97b, NW94, PT92, PT94, Qua96b, SX95, Sch99, SZ90, VV93a, Xu92, de 96].

interpolatory [CD96, Dem96]. interval [Abe94, Ber94]. intervals [FG91b, HP99, MES98].

intractability [SW97]. Introduction [Sch96b, Che94c, Loz96, War98, Wim98, dZ98, Ste99b].

invariant [CMX99, Du98, FS95, LW91, MS95, Ura96a, Ura96b, Xu94a]. Invariants [EM92b, BCEM93, CM96, EM91, KS93a, KS93b, Tay96].

invented [Ro94]. Inverse [Che97, Buf90, Che94c, RS92, Wan99].

Inversion [DGPR92, Tem92, CV95b, MST96]. Inversive [EH91, EHN97, EHN92, EH93, EHI94, EH94b, EH94a, EHE96, Emm96, Nie90]. invert [MS97a].

investigations [Bur96]. Involving [Spi90, FO93]. Irreducible [Sho90, Sou94, BR90, BC94, BH97, HM98, OS97, Wan97].

Irregular [BCS92, BCEM93, Grö92, Grö99, BLS94, CG97, Noe96, Sch98a]. isentropic [CL93]. Isomorphisms [Jen91b].

Isomorphisms [Jen91b]. isoparametric [Leb94]. isospectral [CI97].

István [N.93]. Iterated [Bru94, EDK97, Odl93].

iteration [BS90a, DCNZ96, DJLZ97]. Iterative [BL93, EG90, Elm96, Elm97, GM92c, GL99, MS93, Sill99b, BPWX91a, CV95b, MP96, MES98, Woz94, Woz97b]. IV [CH90, GS95].

Iwasawa [FS95].

J [Bai96, CMM92a, Gau96, Hou96a, Isa96c, Kin97, Le9h2b, Res97, Sha96, Tod98, Van97, Wir97].


Jack [Hou96a]. Jacobi [CFN95b, Mac94a, CFN95a].

James [Mea96, Kel95, Wat98, Wri96]. Jean [Bar96].

Jeffrey [Wag98]. Jenn [Nie96b]. Jenn-Dong [Nie96b].


Jíří [Ste96a]. Joe [Kea97].

John [Kna93]. John [Auz98, Gau96, Loz97, Sha96].

Johnson [Coo98]. Jose [Ste99a].

Joule [EL95].

Juan [Fal96]. jumps [MB96, Osw99].

justification [Zha98b].

K. [Coo98, Mat97, Wah97a]. Kalachev [Shi96].

Kátaí [Pie93]. Kato [IK98]. keep [LW91].

Keller [Kel95]. Kelley [Elw97].

Kernel [KX91, AS91b, CTW92]. kernels [BG99b, Pal96].

Kevin [Sha96]. Khintchine [BBC97].

Kiev
[AV99]. Low-rank [Huc95]. Lower 
[EHN92, Nie90, BCT91, EH94a]. Loyce [Wri97].
Lucas
[GC93, Arn97a, DK99, GP91, Mus93, Vou95].
Luigia [Che96d]. 
Luís [Fal96]. lumped [EG99].

MA
[Che96c, Ell96, Fal96, Fik98, Kin97, Kol95, Lam96, Lam97, Loz97, Nie96a, Rad98, Wim98]. M.
[Bre98, Kim97, Köl97a, Köl97d]. MA
[Fik98, Lam96, Lam97].
Maass [HA93b, HA93a].
MAC [NW96].
Machine [Loz97].
magnetic [Zhu92].
magnetohydrodynamics [GMP91].
Magnus [Kol97c, Kol97h].
Mahler
[Fla96, Mos98, RS95, Td91]. maintaining [Kli96].
Mangasarian [Noc96].
Manifolds
[CHW99, GANT99].
Manin [Ura96b, Ura96a].
Manual [Nie96c].
MAPLE [Ste96a, Mea96, Wri96].
Mapping [LS98]. maps [Pil90].
Marchuk
[Ano95y].
Marek
[Qua97].
Marian
[Hol97].
Marichev
[Kol97a, Kol97b, Kol97f, Kol97g].
Markov
[MS93, ZH90].
Marla
[Mea96, Wri96].
Martin
[SW95b, Ste98b].
Mascagni
[Gau96].
Mass [EG99].
matrix-valued [NW94].
matters [Pin99].
Matrix
[Sch92, BL96, Bu90, EM95, GL99, Hig96, LLS96, LS91a, Li94a, NW94, Nie95, Sou94, Swa93b].
matrix-valued [NW94]. matters [Pin99].
maximal [Gra95, Nic99]. Maximal
[L'96, L'E99b]. Maximum
[FP94, Oli99, Zen95, SW95a]. Maximum-angle
[Zen95]. maximum-norm [SW95a]. Maxwell
[AV99, BB99b, NW98].
Mayers [Wah97a].
McGrav [KöI97a]. McGrav-Hill [KöI97a].
McKean
[BT97].
Mean
[It91, Ad97, Coh97a]. measure

[Fla96, Mos98, RS95]. media [CL91a]. Mediants
[Bos90]. medium [WL99]. Méhauté [Bar96].
Meissel
[DR96]. Melas [vSv92]. memory
[LST96, NY97, TW94]. merit [AMN90].
Mersenne
[CW91, KM91]. meshes
[BCM95, Car96, FOS98, LJ96a, Neu94, Noc95, Sül92, TB97, Zha90a, Zha90b, Zha95b]. Meshless
[Wen99]. metallic [Lev92]. Method
[BGG91, CPS92, DP92, DS91, KP94, Oli99, Zen95, SW95a]. Maximum-angle
[Zen95]. maximum-norm [SW95a].
Maxwell
[AV99, BB99b, NW98].
Mayers
[Wah97a].
McGraw
McKean
[BT97].
Mean
[It91, Ad97, Coh97a]. measure

Million [BCS92, EM92b, BEM93]. Milovanovic [Che96c]. Mindlin [BS98, DL92, DHNL+99, Gas93, SS94]. Minimal [CS96b, GZ93, Pih93, SW96]. minimum [Fu93, HH99b, PP93]. Minus [Sch98b, BLP94, BLP97]. miscible [CL91a].

Mitrinovic [Che96c]. Mixed [CL91a, Sur90, AC95, Arn94, Bre94a, Bre94b, Car97b, CEL96, CV99, CMW95, DL92, EG99, FO94, KS92, Lev92, MP95, RVW96, Wan91, WH99]. Mladen [Che96]. mobility [B99a]. Model [Ber90, ZH90, Che94b, Du98, DL92, EL95, Gas93, SS91, SS94]. modeling [Che96a]. Modelled [LT19b, LT19a]. modelling [Kea98]. models [Loz97, SB95]. modes [DHNL+99]. modification [GL98b, Huc95, Yan95]. Modified [LF93, Ale91, Gal92, Mac93, BF93b]. Modular [BB90, CLR97, Gol92, GM92a, Sko92, BBG93, Coh93, Coh95, CM96, Cre95, Gol91b, HS92, His94, San92, Val91, Was91, YZ97]. Modular-Part [BB90].


monotonic [Dem90, Dem95]. Monte [Nie96a, BGL95, HM93, HM93, HM97, Lec91, Lec96, TW92]. Monteferisco [Che96d]. Moody [Isa96a]. Morgan [Leh93]. Morton [Wah97a]. most [Ros85a, Ros85b, WW97]. moving [Lev98].

MR [Ano92, BO94, BW96, CH90a, Fik98, FW94, GC93, Koi95, Koi97f, Koi97h, Lam96, Lam97, LLMP95, MPR95, Tho94, JMS97, Koi97e, Koi97g, Woz97b]. Muller [Mai91]. Multilineux [Wah98b]. Multiamicable [GH95]. Multiconstrained [EST90]. multiderivative [LR90].

multidimensional [CDT93, CH90, CCF94, Nie92a, Nie92b, SW90].

multigrades [Sny91]. Multigrid [BP92, Bre99b, CO98, Gol91a, Hal96, SZ92, BPX91b, BPWX91a, BLP94, Bra94, Bra95, Bre90, Bre94a, Bre94b, Bre99a, LG93a, LG93b, Zha90a, Zha90b, Zha95b, ZZ97]. Multilevel [BPX90, HST98, BPX91a, BP93, CO98, Ste96b, Vas92].

Multiple [NS90, Cra98, JR98, Kea97, Nie95, SW97, Smi96, SS96c]. multiple-precision [Sm96].

multiple-recursive [Nie95]. multiplication [vW99]. Multiplicative [Fis90, BW96, Pow97].


multistep [CLM94]. Multivariate [CG90a, MN90, AS91a, BC97, Jia98, LG97, SX95, Sch94, Wan90, Xu94c, de96].

MUSCL [BBP96].


nature [GS93]. Naukova [Kol90]. Navier [Kar97, Lar97, Cot91, GANT99, GHS91, NW96, She96, Yin90, ZF93].

Nazareth [Wri97]. necessary [Sul93]. Negative [BL95, BS98].

negative-norm [BS98]. Neittaamäki [Bre96a].

Nematic [Ber90]. Nemirovskii [Tod96].

Nesterov [Tod96]. nets [HH99a, Lec96].

networks [CLM94]. Neumann [BH94b, GHS91, Hon99]. Neural [CLM94].

Newton [Ale91, CQS98, GL98b, Mar90, Mor99, NY97, Wan99]. Nicely [Bre97]. Nicholas [Van97].


ninth [DO95, LLMP93, LLM95].

ninth-degree [DO95].

no [Ano92, BO94, CH90a, FW94, GC93, JMS97, LLMP95, MPR95, Mor90, Oli92, Sil97, Wan99, Woz97b].

node [HM93].

nodes [Bai94c, Ben98a, GR95, PT94]. noisy [KP92].

Nomials [KM91]. Non


Noninterpolatory [Rab90a]. Nonisomorphic [YR92]. Nonlinear [GM92c, LR90, LW96b, Noc96, WT90, ACM98, APS93, AC90, By99, BGJ99, BPV99, CL90, CJT97, CG93, DMT93, EL91, EHL97, Eln98, KMO98, KMY96a, KMY96b, LO94, LOz98c, Mat97, MC94, Rab90b, Run93a, Run93b, Se99, Ste99b, Ste99c, Tem94b, Wafa97, WT90, AH99, Ad97, ABZ95, AS91b, BS94b, BF93a, BD92b, BBP96, Bra96a, CHL99, Cha97, CG96b, CG97, CRV92, CV95b, DDD91, DVZ94, EB99, Eck98, FN90, Fas97, GT94, Gol94a, Gol91a, GT93, Hab93, Hi94, Kin99a, Kin99b, Kok96, LT94a, LSW94, LS91b, LCM94, MAK94, MST96, Mon94a, NW95, Nie92a, Nie92b, Ser97a, Sm96, SV90, Ste97a, TW94, Van97, WBL94, Wat98].

Numerics [H99a, Kin97]. Numerik [Fro97].

Oberhettinger [Kol97f]. O. [Kol97a, Kol97b, Kol97g].

Oberhettinger [Kol97c, Kol97h]. object [BS94b]. obtaining [Abr95, Cha94a]. occurrences [Nie99]. occurring [Gau91b, Mac97].

O. [Kol97a, Kol97b, Kol97g]. numerical [Kol97a, Kol97b, Kol97g].

numbers [HH99a, Kin97]. Numerik [Fro97].

Numerics [H99a, Kin97]. Numerik [Fro97].
Operational [EL93, EL91]. operator [Arn94, DS99, EDK97, Gir95, HS94, LS98, Tra95, XZ97].

Operators
[Wad90, BLFP94, CLT94, Lin94, MS93, MW94a].

Optimal [CL91b, Dol99, OW97, Ser97b, Zha90a, Zha90b, Zha95b, AV99, Bai94c, Bra93, CL93, CH96, FG96, GV95, GHS91, HR94, KM90, Pao97, Pei97, TB97, Woz94, Woz97b]. Optimal-order [CL91b, Zha90a, Zha95b, CH96].

optimality [NRW95]. optimally [CD96].

Optimization [Dav96, BGLT95, CGT97a, CGT97b, GfP94b, NY97, Ben98b, Kea98]. Orbits [CL96, DrE98]. Order
[M093, OZ91, Phe90b, Sur90, Wah98a, AC95, BCM92, BS99, BLFP94, BLP97, CD98, CL93, CEL96, CH96, CMS92b, CMS92a, CM92b, CL91b, Du94, Du96b, Eck98, FSS90, Fly98, GS91, Gra95, Gur90, HJ95, HT94, HT95, KN90, KP94, Lj96b, MPR95, Mel98, Mes98, MP95, MS98, Mii97, Noe96, PP96, Phe90a, Pow97, RS96a, San92, She93, She96, SA94, Sm91, SY90, S99, SW95, VZ95, Wal92, Yan95, Zha90a, Zha90b, Zha95b].

Orders
[Den90, BB94a, Ga96, GV95, GfP98, KL97, OR92].

ordinary [Ale91, BS99, CHT96, KL97, Kin97, Ste94a].

Oriented [DH91]. origin [MM95]. O’Rourke [An95c]. Orthogonal [BF93b, Rob94, FG91b, FP97, Gal92, Peh90a, Xu94c]. orthogonization [Yin94]. Ortiz [Bon97]. Osborn [Sha96].

oscillating [HWC99]. Ostrouchov [Ca96].

overlapping [BPV98, LT99]. Owe [Elm96].

owner [Nie96c].

P [Köl97a, Köl97b, Köl97f, Köl97g, Loz98c, Mea96, War96, Wr96]. P. [Bra96a, Bre96a, Coo98, Köl97e, Köl97d]. packing [Cha92]. pair [For97]. Pairs
[Cos91, Cto88, CSV94, MM93b, PP96, r94]. Pan [Hig96]. pantograph [BI93].

Parabolic
[LNS93, ACM98, BF93b, CTW92, CL90, DD92, FK93, Gol94a, GP99, GS97, LT98, LP92, LO93, LO95, TW94, Ver98, Zha93a]. Parallel [BPX90, BPX91a, Gau96, CMP98, Hol97, Hou96a, Hou96b, Kal95, Loz97, Loz98c, Ol98, Swa93b, vS92].

Parameter [DGPR92, Anc96]. parameterized [Ray94]. parameters [HNM93]. parametric [GP97, MS97b]. parametrization [Cre95]. Paris [Ste99a]. Parity [BBG90, JMS95, JMS97, Ste94b].

Part [BBG90, HDJ94, NPV91a, NPV91b, SW95a, CG96b, CG97, MM98, Sch98a]. Partial
[Fis90, By99, Bra96b, DCNZ96, GKO95, GS95, Kin97, Kui95, Lu98, OR92, Ren90, Tem94a, Wah97a, Zha93a].

particle [AN92, BT94a, BT94b, BT97, Cot91].

Partition [BBG90, GS90, RJ96]. Partitioned
[ASS93]. Partitions [Dub92]. parts [Hig98, Ols95a, Ols95b, Ols95c]. Pascal [Kea98].

pass [Arn95]. patch [Zha96]. patches [DMS92]. paths [LL99]. PCG [Ser99]. PDEs
[BL96, Li94a]. penetrable [BS94b]. perfect
[Ber98, BCT91, Dui94, Dui96b, HC98, Ian99].

perfectly [NRS95]. performance [Hou96b].

period [Ada95, Wag94, Wag96c]. Periodic
[S9A4, B99, D93, OW97, PT92]. Periods
[CW94, Bre94c, FvS99, GfP98, GZ93].

permutation [But94]. Perrin [Arn91].

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Perturbing [MPV98]. Peter
[Isa96b, Loz97].

Petrov [GM92c, ZF93]. Peterson [Gan96]. Petzdorf
[Mat97]. Pezzo [Ura96b, Ura96a].

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[NPV91b, NPV91a]. phenomenon [Gel97, GS95].

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[Bai94c, BVP99, Dem95, GW96, GS95, H95, LSEG91, Ni92, Th97, TB97, YC93].

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[Bar96]. Pisot [Bo96a].

pivoting [GKO95, PV94]. Plana
[DL90].

planar [BS92b, Bre94a, Bre94b, Dui96a]. plane
[LH98, MST96, Tei90, vK95]. planes
[CD98, EH91]. plastic [NRS95]. plate
[DL92, DHNL99]. Gas93, Gau91b, GH97, Mac97, SS94, SB95]. plateau [DH99b, DH99a, Ts90].

plates [BS98]. Plenmons [Isa96c]. Plis [qua96a].

Plouffe [Bai96].

Pohl [An95x]. Poincaré
[Leh97, BBN99, Ber94, CHT96, CK99, GLW99, JKN91, Pal94, Pal95, Sil99a, VV93a]. Rationals
[EdT90, van99]. Raviart [WH99]. ray
[BBBP98, CDO98]. Rayleigh [BS90a]. reaction
[CG93, LSS99, SS96c]. reaction-diffusion [LS999].
Real [BSW90, Dia91a, Dia91b, MW92b, PR99, BL96, BF92, BS96b, CS99, DST97, Fuj93, FK96, Fuk96, Gaa96, GP97, Hig98, Isa96a, Jak98, Kid99, LW93, Li94a, MW94b, MST99, OW94, Sri98, Str92b, Tak94, Tay96, Wei95]. real-imaginary
[BF92]. real-world [Isa96a]. recipes [Loz98c].
reciprocal [Zha93b]. reciprocals [BGN93].
Reciprocal [BBG90]. Recognizing [Ge94].
Reconstruction [Gr92, RS92, Eck93].
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record-holders [Oli99]. Recovering [GS95].
recovery [Zha96]. rectangles
[BF93b, Dui94, Dui96b, Jep96]. rectangular
[She93, Wan91]. Recurrence
[ Xu94c, Gur90, MT93]. recurrences
[Bre94c, LS93a]. recursive [Iya95, Nie95].
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[EdT90, Hay91, Kid99, AM94, CV95a, Mi97].
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[BE99, ELV91, LSEG91, L96a, RI96, TV93, WH93].
reflecting [BG99a]. reflection [BH94b, Xu94a].
Regions [Yan90, LS91b]. regular [Lee99].
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[BPWX91a, Bre99a, Eck95, NHA97, SW96, SL90].
Regularization [ZH90, NHA97], regularizations
[ACE09]. regularator [PW98]. Reissner
[BS98, DL92, DHNL+99, Gas93, SS94]. Related
[BN92, AI91, AS93a, AS93b, Bac90, CL94, GN96, Lor94, Mac93, MT93, Pin99, Wri97]. Relation
[Mar92, FBA99]. Relations [Just90]. Relative
[She99, DP96, FJP97, Gir93a, Gir93b, Lou97].
relaxation [BS97, Cha99]. relaxed [BTW90].
remainder [Peh93, Sch97]. remark [FR94].
Remarks [Dew98, FO94, BB94c]. representable
[BGN93]. Represent [LSW94].
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[BR90, BC94, Gol91b, OS97, PR99, SL90]. repunit
[Dub93]. residue [BS94a, BS96a, MW94b].
residues [Per92]. resolution
[CL97a, Ge97, Shy94, Tei90, Yan96b, Yan96a].
Resolvent [CLT94, LS91a]. resonant [Lev92].
respect [Osw99]. restarted [MS97a]. restarting
[Mor96]. restricted [BBBP98, Boy97]. result
[LS999, SW97]. Results
[BLSW96, BDM90, CRV92, DD93, DH99b, Eki98, FG91c, LPW96a, LPW96b, Oli99, Rab91].
revealing [HP92]. Review [K690, N.93, Go94b].
Reviews [Ach99, Ano95g, Ano95h, Ano95m, Ano95q, Ano95u, Ano95r, Ano95j, Ano95t, Ano95i, Ano95b, Ano95n, Ano95v, Ano95y, Ano95c, Ano95a, Ano95l, Ano95x, Ano95k, Ano95z, Ano95d, Ano95f, Ano95o, Ano95p, Ano95w, Ano95e, Ano95s, Ano95-27, Ano95-28, Ano95-29, Tod96, Ano97, Aru97b, Au96, Bz98, Bar96, Bar96, Ben98b, Beu96, Bos98, Bra96a, Bra96b, Bre96a, Bre97, Bre96c, Cai96, Che96a, Che96b, Che96c, Che96d, Che97, Chu96, Coh97b, Col97, Coo98, Dav96, Ele96, Elm96, Elm97, Fal96, Fal98, Fro97, Gan96, Gil98, Hig96, Hol96, Hol97, Hou96a, Hou96b, Isa96a, Isa96b, Isa96c, Kar97, Kea98, Kea97, Kin97, Kin99a, Kin99b, Kli96, Kok96, Lar97, Len97, Lo97, Loz97, Loz98a, Loz98b, Loz98c, Mat97, Mea96, Mey96, Nie96b, Nie96c, Nie96a, Noc96].
Reviews [Qua96a, Qua97, Res97, Ru98, Sch96a, Sch96b, SB96b, Ser97a, Sha96, Shl96, Shu96, Shu97, Sil99b, Ste96a, Ste97a, Ste99a, Ste97b, Ste98b, Ste99b, Ste99c, Tem97, Tem98, Tho97, Tod98, Van97, Wag96b, Wag98, Wal97a, Wal97b, Wal98b, Wal98a, War96, War98, Wat98, Win98, Wri96, Wri97, Zha98a, DB98]. revisited [BF92].
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[Coh97b]. Richardson [Sid95]. Ridgeway
[Wal98a]. Ridgeway [Bre96c]. Riemann
[BS96c, CSV94, Kei92]. Riesel [Wag96]. rigidity
[Phi95a, Phi95b]. Rigorous [Rom90]. Rings
[Del92a, Vas91, DM98]. Ritz
[Kny97, SW96].
Robbiano [Ano95]. Robert
[Gun96, Isa96c]. robust
[BK94, FK93, Ste96b]. robustness
[Osw99]. Roger [Lar97]. Rombaldi [Ano95k].
Ronime [Ano95q]. Ronald [Sha96]. Roof
[BBBP98, LW96a, WH93]. rootfinding
[Mus93]. Roots
[Sch92, Sho92, APS93, Bac97, EM95, HH99b, Mon94b, MPV98, Pil90, Pin99, Rob93, Sch98b].
Rosenbrock [Sch91]. Rosenbrock-type
[Sch91]. Rotational
[YE92]. rough [FO94, FK93].
Rounding [vS96, GH94, Ziv99a]. Roundoff [Cal92, Cal91]. Rubio [Dav96]. Rudolf [Sbr96b]. Rudvalis [His94]. Rule [JS92, Bia90, Die94, Joe93]. Rules [NS90, Rab90a, Bra93, HST93, Lan96, Lan97, LS93b, LJ96b, MS95, MM95, Nie92a, Nie92b, SW90, SL90].

Rundell [Che97]. Runge [AS93, BC98, CHS90, Coo91, CL99, GP99, GS98, JZ92, Kve90, Li94b, LQ93, LO95, MO93, OR92, OZ91, PP96, Ren90, TV93, vS92, VZ95, WT90].

Russian [Kö90]. Ryzhik [Köl95, Fik98, Lam96, Lam97].

S [Ano92, Che96c, CMM92a, Fik98, Gau96, Kö90, Kö95, Lam96, Lam97, Mat97, Mey96]. S. [Cal96, Kea97]. Sabot [Hou96b]. saddle [RW93].

Salem [Boy96c]. [Sampling [Gr992, Bou99, Far94, Gr999]. Samuels [War98].


Sauer [de 96]. Saul [Loz98c]. scalar [CP97, CTD93, CG96b, CG97, HR93, LW96b, LW97, ThT97]. scale [NY97]. Scaled [Ede92].

scaling [LS93b]. scattered [JSW99, Sch99].

scattering [BS94b, Lab98]. schema [But94].

scheme [Ad97, BL94, DCNZ96, GS91, Gl92, NW96, NW98, Sun95, Via91, XZ99]. Schemes [EL90, BLP93, Cha97, Chat99, CL93, CL97a, CV99, CG97, CL91c, CFN95a, CFN95b, Fan98, Go94a, GS98, HL94, JZ98, KL97, KP94, LL99, LSEG91, MO93, Noe96, Neu96, TT95, Yan96b, Yan96a].

Schiesser [Zha98a]. Schmidt [ABZ95, Gil98].

Schoenberg [Dem96]. Scholz [AS93b, AS93a].


Schumaker [Ano95d, Bar96]. Schwarz [Bre96b, HST98]. science [Zha98a]. Scientific [Ste96a, Gau96, Hou96a, Isa96b, Loz96, Loz98c].

scientists [Kok96, Kö97e]. Scott [Bre96c, Wah98a]. Screen [CP92]. Search [MM91, Bac97, BGLT95, CDP97, Mit97, MM93b, SW90, AL95a]. Searching [Sho92, KTS97].

Secant [Mar92, Mar93, NRW95]. secant-bisection [NRW95]. Second [Köl97e, She93, Sur90, AC95, BB99, CL93, CEL96, CDNY95, GS91, HT94, HT95, Ian99, KX94, KP94, Loz98c, Mel97, MP95, Pal96, SV90, Sun95, Yan95, She96]. Second-Order [Sur90, She93, AC95, CL93, CEL96, GS91, HT94, HT95, KP94, Mel97, MP95, SV90, Sun95, Yan95, She96]. sector [RS95]. sectorial [HS95a]. Sectors [GHO92a, CM95, GHO92b]. secular [Mel97, Mel98]. segment [GM92b]. Selected [Qu97]. Self [Ber90, EG90]. Self-Assembling [Ber90]. selfadjoint [BO94]. Selfridge [LSW97].

semi [MS93]. semi-iterative [MS93].

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semicontinuity [HS95a]. semidiscrete [Yan96b, Yan96a]. semigroup [Wu95].

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semilinear [DCNZ96, FMM98, GS91, SS96c].

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sequential [Holl97]. serendipity [Zha98b].

Sergeuei [Ben96]. serial [KWH96b]. Series [CSW92, DGPR92, Dub92, Kei92, Kö97a, Kö97b, BS90b, BBP98, BF92, CLR97, CK95, Eck93, Eck95, Fik98, Fly98, Gau91a, Gau91b, GL98a, Kei96, Kö95, Kö97, Kö97b, Kui95, Lam96, Lam97, LT94a, LSW94, Lew94, LP95, Lor94, Mac97, Mac94b, McLe94, Pin99, Sil99a]. Serna [Ano95p]. Sets [Phe90b, BH93, CM94a, CMX99, Gra98, HMM93, Phe90a].


Shampine [Ano95o]. Shanjue [Loz98b]. Shanks [Wit97]. Shannon [Bou99]. Shape [FT91, L94].

Shape-preserving [FT91]. Sharp [Ziv99a].


Shock [JSH90]. Shock-Capturing [JSH90].

shocks [LX93, LW96b, LW97]. short [HP99]. side [Ri96]. Siegel [Sko92]. sieve [CG90b, Pom94].

Sieved [SV90]. sieves [BB94b]. sieving [Jac99].

sigma [Woz97b, Woz94]. sigma-SOR.
[CMS92b, CMM92a, CMS92a, MPR95, CMM92b, GGM98, Phe90a, Phe90b]. Steklov [XZ97].
Stenberg [Bre96a]. Stenger [Qua97]. step [Coh95, CRV92, JZ92, Ren90]. Stepanov [Ben96].
Stephen [HR93]. Stenger [Qua97]. stopping [Oli99]. strategy [DR98b, Woz94, Woz97b].
Streamline [EJ93, JSH90, Zho97]. stress [Bre99b]. stresses [NRS95]. Strictly [RS96b, Dem95].
strip [Kei96, Tol97]. Strong [NW95, Bur96, DLP93, Jae93]. strongly [MP95, Tra95].
Subdivision [FN90, JRZ98, LJ96a]. subexponential [AD93]. subfield [BMO90, CyDO99, Oli92].
subfields [Fuj93]. subgroup [GN92]. Subgroups [AM92].
subinterval [GS95]. Sublattices [LSK91].
submerged [MP96]. Subquadratic [KS98].
Subquadratic-time [KS98]. subschemes [LW91].
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Substructure [RW93]. subtetrahedron [LJ96a]. suitable [AM93b]. sum [BG93, CG96a, GS95, LGRA94, Zha93b].
Summation [DDL90, Ols95a, Ols95b, Ols95c, CK95, Gau91a, Lew94, Mac97].
Sums [Vas91, Apo93, BR99, Cra98, Cus93, DDD93, Ekl96, Ekl98, Kmr93, Kui95]. Sun [Nie96b]. sup [DN90].
superconvergent [Zha98b]. Superlinear [Ser99, CQ98, Ser97b]. sur [BMD96].
Superspline [BG92c, Bre94b, CMM92a, CMM92b, CGT97b, CFN95b, CLT93b, Dia91a, Dörl92b, EL92b, EM92c, GHO92b, Gir93b, HHM94b, HM92b, HA93b, KS93b, KN95, LT91b, Leh92b, LG93b, LPW96b, May92b, MM94c, Nie92b, NPV91b, Ols95c, Phe90b, Phi95b, Ros95b, Rum93b, Sch93b, Ura96b, Yan96b, BR98, BN92, DO95, DH91, DJ91, DH94, Kei95, Sou94, YR92]. supported [CD96, R598]. supremum [Wei97].
surface [CH98, Chi95, GT94, Guo95, VC94].
surfaces [Bar96, CS96a, Che96b, Lyn94, OW94, Ura96a, Ura96b, Mey96, Wah98b, War98]. survey [Hig94, LC94]. Susanne [Bre96c]. Suzuki [Sch93b, Sch93c].
sweep [LH98]. sweep-plane [LH98]. symbolic [Loz96]. Symbols [Go92].
Symmetric [CM94a, Bu90, Car98, Cha92, CB93, Hig98, Liu94, Mac94a, Mas98, Mor96, Sch97, Ser99, Swa93b].
Symmetrizable [Wad90]. symmetry [BG99].
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Szego [Peh93].
T [Auc96, Elm97, Gau96, Isa96c, Kok96, Loz98c].
T. [Kei95]. Table [RW92, BR05, BR11, Car92, Dia91a, Dia91b, Fik98, Köl95, Köl97c, Köl97e, Köl97f, Köl97f, Köl97g, Köl97h, Lam96, Lam97, Ziv94b, Car91, FW90b, FW94, SP94, Ziv94a, Fik98].
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tabulating [SW92].
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Tarry [Mal97]. Tate [HT99]. Tau [Kha99, Bun97, EDK97]. Tausworthe [CT93b, LCT93a, L’E96]. technique [SW99, Zha96]. techniques [AY94, BCT91, ELV91, RS92, Ste94a, Ste98b, S091, Nie96b].
Temam [Lar97]. Temme [Wim98]. ten [Ian99].
tension [CH98]. tenth [Bre99c]. Term
[It91, LST96, Sch97]. Termination [KP92]. terms
[Cha97, Cha99, Pes96]. Ternary
[Leh92a, vSV92, Kap95, Leh92b, Leh97, MT93].
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[Bac90]. tetrahedra [LJ94]. tetrahedral
[CD97, LJ96a]. Teukolsky [Loz98e]. th
[Rob93, Sch98b, Ste94b, WH93]. Th. [Che96c].
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IK98, La98, LGRA94, LS91a, Sch93a, Wan99].

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[LT94a, SW92, Wah97b]. theoretical [Zha98b].

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[Lee99]. Third [Wah98a, FSSC90, Me98].

third-order [FSSC90, Me98]. Thomas
[Bre97, WH99]. thousand [Ian99]. Three
[BB93, Acl99, BN97, BGN93, Ch94b, Ch95,
HP99, Ne94, NW98]. three-directional [Ne94].

Thron [Ano95]. Thue
[De 95, MPR96, Pet91, T91]. tight [RS98].

Tikhonov [NHA97]. Tiling [BG92b, BG92c].

Time [Ric90, T94, AV99, Ber98, Che91, Cot91,
Du98, EL95, FP96, GP99, HMM94a, HMM94b,
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Time-Dependent [Ric90, EL95, GP99].

time-harmonic [AV99]. Time-splitting [T94].

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[NTS98]. Toeplitz
[CY92, Gr99, Ser97b, Ser99, Ti97, YC93]. too
CM94b]. tools [Hou96a, Ste98b]. Topics
[Che96c, Qua97]. topological [Abe94]. Torczon
[Gau96]. torsion [IN97, Sem98a]. Total
[GS98, Tad93]. Totally [Dia91a, Dia91b, DST97,
Fla96, Fu93, Gaa96, GP97, PV93, Tak94].

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[Str92a, Wei95, Cal91, Ne96]. transformed
[GL98a, MS97a, Sd95, GL98a]. transformed
[BBN99]. transforming [Oli98]. transforms
[CB93, CF94, CV95b, Kö97, Mas98, PST98,
ST91, Tem97, Tem98]. Transition [MW92a].

Transitive [CMM92a, CMM92b]. translation
[CD98, Fik98, Kö97, Lam97]. transonic
[BF93a, BWW97]. Trapezoidal [Hun98b].

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[Sma95]. Tricorni [Kö97, Kö97b]. tridiagonal
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[Qua96b, CS96b, CK95, Fas97, McL94, RAG91].

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[Bre96b, Car92, Fla96, Hab93, Mar92, MW92b,
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[BCM92, BL94, BV92, Sun95, Yin98]. Two-level
[Bre96b]. Two-Phase [NPV91b, NPV91a].
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[BN90, RS90, DV94, EST90, EG99, Fö94, FG91c,
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[FP90]. unbounded [FK91, Hal96, Yin90].

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Unimodular [Hun91], unique [SL90].
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[BS96b, DST97, Fuk96, Ge94, Lazo93, NS98, SSW99]. unity
[HH99b, Pil90, Sch98b]. Universal
[EK97].
unsymmetric [Huc95]. Univariable
[dR92, De 95, PJV94, SA94]. variations
[EST90, NW95, Vv96]. variety
[SS91, vBv92, BF93a, BV92, CQS98, CL91b, Cnn96, Nie94, Se99, SO91, Wen99, XZ97].
unity
[BS96b, DST97, Fuk96, Ge94, Lazo93, NS98, SSW99]. unit
[HH99b, Pil90, Sch98b]. Universal
[EK97].
unsymmetric [Huc95]. Update
[Mar92]. updates
[Mar90]. Updating
[Ste92]. Upper
[HS95a, DGNP93, Fly98, Str92b]. upstream
[Via91]. use
[LS91b, Ncl94, Swa93a, WC93, Che96b]. Used
[Ber90]. User
[Cai96, Qua96a]. Using
[Ste96a, Abe94, Ben98a, BF93a, BV92, CQS98, CL91b, Cnn96, Nie94, Se99, SO91, Wen99, XZ97].
utilization
[Woz94, Woz97b].

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[Che96c, Ell96, Gau96, Mea96, Qua96a, Shi96, Wah98a, Whi96]. V.
[dB98]. Vajtersic
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[Rab90a, Sch92, AD91, Ad97, Bia90, BS99, BLP93, Bra96b, BCM93, CDL97, Die94, DS93, FMOS98, GT91, HT91, HP92, Hrn92, Hun98b, LS91b, Mat97, Mon94a, Rab90b, Rab91, Ste94a, SO91, Wu95, Zhu92]. valued
[NW94]. Values
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[Gau94]. Vandermonde
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[JZ92]. Variables
[dB98, De 95, PV94, SA94]. variates
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[GS98, Tad93, Ye94]. Variational
[SS91, vBv92, BF93a, BV92, CQS98, CL91b, EST90, NW95, Vv96]. varieties
[PI90]. various
[BBP97]. Vasile
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The authors employ Mathematica to extend earlier work of Bailey, Borwein, and Plouffe, [BBP97], done in 1995, but only just published, that discovered an amazing formula for $\pi$ as is a power series in $16^{-k}$, enabling any base-16 digit of $\pi$ to be computed without knowledge of any prior digits. In this paper, Mathematica is used to find several simpler formulas having powers of $4^{-k}$. They also note that it has been proven that their methods cannot be used to exhibit similar formulas in powers of $10^{-k}$.
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