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Title word cross-reference

(A, B) [CL18b]. (C, α, ρ, d) [MLS15]. (C, D) [CL18b]. (p, q) [KL17]. (ψ, φ) [RMMRC15]. 0
[PBS15]. 1 [CGSS17, CZ16, Guo17, JS17, ML17a, PBS15, ZJG+15]. 1 + √2 [AR15c].
14 [MLSK16]. 2
[CROC16, DAM15b, GC15, HMMV17, KR16, KV16, KV17, LW15, LW17b, PT17a,
ST16a, SJ17, SCG18, WW16a, Wu17]. 2.5
[DFGS16]. 3 [DMAS+16, EKKT17, GD17, ID16, RdSL16, SDH17, SW17d, TBAH16,
VS15b, ZLS+15, ZWZ+18]. 3/2 [CP15]. 4
[ABRS17, ADD+16, BAAA+15, BL17]. (R)
[MPM+17]. N [VFGPG+18]. A
[SW17a, ZCC15]. α − ψφ [SHS+15]. αβ
[ZHL15]. AXB = C [LWJ15].

AXD − BCX = E [CL18b]. B
[GWLL18, NS16]. BQ [NS16]. C0
[CG17b, DFS15, Tho16, YBLH17]. C1
[AHBC15, BAHC17, HL18a, ZWL18]. C2
[BIR17a, BC16, HL18a, KV18]. c0
[DHAM17]. D [MG15c]. Δ [MB15b]. ℓ1
[LZ18b]. ℓ1 [DHAM17, ZPL17, ZPL18]. f
[ABT16]. G [Sun16, AA18]. G1
[Hu16, LZ18a, MB15a, ZW18]. G2
[KV18, Lu15c, LJ16]. G3 [LAHB15].
GCROT(m, k) [MLJ16]. H
[AR15b, LA15b, ZW16]. H(div)
[JM15, CDF+16], H+[HZ18a].
H2(Ω) ↦ Lp(Ω) [TSMO17]. hp [BS16]. I
[LP15a, WL17c]. k
[ABHVM16, CCI18, DTKP17, Kam17,
MT17a, MM17, RIK16, RMVA17, Wan17a].
KAK = A+1 [LRT17]. L
L^2 \ [JM15, Men17]. L^\infty \ [LZC15]. t_0 \ [YSL17]. t_1 \ [ZLAA15]. \lambda \ [DP16]. LU \ [FNV17]. M \ [DLLB17, LHZ15, CSB18, DG16b]. R \ [KMB^+18]. R_3 \ [DD16b, LD15]. R^n \ [VS18]. R^* \ [NN17]. O(\infty/\sqrt{\parallel}) \ [YSL17]. \mu \ [JSC18]. N \ [BBCP16, BHMT16, WLM16, CCIL18, Kam17, KPS16, MM17, RIK16, WH16, Zha18]. \omega \ [DP16]. P \ [MRMA15, ZC15, DWXO15, Miy18]. P(x) \ [CZ17a]. \delta \ [CJSCT18]. \theta \ [ZM15a]. U \ [CQW17]. US \ [CQW17]. \varphi \ [KS17c]. W \ [GPHAPR17]. x^{-1/2} \ [HMMV17]. x^p = A + M (B + X^{-1})^{-1} M^* \ [MK17]. Z \ [LMUZ18].

-analogue \ [KL17]. -bases \ [JSC18]. -BEM \ [BS16]. -Bézier \ [HW16a, LJX17, LA15b].
-body \ [BH16]. -contractions \ [SHS^+15].
-contractive \ [RMM15]. -convexity \ [ML15]. -D \ [CRO16, LW15].
-dimensional \ [WW16a]. -eigenpairs \ [CQW17]. -EM \ [LY15a].
-expectation \ [Sun16]. -fixed \ [KS17c]. -fold \ [WH16].
-fractional \ [AA18]. -functions \ [AR15b].
-generalized \ [DG16b]. -hypergeometric \ [SC18]. -inverse \ [ML17a]. -iterated \ [KR16]. -Laplacian \ [CZ17a, DWX15].
-localized \ [LaT15, LaTG17]. -matrix \ [DLLB17, HZ18a, LHZ15]. -Meixner \ [MB15b]. -meshes \ [BR16, ZDL15].
-methods \ [GPHAPR17]. -Nekrasov \ [GWLL18]. -node \ [MLSK16].
-norm \ [TBS18]. -optimal \ [MG15c]. -out-of \ [CCIL18, Kam17, MM17, RIK15].
-load \ [ARS16]. -periodic \ [SY18].
-phase \ [HMMV17]. -point \ [ABRS17].

[JM15]. -record \ [Wan17a]. -regularized \ [LZ18b]. -section \ [KPS16].
-smooth \ [KV18]. -space \ [ADD^+16, BAAA^+15].
-spline \ [LCC^+15]. -splines \ [BCD17].
-stability \ [MM15a]. -stable \ [BK16, SW17a].
-step \ [ABHVM16, RMVA17]. -step-ahead \ [ZJG^+15]. -strict \ [DTKP17]. -SVR \ [XF16].
-tensor \ [ZW16]. -th \ [Miy18, Zha18].
-th-order \ [BBC16]. -times \ [SDH17].
-tridiagonal \ [MT17a]. -type
-LMUZ18, WLM16. -Volterra \ [SLH18].
-wave \ [ABT16].

2 \ [SPG^+16b]. 2015 \ [HLV16]. 260 \ [Beh16].
266 \ [AD15]. 271 \ [CDK15]. 278 \ [DNL16].
280 \ [AB16]. 283 \ [BP17a]. 2D \ [GCT16].
305 \ [SW16a]. 319 \ [ZPL18]. 325 \ [JSW18].

4th \ [AN17b].

A-posteriori \ [LC17b]. a.s \ [ABT17]. Abel \ [GV17, PSK16].
hypothesis \ [ICMP16].
absence \ [KEY16]. absolute
[AHM18, IIA15, ME18, ZL18a]. absorbing \ [AMP18, HZ17a].
Accelerated \ [And17, LSZ17, Ou18, RP16b, ZHWS16, ZSW16, ZSZ17].
Accelerating \ [HV15, Wan18b, Wan18c]. Acceleration
[GG17a, Zha15a]. acceptable \ [WXY17].
accessibility \ [HVM18].
Accuracy \ [LV15, LRKV16, LW17b, FFPK17, MP^+17, SRH17, VF17].

Accuracy-Conserving \ [LRKV16].

Accuracy \ [Moh17, PD17, ALS^+17, DIS^+18, JB18, KT15, KK17, MV16c, OOO15].

ACOMEN \ [SDG15]. acoustic
[CRO16, DMCC^+18, GM16a, SFGJR^+16].
asoustics \ [CD16a, GYX17, KM18, Tun18].
acting \ [Gor16]. active \ [GDC15b]. activity \ [FC16].
actuarial \ [DSD15, PT17b].

Adaptation \ [ABT16]. Adaptive
[BBD16, CS18a, HCSC16, Kaw17, KRR18, LC15a, LAVMA18, MRVV16, PB15, WCS17,
adaptivity [CLP16]. addends [ZF15].

Addendum [CDK15]. additive [JC15, LWZ15, ZHS17]. adequate [FH16]. AD [DM17b, HHEG17, ZZW16].

adjoint [CMRP17, HL15, JZ18]. adjoints [Jan17a]. ADMM [CLZL18, LSH18, WS17].

adsorption [CFMN15]. advanced [GC18, SDG15]. advances [KKS16].

advection [CDP17, CM16, CNQR18, Dun17, GPHAPR15, GPHAPR17, LCL16, SB16].

advection-diffusion [CNQR18]. advection-reaction [SB16].

aerodynamic [VG15]. aesthetic [LX16c]. AFC [SAT15].

AFC-stabilized [SAT15]. Affine [CPL18, Fer15, HLBP15, HZ17c, RR16].

aggregate [NCJ16]. Aggregated [TK15]. aggregation [SKBT16]. ahead [ZJG15].

AHP [BGIP15]. air [AVGCMVM17, CFMN15, SPG16a, SPG16b]. air-water [CFMN15].

aircraft [Xu17]. airfoil [FFP16]. Airy [Kan18]. algebra [RANG15]. Algebraic [TDA18, AMRX17, ATV15, BPD15b, wCW15a, CGaA15, Els15, FwC17, GLSW16, GLSW18, HMT17, HP17, KL15, LDDF18, Mår17, Myi17, NSW15, PB15, Pis15, Wan18a, WgZ15, WZ18].

algaebras [CNT17, FN17]. Algorithm [PBS15, And16, AGR15b, BM17a, BW16, BGNR17, BPP17, CM16, C1Z6, CheI6b, wCW15a, CSB18, DIS18, DGH15, D15, FZ15, FP16a, FW18, GH16a, GC15, GGBTP17, GH17a, GW17, HLG17, HX15, HFMM16, HZ17c, JHJB17, JCC15, JSL15, JGTB15, KSDM16, KDW17a, KKW16, KCX17, KLC17, KMLB17, KHS18, LX15a, LQZ16, LL16a, LZ16c, LX16b, LOAGBR15, LJ16, MCLW16, MT16a, MG15c, NS16, NGGF17, OZ18, PSW18, PW17, RDRM15, SGK16, SW16a, SW16b, SRE16, SBC18, WGLV16, WS17, WSL17, WZBM18, WLC18, Xu15, Xu17, XY18, YSCY17, YZ15c, ZPL17, ZPL18, ZCFW17, ZHS18, ZL17a, ZLAA15, dBAAA15].

algorithmic [APS15a, Els15, WL17c].

Algorithms [LRT17, AIS17b, And17, CQW17, CYY16, CSJST18, DSA15, DK16, DFS15, GLdCJS17, HZ18a, JL17, JCH17, KPS16, Kow17, LY15b, LWZZ16, LW18, LH18, LHS18, LLHO18, Lu15a, LC16, MVQD18, MPN17, NC16, OGR17a, OGR17b, SGK16, SJ15, SRH17, SM17, Wu16b, ZGDM17]. Allee [BBYV16]. Allen [SAL16a]. allocation [ÁRS16, CDRY18, fd15]. allowing [HHZ18].

Alloy [ID18]. Almost [APS15a, CW15a, APS15b, APS17b, APS17a, EC18, Mil15].

along [GKN18]. alternating [MV16a, YSL17, ZZZ15, GC15].

Alternating-Direction-Implicit [GC15]. alternative [MGMDGVR17, dBAA15].

American [CEJ16, CEJV16, FNV17, JHK17, JYK16, KDB17, LDK17, MNFS18, ZY18]. AMF [GPHAPR15]. analogue [Hadi15, KL17].

Analysis [AD15, BGI18, ES18, DD18b, FM17, GG17b, Gric17, HJL18, Kad17, EP18, LX16a, MV17, Mir15, OZ17, SJ18, VG17, AG16a, AJR15, AK18, AZ17, AJ17, BM17a, BJM16, Ber15, BLM16, BEM16, CD16a, C1RRE16, CV17, wCW15a, CST16, CEJV16, CFMN15, CNQR18, DDP16, DVS15, DMMSK17, DTKP17, DGSM15, D1M17a, DLM17, DF16b, DSN17, EJJ15, FE16, FNS16, Fer15, GAA16, HLG17, HH16, HH18b, ID18, ID16, JIN16, KDB18, KMD16, KE1Y16, KPW17, KK15, L1d15, LA16a, LW15, LZC15, LHY16, LS16, LSL17, LW15, LH15, LWS16, LWTQ17, Luo18, MJ18a, MJ18b, MMO15, MS17a, MYIM16, Mej17, MLSK16, MS17d,
NTPVNTDT15, Par15, PCJ18b, RMN16, RCN17, RQ16, SP17, SM15a, SSZL16, SW17d, TA17, TDA17, Tho16, UG18, Ver16, VF17, WCS17, WCSS15, WW16a, WG18, WXY17, vTvdHvdVV16]. analysis [XGH18, XWWI18, XY18, YZPL18, YSG18, ZNG15, yZ17, ZCZM17, ZS18b, ZLAA15, ZC16b, dSBV16, AD14]. Analytic [KT15, AGR15a, GLR16, GD18, KSDM16, RP16b, TBS18, XC18]. Analytical [AFdOdS15, BBB17c, FNdO15, STZ16, TGSS17, DMCC18, HK18, KDW17b, KDW17a, LOAGBR15, SPM15, WLM16]. Analytically [ZL15c]. analyze [GH17b]. angiogenesis [ZKRL15]. angle [AM17a]. angles [SM15b]. angular [DMAS16]. Anisotropic [NLG15, Gia18, RP15]. anisotropic-adaptive [Gia18]. annuity [FJD17]. annular [SLH15]. anomalies [ACMT17a, OCU17], anomalous [CCW17]. answers [M¨ar17]. Ant [Xu17, FP16a]. ant-local [FP16a], anti [Bou18, GDLT17, PR15], anti-diffusion [GDLT17], anti-diffusive [Bou18], anti-Gauss [PR15], anti-antithetics [God16]. Antwerp [SPG16, AOR15], any [CT15]. AOR [Had15], aortic [LS17a]. Appell [KR16]. Appl [AD15, AB16, Beh16, BP17a, CDKN15, DNL16, JSW18, SW16a, ZPL18]. Application [CDH17, DI15, GM16a, GTC16, GRVC15, KHS18, ML17b, SPG16a, Xu15, ZST15, AdHR17, AHKT15, ABB15, AB16, BCFN16, BP17a, BDG15, BDBS16, CZ15, CT16, CDZ16, CKB17, GMSRP16, "G"17, HX15, HHEG17, HJL18, Kam16a, LaTG17, LMU18, LVAL, Luo18, MMRS15, Pap16a, PAC15, PBMJ18, PN16, QLT15, RAVA15, SHS15, SE18, ST16b, STS15, Uda18, WZ16, Xie15, XY16, ZC15, SM16, VZDV18]. Applications [BBB17b, IAAW18, AJR15, ABEHV16, AMS17, AFdOdS15, BDF15, BCNP15, CFR18, CMM17, CYY16, CLW17, CNQRR17, Dzh18, FLN16, GT17, Hag15, Hai17, JCC15, JZ18, JSC18, JKL15, KDB18, KKW16, KLI16a, KT15, KS17c, KCNH16, LaT15, Lu15b, MG17, PT17b, QL18, RRM18, RdsMO17, VDS15, WSW15, WGLV16, Yan17, ZGDM17]. applied [BEJR17, Bog16, CVJ18, LZS15, MG15b, PG16, SPM15, VG17, Wan18b]. Applying [Mit15b, FFKP17, MH16a]. approach [BKLIR16, BS15, BA17, COP17, CCJ16, CCJ18, CP18, CEJ16, DWS18, DF16b, DT17, Dzh16, DD17, FE16, FLMS16, GLR16, GYS17, GX17, HYQ18, HJ17, HAH17, HK18, HKZZ15, IANS15, KMR516, KC17, KDW17b, KS17c, LDK17, MDT16, MS15a, MB17, NCQ18, OD17, PR16, RM17, RMVA17, RW16, SA17, SK15, SV16b, SRA15, TLL16, VG17, VZDV18, VAR17, WZBM18, WLZS18, ZCF17, Zha17a, ZS17c]. approaches [GT17, LWW17, SZ18], approximants [BRZ15, LP15a, Tra15, dYC15]. Approximate [FFP16, GLTW15, MA18, WMI16, AD18, Av16, GLP16, GT17, HHKR15, LZ18c, LL18, MDG17a, MDGVR17, Miy15, Qui15, RdsMO17, ZST15]. approximately [HAH17]. Approximating [AALMLM18, CT17b, HG17, OZ18]. Approximation [DLS17, MOY18, MH16a, RRW17, AT17, BLP17, BCDwK17, Che16a, CKB17, Cro15, CC15, DP17b, DM17a, Din16, DSA16, FP18, Fuku15, GS18, GH17a, GS15b, GO15, GG17b, Han15, HS18a, HMMV17, HS18b, HWT15, Hu16, IAAW18, JW17, Kaz18, KXC17, KT15, LP15b, LL16b, LCL16, L2L16, LWXF18, L2Z15, LLLW17, LLG18, LXI6c, Luo18, MJ18a, MRV16, Mil16, Mir15, MR15, MP17b, NT15, NSYX17, NS18, PPM16, Prz15, RR16, SWL15, ST16b, Skr17, SI16, VFGPG18, WGLV16, Wol17, Yaim17, Zag18, Zha15b, ZqZw15, ZJG15, ZZHS17, Zy17]. Approximations [YZY17, AH16a, AC17b, BK15a, CFR18, ...
CLC16, CZ16, El 17, FJD17, GD16, Gia18, JM15, LY15a, LC15a, LDC15, LRKV16, LFKG16, M16, MG17, NCI16, PBP16, QWS15, SW17c, SH15, Tho16, ZWH15a.

AQMEII [SPG+16b]. AQMEII-2 [SPG+16b]. aquifer [LCX18]. arbitrarily [NR15].

Arbitrary [BVZ17, AM17a, CT17b, CJSCT18, DFS15, FP18, Hu16, KTT16, RVZ15, ZML16]. arc [Zyg17]. architectures [GDC15a]. arcs [Zag18]. area [Zag18]. areas [FAVGC+15].

arguments [LL15, LSL17, Mil16, Zha16]. arising [Ceb17, ID18, KDB17, LLSZ17, MFWK18, SR16a, Sch18, yZLX15].


assimilation [IBFS15, NRI18, RS16].

assistance [MHY17]. associated [BN15b, CL18b, CGPR16, HM18, KSR15, LRT17, MDF16, Mej17, MVPN15]. assumption [BS17c]. asymmetric [ALML17, Pap16a]. Asymptotes [BDP15a]. Asymptotic [FL16, GQM16, GWY17, KB17, LL15, MMMB16, OLPT16, PHCG16, RP17, AM15, BP17b, DJ16, LCX18, MFX15, MCLW16, MY16, NSY17, PRz15, YZJC15].

Asymptotically [Ogu17]. Asymptotically [AN17b].

Asymptotics [FF15]. atomization [SRRJ16]. Attractivity [AL16, LNP17].

Attribute [CMRP17]. augmented [GxJW15, XYZ15]. August [WST18].

automorphisms [PDB15]. automotive [DMCC+18, GCTG16]. autonomous [BBCP16, BBC+18, CCJ18, CNQRR18, GLSW16]. autoregressive [FF15].

auxiliary [MRMA17]. availability [CCIL18]. AVaR [Ugu17]. average [CL18a, HWT15, Xie15, ZqZwZ15].

averaged [CH17a, DRS16, JRT17]. averaging [BL17, DS17b, GMC15]. Avoiding [CR17]. aware [SZM+18].

axisymmetric [KH18]. Azzalini [DPN15].
RM17, RCPA15, Rôt15, SE16, SPCSA16, SZZ+16, SQRE16, SP17, SJJ16b, SM15a, SV16a, SW17c, TXFH18, THC+18, VFG18). based [WCSL15, WSL17, WWM17, WCW18, Wu16a, WL16, Wu18, Xie15, XHZ17, XF16, Xu17, YY16, YL18a, YN18, YP17, YLZG18, ZNG15, ZW16, ZG17, ZL15b, ZHL15, ZZ15, vSV15, vV16, BKK18, CV18, LFKG16, NGFM16, NGGF17].

Bounded [AAC17, AKHSU18, MDG17a, MDGVR17, TSMO17].
Bounds [GDM16, MSH15, Wan17b].
Boundedness [LDFF18, CJP17, DS15b, GWLL18, GYS17, IN16, KVO18, Mir16, TBS18].
Boussinesq [OZ17].
boxed [GW16, RKB16, XY16].
BPX [O15].
BQN [HLBP15].
branch [Kow17].
Bratu [JM18, TBR16].
Brezzi [LSD15].
brick [MLSK16].
bridge [EM15, SM16].
Brinkman [AVB17, ES18, GLS15, HWZ18a, KLM17, WZZ16].
Broyden [Fan15].
Broyden-like [Fan15].
BSDEs [DL16b].
bubble [ZNG15].
bubble-type [ZNG15].
buckling [MM15b].
Building [NR15].
bulk [Rät15].
bulk-surface [Rät15].
bundle [Gru16].
Burgers [AHL17, DAM15b, GHB17, MDG17a, MDGVR17, MS18, SEÖ16].
buried [BTKM15, YL18b].
burst [VOB16].
burst-correcting [VOB16].
by-claims [FL16].

cables [LMS17].
CAGD [KL17].
Cahn [DF15, Son16, SJL16a].
calculations [CDH17, LC17a].
calculus [Abd15, DJAMJ17, FLN16, IAAW18, Uda18].
Calderon [YOK15].
calibration [GRVC15, MRMA15, MRMA17].
California [TLL16].
call [CE16].
Camassa [YFS18].
Can [DD16c].
cancerous [KCDACC17].
canonical [CGMGV15, DLM16b].
Cantor [Man15].
capacity [ASV17].
capturing [Pol16].
Caputo [CHX18, GS15b, LCL16].
Caputo-type [LCL16].
carbonation [PCJ18a, PCJ18b].
carcinoma [GMSRP16].
cardiac [AdQdS16, CODSR16].
cardiovascular [FnO15].
Carlo [ABT17, BH17b, Dan17, God16, HWZ18a, Kav17, MOY18, Nak15, SD15, SSD16, SMTdF18].
Cartesian [ML16].
cascadic [SWH16].
case [AHKT15, CCNQ16, CCJ18, GO15, IN16, MOY18, PN16, dR16, dSBV16].
case-study [CCNQ16].
cases [DL16a].
cast [NGGA18].
Casteljau [SJ15, KMLB17].
Casteljau-type [SJ15].
Cauchy [BLM16, CNQR18, DJC15, HS18b, HW15, HMH16, KW16, LZZL17, Men17].
cavitation [SJRR17, SL18].
cavity [LW15].
 Cayley [BCT16].
CBD [GD16].
COD [OG16].
cell [ALMLM17, ZH16, ZBL16].
cells [JC18].
censored [Wu18, YZPL18, ZSW16, ZSZ17].
censoring [NAK17, Wan15b, WS16, WL17c, WLC18].
center [EHVM18].
centered [KD17, LCX18].
centerline [NGGA18].
Centers [BL17, GLV15, AIL17, GV17, IL15, LI15].
Central [GS15b, QCG18].
centralities [FR18].
centrode [WKXT15].
Certain [AQCJ17, DM16b, NT15].
Cesàro [DMMSK17].
CEV [JYK16, LRZ15, WRZ18].
CFEM [ZCh18].
CGRS [GC18].
chain [CNQR17].


collage [BKLR16]. collage-based [BKLR16]. Collective [DT18]. Collocation [PS16, AKHS18, AT17, CW16b, CZL17, DP17a, DSOBK16, FMR15, GAA16, HMT17, HR15, HXX16, KPT15, LHPZ18, LHO18, LL17, MM15, MHL16, Mok15, Nen15, PSS17, PTV17, Pis15, SR16b, SLH15, TJB17, WWM17, WCS18]. Colony [Xu17, NGGFM17]. coloring [FP16a]. colour [PBM18]. Column [HV15]. combination [HH15, LL16a, Zha17b]. Combined [MG15c, BCS17, DD16a, HSWH15, Mit15b, XD18, ZZLY16, ZZZ17, ZDF17].
combining [JGTB15, JWQ18]. commodity [GVHMR17, GVHMR18, ST16b].
conjugacy [DLHY15]. Conjugate [JL17, And16, And17, DLHY15, DZM16, Fat16, GC18, GHC16, LS18, OI18, YN18, YZ15c, ZEBM17]. connected [BD16, LZWL17]. connecting [BBB17a].

connection [AGR+15b, CBMPP15, MP15, PDB15].

conservation [BS15, CRGB17, HWC16b, LBL15, LV16b].

conservation/dissipative [MM15c].

Conservative [JSW17, CJW16, CW16a, Oz18, YN18, YZ15c, ZEBM17].

conservative/dissipative [MM15c].

Conserving [LRKV16, WCW15b].

Consistent [BDGIPG15, CW15b, GSVSM16, Kad17, LRZ15, MDG17a, OD17, OGR17b].

Consistent [BDGIPG15, CW15b, GSVSM16, Kad17, LRZ15, MDG17a, OD17, OGR17b].

Consistency [Tho16].

Consistently [CCX18, HRGZ17].

constant [Men17, Mil15, Mil16, SFH+16, TSMO17, Zha16, vSV15].

constants [BYW18].

constitutive [AM16, KMD+16].

constitutive [AM16, KMD+16].

Consumer [ARS16].

Construction [CEJ16, GKN18, DD17].

Construction [AFH16, Abd16, LDZ17, YW15a, BIR17a, DKL15, KMRS16, KV18, MH17, MI16, XMW+15, XD17, ZHL15].

Consumer [ARS16].

consumption [ML17b, TF18].

Contact [KSD17, BS16, BOF+16, FS15, Gor16, HR16, SKB15, VMR17].

content [NGGFM17].

continuation [BC16, BMM17, XC18].

continue [AV16].

Continuous [HRS16, BS17c, CGMGV15, FR18, GC18, HP17, IAMCI18, KK17, LL15, LI15, LSL17, MFK+15, MGMDGVR17, NGGA+18, OC17, OCU18, Yao16, ZWH15b].

continuous-discrete [KK17].

continuous-time [HP17, KK17].

continuously [Xu18].

continuum [LWV18].

contour [Bej16, GG17a, VK16].

contraction [DTKP17].

contractions [SHS+15].

contrast [AdQdS16, GK18, PHCG16, RP15, YOK15].

Control [LZL+18, PB15, Röt15, AFN17, BYW18, BGMS16, BNGR+17, CG17b, CSB18, El17, FAVGC+15, GCY18, HC15, HYZ16, JCC18, JAN17b, JZ18, KCDACC17, LE18, LPST17, LLX17, LX16b, LDW17, MLV16, MS15a, MSY16, MSY17, Ple17, RWW17, SZZ+16, SSCM18, Sm16, TF18, WZZ18, YT16, ZYXT16, ZQH17, ZY16, Zho16, ZC16b].

 Controlled [Ugu17].

controls [WKBB17].

convection [BVZ17, BK15b, CFX17, GS15b, GO17, HSWH15, Jeo15, Jin16, LC17b, Liu18, RR16, ZC17b, ZL17c, IW16].

convection-diffusion [GO17, Liu18, ZC17b].

convection-dominated [HSWH15, Jin16].

Convergence [BMD15, CGPR17, DMM17, DIJ16, HHLS18, HLM18, HMT15, JC15, LZ17a, LZ17b, LH15, LSL17, MJ18a, MO15, Mao16, MLS16, Mil15, MS17d, WZ17, yZ17, ZWX18, iW16, Ais17a, AD14, AD15, ACDD15, AR15c, AM15b, AM15a, AGM15, ACMT17b, AALZ15, BM17a, CV17, CT15, CHVRT15, CJST18, DLW16b, DTK17, DLM17, DJ17, Fer15, GDM16, GAA16, Guo17, HH16b, JYK16, KB17, KHL17, KGMS18, LP15a, LX18, LJ15, LZW18, LM15, MG15a, MA16, MS17a, MB17, MPM+17, Mok15, NN17, OI18, Pis15, RP16b, RW16, SBC18, WW16a, Wan18a, XY18, YSG18, Yao16, dCYC15, YSW+18, ZC16b].
Convergent [CLZL18, AK17c, Bay15, BTKM15, Che16a, EC18, JGTB15, MDG17a, SJRR17, SSTS15, ZL18a]. **convergent-divergent** [SJRR17].

Convex [Iid15, BCFN16, CLZL18, CK16, CPL+18, HAH17, LV16a, LXL16, Nie15, TSMO17, WS17, ZML16]. **Convexity** [Han15, KEIY16, MLS15].

Convexity-preserving [Han15].


Copula [Xie15]. Copula-based [Xie15]. copulas [Ahn15, DGM16b, LCA17, RN17].


correlated [KB17, Lin16, STZ16].

correlation [KV16, LWLL18, TEG15]. corresponding [SyG15]. Corrigendum [AD15, AB16, BP17a, SW16a, ZPL18].

corrosion [PCJ18b]. corrugated [LMS17].

 cosine [CYY15b, HOM17]. cost [ALMLM16, CD15, SAC17, WCS17]. costs [TF18, Ugu17, dFG17]. Coulomb [VMR17].

count [AFBJGJ17]. countermontonicity [LCA17]. counting [BDAG15]. coupled [CGPR17, Col18, DAAF16, FNdo15, HRO16, Kad17, LLCG16, LGLC18, Lin16, LWC17, LC17b, LCX18, SSD16, SW17d, VG17, XDY16].

**Coupling** [LLWI18, AMP15, HNH15a, BV16c, GC18, LW17, MP17]. Covariance [GYLQ16]. covariates [GMSRP16]. covolume [ZCL16].

**CP** [TPC17]. **CPR** [WLLC18]. CPR-type [WLLC18]. crack [LWW17]. Craig [IW16].

Crank [JKL+15, SW17d, ZZW16]. creation [GR16]. credit [MX16, WZBM18].

criteria [IABIPG17, IAMCI18, Ugu17]. criterion [BFLP15, LRZ15].

cross [Arm18, Luo18, MRVV16, SFH16].

cross-diffusion [SFH16]. cross-grid [Arm18].

cryosurgery [KS15b]. crystal [Bot16]. crystallizer [MK+15]. crystals [AK17b, LC17a]. CS [NTPVNTDT15].

CT [HLG+17]. CTIT [OM17b]. cubature [Ber15, Pap16a, Pap16b]. cubatures [NP15].

Cubed [Cro15, PC18]. Cubed-Sphere [Cro15].

Cubic [HG18, AHBC15, ÁAM15, AIL17, Bal17, BC16, Han15, HZ17c, Li15, MG15b].CUDA [GDC15a]. cumulative [PT17b]. currency [XY15].

Current [VAMGR17]. Curtis [Wan18a]. curvature [LX16c]. Curve [LXD+18, ZHL15, BRW16, CYY+16, LA15a, LA15b, SW16a, SW16b, TXFH18, YB17].

curved [AG16a, CDF+16, LLZ18].

curves [ACDT15, ADD+16, AT15, BAA+15, BDBS16, BPD15a, BPD15b, BZ16b, FW18, FWW+18, GS15a, GW16, HWC16a, HG17, Hu16, IAMS15, JSC18, KL17, LA15a, LA15b, Lu15a, LJ16, LX16c, LX17, LJKX17, MB15a, Nie15, PDB15, Ró17, SR15, SP15, SJ15, WGZ15, WZ18, YW15a, ZZ16, ZYW16].

curvilinear [MCLW16, VS15b].

cuts [Kow17]. CVar [BBB17a, BBB17b, DLS17].

cyanobacteria [NGGF17]. cyanotoxin [NGGF17]. cycle [NGGF16]. cycles [BL17, LP18, LI15].

Cyclic [BAO+16, AALZ15, SHS+15]. cylindrical [VG15].

D [CGSS17, CRORC16, CZ16, DAM15b, DMS+16, DFGS16, EKKT17, GC15, GD17, Guo17, ID16, KV17, LW15, LW17b, PT17a, RdSLL16, ST16a, SJ17, SW17d, TBAH16, VS15b, Wu17, ZLS+15, ZWZ+18].

DAEs [JS17, Ran15, Sch18]. Dalian [WWST18]. damage [CNJ18, DJAMJ17].

damped [MG15b]. Damping [KTT16, CRR16, EGK17]. Darbo [CT16].

Darcy [AB16, ABB+15, CGPR17, Chi17, ES18, ...]
ELRR17, KLM17, LLCG16, LGLC18, ZH15.

Data [KEI16, TK15, AFBJGJ17, AdHTR17, BIR+17b, BK16, BL16, CG17a, DD16a, FP18, GLdCJS17, GH17b, HHS+15, HZ17b, IANS15, JAN17b, JBF15, KP15, LAHB15, LSZB17, MTV17, Mar18, MP15, NPR18, NGGFM16, Nie15, QWZ18, RS16, Su16, WSL17, YZPL18, ZSW16, ZSZ17].

data-driven [CG17a].
database [PR16].
dated [CP15].
Daubechies [PM15].
Davey [Mus17].
Davidson [HMP15, JL15].
DDM [ZL17c].
death [vD15].
deblurring [DGH15].
decay [FdOP17].
Decision [FLMS16, Ugu17, BGDIP15].
decomposed [JGGS16].
Decomposition [FMC+18, AM17b, APS17a, BW16, CT17b, DLM16b, DFS15, GKQW17, GMD15, GC17, GKH18, HVM18, HZ17b, KVO18, KK15, KNP+17, LDK17, LD15, OD17, RL18, TDA18, TPC17, WCW18, ZY18].
deconvolution [DTB17, LLD18].
decoupled [AA17, ZHS18].
decoupling [Chi17, ZH15].
decreases [IGRL17].
decreasing [DKLP15].
deep [AG16a, LWLL18].
Default [JA17, JYP18].
Defect [AHKT15, QM15].
Defect-based [AHKT15].
defect-correction [QM15].
derived [BZ16b].
definite [AN17b, MK17].
definiteness [CQW16, ZW16].
definition [OCU17, OCU18].
deflated [MLJ16, NF17, xZWC15].

deflating [FwC17].
Deflation [CVJ18, vSV15].
Deformation [HFMM16, HRS16].
deformities [DAS+16].
Degenerate [Mol15, CJK15, Ple17].
Degree [SY16, AM17a, ACM17a, BL17, BDS16, Hu16, LHJR15, LX17, WWL15, dR16].
Delannoy [QCSG18].
Delauany [GLFW15, WXKT15].
Delay [HKZZ15, ACAC17, AAC17, CW15a, DP17a, EC18, GH16c, GQ16, JY17, KP17, KAA16, LZY15, LZ16b, MS15a, Ml15, OM17a, PHD17, SB16, SYD15, SYD17, Ver16, Wan17b, WG18, WZ17, ZSL15, Zha16, ZSL18, ZWH15a].

Delay-partitioning [HKZZ15].
delayed [DT16, LZL+18, ML17b, Mar18, Mit15b].
delays [CCD16, FE16, GYS17, GH16c, JCC17, JCC18, LJ15, MHL16, yZ17].
delivery [FNdO15, RFLM16].
demand [ASV17, BLH+17, EPC17].
denoising [DGH15, HS18a].
denominator [JR15].
dense [GK18].
densities [AA15, DSA16].
density [CNQR18, NCJ16, NL17].
dental [BOF+16].
dependence [Ahn15, BS17c, CLHMT15].
dependent [Abd18, BE15, CL18a, CGPR17, CS18b, CH17b, FYY17, FL16, GTC16, GO15, Guo17, ICMP16, JAN17b, JY17, KMD+16, LKN17, LAVMA18, LH16, MDG17b, OZ17, Par15, SJ17, Sl10, VFFGV16, WW16b, YZJC15, YTL16, ZY17, ZL17c, dHV16].
deployment [MV16c].
deposit [AO18].
deposition [ELRR17].
depth [EM15].
derivative [Abd16, BMM17, BGMM18, CHX18, Chu15, CSB18, EHV18, Fan15, GVHR18, GS15b, HG18, HZ17c, JLLZ16, Kani16a, KMB+18, LRR16, MG17, Moh17, NHA17, NAH18, NS18, RS15, SO16, ZG15, iW16].
derivatives [Fan15, HZ17c, RS16].
derivatives [ANPPCSA15, AE15, BGMS16, BCD15, CT15, CJT17, Go15, Go15, KVO18, LN16, LCL16, LX15b, Mir16, SSG16, dSBV16].
deriving [dR16].
Descent [MHMP16, BAO+16, DLHY15, EJJ16, GS18, LZW18].
described [BGMS16, PB16].
describing [SR16b].
description [Röt15, UPD+15].
descrutor [ABG17].
design [CCIL18, Lزل+18, YW15b].
Designing [AO18, NR15].
designs [MG15c].
detailed [HYQ+18].
Detecting [LC16, PW15a, SR15, YL18b, LXZ17, NCQ+18].
detection [CNJM18, GJ17, EP18, RCPA15].
deteriorated [CDW15].
determinants [MT15].
Determination [HHOT17, So15, HH15, BB18].
Determining [MRMA15, VL15].
Deterministic [El 17, CDY18, MDVM17].
develop [LOAGBR15], developable [LZ18a].
developing [LOAGBR15].
deviation [LX16c]. devices [DMCC+18].
Devising [SS16c].
DGMRES [SS18].
diagonal [BBC17, WLZ17]. diagonalizable [LXD +18]. Diagonally [HHR16, GLLS16, WKBB17]. diagram [AGR15a].
dichotomy [XqYL +15].
dielectric [PSS17]. diesel [SRRJ16, SJRR17].
difficulty [TPC17].
diffuse [DFRR15, XD17].
diffusion-reaction [GPHAPR17].
diffusion-wave [CLC18b, DSA15].
diffusive [Bou16, MDG17b].
digital [God16].
Dimension [AvG16, KV18, Bac18, BVZ17, CNJM18, Dan17, MRMA17, SMTdF18].
dimensional [BM17b, BSS15, BG17, BEHL17, CDF +16, CQW16, Che16a, CNQR +18, EJJ15, FSNS16, FP18, GRVC15, GLMT16, GDQ17, GWY17, HH16, HMH18, KNP +17, LP15b, LHPZ18, MS17a, NE17].
differential [NSM16, NT15, NSW15, NDH16, OM17a, Pis17, ROB17, RRM18, RANG15, Rue16a, SAA18, Sak17, SAT15, SYD15, TJB17, TMS +17, TGS17, WWM17, Wan17b, WG18, WKB17, WZ17, WL17a, WLM16, Yam17, Yan17, ZS18a, ZSL15, Zha16, ZSL18, ZJ17b, ZWH15a, ZWX18, dlHV16].
differential-algebraic [HMT +17, Már17].
differential-difference [SAA18].
diagonalization [LXD +18]. Diagonally [HHR16, GLLS16, WKBB17]. diagram [AGR15a]. dichotomy [XqYL +15].
dielectric [PSS17], diesel [SRRJ16, SJRR17].
difference-based [Wu16a]. differences [KD17].
different [BE15, GLdCJS17, NADK18, ZTGZ18].
differentiable [Yao16].
ADD +16, BBB17a, KR16, AÖ17, AH16a, AM16, AA18, ABP15, AJ15, BM17a, BM17b, BJ16, BBC16, BG115a, BG115b, BT17, BPP17, Beh16, BS17b, BL17, BGL17, BS15, BR15b, CCNQ +16, CCNQ +17, CCJ18, CW15a, CHR +15, Con18, CJ17, CNQR18, DG16a, DJJ16, DT17, Dzh16, Dzh18, Els15, EC18, FCJ16, FLJT18, FLN16, GUB +17, GV17, GLSW16, GLSW18, GS15c, GH16c, GQM16, Guo17, HH16, HMT +17, HH16, HLM18, HB16, HIS16, JY17, JC15, JMS17, KB17, KP15, KS17a, KPT17, KRR18, KKS16, KDW17b, KDW17a, KMV16, KHLY17, KPT15, KBG17, KAA16, KPS17, Lad15, LX18, LW17a, LXD +18, LL15, LZY15, LM15, LZ16b, LDW17, LLHO18, LNP17, LSL17, Luo18, MDT16, MDG17b, MG15a, Mao15, MYM16, Mao16, Már17, Mil15, Mil16, MM15c, Mok15, Mol15, NE17].
differential
OD17, PSS17, STZ16, SE16, SAC17, ufuD18, SJL16b, SZ18, SO16, WW16a, XHZ17, Zha15b, ZZW16, ZJ17a, iW16.

dimensionality [YZ15b]. Dimensions [ZDL15, HM16, HHKR15, RKS16, TKMT17, ZWL18]. Dirac [WW16b].


directions [LDZ17]. directly [HIS16]. Dirichlet [CDKN15, ACEJ18, CJCDLL15, CG17b, CDKN14, GS15c, KM18]. Dirichlet-to-Neumann [CDKN15, CDKN14, KM18, ACEJ18].

disc [CKKJ15]. discontinuities [MAF17]. Discontinuous [FLN16, YZ16, AK17b, BJ16, Bac18, BBD16, DLMI17, Gia18, Goć15, GP16, HL18b, HCSC16, KM18, KCK18, KCK17, LRK16, LLSM15, Lin16, LI15, MTS17, SA17, SF16, VS15b, YP18, ZZLY16, ZM16a, ZZZ+17, ZC18]. discounted [YL18a]. discrepancy [BDF15]. Discrete [DNL15, EAKS18, FR18, SB16, YZ15b, ANPPCS15, BEJR17, CYY15a, wCW15a, DJMJ17, DD18a, EI17, EG17, FH16, HRS16, HRR15, HC15, HZ17a, HOM17, Jan17a, EP18, KPW17, KK17, LDZ17, LW17, LWS16, Liu16, LZY17, MT16a, MMB16, MP17a, Miy17, Skr17, SM18, SO18, TB18, Tho16, XMW+15, YZ17, Yan17, YCW17, ZYXT16, ZXQH17, ZHY+17, DNL16].

Discrete-fracture-model [EAKS18]. discrete-time [wCW15a, LWS16, Liu16, MP17a, Miy17, YZ17, ZYXT16, ZXQH17]. discretely [HLL15]. discretisation [SSKV17]. discretised [Kaz18, KRR18]. Discretization [AK17c, BK15a, CH17b, FP16b, GG15, JZS16, LX15a, MM15c, MFWK18, VS15a, XDY16, ZJG+15]. discretizations [BVZ17, CW17, HB16, Mool17, PSW18, RNPK15]. discretized [CHS15, GS18, yZyMxG+16].

discriminative [LWLL18]. disease [CNQRR17]. disjoint [FFP16]. dispersion [NS16, Wu17]. dispersive [AD17, DLM17, JB18, LHLL18, MFWK18, NZ15].

displacement [AG16a, LRX16, ZCH18, ZZZ+17]. displacement-function [AG16a]. dissipative [MM15c, MFWK18]. dissipative-dispersive [MFWK18].

Dissipativity [WL17a]. dissolution [BBPR15].

distinct [AAKW16, IAAW18]. distinctive [BS17a]. distortion [WP17]. Distributed [Ple17, CRR16, MR15, PHD17, ZC16b].

distribution [AR15b, Col16, DD18a, EG17, Hui16, MVPN15, SBC16, SRA+15].

divergence [Cro15, YP18]. divergent [SJRR17]. dividends [TB18, YCW17].

division [ALMLM17]. Domain [RL18, AKHSU18, AM15b, AMS17, Bot16, CLC16, DLM17, DB15, GMD15, GC17, GK18, JL16a, KK15, LHLL18, MCGNB17, SM15a, TSMO17, TDA18, VG15, VS15b, ZY18]. domains [BD16, CJCDLL15, CLV16, CW17, CLVW18, DAM15b, FSNS16, FMP+15, HZ17a, SLW17, WHWY18, XDW18].

dominance [OLPT16]. dominant [GLLS16]. dominated [HSWH15, Jea15, Jin16]. dominating [BGMS16]. double [And18, SM18, ZS17a].


Drazin [SS16b]. drift [AH15, BHN15a, HHR16, KHYL17].

drift-flux [BHN15a]. drift-implicit
[HHR16]. driven [AK16, CG17a, LW15].

drop [BV16a, BG15]. Drude [NZ15].
drug [FNdO15]. DSG3 [NTPVNTDT15]. DtN [GYX17].
dual [SBCJ18, dMPF15, AMRM17, CRCM16,
CDZ16, KYY15, LWV18, RW15, TBY17].
dual-continuum [LWV18].
dual-phase-lagging [CRCM16]. duality
[HR16, MLS15]. duality-based [HR16].
due [AVGCMVM17]. Dunkl [GB16].
dyadic [ZS18b].

Dynamic
[CW15b, XGH18, dMPF15, BG15, CFMN15,
FJD17, FS15, GYLQ16, JHJB17, JYP18,
JQWW16, ME18, OAN17, SBP17, SSCM18,
Sun16, TEG15, WCS17, ZG17].

Dynamical
[BHMT16, CJT17, CF16, KVO18, KBT15,
Pul17, SM16, Xu15].
dynamically
[MDG17a].

Dynamics
[KSD17, ALCM18, ACM17b, Bad18,
BJK15, EGK17, GOGM17, GKN18, Hei15,
HMT15, LS17a, LKN17, LMUZ18, MG15b,
MA16, Ogu17, PC17, Yua15].

economic [SGK16]. economics
[BGNGR+17, VAMGR17]. economy
[SSCM18].

Edge
[RCPA15, BCS17, GJ17, KPS16].

Editorial
[Ano18b, Ano18c, Ano18d, Ano18e, Ano18a].

Effect
[GCTGC16, TLL16, BYYV16, JBFS15].

Effective
[HLJR15]. effectiveness
[CNJM18]. Effects
[KCDACC17, SH15].

efficiency
[ALMLM16, HMT15, KEIY16, SRH17].

Efficient
[AIS+17b, ACEJ18, BBCP16,
BZ16b, CDR18, CC15, DM16a, HJ17,
HOM17, HR016, Jan17a, KS17b, OGI16,
Papi16a, RANG15, SS16a, SW17a, WLLC18,
XMW+15, XM16, Zu17, ZDL16, AFH16,
ABHVM16, AR15c, BBGMM18, BLM16,
CHX18, CGSS17, CGV+15, CJSCT18,
DIS+18, DLM16a, Fat16, LQZ16, LZ16c,
LL18, LSL15, MMD15, OAN17, PC18,
SS16c, SAH15, SKBT16, SK15, Wat16,
XqYL+15, Xu17, YOK15, YP17].
eigendata
[BY15]. eigendecomposition
[BW16].
eigenfunction
[LQZ16].

Eigenmaps
[YZ15b]. eigenpairs
[Avg16, CQW17].
eigenvalue
[Ais17a, Bog16, CDH+17, CDR18, DZ18,
GLT16, HMP15, JL15, LKS17, LNZ16,
LX15b, MJ18a, MT16a, OV17, QWS15,
Reu16a, Reu17, SvG15, VK16, WD16,
WP16a, YBLH17, YSG18, YB15].
eigenvalues
[KLK16a, LX15b, SY18].
eigenvector
[FR18].
eigenvector-like
[FR18].
eigenvectors
[BB16, SvG15].
eight
[MA16, PS15].
eight-step
[PS15].
eighth
[BM18, CMQ16, GKN18, LKN17,
MBM17].
eighth-order
[BM18, CMQ16, GKN18, LKN17].

Einstein
[Bad18]. elastic
[AG16a, CLS18, CY15, RL18, VMR17, XH15, ZBL+16].
elasticity
[CZ17b, DGM16a, LXD15, PHCG16,
QZW16, SL18, WXX15, WWWZ16].
elasto
[HR16]. elasto-plastic
[HR16].
elastodynamic
[Ceb17]. elastoplasticity
[CH18].
electric
[TKMT17].
electrical
[CMHHS17, Sch18].
electrocardiology
[OS15].
electrochemical
[HHS+15].
electrodynamics
[VF17].
electromagnetic
[BFLP15, CMQ16, DLM17, PSS17].
electromagnetics
[vtWvdHvdVV16].
electromagnetism
[Rad17].
electrophysiology
[CODpSR16].
electrostatic
[MXW17].
electrostatics
[DZX18].

Element
[BV16b, BV16c, GLS15,
GTC16, LS17b, MYW16a, PG16, RP15,
BK15a, BTKM15, BCS17, Bou18, BH17b,
BN15, CCZZ16, CDF+16, CHS15, CZ17b,
CFX17, CCX18, CK16, CY15, DAM15b,
DXZ18, ES18, DFS15, DD18b, Dua17,
DAAF16, EJ15, FLN16, GCZ17, GQ17,
GD17, GG15, HSW15, HH16, HHK15,
HC15, HRGZ17, HZH18, JM15, JL16a,
JL16b, JLLZ16, Ku16, LS17a, LC15a,
LKS17, LA15c, LL16b, LHY16, LLCG16,
equations [MWY15b, MTS17, MS15b, NE17, Nem15, NSM16, NT15, NSW15, OM17a, PS18, PKS16, PBP16, PW16, Par15, PB15, PHD17, Pis15, Pis17, Ple17, QLT+17, QM15, ROB17, RRR18, RVA15, RM17, RWW17, Ren16a, RKS16, SE16, SAC17, SLH18, SAA18, Sak17, SHS+15, SDH17, SR16c, Sha15, SJ17, SK16, uahn18, SK15, SAT15, SYD15, SYD17, SJL16a, SRH17, SSG16, SSZL16, SL17, TMS+17, TZZ18, TGS17, VG17, VL15, WWZZ16, WWM17, Wan17b, WG18, WKB17, WZ17, WL17a, WA17, WLM16, XHZ17, XD1Y16, XF16, Yam17, YY16, Yan17, YTSZ15, YZ15c, ZS18a, ZSL15, yZLX15, ZM15b, ZZW16, ZHI16, Zha16, yZ17, ZCFW17, ZSL18, ZL17c, ZJ17b, ZZ15, ZWH15a, ZWX18, dHV16, iW16].
equations- [wCW15a]. equiareality [YZ15a]. equidistributing [HH16].
equilibrizes [RANG15, Uda18]. Equilibrium [XY15, ABT17, AG16a, BHMT16, DMMSK17, DK16, FZ15, Man15, MP18, NDH16, OGR17b, SJRR17, Sha15]. EQUIP [BGI18]. Equivalence [HLBP15, GKBG17, MP15, ZS18a].
equivalent [HJL18]. Erlang [BRA16].
erosion [AFdOdS15]. Erratum [DNL16, JSW18]. Error [AZ17, ALMLM16, AJ17, BJM16, BS17c, DDP16, DVS15, DAM15a, DML17a, GWLL18, ID18, KVO18, Lad15, Luo18, Mir16, SZZL16, VS15a, XDY16, ZHS18, ZLAA15, ZC16b, AA16, AK18, AKHT15, AK17c, BW18, BL16, CLC18a, wCW15a, CST+16, Con18, DAM15b, DS15b, DGM16a, EJJ15, FSN16, GYX17, GPHAPR15, GP16, GGRN17, HOS16, HH16, IN16, Jan17a, JBF15, KP15, KMB15, KH18, Ku16, LC17b, MTCC15, MM15a, MOY18, Miy15, OOO15, PBP16, Par15, Prz15, SF16, SW17d, Tho16, Wan15a, WWZ15, WHZ16, WKB17, YBLH17, ZCZM17, ZL17]. error-free [OOO15].
errors [EJJ16, GH16b, LX15b].
erthropoiesis [ACLM8]. Essential [Mär17, Wu16b]. essentially [JN18].
established [CNQR17]. estate [HW18]. Estimate [CZ15, DAM15a, DAM15b, GHR17, Par15, WH16]. estimates [AA16, AMRM17, AK17c, BS17c, CLC18a, FwC17, GYX17, GPHAPR15, GP16, GGRN17, KC17, KP15, KMB15, KH18, Ku16, PBP16, PGRC18, VS15a, XDY16, YBLH17, ZL17, ZHS18]. estimating [CL18b, EJJ16, KEI16, KK17, LY15, VZDV18, WSL17, YY16]. Estimation [GVMR16, NAK17, CCY18, CCZ+18, Con18, DLM16b, GLTW15, HZ17b, IANS15, JX17, LC17b, LSZB17, MTCC15, Mar18, MM15a, NAD18, SF16, Wan15a, Wan15b, WP16a, WS16, Xu15, YW16]. estimations [DWQ16, Moh17]. estimator [DGM16a, GYQS15, RW15, Wu16a].
estimators [AHKT15, Jan17a, MRMA15, MRMA17].
Euclidean [ADD+16, BAAA+15]. Euler [CW15a, Dub16, DAAF16, HLM18, KHLY17, LY17, MAO15, Mao16, Mill16, MSH18,
OM17a, RT18, SRH17, yZLX15, ZSL18. Eulerian [BSS15, LS17a]. European [DS17a, HZ18b, MV16d, SPG+16b]. evaluate [SSCM18]. Evaluation [CNJM18, IGRL17, BEHL17, Ceb17, DM16a, EJJ15, HX15, HZ17a, MIT15a, NGGA+18, RN16, RANG15, WLC+18, ZLS+15]. even [TDA18]. Eventual [AKHSU18]. evaluation [CNJM18, IGRL17, BEHL17, Ceb17, DM16a, EJJ15, HX15, HZ17a, MIT15a, NGGA+18, RNM16, RANG15, WLC+18, ZLS+15].

European [DS17a, HZ18b, MV16d, SPG+16b].

evaluate [SSCM18].

Evaluation [CNJM18, IGRL17, BEHL17, Ceb17, DM16a, EJJ15, HX15, HZ17a, MIT15a, NGGA+18, RN16, RANG15, WLC+18, ZLS+15].

even [TDA18]. Eventual [AKHSU18].

evaluation [CNJM18, IGRL17, BEHL17, Ceb17, DM16a, EJJ15, HX15, HZ17a, MIT15a, NGGA+18, RNM16, RANG15, WLC+18, ZLS+15].

Exact [KKK16, RdSMO17, Zha18, AR15b, CCIL18, CD16b, HZ17a, LY15a, LL16b, LSH18, NL17, Rót15, ZSL15].

exchange [TBAH16, ZS17c]. exchangeable [BE15, EG17].

Expected [PX17, WS16, YCW17].

Existence [BYYV16, BT17, CLS18, FMC+18, LZY15, Ros17, HKAR18, MTKO17, SLW17].

Expanded [CW16a, YP18]. expansion [GLP16, KDB17, LHM16]. expansions [HOM17, KSDM16, LQZ16, LWC17, NSYX17, PHCG16]. expectation [Sun16]. expectations [Hag15]. expected [PX17, WS16, YCW17].

Explicit [AHBC15, HK18, Hu16, Lu15a, MS18, MF16, ALCM18, BKK18, BCMP16, DIJ16, GPHAPR17, GQM16, HPW16, JS17, MP18, SV16a, WLZ15, WLM16]. explicit-implicit [BKK18]. exploration [JGGS16]. exponent [BGMS16, SV16a].

Exponential [AAKW16, DT16, LY15a, LJ15, MP17a, ZSL15, ZWH15a, AMP18, BR15a, BK15c, Bot16, CW15a, DLS17, DIS+18, FdOP17, GUB15, KY17, LPT17, LYG15, MDGVR17, Mil15, NS17, NN17, Nie15, OK16, RSID16, Sha15, SJL16b, WC15b, WZ16].

Exponential-Lévy [DLS17]. Exponentially [CDP17, Mok15].

Exponentials [DSA16]. expressions [RdSMO17]. Extended [AM15a, MS17b, NP15, WGLV16, ZL17b, GC18, HWZ18b, KK17, OK16, Rui16].

Evolutionary [KS17a, PBS15, AAC17, ICMPG16, MM15c, SW16a, SW16b].

Evolutionary [KS17a, PBS15, AAC17, ICMPG16, MM15c, SW16a, SW16b].

Evolution [CNJM18, IGRL17, BEHL17, Ceb17, DM16a, EJJ15, HX15, HZ17a, MIT15a, NGGA+18, RN16, RANG15, WLC+18, ZLS+15].

Evolutionary [KS17a, PBS15, AAC17, ICMPG16, MM15c, SW16a, SW16b].

Evolutionary [KS17a, PBS15, AAC17, ICMPG16, MM15c, SW16a, SW16b].

Evolutionary [KS17a, PBS15, AAC17, ICMPG16, MM15c, SW16a, SW16b].

Evolutionary [KS17a, PBS15, AAC17, ICMPG16, MM15c, SW16a, SW16b].
GYX17, SL18]. **FEM-based** [BOF+16]. **FEMs** [KP15]. Fermi [LZ15, PD17]. ferrite [LHY16]. **FETI** [BKK18]. **FETI-based** [BKK18]. fever [BdSFL16]. **FFT** [GKQW17]. field [AG16a, CS17, LWW17, LVAMA18, MS15a, TKMT17]. fields [Che16a, DD16b, FEN+17]. fifth [CHVRT15, HWC16b]. fifth-order [CHVRT15, HWC16b]. figures [OG17b]. film [AN17a]. films [BG15]. Filon [MFX15]. filter [HP15, LWLL18, LL18, SM18, WZBM18]. filtered [Kaz18]. filtering [DLM16b, Liu16]. filters [KK17, LL16, LVAMA18, LRK16]. final [CL18a]. **finance** [DKV16, HHEG17, LQ16]. financial [AdHR17, BDF15, DSDV15, DF16b, Hai17, WSW15]. find [DD16c]. finders [GKN18, LKN17, PN16]. Finding [SAH15, BIR+17b, CT15, FW+18, Kow17, LV16a, MMD15, RP16b, XYZ15, Yao16]. fingering [ZBL+16]. **Finite** [Bou18, BV16b, BV16c, CWWX17, CEJ16, GL15, GTC16, LS17b, LV16b, MWy16b, MS15b, PG16, RP15, SH15, SI16, AALLM18, AM17a, AM16, AdHR17, AC17, ABT16, Arm18, BI17, BK15a, BTKM15, BS15, BCS17, BH17b, BN15, CCZ16, CDF+16, CZ17b, CFX17, CXX1, CK16, COR16, CPI16, DF15, DMM17, DXZ18, ES18, DFS15, DD18b, Dua17, DAA16, EG17, FFN+17, FLX16, GCZ17, GUB+17, GG15, HSWH15, HHH1, HHK15, HHG17, HC15, HRGZ17, IGR17, JMI15, JL16a, JL16b, JLL16, KD17, KYS16, Ku16, KAA16, LS17a, LC15a, LBL15, LKS17, LZZ15, LA15c, LH16, LSZ16, LLGC16, LGLC18, LLMS15, Lin16, LW17, LZX17, LLC18, LN17, LFKG16, MDG17a, MVD+17, MVQD17, MM15b, Moh17, MWy15b, MWy16a, MY18, NSY17, OZ17, QM15, RNPK15, RP16a, RR16, SBU+17, SK15, SKBT16, SAT15, SSZL16]. finite [TBR16, Tho16, TZZ18, Tra15, VFG18, VM15, WWW16, WWZ16, WD16, Wu17, XH15, Xin16, XD18, YZ16, ZY17, YSZ17, ZNG15, Zha15b, ZM16a, ZZZ+17, ZHY+17, ZCZ17, ZL18b, ZK15, ZL16, dSBV16]. finite-difference [KAA16, MDG17a]. finite-element [AM16]. finite-element/volume [AM16]. finite-part [LWW17]. **finite-time** [YZ17]. finiteness [BPD15b]. FIR [UPD+15]. First [STZ16, SYD15, QI17, CNQ18, DLM16a, FF15, GO17, GLSW16, GLS18, GGR17, Guo17, Kha17, KKW16, Ku16, MTS17, OR17b, Pa15, SK16, VAR17, YP17, ZJ+15]. first-order [CNQ18, FF15, GLSW16, GLS18, GGR17, Guo17, Ku16, YP17, ZJ+15]. **Fisher** [MDG17a, MDGVR17, RCBG17, Sta18]. fitness [GL17, CP17, DP16, FY17, KMR16, TFS17, VAR15]. Fitting [TK16, DT16, LXD+18, LL18, VAR17, ZTG18]. Fixed [SHS+15, BGL17, BP17a, CT16, DTKP17, GKN18, fi15, KS17e, LKN17, PAC15, RMM15, dSBV16]. fixing [CEJ16, PC17]. flame [CD16a]. flexible [YW16, xZW15]. floating [JHK17]. flow [AN17a, AC17a, AVG17, AdQ16, ABB+15, AB16, BRR15, CY15a, CZ17b, CLV18, CZ16, DLW16a, DSBK16, EKKT17, EAKS18, ELR17, GCTGC16, HCS16, JO17, Kau16, KM16, LWW17, LW17b, LLSZ17, MFWK18, OSC15, PB16, PG16, RNPK15, RP15, SJ17, SLH15, TLL16, WSL15, WZZ16, ZHY+17]. flowfield [Par15]. flowfield-dependent [Par15]. flowgraph [GMS16]. flows [CV17, ES18, GT17, KLM17, LW15, LHM16, LFKG16, Xin16]. Fluid [BG15, CZ16, ELR17, Hei15, LS17a, LY15b, LLZ16, LW18, LLS15, PBP16, SH15, Wat16, ZHS18]. fluid-fluid [ZHS18]. fluid-structure [LY15b, SH15]. fluidized
[MFK+15, OSC15]. flux [Abd18, BHN15a, KV16, PT17a, ZH16, TBAH16].

Flux-Corrected-Transport [TBAH16].

Fokker [HL18b, LP15b, SRA+15, Wol17].

fold [WH16]. following [HR16, Wu18].

FOM [LH18, ZHWS16]. force

[EGK17, LHJ18, ZHWS16]. forces

[EGK17, LHJ18, ZHWS16]. forces

Forchheimer [AVB17, AC17a]. forcing

[AO17]. fractional-in-space [Lee18]. fractional-order [ROB17, bWzZH16]. fractional-step [AZ17]. fracture

[EEKS18, LWW17, ZHY+17]. fractured

[EEKS18, LCX18, ZHY+17]. frame

[AMRM17, CG17a, DWS+18, LSL15]. framework

[CFR18, CMHHS17, DS17a, OM17b, PX17, WH16, WLM16].
MLS15, MS17c, Moh17, STS15, WYW15, YBC
+16, ZXQH17, vV16]. function-based [vV16]. function-to-function [LKN17]. function-vorticity [MV16b]. functional [AL16, BJM16, BS15, CT16, GLR16, GYS17, LW17a, LNP17, Ros17, WL17a, Yao16, ZJ17b]. functional-integro-differential [WL17a]. Functions [FLM17, AHM18, AIS+17b, AR15b, AD18, Beh16, BS17a, BHN15b, CGMGV15, Ceb17, CT16, CT15, DDG+16, GLdCJS17, GH17a, GC18, HS17a, HX15, HS17b, IANS15, IAAW18, KDB18, KL17, Kow17, LKN17, MHY17, MOY18, MT18, MH16a, MA18, Mir16, MG17, MMRS15, MXW17, PM15, PD17, RP16b, dHKdHMM15, TLFC18, TBS18, UPD+15, WGHR17, XHZ17, XD17, YSW+18, YCW17, ZHL15]. functional-integro-differential [WL17a].

G [NHA17]. G-symplectic [NHA17].

Gabor [OZ18]. GAITA [ZPL18, ZPL17].

Galerkin
[AD18, AK17b, BJ16, Bac18, BBD16, BKL15, BKL16, CHR+15, CCX18, CW17, DAM15b, DLM17, DAAF16, FLN16, GCZ17, Gis18, GP16, HWZ18a, HL18b, HCSC16, HB16, KM18, KCK18, KCK17, LX15a, LRKV16, LGLC18, LLSM15, Lin16, LCL18, Men17, Mol17, MWY15b, MWY15a, MWY16a, MWY16b, PB16, SA17, SZ18, SF16, TZZ18, VGI17, VS15b, WWWZ16, WWZ16, WZZ16, WP18, YZ16, YL18c, Zha15b, ZLY16, ZZZ+17, ZL18b, ZC18].


Gauss-type [CBMPP15, PM15]. Gauss4 [Wa16b]. Gaussian [AHBC15, BC16, BAHC17, MIT15a, NP15, PBMJC18].

Gautschi [XY16]. Gautschi-type [XY16]. gear [XGH18]. General [DDP16, Din16, DD17, YZW15, AFH16, Abd16, BGHI15a, BBGMM18, BCS17, BBM15, CFR18, CJVW15, DLLB17, DMMSK17, DTKP17, Dzh18, FSNS16, GLSW18, Kaw17, LGLC18, MT17a, MS17d, MT17e, Mol15, NHA17, RMVA17, Xia17, YZP18, YPD16, ZqZwZ15, dR16]. general-purpose [BBM15]. generalised [ADG17, CC15].

generalization [CNQR17].

Generalizations [CT16]. Generalized [FMC+18, GYL16, JRT17, JS17, MIT15a, PSK16, PR15, ST16a, SPSCSA16, ZTGZ18, AQCJ17, AGR15a, AH16c, BS15, BR16, BCDwK17, CRGB17, CL18b, CT17a, CS18b, CGN18, DF16a, DAM15b, DM17a, DRS16, DG16b, DB15, FZ15, GUB+17, GLV15, GLLS16, GYQL16, HH18a, HCC18, IAAW18, JBT16, JSL15, Kam17, KV15, LZW18, LZ17b, LZ18c, LZ16c, LOAGBR15, LYG15, ML17a, MT16a, Mus17, NM17, OK16, PT17b, ROC17, RCBG17, RT18, Sai16, SBU+17, SAH15, SBC16, SLQ16, WS17, WP16a, YL18c, BV16b, BV16c, GLS15, GTC16, LS17b, MWY16b, PG16, RP15]. Generalizing [Con18, OCU17]. generated [DGM16b, MT18]. generating [ZJK16].

generation [AD17, SBP17, WKXT15, ZNG15].

generators [Vig17]. GENERIC [SO16].

generic [GLdCJS17, NF17, WZBM18]. geodesic [DS17b, YW15a, YW15b].

geomechanics [LWW17]. Geometric [CFJMV16, FW18, KLM17, LA15a, MXW17, NCQ+18, DWS+18, DFGS16,
Hermitian [Cro15, GLT16, GHC16, LLW17, SWL15].

Hessenberg [GHY+18, MTT15]. Hessian [YZ15b]. Hestenes [DLHY15].

Heston [DI15, HZ18b, MNFS18]. Heterogeneous [GCY18, GK18, AC17a, ABB+15, AB16, CL16, CVW17, CDKN14, CDKN15, GM16a, GC15, GT17, HCSC16, KLM17, PG16, SRA+15, ZCFW17]. heuristic [LZ18b, SW16a, SW16b]. hexagonal [VFFGV16]. Hierarchical [CDF+16, BH17b, HM16, SA17, ZDLD15, ZJK16].

High [AMRX17, ACAC17, CJLT15, DP17a, DM17b, FP16b, GM16a, GM17b, HHEG17, JB18, LCL16, RSID16, Xin16, Abd16, AGM15, BM17a, BJ16, BS17c, CDF+16, DF16a, DSA15, GK18, GGC15, JHPT15, KSDM16, LP15b, LSZ16, LHPZ18, MVQdDr+18, MCGNBD17, NZ15, OD17, PHCG16, RP16a, RP15, Ren17, SE016, SMTdF18, SJL16b, YOK15, ZST15, ZLS+15]. high-contrast [PHCG16, RP15].

High-dimensional [LP15b, LHPZ18, SJL16b]. high-frequency [JHPT15, MCGNBD17]. High-order [ACAC17, DP17a, DM17b, GM16a, GM17b, HHEG17, JB18, LCL16, Abd16, BJ16, DSA15, GGC15, KSDM16, MVQdDr+18, Ren17, ZLS+15]. high-performance [DF16a]. Higher [MVdRe+17, ACMT17b, HMT+17, KMB+18, MTV17, MG15a, WWL15, Yam17, ZLZ17]. higher-index [HMT+17]. Higher-order [MVdRe+17, ZLZ17].

Highly [CJSCT18, BBB17c, CL16, FYY17, GCTGC16, GGY18, GT17, HXX16, JGGS16, KLM17, KCX17, KT15, Mi15, Mo17, uLZ15]. Hilbert [AAA15, AA16, AP18, BJM16, BD16, CDHP17, DK16, MV16a, OZ18, SAA18, Sak17, WGH17, XM16]. Hildreth [JCC15]. Hilfer [Kam16a]. Hill [BBPS17, DDG+16]. Hilliard [DF15, Son16]. Hilliard-reaction [DF15]. HIV [MLV16, PC17]. HMM [CYY15a].

Hocking [GrU6]. Hodograph [FW18, KKL16b, LAHB15, ZYW16]. hole [YSCY17]. hole-filling [YSCY17]. Holling [YT16]. Holm [YFS18]. Holomorphic [BHN15b]. homogeneous [CCNQ+16, CNQRR18, JW17, SJRR17, Wol17, ZW16].

Homogenization [CJCDLL15, TV16a, VFGP+18].


Hsien [BI17]. HSS [RWW17, Yan17, ZZ15]. Huber [Bie17]. Hull [FNV17]. human [BOF+16]. Humid [HWP+15]. humps [NS17]. Hurwicz [CS17]. Hybrid [BLH+17, MS17a, NF17, SBCJ18, AM16, Beh16, DMMISK17, FYY17, FP16a, GC18, GJ17, HS17b, HCS16, KMR16, LLZ16, Lu16, NAK17, NGPFM16, NGPFM17, QDG+15, SGK16, WZBM18, WS16, XqYL+15, ZSW16, ZCFW17, ZS17b]. hybridizable [KCK18]. Hybridized [Jeo15, MWY16a, SA17]. hydrodynamic [GRVC15, Gor16]. Hyers [Xia17]. Hyper [PP15, WZ16]. hyper-exponential [WZ16]. Hyper-power [PP15]. Hyperbolic [SuSR16, BGM16, BP17b, HWC16b, JN18, KP15, Luo18, MY18, Par15, Röt15, SS17, WCW15b]. hyperelastic [LY15b].

Hyperelliptic [ATV15]. hyperfunction [OH18]. hypergeometric [AQCJ17, DGS15, SCG18]. hyperpower [SSG18]. hypersurfaces [ADD+16, BAAA+15, LDDF18]. hypertension [TS17]. hyperthermia [RdSLL16].

i.i.d [OLPT16]. IBVPs [AFGT18]. ideal [JZS16]. identical [DD18a]. Identification [HBB17, JAN17b, SS17, VDS15, Abd18, KMD+16, PT17a]. identifying [ZW16]. IDR [DSZ15]. II [BV16c, NAK17, YZPL18, YT16]. III [LCL16, AHKT15]. ill [BEJR17, DdSL16].
input-output [VZDV18]. inputs [JL16b].
Inspired [PBS15]. instabilities [Rät15].

insure [Gru16, IGRL17]. insurance
[DT18, MSY16, MSY17]. insurances
[AO18]. insurer [LRZ15, WRZ18].

integer [ZL17a]. integrable [MT16a]. integral
(QL18, Qi18, AFH16, AL16, AD18, BJM16, BH17a, Baz15, BG17, BP17a, BLM16, Ble17, CJC16, CT16, DJC15, DP17a, DNL15, DNL16, DHAM17, DL16a, DVS15, DML16a, EJJ15, FSNS16, GYS17, GD17, GAA16, GKN16, HHL18, HR15, HKAR18, HXX16, HS17b, JYK17, JD16, KMB15, KR16, LY17, LS18, LHPZ18, MFX15, MMO15, MS17a, MN17, MH16, MT18, Men17, MHL16, MH16a, MH16b, MA18, MSH18, Mit15b, MTS17, Nem15, OD17, PSK16, PAC15, PPM16, Pis15, Ros17, SE16, SAC17, SLH18, SR16a, SBS18, SDH17, SJ17, SK16, ulu18a, WW16a, WR16, WCSS18, XZ17, XF16, ZM15a, ZM15b, yZ17, Zo16].

integral-algebraic [Pis15].

integral-difference [MT18]. integrals
[AM17b, AQCJ17, BEHL17, Ceb17, Fuk15, HS17a, HS17b, HX15, IGRL17, KL15, Kan18, KW16, LWZ17, MITS15a, Mol17, Nak15, PM15, ulZ15, SLQ16, VK16, Wan18a, Zul17, ZLS15].

integrating [CR17]. integration [Abd16, ALML16, ALC18, BBP16, BR16, DKL15, GG17a, God15, God16, GPHAPR15, GPHAPR17, Kan18, KS17b, KNP17, MG15a, MF16, NA18, NN17, OH18, OGR17a, RT18, TGSS17, VS18, Vis15].

integrations [LLCG16]. integrator
[AMP18, JM18, MDG17b, XDY16, Zha17b].

integrators [BBPS17, BBC16, JSW17, JSW18, LW17, WLM16].

inter [BMI17a, BMI17b, Beh16, BGL17, Bog15, BS15, CHR15, DG16a, Dzh16, Dzh18, FCJ16, GS15c, KP15, KS17a, KDW17b, KDW17a, KAA16, KPS17, Mok15, Mol15, NE17, NSM16, Pis17, Reu16a, TJB17, WZ17, WL17a, ZS18a]. integro-differential

[BMI17a, BMI17b, Beh16, BGL17, BS15, CHR15, DG16a, Dzh16, Dzh18, FCJ16, GS15c, KP15, KS17a, KDW17b, KDW17a, KAA16, KPS17, Mok15, Mol15, NE17, NSM16, Pis17, Reu16a, TJB17, WZ17, WL17a, ZS18a].

interpolation [GSVM16]. intersection
[ADD16, BAAA15, DD16b, DD16c, FWW18].

intersections [BH15a].

interval [AHL17, FE16, HKZZ15, Kan18, KS15a, La15, LaTG17, LXL15, LXL16, LWZ17, MHC16, Wan15b, bWzZjH16, WL17c, WLC18, Wu18, Zha18]. intervals
[FFP16, Moh17].

intrusive [CH18].

invariant
[BGI18, FwC17, Fer15, GGBTP17].

invariants [AK17a, FFM17].
Inverse [HV15, LH16, MH16, Su16, WW16b, Aks17, Bay15, BFLP15, BKL15, BKL16, DFRR15, FLJT18, GHA+15, GLT16, JO17, LRT17, L16, LS16, LW18, Liu17, Liu18, ML17a, MP15, NAK17, VF17, WLZ15, WD16, YB15].

Inverses [HK18, IAAW18, ML17a, MTT15, MT15, PP15, SS16b, SAH15, SSH16].

Investment [TF18, GWY17, HYZ16, LRZ15, RP17, WRZ18, dFG17].

Investment-consumption [TF18].

Involutions [AH16b].

Inversion [AGR+15b, HHS+15, JYK16, NPR18].

invert [JL15].

Investment [TF18, GWY17, HYZ16, LRZ15, RP17, WRZ18, dFG17].

Involutions [AH16b].

ion [FFKP17].

IPDG [CYY15a, CGPR17].

IPG [YBLH17].

irregular [Prz15, RTV15, Xin16].

isentropic [BHN15a].

island [FAVGC+15, NC16].

island-based [NC16].

iso [SL18].

iso-parametric [SL18].

isochronous [AIL17, GLV15, IL15].

isogeometric [GDQ17, GD17, KV18, SM15a].

isospectral [Kau16].

isosurface [DS15a].

isothermal [BBPR15, OSC15].

isotropisms [FFX+17].

isotropic [LWZ+15].

Istanbul [DI15].

Itô [AK16, BJ16, MSH18, SLH18].

Itô–Volterra [MSH18].

iterated [KR16].

iterated [Bog15].

Iteration [FLM17, AM15a, BL16, CT15, GXZ15, HH18b, MM15a, MV16a, PL17, RW17, Wan15a, WZ17, WHS17, WL16, Xu15, YZW15, Yan17, YS18, YZ18, ZZ15, ZZ15].

Iterations [GLLS16, KMB+18, SSH16, SGG18].

Iterative [CQW17, CW17, DG16a, KKW16, LW17, Sak17, Ais17, ABHMV16, ACST18, AP18, BCT16, BH17a, BBH+17, BW16, BCC17, CCTV17, CJT15, CMQ16, CJT17, CMT17, CT17b, CG18, CJSCT18, DTKP17, DLM16b, DD17, GHM17, GD18, GM16b, Had15, HMT15, LLD18, LHZ15, LD15, LDW17, LWC17, LLG+18, LJ16, SLH18, SR16c, TBR16, WA17, Xia17, XY16, XC18, YSL17, ZPL17, ZPL18, yXL15, ZW16, ZTGH18, Zho16].

iteratively [LH16, LSH18].

IVPs [Goc15, PS15].

J [AD15, AB16, Beh16, BP17a, CDKN15, DNL16, JWS18, SW16a].

Jacobi [BDSB16, HMP15, JL15, LX17, MMMMB16, SAC17, Su16].

Jacobian [ACST18, TGSS17, WYW15].

Jacobian-free [ACST18].

Jacobian-vector [TGSS17].

Joint [MM17, CLPZ17, EG17, PW15a, SGK16].

Jordan [ML17a].

Joule [CS17].

judgments [BDGP15].

jump [Dan17, FEC18, GVMR16, GVHR17, HY16, KKW16, MX16, MS15a, MFL18, Nke18, RP16a, WC17, WRZ18, WW16b, WZ16, XY15, YYL15].

jump-diffusion [Dan17, GVMR16, GVHR17, HY16, KKW16, MS15a, MFL18, Nke18, XY15].

jumps [DL16b, HOM17, MYM16, ST16b, ZS17a].

Kahan [BEJR17].

Kalman [DL16b, KK17].

Kantorovich [AM15a, AH16c].

KdV [WD18].

Kelvin [BPB16].

Kernel [OD17, AAA15, AA16, AVB17, AP18, BJ16, BH17a, BL16, CDHP17, DJC15, DVS15, JW17, KM15, KV15, LW17a, MMO15, NGFM17, AAA18, Sak17, VFG18, VDS15, WGH17, WR16].

kernels [Bie17, DL16a, GKN16, HXX16, Mol15, MTS17, NSM16, SD17, SS17].

kind [BH17a, BL16, DJC15, DLM16a, GV17, Men17, MTS17, NSM16, PPM16, SK16, ZM15b, dR16].

kinetic [MP18, RKS16].

King [AR15c, CCTV17, MBM17].

kinks [EGK17].

Kirchhoff [MM15b].

Klein [KS17b, AMP18, XDY16, YTS15].

Klein/Sine [YTS15].

Klein/Sine-Gordon [YTS15].

Knapsack [PBS15].

Knights [GGK18].

knock [LD17].

knock-out [LD17].

knot
DG16a, DJ17, DGM16a, DSZ15, Dzh16, Dzh18, FE16, FLN16, GWLL18, GLMT16, GUB+17, GHC16, GHY+18, GH16c, GYQS15, GYLIQ16, HZ18a, HMT+17, HOS16, HMMV17, HQ17a, HQ17b, JMN+16, JSL15, JZ18, JGTB15, JD16, Kad17, Kha17, KV17, KPT15, Lad15, LTG17, LWXF18, LNUZ18, LG17, LH15, LZ16c, Liu16, LHPZ18, LL18, LM17, LG15, MDG17b, MT17b, MT17a, MP17a, MLJ15, MB17, MA18, Miy15, MT17c, MHC16, MSH15, MY18, NHA17, OD17, OK16, Par15, PB15, PDB15, PBGG17, PHD17, PHCG16, Pul17, QWZ16, RWW17, REBF16, Reu16a, SAC17, SW17c, Tho16, TBAH16, TBY17, Vis15, WZL17, WL17, WD18, WA17.

linear [Wu16a, WL16, WL17b, YW16, Yan17, ZSL15, yZLX15, Zha16, ZZZ15, ZL15b, xZWlC15, ZS17b, ZJK16].

Linearization [JC15, JMS17, CCN+16, RNPK15].
linearized [BHN15a].
linearly [ANPPCSA15, SGL17, ZST15].
lines [DM17a, WHYY18]. link [SvG15].
Liouville [AO17, CKB17, JLLZ16]. lipid [Hei15].
Lipschitz [AH16c, BS17b, DJ17, EHVM18, KB17, KGMS18, Yao16, ZWH15b].
liquid [AK17b, BG15, MFWK18, RANG15].
liquidity [MV16d, PX17]. Liu [Wu16a].
liver [KHS+18]. living [SR16b]. load [HRS16]. loads [SV16b].
Lobatto [CBMP15, MVPN15].
Lobatto-type [MVPN15].
Local [AGM15, AK17b, DLW16b, JHPT15, JC15, JMS17, Jin16, Ku16, AK18, AC17a, AG16b, AKHT15, Bac18, BT17, CYY+16, CVW17, Fer15, FP16a, GJ17, JM15, KB17, KSDM16, LAVMA18, LLCG16, MA16, MFLL18, PBJLJ18, ST16b, WZS+18, WL18, WKBB17, ZNG15, ZC16a, ZC18].
local/global [WLZ18]. localization [PP16]. localizations [RW15]. localized [LaT15, LaTG17, LWV18]. locally [BK15c, CRR16, DLM17, SSKV17, Yao16, ZJ17a].
location [FAVGC+15, Qiu15]. loci [TBS18].
locking [WWWZ16]. locking-free [WWWZ16]. log [LX16c].
log-aesthetic [LX16c]. Logarithmic [AV16, AT17, AD18, HS18b, KL15, MB17, Qi18].
logistic [FLMS16, PCJ17]. London [SPG+16a]. Long
[GGK18, BBP17a, BGNGR+17, CP15, DAM15b, DMS+16, RFLM16]. long-bone [DMS+16]. long-short [BBB17c].
long-term [BGNGR+17].
long-time [GGK18]. long-wave [DAM15b]. Longest [KPS16].
Longest-edge [KPS16].
longitudinal [HZ17b]. lookback [JHK17].
loop [ND16]. loss [DT18, LE18, LN16, SJL16b]. loss-based [SJL16b].
losses [JCN16]. lot [SGK16].
love [LS17]. Low [ACDT18, CT15, LSJ15, SAC17, Arm18, BLXD18, BBD16, BDF15, BL16, CCY18, DY15, GH17a, HS18a, SRRJ16, SZ18, WGL16]. Low-complexity [ACDT18, CT15]. low-discrepancy [BDF15]. low-frequency [BBD16, CCY18].
low-order [Arm18]. low-rank [BLXD18, BL16, GH17a, HS18a]. Lower [LS17].
loyalty [GR16].
LS [HLBP15]. LSRM [MT17c, MT17c]. LU [LZ18c].
Lupas [HWC16a, KL17, LJX17].
Lyapunov [AO17, CT17a, MH17, OSMZ18, PS18, SV16a].
machine [NGGA+18]. machines [RW17]. Maclaurin [Dub16, RT18].
Madrid [SPG+16a]. magnetic [COP17, CS17, QLT+17]. magnetized [LHY16].
magneto [Sai16]. magnetothermoelectric [Sai16].
magnetohydrodynamic [KLC17].
magnetohydrodynamics [AMRX17, AZ17]. magnetostatic [MTCC15]. Mahony [DAM15b, Giic17].
majorant [AHC17, Fer15]. majorization [KCN16]. making [BDGIP15].
Malliavin [Yam17]. malware [MVdRE+17]. management
[AVGCMVY15, Nke18, PX17]. Manifold
[DS17b, CST+16]. Manifold-valued
[DS17b]. manifolds
[CDF+16, CRS+18, KMLB17]. Mann
[MM15a, Wan15a]. many [QG17, REBF16]. map [ACEJ18, Bej16, SE18, LZY17]. mappings
[BP17a, DTKP17, Iid15, KLK16, PAC15]. Marching
[LLZ18, vtWvdHvdVV16]. marching-on-in-time [vtWvdHvdVV16]. marginal
[Ahn15]. mark [DV15]. market
[DSDV15, RdSMO17, ZS17c]. markets
[ST16b]. Markov
[CNQRR17, DS17a, Ery16, LY15a, RP17, Ugu17, YCW17, ZS17c]. Markov-modulated
[DS17a, RP17]. Markov-switching
[ZS17c]. Markovian
[OM17a, YYL15]. Marotto
[SE18]. Marsaglia
[Vig17]. Marshall
[BO16, DGM16b, OK16]. Martensen
[DS15b]. martingale [DSDV15]. Maruyama
[CW15a, GQM16, HLM18, KHYL17, LYG17, Mao15, Mao16, Mill16, OM17a, ZSL18]. mask
[XMW+15]. masked [LSZB17]. mass
[GMC15, PG16, YB17, ZL17c]. mass-preserving
[ZL17c]. Master
[BCMP16]. match [LAHB15]. Matched
[WXW15, SBU+17]. material
[HBH17, KSD17, NZ15, YOK15]. materials
[HWP+15, MCLW16, YCY17]. Math
[AD15, AB16, Beh16, BP17a, CDKN15, DNL16, JSW18, SW16a]. Math
[ZPL18]. Mathematical
[DNY17, JTCC18, KDB18, KPW17, LE18, LHY16, MMPGSCP17, TJCC16, TJCC17, Ver16, VACR15, CCIL18, CCD16, DJAMJ17, DMAS+16, FZ15, SH15, ZqZwZ15]. matrices
[APS15a, APS15b, APS17b, APS17a, AvG16, AK17c, BDG15, BB16, CDR18, FV17, GWLL18, GLLS16, HK18, JMN+16, LWZZ16, Li18, LLW17, MTT15, MT15, OV17, SS18, SY18, Su16, ZCD17, dBAAA15]. Matrix
[BL16, BCCB15, DFS15, SVMG17, AIS+17b, BBPS17, CCJ18, CNT17, CSTU17, CT17b, CPL+18, DLLB17, DIS+18, DY15, DI15, FE16, GLT16, GXZ15, GYLQ16, Had15, HZ18a, HCC18, JZ18, KLM16a, LDZ17, LH18, Li18, LWJ15, LH15, LLW17, Lu15b, MT16a, MT17a, MK17, Mhy18, NE17, NS17, NS16, OV17, OOO15, PS18, RSL16, SS16a, SvG15, SWL15, SLH15, STS15, SSH16, TGSS17, WL15, WNS16, WSH17, WL16, YN18, YBD16, Yua15, ZST15, ZCD17]. Matrix-free
[BL16, TGSS17]. matter
[VS15b]. max [LaT15, LaTG17]. max-plus
[LaTG17]. max-separable [LaT15]. maximal
[WZS+18]. Maximum
[Sun16, AK17c, BFLP15, GYQS15, JD16, LC17b, LC16, MS15a, WZ18]. Maxwell
[GH17b, ABBB17, Bot16, CMHSH17, CS18b, JB18, KS17b, LHLL18, ZCFW17]. MCC
[LRX16]. MCGM
[Abd18]. MDS
[VOB16]. Mead
[SOK16]. Mean
[BO16, CW15b, CJV17, LZ16b, ZB18, ABT17, AH16a, CCJ18, DMMSK17, DSOBK16, GQM16, GUB15, HOM17, ID16, Kav16, LRZ15, LC16, MS15a, QG17, QL18, SMT18, ZWH15a]. Mean-risk
[ZB18]. mean-square
[ABT17, AH16a, GQM16]. Mean-variance
[CW15b, LRZ15]. meaner
[PR16]. meander
[PR16]. means
[FFN+17, GLdCJS17, MGMJLRB17, Slo15]. measure
[DSDV15, MJ18b, Ros17]. measurement
[CS18b, Liu16]. measurements
[BTKM15, CL18a, Slo15]. measures
[FJD17, JR15, Man15, MM17, SPSCA16, WP17]. mechanical
[KTT16, SV16b]. mechanics
[Chu15, ZX16]. mechanisms
[CMRP17]. media
[AdQdS16, CYY15a, CL16, CVJ18, DLM17, ES18, EAKS18, GM16a, GT17, HCSC16, KLM17,
LRX16, LWV18, LHL18, LCX18, PSS17, PG16, RNP15, RP15, SRA+15, XD17.
medical [AFdOdS15, NCQ+18]. medium [BFLP15, Sai16, YL18b]. Mehler [MB15b]. Mehrotra [YLL15]. Mehrotra-type [YLL15]. Meixner [MB15b]. Meier [MB15b]. medics [AM16]. memory [CTVD17, CJT17, FDOP17, HL15, RK16, SS17, VDS15, Wan18c]. memoryless [And17, YN18]. Merton [JA17, WC17]. Merton-type [JA17]. Mesh [JWQ18, AN17a, BI17, BSL17, BZ16a, DM16b, GLTW15, KHS+18, LBL15, LW15, LL16a, LW17b, MZ16, MS15b, WKXT15, ZNG15]. mesh-independence [DM16b]. meshes [BR16, CDF+16, Che16a, Das16, HWZ18a, HH16, LW15, LRL16, GLGC18, ML16, SM15b, VFFGV16, ZDL15, ZKRL15, ZML16]. meshfree [TKH16]. meshing [SL18]. Meshless [mnuD18, WW16a, AD18, DAM15a, FSNS16, ID18, SJ17, SJ18]. metabolism [DDG+16]. metaheuristics [SQRE16]. meteorological [QDG+15], meteorology [SPG+16a]. Method [HVV15, Sch18, AAA15, AA16, AVB17, AHJ17, AS18, AG16a, AKS17, AKHS18, AM16, ACDT15, AN17a, ABHVM16, ABEHV16, AR15a, AR16, ATG18, AZ17, And18, ALML17, AM15b, AH16c, AMS17, ACMT17a, AEP15, AvG16, AP18, BRW16, BJM16, BH17a, BJ16, Bac18, BLXD18, BYW18, BGHi15a, BBD16, BCFN16, Bay15, BFLP15, BMM17, BKK18, BEJR16, BKL16, BG17, BLMD16, BiC17, Bogg16, Bou18, BH17b, C0tSR16, CR17, CWX17, CCW17, CRS+18, CH17a, CHX18, C18, CYY15b, CHR+15, CD16b, CW16b, CZ17b, CQ17, CFX17, CH17s, CZVL17, CCX18, Chi17, CK16, CV17, CG17b, CGvA+15, CHVRT15, CT17b, CN16, DF16a, DLW16b, Dan17, DF15, DL16a, DP17b, DMMSK17, DAM15a, DM17a, DLM17, DLM16a, DJJ16, DJJ17, ES18, Din16, DPN15, DLHY15, DB15, DM16b, DD18b, DEFRR15, DD16c, DAA16].
method
methodologies
methodological
Method
Methods
metric
Metric
Metric-like
metropolitan
MFE
MFEM
MIB
MIB
MIB
Mindlin
Mimetic
Minim
minimum
minimum-entropy
miscible
Miss
Misc
Mixed
HC15, HCSC16, IN16, KP15, KDW17a, LLSM15, Mol15, MWY16a, NM17, RFLM16, ZM16a, ZHY+17, ZY18, ZCL16, ZL17a, ZH15, iW16. mixed-hybrid [HCSC16].
mixtures [BRA16]. Möbius [YZ15a]. mock [DDM15]. mock-Chebyshev [DDM15]. M"obius [YZ15a]. mock-Chebyshev [DDM15]. mode [HHK15]. Model [KVO18, Per16, SSKV17, AHJ17, ABB17, ABG17, AdHR17, AC17a, AAM15, ALMLM17, ALC18, BYY16, BHN15a, BCS17, BEMA16, BKN16, BRA16, BLH+17, BBPR15, CP15, CDD16, Ch17, CYW17, CLV18, CPM15, CNQR17, CD15, CLPZ17, DDG+16, DJAM17, DAS+16, DG16, EG17, EAS18, EG17, FN17, FM17, FNdO15, FLMS16, FF15, FL16, GR15, GKBG17, GLMT16, GMCD15, GC17, GLP16, GWY17, HS18a, HZ18b, HWP+15, HRG17, HY16, H18, JCC18, JBFS15, JY16, JSW17, JSW18, JA17, KMD+16, KK16, KV15, KV17, KP17, LV16a, LP17, LRZ15, L16, LW18, LZY17, LC18, LPT17, LFKG16, ML17b, MDVM17, MFK+15, ME18, MvD15, MVQD18, MCGN17, MNS18, MFL18, MPPCS17, NM17, NS16, NGFM16, OA17, OS15, PB16, PB16, PC17, PC17, RD116. model [RL18, SR16b, Sau16, SJRR17, SSM18, SP17, SJ16b, SCG18, SZ16, Sta18, SV16b, TBAH16, TK16, VS15a, VZ18, WH16, WC17, WR18, WD16, WS16, Wu16a, XWW18, XY15, Xu18, YZPL18, YZJC15, YT16, YY17, YL18a, Yu15, YCW17, ZB18, Zha15b, ZZLY16, ZSW16, ZS17, ZHY+17, ZH15]. Modelling [DSA16, JCC17, ML16, TJCC17, BRW16, B16, BdSFL16, Bot16, BDF15, CRO16, DWS+18, DSN17, EM15, GR16, J18, JTCC18, KS15b, LS17a, LE18, MX17, OSC15, Sch18, SH15, TJCC16, Xu17, ZHY+17]. Modelling [DNY17, T18, AK17b, DMCC+18, MX16, OD17, RdSMO17, TBAH16]. models [AALMLM18, AA17, AG16b, ABP15, ALMLM16, BHN15a, BCNP15, CRCM16, CLH15, Dan17, DLS17, DT17, DV16, DM17b, FEC18, FH16, FFP16, FFP17, GM16a, GMSR16, GD16, GVM16, GV17, GY16, GYLQ16, GYL16, GUB15, HZ17b, JJX17, KLM17, KSR15, EP18, KS15, KK17, LY15b, LZ16, LXD+18, LY15, OAN17, RT15, RAN15, RKS16, SSD16, SPG+16b, VZ18, WS17, YY16]. modification [MH16a]. Modified [BC16, GKN16, KPT15, LL16a, MFX15, iW16, AR15a, AR16, CCW17, DL16a, DLHY15, DZ16, EE16, F18, GKN18, GxL15, HWC16b, HS17c, HH18a, KMLB17, LX18, LX17, MG17, Mej17, MWY15b, TZZ18, XC18, YW15c, YSW+18, ZL17c]. modulated [DS17a, RP17]. Modulus [BBH+17, SP17, WL16, ZL15b]. Modulus-based [BBH+17, WL16, ZL15b]. MOL [DM17a]. mold [DF16]. molecular [MX17]. moment [BHN15b, KF16, MG17, NC16, RKS16]. moment-recovered [G17]. moments [DD18a, H15, MS17a, R16]. momentum [AV17, GM17, MP17]. monitored [H15]. mono [HL18b]. mono-energetic [HL18b]. Monodromy [AG15a]. monoliths [DMCC+18]. monomial [CL15, JR15]. Monotone [Bog15, AK17c, CSL18, CW15a, CW17, GJ17, SD17, SL17]. monotone-type [CW15a]. monotonicity [SH15]. monotony [BC17]. Monte [SD15, SSD16, AB17, BH17b, Dan17, God16, HW18a, Kaw17, MOY18, Nak15, SM17b]. Monte-Carlo [Dan17]. Moreau [YP17]. Morgenstern [DG16b]. morphing [ZF15]. morphological [LAVA18]. Morrison [WLZ17]. Morse [CZ15]. mortality [GD16]. mortar [PS18]. Moser [AM15b]. most [CGT18]. motion [GR17a, PBP16]. Motivations [Bai15]. motor [DT18]. Moving [MZ16, VFFG16, AN17a, ABT16, ABT17, BH17b, Dan17, God16, HW18a, Kaw17, MOY18, Nak15, SM17b].
DM17a, GO17, LBL15, LLSZ17, LC15b, Mir15, PCJ18a, SV16b, TW17. MPI
[GDC15a]. MSEEIR [MVdRE+17]. Multi
[CBMO15, HAH17, AAA15, ATG18, GH16a, GKN18, GGK18, GYSQ15, HHZ18, JHPT15, LAVMA18, LDZ17, LLSZ17, MLJ16, MSY16, MSY17, Nie15, PLP17, PN16, PP18, SB16, SLQ16, VOB16, WZBM18, XH15, XGH18, xZWIC15, ZWZ+18]. multiple-zero [GKN18]. Multiplex [PGRC18]. multiplication [OOO15]. multiplicative [CDZ16, GVHMR18, JMS17, LZ16c, Lu16]. multiplicity [PN16]. multipliers [OZ18]. multi [DD17, Reu16a, dLCYC15, YPD16]. multiquadric [WWL15]. multiresolution [AJR15, SRH17]. Multiscale
[BV16b, BV16c, CLVW18, GL15, GTC16, JO17, LS17b, LWV18, MWY16b, PPM16, PG16, RP15, CYY15a, CHR+15, CVW17, GCY18, GDC15b, JL16b, LA15c, Liu18, NMR18, SPM15, YSY17, ZCFW17, ZHY+17, Zha17b]. multisplitting [yZLX15]. multistep [MAF17, MSH15, yZ17]. Multivariate [OD17]. Multiscale
[DS17a, LCA17, NN17, CL15, Kaw17, KSR15, KNP+17, Qi18, WWL15, ZW16]. multiwavelet [PPM16, SM18]. multiwavelets [AHL17]. multiwise [Lu15a, LJ16]. mutually [ZTGZ18]. myocardium [AdQdS16].

Naive [TK15]. nanoparticles [EAKS18, RdSLL16]. nanoscale [VS15b]. Nash [NDH16]. natural [FP18, LS17a, ML17b]. Navier
[CDW15, CGPR17, CHS15, CHS17, Chi17, CK16, GM17b, GG15, GGRN17, LA15c, LZ16a, LHM16, LLC18, MT16b, MV16b, QM15, SSG16]. NAVIMA [AGR+15b]. near [BIR17a, BLH+17, FFP16, Gor16, KDB17, LRLK16]. near-best [BIR17a]. near-contact [Gor16]. Nearest [KLK16a]. nearly [CZ17b, EJJ15, FdGKZ17, ZLS+15]. Negative [Ahn15, APS15a, CCY18, Ery16, LV16a, PW17, SR16c]. negatively [HHS+15]. Neighborhood
[SQRE16, CCZ+18, YLL15]. neighbors [FP18]. Nekrasov [GWLL18]. Nelder [SGK16]. Nernst [SSZL16]. nested
nets [God16].

Network [SSG18, HJ17, IAMCI18, KBT15, Ogu17, SPCSA16].

neurons [God16].

Networks [AVGCMVM17, ASV17, BMLR15, FR18, LJJ15, LWS16, LWTQ17, LZL+18, SZ+18, bWzZh16].

Neumann [CDKN15, ACEJ18, CDKN14, GH17, JHK17, KM18, SLH15].

Neural [SSG18, HJ17, LJ15, LMUZ18, LWS16, LWTQ17, bWzZh16].

Neural-dynamics [LMUZ18].

Neuronal [BCNP15].

neutral [GVMR16, GVHMR17, GH16c, JY17, LY15a, LZ16b, Mil15, OM17a, Reu16a, Wan17b, WZ17, ZWH15a].

Neutron [VFFGV16, VFGPG+17, VFGPG+18].

Newton [AGR15a, AM15a, AH16c, AMS17, BCFN16, Cz17a, Ch315, CT15, DLW16b, DM16b, EH18, FN18, Fer15, GHA+15, GKN18, GM17a, HLV+15, HRI16, KLC17, MG15b, NF17, RKB16, RVA15, RM17, X15, Xu15, ZY18, ZL15b].

Newton-type [CT15, GKN18].

Newtonian [LLZ16].

Nicolson [JKL+15, SW17d, ZZW16].

NIG [JA17].

Nikishin [LP15a].

nilpotent [AGR15a].

NIRK [KK17].

NIRK-based [KK17].

no [CT15, ZP16].

Nodal [ZC18].

node [MLSK16].

nodes [GGK18, HHZ18, PM15].

noise [CD16, GH17, JC15, JMS17, KB17, Liu16, Lu16, PBMJC18, ZHS17].

noisy [NS18, ZLAA15].

Non [BAAA+15, CP16, HHS+15, ABRR17, ADD+16, AG16, BBCP16, BBC+18, BS16, BS17b, BBP15, CFPR18, CC18, CH18, Che16b, CK16, CNQR18, CPL+18, DD18a, DAM15b, DJ17, EG17, GLMT16, GUB+17, GKN16, GHC16, JN16, JN18, K17, KD17, KH18, KLY17, KV17, KS17b, LV16a, LLZ16, MTV17, MVQDdR+18, MH17, MP18, Mol15, NSYX17, OSC15, PHD17, PW17, SuSR16, TBAH16, WW16b, WA17, ZX16, ZKRL15, ZWH15b].

non-automatous [BBCP16, BBC+18, CC18, CNQR18].

non-bandlimited [Che16b].

non-convex [CK16, CPL+18].

non-degenerate [Mol15].

non-equilibrium [MP18].

non-extensive [ZX16].

non-globally [DIJ17, ZWH15b].

non-Hermitian [GH16c].

non-identical [DD18a].

non-intrusive [CH18].

non-isothermal [BBPR15, OSC15].

non-linear [CFR18, GLMT16, GUB+17, K17, KV17, PHD17, TBAH16].

non-Lipschitz [BS17b].

non-local [AG16b].

non-negative [LV16a, PW17].

Non-negatively [HHS+15].

non-Newtonian [LLZ16].

non-oscillatory [JN18].

non-overlapping [ZKRL15].

non-rectangular [DAM15b].

non-regular [KHLY17].

non-relativistic [KS17b].

non-ruin [EG17].

non-selfadjoint [WW16b].

non-smooth [GKN16, MTV17].

non-square [JMN+16, WA17].

non-stabilized [BS16].

non-standard [MVQDdR+18].

non-stationary [ABRS17, SuSR16].

Non-transversal [BAAA+15, ADD+16].

non-uniform [KD17, MH17, NSYX17].

non-zero [KH18].

nonautonomous [MT16a, MP17a].

noncompactness [Ros17].

Nonconforming [LS17b, HRGZ17, KYS16, ZCZ17, ZML16].

nonconvex [BP17a, LSL15, PAC15, SBCJ18, YSW+18].

Nondegenerate [GV17].

Nonexistence [KFT17].

nonexpansive [Iid15].

nonhomogeneous [RVZ15].

nonignorably [WLS17].

Nonlinear [BV16c, ELRR17, MMK+15, VK16, ZBL+16, AAA15, AO17, AA18, ÂD17, ABHVM16, AR15a, AR16, ACD18, AEP15, AAC17, AJ17, AD18, AK17b, AHKT15, BM17b, BB17c, BT17, Baz15, BPP17, Beh16, BMM17, Bie17, Bog15, CLS18, CLC18a, CR17, CCW17, CRR16, CD16b, CS17, CS18b, CMQ16, CJSST18, DP17a, Das15, DNS17, DWXO15, DY15, Fan15, FNZ18, FLN16, GM17a,
GAA16, GS15c, GGC15, Guo17, HWCC15, HKARI18, HSWH15, HP15, HW17, HMT15, HKZZ15, JGTB15, JX17, KS17a, KYY15, KRR18, KMV16, KBG17, KKK16, KMB+18, LH16, LMUZ18, LL15, LM15, LHPZ18, Liu18, LM17, MGD17b, MNO15, MS17a, MYM16, MK17, MI15, MH16a, MH16b, MA18, MSH18, Mol15, MRS17, NE17, NDH16, NX18, PTV17, PT17a, PCJ17, QWS15, Qhi15, RRM17, RM17, RsSLL16, RQ16, RW16. nonlinear [SE16, SAC17, SLH18, SK16, SL18, SLW17, SW17d, SH15, TML+17, VZ18, WY15, WCP15b, Wan17b, WSC18, WL17a, XGH18, XY16, XHZ17, XDY16, YP18, YT16, YTS15, YZ15c, ZL15a, ZC16a, Zh17b, ZJ17b, ZZ15].

Nonlocal [AK18, DAAF16, GG17b, PW16, TV16b, VS15a].

Nonnegative [SVGM17].

Nonnegativity [RR16].

Nonparametric [CCY18, LSZB17].

Nonpolynomial [FMR15].

Nonstandard [MVDRe+17].

Nonstationary [BK15a].

Normal [CCZ+18, FS15, ZC15, N17, NL15, VM17].

Normal-Compliance [VMR17].

Normality [CBMO15].

Normal-CM [NGFM17].

Note [LX17, CLHM15, FV17, LZ17, MS17, MM15c, Ou18, Wan15a, WH17].

Notice [Beh16].

Notice of [MI16].

Novel [BLX18, FLJT18, LZ15, LWS16, ML17b, MBM17, Ren16b, RW16, WLS18, Wan18c, ZL15a].

Nozzle [SJRR17].

Nozzles [SJRR17].

Numbers [AdHR17, DWQ16, DZ18, GZ17, LDF18, L18, QG17, QCSG18].

Numerically [MTS17].

Numerical [AS18, AM16, AT17, AVGC1M17, AD17, ACM18, BM17a, BM17b, BD16, BJK15, BV16a, BR15b, CD16a, CRR16, CW16a, CKB17, CEV16, CFM15, CNQ18+18, DP16, EM15, FEC18, GLMT16, G18, GHB17, Go15, GAA16, G15, GGC15, HR15, HLL15, Kan16, KF16, KS15b, LP15b, LMS17, LM15, MTK17, MR15, Mus17, N15, NXL18, OH18, PW16, PC18, ROB17, RQ16, SE16, SRR16, SE16, SP15, SM17, TBJ17, TMS+17, TPC17, T16, W17, XHZ17, XWW18, XF16, YFS18, ZMG16, dHV1, AVB17, Abd16, AK15, ALML16, ALMLM17, ASV17, AHL17, BBC16, BBD16, Bay15, Baz15, BGL17, BS15, BKN16, ZB16b, CRC16, CH18, CLC18b, CGS17, Col16, CEJ16, CZ16, DAI15a, DSA15, DSN17, EC18, FLJT18, F16, FN15, GCTGC16, Go15, GYS17].

Numerical [G17, HKARI18, HHR15, Hei15, HRO16, JBFS15, JEO15, KB17, KLM17, KKS16, K15, KV17, KB16, KPS17, LS17a, LLS17, MTV17, MVM17, MYM16, MT17a, M15a, MV16c, NS16, NDH16, PC17, PC18a, Qi15, RsSLL16, Reu17, RW16, STZ16, SAC17, SS18, SLH18, SR16a, SDH17, SR16c, SS16c, SAH15, SM18, STS15, Sta18, Su18, TV16a, TSMO17, TDA18, TV16b, TLI16, TF18, VM15, WCP15b, WC17, Wan17b, WG18, Wat16, YYL15, Z17, ZSL15, ZLS+15, yZLX15, ZJG+15, ZJ17b, ZDL16].

Numerically [CSTU17, BL16].

Numerics [GL16].

NURBS [LCC+15, YZ15a, ZZ16].

Nyström [AK15, DD16, DL16a, JM18].

Obesity [KCD17].

Object [CD16b, LWLL18].

Objective [CCIL18, XQY+15].

Objects
Partial
[RKS16, WCW18, BM17b, BPP17, BRZ15, DT17, FCJ16, FLJT18, FLN16, GUB+17, GLSW16, GLSW18, Guo17, KB17, KKS16, KMV16, KBG17, Lad15, LX15b, MDT16, MDG17b, MM15c, SAT15, SYD15, Su16, TGSS17, WLM16, XYZ15, YB15, dHV16].

Partial-moment [RKS16].

Partial-
[HZ17b, JJX17, LYG15, RWW17, RMMRC15, WYY15, Wu16a, YY16, ZSW16, ZSL18].

Particle [TKH16, XqYL+15, XY18].

Particles [Gor16].

Particular [TLFC18].

Partition [DP17b, FP16a, ZS18b].

Partitioned [LY15b, WMI16].

Partitioning [HKZZ15].

Partitions [BIR17a, GSVSM16].

Partner [LE18].

Party [DT18, MGMDGVR17].

Pascal [KF16].

Passage [KKW16, STZ16].

Passport [KC17].

Patch [HS18a, KV18, Uda18, WZZ18].

Patch-based [HS18a].

Path [GH16c, HR16, JYK17].

Path-dependent [JYK17].

Path-regularization [GH16c].

Pathological [LS17a].

Paths [HAH17].

Pathwise [KB17, KRR18].

Pattern [BIR+17b, SJRR17].

Patterns [SFI+16, SS16c].

Pattern [PC117].

PDEs [GPHAPR15, GPHAPR17, GGW16, HM16, JL16b, LX16b, LV16b, Moo17, RRM18, yZyMxG+16].

Péclet [BS17c].

Pediatric [TS17].

Peer [HPW16, SW17a, SGL17, SW17b, WKB17].

Penalized [BEMA16].

Penalty [CD16b, CG17b, CP18, CPL+18, HWCC15, HWT15, HL18b, HCSC16, HP15, KYY15, MRS17, SZ18, YCW17, ZC16a].

Penalty-based [HWT+15].

Penalty-free [ZC16a].

Pencils [MT16a].

Penetrable [YL18b, YOK15].

Peng [KS16].

Pension [Nke18].

Per diagonal [MT15, WLZ15].

Perception [TS17].

Perfect [UPD+15].

Perfect-reconstruction [UPD+15].

Perfectly [SBU+17].

Peccei [CJCDLL15, CLV16, CVW17, CLVW18].

Performance
[ber15, HLG+17, RM16, DF16a, DMCC+18, NGGA+18, RSI16, TW17, WL17c, WLC+18, Wu18, YSRY17, dMPF15].

Perf [AdQdS16, CL18a].

Periodic [AD17, AK15, BCNP15, CCZZ16, HK18, LCC+15, MCLI16, SY18, SM17, VAR15, YSC17].

Period[AKHSU18].

Per د [HHS+15].

Perry [And17, Ou18].

Personalized [PGRC18].

Perspectives [ML16].

Perturbation
[LWJ15, GGC15, ZEMB17].

Perturbations [BB16, HKZZ15, LP15a, LI15].

Perturbed [AS18, BR15a, BZ16a, CW16b, CGSS17, Das15, EC18, GO15, GO17, HM18, KAA16, KK15, Lin15, LC15b, LC17b, LH18, ML17, MT17, Qui15, SAA18, SR16c, Sha15, ZC18, dR16].

Petrov [Zha15b].

Petviashvili [AD15, AD14].

Phase [AAM15, IL15, TFS17, AG16b, CJP17, CRCMI6, ES18, EAKS18, Gru16, HMMV17, HCSC16, KS16, LW17, LW18, Mit15b, MV16c, OSC15, PG15, RNPK15, RP15, SA16, Tho16].

Phase-field [LW17].

Phase-fitted [TFS17].

Phenomena [TKH16].

Phenomenon [HWP+15, KD17, SR16a, TDA18].

Phi [GGK18].

Photometric [Bot16, LC17a].

Physical [Mar18].

Physics [HVV15, WCSL15].

Physics-based [WCSL15].

Pickard [MD16].

Pieces [LZ18a].

Piecewise [LWXF18, Men17, BCFN16, CGMGV15, CS18a, Fru15, GLR16, HH15, JD16, LDDF18, LL15, LSL17, Mil16, MA18, MGGMJLRB17, Pis15, WZ18, ZLA16, vSV15].

Piecewise-smooth [GLR16].

Piers [EM15].

Pin [VFGGP+18].

Pinwise [VFGGP+18].

Pipe [BHN15a, LLS17].

Pipe-to-pipe [BHN15a].

Pipe [HVV15].

Pipes [HVV15].

Piper [SST15].

Pitkäranta [LSD15].

Pivoting [dBAAA15].

Planar
Precompact [SBCJ18].
Preconditioned [LS18, CGvA+15, LHZ15, RCN17].
Preconditioner [AFN17, CDW15, CMM17, CLW17, DLLB17, LN17, WLLC18].
Preconditioners [ABB+15, AB16, GC15, BBC17, GHZ+15, HCC18, LZ16a, LZ18c, NZL17, OS15, VFGPG+17, WNML16, YOK15, ZL17b].
Preconditioning [WLZ17, AK17c, LHJR15, YZW15, vSV15].
Predator [YT16].
Predict [ML17b].
Predicting [HWP+15, NGGFM16, NGGFM17].
Prediction [CLZL18, GMSRP16, JA17, NGGA+18].
Prediction-correction-based [CLZL18].
Predictor [PS15, YLL15].
Preface [APW+17, CPS16, DGL16, HLV16, WWST18].
Preference [YL18a].
Premium [WP17].
Prescribed [LP18, KLK16a, YB15].
Presence [BV16a, ET15, MAF17, TDA18].
Preservation [ABRS17].
Preserving [ACDT18, BCS17, BGI18, RR16, AK17a, Bal17, CP16, GZZZ16, Han15, HPW16, KLK16b, LWZZ16, NSW15, Stal18, Yos17, Zag18, ZZLY16, ZKRL15, ZL17c].
Pressure-velocity [MPM+17].
Problems [FMC+18, AAA15, AS18, Ais17a, AA18, AT17, AK15, ACEJ18, AGR+15b, AC17b, ABB+15, AB16, AFN17, AP18, BYW18, BD16, BS16, BJK15, BKA15a, BA0+16, BGNGR+17, BBC17, BKK18, BEJR17, BKL15, BKL16, Bog16, BV16b, BV16c, BHN15b, BN15, BS17c, CDW15, CCZZ16, CWXW17, CDP17, CCJ16, Ceb17, CM16, CH18, CS18a, CHR+15, CW16b, CDRY18, CLV18, CGSS17, CP18, CDKN14, CDKN15, CW17, CGvA+15, CV18, CN16, CL15, Das15, DdSL16, DTKP17, DZ18, principle [DM16b, GB16, MS15a, Sun16].
Principles [Mej17].
Priori [Das15, GYX17].
Probabilistic [CCNQ+16, CDRY18, Ber15, CCNQ+17, HWP+15].
Probabilities [ABP15, CYY15b, Tra15, YZJC15].
Probability [AM17b, AALML18, CNQRR18, DSA16, EG17, FL16, GLP16, GWY17, Kau17, RV15, SRA+15, YZY17].
Problem [PBS15, Aks17, AFBJGJ17, BGMS16, BBD16, Bay15, BFLP15, BR15a, BZ16a, BHM16, CZ17a, CHX18, CDD+15, CCX18, CT17a, CG17b, CLV16, CKB17, CPL+18, DLLB17, DVS15, DWQ16, DGM16a, DFR15, FJ18, FS15, FP16a, GM16a, GCY18, GYX17, GLT16, GO17, GS15c, GS15d, GG17b, GP16, HZ18a, HWZ18a, HM18, ID18, ICMPG16, JM15, JHK17, KM18, KFT17, KC17, KV16, LRT17, LKS17, LD17, LDT15, LC15, LA15c, LLGC16, LLSZ17, LZW18, LGLC18, LHM16, LWJ15, LZZL17, LLW17, Liu18, LX15b, MP15, MM15b, MV16c, MMM15, OCU17, OC18, OZ17, P17a, Qia15, RCN17, RR16, SGK16, SLW15, SW15, SQ16, Sio15, SL16, TBR16, TV16b, TF18, THL+17, VDS15, VM17, VM15, WWZ15, Wat16, WD16, WW16b, Xu17, YW16, YBL17, Yan17, YS17, Yua15, ZCH18, ZM15a, ZZZ+17, ZHS18, YZY18, ZL18b].
Problem [ZX16, ZC16b, dFG17].
Problem-dependent [ICMPG16].
Problems [FMC+18, AAA15, AS18, Ais17a, AA18, AT17, AK15, ACEJ18, AGR+15b, AC17b, ABB+15, AB16, AFN17, AP18, BYW18, BD16, BS16, BJK15, BKA15a, BA0+16, BGNGR+17, BBC17, BKK18, BEJR17, BKL15, BKL16, Bog16, BV16b, BV16c, BHN15b, BN15, BS17c, CDW15, CCZZ16, CWXW17, CDP17, CCJ16, Ceb17, CM16, CH18, CS18a, CHR+15, CW16b, CDRY18, CLV18, CGSS17, CP18, CDKN14, CDKN15, CW17, CGvA+15, CV18, CN16, CL15, Das15, DdSL16, DTKP17, DZ18.
problems [KCK18, KF16, KCX17, KPS16, KMLB17, KT15, KKK16, KK15, LY15b, LBL15, LHJ16, LX15a, LX16a, LQZ16, LH16, LLX17, LW17a, LLZ18, LZ18b, LZ16a, LZ17b, LZ18c, LC15b, LC17b, Liu17, LHL018, LM17, MTV17, MCLW16, MJ18a, MTCC15, MRVV16, MHAA15, Mit15b, MY18, MHMP16, NHA17, NT15, NXLX18, PS15, PT17, PLP17, PCJ18a, PCJ18b, Ple17, QWS15, RMVA17, RP1, Reu16a, Reu16b, Reu17, RW16, SBU+17, SKB15, SGL17, SS17, SK15, SZ18, SI16, VK16, VAR15, VARC17, VF17, Vis15, WYW15, WXW15, WWWZ16, WNML16, WP16a, WL16, WHYW18, XY16, XDW18, Xu18, YP18, YZW15, YZ16, YB15, ZNG15, ZL15a, Zha15a, ZHWS16, ZYXT16, ZQTH17, ZCZ17, ZLZ17, ZCL16, ZL15b, ZM16b, ZL17b, Zho16, ZC18, ZP16, vSV15, vV16].

procedure [WL17c]. Proceedings [BLM+15]. process [BCNP15, CCY18, DAM15a, JA17, NM17, RP1, Ruj16, STZ16, WRZ18, ZG17]. processes [BGMS16, FCJ16, GVM16, GVHRM17, Hai17, Hui16, M16, ML16, RP16a, STZ16, WSW15, U17].

processing [GDC15a, MPPGCS17, ZC15]. product [BFLP15, Ceb17, CS18a, DFS15, FMP+15, Hag15, HYQ+18, RT18]. Products [OD17, NT15, TGSS17, VS18, WL17c, WLC+18, Wu18]. profile [LWC17]. program [LXL15, ZqZwZ15, ZL17a]. Programming [dMPF15, BCFN16, CCIL18, CLZL18, CP18, HP15, KYY15, LXL16, LZ16c, MB17, MLS15, MHC16, NTPVNTDT15, Sun16, TBY17, ZC16a].

programs [FZ15]. Progressive [FMC+18, LLG+18, NAK17, Wan15b, WL17c, WLC+18, Wu18]. progressively [WS16, YZPL18, ZSW16]. project [FZ15]. Projected [FwC17]. Projection [DK16, Ais17a, AALZ15, DNL15, DNL16, DMMSK17, GD16, GKN16, JM15, JCH17, MN17, PS18, bWzjH16, YY16].

proofs [GL16b, Per16, PBGG17, SS16a].

proof [MG15a]. Prony [Skr17]. Prony-like [Skr17]. propagation [CROC16, DLM17, FH16, FM17, GM16a, JCC17, JCC18, LMS17, MVdRE+17, Per16].

Proper [FMC+18, KV10, SPD15]. Properties [Lu15b, NADK18, NZ16, AH16a, BRS15, BP17b, CJ16, CP16, HCC18, KPS16, LV16b, MSH15, Og1u7, QCS18, TBS18, WNML16, Yos17, dr16, vd15].

property [CQW16, DM16a, SM15b].

proportional [CSB18, HYZ16, TF18].

proportional-derivative [CSB18].

protected [FZ15]. protections [JQWW14]. prove [HKAR18]. Proximal [MMRS15, YSL17]. pseudo [ACAC17, DTKP17, DXZ18, LZ18b, Sn16, yZ17].

pseudo-contraction [DTKP17].

pseudo-heuristic [LZ18b]. pseudo-Jacobi [Su16].

pseudo-parabolic [ACAC17].

pseudo-spectral [yZ17]. pseudo-time [DXZ18]. pseudodifferential [LL17].

pseudopotential [SS16]. pseudospectra [FV17]. pseudospectral [CLC16, LZ15, MHAA15, NDH16, SLH15].

PSO [NGGFM16]. PSPIKE [ZS17b]. PSS [CDW15]. PU [MFL18]. pulsating [GCTGC16]. Pulse [HS17b, XHZ17, Beh16, GO17, Guru6, NE17, YT16].

pure [DGM16a, RFLM16].

purely [GKN18, Mus17]. purpose [BBM15]. put [CEJV16, JYK16].

Pythagorean [FW18, KHK16, LAHB15, ZY16].

Pythagorean-hodograph
[FW18, KLK16b].

QN [HLBP15]. QP [JGTB15, VMR17]. QR [HZ17b]. Quadratic
[BGI18, BCT16, PBS15, AK17a, BCFN16, CCJ18, DKV16, HKAR18, KYY15, KS15a, LA15a, LXL15, LWZ+15, LXL16, LX15b, MA18, QWS15, SST15, SL18, YSG18, YZ18, ZLI18a, ZL17a, ZWL18]. quadratically
[Abd16, ZLI17a]. quadrature
[AHBC15, AN17b, BGI15a, BGII15b, BC16, BAHCI7, BCCB15, CBMP15, DRS16, EJJ16, FEC18, JR15, JRT17, KW16, MDT16, MIT15a, PM15, PC18, PR15, Pul17, SE16, ulZ15, TB18, Wan18a]. quadrature-based
[MDT16]. quadratures
[LL15b, MVPN15]. quadrics
[CFJMVG16]. quadrilateral
[AM17a, Che18, LSLZ17, YW15a, YW15b, ZCL16, ZML16]. qualitatively
[FH16]. quality
[GLTW15, SPG16a, SPG16b]. quantile
[MS17c, Xie15]. quantitative
[Mej17]. Quanto
[TEG15]. Quantum
[GS15a, PBS15, BDGO15]. quartic
[AIL17, BIR17a, HG17, IL15]. Quasi
[CZ17a, FP18, God16, MOY18, Nak15, BGH15a, BIR17a, BGQR17, CMHHS17, CBMP15, El17, FNZ18, GCTGC16, HLV15, HL18a, Ild15, JW17, KB16, QC18, RKB16, SIT15, TBAH16, WW15]. quasi-
[TBAH16]. quasi-2D
[GCTGC16]. quasi-interpolants
[BIR17a, SIT15]. Quasi-interpolation
[FP18, BGI15a, KB16, WW15]. quasi-linear
[BGQR17]. Quasi-Monte
[God16, MOY18, Nak15]. Quasi-Newton
[CZ17a, FNZ18, HLV15, RKB16]. quasi-nonexpansive
[Ild15]. quasi-optimal
[JW17]. quasi-Plateau
[HL18a]. quasi-static
[CMHHS17]. quasi-tangential
[QC18]. quasi-variational
[El17]. quasilinear
[MHV17, Pol16]. Quasistatic
[VMR17]. quaternion
[LWZZ16, TXFH18]. quaternionic
[ST16a]. query
[MMRS15]. question
[DV15, Mar17]. questionnaires
[GLdCJS17]. queues
[TĂ17]. Quintic
[LM17, LX16c, BAHCI7, FW18, GLV15, Lu15c, TXFH18]. quintic-polynomial-based
[TXFH18]. Quintin
[GRVC15]. quotient
[MMRS15, Yos17]. raceway
[NGGFM16]. Rachford
[HOS16]. radar
[BTKM15]. Radau
[MVPN15]. Radial
[YBC16, Zha17a, AD18, FSNS16, GCTGC16, HW18, ID18, KDB18, SDH17, SJ17, SJ18]. radial-polynomial
[HW18]. Radially
[Bej16]. Radiation
[FDGKZ17]. radiative
[CH17b, Gia18, SWH16]. Radon
[GH16b]. railway
[MCGNB17]. Random
[YBD16, AK16, BCI18, CJDLC15, CC16, CCNQ+17, CC18, CZL17, CNQR18, CDHP17, FF15, GC18, Luo18, MM17, NL17, OLPT16, PP16, Pul17, RIK16, RdSMO17, WWZ18]. randomized
[YCW17]. Randomizing
[CNQRR17]. randomly
[LDW17]. range
[BR15b]. Rate
[dlCYC15, GVMR16, HZ18b, HLM18, ID16, JC15, KHY17, LZ17a, LLZ16, Mok15, NN17, Wan18a, ZCC15, ZS17a]. rate-type
[LLZ16]. rates
[LX18, Mao16, PX17, ZS17a]. Rational
[GLSW18, LLHO18, AHJ17, ACDT15, Bal17, BHN15b, CFJMV16, Ceb17, CW16b, DD17, Fuk15, GG17a, IANS15, IAAW18, JSC18, CFJMV16, Ceb17, CW16b, DD17, Fuk15, GG17a, IANS15, IAAS18, JSC18, LP15a, LA15b, MPPG15, NS15, PD17, SJ15]. rationality
[CEJV16]. ratios
[LKN17]. Rayleigh
[WLC18]. RBF
[DP17b, FP18, MLL18]. RBF-based
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[DP17b]. RBF-PU [MFL18]. RCLL [DL16b]. RCP [SPG+16a]. re
[FLM17, LZS15]. re-initialization [LZS15]. re-visited [FLM17]. reachable [RRW17].
reaction [AAKW16, BK15c, BK16, CFX17, DP16, DF15, DAM15a, DAAF16, 
GHPAR15, GHPAR17, GO15, HSWH15, KK15, Lee18, Liu16, MR15, Rat15, RR16, 
SR16c, SS16c, SJ18, SB16, ZKRL15]. reaction-diffusion [Lee18]. reaction-subdiffusion 
[DL15a, SJ18]. reactive [OSC15]. reactors [OSC15]. Real 
[LWZZ16, MG15b, AdHR17, AAKW16, 
BLH+17, CNQRR17, GOGM17, GB16, 
HW18, IAAW18, KS15a, LDDF18, PW17, 
TBS18, WG18, ZS18b]. real-time
[BLH+17]. real-world [AdHR17]. Realizable [OZ18]. realization [BCMP16]. realizations 
[Bai15]. rebates [LDK17]. reciprocal [QG17]. reconstructing 
[Che16b]. Reconstruction [CL18a, CS18b, 
GS15d, Hag15, Mok15, TKMT17, WP16b, 
CGvA+15, DVS15, GLTW15, LD15, SAH17, 
THC+18, UPD+15, ZCC15, ZLAA15]. record [Wan17a]. recovered [MG17].
recovering [LWC17]. Recovery [MS17c, 
DGH15, GZZZ16, LSH18, Skr17, YP17].
recruitment [DT16].
recruitment/renewal [DT16]. rectangular 
[CZ17b, DAM15b, HC15]. recurrence 
[CHVRT15, CBMO15, REBF16]. Recursive 
[ADG17, Liu16, JB18, QWZ18, SY18].
rediscovery [GD18]. Reduced 
[JL16b, BMLR15, CH18, DKL15, DSN17, 
LHLL18, SJ16a, XWW118].
reduced-order [DSN17, LHLL18].
Reduction [AvG16, AHJ17, ABB17, 
ABG17, AC17a, BDSB16, CR17, CST+16, 
CV17, CLVW18, CMRP17, CD15, Dan17, 
HL15, JO17, KVO18, LWV18, LFKG16, 
LX17, MFK+15, MWY15a, Per16, Rad17, 
SP17, SV16b, YZ15b]. reductions [RRM18].
reductive [SZM+18]. refinable [CJ16].
refined [JL15, NML18]. refinement 
[DG16a, KS15a, KS17+18, LW15, LL16a, 
LW17b, MII16, MS15b, SM15b]. refining 
[FwC17]. Reflected [DL16b]. reflection 
[CJ16]. reflexive [BKLR15, GLT16].
regime [BBD16, DF16b, DT17, Gor16, 
JQWW16, KK16, KV17, KS17b, LZ17a, 
MZ16, MGMDGVR17, RP16a, Su18].
regime-switching [KKW16, KV17, LZ17a].
region [HP15, RKB16, RS16]. regions 
[AC17b, CDF+16, MFWK18, PR16, 
SBU+17]. regression [AdHR17, BLH+17, 
GYQS15, MG17, SZM+18, TW17, Xie15, 
YZPL18, ZPL17, ZPL18]. regular [APS15b, 
APS17b, APS17a, KHL17, SS16a, WZZ18].
regularity [GH16b, SZ18]. Regularization 
[HRR15, KH18, BBH+17, DWQ16, GH16c, 
HZ17c, IGR17, LWZ+15, LH16, LSL15, 
MRS17, PB15, SWZW15, THC+18, WWZ15, 
XC18, YW15c, ZqZwZ15]. Regularized 
[LLD18, ABB+15, AB16, Che16b, CP18, 
DAM15b, LZ18b, LLG+18, TW17, ZPL17, 
ZPL18]. regularizer [GS18]. regularizing 
[DdS16]. reinforced [RL18]. reinsurance 
[HYZ16, LRL15, WP17].
reinsurance-investment [LRZ15].
reinsurer [LRZ15, WRZ18, WP17].
reinsurers [MSY16, MSY17]. related 
[ANPPCSA15, BKLR16, CDD+15, Hui16, 
ML17a, PS15]. relation [SvG15, Sun16].
relations [CHVRT15, CBMO15]. relationship 
[OSMZ18]. Relative 
[SZM+18]. relativistic [KS17b]. relaxation 
[DF16a, JMN+16, Lad15]. relaxed 
[CDW15]. release [YBC+16]. Reliability 
[FOK15, Kani17, LSZB17, YZPL18, BBM15, 
ET15, MM17, RdSMO17]. Reliable 
[Gia18, CEJ16, HRS16, MT17a, WR16].
remaining [GUB15]. remarks [LJX17].
remediation [YBC+16]. remeshing 
[NLG15]. remodeling [CCD16]. removal 
[CDZ16, Lu16]. removals [WS16].
renewable [BGNGR+17]. renewal 
[BRA16, CLHMT15, DT16, FL16, YZJC15].
reparametrization [SPD15].
replenishment [EPC17]. replicating [CDD+15].
Representation [HH15, OD17, Kami16a, ZH16].
representations [BRZ15, CNT17, MT17b, QL18, Qi18].
represented [MGMGJLRB17].
Reproducing [AVB17, SAA18, AAA15, AA16, AP18, BJM16, BH17a, CDHP17, JW17, KMB15, LW17a, Sak17, VFG18, WGH17].
reproduction [DM16a, WWL15].
reserving [DT18].
reservoir [NGGFM17, WLLC18].
reservoirs [ZHY+17].
Residual [MTCC15, BO16, DGM16a, GHC16, HHS+15, HW17, JL15, PT17b, RW15, YSG18].
Residual-based [MTCC15, DGM16a].
reservation [GCTGC16].
Resonance [EGK17, ACEJ18, QLT+17].
resonating [YOK15].
resources [BRZ15, CNT17, MT17b, QL18, Qi18].
represented [MGMGJLRB17].
Resistant [AVB17, SAA18, AAA15, AA16, AP18, BJM16, BH17a, CDHP17, JW17, KMB15, LW17a, Sak17, VFG18, WGH17].
reproduction [DM16a, WWL15].
reserving [DT18].
reservoir [NGGFM17, WLLC18].
reservoirs [ZHY+17].
Residual [MTCC15, BO16, DGM16a, GHC16, HHS+15, HW17, JL15, PT17b, RW15, YSG18].
Residual-based [MTCC15, DGM16a].
resolution [GCTGC16].
Resonance [EGK17, ACEJ18, QLT+17].
resonating [YOK15].
resources [BRZ15, CNT17, MT17b, QL18, Qi18].
represented [MGMGJLRB17].
restoring [HLG+17].
restricted [CS17].
restricted [BCNP15, Wu16a, BRS15].
Restriction [Xia17].
Restrictions [HB16].
results [AM15a, CGN18, GH16b, GWY17, HHKR15, KS17c, KCNH16, LXL16, MT15, Pis15, RP17, STZ16, SHS+15, SLQ16].
retardation [SYD15].
retarded [BEHL17].
retinal [CNJM18].
Retraction [Beh16].
retrieval [LZW18].
return [ID16, YZJC15].
returns [FJ16, GWY17, KE1Y16].
revenues [RVZ15].
reversion [HOM17, ID16].
Revised [FYY17].
Revisit [YJ15].
revisited [AIL17, BN15, Mir15, SZ16].
revolution [VL15].
rewighted [LSP18, ZLLL15].
Ribi`ere [YZ15c, ZEBM17].
Riccati [CCNQ+16, wCW15a, FwC17, HP17, Miy17, Sak17].
rich [SQRE16].
Richards [CYY15a].
Richardson [BR15a, ZDF+15].
Riemann [A017, BD16, JLLZ16].
Riemannian [CRS+18].
Riesz [CJLT15, THL+17].
right [ATG18, HHOT17, KH18, MLJ16, MT17c, REBF16, xZW1C15].
right-hand [ATG18, HHOT17, MLJ16, MT17c, REBF16, xZW1C15].
rigid [ABT16].
rigid-lid [ABT16].
rigidity [MMW17].
risk [ZM16].
risk-minimising [SSKV17].
risk-neutral [GVM16, GVHMR17].
risk [DSDV15, WS16, ZSW16].
RK [WLM16].
RLW [WD18].
Robinson [KS16].
robot [LMUZ18].
Robust [JLX17, LYY15, SJL16b, CFX17, CC15, Fer15, MTV17, RNP15, yZyMxG+16].
Robustness [DKV16, GM16b].
rock [KMD+16].
role [GSVSM16].
Root [KS15a, CT15, Kow17, LKN17, Miy18, PN16, RP16b, YPD16].
root-finders [PN16].
root-finding [CT15, RP16b].
root-solvers [YPD16].
rootfinding [BDG15].
roots [BGMM18, PN16].
Rosenau [WD18].
Rosenau-KdV-RLW [WD18].
Rosenbrock [Ran15].
Rosenbrock-Wanner [Ran15].
rotating [Bad18, DLD16a].
rotationally [Pap16b].
rough [ZDW18, ZM15a].
Rounding [LX15b].
Route [RFLM16].
routing [SQRE16].
row [LD17, dCYC15, JS17].
row-rank [LD17].
ROW-type [JS17].
RTE [THC+18].
RTE-based [THC+18].
ruin [BRA16, CYY15b, CLPZ17, EG17, FL16, GLP16, GWY17, RVZ15, Tra15, YZJC15, YZY17].
rule [LZ18].
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PM15, PC18, RT18, SBP17, VS18, ZJG +15]. rules [AHBC15, BC16, BAH17, DRS16, God15, JR15, JRT17, MIT15a, OLPT16, Pap16a, Pap16b, PR15, Pul17, uIZ15]. run [KSDM16], run-up [KSDM16]. Runge [GPHAPR15, ZM15b, AH15, AK15, AK17a, BYW18, BP17b, DT16, GPHAPR17, GQM16, HHR16, HS16, LL15, MAF17, Son16, SV16a, TFS17, ZST15, Zha16, ZZHS17, ZDF +17].

Sabin [BI17, SM15a]. saddle [ABB +15, AB16, BBC17, CDW15, HS17c, HH18a, HH18b, HCC18, LZ16a, LZ1b, LZ1c, Miy15, RCN17, WNML16, YZW15, Ya1o16, Zha15a, ZM16b, ZL17b]. saddle-point [LZ17b, YZW15]. saliency [JWQ18]. salt [KMD +16]. saltwater [ZYZ18]. same [LA15b]. Sample [SP17, AFBJGJ17, HWT15, WP16a, Wu18, ZqZwZ15]. samples [GLTW15, WP16b]. Sampling [JW17, ABT17, BFLP15, Che16b, DF16b, Kaw17, LWXF18, LXZ17, PP16].

Samuelson [LPT17]. San [GRVC15]. satisfaction [GR16]. Scalable [SM16, vSV15, LLZ16]. scalar [Had15, RVA15, SRH17]. scale [And16, BH17b, CG17a, CKKJ15, wCW15a, DSN17, DY15, DFR15, EAKS18, FFKP17, GC17, HLG +17, HWZ18b, JHJB17, KEY16, KSD17, LL18, PM15, Per16, SA17, SM16, WLLC18, WP16a, YZ15c, Zha17b, ZDL16]. scaled [And18, SSH16, SSG18]. scales [FR18, LPT17, Ogu17, XH15]. scaling [And17, HZ17c, YN18]. scanning [LDZ17]. scatter [SGK16]. Scattered [QWZ18, BIR +17b, DD16a, FP18]. scatterer [LD15]. scatterers [YL18b]. scattering [GH16a, JHPT15, KM18, LLZ18, ZM15a, ZCFW17]. scenarios [LE18, SPG +16a]. schedules [LABIPG17, KCDACC17]. Scheduling [QDG +15, HYQ +18, Xu17]. scheme [AA17, ABR17, AAK16, AJ17, AD18, BGMM18, BCS17, BK15c, BK16, CRCM16, CS18a, CW15a, CDZ16, CLC18b, CGSS17, Col16, CP16, DTKP17, DSOBK16, DL16b, Dun17, DM17b, FP18, GCTGC16, GGRN17, HCL17, JY17, JMS17, JN18, KHL17, KV16, KKK16, LSD15, MB15a, MV16b, NAK17, RNP15, RP16a, SKBT16, SFGJR +16, SYD17, Sta18, SF16, TZZ18, TF18, WCV15b, WHZ16, WWZ16, WD18, Wu17, Yam17, YB17, ZW16, ZL17c, iW16]. schemes [AH16a, AH15, ACDT18, AK17b, BVZ17, BBC17, BKL15, BP17b, CJLT15, CSTU17, CDHP17, DM16a, DS17b, GG15, HHEG17, JB18, Jeo15, JC15, KPS17, LSZ16, LLZ18, MG15a, MVdRE +17, MVQDr +18, MVN17, MP18, MS17b, MV16d, NR15, SuSR16, SM15b, SW17d, Xin16, Yos17, ZZW16, ZJ17a, ZWH15b, ZWX18].

Schmidt [OZ18]. Scholes [JHK17, KDB17, KV16, KV17]. Schrödinger [AHKT15, CLC18a, COP17, CR17, HZ17a, SLW17, SW17d, VG17, WHZ16, Zha17b].

second-derivative [Abd16]. Second-order [MCLW16, ALMLM17, BBC+18, CHR+15, HWCC15, HCL17, JB18, Lee18, NTPVNTDT15, RMVA17, WWM17].

section [KPS16]. sections [HG17, Hu16].

section [KPS16].

sections [IAMCI18, Zag18].

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section [KPS16].

sections [IAMCI18, Zag18].
EM15, HHOT17, KH18. sided [WXY17].
sides [ATG18, MLJ16, MT17c, REBF16, xZWIC15]. sign
[APS15b, APS17b, APS17a, CSTU17, STS15]. Signal
[Skr17, LMS17, ZCC15]. signals
[BCNP15, Che16b, JW17]. Signature
[Sch18]. significance [GSVSM16]. Signorini
[GP16]. silencers [DSOBK16]. similarities [HLV+15]. Simple
[MV16a, BGMM18, BDAG15, JLLZ16, LKN17, LX15b, MY18, LZ16a]. Simple-iteration
[MV16a]. SIMPLE-like [LZ16a]. simple-root [LKN17]. simpler
[xZWIC15]. simplest [MT16b]. simplexes [VS18]. simplicial [SM15b]. simplified
[Gia18, WWZ15]. simply [MM15b]. simulating [KS16]. Simulation
[AdQdS16, SPG+16b, AMRX17, AVGCVM17, AG16b, CT16, CW16a, CL16, DXZ18, DIJ17, DFGS16, GCTGC16, Hei15, HL15, Kau17, KSD17, LHY16, LWV18, QDG+15, RNPK15, RQ16, dHKdHMM15, SRRJ16, TKG16, YBC+16]. Simulations
[LE18, BG15, CODSR16, CY15, GTC16, GKK18, NZ16, RNM16, RDLL16, VG15, WLLC18, ZY16, ZBL+16, dHV16]. Simultaneous
[Abd18, GGW16, PP18, RP16b]. simultaneously [CV17]. Sinc
[HR15, MMD15, AKHSU18, Moh17]. Sine-collocation
[HR15, MMO15]. sine [Bac18, EGK17, LDK17]. sine-Gordon
[Bac18, EGK17, YTSZ15]. single
[AG16b, CS18b, FOK15, GM16, GGW16, RP15, SJL16b]. single-factor [GVMR16].
single-index [SJL16b]. single-phase
[AG16b, RP15]. single-step [GGW16]. singly
[WKBB17]. singular
[AT17, BAO+16, Bie17, CK16, Col16, DLM16a, EJJ15, HH18b, KL15, KKK16, LC17a, LLSZ17, LZ17b, MMD16, Men17, MTT15a, NS16, NSM16, NXL18, PPM16, Pis17, RW16, SK15, TF18, WR16, WCS18, WZ18, XYZ15, ZYW15, ZLS+15, Zha18]. Singularities
[Gar16, ACDT15, AT17, Kan18, Wan18a]. singularity [HS18b]. singularly
[AS18, BR15a, BZ16a, CW16b, CGSS17, Das15, EC18, GO15, GO17, KAA16, KK15, Lin16, LC15b, LC17b, LLHO18, LM17, MTV17, Qui15, SAA18, SR16c, ZC18]. SIP
[vSV15]. SIR [WLS17]. sites [LWXF18]. siting [FLMS16]. Sivashinsky
[ID18, MFWK18]. six [MA16]. sixteenth
[MBM17]. sixteenth-order [MBM17]. sixth
[CT17b, HMT15]. sixth-order [CT17b]. size [ALMLM16, CMRP17, MV16a, NZL17, SV16a, Wan18d]. size-structured [ALMLM16]. sizing
[SGK16]. Skew
[WSW15, LLW17, NL17, SWL15]. skewness [BOF+16]. skimming [LCC+15]. slabs
[NGGA+18]. sliding [DD16b]. slit [DB15]. slow [YBC+16]. slow-release [YBC+16]. Small
[WP16a, LS18, NZL17]. Small-sample [WP16a]. smaller [NS16]. Smooth
[TXF18, YY16, BCFN16, GLR16, GKN16, HWT15, KV18, LY15, MTV17, MOY18, NR15, ZAG18]. Smooth-threshold
[YY16, LY15]. Smoothing [PTV17, AHM18, Fan15, PBMC18, WYW15]. Smoothness
[DS15b, KP15, LRKV16]. Smoothness-Increasing [LRKV16]. SMRPI
[FSNS16]. snapshots
[KVO18, WM16]. Snoyd [W16]. Sobolev
[BGMS16, BS17b, FMP+15, GCZ17, KB16, MMMMB16, Mir16, MB15b]. Sobolev-type
[BS17b]. Soccer [PW15b]. social [Ogu17]. soft
[JCC15, JMN+16, ZM15a]. solely
[Slo15]. solid [SM15b]. solidification
[ID18]. solitons [CZ15]. soluble [BV16a]. Solution
[Beh16, BGL17, AVB17, AS18, AKS17, AT17, AK15, AFT18, AD18, BM17a, BBD16, BJK15, BT17, BK15b, BFLP15, Baz15, BS15, Bot16, CCN17+16, CE16, CGVA+15, CJ17, DP16, DdSL16, DAM15a, GB17,
GAA16, GO15, GLSW16, HZi18a, HVV15, HR15, HKAR18, HH16, IN16, JSL15, KVO18, KT15, LY15b, LaTG17, LS18, MDVM17, MHA15, MLJ16, MK17, MH16a, MA18, MV16c, MTKO17, Mok15, MTS17, Nen15, NDH16, NXLX18, PD17, PPM16, ROB17, RW16, SE16, SAC17, SLH18, SR16b, SDH17, SE16, TJB17, TV16b, VF17, VM15, XHZ17, XF16, yZLX15.

Solutions [NT15, AAA15, AD17, AHL17, AAC17, BM17b, BBB17c, Bie17, Bog16, BCMP16, BHMT16, CLS18, CRGB17, CCNQ17, CRCM16, CDRY18, CK16, Col16, CD15, DJC15, DD16b, DWXO15, Dzh18, FFP16, FLN16, GLSW18, HP17, KFT17, KDB17, Kha17, LDDF18, LY15a, LRKV16, LLSZ17, LZY15, LNP17, MDG17a, MDGVR17, MYM16, MT17b, Mil16, MSH18, Miy15, Miy17, NSW15, PS15, PCJI8a, Pis15, Ros17, SR16a, SWL15, SZ18, SLW17, TMS17, TLFC18, Wan17b, WG18, XY15, VFS18, ZSL15, ZLZ17, Zha18].

Solvabilities [LaT15]. Solvability [CS17, DHAM17]. solvable [CNT17]. solve [Dzh16, HKAR18, KDW17b, KDW17a, KMLB17, LLV18, ME18, MI16, PB15, PLP17, RM17, VFFGV16]. solver [FN17, HM16, HMMV17, LLZ16, MT17a, RT15, VS15b]. solvers [GGC15, YPD16, ZSL17]. Solving [AHM18, CCJ16, CCJ18, CHS17, CNQR18, FCJ16, GUB17, Go15, HS17b, HIS16, JBT16, JD16, KMV16, PBS15, ZCD17, AA18, ATG18, ACDT18, BJ16, BH17a, BMM17, BG17, BLM16, Bog15, CP18, CMQT16, CJSCT18, DSA15, DAM15b, DK16, DSZ15, Dzh18, EE16, GYS17, GHZ15, GHC16, GHY18, IIA15, JJH17, JS17, KS17a, Kau16, KMB15, LRT17, Lin16, LZ16c, LZZL17, Liu17, LHPZ18, LM17, LM18, MP15, MV16a, MH16b, MT17c, Mol15, NE17, OAN17, Pu17, RVA15, RMVA17, Reu16b, Reu17, SAA18, SJ18, SQRE16, SK15, SRH17, TBR16, TZZ18, VARC17, WWZZ16, WZZ16, WR16, WKB17, WA17, WLM16, XY16, YB17, ZL18a, ZHWS16, ZL15b].

Some [AA16, BRS15, CHS15, CGN18, DZM16, FLJT18, KMB15, KCNH16, LXL16, LIX17, MBM17, MT15, MII16, QCSG18, AD17, Baz15, Ceb17, EG17, FH16, GUB15, KB16, LQZ16, Li18, LPT17, LL17, MDG17b, SY18, SK16, SM15b, TPC17, Yos17, ZDF17, dR16]. SOR [GxLW15]. SOR-like [GxLW15]. sound [AO18, ZM15a]. source [CCW17, CS18b, GS15d, JAN17b, LWC17, Liu17, PP16, Slo15, THL17]. sources [LXZ17]. SP [VFGPG18]. Space [AM15b, SGL17, AAA15, ADD16, AP18, BJM16, Bac18, BAAA15, BVZ17, BPD15a, BCMP16, BMLR15, Bou18, CL18a, CJLT15, CDKN14, CDKN15, Din16, DLM16b, DK16, FH16, GG15, JW17, EP18, Lee18, LHJ16, MV16a, MGDVR17, RW17, SAA18, SWZW15, THL17, UPD15, WGR17, XDY16, Yao16]. space-dependent [CL18a, LHJ16]. space-fractional [CL18a, LHJ16]. Space-time [SGL17, BVZ17, FH16, GG15]. Spaces [BR16, AA16, AB Devils16, BH17a, BGMS16, BKL15, BMLR15, CHVR15, CDHP17, DHAM17, DKLP15, Fer15, God15, HKAR18, KV18, KGMS18, KS17c, MO18, MP18, MP17a, dHKe17, RMMRC15, Sak17, XHZ17, ZDLD15, ZWL18]. Spain [NGGFM17]. spamming [SvG15]. span [AALMLM18]. Sparse [XH15, Bai15, BZ16b, PW17, WP16b, YP17, ZS17b]. Spatial [BDF15, CZ15, MB15a, PP16]. spatially [Abd18, Wol17]. spatio-temporal [Abd18]. special [BCFN16, HHKR15, HIS16, MT18, UPD15]. specializations [SS16b]. species [SR16b, SRA15, Wan18d]. Specifying [KEiY16]. Spectral [CLC16, HCC18, LWW17, LV16b, RCN17, Vis15, WNML16, YTSZ15, vD15, CW16b, CY15, CN16, DNL15, DNL16, EE16,
spectrally [CCY18], spectroscopy [HHS+15], speed [ID16], Sphere [Cro15, DLW16a, MF16, PC18], spherical [BDF15, Cro15, HL18b, Kaz18, WLZS18], Spiral [DWS+18, CC15], spirals [AV16, LAHB15], Spline [HHZ18, BGII15a, BGII15b, BI17, Che18, DIJ16, DLW16a, MF16, PC18], spline-based [BGII15b], Splines [HH15, AHBC15, BIR17a, BC16, BAHC17, Bej16, BR16, BCDwK17, BDGO15, DS15b, GH17a, Han15, SuSR16, SM15a], split [AH15, DMMSK17, DTKP17, LSL17, SST15], split-drift [AH15], split-step [LSL17], splitting [AMRX17, AMP18, AHKT15, BH17a, Bad18, BPF17, COP17, CLW17, DGH15, EAKS18, FFKP17, GHM17, GXZ15, Guc17, HOS16, HS17c, HH18a, HCC18, KV15, Lee18, LLV18, MP17a, MV16b, OOO15, RCN17, SEÖ16, SZ16, WML16, WHS17, WL16b, WZL16, ZZLY16, ZZZ15, ZM16b, ZL17b, ZL17c], splittings [AK17c], spray [SRRJ16], Spurious [DJC15], SQP [HP15], square [ABT17, AH16a, CCJ18, CJV17, DB15, GQM16, JMN+16, LZ16b, LLG+18, TW17, WA17, Zho16, ZWH15a], squared [SJ16b], squares [AS18, CQW16, CQ17, DF15, DDM15, DM17a, DLML16b, HLV+15, HMT+17, HHS+15, JL16a, JL17, Kui16, LC15a, Lin16, LW15, Mir15, Nio15, PL17, Y16, Yua15, ZPL17, ZPL18], SSP [Son16]. Stability [CCTV17, CMQT16, CMTV17, DL16a, LSZ16, LWTQ17, MP18, OMI17a, Par15, SBU+17, SFH+16, Sha15, vtWvdHvdV16, YYL15, Zha16, ZDF+17, AH16a, APS17b, AJ17, BYYY16, CW15a, DIJ16, FE16, GM16b, GQM16, Guo17, HPW16, HLM18, JKL+15, KRR18, LY15a, LJ15, LL15, LZ16b, LWS16, LPT17, LSL17, MYM16, MM15a, Mi15, MFWK18, Xia17, ZSL15, ZWH15a, ZWX18]. Stabilization [Arm18, PBGG17, JKL+15, LSD15], stabilize [GPHAPR17], Stabilized [Pol16, BS16, BCB17, DD18b, LLCG16, LFKG16, QM15, SAT15], stabilizing [HP17, Miy17], Stable [Che16a, CL15, KYS16, ZM16a, Abd16, ABT17, BK15b, BK16, CJLT15, CZ17b, CSTU17, CGT18, DXZ18, HZ17a, KSR15, KS16, LLZ16, PC18a, RDUG17, SW17a, YBD16, Z18a, ZL18b, ZWL18], Stackelberg [AVGCMVM15], Staggered [CY15, KCX17], Staggered-grid [CY15], standard [CP16, GPHAPR17, KW16, LA15b, MVQDr+18], standby [FOK15], star [WHYW18], star-shaped [WHYW18], Starting [EHVM18, Z17a] state [BGNGR+17, BCM16, DLM16b, GC15, EP18, KS16, RN16, SYD15, UPD+15, YT16], state-dependent [YT16], state-space [BCMP16, UPD+15], states [SFH+16, Sha15], static [CMHHS17, CDD+15], stationary [ABRS17, BYY16, CCL18, LM15, SuSR16, uIZ15, TZZ18, WWZ16], Statistical [VF17, ZSW16, RDR15, WP16a, YW16, Z16], statistics [BE15, CJP17, DD18a, DG16b], status [KEIY16], steady [BGNGR+17, BK16, CD15, CHS15, CHS17, CG15, LW15, LW17b, LZ16a, RN16, SFH+16], steady-state [GC15, RN16], steel [CS17, NGGA+18], steepest [EJJ16, GS18], steered [ZF15], Stefan [Mit15b, MV16c, VM15], Steffensen [ABEHV16, HVM18], Steklov [AC17b, DLJ16, DIJ17, HM16], step [ABHM16, AZ17, AK16, BKK18, DDG+16, FY17, GXZ15, GGW16, KMR16, LSZB17, LSL17, MVQDr+18, MV16a, NS18, PS15].
RMVA17, SW17a, SV16a, SV16b, WKBB17, WHS17, WZ16, ZJG+15, ZSW16. step-size [SV16a]. step-stress [LSZB17, ZSW16]. stepping [CM16, Con18, GM17b, vV16]. steps [ABEHV16, AR15a, AR16]. stepsizes [LL18]. Stewartson [Gru16, Mus17]. stiction [HWP+15]. Stiefel [DLHY15, KMLB17]. Stieltjes [MVPN15, QG17]. Stieltjes integral [MVPN15, QG17]. stiff [AFH16, Abd16, AH15, HHR16, HOS16, KMV16, MG15a, Ran15, SW17b, WKBB17]. Stochastic [GD16, ML16, SW17c, ZZHS17, dMPF15, AH16a, AH15, ABP15, AK17a, BJ16, BYW18, BS17b, BH17b, CW15a, CZLV17, DJJ16, DV16, DI15, DM17b, EPC17, FL16, GH16a, GQM16, GWY17, HHR16, HWZ18a, HWT15, HZ18b, HLM18, Hui16, JY17, JC15, JMS17, KB17, KRR18, KLY17, KK17, LX18, LWXF18, LHM16, LY17, LM15, LZ16b, LDW17, LSL17, MTCC15, MDVM17, Mao15, MYM16, Mao16, MS15a, Mi15, Mi16, MT16b, MH16b, MSH18, OM17a, OLPT16, PX17, RP17, SLH18, ST16b, SSCM18, SCG18, Sun16, TBJ17, XY15, Yam17, YZJ15, ZF15, ZqZwZ15, ZS17a, ZSL18, ZJ17b, ZL15c, ZEBM17, ZWH15a, ZWX18].


stochastic [Shawl15]. stock [ID16, RdSMO17, ZS17c]. Stokes [AFN17, CD16b, CGPR17, CHS15, CZ17b, CHS17, Chi17, CK16, CVV17, DD18b, GM17b, GG15, GGRN17, JM15, KYS16, KLC17, LC15a, LZC15, LA15c, LLC16, LGLC18, LZ16a, LHM16, LLLC18, MT16b, MV16b, MWY15b, QM15, SSG16, TZZ18, WWZZ16, ZL18b, ZH15]. Stokes-like [KLC17]. Stokes/Darcy [Chi17]. stopping [MDVM17]. strain [Lu15c]. Strang [CR17, GHZ+15, Guc17]. Strang-type [GHZ+15]. strategies [AVGCVM15, CDD+15, CW15b, DKV16, DSN17, NC16, QDG+15, SSK17, WLLC18, WRZ18].


stochastic [Shawl15]. stock [ID16, RdSMO17, ZS17c]. Stokes [AFN17, CD16b, CGPR17, CHS15, CZ17b, CHS17, Chi17, CK16, CVV17, DD18b, GM17b, GG15, GGRN17, JM15, KYS16, KLC17, LC15a, LZC15, LA15c, LLC16, LGLC18, LZ16a, LHM16, LLLC18, MT16b, MV16b, MWY15b, QM15, SSG16, TZZ18, WWZZ16, ZL18b, ZH15]. Stokes-like [KLC17]. Stokes/Darcy [Chi17]. stopping [MDVM17]. strain [Lu15c]. Strang [CR17, GHZ+15, Guc17]. Strang-type [GHZ+15]. strategies [AVGCVM15, CDD+15, CW15b, DKV16, DSN17, NC16, QDG+15, SSK17, WLLC18, WRZ18].

strategy [ASV17, CD16b, CSB18, LRZ15, NML18, SWZW15, SV16a, SL18, WP17].
sufficient [DLHY15]. sum [CQW16, NL17].
sum-of-squares [CQW16]. Summation
[ZF15, LWS16, RT18]. sums
[DSA16, OLPT16]. Sumudu [BS17a].
Sundman [LOAGBR15]. super [CDD+15].
super-replicating [CDD+15].
superconductors [VS15a]. Superconvergence
[Bac18, HC15, JM15, MHL16, NYX17, YL15, LY17, ZC18].
Superconvergent [SST15, DT17].
superlinear [ZC16a]. superlinearly
[JGTB15]. SUPG [Jeo15]. supply
[IABIPG17, IAMCI18]. supported
[HW18, Man15, MM15b]. supraconvergence
[KD17]. sure
[CW15a, Mi15]. Surface
[LCC+15, YLZG18, AN17a, BOF+16,
BKN16, LXD+18, LLG+18, Rät15, RT15,
YW15a, YW15b, ZM15a]. surfaces
[AH16b, DD16b, HH15, JSC18, LZ18a,
Rót15, SAT15, VL15, WZZ18, YZ15a].
surfactants [BV16a]. Survey
[JSC18, BCCB15]. survival
[AALMLM18, ABP15, GH17b, GUB15].
SVM [NGGFM16, NGGFM17].
SVM-based [NGGFM16, NGGFM17].
SVR [XF16]. swaps [CP15, DT17, ZL15c].
swarm [XqYL+15, XY18]. sweep [WL16].
switched [GGBTP17, PBGG17]. switching
[DF16b, DT17, JQWW16, KKW16, KV17,
LY15a, LZ17a, MZ16, OM17a, RP16a,
YYL15, ZS17c]. Sylvester
[CL18b, OSMZ18, PS18]. Symbolic
[SS16b, JSL15, PN16]. Symmetric
[BW16, NA18, SH18, S18, A17a, Bej16, LM18,
PS18, Pap16b, RWW17, WZL17, WCW18,
WL17b, YLL15, dBAAA15]. symmetrical
[MII16]. symmetrically [AHBC15].
symmetries
[CRGB17, GKBG17, RCBG17, SR15].
symmetrization [MP18]. symmetry
[MII16]. Symplectic [BBPS17, BBC+18,
Moo17, NHA17, SW17c, ZZHS17].
Synchronization [SZZ+16, LWTQ17].
synthesis [HHKR15]. synthetic [OG16].
system [Abi18, BC17, BO16, CQ17,
CL17, DH17, DZMS17, DG16a,
DAAF16, GUB15, HHL18, HM17,
HS17b, JG17, Kam17, Kav16, KBT15,
Ku16, KTT16, LP15a, La17, LD17,
LC15b, LC17b, LCX18, MT16a, MM17,
MV16d, Mus17, Pi17, RIK16, Ros17,
RFLM16, SFH+16, Sha15, Su18, Sun16,
SW17d, VG17, WZBM18, bWzJH16,
WL17b, XGH18, Yan17, ZS17b]. systems
[AH16a, ABB17, ABG17, AGR15a, ÁD17,
AR16, ATG18, AH15, AC17, AKK16,
Bai15, BB17c, BPP17, BL17, BGL17,
BK15c, BK16, Bi17, BZ16b, CCL18, CZ15,
CDH+17, CJST18, DP16, DSN17, DLM16b,
DS15, DFS15, FE16, FOK15, GM16,
GLR16, GGBTP17, GL15, Goč15, GM17a,
GLSW18, GHC16, GY+18, GxLW15,
HHR16, HMT15, HKZZ15, IABPG17, II15,
JSL15, Kad17, KKS16, KDW17a, KVO18,
LDDF18, LLI16, LXD+18, LH15, Li16,
LSZ17, LLV18, MTD16, MP18, MP17a,
MS15a, MLJ16, My15, MT17c, NZL17,
OG17b, PDB15, PBGG17, Pul17, RM17,
RWW17, REBF15, Rät15, RFLM16, SS16c,
SW17b, SM16, SV16b, SW17c, WZL17,
WL17a, WA17, XU15, yZLX15, ZZ15,
xZWC15, ZZHS17, ZZ15, ZOK16, vSV15].
Szász [CGN18]. Szego [CBMPP15, JRT17].
T [OSMZ18]. T-congruence [OSMZ18].
Tabu [SQRE16]. tailed [FF15]. Takagi
[WCW18]. Tamed [JY17]. tangential
[DD16c, QC18]. tapered [ZM15a]. target
[KK17]. Tau [GAA16, Pi17].
Tau-collocation [GA16]. Taylor
[AH16a, ZJG+15]. Taylor-type [ZJG+15].
TB [ML16]. technical [CNQR17].
technique
[ABT17, AC17, CV17, DAM15b, Els15,
GTC16, GMCD15, GVHR17, GdLT17,
HEHG17, HWZ18b, ID18, IGRL17, RL18, SLH18, SBP17, Wan18b. **techniques** [AA18, CCNQ16, FLJT18, FFKP17, GG17a, GGC15, NGGA+18]. **Technology** [DNY17], **telecommunications** [ASV17]. **telegraph** [CJLT15]. **temperature** [CL18a, DSOK16, OZ17]. **temperature-dependent** [OZ17]. **template** [BRW16]. **Temporal** [DLM17, Abd18, FR18, OGR17a]. **tension** [AN17a]. **tensor** [BW16, CS18a, DFS15, HS18a, HFMM16, LZL16, LSH18, LIV18, LM18, XH15, ZW16]. **tensors** [CQW17, CQW16, TPC17, WCW18]. **term** [A¨Ö17, BGNGR17, CCW17, CLC18b, CS18b, DSA15, FLJT18, HHOT17, KV17, LNP17, QLT+17, Wcw15b, YN18, iW16]. **terminal** [FMR15]. **termination** [WS16]. **terms** [JAN17b, YZ15c]. **ternary** [SuSR16]. **test** [OV17, SMTdF18, ZP16, BCT16]. **testing** [WL17c, YZPL18]. **tests** [AFBJGJ17, GSYS16, LSZB17, ZSW16]. **tetrahedral** [BI R17a]. **tetrahedron** [MB15a]. **tetrahedron-based** [MB15a]. **textiles** [GDC15b, GMCD15]. **texture** [BOF16]. **th** [BBCP16, Miy18, Zha18]. **their** [AGR15a, DWQ16, Dzh18, GKN18, GT17, Hai17, IAAW18, KS R15, KCHN16, LKN17, QL18, ST16a, Sg15, VL15, WSW15]. **them** [MII16]. **theorem** [CT16, CDH+17, Ou18]. **theorems** [dHKdHMM15, RMMRC15]. **Theoretical** [Nke18, ZP16]. **theories** [LOAGBR15]. **Theory** [BCJV18, AH16c, BL17, GX17, JSC18, MLV16, Mær17, OH18, OGR17b, SV16a, Tho16]. **thermodynamic** [RANG15]. **thermoelastic** [Sai16]. **Theta** [ZWH15b, LZ16b, LSL17, ZWH15a, ZWX18]. **theta-Milstein** [ZWX18]. **thin** [AN17a, Bej16, BBPR15]. **Third** [ACMT17a, ATV15, CW16b, DT18, GGBTP17, WKBB17]. **third-degree** [ACMT17a]. **third-order** [CW16b, GGBTP17]. **Thomas** [JSL15, LZ15, PD17]. **Three** [AR16, ADD+16, BI17, CJP17, GRVC15, GC17, GDQ17, HZ18a, HM16, HMH18, KC17, KKK16, KPS17, MGMDGVR17, SAC17, SAI16, TKMT17, WD18, YN18, YZ15c, Zha15b, ZJ17a]. **three-dimensional** [GRVC15, SAC17, ZJ17a]. **three-level** [WD18]. **three-party** [MGMDGVR17]. **three-phase-lag** [SI16]. **three-point** [KKK16]. **Three-steps** [AR16]. **three-term** [YN18]. **three-terms** [YZ15c]. **threshold** [BJIK15, LYG15, YY16]. **thresholding** [YSL17, ZPL17, ZPL18]. **tight** [CG17a]. **tightly** [Kad17]. **Tikhonov** [BBH17, CP18, DWQ16, GS18, MRS17, PB15, WWZ15, YY15c]. **Time** [AMP18, AAKW16, LRZ15, MGGMJLBR17, MFWK18, ARS16, AFN17, BVZ17, BK15a, BO16, BK18, BK15c, BEHL17, Bot16, BLH+17, CL18a, CGPR17, CM16, CLEC16, CLC18b, CW15b, CS18b, wCW15a, Con18, CLPZ17, DSA15, DXZ18, DLM17, DF16b, Din16, DV16, EAKS18, EG17, EPC17, FLJT18, FH16, FE16, FP16b, FR18, GM16a, GPHAPR15, GPHAPR17, GO15, GG18, GG15, GM17b, Guo17, HCL17, HP17, HKZZ15, JHJB17, JAN17b, KC17, Kav16, KMD+16, KKW16, EP18, KBG17, KVO18, KS17b, KK17, KTT16, LL16, LJ15, LHL18, LMUZ18, LWS16, Liu16, LZY17, ML17b, MDG17b, MDVM17, MJ18b, MP17a, Miy17, MTKO17, Ogu17, OC17, OCU18, Prz15, QLT+17, SGL17, SZZ+16, SJ17, Slo15, SAT15, SYD15, SYD17, Tra15, TGSS17, VFFG17, VS15b, VM15, WCSS17, WWZ15, vWvdHvV16, WS16, YZJC15]. **time** [YZY17, ZYXT16, ZQH17, Zha17b, ZL17c, dHV16, vV16]. **time-average** [CL18a]. **Time-consistent** [LRZ15, CW15b]. **time-correlated** [Liu16]. **time-delayed** [ML17b]. **time-dependent** [CGPR17, Guo17, JAN17b, MDG17b, SJ17,
Slo15, VFFGV16, YZJC15, ZL17c, dlHV16.  
time-domain [LHLL18, VS15b].  
time-fractional [QLT+17, WWZ15].  
time-harmonic [AFN17, GM16a].  
time-irregular [Prz15].  
time-parallel [KBG17].  
time-space [Din16].  
time-splitting [EAKS18].  
time-stepping [CM16, Con18].  
time-varying [EPC17, FE16, HKZZ15, LJ15, LMIU18, SZZ+16].  
times [GDC15b, GC17, LPT17, MOY18, STZ16, SDH17, WZ16].  
timestepping [KRR18].  
timing [LQZ16].  
Timoshenko [RL18].  
TKEMPR [OD17].  
Tocher [BI17].  
Toeplitz [NZL17, WLZ15, WLZ17, ZZ15].  
Toeplitz-plus-diagonal [WLZ17].  
together [SR16b].  
tokamak [HV15].  
Tomographic [SAH17, CGva+15].  
tomography [AALZ15, DFRR15, LDZ17].  
tool [BCMP16].  
tools [VAMGR17].  
topology [LZS15].  
TOPSIS [CCIL18].  
toric [WZZ18].  
Torregrosa [Wan18b].  
total [LH16, LSL15].  
totally [APS15a].  
toy [JSW17, JSW18].  
TR [Wu16b].  
traces [JHPT15].  
track [MCGNBD17].  
tracking [GSM18, KK17, LWLL18, LHM16, LZZ+18, SF16].  
traction [DGMI6a].  
traded [DSDV15].  
trading [CW15b].  
traditional [Ran15].  
tool [AVGCMVM17].  
training [SAH17].  
tranches [OG16].  
transaction [TF18, dFG17].  
transfer  
[Abd18, CRCM16, CH17b, Gia18, GMCD15, GYLQ16, SWH16, SYD17, YSCY17].  
transform [CCJ16, GB16, LDK17, Mej17, OM17b, QG17, XYZ15, QM16].  
transformation [BDS16, CCNO+16, LX17, OM17b, PTV17, YPD16].  
transformations  
[CD15, GKBG17, LWZZ16, NS15, OCU17, OGR17a, OCU18, YZ15a].  
transforms [DKV16, JYJ17].  
transient  
[BLK15b, GGC15].  
transition [IAMCI18].  
transmission [GYX17, Xu18, YBLH17].  
transmutation [KT15].  
transport  
[BS17a, CLVW18, EAKS18, FLMS16, TV16a, Tho16, VFGP+18, TBAH16].  
transportation [RFLM16].  
transported [SRA+15].  
transversal  
[ADD+16, BAAA+15].  
trapezoidal [LWZ17].  
Trasona [NGGF17].  
Traub [ACMT17a, PP18].  
traveling  
[AD14, AD15, AD17].  
travelling [CRGB17].  
treatment  
[BS17a, BGL17, LPST17, LSV16, MLV16].  
tree [Zha17a].  
trees [LZ17a].  
Trefftz [Liu17].  
trends [SDG15, VACR15].  
trial  
[LDW17].  
triangle  
[AJR15, KF16, P16a, P16b].  
triangles [AV16].  
triangular  
[BBC17, CNT17, NLG15, ZM16].  
triangulation [WKX15].  
triangulations [ZWL18].  
Tridiagonal  
[OV17, BCMP16, CDR18, HK18, JSL15, MT16a, MT17a, SY18, OD17].  
Trigonometric  
[WWM17, AIS+17b, BS17a, LL17, R15, TLFC18].  
trigonometric/hyperbolic  
[R15].  
trigonometrically  
[BP16, FYY17, KMS16, VAR15].  
trigonometrically-fitted  
[VAR15].  
triples  
[WKBB17].  
tripling [DY15].  
trivariate  
[BR15a].  
TV [TH+18].  
Tweedie [KSR15].  
twisted  
[WS17].  
Two  
[DSA15, El 17, LA15c, OGR17b, OV17, PSS17, QM15, RR18, WR16, W16, ZCH18, ZWKN15, AFB1GJ17, ABEH16, AR15a, ABT16, BM17b, BE15, BS15, BG17, BCD15, BEHL17, BPD15b, BRA16, BZ16a, BH17b, CJ17, CDF+16, CB17, CHX18, CMM17,
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