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Nelson H. F. Beebe
University of Utah
Department of Mathematics, 110 LCB
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA

Tel: +1 801 581 5254
FAX: +1 801 581 4148

E-mail: beebe@math.utah.edu, beebe@acm.org, beebe@computer.org (Internet)
WWW URL: https://www.math.utah.edu/~beebe/

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Title word cross-reference

$(0, +\infty)$ [Occ11]. $(1 + 1)$ [Waz10c, Waz11a]. $(2 + 1)$ [Bai13, DGDA10, Ibr14, LzJZ12, LDLM13, ROK12, SS10f, THZF12, Waz13, WX13d, Zha13a, Asl10b, Asl11a, BZ10a, lChH14, DL12a, GMST10, Kud10c, KRS10, Li10d, LWD10, LLWW10, LLL12, LLL10b, LDLL10, MGYQ12, Pan10, QW10a, SF11a, TW10b, WCL14, Waz10b, Waz10c, WM10, Waz11a, Waz12a, Wen10a, Wu12d, XZT10, qYqLtW10, YM10c, Yu12a, Zha10b, Zha10a, ZX11a, yZqLwW12, ZGW14a]. $(2, 2)$ [WTFC13]. $(2, 2, 0)$ [PH10b]. $(3 + 1)$ [AM12c, AM12d, HCD14, KA10a, MAA11, MZ12, Pan12a, TMXG11, TTM12, TW10b, ZgJlK12, Zha10d, Zha12b, ZZR14]. $(A)(C, \alpha)$ [ÇE11]. $(a, c, -a)$ [Rim13a, Rim13c].

$(AB)^{(1,2,3)}$ [WC13, YL11c]. $(AB)^{(1,2,4)}$ [YL11c]. $(AB)^{(1,3)}$ [WC13]. $(AB)^{(1,3,4)}$ [WC13]. $(A\eta)$ [HZ10]. $(\alpha\gamma)$ [AKH13]. $(C, 1)$ [Bel14, TÇ13]. $(C^1 \cdot N_p)$ [MMKD14]. $(\delta')^k$ [LL14c]. $(d\rho\eta\theta)$ [TD13]. $(E.A)$ [ANÐ12]. (η, θ) [MN11]. $(F, \alpha, \beta, \rho, \sigma, d)$ [Tri14]. $(\frac{G'}{G})$ [Asl10a, Asl10c, GZ10d, GZZ10, Hay10, KET10, LLN10, ML10b, MCM10, ÖA10, She10, Zuo10]. (g, f) [RRR11]. (H, ϕ) [pLjH10]. (h_0, h) [LLX10]. (K, F) [Kas12a]. (M, N) [MPC14, TI10b]. (N) [Waz12a]. $(N + 1)$ [GW11b, ARG14]. (n, k) [LX14b]. $(n - k + 1)$ [GC11d]. (nk) [Zho12a]. $(p(x), q(x))$ [MTT14]. (P, Q) [ZW11a, ZJ14a, KSD13, Kra14a, MD14]. (p, r) [MN11]. (ϕ, ψ, p) [LAR13]. (Φ, ρ) [AZ14c, Ant11b]. $(r \geq 1)$ [MMKD14]. $(\rho\eta A)$ [Ver12]. (RS) [CWS10, YH13]. (ST) [ARR12]. (u, v) [SV12]. 0

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[GHLF14, HLTU12, RFK12, ZHH$^+$13].
$0 < p \leq 1$ [CGJ12]. 1 [AMB10, BI10, BK10d,
BK10c, BK10b, BZGK10, BT10b, BR10b,
BT11b, BTHA11, CG12b, CG14c, DZ14,
GHLF14, GFMP13, GVT$^+$13, IB10a, IPB10,
IB10b, KUTY14, RFK12, SL14b, SB10,
SB11, Tad12, TD13, ZHH$^+$13]. $1 + 1$
[ELS13]. $\{1, 2, 3\}$ [CIN14]. $\{1, 3, 4\}$
[CIP10, LY10b, LHCI12]. 1.5 [ZZ13c]. 14
[YNBV11]. 150 [dRS13]. $1: -q$ [CGRS12]. 2
[AdFY13, Bab12, BS12a, BB14a, EL13,
BWHQ14, Che10d, DG10c, GVT$^+$13,
HWPY14, Hua10, HLS$^+$14, JM14b, JL10,
KR13c, Koç13, LZ12c, LW10b, LMT11,
Mit13, NTPVNHLX14, RV13a, RPW14,
Sav10, SEL14, SK11b, SZ14c, TS10a,
TVZ10, WFZL12, WZ13b, WW13i, Zha11a,
ZLG$^+$14, bZpZJ10]. $2 + 1$ [ELS13]. $\{2, 3\}$
[CISM11, SCIMM11]. $\{2, 4\}$
[CISM11, SCIMM11]. $2 - (\nu, k, 1)$
[Han14, LHL14]. $2: -3$ [DGOR13]. $2\cos(\pi/q)$
[BC12c]. $2m$ [FNG11]. $2n$ [LL11c, Wan10f].
$2s + 1$ [BS14b]. 2×2
[CL11b, GD10b, LO14, SGZC13, ZCZP14]. 3
[AMA14a, ADD12, AP10, Bel11a, Bel12,
BTRZ14, CVP$^+$10, CKK12, CEXG12,
DTN14, GZW12, GG10b, HLS$^+$14, IN10,
LP12a, LKY10, LWY14, LS11b, MG10a,
Mam13, Med12, MMS14, MSS14a, Ou10,
PMP11, RV13a, RVS10, SSK13, SR10,
SHSC13, TÜ12, WHL11, YNBV11, YLTB12,
YLJ14, ZCL11]. 3/8 [PVV11]. $3n$ [HN14b].
3×3 [ÁGVZ12, GMA13, ZW10b]. 4
[ARL13, CL14d, DWZ12, ESNE$^+$14,
GGM$^+$13, LLS$^+$13a, SIR14, TZS14,
WWS$^+$14, YNBV11]. $4L$ [BX12]. 5
[LZM$^+$12, Rec14, SSA14b]. 6 [HWL11]. $6R$
[DESW10]. 7 [pSbL14, ZZ10d]. 8 [Jat12].
$[0, 1]$ [OÖ13]. $[x] = [A][x] + [b]$ [BI14]. ^{1}
[ZCC13]. ^{2} [HH14, Hua10, XDZ14]. $^2E_6(q)$
[Han14]. $_a$ [AH10]. $_n$ [Rim13a, Rim13c]. A
[BR10a, Kir11, yL14c, MKSN13, SMNN14].
$A - BX$ [Wan14c]. $A - BXC$ [GH10c]. $A_{T,S}^{(2)}$

[SY14d]. $A_{T,S}^{(2,3)}$ [SG14]. A^{β} [GGM$^+$13].
$A_{M,N}^{\dagger}$ [Ji14a]. $a^{\dagger}a$ [BCI13].
$A_1 X B_1 + C_1 X^T D_1 = M_1$ [LL11b].
$A_2 X B_2 + C_2 X^T D_2 = M_2$ [LL11b]. $A_{T,S}^{(2)}$
[LLCX10, LQY11, SC11, Yu11b]. $aa^{\dagger}$
[BCI13]. $AA^{\dagger} - A^{\dagger}A$ [BR10a]. $a \in R[??]\{0\}$
[Rim13a, Rim13c]. α [CFS11, DRS11b,
Fer12a, MÇ12a, SJ12, Ste10g, UOK10]. $\alpha\beta\gamma$
[ZH13]. $AX + C$ [Liu14d]. $AX = B$
[QW11b, Yua10, YWD13, Zho12b]. $AX = C$
[XQ11a]. $AXB + CX^T D = F$ [XLY10].
$AXB + CYD = D$ [LGZ14a]. $AXB = C$
[TW13]. $AXB = E$ [CPZ10].
$AX \pm X^{\star}B^{\star} = C$ [CCL12]. B
[Kud10c, Li14b, Zha10a, ĆARA12, RPA14].
$B(2, 2)$ [JLM$^+$12]. B_2 [KGH12].
$BE(m + n + 1)$ [Waz13]. C [HM14b, CN14b].
$C(\mathbf{R}_+)$ [Ols12]. C^* [MD11b, MD12a]. C^0
[XSL10]. C^2 [AMA12a, BAA13]. C^{n+1}
[DHM14]. C_1 [DM10b]. C_g [Yue14]. $\mathcal{H}_{\infty}$
[XPLZ14]. $\mathcal{P}$ [PH10a]. $c \in R$
[Rim13a, Rim13c]. coth [GS10b, Par10b].
$CXD = F$ [CPZ10]. D [Mao11a, XSX12].
$D(m, n)$ [BT11b, ZTW10]. D^m [CHS14a].
$\ddot{x} + (1 + \dot{x}^2)x = 0$ [Fer10b]. Δ
[ÇÇD10, CWL$^+$12, sCWW$^+$14]. δ^k [LL14c].
Δ^m [Bra12, Sav10]. Δ_{ν}^r [DB12b]. $\delta_{\pm}$
[AKR14]. Δ_{uv} [SK12b]. $\dot{B}_{\infty,\infty}^{-1}$ [BTRZ14].
$\dot{x} = Ax$ [Koh13].
$\dot{y}(t) = \sum_{i=1}^{n} \beta_i(t)[y(t - \delta_i) - y(t - \tau_i)]$
[DCR13]. E [GT11b, LW14e, MEBYG11].
$E(m)$ [GMMIDM13]. $E - v$ [MMY11]. E_2^4
[KGH12]. ℓ^p [AKZ14]. ℓ_1
[jL12, ZL13d, DB12b]. ϵ
[BLK11, BC12d, MF13, Ver12, Ver13]. η
[pLjH10, Ver10, ZW13d]. exp [DGDA10].
$\exp(-Ax^{2n})$ [Boy14]. $\exp(-Ax^4)$ [Boy14]. F
[LTZ12, Ery14, WN12a, Alo13]. $F(p, q, s)$
[YM10a, Yan11e]. $F(pqs)$ [Ste12d, Yan12d].
$f(x + y) = f(x)f(y)$ [Jum12]. $f'(x_n) = 0$
[KBK13]. $F_4(q)$ [LHL14]. $F_p + uF_p + u^2 F_p$
[Cen11]. $F \dagger F$ [BT11a]. $FF\dagger$ [BT11a]. $\frac{G'}{G}$
[FLW11, Kud10a, LTW10, Par10c, Zhe11,

ZL10g, ZZ11c]. G
[ANR12, GS12a, GG11b, GS14d, HRX14, KGM14, MAK13, PLTH12, ZZX14, ZJ14c].
G'/G [HBDC14, QMM13]. G^1
[KZ14c, LWZ11]. G^2 [BAA13, Lu12d, RM11].
γ [BÖ11, DWZ12, JLZB14]. Γ_3 [CS11c].
GM(1, 1) [CH13, LXGM14]. H
[Alo13, HP12, QHYW14, ZZGL14a, ZDC12, ZCC13, BDR12b, BRGP14, DHMU14, Mat14d, Mat14c]. $H(\cdot, \cdot)$ [KKS11, LjH11].
$H(\mathrm{div})$ [JMY13]. H^1 [LL12e]. $H^1(R^3)$
[WWQ14]. H^∞ [Ste10a, Ste10n]. $H^s_{x,\nu}$
[ML10a]. H_∞ [AS14b, BWHQ14, FGFRV11, HZ12a, JPK12, LJKP11, LLP14a, LZLF10, LSSZ14, LCL$^+$13a, NZ12, RZ12, WY11b, WZH13, XX14b, YMZS10, ZLM12, ZLS12b, ZZ13b, ZW14b, ZZY$^+$14a, ZCZ$^+$13a, Zim14].
$\hat{E}$ [Yu12a]. **antitridiag**$_n(a, c, -a)$ [Rim13b].
I [Gu10, Tri14, pYX10]. $\int_a^b f(t)\,du(t)$
[Alo13]. J [SSN$^+$12, WLLD13]. K
[CHC12, Hou14, Öke11, SN12, AG14f, BGV10, Che11f, EMS10a, Ery14, Jun10b, Jun11a, SEM11, SY14b, Ste13f, SXH11, WL11, WFZL12, YT13a, YL11f, Yua12].
$K(2, 2)$ [DPC10, ZCT11, ZTF10]. $K(3, 2)$
[HM10a]. $K(m, n)$ [Yan11a, TW10b]. $K(mn)$
[BGGH12]. kp [CZL14, GZL14]. L [PVV11, HH14, SÖCS12, XDZ14, Yun11b, RNZH13].
L^1 [LZ12a]. L^2 [JMY13, RM12a, Yan12b].
L^∞ [BH11]. L^p [BMA11, KJ10, LLW10a, Lim12, CDCS13, GH11]. L^q [YLZ13]. L_1
[LXK13, Ant12, SK12b, WY10c]. L_2
[BRP13, FF11, FLZ14, Lee11, LDL11].
$L_2^{(m)}(0, 1)$ [CHS14a]. L_∞ [BRP13, HX13]. l_p
[CGJ12]. $L_p(a, b)$ [HHT13]. L_q [SMDZG13].
Λ [MD13a, BS10c, SW14c, VMRA14]. $\lambda - \omega$
[AA14a]. LM [TSP10b]. M
[LCL$^+$13b, LCF$^+$14, MN14b, Waz10c, WLXL10, YDTW11, YZ12b, CL14d, Kar14, LLW10b, WCZ11, XYL10]. $M(a, b, z)$
[LS14c]. $M/M/1$ [Amm14]. $M^{[x]}/G/1$
[KHP11]. $M^x/G(a, b)/1$ [JS12].
$m_1 = m_2 > m_3 = m_4 = m > 0$ [CL14d].

$m_1 = m_2 \neq m_3 = m_4$ [ARL13]. $\mathbf{C}^n$ [Ste10m].
$\mathbf{C}^{n \times m}$ [SG10]. $\mathbf{C}^\star$ [DESW10]. $\mathbf{F}_p$
[ÖTC11, dRS13]. $\mathbf{R}^3$
[DAHAK10, Khe13, Kim14b]. $\mathbf{R}^4$ [YYL14].
$\mathbf{R}^m$ [Sch11a]. $\mathbf{R}^N$
[DH14, CLW14, OGJLCCB14]. $\mathbf{Z}$ [ÖTC11].
$\mathbf{Z}_6$ [pSbL14]. $\mathbf{Z}_p$ [KK13a]. $\mathcal{A}_{\in \backslash + \infty}(\S)$
[AA14b]. $\mathcal{H}_\infty$ [KPP$^+$13, LLKP14]. Ni(x)
[HK11]. μ [LS10a]. N
[Waz11a, WG12, Yu12b, Asl12b, Don14, GX12, Ji14a, KCLC13, LMS10, Liu14c, MM13a, MGWG11, SF11a, SR14c, WWZ13, Waz10e, YL11e, YZZ10, CALR11, DX14b, Ery14, GC11d, Kha14c, KZ12, LJR14, LWY14, LYB12, NTPVNHLX14, ÖKU12, PPK11, PC13b, PP12b, PP15, QHZ$^+$13, SPT12, Shi14b, Ste10a, Ste10n, Ste12w, SMPA13, UMMT14, Wan11d, WW13j, XZ12, Yan11e, Yua12]. $n + 1$ [YL14a]. $n \geq 4$
[SMPA13]. $O(1/t)$ [Hou13, SX14]. ω
[DN12b, LS10a]. P
[Pat13a, SDN14, YZC14, ABG11, BD11, BDR12b, BR14b, CL11c, CLL14, DX14a, DHMU14, GLZ10a, HLMW13, HR12, HRX14, Irm11, JŞ11, KK13a, Kon14, KLW14b, KP11b, LW12a, xLhYlZ13, LL12g, MTER14, Ozd11, SI11a, SS10d, TKS11, XC10b, XC10a, ZT12, ZLWW14, ZF13b].
$p(t)$ [MAO10]. $p(x)$ [Yos13, DWC11]. P^g_ϕ
[Ste10k]. P_0 [Fan10b, LWW11, HM12]. P_1
[KCBH14]. Φ
[Fer12a, CS12a, sCLCY11, sCCL11, CLCZ12, sCWT$^+$12, GS11d, ICKV14, QCK10a, RRG11, SK11a, YZK12, Yan12a]. ϕ_0
[WFW10]. $Pm, H_{j1}//\sum w_i C_i$ [MKSC13]. ψ
[KCZK11, VR12]. PT [Vir13]. $PX = XP$
[QW11b]. Q
[BS10a, YGZW14, AAC11, AGK13, AKS14, AR13, ÁNA12, AAS14a, AAGR13, BB14b, CS13b, Dha13, DJ14b, EDGC14, ESG11, Fan14d, Fan14c, Fin14, GK12a, GA10, GA11b, Kam14a, KKS11, KK13a, KK14c, LWN13, LGMZ12, Mah14a, Mah14b, MP14d,

aerodynamical [XBC⁺13, XBC⁺14].
aeroelastic [LCC12, Svá11]. **aerofoil**
[RJ12]. **Aerospace** [BHJ13, DHDB12].
aesthetic [GTPM14]. **affairs** [BBF12b].
Affine [Yam14, Abd13, BDH⁺14,
CPOdCN11, HH13b, MVS13, PQW10,
Sta14c, WZ14b, ZL12b, ZH10b].
affine-scaling [WZ14b]. **affinity** [Sza13].
after [yWZhL14]. **again** [Asl10c]. **Agarwal**
[CS13b]. **AGDC** [AGHdD13]. **Age**
[VDLEK14, DYL14, Fuk12, KLY12, LZG10,
LZ11c, LH14b, LYB12, LH14c, LF14,
MZW14, MCL14a, McC10, RWkPk10,
SGE13, SKC14, ZR13, ZW13b, ZLL14,
ZMC10]. **Age-dependency** [VDLEK14].
age-dependent [LYB12, LH14c, LF14,
MZW14, ZR13, ZW13b, ZLL14].
age-of-infection [McC10].
age-period-cohort [Fuk12].
age-size-structure [LH14b].
age-structured
[KLY12, LZ11c, RWkPk10, SGE13]. **agent**
[BMI⁺11, CWCW11, HL14c, LWM10,
LZWZ14, Liu13b, LSL⁺14, Pal13, WLLY14,
XLLL14, YCC⁺12, ZL14d, ZPZ14].
agent-based
[BMI⁺11, HL14c, Liu13b, Pal13]. **agents**
[LCH13, LYZG13]. **agglomerated** [HA12].
aggregate [XY10]. **aggregated** [Lin11d].
aggregation [AGM13, Cel14, EB12,
GGM⁺13, SGK14, Sun14]. **agility** [LDR10].
aging [Rud12, Yan10e]. **ahead** [UMMT14].
AHP
[BDGIPG12, BCF13, GRKP10, SS11d].
aided [BP10b, ESAH10, LW06]. **AIDS**
[BMH12, CGW14, NTS11a, NTS11b]. **Air**
[MSGN⁺14, BGP⁺13, LPY11, NCdCDM13,
NA14b, WY10a]. **aircraft** [AHS14]. **Airfoil**
[Men12a, LHL⁺13, Svá11, ZTX10]. **Airy**
[CCCRR13, HK11, XX14c, ZD11b]. **Aitken**
[Bum12, Ger12, PC11]. **AKNS**
[lChH14, LzJZ12, LLL10b, QW10a]. **al**
[MK08, MK10a]. **al.** [Pak11b, PS11].
alcohol [RLW14]. **Aleph** [SP11]. **algal**

[Mis11]. **algebra** [CCSM13, DS11, DWZ12,
HT11b, MM14a, MD13c, ZDW11].
Algebraic [BZ10a, Ben14a, DESW10,
NW12, TKL14, AMPT14, BDH⁺14, BJ11,
CB12a, DSPZ13, Gem11, GMA13, GL10b,
HS13, HW13a, HKH10, JJL14, KX10,
Kek11, Kim10, LC13, Liu12c, dLfX14,
LS14d, MX11, PEMS13, QHL10, RBMA12,
SSV11, SCK14b, SSG13, UT13, WFwC12,
XKH10, YWCH14, ZZC10, ZCZS12, Zha10e].
Algebraically [PRV13]. **algebras**
[CDS13, MD13a, MD11b, MD12a, MD12c,
NSV13, NRAV14, TZS14]. **Algorithm**
[EH15, UJH14, Ach10a, AG14a, Ach13,
AOTV12, AOTV14, Ahn13, AGR14b,
AGZ12, AAA13a, ÁGVZ12, AC14, ANR14,
And12b, And13b, AAS14b, ARS14, BMD13,
BSR10, BDDK14, BLR13b, aBS14,
qClLyW10, CGTCF13, sCCL11, CLCZ12,
CY11a, CkPqL12, CSD12, Che14i, CXD14,
CL10b, Cho11b, CTS14, dSCAM14, CM10,
CAC14, DWY14, DHI13, DM13a, DAV12a,
DGS11, Din11, DQL⁺12, Din12, DHS10,
DSZ14, Dua10a, DSPZ13, DHDB12, EA13,
ES12a, EH14a, ESE14, EYAD13, EH14b,
FYL13, FZ13, FOZX14, FH11a, FC14,
FHK13, FS12, FWZW10, GWX12, GL11a,
GW11a, fGyLJ11, GxFX⁺12, GjLxF⁺13,
GVW⁺14, Gar11, GS10a, Gee12, GM14a,
GT11b, GZ12a, Gu13, GZ14b, GC11d,
HLeH12, HAA⁺14, HM10b, HCW11, HjH12,
HjH14, Hsi14, Hu13b, HLZ14, HZW13,
HLW13, HD14a, IN10, ICS⁺13, IO12, JM11,
JLL12, JK14b, JLHW10, JFHZ14, JPM12,
KMW12]. **algorithm**
[KRJ11, KA13a, Kay11, KAS12b, Kel12,
KKSS14, KudKL14, KCK08, KGB12, Ko13,
KZS12, La 13, yL14c, LNdCJV14, LG10b,
LZ10a, LPX12, LZ13a, LTHG14, LPP⁺12,
LL11d, LK11, LWH14, LS11a, LZGZ11,
cLYrL11, LMS⁺12, LRM12, LLS⁺13a,
LYG14, LWS14, LP13a, LJ11, LWX13,
LS14d, Luo14, MZ12, MLM⁺14, MM10a,
MB12, MIM⁺14, MHS12, MT12b, MK14b,

Ach10a, Ach13, AM14a, ABKG⁺13,
AAAH12, All11, AS14c, AHDD13, AH13b,
AM14e, AHM14, AMPT14, AJPZ14, AM12e,
BPDZ12, BB13a, BPP12b, BGV10, BY14,
BM13b, BAE13, BVTC13, BHG10, BCÁV14,
BRVR12, BRAS12, BA14b, Boy13, Bra13,
dCBdFM14, BIT12b, BGGH12, BGP⁺13,
CL10a, qClLyW10, ÇM13a, CHK10, Cha14c,
CL14b, CCCRR13, CDLZ11, CCX11,
CZZ12, CCJ14b, CVP⁺10, CN14c, CLS12,
CYZ14b, CCSM13, CST14, DRJ11].
analysis [DWQG12, Dan14, Das13, DGS14a,
DMGK13, DB11a, DMW13, DWP14,
DRGR10, DISS14a, dCDNCFRH10,
dCDNVS11, dCDNRH12, dCDNV⁺13,
DQL⁺12, qDG10, DLL11b, DW13b, DHQ14,
EJ12, EK11, EDYA14, EEZ14, EMH10,
EEM12, EMAM13, EHSM14, EKSO14,
EMM⁺12, EGMPMRBC12, EÖ10, ET12b,
Fal14, FXD12, FPC14, FHR13, FA12,
FKH10a, FKH10b, FGO12, GGFM14, Ge14,
GGM⁺13, GGTCdlF13, Gün10, GYG11,
GSDW14, GZL14, GSC14, GYL14, GB13,
GH11, HB14, HN14a, HHM10, HSX⁺11,
HL11a, HET12, HYT13, HSZ14, HMMK11,
HOMA13, HYZH14, HG13a, HLC13,
HYSZ14, JE11, JPK12, Jia12, JK10, KR13a,
gKW12, KRJ11, KJ12, KfM11b, KM14b,
KB14, KDS13, KA10a, Kim11, Kos11a,
KK13d, LLLZ11, yL14c, Lee11, LJ12b,
LL14b, LYS10, LWL10, LT11, Li12b, LYS12,
LY13a, LL13b, LIX14, LFR14, LZLB14,
LLY14b, Lin11c, Lin11b, LDL11, sL10a,
LWTC10, LZ10e, LLZY10, LCC12].
analysis [LML12, LSJZ13, LJ13, LZW13b,
Liu13a, LYXP13, LWG13, LH14b, LZLY14,
LYL11, Ma12, MH14a, MR13a, MTSN14,
MS13a, MK14a, MP10, MP12a, MSGN⁺14,
MP11a, MH11a, MNOB10, MG12b, MO12a,
MMCD12, MM10c, MK13b, Mor14b, Nar12,
Neu12b, NBYHV11, NTPVNHLX14,
NZW11, NL10, NW12, NN19, Odi10, OS11,
OSAG13, ÖB11, Ou10, PB13a, PWZZ13,
PJFL14, QLCF10, RS11a, RSK14, RPW14,

RRLA14, RGL12, Rud13, RV13b, Sad11,
SGE13, SAMA11, SSM13, SMI12, SA12a,
SVGC10, SSP11, SLBS11, SL13a, SSS14,
SW14a, SZ11, SZ14b, SSST14, Sie11, Sie14,
SF11b, SGK11, SJPS14, Son10, STM10,
Sun11b, SC13, SSM11, TZZX11, TA13,
TFMB12, THNTNXR11, TW11a, TXX14,
TJZ14, TT13, TRE13, Tsa11, VDL12b,
VDLEK14, VG14a, VRZ11, Wan10e, WzH10,
WY10a, WZ11c, WQ11a, WH12, WMH12,
WW13f, WSD13, WW13e, WDZ13].
analysis [WWG13, WZ14a, WWZ14a,
WD14b, Wei10a, WY10c, WPSC11, WW11g,
WPSC12, Wu12b, XWWF10, XZF11,
XXZH10, XTL10, XHXH12, XZ13a, XH13b,
YS11a, YLS13, YJ14a, YWW⁺14, Yua12,
Zen12, ZJS10, pZJ11, ZZZ11, ZF11, ZS12,
ZCL13a, ZC13a, ZS14b, ZT14, ZLZ⁺14a,
ZZWF13, ZZ10c, ZLD11, ZLY11b, ZLLL12,
ZLZ14d, ZW14c, ZYC14, ZF10, ZW10d,
ZCC13, ZZL14, ZSD10, ZZS14]. **Analytic**
[AB11, AAT⁺13, Asl11a, AMA10, BRGP14,
FK13, GP12, KCC12, TZJZ12, Aja11,
CFZ14b, CBS12, DCL11, Dua11a, EK10,
Fer13, GGYW11, GO10, IJ11, Irm11,
JVK10, Jun11b, KU11, KL10, LWL10,
LLW13, LLL13, Liu11d, LOS13, MCS11,
Mil12, NM08, OP14a, PP12a, PP14b, PS12a,
Shi12, SKM11, SB12b, WXA10, WZ13c,
XXS12, YL10a, YL11b]. **Analytical**
[AE11, ASVV10, AKMM12, BVTC13, DT10,
DG10b, DZ14, FL11, Fuk14a, GADK14,
HB11a, HBB11, ITLA10, KKH14, KCLC13,
LLLZ11, Mam11, MV12, Meh13, SM14a,
SV10a, VSV10, Xia10a, ANHA14, AM14b,
AGHdD13, AA12d, CLA⁺12, CS12b, DRJ11,
DR11a, DVGY11, DK11a, EZ14a, FKH10a,
GDH10, HN14a, HLM14, HRAA12, HLZ13,
JZG13, KAB11, MV14, NN19, QS11, QS14,
UW10, XG13, Yun10a, Afz10]. **analyticity**
[OO10]. **Analyzing**
[HT14, BDH⁺14, MSR14]. **anchor** [GH10a].
Anderson [Rad11]. **aneurysm** [ML11b].
angiogenesis [FP13c]. **angle**

[DG14b, LL11a, RDFL13]. **angled**
[GVT$^+$13]. **angles** [BR12, dOL13]. **angular**
[LLW13]. **Anharmonic**
[Ped13, LL13f, Sin12, ZK11]. **animal**
[SF11b]. **Anisotropic** [CZM11, GS11b,
Sha11a, AAMADH11, Aou11a, Den14,
HJVC14, MATA14, MPS14a, MGC12, OR14,
SCK13, YS10a, ZA14b, ZCZ14]. **annealing**
[AGZ12, AK10b, CEM11, CSD12, Ko13,
MT13, Örk13, SKC11, RRRRTR12].
annuity [AC13a]. **annular** [GAC12, HA12].
Annulus [DG14a, Mah13, TRE13].
anomalies [Mag14a]. **ANOVA** [GH10a].
Ant [EdCVB$^+$14, SEED13, ASS13, CMP13,
KGB12, LKH12, MMM12, RAZES13,
ZYM11]. **Antev** [WDBM14]. **Anti**
[RKA$^+$13, WY10b, WQ13, AdFY13,
AIAD12, BAP$^+$14, Çak13, Che12a, FZLZ13,
GG11c, GG14g, HSC14, LY12c, MVS14b,
NB11, Rim13a, Rim13c, Rim13b, SD10,
Wu10a, WLY$^+$12]. **anti-bidiagonal** [NB11].
Anti-control [WY10b]. **anti-diagonals**
[GG11c, GG14g, Rim13a, Rim13c].
anti-ideal [Che12a, FZLZ13].
anti-malware [MVS14b]. **Anti-periodic**
[WQ13, AIAD12, Çak13, SD10].
anti-symmetric [BAP$^+$14].
anti-synchronization [WLY$^+$12].
anti-triangular [HSC14, LY12c].
anti-tridiagonal [AdFY13, GG11c, Rim13a,
Rim13c, Rim13b, Wu10a].
Anti-windup-based [RKA$^+$13].
Anticipated [Xu13c]. **anticipation**
[SW10b]. **anticommutator** [Den13].
antidiagonals [CDGR13]. **antimaximum**
[HT11a]. **Antiperiodic** [NV12]. **antitridiag**
[Rim13a, Rim13c]. **antivirus** [SSST14].
Ants [ZYM11]. **Any** [RNZH13, CDMS14,
CZM11, LTW12, LL10h, Wan10c, ZL10g].
any-order [ZL10g]. **AOR** [TS10a, Yun11b].
aperiodic [ZT12]. **Apostol**
[EDG14, LS11c, OS14]. **Apostol-type**
[OS14]. **appearance** [Sta12b]. **Appell**
[Çet13, KR13c, Mah14b]. **Appl**

[Aba12, AFSMRL14, Asl10d, Ban14, BM12b,
ESAH10, HLSS10, LL12e, MK10a, Pak11a,
Rim13a, Tom15, Tua13, WZ13c, Web12,
Wil10a, Xie12a]. **Appl.** [Mar14].
appliances [SW14a]. **applicability**
[AHVR14, AH11d, AKH13, AG13, AH13a,
AM14f, AG14f, MA14b]. **Application**
[Ach13, AGHdD13, AY14, Bek10, BCW13,
BBFK12, CX14a, CX14b, CK12b,
EZRMR12, HOMA13, IJ11, mJ10, JLHW13,
LTW10, Liu11c, LIC12, Man12b, MSJ14,
NZW11, ÖA10, RSK11, SEL14, SF11b,
Ste12b, SD13b, VDK13, WT11b, WW12,
WaZW13, WSD12, WL10b, XWWC10,
XG13, ZLC$^+$13, ZY14b, Zuo10, ZZ11c,
AMIR14, Aha14, AAAH12, Aou11b, Asl12a,
Asl12b, Bar10, BM13a, BMMS13, BCK14,
BC10b, BGP$^+$13, CEM11, Cha11, CIVS14,
CS10a, Che12b, CCJ14b, ĆSAV11, DSGB12,
DK14a, ESG11, Ger12, GR11, GAV14,
GML13, GC11d, Haj11, HK11, HZ12a,
HjH14, HWPY14, Hu13c, Hwa11, Hwa14,
ICKV14, Jum12, KRJ11, Kuj14, La 10,
LKP12, LZ10a, LjH11, LTZ12, LSZ12, Li13,
rL11, LLZ14b, LZX14, LD11, pLjH10,
ML10b, Mar12, MGCFMM13, MO12a,
MNP13, MJ13a, MKEG12, NA14a, OM11,
PMC11, ROK10, Ray12, RM12b, Sag11].
application
[SS13a, SS13b, SHBN13, SLZ12, Shi12,
TPA10, Tom14, Van10, VDK10, WY13b,
WW13b, Wei12, WY14, YH10, YWK11,
YL11d, YCK13, YXZ10, YDZH14, DAV14a,
FFOC14, HB11b, NA10a]. **Applications**
[Dzi13, ET11, FY12, MJPB11, O'R11b,
dOL13, ABK14a, AR14c, Alo13, ABGGS13,
Ara14, AH11c, AH12a, AKÖ11, AS11c,
BD14a, BZ10a, BAA13, BBI14, BCNP14a,
BCNP14b, CGJ12, sCLCY11, sCLCaL11,
CLCZ12, Cha14a, CK12a, CI11, DI13b,
Den10, DLX13, EMS10b, EMA13b, EV14,
EWS10, Fan14b, FMS11, FZ12, GGPT14,
GT11b, GG14f, GZ10d, GZZ10, GG11b,
Guo13a, GMSH13, Hao10, HjH12, HW12,

DS13b, DK14b, DR11b, DSPZ13, Dub13,
EL14, EYAD13, EVDG12, EH14b, FZLZ13,
Fau14, FFOC14, FPP11b, FGD13, GS13b,
GWX12, qGyFzX13, GXSH14, GWW14,
Gen11, GRKP10, GCLL10, GS13c, GG14c,
GGTCdlF13, GWML12, HLeH12, HS14b,
HZ14b, HL10, HH13a, HB11b, HR13, HL13c,
HL12e, HY11b, Hua11b, HW11, HM12,
HL14c, HSC14, HM14b, IN10, Iç14, ISG11b,
JM13, JSWJ13, JKW⁺11, JLHW13, JFHZ14,
JWW14, JMS13, JS14c, KBAvBW14].
based
[Kal12, KB13, KUTY14, KM14b, KHK⁺11,
Kha14c, KASY10, KUKU14, KL14b, KAK11,
KBYL14, KGB12, KH14a, LMZ13, LPAE12,
LY10a, LG10b, LWZY11, LZLW11, LZ12b,
LYPC12, LW14e, LL10d, LZWZ14, LPP⁺12,
LW11c, LS11a, LZGZ11, LZW13b, LLS⁺13a,
Liu13b, LYZG13, LP13a, LXZ12, LWX13,
LLS13b, LD13c, LZ14d, LXLY14, Luo14,
MMX10, MR13a, MC14b, MLGdSC11,
MIM⁺14, MKSC13, MO14, MP14d, MMM11,
MK14b, MYL⁺10b, MJ13b, NMM14, Nar12,
NR14, NKM⁺10, NCdCDM13, NDZ14, Pal13,
Pan12a, PTK14, PR12a, PAL14, PRK13,
dFPF14, PB14b, QTYS14, QHYW14,
dejW14, QC12, RBMA12, Ram10b, RKA⁺13,
RP14b, RRSPTR12, RFK12, Rud12, RX14,
RV10b, SGDK11, SE12, SIDR11, SKB14,
SCC12, Sie11, SDN14, SF13, SHZ10, SW14b,
SPKS12, SNZL13, SXGR11, SBDB13, Tad10,
TZZX11, THDF11, TKLH10, TIT13, Tom12,
Tom14, Tom15, TDT12, TN14, VC14a].
based
[VMRA14, WLJ11, WzH10, WQX⁺10,
WY11a, WDL12a, WY13b, dWcFwWjZ13,
WTH⁺14, WC14b, WZH13, WZ11h, WS13,
WWZ14b, XMA14, XYY12, XBC⁺13,
XBYF14, XLY10, YKI10, YD13, YH14a,
YLD14, YCZ14, YTY⁺14, Yin10, YG13,
YWL13, Yua11, Zah11, Zei11, ZZQ10, ZX10,
ZZYX12, ZLMG12, ZJD12, ZHH⁺13, ZC13a,
ZL14b, ZCZ14, ZBM10, ZHZ12, ZLZ14d,
ZYLS12, ZS14c, ZZC13, ZL10f, ZnXwY14,
ZZZL14, Zil12, dlSAQ11, AGM14]. **bases**
[AJR11, DP13a, GP13, SS10e, ZTD10].
Bashforth [KMR14]. **Basic**
[AGLR13, LWZ13b, GLSJCBS10, Par10c,
PW14, SJL10, ZZ14c, ZZ15]. **Basin**
[NSC12a, SNC11, GG12c, MG14a, ZLC⁺13,
ZL10e]. **Basins**
[NSC12b, NCS14, Ard11, BBSC13, CD10b].
basis [AB12a, BW10, Boy13, Duk12, GA11a,
HXY12, JM11, Ker13, KAY12, Ko13,
KGO10, LY10a, LLSY11, jLLW12, MJ11a,
OPD12, PR12a, Ped13, QHZ⁺13, Sar12c,
WQW⁺10, WWC12, ZH13]. **Baskakov**
[AGKK14, Ere11, GA11b, VGA12]. **Bass**
[Juk13]. **batch**
[Dim13a, KBG11, WCB14, YZZ⁺14].
batch-arrival [WCB14]. **batching** [Liu11b].
bathtub [SSS14]. **battery** [SBM12].
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KEH14, LCCA11, MH11a, PAL14, SSS13a].
Bazilevic [Den11b]. **BBH** [KPT11].
BBH-Kantorovich [KPT11]. **BBM**
[ROK10, SGK11, JLM⁺12, LL10h, Mam13,
MK13a, SSF10, SL14c, THH10, TI10b,
YM10c]. **BBM-like** [JLM⁺12]. **BBS**
[GY12]. **BC** [YLQ13]. **BCs** [ZZW13]. **BDD**
[CHK10]. **be** [KNS14, Ste13i, Wan14d].
Beam [Moh14, Ahn12, ECG14, EAAN⁺14,
Fuy14b, Gal10b, JY12, KDS13, KSY12,
Li10b, MBR10, RDFL13, TJZ14, WD14b].
beams [AGM14, AS11b, Cha13c, DW13b,
GG13a, GYBR10, HCL⁺13, MP10, MP12a,
Ngu14, RA10a, WW13e, ZL10a]. **bearings**
[CZX⁺14b, WY10a]. **Beavers** [FHWZ12].
become [NNPH14]. **bed** [QS11].
Beddington
[GC11c, Kha14b, LB14c, QLWW12, Zuo13].
Bedient [LLLS11]. **Bee**
[MMCD12, AAA13a, BDDK14, CSD12,
fGyLJ11, GxFX⁺12, GjLxF⁺13, Hor10,
LWX13, XMA14, ZK10b]. **Bees**
[ÖBT10, Tsa14]. **Beesack** [MAO10].
behaved [JSWJ13, SFP⁺11]. **behavior**
[ABT⁺12, ABLZ13, Bas12b, BH11, CDMS14,

PPV14, RAIM14, SSF10, S.14, Sal10c,
SKD12, TW10a, Wan10c, WTL$^+$11, Waz10c,
Waz13, XWZF11, XZ13c, Yad13, YH14c,
YM10b, YCJ$^+$14, Zha13a, ZC14b, ZK10a].
Burgers'-type [HHU12, SKD12].
Burmeister [HM12, TC14b]. **Burr**
[WHL14, ZANA12]. **bursting**
[BZZ14, SHWT14b]. **Burton** [MAD14b].
bus [LXH13]. **business** [CFGRV13, YS11a].
buyer [SM13, TNB11, TCBL11, WLYC13].
BVMs [GM10]. **BVP**
[GS13a, PV10, WZ10, WW13i]. **BVPS**
[LLL11a, Goć14, OO12, Van11a]. **by-catch**
[ZT11]. **bypass** [DGS14c].

C
[LRM12, BB11b, YL14d, ZLGZ11, GCG14].
C-Algorithm [BB11b]. **C/D** [LRM12]. **CA**
[CNTG12]. **cable** [CLLS14]. **CAEV**
[PFG$^+$14]. **CAGM** [GXF13]. **Cahn**
[SPK14]. **calcium** [NRWF12]. **calculating**
[BR14a, LW14f]. **Calculation**
[MÇ12a, ABF14, DHI13, dCDNVS11, Fer12b,
HMH13, IB10c, KX10, OR14, SSV13, Zhe14].
calculations [HZ14a]. **calculus** [AA14b,
Ara14, MT10, MT12a, UK11, XLY14].
Calibration [MKP13, FGRLSV14]. **call**
[RA12a]. **called** [AGZ12]. **Calogero**
[MESAN13]. **Camassa**
[CQJ10, Den11d, IKV11, Lai10, LC14a,
LZH10, LLR10, TW14a, VDK13, XZH13].
cameras [Cor11a]. **campaign** [KK14b].
Can [KNS14, ZWL14b, BBF12b, Ste13i].
cancer [KP10]. **cannibalism** [SJL10].
Canonical [BR12, ZGY14, HMR12, KM14c].
cantilever [MBR10, Ngu14]. **cap**
[STV12, ZZHZ14]. **capacitated**
[KZS12, SSV13]. **Capacity**
[WYL11, DS14d, LHT14a, YWK11].
capillary
[BB11a, Bar13, HLT14, KMH$^+$13, TH14a].
capital [ZR13, ZLL14]. **Capturing**
[MVS14b]. **Caputo**
[FT10, MT12a, YLAT14]. **Carathéodory**

[RHSC14]. **carbon** [CTLD12, Dan14, Kia14,
Liu13b, MV13, SRA10, SK10c]. **cardinal**
[AB12a, BJS14, WLXL10]. **cardinalities**
[CHM$^+$13]. **cardiopulmonary** [Jun12].
care [Liu14a]. **Carlitz**
[Cao12, CS13b, LLLS13]. **Carlo** [ÁB14b,
DJT10, Sie14, XLY14, ZZ14a, ZA14a].
Carreau [PK18, HAMA14, VSS13]. **carrier**
[MMP$^+$12, Rem10]. **cartesian**
[DTN14, Oss10, YRV10, ZZR11]. **cartilage**
[Gra13]. **cascade** [HSW11, LSF$^+$13, NZ12].
cascaded [CL13a]. **cascadic** [lL13c]. **case**
[ÁD10, BIT12a, DFG14, FP13c, GL10b,
HLC13, IG11, JWG$^+$14, KZS12, Mah14a,
MH12, Mat14a, NCdCDM13, OÖ13, WT11b,
ZL14a, NKM$^+$10]. **cases**
[MH13b, MOZ11, Set14]. **CAT** [CWL$^+$12].
Catalan [Sta11]. **catalog** [KVP14].
catalytic [QS11]. **catastrophes**
[GNdC12, GNS14]. **catch** [ZT11].
Categorical [Kau12]. **catfish** [CTY11].
Cattaneo [FMS14]. **Cauchy** [AMA12b,
BA11, BMR13, DL12b, Dri13, Kel12,
LWW10, LF11c, LZW13b, LS14e, MG11a,
Men12b, NAA13a, NAA13b, OÖ13, PKS10,
Sch11a, Set14, SM10, SS11e, TTQ10, XX11].
Cauchy-type [PKS10]. **causal**
[Jan11, Jan13b, WT11c]. **cause** [dOS13].
caused [Shi14a]. **cavitating** [GP11a].
cavities [LZ13a]. **cavity**
[Abb14, HN10a, SK14a]. **CDO** [CBLC12].
Celerities [Aub10]. **Cell** [AY14, SDN14,
BC12a, CCG10, JM10a, KMAG12, LKP12,
PPC13, TK14a, WPKE14, Xu14c].
Cell-average [AY14]. **Cell-centered**
[Xu14c]. **Cell-like** [SDN14]. **cell-mediated**
[WPKE14]. **cells**
[KMAG12, VDL12b, ZK14]. **Cellular**
[D'A12, BC13b, GWZ14, HYJ14, RSPK13,
YZW$^+$10, ZS13b, ZCY14, dRS11a, dRS13].
censored [SSS13a]. **Center**
[DCL11, LW14c, CGRS12, DGOR13,
DFG14, Gin12b, GMR13, LLW13, MÇ12a,
RA12c, Tsa13b, WHF14, WZ12, XH11,

ZLJ11, ZC14a, ZS14d]. **center-Lipschitz**
[GMR13, RA12c]. **centered** [Xu14c].
Centers [GLV14, Gin12a, Lip13, WHF14].
Central [CL14d, SA10a, ARL13, DQL$^+$12,
EDGC14, Fer12b, LP12a, LC14a, TK12,
WG11, YGL11, For11]. **central-field**
[Fer12b]. **central-upwind** [WG11].
centrality [AOTV14]. **centralized**
[GLHCLP12]. **centrally** [Gue14b].
centrifugal [PHPD11]. **centroaffine**
[YYL14]. **centrosymmetric** [LZDS12].
Certain [Cho11c, GGS13, NRAV14,
WXA10, YL11b, Abe10, AOAA10, AC10a,
Bes10a, Çak10, CGRS12, CS13e, Cor10,
Cur14, FLZ14, HI14, Hus10b, IHM14, Irm11,
KÖ11, Kov10, LZW13b, LOS13, MT10,
MSC$^+$13, ÖA13, PAC13, RN10a, SI11a,
Sek11, SYW13, SC12, SB12b, SÖCS12,
SÇK14a, Sri14, Wan13c, WYK11, XXS12,
XLS13b, XCS13, ZZ11a, ZCZP14]. **CES**
[VV11b]. **Cesáro** [AR12a, Bor11, ÇT10b,
DM12, Et13, LLLS11]. **CG**
[AS12a, Mat12, yZxGyM10]. **CH**
[FYYT11, JLZB14, yOZ14, XW10]. **CH-**
[JLZB14]. **chain**
[DJT10, ESAH10, FL11, HQ14, HLL14,
LW06, LX14c, LB14d, MHTH12, MLY12,
PSC12, SCN14, SAuAH14, SM13, SY10a,
SYB13, TNB11, TC14a, VG14b, ZLD11].
chained [JZ13]. **chains** [DO11, MP11a,
MP14a, TL10, TLL13, ZZ12a]. **Challenges**
[URR11]. **Chan** [EDD11]. **chance**
[Din13b, LQY10]. **chance-constrained**
[LQY10]. **change**
[DR11a, HT14, Naj14, WZ11i, YT13b].
changes [MMM12, SSM13, ZLC$^+$13].
changing
[DH13a, FHLW11, KSM14, LLW10b, Sha14c,
YP14, ZLZ12, ZTZ14, ZL10e]. **channel**
[FHAL14, MSCK11, SD13a, TPD10, VSS13,
YWK11, YHH11, YCZ14]. **channels**
[BLK$^+$13]. **Chaos**
[GPCCA14, LL10a, WJ12, ZWL14a, Ben14b,
Cha13a, CCCRR13, Che11b, DHSZ10,

EDYA14, ESNE$^+$14, EEZ14, EAE13,
FdBCC14, GVW$^+$14, LSJ10, NP14, LM13a,
Waz14, WT11d, YWYY12, YCZ14, YYW12,
ZLD11, ZC14b, dOS13]. **chaos-based**
[YCZ14]. **Chaotic** [Ala10, CTY11, DRSG14,
Jan13a, Abd13, AA12a, AA12b, AFSMRL14,
ADBT13, Bel11a, Bel12, CGTCF13, Cha13c,
Che11a, CC12b, CC11c, CHC12, Che12b,
dSCAM14, EDYSA12, EDYA14, fGyLJ11,
GxFX$^+$12, GM12, HLeH12, HCC$^+$12,
JJPW13, LZ11a, LLYH10, MTD10,
MGCFMM13, MPB13, Pai14, PPMCG14,
SL11a, TIT13, TGTCCGRG13, THX14,
WJ12, WY10b, WS13, Yan10a, YWLX11,
YS11b, YTCY12, Yan13a, YCZ14, ZX10,
ZSL11, ZSWS12, ZLZ14b, ZZ14b, ZZ10b,
ZLL11b, ZW14b, Zhe12, dCCL14, DAV14a].
Chaplygin [HW13b]. **Chapman** [ACG14].
character [Iri10a]. **characteristic**
[AS14a, BU12, CB10, CZX$^+$14a, FR11,
GBA14, HN14a, KI10b, KI12b, Koj13,
Koj14b, Koj14a, NN19, WRZ12, XQ11b].
characteristic-mixed [FR11].
characteristics [AMM11, KML14, LCF$^+$14,
SZS13, WZW12, WW13i, YY13a].
characteristics-mixed [YY13a].
Characterization [Fan14b, JS14c, PS13,
YLMZ13, Zha14c, BM11, Das11, Jos13,
LZ11b, MATA14, Pat13a, SGN13, YLJ14].
Characterizations [Den13, Ste11a, GMP14,
HJMY14, MD12b, RT14]. **characterizing**
[WWW13d]. **charge** [AAAH12, GGYW11].
charged [PM12]. **charts** [WW11h]. **chatter**
[ZLZ14b]. **chattering** [AA12a].
chattering-free [AA12a]. **cheap** [KH14b].
Chebyshev [Pan12b, AR14a, ADÇY11,
AMS14, AKR10b, BCDI14, BS12c, Boy12,
CLR12, CTV13, EEEE05, Elo14,
ELIGMB11, GKW14, GÖS11, JBL$^+$11,
LHZ$^+$11, LLK14, MC14b, MCS11, PSSS14,
PS12a, PC14b, RAIM14, fRbLJyS13, SSO11,
WF12, YC12, Zha10c, ZX14].
Chebyshev-like [PC14b]. **Chebyshev-tau**
[fRbLJyS13]. **Chebyshev-type** [LHZ$^+$11].

checking [CFN12, HS11b, Kot14]. **chemical**
[BD14b, EM11]. **Chemically**
[MU12, SS10g]. **Chemically-reacting**
[MU12]. **Chemo** [DM13a].
Chemo-inspired [DM13a]. **chemostat**
[Cai10b, DK14b, GZ11, QL12]. **chemotaxis**
[MYT10]. **chemotherapy** [KP10]. **Chen**
[YZZP14a, YZZP14b]. **Chevalley** [LHL14].
chi [Seg14, YK11b]. **chi-square**
[Seg14, YK11b]. **China** [SW14b]. **Chinese**
[YS11a]. **Chip** [LG10b]. **chirp** [LWL12].
CHKS [JLHW13]. **Chlamydia}** [SS14a].
Chlodowsky [SI11b]. **Choice** [Mur11,
Mur13, BBC14, BBF12a, KL12, PD14].
choices [SSTM14]. **cholera**
[NN14, MMP⁺12]. **Choleski** [RSK14].
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[DKMM11, LYS10, LYS12, WM13a]. **choose**
[GSN12]. **Choosing** [CNKS14, GH10a].
Choquet [JSWJ13, SSO11]. **Choquet-like**
[SSO11]. **Chree** [Zuo10]. **Christensen**
[ZYZ14a]. **Christov** [CP14b].
chromatograms [ANR14]. **chromium**
[LNdCJV14]. **Chrystal** [Jor10]. **Chua**
[MGCFMM13, DAV14a]. **Chyan** [EDD11].
Cigler [BB14b]. **Cimmino** [BRAS12]. **CIP**
[Mat10]. **CIP-method** [Mat10]. **circadian**
[FW10]. **circle** [AGLR13, BCM12, CGM13,
HZ14c, MR14a, Sol12]. **Circuit**
[ESNE⁺14, RBMA12]. **circuits**
[GGTCdlF13, TP12, TPTW14]. **Circulant**
[GHZ⁺14, BT12, Che14i, Fen13, Fuy11,
Fuy14a, GMM⁺14, HW14a, IB11, İpe11,
KB11b, LG11, SC10a, SCH11b, YT13a,
ZJ14c, fuy13]. **circulant-like** [fuy13].
circular [Che10c, CXG10, KM12b, KZ14c,
LqTyCZ12, MM10b, MWY13, SMN11,
SM14a, XWWC10, Yan11d, YS13b]. **Ćirić**
[GS12a, VR12, GIR10]. **Ćirić-type** [VR12].
cities [Sun14]. **claims** [HY11a]. **clamped**
[AS11b]. **class**
[ALNGMGMM14, Ala14, AB12a, ACCT14,
Bah13a, BZ10b, BMA11, BLR13b, BBK13,
BRM11a, BWHQ14, Cha11, CYZ14a,

Cha14b, CJ11a, CLW12, CTA13, CLW14,
Che14e, CT11c, CPOdCN11, DP13b,
DISS14b, fDxZxChT12, DHM14, DCL11,
EDAM10, EMM⁺12, FV14, GLY14, GB12,
GLX13, GWS13, Gen11, GLV14, GK12a,
GW12, HW14a, HOB12, HRAA12, Hou13,
ISG11a, JDJ11, JDJ12, JSMA11, JY12,
KÖ11, KX11, KBK13, Kau14, Kir11, KV14,
KAB11, KL13b, LJKP11, LZ11b, LL12c,
LZW13a, LW14c, LFR14, Li14b, LZL14b,
LLL11a, LYAH13, LZ14b, LYD10, LTOX11,
LL11c, LHL11, LXC12, LZL12, LHTN13,
MA10a, MS12a, MIHS14, Mil14a, MMKD14,
Mis10, MRSS11, Mor13, MEL13, NCL11,
NR13, NOS10, NWZ13, NZ12, Pan11, Par13,
PPD10, QHL10, RSG14, RS11b, RZ12,
ROA11, RD14, RMJM12, RX14, SHT14,
SMNN14, SMN12]. **class**
[SDAN14, SKSK12, SY13a, SYl14, SGZC13,
SP13a, Sin10b, SPP12, SC12, SIV10, Ste11g,
Ste12l, Ste12m, Ste12u, Ste13l, Ste13o,
Ste14c, SHM12, SW12, TK14a, TFMB12,
Tom12, Tom15, VV10, VSM14, VRMT14,
Vil10, VG14b, VOL14, Wal10, WLCW10,
WHW10, WY11b, WMH12, WY12a,
WWW13c, WDT⁺13, WZL14a, WZSW14,
WLD11, Wu14a, XM11, XH14, XLS13b,
XC14, XX14c, YK13a, YL10a, YL10b,
Yan10b, YS11b, YCXL12, YKL12a, YH14b,
YKL14, YLD14, Yin10, YHL08, ZOA10,
yZ14a, ZH10a, ZS10a, ZZYX12, ZT12,
ZZW⁺12, ZR13, ZLZ14b, ZLWW14, ZWS14,
ZQ14, Zha14d, ZH10b, ZZWY14, ZYZ14b,
ZZY⁺14a, ZM14d, ZCZ⁺13a, ZZW11b,
ZH13, ZWZH13]. **class-** [Li14b]. **Classes**
[Fau14, AJPZ14, Çak13, CBS12, DN12b,
DLLW13, EK10, Fre11, Gem11, GGS13,
Hus10b, HA11, Iri10b, JS14c, Lu14a, Lu14b,
Mal14, O'R10, RGL11, SB12b, Sri14, Ste14e,
XZY14a, wX13c, YWW⁺14, ZZ11a].
Classical [MM10c, Sho14, ASSPA10,
AHDD13, BT10c, CNTG12, İpe11, KM12b,
KS12a, LKY14, LCCA11, MDP12,

LG11, MSJ14, NR14, NAA13a, NH12, ÖA10,
QQXY12, QFCZ13, QTL⁺12, Sal10c,
SIRD13, SSZ11, SBR⁺12, SU12, SGA14,
SXDJ11, SXC⁺12, TES14, Tur14b, WSL⁺13,
WTH⁺14, ZHZ12, AKB13a].
Computational [AMPT14, CCG12b, IO12,
SSK10, SGC10, WHL14, AGHdD13,
BLR13b, CGM13, CDLZ11, CHT14, GSF12,
Gra13, GMR11, Hen11, IC11, KMAG12,
MAHAS14, Pal13, Rud13, Sal11b, SS14b,
Sie11, Sie14, Wah13, GJGSNRÁ12, LK11].
computationally [BJ11, CC11b, YLTB12].
Computations [WHS14a, ABK⁺14b,
CRW11, D'A12, DP13a, GT13, ISH12,
KM12b, LWZD14, OGO14, WWZ13, dV12a].
compute [GH10d]. **Computer**
[BP10b, DJ12, ESAH10, FGIV12, LW06,
Ser13, Ama14b, AS12b, BP13, BX12,
GYL⁺13, HT10, LC12, MP11b, MVS14b,
SSST14, WC14b, YY12, YYL⁺13, ZYYZ12].
Computing [BS12c, GGM⁺14a, LLW13,
MCR11, MMSZ14, Moo12, PTW11, PW14,
Sal10a, SI14, Sta12b, Van11b, Zhi12, BD14c,
BAE13, BS11c, CHK10, CGVR14, CW11b,
CY11a, Che14i, CDMT12, DGS11, DXC⁺14,
DWZ12, ELIGMB11, Fen13, GM14a, GM10,
HL14b, JC14, Kel12, KSFG14, KBYL14,
LL10c, xLhYlZ13, LWZZ14, LC12, Liu11a,
MMS11, NY12, ONBN10, PTS11, SIDR11,
SS10c, SS11c, SY14b, SSU13, SP13b, TS13,
TN14, USAF14, WLZ12a, Woź12, Wu10a,
YZ13, jZzFbL10, yZxGyM10, LM11].
comrade [JK14b]. **concave**
[Ask14, FNV10, ZL10e]. **concavity**
[SMBI14]. **concentrated** [TJZ14].
Concentration
[CGJ12, RLW14, SWD11, VSS13, ZYZ14c].
concentrations [LPY11]. **concept**
[AOTV12, ZZZ14, Zhi12]. **concepts**
[FZLZ13, LWZD10b]. **Concerning**
[Rho19, AR14a, CIP10, CISM11, Cvi10,
DD13, GI14, Rho14b, Rho14a]. **concrete**
[BSZ13, dCDNRH12]. **Concurrent**
[Jea13, MKP13]. **condensates** [HL14b].

Condensed [SW11]. **Condition**
[dLfX14, ARR12, BT10c, ÇT10b, CIVS14,
CH13, CT13b, CYZ13, DX14a, FKS13,
FHWZ12, GO12, HR11, Hu12b, HMGC18,
Ish10, JYCY10, KS10a, LS14a, Lia11,
LLCX10, Liu12c, dLL13, Mol14, NS13b,
PP10, PRK13, Rag12, RA12c, RRP14,
SK12a, SSRA12, Ste13l, Tun13, VS13,
WTFC13, XLLL14, Yig11, ZL10b, ZLWW14,
ZM14c, ZS14d, LSLL14]. **conditional**
[DD11, EGMPMRBC12, GVMNS13,
PSWW14, PLTH12, Yan10c, Zho12a].
conditionally [MDR14, Zhi12].
conditioned [GTM13, PMC11, Sal11b].
conditioning [Che14c]. **Conditions**
[ABR⁺11, CMD13, AAB⁺14, jASzZ11,
jAS14, AH11e, AH12a, AY11c, BB11a,
BB14a, BJS14, Bes10a, BAJK10, CH14,
Çak13, CLZmF11, CF12, CD11a, CRP13,
Dea13, DT14, DN14b, DU13, Dol14, EJ12,
EÖ10, FNV10, FT11, GG14a, GL13a,
GWA14, GSH12, GKC11, GS12c, Goo13,
GS11a, GLB12, GMR13, HZ14a, HL14a,
HHM14, HZ12b, Hus10a, ICKV14, IKL11,
Jan13c, Jan14e, JLW11, JLW13, JPM12,
Kar13b, Khe13, KS12a, Kos11b, LLW13,
LAF13, LW14c, LLL13, Lin13c, LGN10,
LNG12, LLC11, LL13e, MDD12, Mao11b,
MM14b, MVQDE12, MVS14a, MM12,
NKM⁺10, NRL12, Par12, RB11a, RDKU14,
RS11b, RHSC14, SR14b, SFL⁺11, SMI12,
SR12, SGA14, zSWZW12, Tag14, TTM12,
TJZ13, VSS13, Ver12, Ver13, WLH10,
WCL11, Wan13c, WPSW13, WWW13a,
WCZ13, WDT⁺13, Wan14d, WRD13,
WYBT12, WTQU14, XL11, XH11].
conditions [XD11b, XL14, Yan14b, ZH10a,
ZL10b, ZLJ11, ZG12, ZW13b, ZWS14,
Zha14b, Zha10d, Zha13e, ZYZ14b, ZZJ14,
ZL13e, ZS14f]. **conducting**
[CL13a, JKP14b, VV11a]. **conduction**
[AY11b, AMA10, DZLW13, HDK⁺10,
HWPY14, LY12b, LW13c, MFZ12, MSR14,
QW11a, SZW14, WaZW13]. **conductive**

[JYCY10, KCBH14, LCD12, SWL12, SdAT14, WZ14a]. **conductive-radiative** [KCBH14, SdAT14]. **conductivity** [HWPY14, LX11a, MWAM14, PC13a, TH14a]. **cone** [AKR10a, ARN10, ABR⁺11, Alz14, AKR11, GIR10, HM14a, KM11a, LW14e, LLL10a, NKR12, RRR11, RRG11, THDF11, TDZF14, WYT13, ZF13a]. **coneigen** [JJL14]. **coneigen-problem** [JJL14]. **confidence** [PTW11]. **Configuration** [ESE13]. **configurations** [ARL13, CL14d, GMGV⁺11, KI11b]. **confined** [CJM14]. **conflict** [XKH10]. **confluent** [LS14c, Res11, Res13]. **conformal** [MN14b, SMN11]. **conforming** [BY11b, DLS13]. **congestion** [ZX12]. **conic** [AR12b, JDLL14, ZZQ10, ZZC13]. **conjecture** [GI14, SvB10]. **conjectures** [Cvi10]. **conjugate** [And13a, CALR11, CWS10, DW12, Don12, FLMR14, HZW13, HL13d, HL14d, Iid11, LF11a, LWN14a, LL14f, LZX14, LP12b, LP13a, LWM11, LLZC11, MMKD14, Nar13, QLL12, RMJM12, SWX10a, VL12, Wag10, WZDW10, WLD11, WZL12, WLLD13, ZDZ10, ZL11b, ZJ13, WFDL11]. **Connected** [Mat14b, BGV10, Boz13, CLW11, DRS11b, NMIA11, SMN11, San14, Sht11]. **Connectedness** [GJ14]. **connection** [Bel12, BS11a, LWZ11, MVS13, MSC⁺13, Sha10b, Sta14c, Sza13, Woź13, ZGH10]. **Connections** [BX12, CTLL11, HLS⁺14, Koj14b]. **connectivity** [Che11f, Dim13b, LMY12, Ou10, SSG13, Yan12c, ZZR11, Zhe14]. **conquer** [Wu12c]. **consecutive** [Ery14, WE13]. **consecutive-** [Ery14]. **consensus** [DdGL10, Sha14c, XLLL14, ZL14d, ZPZ14]. **consequence** [CPC11]. **consequences** [Irm11]. **Conservation** [GB12, Ibr14, Shi12, WX13a, Zha13a, ZYC14, AK12, AMW12, AP10, AZAK10, BK10d,

BK10c, BK10b, CL14a, CG12a, CRW11, Dub10, Guo14, JA14, KS10a, LP12a, LCH10, MK10b, PTY12, PTY13, RYÖ11, SLZ12, TF10, WG11, Wei12, Wen12, WHG13, XLZ10, qYqLtW10, YL14d, ZB13, Zha11a]. **conservatism** [AKC12]. **Conservative** [YL14b, Zhu10d, DRGR10, Dub10, FBGH12, Ge14, GL10c, HRAA12, Lia14, Nie13, SXL13, WGZ10, WRZ12, ZCZ14]. **conserved** [lQZWC14]. **conserving** [Ito13]. **consideration** [ABKG⁺13, DWQG12, KS10c, MG14a, Nar12, Yan10e]. **considering** [EAAN⁺14, HCCT14, KS13a, WHWC14]. **consistency** [BDGIPG12, BCF13]. **consistent** [Sun10, WX13a, WLHZ10]. **consolidation** [CLF13, MNOB10]. **constancy** [ZWP13]. **Constant** [LP13d, AANA10, BE13, CI13, CLTY13, CD12, CM13c, Che10f, CLS12, CP10, DL12b, DWP10, DWZ12, DL11, EM13, ECS13, GI13, GG11c, GG13b, JS13a, JS13b, KSM11, LLW13, LSL10, LY14c, Lu14a, Lu14b, LYL11, Mor10c, NRL12, Ort14a, Ort14b, PKS10, Rim13a, Rim13c, SGC10, THX14, Vít14, Wan13d, Wan14f, Yan13c, ZCT11]. **constants** [ABK14a, CC14b, Che14b, DWZ12, GGM⁺13, LLXZ12, NN11b, WW13j]. **Constitution** [IG11]. **Constitutive** [BA11, MZWZ12]. **Constrained** [Hu14, BGRS11, CBTGWW14, CKP⁺13, CSF12, DS13c, ESV12, ES12a, ESE13, ESE14, GPP⁺10, Gu13, GS14b, Has14, HZ11, HCW11, Hsi14, JHX14, bJLyZlL14, JW10b, JYL14, KB13, KK12a, KcZ14, LW11a, LQY10, LL13a, jL12, LZZP10, LY12a, LWH14, LLCX10, MMCD12, PZ14b, PZ11, PT11b, QW14, Soo11a, SA12b, Tan14, TMJ14, WZZH11, WMH12, WY13b, WZ14b, Woź12, XZY14b, YKI10, YCTD11, YLWH14, ZHW11, ZP13, XBC⁺13]. **constraint** [aBS14, Din13b, LXWW14, LLZ14c, LR13c, MF13, MSS14b, PX13,

NS11, Odi10, Pat13a, PRK13, PMC11,
PPD10, PC14b, QLL12, RWB10, RA10c,
RA12b, RA12c, RMJM12, Sav10, Sav11,
She12a, She14b, SX14, SWX10a, SW14c,
SA12b, Su13, TT13, Van11b, WHC10,
WL11, WZZH11, WWG13, WYW14,
WZ13d, Xia10c, pYX10, bOYqGL⁺14,
YLD14, Zha13b, ZZGL14b, ZLL14, ZY13c].
Convergences [Wan10a]. **convergent**
[CW11b, CG14c, JHX14, bJLyZlL14, LP12b,
Lu14b, ONBN10, RK12, Ste13a, ZC12,
Zhi12, ZYM11, ZXZ11]. **converging**
[EBR13, Ste12r, SDS14]. **converse**
[BPP12a, GCM10]. **Conversion**
[YHL14, LWL12]. **converters** [BSKL13].
Convex
[PP14b, ZTY⁺10, AG14a, AG14b, AG14d,
Ant12, AM14f, AKÖ11, BAR11, BDK⁺14,
CHX13, sCYW10, CKP⁺13, Dra11, DRS11b,
Eto11, FGS14, GWM10, Gue14a, GG11b,
HXQ14, Hwa11, HD14b, Hwa14, Iid11, IW14,
ISÖ14, JKW⁺11, JFHZ14, KOP11, KI12a,
KudKL14, KZ11, KZ12, KKVCS12, Kwo11,
LP14, LL14d, yLbLjH10, Mat14d, MEBYG11,
OP12a, Ota14, PS10, RDA14, Sek11, SYW13,
UOK10, WYT13, YK12, ZC12, ZL10e].
Convexity [AR12b, TYCZ14, ADT13,
GG14f, Gue14b, ZX11b]. **conveying**
[DWQG12, NZW11]. **convolution**
[AR14c, CRX12, CT11b, Dar13, DW13b,
GAC12, LOS13, LM11, SPT12, SB12b,
WD14b, XXS14, ZLS12a]. **convolutional**
[Bho10]. **Convolutions**
[CALR11, BDN⁺14]. **convolved** [Ram14].
Conway [Imo14]. **cooperation**
[RB11a, XMWD14, YL11e]. **Cooperative**
[RK14b, Far14b, VDL12a]. **coordinate**
[TLDZ13]. **coordinated** [Liu11b].
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[DTN14, DG14b, LNG12, YTY⁺14].
Coordination [HSS10]. **coprime**
[TL10, TLL13]. **copula** [CBLC12, ZL11c].
copulas [dACSS12]. **Core** [RDD14, BT14,
Mal13a, QS14, UJH14, Zen12]. **corneal**

[OP13]. **Cornish** [WN12a]. **corona**
[AAAH12]. **correct** [SDL10b]. **correcting**
[KHK⁺11]. **correction**
[Chu11, FZ13, JFHZ14, MMSÐ13, Wan10d,
Jun10a, dV12a]. **corrector**
[CTV12, DGSB14, Gal11e, HZW13, LLL10a,
LW13d, YLD14, ZW12, ZZ11b]. **correlate**
[OSAG13]. **correlated**
[CÁGGLP14, HCLP11, HLW12, WLP⁺14].
correlation
[CCX11, CBLC12, Gro13, YZ13, ZL11c].
correlations [PMB12]. **corresponding**
[DWZ12, Xu10b]. **corrige** [RZHH14].
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BCNP14a, CX14b, JDJ12, Kra14a, Len14b,
LL12e, NC14, PP15, Rim13a, Sab14, TJ13,
Tom15, Tua13, Wil10a, WHS14a, Xie12a,
YZZP14a, ZZ15]. **cosine** [AG14e, BTVC10b,
mJ10, LL11a, SIRD13, ZA11]. **Cost**
[KR13a, AK10b, Ask14, DA11a, DG10a,
HZ14d, KCGH14, KWJ13, KMC12, LJPJ12,
LPJ⁺12, LZ14d, SM13, SLJ⁺13, TPT12,
XSX12]. **cost-side** [DG10a]. **costs**
[COPR10, HT14, KKR11, LW13a, Lin11c,
Lin11b, WHWC14]. **cotangent**
[Ras14, RY14b]. **Cotes** [Bur12]. **Coulomb**
[Woo20, Ahn12, IS10a, IS10b, IHF13].
Coulomb-like
[Woo20, IS10a, IS10b, IHF13]. **countable**
[BS10c, sCLCaL11, sCWT⁺12]. **countably**
[ZOS10]. **counterpart** [AM12d].
counterparts [SMM14]. **counterparty**
[LWL14]. **country** [ZL11c]. **Couple**
[ZPZ14, Sin11a]. **Couple-group** [ZPZ14].
Coupled [AKN11, NKR12, VFGP13, Aba12,
AKR10a, eMA13a, AK12, AZ14b, jAS14,
AZ19, BSZ13, BK14, BCW13, BI10, Cai10a,
ÇM13a, CSZ12, CYY14, DKU13, Don14,
Ðor13b, Elb12, ES12d, FPC14, Fan14e,
GH10b, GZ10d, HL14a, Hon10a, HLZ13,
IKU10, Jan13b, JZZ13, JLW13, JHN11,
Kan13, KS13a, KW13, KS13c, Lac14, LYZ11,
LZ11a, LL10e, Liu10b, LH11c, LL13g,
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[ABG14, ARH⁺12, Alz14, AP11, ASRI12,
AZAK10, BDG13, BCEAV12, BRM11b,
BMR13, BR13, BS14c, BCGV11, CKSV14,
CT14a, CS13d, CBRTA11, CM12c,
DKMM11, DR11b, DR11c, DCR12, FL13,
FHWZ12, Fuk12, GXSH14, GSRR13, GG13c,
GG14g, HZ13, HBB11, HB11b, HMZ14,
Jun10a, KCG10, LWZZ14, MTSN14, MP10,
MP12a, NL10, ÖKU12, QS11, QS14, RD11,
SCC12, SMH14, SW14b, SPKS12, SNZL13,
SK10c, WZZ11, WM13a, Waz10a, WRD13,
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MTER14, MMRS13, XZ13b].
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[ANR14, KMR14, RLW14, Wil12].
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decreasingness [eT12a]. dedicated
[Kos13]. deduce [ZFH14]. deep
[eMBHA13]. deep-water [eMBHA13].
default [LWL14]. Defaults [And12a].
Defect
[RS11b, Chu11, EKZ11, Wan10d, dV12a].
Defect-Correction [dV12a]. defective
[GL13a, JGM13, LOD12, SGCG14, XXZH10].
deferential [ZZW⁺12]. defined
[AP13, EKK14, HLT13, LOS13, MPS14b,
Sav10, SKM11, WXA10, ZH12]. defining
[LL14c]. Definite
[BDD⁺12a, AG14a, Bry11, CC10a, CMX14,
GW12, GZF12, GFZ13, mHhL10, Kat14,
KM13c, LW14d, LZL14b, LC14b, RSK14,
WLY11, WWY10, WYW14, YAW10, yYyL10,
fZwXyZ11, ZGZ14, ZCL13b, ZZW13].
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[CCLW10, CMS11, Nar12, Yu11a].

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[BR14c, HMIZ13, SMR11b]. Degasperis
[Den11d, LZH10]. degeneracy
[PP12b, PP13a, PP15, PFS10]. degenerate
[AST12, ASST11, Che11g, EJ11, Gin12a,
Gin12b, GG14e, KCLC13, LKY10, SS11a,
Vod13, WLMJ10, WZ12, YLZ13, Yu14,
Zha14e]. degradating [MCPO12]. Degree
[GG14c, BOR14a, ÇBS14, CSMT12, DLL14,
FGD13, GQ12, LW11b, LZM⁺12, LHZ10,
Lu12d, ML11a, Moo12, QHZ⁺13, RM11,
ROA11, Sha13b, pSbL14, Sun12, XLW11,
ZWD12, ZZ10d]. Degree-based
[GG14c, FGD13]. degree-elevation
[DLL14]. Dekkers [AGZ12]. Delay
[BBF12b, BNP11, Che10d, DLZ14, LFR14,
MPSA14, McC10, TLZZ12, WPSW13,
ABLZ13, AYS13, AM14b, Ala14, AS14b,
AC10b, APJ14, BDR12a, Bar10, BP11b,
BBDS14, BLK11, BBI14, BJSS14,
BCEAV12, Cao10b, CJ14, CLTY13, CS11b,
CW14b, CW14a, CZ11c, CZZL13, CY12,
DGS14b, DT14, DMW13, DL10, DZZZ12,
DWC13, DLX13, DP10, DDWW12, DL11,
Fan10a, FWZW13, FP13a, FP13b, FS14,
Far14a, FZ12, FL14, FGS14, FH13, GHG14,
GSH12, GC10a, GGÖS11, GGXH12,
GSDW14, GM14c, GH10e, HL11a, HM11,
HX13, Jan13c, JPK12, JQ14, JXK14, JS13b,
JK14c, KJ12, KfM11b, KB14, KGC11,
Kro11, KSY12, Kum14, LZQ11, LTY11,
Li12c, LL12d, LCH12, LYWL12, LAF13,
LHC14, LSSZ14, LLY14a, LCL⁺13a, LDL11,
LZG10, LLZY10, LJKU11, LY11b, LHS12,
LXC12, LCL14, LC14e, LC14c, LL10i,
LYP14, MLH11, MLY12, MYW13, MA10a,
MHA12, Mal12b, Mao11a, Mao11b]. delay
[MA10b, MG12b, MAD14b, Mil14b,
MMP⁺12, MF14, MN10, NP10a, NCL11,
NTS11a, Ngo12, NNG10, NSZ⁺14, PKP⁺12a,
PWZZ13, QaC13, QHL10, Qui10, RS11a,
RCS14, RHSC14, RRLA14, RRM12, SP14b,
SHL10, Sar12a, SGCG14, SDL10a, SSA14a,
SY10a, SZ14a, SHWT14b, SS13c, Sta14d,

dependency
[AMV12, IBS11, OH12, VDLEK14, Yua12].
dependent
[AS14b, AKS11, jAS14, APJ14, AMB10,
AGH12, ABBC10, BKA12, BLZZ14, BK10a,
BRP13, BP11a, Bhr13, BCWM10, BN10,
BNP11, CL14a, CFH⁺13, Che10d, CZX⁺14b,
Che10f, CW11c, CZZL13, CLS12, CFN12,
CG10, DLL11a, DWP14, DE11, DMR10,
DWC13, EM11, EEM12, ET12b, FW14,
FR11, FH13, GWW14, GL10a, Gün10, GB13,
HZ12a, HVC12, HMMK11, HHDM13, IS10b,
IKL11, JCW12, JKB10, JK10, KXW14,
KMC12, KGC11, Kim11, KY14, LL14a,
LTY11, LYWL12, LFR14, LYL13a, Liu10c,
LLX10, LY11b, LZTZ13, LZL12, LWW14,
LDZ10, LYB12, LH14c, LF14, MZW14,
Mil14b, MMP⁺12, NA10a, NP10a, NSZ⁺14,
OP14b, RSBK14, RSPK13, Rud13, Sar12a,
SGC12, SMS14, SY10a, TKL14, TZ11,
TZJZ12, TLZZ12, TW10a, TW11b, VO12,
VO14, WS11, WQ11a, WW11a, WH12,
WPSW13, WFL14a, Waz10g, XZY14b,
YlTA10, Yan10e, YGL11, Yan13d, YLS13].
dependent
[YJ14a, ZPXX14, ZR13, ZW13b, ZLL14,
ZLD11, ZD11b, ZS14f, dCCL14, dS10].
depending [DIAQ13, Hil12, Jun12,
LfXfC13, OYCCB13, YSI11]. **depends**
[KL12]. **depletion** [Mis11].
depolymerization [CCG10]. **deposition**
[HCCT14]. **depth** [Dem11, LXZ14, RTV12].
Derivation
[EMA13b, ÖK11, RTV12, BIT12b, GP11b,
HMH13, KCLC13, TCBL11]. **derivational**
[MVS14a]. **Derivative** [Bur12, JDLL14,
PID10, Abh14, AGZ12, ACCT14, CCGT13,
CLND12, Den11a, ESV12, HD14b, Jan13d,
KA11, KM11c, Koç11, LDJZ13, LLK14,
LL12f, MT12a, Mer14, MG14c, MSS14a,
PG13, PG11, PHGV13, PQW10, RA10b,
RA12c, SGG12, SAP14, SK13b, WDZ12,
WDS11, WD12, XZ13b, Yun11a, ZL12b].
Derivative-based [Bur12]. **derivative-free**

[AGZ12, ACCT14, CCGT13, ESV12].
Derivatives
[MS12a, Akt14b, AJF13, ACG14, ABGGS13,
Ans13, Asa10b, Ata11, BDGP14a, BB13b,
CKP⁺13, DWLL10, DHI13, DGMR10,
FGRLSV14, FPTS14, Fuk13, GGPT14,
GK12a, HHT13, Irm11, Kim10, Kim11,
LSZ12, LL14c, LN10, LfXfC13, MXH10,
Pre11a, SA10a, Ste13j, Ste13d, TCBL11,
VD14b, WZ11g, ZLW12a, ZLW12b].
derived [DC13a, GSDB11, KI12b, TCBL11].
dermal [AAP10]. **Descartes'** [HT11b].
descent [BA14a, Boy14, CCA11, DW12,
Đor12a, DSPZ13, Hou13, HD14a, Jia13a,
KcZ14, LF11a, LZGZ11, LWN14a, ZF13b].
descent-like [Hou13]. **describe** [MPB13].
described [HH13b, KEGH13]. **describing**
[KHA12, KS10c, MM10c, QHZ⁺13].
description [CGK12, HLT14, KS13c].
descriptor
[DLZ14, Hsi10, RZ12, SSM13, WXLW13].
Design
[Che13c, DGH11, HCC⁺12, LPJB12, LWZ11,
NHCLP10, Nak13, SA12a, WLP⁺14, BHJ13,
CTV12, DGCFM11, DHDB12, EL14, HZ12a,
Iç14, JLLD13, JWWY13, KV12, KAY12,
LY10a, LXK13, LX14a, LCL⁺13a, MZXZ10,
MLH11, MS13a, MC13, PQRR10, RDFL13,
TGTCCGRG13, Tsa13a, Tsa13b, VFGP13,
XPLZ14, ZCŠ10, ZSWS12, ZDC12].
Designing [ZHGP14]. **designs**
[BS14b, Han14, LHL14, TPTW14].
desirability [KI11a]. **desires** [WHI12].
despite [RGA14]. **detailed** [GS12c, Zhe14].
detectability [LWZD10b]. **Detecting**
[ZLC⁺13, RV10a]. **Detection**
[FHK13, CTH14, CBRTA11, CHT14,
HTX⁺12, Jan14b, KRJ11, MSGN⁺14,
SMC12, STM10, Zuf12]. **deteriorated**
[XG10]. **deteriorating** [BJSS14, CWCW11,
KGC11, LL12a, LHT14a, SGC12, WW11d,
WL14a, Yan10e, YK11a, YX11, YX12a,
YGX14, ZW11b, ZL13a, ZHC⁺14].
deterioration [AAKB13, Ery14, GL10a,

differentiable [AG14f, BNP11, Gue14a, Hwa11, Hwa14, LFC$^+$12, Mal12b, Ste13j].
Differential
[BBS10, CK13b, GL14a, JYCY10, JYL14, Nar12, Shi13a, WW13f, YZZ12, AB11, Ach11, Ach13, AOAA10, AS11a, AC10a, Afu12, ABLZ13, AS10, AISS13, AYS13, ADÇY11, AIAD12, AJF13, AZ14b, AGR14b, APA13, Ali12, AAT$^+$13, AANA10, AM14d, Ans13, AGKR10, AS12b, AS13a, AASS13, AAS14b, ARS14, ADP11, AO12, Asl12a, AJPZ14, AZ19, BRS13, BD12a, BDR12a, BDD12b, BMA11, Bar10, BMD13, BP11b, BLK11, Bek10, Bel13, Bel11b, Bel11a, Bel12, BBI14, Ber12, Bho10, BES10b, BTS12, BCEAV12, BRM11a, BR13, BX12, BK11b, CH14, Çak10, CCJ11, Cao10b, CYHL11, CG12a, CGTCF13, CC13, Car13a, Car13b, ÇM13a, CKN13, Cha11, CCJT11, CCCRR13, CS10a, CZ11a, CT12b, CM12b, CYM13, Che13c, CZZ14, CSL14, CK14a, CD11a, CS10d, CSSN11, CP10, dSCAM14].
differential [CDST14, CTLD12, CJRV12, CSS11, CHS14b, CK12c, DGSB14, DW14, DSGB12, DGSB12, DB11a, DK11b, DX10, Dia14, DISS14b, DL10, DP10, DAEY12, DBBEE13, Du11, DW11, Dua11b, DR11c, DCR12, Ech12, EK10, EN11, ESEEKH12, ESG11, EB14, Els12, ESE14, EÖ10, EZ13a, EH14b, FCJ14, Fan10a, Fan13, FEGEA14, FcDDqZ10, FFOC14, Fer10b, FLP11, Fig11, Fig12, FH13, GLP11, Gal11e, GGP$^+$13, GMX10, GjLxF$^+$13, GP12, GLV14, GG14b, GPCCA14, Goo13, GWH12, GADK14, GÖS10, GÖ14, GZF12, GMSH13, GM14c, GS14f, GMSE13, GG10b, HT11a, Han11, HLZ12, HL11b, Har10, HR10, HET12, HXZ12, HL14a, HPB11, HHM14, HR13, HR11, Hu12b, HLX13, HRX14, Ign13, ISG11a, JKN11, JVK10, JDJ11, JDJ12, Jan13c, Jan13d, Jan14d, Jan14e, JM11, JLW11, Ji14b, JS13a, JL14, mJ10, JS13b, Jia13b, Jia14, JPM12]. **differential**
[JMS13, JMHZ10, KK14a, KEGH13, KC12,

Kar13a, KLBR13, Kau14, KL14b, KCG10, Kos13, Kro11, KS11d, KTS11, KS12d, KK12c, Kud13a, Kum14, KM12c, Kyr13, LZ10b, LYZ11, LLJ11, LCH12, LZW13a, LAF13, LDWY14, LSLL14, LH14a, LSL10, LLL11a, Lin11a, rL11, LLL13, Lin13c, LL11e, LJKU11, LH11c, LJ13, LM13b, LZ14c, LLS14, LYG14, LFLH14, LC14c, LW14g, LP13b, LM12, LXZ12, LXLY14, LYL11, MH13a, MYW13, MCH14, Mad14a, Mal12a, Mal12b, Mao11b, MLGdSC11, MGMM14, MN14a, MIHS14, MPS14b, MH11b, Men12a, MAD14b, Mil14a, Mil14b, MB13a, Mis10, MJ11a, MB14, MJPB11, MSC$^+$13, MS12b, MSS14a, MEG10, MF14, Mol14, MAHAS14, Mop11, Mop14, Mor13, Mos14, NCL11, NR14, Ngo12, NZW11, NRL12, OH12, Ort14a, Ort14b, ÖZ10, PSP10, hPrLgZ10, PT11a, PS14a, PJ12, POR13, PB14a, PR12b, QHL10, Rad11]. **differential**
[RMN14, RMY14, RS11a, Ram10b, Ram10a, RGL10, RGL11, RK14a, RS13, RCS14, RSRA14, RN10a, RnZ10, SHT14, SuR13, SAO12, SGA13, SS13a, Sal11c, SDAN14, SB13, SI11a, SSZ11, SMIS14, Ser13, SRP13, She12c, Shi14b, Sho14, SK13b, SGA14, SL10b, Sta14a, Ste12c, Ste12f, Ste12g, Ste12m, Ste12r, Ste12t, Ste13a, Ste13j, Ste13k, Ste13d, Ste14c, SDS14, Ste14f, SW10b, Sun11a, SH12b, SHM12, SCK14b, TM11, TMM13, TMM14, TS14, TSP10a, TA13, TJZ13, TFMB12, TPA10, Tom12, Tom15, TT13, Tur14a, Tur14b, VV10, VMRA14, VSM14, VRMT14, VD14b, Wan10e, WLH10, WzH10, WQX$^+$10, WZZ11, Wan11c, Wan11a, WW12, WF12, WZG12, Wan13a, WW13e, WCZ13, Wan13d, WDT$^+$13, WFZL14, WW14b, WMM14, WZL14a, WYK11, Waz10a, WW14e, WW11f, WC11, Wu12a, WE13, WL13d, WHZ14, WD14c, XL11, XMA14, Xie11b, XD11b].
differential [XM12, XZ12, Xu13c, XL14, Xu14a, XXS14, YL10b, YW11a, YMG11, YKL12a, YKL14, YHWZ11, YG11, YLAT14,

YYJ14, YHW13, YH14d, YCF13, YWCH14,
Yue14, YS13b, Yüz13, Yüz14, ZLA10,
ZZC10, ZL10b, ZZZ11, ZLW12a, ZLW12b,
ZCZS12, ZSZ12, ZLWL13, ZHY13, ZZZ14,
ZL14e, ZLWW14, ZWS14, ZQ14, Zha14a,
ZSL10, Zha10e, ZSHZ11, ZHZ12, Zha13c,
Zha13d, ZL14f, ZYSQ11, ZH14, Zho11a,
Zho11c, ZZ12b, ZLZY12, Zho12c, ZCC13,
ZXF14, ZGW14b, ZSD10, ZR14, ZWH14,
dlS10, dS10, uRE13, AGNAL14, Shi13a].
differential-algebraic
[SCK14b, ZZC10, ZCZS12].
differential-difference
[Asl12a, Bek10, DISS14b, GG14b, RnZ10,
SDS14, Wan10e, WZZ11, Wan13a, WW14e].
differential-integral [WZG12, XL14].
Differentiation
[TS10b, Asa10a, DSGB12, DFM10, Ger12,
LS10b, MNP13, PKBD12, Ste10a, Ste10n,
Ste11a, SSB11a, SS11g, SSB11b, Zha10c].
differentiator [Wu14c]. **diffuse** [XRBZ13].
Diffusion [Yan13c, ACZ12, ABJ10, Alf12,
Ali12, AKS11, AC10b, AP14, ANS14, Bac14,
Ban14, BC10a, BDG13, BWaY14, BCÁV14,
BA13, CLZmF11, CL14a, CB10, CLAT11,
CX11, CLA⁺12, Che13a, CFX14, CC14c,
CC10c, CG10, CG12b, CG14c, CS14b, Cui14,
DWLL10, DN14a, DJ14a, DYYL13, DM13b,
DBS12, DWP10, EM13, EAA11, Fan14a,
FGO12, FR11, FIK14, Gal11d, AA14a,
GS12c, Gui14, GMZL11, GML13, GK12b,
Gür10, Gür12, GJGSNRÁ12, Hay11, HVC12,
HZ12c, ITLA10, IS10c, JM13, JXA11,
JZG13, Juk13, JBDC12, KKV12, Kos11b,
KR10, LS13a, LLW10a, LZQ11, LDWY14,
Lia11, LWCS14, lLW14, LZ10e, LTU13,
Liu14a, LB14b, LYP14, MG10a, MLY12,
MC14a, MVQDE12, MR14b, MPS14a,
MO12b, MJ11b, MMGM13, MMS14,
MM10c, MYL⁺10b, NRWF12, NSL14,
NKM⁺10, OP14b, RB11a, RB14, fRbLJyS13,
RRRRTR12, RRSPTR12, RRSPTR14].
diffusion [RZHH13, RZHH14, SSL10, SSL12,
Sar12c, Sha14a, SL13a, SY10a, SLC⁺12,

SZ14b, SCC11, SF13, SS14e, SW10a, SHZ10,
SXC⁺12, SW14d, SBDB13, Tad10, TGL14,
VD14a, VT13, WWZ10b, WT11b, WQ11a,
WW11a, WiN12, WZ13b, WW13b, WZZ13,
WWQ14, WLQ⁺10, WL10d, YWZ10, YS13a,
Zha11c, ZYC12, ZL12a, ZW13e, ZX13,
ZCZ14, ZW11c, ZX14, ZLY11c, Zhu11a,
ZXZ11, Zuo13]. **diffusion-based** [JM13].
diffusion-convection [ZYC12].
diffusion-induced [WWZ10b].
diffusion-reaction [GS12c, MVQDE12].
diffusion-type [SS14e]. **diffusion-wave**
[BDG13, CLA⁺12, HZ12c]. **diffusions**
[HYX14, RWkPk10, YZ14c]. **diffusive**
[ABE⁺12, AAA13b, Che11d, SW13, SSM11,
TW11a, VS13, WWS10, WD13, WW13g,
YLWU13, Gaz12]. **digamma** [Mor10b].
digestion [CZ11c]. **Digital**
[BSØ11, HCC⁺12, MO14, SY13a, Tsa13a].
digraphs [GD10a, LW14a, XFS12].
dilemma [XMWD14, ES12b]. **dilution**
[DMGK12]. **dimension** [BB13a, BF12,
CST14, FMSGS12, GGM14b, GM11a,
GM14a, GG12c, GMM⁺14, GL14b, JLTZ13,
KKVCS12, LL11c, SI14, Wan11b, YRV10].
dimension-adaptive [Wan11b].
Dimensional
[Waz13, AMA12b, ABJ10, AAP10, AHRV11,
ANR14, AM12c, AM12d, Asa10b, AWHW11,
Asl10b, Asl11a, AC12, Bac14, BHAV10,
BAV11, BZ10a, Bai13, Bai14, BPT12, BS12a,
Bel12, Boy11, CL11a, CRG11, CTLL11,
CLTA13, Che13a, Che14g, lChH14, CKK12,
CS11d, DL12a, DWQG12, DR11a, DGDA10,
Den14, DWZ12, DHMU14, ESG11, ES12c,
Esf11b, ELS13, EKZ11, FAM11, Fer12a,
GV14, GT13, GMST10, GL11b, GW11b,
GYS13, GM11b, HHHS11, Har14, HB11b,
HYT14a, HCD14, Ibr14, ITLA10, JZG13,
JW12, JPM12, KMW12, KA10a, KA10b,
KX14, Kos11b, Kud10c, KRS10, KCLC13,
LzJZ12, LJR14, Li10d, LF11b, LL10d,
LWD10, LL13d, LL10f, LLWW10, LY12b,
LLL12, LWZ13b, LYL13b, LTU13, Liu14c,

LS12c, LLL10b, LDLL10, LDLM13, MAA11,
MZ12, MAO10, MGYQ12, MGC12, MHB14,
MJ11b, MB13b, MB14, MG11b, MS12b,
MG14c, MK14b, MZWZ12]. **dimensional**
[MPB13, NTT10, NAA13b, OGYE13,
OPD12, Pan10, Pan12a, PTY12, PTY13,
Par12, Pat13a, Pat13b, PMP11, PB14b,
PBG14, QZ10, QW10a, ROK12, Reu11,
RNEA14, RH14, SWL12, SF11a, SN11,
SATdV13, SdAT14, SJR10, SHAO14, Sht11,
SY14c, Sol12, SS10f, TMXG11, TTM12,
THZF12, TZS14, TW14b, TSN13, TD14a,
TD14b, TZJZ12, TK12, TW10b, Tua13,
VT13, WLJ11, WDL10, WQX⁺10, Wan11d,
WaZZW11, WL12b, WZ14a, WCL14,
WPKE14, WLXX14, Waz10b, WM10,
Wen10a, WX13d, Wu10c, Wu12c, Wu12d,
XYC11, XZT10, XGG⁺11, XZZX14,
YTS12a, Yan13a, YL14a, Yig11, qYqLtW10,
YM10c, Yu12a, Yu13b, YS13a, ZD10,
ZFH14, Zha10b, Zha10a, ZHY11, ZX11a,
ZMZS12, ZgJlK12, yZqLwW12, Zha13a,
ZL13b, ZL14c, ZGW14a, ZDW10, Zha10d,
Zha12b, ZZR14, ZZJ14, ZD11a, ZWT12,
Zhu11c, ZZ13c, PPK11, Waz12a].
Dimensionless [MATA14]. **dimensions**
[CZM11, ELS13, HSI13, KMR14, Kle12,
Kyc11, MRE⁺12, NSNEV14, PDBRFER14,
RNZH13, Sin12, Üna13, WZ11e, Waz10c,
Waz11a, Yan12b]. **Diophantine**
[SS14b, ASS13, ÖTC11, PAC13]. **dioxide**
[MV13]. **dipolar** [HL14b]. **Dirac** [BDQR11,
BK10a, DG14b, Fuk14a, Fuk14b, HMIZ13,
IS10a, IS10b, IBS11, IS12, LCH10, WSD12].
Dirac-Hulthén [IBS11]. **Direct**
[CMM10, DTN14, GY12, Kos13, MIHS14,
NTT13, Tri12, AT10b, AM14c, FcDDqZ10,
Fuy14a, GMR11, LPR10, ML12a, MT10,
Sam11, hTlCqL10, WL13a]. **directed**
[AMV12, SXGR11, Xu10a, KL13a].
directing [fGyLJ11]. **direction**
[ANS14, BBK13, BA14a, bJLyZlL14, KZ11,
KZ12, Kwo12, LLL11b, PL10, SX14,
YLTB12, Yua13, ZY14b]. **Directional**

[KUKU14, AH11c, Esf11a, JWZ⁺12, TPA10].
directions
[AG14b, LWWZ11, VL12, YLD14]. **directly**
[SMIS14]. **Dirichlet**
[Ant13, BV12b, CV12, CT12b, DX14a,
Gal10b, HHM14, HR12, JPM12, MZ13a,
MQ14, RB11a, SK12a, TJZ13].
disaggregation [SW14a]. **disc**
[LHZ10, Yan11e]. **discharge** [QS14, ZZ13c].
discipline [Dim13a]. **discontinuity** [Sar13].
Discontinuous
[Fig12, Mea13, lQZWC14, ZYSQ11, BC11a,
EL13, CLF13, CYZ14b, DX10, DC13b,
DLS13, EVDG12, FGO12, GLY14, GZXJD10,
HZW12, JYCY10, KH14b, LC14a, LL11c,
TD14a, TD14b, Tem12, TA13, WZ10, WG11,
XH13a, ZF11, ZYZ12, ZY13b, ZXZ11, ZZ13c].
discount [TC14a]. **discounted**
[JWG⁺14, RFK12, SMWR10, ZY12].
discounting [DLP10, RT14]. **Discovery**
[Hua11a, MS10]. **discrepancy** [LP11].
Discrete
[CM12a, Fan10a, LNPS10, LHTN13, Maa14,
MZ13b, MS14b, WD14b, WYL11, Yan13d,
Zit11, AR14a, ABK14a, ASMA12, BK10a,
BC12b, Bel11a, Bel12, Ber10, BR14b,
CBTGWW14, CC12a, CGM13, CC12b,
CZZ12, CM14, CYG14, CGO14, CHT14,
CZ10, Cvi12, DS14a, Den10, DSX11, DRS12a,
DRS12b, Dos14, DZZ14, DW13b, DSPZ13,
EEZ14, EKZ11, FKS13, Fau14, FLMR14,
Gal11b, GS12b, GS13a, GX11, Gao14,
Goo11, GAC12, HL11a, HL11c, HLC13,
Jan13a, JDN14, JŞ11, JY12, KAY12, KW13,
KY14, KV14, LPJB12, Lee11, LJKP11,
LWWZ11, Li12c, LYPC12, LHC14, LX14a,
LKH12, LCL⁺13a, LK11, LWFG13, LLZY10,
LX11b, LWZD14, LYLS14, LSL⁺14, LLZ14c,
LS14d, MA10a, MK14a, MMMMB13,
Mao11a, MG12b, MB11, MCR14, MPB14,
NHCLP10, NCÁHCLP13, Pai14, PZ14a,
PAC13, RY13b, RY13a, RY14b, RS11b,
SE12, SS14c, SKSK12, SBR⁺12]. **discrete**
[Sin10b, Sin11b, SS10e, SD13b, TSP10a,

THNTNXR11, TXX14, WCB14, Wan13e,
WLXX14, WF14, WZH13, WR10, WPSC12,
WLZ12b, XX14a, XX14b, XX10, XCT10,
XGM10, YWT14, YZD10, YL11e, YLC11,
YZC13, YT13b, ZMD⁺14, ZB11, mZT11,
ZLS12b, Zha14d, ZW10b, ZZ13b, ZTX10,
ZCZ⁺13a, ZL10f, ZSD10, DMS11].
discrete-continuous [LKH12].
Discrete-time
[Yan13d, ASMA12, HL11a, HLC13, Lee11,
LJKP11, LYPC12, LX14a, LCL⁺13a, LK11,
LLZY10, LSL⁺14, LLZ14c, MA10a, MG12b,
NHCLP10, NCÁHCLP13, Pai14, Sin10b,
Sin11b, WCB14, WF14, WPSC12, WLZ12b,
XX14a, XX14b, XCT10, ZB11, ZCZ⁺13a].
discretised [AGKR10]. **Discretization**
[GL11a, Wu14c, ABBC10, CYZ14b, Don14,
DAA13, GMR11, GLB12, MT12b, MS12b,
MK14b, MSS14a, MD10, SH12a, SL14b,
VT13, WD13, Wil11, ZXF14].
discretizations
[CKN13, GPZ12, HS11a, RGL12, SY13b,
SGK14, TS12a, Wan13d, ZgJhD12].
Discretized [CPS14, VJBDV13, dlS10].
discriminance [HW14a]. **discriminant**
[LZW12b, PJFL14]. **discs** [Sab13, Sab14].
disease
[LL14b, LG10a, LWB14, LWW12, LSJZ13,
MMP⁺12, SG11, SC14a, SM14b, WQ11a,
XGZW13, XZ13a, ZX13, ZJLO14, ÁME⁺12].
Diseased [SP14a]. **diseases**
[Sam11, WC14a]. **disequilibrium**
[AKMM12]. **disjoint**
[CHF14, JM14b, ÖKU12]. **disjointed**
[Yan11d]. **disk** [LMS11, Mat14d, SMN11,
Ste10a, Ste10b, Ste10n, SS11e]. **disks**
[Gal10a, GG11a, GG14a, Mah14a, VSV10,
WS10]. **dislocation** [Shi14a]. **dislocations**
[ZSMB14]. **dispatch** [YJCC14]. **Dispersal**
[HL11e, DMGK13, LLY14a, XTL10].
dispersion
[EdCVB⁺14, Hu12a, JB10, Kha14c, LS10c,
LGKM13, LDZ10, SS11a, SMR11a, SGDK11,
SWX10b, VDOG13, WLZ11, WD14a,

YlTA10, ZS13a, ZTW10, ZLZ⁺14a, ZTF10].
dispersionless [YLGW14]. **dispersive**
[Bai13, LNG12, LLR10, NZ14, SDL10b,
WX13d, Xu11, Yan11a, YDT⁺14, ZS10b].
displacement [LLL12, Ngu14]. **disruption**
[LDW14]. **dissimilar**
[CW12, Sin11a, TSJ13]. **dissipation**
[BD14b, Boy10, Dem14, Esf11a, GRV13,
KM11a, Kau14, Kha14a, Pan15, SBS10,
Sha12b]. **Dissipative** [SL13b, AISS13,
BU12, HdCOL14, Kud13b, QW10b, QW10a,
RZ11, SZ14a, Tun13, Tun14, XHXH12].
Dissipativity [MS13a, MK14a, WPSC11,
FB10, WPSW13, WPSC12]. **dissipator**
[dCDNCFRH10]. **dissolved** [Mis11].
Distance [EVE12, BR14a, ÇM13b, DSPZ13,
JM14a, LAR13, Lin11d, LLK13, LS11b,
MR14b, TK14a, WE13, ZZW⁺12].
distance-based [ÇM13b]. **Distance-sum**
[EVE12]. **distances** [DC13a, WC11].
Distortion [CHYT12, KOP11, MN14b].
Distributed [GLHCLP12, ZL14d, AS14b,
AGNAL14, BC12b, BAE13, CHK10, CZZ12,
DS13c, DDWW12, DZZ14, EGO13, JDN14,
KHD12, LPJB12, Li10a, LZZL10, LTY11,
LZWZ14, RLW14, Shk14, SHZ14, SFP⁺11,
TXX14, WL14b, WPKE14, ZMZS12,
ZLY11c, yZxGyM10]. **Distribution**
[TRA13, Tsa13b, AŞK10, BM14c, dSCAM14,
CL14e, Fuk14b, Gar11, GC11d, GT12,
HJZC13, Imo14, JHZC13, KM11c, KVP14,
Ma11a, MS12a, Man12b, MLG13, MSS14b,
Nad07, Ozd11, SPA12, SL14a, SRA10,
SSS13a, SSTM14, TLDZ13, WN12a, WN14a,
WHL14, YY14a, YX12a, YK11b, ZZY14b,
ZANA12]. **distributional** [KM12a, TQ11].
distributions [COPP14, GGFM14,
GVMNS13, GKS10, HL11d, JS14c, LL14c,
LW11c, MC12b, MS13g, NOS10, RAW13,
Seg14, Sha13b, SLW12, Tom13, ZZ11a].
disturbance [HYJ14, JJPW13, JLLD13,
LDL11, LZ10f, WS12, YCZ14, ZW14b].
disturbances [AA12a, HSS10]. **dither**
[Cha13a]. **divergence**

[Duk12, NMR14, WL11]. **divergent** [Zhi12].
diverging [dOL13]. **Diversified**
[YLC14, Aha14]. **divide** [Wu12c]. **Divided**
[XC13, Nov14]. **dividends** [RA12a].
dividing [GVT⁺13]. **Divisibility**
[TL10, Ste12b, TLL13]. **Division**
[Lu12b, Asl11b, BC12a, SYl14]. **divisor**
[TL10, TLL13]. **Dixit** [TES14]. **Dixon**
[FWZW10, YZZ12]. **DMFC** [SR12]. **DMUs**
[WYL10b]. **DNA**
[CGVR14, IN10, SS14b, WTH⁺14, ZS13a,
ZCL13a, ZCL14a, ZCL14b]. **docking**
[LPP⁺12]. **DOF** [DZ14]. **doi** [Asl10d].
doi.org [WHS14a]. **Domain**
[HZ13, AC10a, AP11, AL10a, Bah13b,
BCGV11, CNRY10, CRG11, CKSV14, CS13d,
CM12c, DR11a, DGSB12, DLS13, EHRV12,
FHWZ12, FMSGS12, FBGH12, GS11a,
GMR11, JHP11, Jun10a, KPC14, Khe13,
MZ13a, NLLC10, Zhu10d, ZH13, ZnXwY14].
domain-decomposition [BCGV11].
Domains [Ste13c, Cel14, CFH⁺13, DM10b,
DC14, DW11, DHMU14, ESEEKH12, JT13,
JM14b, KS11b, KCLC13, Lim12, LGN10,
LXLY14, Ros11a, Sab13, Sab14, Sar12c,
Ste10h, Ste10i, YS13b, ZB12, Zha10f, Zit11].
dominance [CK12b]. **dominant** [HB11b,
tLpOjCW10, LHZ10, MH10a, WWLL11].
dominated [ABE⁺12, CFX14, EPMU10,
HJVC14, SW10a, SHZ10]. **dominating**
[CHM⁺13]. **domination**
[NPA11, YGZW14]. **Doppler** [AWS10].
Dormand [JSSB14]. **Double** [CYM13,
DAV12a, DAV12b, DJY13, LLS14, MK13b,
DAV14b, SZ14a, Alo14, BP11a, Che11d,
FH11a, HRL14, Hou14, Kia14, Koç14, Li14b,
LGS⁺11, LR14b, Mak14, zM10b, MM11b,
PS13, SRA10, SSM11, VG14b, Wu12c,
YTCY12, ZYP13, ZW13c, Zhu10c].
double-bottom [YTCY12].
double-diffusive [Che11d, SSM11].
double-walled [Kia14, SRA10].
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Doubly [SK11b, AR14b, CRR⁺13, FK13,

Hu12b, JDJ11, JDJ12, KKVCS12, Lin11a,
LDLM13, WWLL11, WqXlC11, Xu13c].
doubly-periodic [FK13]. **down**
[CPC11, SSS14]. **downdating** [LYS12]. **DP**
[FYYT11, XW10]. **DQ**
[Tom14, Tom15, Tom12]. **DQ-based**
[Tom14, Tom15, Tom12]. **DQMM** [Gu11].
Dragomir [PS11]. **drainage** [ARH⁺12].
drawdown [YLMZ13]. **Drazin**
[BZT11, BFB12, CI11, GD10b, HSC14,
Kyr13, Kyr14, Li11a, LZ10d, LXY10, LY12c,
MD12c, MD13c]. **drift** [GO13]. **drifted**
[CTLD12]. **drilling** [SHBN13]. **Drinfel'd**
[Hu12a, MG10b, SV10a, SV10b, SV12,
ZTW10, BD12b, MK13b]. **drive**
[XWMW12]. **drive-response** [XWMW12].
driven [Amm14, BLZZ14, BW14, GARK12,
HR11, Hu12b, HRX14, KLW14b, LS13b,
LCL14, wMwWsT11, RMMM11, RCS14,
Sun14, Zha14e]. **drop** [NNPH14]. **droplet**
[HBB11, MVGS11, Sam11]. **dropout**
[WY11b]. **dropouts** [WY12a]. **Drosophila}**
[DS14c]. **drug** [CCJ10, LSJZ13].
drug-resistant [LSJZ13]. **DSC** [SWLP13].
DSSH [SV10a]. **DTM** [EÖ10]. **Dual**
[Ker13, KMH⁺13, UJH14, Ach10a, AG14a,
Bal13, CS10b, GS14c, Jar10, LW11a, LC14d,
MSR14, SZW14, SK10a, SNZL13, Woź12,
ZTD10, ZGY14]. **dual-phase-lagging**
[MSR14]. **duality**
[AZ14c, GV13, GK12c, GS14d, JSMA11,
Kas12a, MN11, PN11a, SGN13, TD13, Tri14].
Dubrovsky [SF11a, XGG⁺11, Zha10b].
duct [RNEA14, XK14]. **Due**
[GM13a, ZHC⁺14, ASM11, AHMS14, AM14c,
AWHW11, Cor11b, dCDNV⁺13, JCB11,
Kha14a, Mis11, PAA14, XWWC10, YCC⁺12].
Due-window [GM13a]. **Duffing**
[PS14a, DL13, EZ12, EZ14b, GjLxF⁺13,
GL10c, LR13b, LO13, MZX10, NA10b].
Duffing-van [PS14a]. **Dufour**
[HCCT14, PC13a]. **Dugdale** [LF11b].
Dullin [MHLL11]. **Dunkl** [Suc14]. **duopoly**
[CN14a, FXD12]. **duration** [ZYZ14a].

[HN10a, LZ13a, PPC13, SSK13].
electromagnetics [DLS13, GWLZ10].
electron [Awa12, RVS10, ZL13b].
electron-positron-ion [Awa12].
electroseismic [SZG12]. **electrostatic**
[AAAH12, KG14, RS12]. **element**
[AAP10, AY11b, Apa10, ASKA13, BC11a,
BP11a, BDR12b, BY11b, BH11, BA14b,
CYZ14a, Cha14c, CBO12, CB10, CZZ⁺11,
CF13, CS14a, CZX⁺14b, CRX12, CZL14,
Cho11a, Cop14, CRW11, DB11a, DS12a,
DX10, DU13, DLS13, DHMU14, EJ12,
EAA11, EVDG12, FBGH12, FR11, GT13,
GDH10, AA14a, GPZ12, Guo11, GZF12,
GFZ13, GZL14, HDK⁺10, HJVC14, HH14,
HMMK11, HOMA13, HL14b, JKN11, JMY13,
KCZK11, KP14b, KAK11, Kim12, KSS12,
KSM14, KP11a, Lee12, LJ12b, LZ12b, LC14a,
LR14a, LL12e, LFLH14, LLS13b, Maa14,
MGMM14, Pan15, lQZWC14, RDKU14,
SZG12, SA12a, SBS10, Sha12b, SZ11, SZS13,
SP13a, SY13b, SZW14, SCC11, SCK13,
TS12a, Tem12, THNTNXR11, WRZ12,
WW13e, WD14b, WFZ13, XSL10, XHXH12,
XDZ14, Yan12b, YY13a, YLS13, YJ14a,
YXZ10, YWL13, Yua13, ZLA10, ZF11,
Zha11c, ZZL13, ZL14b, ZLG⁺14, ZCZ14].
element
[ZL12c, ZTX10, ZYSQ11, ZCC13, Zhu11c].
element-based [EVDG12]. **element-free**
[CZL14, GZL14, ZL14b]. **element-local**
[XDZ14]. **element-Ritz** [EJ12].
elementary [GH10d, JK14b, WiN11].
elements [BCI13, Kha14c, LGN10, LNG12,
MD12a, MD12b, NN13, Ném10b, RV13a,
XYC11, YS12, ZCD10]. **elevated** [BSZ13].
elevation [DLL14]. **Elgazery** [Pan12b].
elimination [ADGP10, ACQOR11, JC14,
Peñ13, Peñ14, SP13b, YZZ12]. **ellipsoidal**
[JS14a]. **Elliptic** [KS12c, SK10a, AT10a,
AM14d, AO12, AS14e, AZAK10, BDR12b,
BA11, Bat14, BEdAdSK14, BDK⁺14,
BA14b, Boy12, CCJ14a, yCfW12, CLW14,
CL14c, Chi10, Con13, Cov11, DK11b,

DAEY12, DHMU14, EZRMR12, EZ14b,
FKS13, FV14, FZP12, FKH14, Fuk13,
GMMIDM13, GS14b, GW11b, GFZ13,
HH14, Hon10a, Kim12, KSS12, Li11b,
MCL14a, Mit13, Neu12a, NSYA14, RDKU14,
Ros11a, SK12a, Sha11a, Vej13, WL11, WS14,
Wen10b, WFZ13, YL11d, Yos13, YY10,
ZX11a, ZYSQ11, ZhGQ14]. **elliptical**
[AAP10, Che10f, GL11b, LK14]. **ellipticity**
[RZ11, ZZ14d]. **Elsayed** [Pan12b].
Elshehawey [Pan12b]. **embankments**
[NCANCF12]. **Embedded** [SMIS14, CHC12,
HCCT14, Kha14a, Pan15, PMD14, Sha12b].
Embedding [CKH11, WFZL12, Yan10d,
DD11, HZFZ14, WLJ11, Yan10c].
Embeddings [ABG11, Lin13a]. **Emden**
[Ben14a, BF12, Gal11b, GS14f, IJ11, KM12c,
LML12, MC14b, PKBD12, TM11, Waz11b,
WRD13]. **emergence** [Car12, EN11].
emergency [PSJGLS14]. **EMG** [MPB14].
emission [AMM11, Mam11]. **emotion**
[YWYY12]. **Empirical**
[AGNAL14, MMCD12, KRJ11, STM10].
Employing
[Rem10, MMM13, SL11b, WL13d]. **empty**
[KG14]. **EMQ** [SMS14]. **enclosure**
[AANA10, KRMM14]. **end**
[BJS14, DE11, MBR10, PHPD11].
end-of-life [DE11]. **endogenous** [BLR13a].
endoscope [NA10a]. **endowed** [ĆARA12].
enemies [JDN14]. **Energy**
[Kan12b, MM12, CRW11, dCDNCFRH10,
DFGL14, EMAM13, GR11, HTX⁺12, IB11,
Ito13, KBAvBW14, Kam14a, KR13b,
Liu13b, MM10c, SHAO14, SW14a, XC14].
energy-stable [KBAvBW14]. **Enforcing**
[CRW11]. **engine** [AMM11]. **engineering**
[KLBR13]. **Enhanced** [SSV13, YZ14b,
ZLZ14d, MT13, YG13, Esm12]. **Enhancing**
[KPBC14, Lin12, TS10c]. **Enriched**
[HDK⁺10]. **ensemble** [TSP10a, XZZX14].
ensure [BM12d]. **Entire**
[LWB14, WW13g, Liu12b, Pat13b, RD14].
entries [İpe11, Neu13, ZLZ14c, ZJ14c].

equations
[LYAH13, LKS14, Lia14, LTOX11, Lin11a,
LY12a, LL13d, LLL13, Lin13c, LWH14,
LTW10, LZZZ10, LDL10, LW10a, LZH10,
LL10e, LL10f, Liu10b, Liu11c, LZKK11,
LJKU11, LH11c, LL12e, LW12b, LTW12,
LS12b, LJ13, LL13e, LM13b, LLS14, Liu14c,
Liu14d, LSW14b, LT14, LZSD14, LW14g,
LP13b, LR13b, LMB13, LLN10, LZX10,
Lu12b, LO14, LHL$^+$13, LLS13b, LS14d,
LXLY14, Luo14, LM11, LYL11, MWC11,
MZTT12, MZ12, MH13a, MYW13, MZW14,
MCH14, MC14a, Mah14b, MZ13b, MCM10,
Mal12a, Mal12b, Mal13b, MC14b, MN12,
Mam13, Mao11b, MAO10, MMO13, MN14a,
MIHS14, Med12, MPS14b, MA13c, MH11b,
Men11, MG11a, Men12a, Men12b, MAD14b,
Mey14, MZX10, MM13b, MPSD12, Mil14a,
Mil14b, MVS14a, MH14c, MHB14, MJ11a,
MJPB11, MSC$^+$13, MG11b, MS12b, MG14c,
MK14b, MSS14a, MEG10, MM10c, Mol14,
MAHAS14, MN10, Mop11, Mos14].
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Nar13, NMIA11, NR14, NSC12b, NS13a,
NC13b, NCS14, NC14, Ngo12, Nie13, NRL12,
NSZ$^+$14, NMDWAS10, O'R11b, OR11a,
OM11, OO14, ONBN10, Ols12, OH12,
Ort14a, Ort14b, OP14b, ÖZ10, ÖK11, ÖA10,
hPrLgZ10, hPnZrL12, PRT11, PKBD12,
PM12, PRS12, PEP14, PT13, PR12a, Par11,
Par13, Par10c, Par10b, PT11a, PD12, PJ12,
PW10, PX13, PAC13, PID10, PDN11, Pet13,
PNPD14, POR13, Pin10, PPV14, PEMS13,
QMZ14, QHL10, QTL$^+$12, RMY14, Rah13,
RDKU14, Ram10b, RGL10, RGL11, RW14a,
RAIM14, RS13, RWB10, RA12b, fRbLJyS13,
RWBA13, RCS14, RHSC14, Rep11,
RSRA14, RN10a, RWkPk10, RPA14, RZ11,
RnZ10, RSK11, RC12, SSF10, S10, SS10a,
SHT14, SNMD13, SuR13, SR14a, SAO12,
SF11a, SS13a, Sal11c, SDAN14, SMN11,
Sar12c, Sau11, SSZ11, SPV10]. **equations**
[SMIS14, Ser13, SYK10, Sha11a, SH12a,
SGG12, SA13, SRP13, SAP14, She14b,

She12c, SZ11, SP13a, SY13b, Shi14b, SZW14,
Shk14, Sho14, SY10b, SAK10, SF13, SS14e,
SZ14c, SK13b, SKD12, SL10b, SW10a, SW11,
SL14d, Sta14a, Sta14d, Ste10f, Ste11g, Ste11c,
Ste11d, Ste12b, Ste12c, Ste12l, Ste12e, Ste12f,
Ste12g, Ste12h, Ste12m, Ste12r, Ste12n,
Ste12s, Ste12o, Ste12j, Ste12t, Ste12p, Ste12k,
Ste12u, Ste13a, Ste13j, Ste13b, Ste13k,
Ste13c, Ste13d, SAAS13, Ste13l, Ste13n,
Ste13h, Ste13i, Ste13e, Ste13f, Ste13g, Ste13o,
Ste14b, Ste14c, SAAS14a, Ste14d, SAAS14b,
SDS14, Ste14e, Ste14f, SWX10b, Suh13,
SW14d, SD13b, Sun11a, SH12b, zSWZW12,
SCK14b, TMM13, TMM14, TKL14, TF10,
TS14, TW14b, TD14a, TD14b, TA13,
TFMB12, TH14a, TV13, THP14, Thu10,
TYT14, Tom12, Tom15, TT13]. **equations**
[Tri12, TW10b, TI10a, TW11b, TB14,
Tur14a, Tur14b, VV10, VA12, VMRA14,
VSM14, VS10, VZ11, VD14b, Vít14, Wan10e,
WYL10a, WL10a, Wan10d, WGS10, WLY11,
WW11c, WqXlC11, Wan11c, WTL$^+$11,
Wan11a, WZ11e, WW12, WH12, WDZ12,
WDL12a, WF12, WZG12, WW13c, WWZ13,
WCZ13, Wan13d, WFL14b, WFZL14,
WZ14a, WW14b, WMM14, WZL14a, WS14,
WW14a, WWQ14, WYK11, Waz10a,
Waz10c, Waz10d, Waz10g, Waz11a, Waz12a,
Waz12b, WRD13, Waz13, Wei11a, WWW12,
Wen10b, WG12, WFZ13, Wil12, WN11,
WN14b, WZDW10, Wu10b, WLHZ10,
WL10d, WLH11, WLD11, WC11, Wu12a,
WE13, WL13d, WHZ14, WD14c, XX11,
XL11, XH13a, XW13, Xia14, XP12, Xia13,
XLY10, Xie11b, Xin10, XQ11a, XGG$^+$11,
XD11b, XM12, XHXH12, XZ12, Xu13c,
XL14, YWZ10, YP14, YDXC10, YL10b,
YH10, YCTD11, YMG11, YL11d, Yan12b,
Yan12a, Yan12f, YWW13, YZC13, Yan13d,
YLLL13, dYyR13]. **equations**
[Yan13e, YKL14, YLS13, YJ14a, YG11,
YLAT14, YCK13, YH14d, YLZ13, YLGW14,
Yos13, YCF13, YYY10, YuRI14, Yu11a,
YY10, Yua10, YWCH14, Yue14, Yun10b,

Yun11a, Yus10, YS13b, Yüz13, Yüz14,
ZZ14a, ZH12, ZOA10, ZH10a, Zha10b,
ZLA10, gZrLfM10, ZW10a, ZW11a, ZX11a,
ZYC12, ZLS12a, ZLW12b, ZgJhD12, ZYZ12,
ZSZ12, ZL12a, ZW13d, ZLWL13, ZWZ13,
ZHY13, Zha14c, ZZZ14, ZL14e, ZLWW14,
ZL14b, ZWS14, ZQ14, ZLZ14c, ZGW14a,
ZS15, ZDH10, ZSL10, Zha10e, ZSHZ11,
ZHZ12, Zha12c, Zha13c, Zha13d, ZF13a,
ZYZ14b, ZL14f, Zha14e, ZYSQ11, ZLH11,
Zhe11, ZMG13, Zho13, ZH14, jZzFbL10,
ZMZ11, Zho12c, ZCS13, ZL13c, ZS14e,
ZGW14b, ZX14, ZSD10, Zhu11c, ZWH14,
Zuo10, ZZ11c, dFGAN12, dlS10, dS10, fuy13,
dlRS14, uRE13, GL14a, Shi13a, SQJ11].
equidistant [CZSV12]. **equidistribution**
[DN14a]. **equilibria** [TES14]. **Equilibrium**
[FA12, SLL14, WZ11c, sCCLY10, sCCL11,
COPR10, CQ14, CS10c, CV11, Din11,
Din12, DHZ11, HYZH14, Inc12, KR12,
KPK14, LWZ14, LMS⁺12, Mel14, OS11,
PK12, QCK10b, RK14b, RS12, SK11a,
She12a, WHC10, WC14b, WY12c, YZK12,
ZOS10, Soo11a]. **equimaterial** [Kos11b].
equitorsion [Sta14c]. **equivalence**
[AMM11, AR12a, Sag11, hTlCqL10].
equivalent
[Bra12, DS12b, PS13, Wag10, Wan14d].
equivariant
[DLC10, LZM⁺12, pSbL14, XH10, ZZ10d].
era [SA10a, SA10b]. **Erdélyi** [DS14b].
Erkus [LLSW12]. **Erlang** [SSTM14].
Errata [RZHH14]. **Erratum**
[ESAH10, Gür12, MK10a, NN19, Pak11a].
Error [ÁD10, CS14a, DHM14, FGO12,
Kau14, Kim11, LU12a, LXGM14, MP11a,
RPW14, SATdV13, SH12a, TA13, WSCH14,
AQ11, ABE⁺12, And12b, Bac14, BA14b,
Boy13, CZM11, CZZ⁺11, CL14c, CYZ14b,
CCSM13, DN14a, DT10, FLZ14, AA14a,
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BDGP14a, BDGP14b, BAR11, BCM12,
BEdAdSK14, BCK14, Bir13, BCEAV12,
BÖ11, Boy13, Boy14, BSM14, Bry11,
CCMV12, ÇDO11, CEM11, Cao10a, Cao12,
CHX13, CS13b, CL11c, Çet13, CALR11,
Che10a, CLW12, CB12b, CV13, CA14,
CSL14, CKS10, CY11b, CS13f, CFSYPP10,
CNKS14, CP12b, Cvi10, DGMR10, DAV12b,
DSGB12, DSM⁺12, Den11b, DC13a, DO11,
Dha13, DLX13, Dra11, Dra14, DRS11b,
Dzi13, DPP11, EMK13, EMA13b, EV14,
EZ14b, FC10, FcDDqZ10, Fer12a, Fer13,

TS10b, TQ11, hTlCqL10, TZJZ12, LM13a, TN14, TW10a, TI10b, TD13, Tri14, TC14b, VV11b, Vil10, Vil12, VDK13, WZ10, WF10, WZ13c, WY13a, dWcFwWjZ13, WHW13b, WWW13a, WFL14a, WY12c, Waz10d, Waz12b, WTFC13, WLL14, Wen10a, Wło13, WZL12, WS13, WL13c, XZT10, XW10, XD11a, XQ13, XZ13c, YAW10, YH10, YlTA10, YCXL12, YZK12, pYmK13, Yay11, YT13a, Yu11a, Yu11b, Yus10, ZA11, ZZ10a, ZTD10, bZlD11, ZSWS12, ZDW11, ZWP13, ZS14c, Zhu10c, ZL13d, SSF10, YZZP14a]. **generalized-Zakharov** [BTVC10a]. **generalizedDullin** [BK10d]. **generally** [KXW14]. **generate** [CGVR14]. **generated** [AKMM12, BSKL13, CMM12, HMR12, LWWZ11, ZL10f]. **generates** [BÐ11]. **Generating** [AG14c, SC12, SAJ14, AMFM12, Cao10a, Cao12, CS13b, Cvi10, EMA13b, EBR13, KÖ11, LLSW12, MDD12, Man10b, MCR14, Oss10, Öza11, SPA12, Sah11a, SK14a, Sim11, Sri14, ZZW14]. **Generation** [FM14, GTPM14, SIR14, Che11d, DW14, KRMM14, MKSC13, PMD14, SSA14b, SBM12, TQWZ10, VV11a, Zhe14]. **generation-based** [MKSC13]. **generation/absorption** [VV11a]. **Generations** [YWLX11]. **generator** [CL12, ÇT10b, COPP14]. **generators** [Liu10d, PJ10]. **Generic** [SKC14, GGFM14, LZLF10, SL13a]. **Genetic** [KL13a, UJH14, AHS14, BSR10, CW14b, CSF12, DM13a, DHDB12, EH14b, Gwi11, Gwi12, HJZC13, HLC13, KMW12, Kay11, KZS12, LPP⁺12, Liu10d, LWS11b, Liu11b, LMS⁺12, MB12, Örk13, PTK14, PEMS13, dejW14, RWBA13, SSC11, SAA14, SVGC10, TMJ14, YY14a, YK13b, YHL08, YY13b, ZaFT11, SKB14]. **Genocchi** [Ara14, AAS14a, DS11, EDG14, LS11c, Ozd11]. **genotypes** [WY11a]. **genuine** [Gal10a, GS14e]. **genus** [ZC14a]. **geochemical** [OSAG13]. **geodesic**

[CZSV12, DSPZ13, Sta14c]. **geodesics** [LWZ11]. **Geometric** [CV13, qSyGH11, TC14b, AŞK10, CGAK10, CZX⁺14a, CFSYPP10, CK13b, Cur14, EKK14, Jha13, Ral12, VV11b, WWWJ14]. **geometrical** [ACG13, BRVR12, GJNN14, TLDZ13, Zak10]. **Geometricity** [YK13b]. **geometries** [AS14e, SWL12]. **Geometry** [PBG14, AMPT14, LZ12a, dALORPGC14, PT14b]. **geostrophic** [Med12, RM12a]. **Gerber** [LSS11, LC14d, SMWR10]. **Ghodousian** [MK10a, MK08]. **GHS** [CEP11]. **GI** [LT11, TLW11]. **GI/M/1** [LT11, TLW11]. **Giesekus** [MZWZ12]. **Gijón** [NA14b]. **Gilpin** [JV13, VJ11, WZW14]. **Gin** [IN10]. **Ginzburg** [Bot12, CC12c, GARK12, JT13, KR13b, Li10c, LS13b, LTJ⁺11, She10, ZL13c]. **GIP** [GL14a]. **given** [BCGK14, BÐ11, DS12b, GG14c]. **GKdV** [ZL10g]. **GKS** [JL10]. **glance** [DZ12]. **Glass** [BBI13a, BBI13b]. **glassy** [MO12b]. **glioma** [GS12c]. **Global** [BKP14, CL10a, CGL12, CJK12, CC10b, CS11b, CWLC13, CS13c, CW14b, CFSYPP10, CKP⁺13, DH13a, DISS14a, DZZ14, DYL14, EGO13, FHW13, Far14a, GSDW14, HHX12, HX14, Iri10b, JH10, JZY12, KcZ14, KKSS14, Laz11, Li10a, LCH12, LKY14, LDL13, LJKU11, LS12b, LB14c, LLP14b, MXH12, MEL13, Mur14, NM14, OR13a, Pai14, PRK13, Rao14, RRLA14, RZ11, Sal11c, She12b, SM14b, SHI13b, SPWZ12, Sta14a, Ste10e, Ste10f, SA12b, SS11i, SHWX14, SZ14d, TPTW14, TX14, WW10, WY11c, WES12, WY13b, WC14a, WPKE14, WYBT12, XP12, XX10, XCT10, Xu12b, Xu14b, XYL14, YTC13, YL14a, yZ14a, ZMZS12, Zha12a, ZLJZ14, ZW10d, ZW14d, Zuo13, AMPT14, BBJ10, BMD13, BC10a, BBI14, BDDK14, BO13, CSD12, CTY11, dSCAM14, CSF12, DMGK12, DS14d, DI13a, EA13, EEA11, EKZ11, Gal10c, GWM10, Gee12, GZ12b,

Gronwall [AY11a, FZ12, WZ10, YG11].
grooved [KML14]. **Gross** [JZ10, Yu13b].
Grossberg
[LZZL10, TJ13, DZZ14, HLTT14, JHP11,
LX12, LX11b, MPSA14, SAMA11, SZ14b,
TJ12, TJ14, WZ13a, ZLSW13].
Grossberg-type [LZZL10]. **grossone**
[DD12, Zhi12, Mar12]. **Ground**
[JŞ11, HL14b, LGZ14b, YY10]. **Group**
[BD14e, EM11, Gün10, JK10, LL12a,
MKeM13, Naz10, PPV14, RYÖ11, SGZC13,
ZB12, eMA13a, eMBHA13, AT10a, BSKL13,
BX12, CL11b, CS11b, Das13, DRT11, GS14a,
HZZ14, Jar10, LIX14, LSW⁺14a, LY12c,
LZB14, LLZ14b, LWW14, MT12b, MD12d,
MD13b, PH10b, Sah11b, Sht11, SS11i, Sze10,
Sze11, Sze12, Tra12, WL14a, WLH11,
XLLL14, XG10, XYL14, ZPZ14]. **groups**
[ABG11, AH13a, sCCLY10, sCCYW13,
Han14, LHL14, LWZD14, MCL14a, MM13c,
OGYE13, pZLC10]. **growing** [CC11c].
growth [BZ11, BB11a, GG14a, GS12c,
HRH14, Li11b, Mad14a, MGSMRÁ14,
PKD14, PZ14a, PV11, SS11h, ZK14]. **Grüss**
[AR14a, Alo14, HN14b, Nie11, WV14].
Grüss-type [AR14a]. **Guaranteed**
[KWJ13, Kim12, LPJ⁺12, LJPJ12, LWN14a,
LZ14d, TPT12, XSX12]. **guaranteeing**
[DGH11]. **guidance** [GG10b]. **guided**
[ZK10b]. **guideway** [ZZ13a]. **Guiding**
[LO12]. **Gulf** [AWHW11]. **Gupta**
[Deo12, Yad14]. **Guseinov** [MÇ12a].
gyroscope [JSF14, MSJ14]. **gyroscopic**
[Yua11].

H [Can11, CZZ⁺11]. **H-R** [CZZ⁺11]. **H1N1**
[RG14]. **Haar** [GL11a, LZ10b, Ray12, RP13,
SuR13, WMM14]. **hABCDE** [XMA14].
habit [RZHH13, RZHH14]. **habitat**
[GW13]. **Hadamard**
[AKÖ11, Dra11, HXQ14, HYT14b, IW14,
LPH11, LSY14, Mat14d, XZW11].
Hadamard/DCT [LPH11].
haematopoiesis [XX10]. **Hager** [LWN14a].

Hahn [BPR13, BR14c, CS13b]. **hairpin**
[XK14]. **Half**
[ABK14a, MS11, AJR12, And11, AA12d,
CS10a, CLW11, Che14j, CZ10, DF11,
FKH10b, GMKV12, GMV12, HL13d, Jia14,
KGM14, MK14b, Rah13, RY13b, RY13a,
RY14b, Sab13, Sab14, SAO12, SEL14,
Sin10a, Sin11a, Ste10b, Ste10c, SS11h,
Ste14d, Vis14, ZA14b, ZZHZ14].
Half-discrete
[ABK14a, RY13b, RY13a, RY14b].
half-intervals [Ste14d]. **half-line**
[CS10a, Rah13]. **half-linear** [DF11, SAO12].
half-plane
[CLW11, Che14j, Ste10b, Ste10c, SS11h].
half-quadratic [HL13d]. **half-space**
[FKH10b, GMKV12, GMV12, KGM14,
SEL14, Sin10a, ZA14b, ZZHZ14].
half-spaces [Sab13, Sab14, Sin11a].
half-step [MK14b]. **Half-Sweep** [MS11].
Hall [Gad11, Gad14]. **Halley**
[CTV13, LLK14, NCS12, NS13a, RA12c].
Halley-like [NS13a]. **halpern**
[CLCZ12, BL11, NS11]. **halpern-type**
[CLCZ12]. **Hamburger** [Tag14]. **Hamel**
[UW10]. **Hamilton** [CK12c, Tsi11b].
Hamiltonian [BDL13, CKH11, CH12,
CLTL13, DSX11, DMP13, DMR10, DLSS11,
FNV10, HZFZ14, HC14, HZ12b, HHR13,
KZ14b, LSW14b, LS14d, Ma11c, MDD12,
RS10, RS11b, Sun11b, Vir13, WDL12b,
WHG13, Xu10b, XTAJ12, YWT14,
YDXC10, YHWZ11, YT13b, mZT11, ZT13,
Zha14d, ZGW14a, dOL13]. **Hamiltonians**
[FG14a, WZL14b]. **Hammerstein**
[CLZ11, CXD14, CS13e, CD13, EGH12,
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Hammerstein-type [OM11]. **Han** [PS14b].
Han-type [PS14b]. **hand**
[EA14, HH12, ZW14d]. **handling** [Waz10a].
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[AdFY13, AM13a, AM12b, CDGR13,
GG14g, PPK11, Rim13b, XWWC10].

Haplotyping [WY11a]. **Harary**
[GMM⁺14]. **hard**
[DKU13, LNdCJV14, WW13i].
hard-coupled [DKU13]. **hardness** [Rud12].
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Hardy-Orlicz [SS14d]. **Hardy-type**
[Hon10b]. **Harmonic** [CK10, PQR14, BÖ11,
EL13, BDN⁺14, BE13, Che11e, CS13d,
Cho11c, CC12c, CYZ14b, CL10c, Cvi10,
EDGC14, GL10c, GQ11, GM14c, LW12a,
LCC12, Maa14, NY12, PPMCG14, dlRS14].
harmonically [IW14]. **harmonious**
[RWBA13]. **Harmony**
[CkPqL12, CAC14, KKSS14, ABDKA12,
ABKG⁺13, Ala10, EA13, GS10a, Gee12,
KA13a, PSTL10, TNB11, VTM14, WY13b,
bOYqGL⁺14, CEP11, HAA⁺14]. **harsh**
[URR11]. **harvest** [CCK11, LZLY14].
harvesting [BLR13a, CJK12, CDK13,
FW14, KG11, LR11, LWS11a, LB14d,
LYP14, PM14a, SP14c, SVGC10, WWS10,
WF11, Wan14b, WH14, ZW13b, ZT11].
Hassell [Wan14b]. **Hatano** [RV10a].
Hausdorff [AR13, DM10b, FT11, GG12c,
GT10a, ROA11, Tag11]. **having** [BP10a,
EM13, HMD14, Pan11, YX11, Yua12].
Hayat [PK18]. **hazard** [SSS14, SKIH12].
HBFGen [dYyR13]. **HBV** [VDL12b].
HDMR [Yam14]. **headways** [LXH13].
healthy [FdOdSM14]. **Heat** [Cor11b,
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AAP10, AHMS14, AY11b, AM14g, BT10c,
Che10c, Che11e, Che10f, Che14k, CL10b,
DZLW13, EEEE05, FY12, FMV14, Fit12,
FKH10b, GSRR13, HDK⁺10, HMMK11,
HMD14, HWPY14, HHDM13, Ish10, IKL11,
JHA14, JZZ13, KM11a, Kha14a, KS11b,
KM11c, KC13b, KCBH14, KS13c, KS10c,
KML14, KL13b, LJ12a, LL10e, LY12b,
LW13c, LSF⁺13, MFZ12, Mel14, MSR14,
NTT10, Pal10, PC13a, PMV14, Pan12b,
Pan15, PMD14, QW11a, RRP14, SWL12,
SK14a, SSP11, SBS10, Sha12b, SM12,

SWW14, SZW14, SGC10, SSS13b, TSS⁺14,
TTQ11, Tua13, VPS12, VV10, VV11a, VZ11,
WaZW13, WZ14a, WS10, YGL11, ZMZ11].
heat-conductive [WZ14a]. **heated**
[BD14b, Das13, FFOC14, HAMA14, PK18].
Heath [BD14e]. **heating** [DKU13, FD12a,
KMD13, KV12, MVGS11, ZAA⁺14]. **Hecke**
[AS11c]. **Heisenberg** [LTG⁺12]. **Hele**
[Cur14]. **helices** [KGH12, OGYE13].
helicity [CRW11]. **helicoidal** [JK13].
helicopter [GG12c]. **Helmholtz**
[CNRY10, EZ12, GG12b, GL10c, Kle12,
PB14b, Sch11a]. **help** [BP13].
hematopoiesis [BBI13a, BBI13b]. **hemi**
[Naz10, SLZ11]. **hemi-relatively** [SLZ11].
hemi-spherical [Naz10]. **Henon**
[xLhYlZ13, WLXX14]. **Henry** [YG11].
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Hermicity [ZW13d]. **Hermite** [AG14c,
AB12a, AKÖ11, BCM12, BCDI14, BNBV10,
CCJ11, Dra11, FBGH12, GGP⁺13, GK14,
HXQ14, HYT14b, IW14, JZ11, KASY10,
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Hermite-base [KYH10]. **Hermite-based**
[KASY10]. **Hermite-Hadamard**
[HYT14b, LSY14]. **Hermitian**
[CC10a, CMX14, DGM⁺14, FG14a, GH10c,
GW12, mHhL10, KM14a, LW14d, LC14b,
MD12b, SSN⁺12, SBDB13, Wan14c,
WYW14, YAW10, ZGZ14, Zhu12b, ZZZL14].
Heronian [LLZ14b]. **Hessenberg**
[CY11a, IA14, Li12a]. **Hessian**
[Gu13, WZ11f]. **Heteroclinic**
[CST12, AFSMRL14, BY11a, EDYSA12].
heterodyne [Rem10]. **heterogeneity**
[EVE12, NR12]. **heterogeneous**
[Alf10, Alf12, ASKA13, qClLyW10, CN14a,
CS13d, DE11, EAE13, FXD12, GAK12,
GL13c, GMKV12, KHD12, KS13c, KGM14,
LZWZ14, Pal13, ZYZ14a]. **Heteroscedastic**
[LCCA11]. **Heun** [MSJ14]. **Heuristic**
[Oss10, PD13, YH12]. **Heuristics**
[AA12c, WY11a]. **hexagonal** [BOR14a,

[Che11b]. **Hyper-Riccati** [TV13].
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[AMIR14, ANS14, ADP11, AY11c, AZAK10,
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Dub10, GZB12, GS11b, Guo10, HS11a,
JPM12, Jun10a, KudKL14, KX14, KCC12,
LP12a, Li12b, LL12e, Mar12, MB13b, MB14,
MG14c, MK14b, MSS14a, NS12, Neu14,
PTY12, PTY13, PP13a, RY14b, SY10b,
SL14b, SSK12, SV10b, TV13, WKLW12,
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[CHF14, HZFZ14, Sun12, Yan12c].
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[Boy14, HM10d, AGLR13, Çet13, LS14c,
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hyperplane [YKI10]. **hypersingular**
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[KP14a]. **hyperthermia** [GSRR13].
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[zM10b]. **hysteresis**
[CS10d, LCC12, MB10, MB11].

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TR13]. **ideas** [Dua11b]. **idempotent**
[BBT10, ÖKU12, Tos14, Wri11].
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Identifiability [VJBDV13]. **Identification**

[SSP11, WL12b, Aha14, BB14c, CLD12,
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GjLxF⁺13, JYF13, JWW14, LL13g,
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ZYG14, ZnXwY14]. **identify**
[CM10, SBS11]. **Identifying** [DYYL13,
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Identities [DD13, KP13, Ma11b, UY11,
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KK14c, LDS14, Meh11, Sri11b, Sta11,
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[AMM11]. **II** [MSC⁺13, BWaY14, Cra12,
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[CHC11, LY11b, Mis11, Mus14, TW11a,
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[AG13, FLMR14, GPK13, GHS11, GTM13,
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DW12, DZLW13, EA13, EDAM10, FHW14,
FL14, fGyLJ11, Ge14, AA14a, GS10b, GK11,
GZZ10, HS14a, HS14b, HA10, HSD11,
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[THYC10, Tse12, Bab12, Mor10d].
Improving [AHVR14, BDGIPG12,
EHRV12, GS13c, Xia10c]. **impulse** [BH11,
CLD12, DSM⁺12, FY12, Xie11b, ZW10d].

impulses
[BDL13, CH12, Hu13a, LLS11, MYW13,
POR13, SD10, WL10a, WLZ12b, Yan12e].
Impulsive [CSSN11, LXWW14, MYJ10,
RCS14, RM12b, SIV10, ZT11, AZ14a,
APJ14, BD11, BDD12b, BFM13, Cai10b,
CS10a, CT12b, CS13c, CZZ14, CZ11c,
DLL11a, DIAQ13, DL10, DSH12, DX14b,
FS14, GWH12, GSC14, HLZ12, HHR13,
Hus10a, JLW11, JSH10, JS13b, KS11a,
KZ14b, LZZL10, LX12, LZW13a, LAF13,
LXC14, LX14a, LS10c, LLL11a, LZTZ13,
LW14h, LDZ10, ÖZ10, PZ14a, PLF13, PR10,
SDL10a, Sha11b, SL13a, SL11b, SS13c,
Sta14a, SHM12, TJ14, WFW10, Wan14a,
WLLY14, WZL14a, WH14, WC14c, WD14c,
XLS13a, XCT10, XZ12, YWZ10, YZW⁺10,
YSZ12, YC14, YH14b, YXO14, ZSZ12,
ZZZ14, ZL14e, ZLJZ14, ZSL10, ZZWY14,
ZW14c, ZZQ13, ZGW14b, ZMC10, uRE13].
impulsively [JDN14]. **inaccurate** [QGD14].
Ince [PHGV13]. **incidence**
[BR10c, CGL12, CS11b, DMS11, DIAQ13,
EMM⁺12, GYL⁺13, GZ13, HYT13,
LOKB12, LSJ10, Liu11e, Liu14b, MS14a,
MEL13, PPC13, QaC13, SS11i, TX14,
WL14b, Xu12b, ZHXM14, ZZL14].
incidences [CL10a]. **inclined**
[BD14b, MBR10, PC13a]. **includes** [Imo14].
including
[AHDD13, IS10a, Mat12, Öza14, SSS13b].
Inclusion [SKM11, Aou10, DH14, Hao10,
yL14c, MPM14, NSL14, PMM11, SMNN14,
Ver10, ZL13e]. **inclusions** [CW12, DT14,
Goo13, HZ10, KKS11, KAS12b, pLjH10,
MM10a, SGA13, TJZ13, VRMT14]. **income**
[BM12b, BM12c, BM14c, HZ14d, Kar10,
ZY12]. **incomes** [HY11a]. **Incomplete**
[ZMZ11, Boy12, Çet13, DRT11, EM12,
Fuk13, Mam11, SC12]. **incompressible**
[AAMADH11, CRW11, DAA13, HZ14a,
KK11b, Liu14c, LMB13, MNOB10, MAD11,
Neu12b, RY10, RW14a, SYK10, Svá11,
TD14b, WYL10a, Wil12]. **inconsecutive**

WHZ14, XZ12, Yüz14, ZZZ11, ZHY13,
Zha13d, ZCC13, ZR14].
integro-differential-difference [GÖS10].
integrodifferential
[GLB12, KD13, Kum11, NV12].
intelligence [Kam14a]. **Intelligent**
[BYM14, BAE13, NNPH14, VTM14]. **inter**
[BC14a, LGKM13, ZZW⁺12]. **inter-cluster**
[ZZW⁺12]. **inter-population** [BC14a].
interacting [LzJZ12]. **Interaction**
[DL12a, KM14a, SJ13, Bai14, BC14a, Gad11,
IKH11, JT13, KHA12, KB14, LMS10, Mis11,
NTPVNHLX14, SSA14a, Wan13b, WG12,
WX13d, WW14e, Zha12b]. **Interactions**
[MWY13, Zha10d, BC14b, DW13a, IHF13,
LKY14, LGS⁺11, Lot14, MGWG11, Pal13,
RRLA14, SP14a, SYB13, Woo20].
Interactive [Ema13d, MEBYG11].
intercept [IG11]. **interclaim** [SMWR10].
interconnected [KLKA14, LL12d, Shk14].
interconnectedness [PPK14].
interconnection [Che11f, CDIS10, IHM14].
interest [CW11c, FGRLSV14, STV12,
WZ11g, ZW13c]. **interface** [BM13b, CJM14,
DS12a, DJ14a, FHWZ12, MJ13b, Sin11a].
interfaces
[Mam11, MR13b, NZ14, SSS13b, WS14].
interfacial [All11]. **interference**
[BSKL13, DMGK13, GC11c, Liu13a,
MCWC13, ZjHO13, ZMC10]. **interindustry**
[GS12d]. **interior** [AG14a, Alz14, Cho11b,
HZW13, LS11a, NY12, SRP13, TDZF14,
WYT13, WZ14b, MAN10a].
Interior-Boundary [MAN10a].
interior-point
[Cho11b, LS11a, WYT13, WZ14b].
interlacing [ET11]. **Intermediate**
[TMM13, TMM14, Gor10, PK12].
Intermittent [GS13b, BWHQ14, WS13].
Internal [AAA13b, GW13, LZWZ14,
MWY13, MGSMRÁ14, SHL10, VV11a].
international [DW13a]. **Internet**
[HT10, ZX12]. **interpersonal** [BC11b].
interplay [MVS14b]. **interpolants**

[BCM12, BW10, JZ11, LMZ13, XFW⁺12].
interpolating [BCR10, CMGR13, DGS14c,
KFM11a, RCH12, WSCH14]. **Interpolation**
[Beh10, AMA14a, AM14a, ABCD11, AB12a,
BJS14, BCDI14, BV12a, CSQ11, CZM11,
CFZ14a, FBGH12, GC14, GMGV⁺11,
Ger12, Guo13b, HW11, JW12, Kim11,
KC13a, LY10a, LLSY11, LL10d, LD13c,
MMX10, MV11, Mur11, Mur13, NP10b,
PB14b, SHA12a, SS10d, SJPS14, TZZX11,
VC14b, WQ11b, WZ13d, WWZ14b, XYY12,
XwK11, ZLX12, ZK10a]. **interpolations**
[BCC11a]. **Interpolatory**
[PDN11, Zha10f, AR12b, ADT13, LZ12b,
LLS⁺13a, LQ13, SSA14b, SIR14, UB13].
Interpretation [CCG12b, ISH12].
interrelationship [KI10a].
interrelationships [KI11a, KI10b, Koj13].
interruption [JS12, TLW11]. **intersecting**
[HW13a]. **intersection**
[CTH14, CDMT12, DA14, ZWZ13].
interspecific [DMGK13]. **intertwined**
[CD10b]. **Interval** [LZW13a, MH11b,
SSTM14, ZGW14b, AKC12, Ahn13, BMR10,
BCM12, BSR10, BI14, BNP11, Che13d,
CM12d, DA11a, Esm12, GCG14, GGXH12,
HDT11, Hla13, JS14a, JSMA11, JPK12,
Jia13b, JHZC13, JDD14, KB13, Kol14a,
KLPC12, KPP⁺13, KPP⁺14, LLP14a, LP14,
LH10a, Len14a, Li10a, LCL⁺13a, LR10,
MP14b, MO14, Ols12, PKP⁺12a, PKP⁺12b,
Pet14, SC13, TPT12, Tsa11, VMS10,
WLZ12a, XM10, XZY14b, ZL13a].
interval-valued [JSMA11, KB13].
intervals
[BTS12, CC10b, OO11, Ste14d, WLW14].
intracellular [NRWF12, VDL12b].
intraday [Ben14b]. **intraventricular**
[WDS10]. **intriguing** [SCLC10]. **intrinsic**
[GL13b]. **introducing** [ACQOR11].
intrusion [MATA14]. **intuitionistic**
[DGS14c, DS14d, LLZ14b]. **Intuitive**
[Yun10a]. **invalidates** [PJ10]. **invariance**
[BP10b, BP13, WSD12]. **Invariant**

[RS10, ABP13, BS11a, CLAT11, CTLL11,
Cur14, Den11c, FV14, GS14a, GB13, KG14,
KP13, LR13a, LL11c, MK13a, NAL12,
Naz10, PQW10, WT11d, ZLYL10].
Invariants [Kov10, ÇM13b, DMR10,
TRA13, Vir13, ZZ14d]. **invasion** [LKY14].
invasive [BMD13]. **Inventory**
[AAKB13, BM14a, BJB11, BJSS14,
CBTGWW14, CLS12, DS14d, GLSJCBS10,
LOD12, Lin13b, LHT14b, Mal14, PSC12,
PSJGLS14, QK13, Sar12b, SGC12, SGCG14,
SYB13, TCBL11, THCW11]. **inverse**
[AGT11, And11, AKB13a, AKB13b, BT14,
BD14c, BMMS13, BEGM12, BZT11, CL11b,
CW11b, CY11a, CM11, CG14e, CI11, CKD12,
CDDL13, CD14, DHI13, DNSM11, DAV12a,
DM13b, DESW10, DD13, EdCVB$^+$14, FL13,
FIK14, Fuy11, GH10d, GYS13, Gus12,
HLT13, HYC$^+$10, HH12, HSC14, HG13b,
JC14, Ji14a, JKP14b, KPP11, Kyr13, Kyr14,
LL10c, Li11a, LW11c, LZFR10, LZ10d,
LLCX10, LXY10, LY10b, LCH11, LLW11,
Liu11a, LQY11, LW13d, LW13c, LTU13,
LZB14, MS12a, MT14, MP12b, MD11a,
MD12c, MD12d, MD13b, MD13c, NMM14,
NB11, NP10b, Neu13, OD11b, PH10b,
RDD14, Res11, San14, DAV14b, Sev13, SC11,
SWW14, SSCT14, SSU13, SY14d, SG10,
TSP10b, TSN13, TS13, USAF14, VFGP13,
WaZZW11, WCL12, WCN11, Wu12c, XLL11,
XQ12, XQ13, YGL11, YT13a, YH13, Yu11b,
ZY14b, ZJ14a, ZW11c, ZZX14, ZCZP14].
inverse-free [WCN11]. **inverse-of-** [Ji14a].
inverse-positive [AGT11]. **inverses**
[BT12, BFB12, CIP10, CISM11, CIN14,
GS13c, GD10b, LJCI12, LY12c, LHCI12,
LJCI13, MMS11, MD14, PTS11, SCH11b,
SGZC13, Son12, SCIMM11, SPKS12, SP13b,
TS10b, XLS13b, ZB12]. **inversion**
[Boy12, Che13e, GTM13, KRMM14, LDS14,
PSSS14, Res13, TSN13, ZLL11a].
inversions [CL10b]. **invertase** [IN10].
inverted [PPMCG14, ZHX11].
Invertibility [TCI12]. **invertible** [dRS13].

invest [BO13]. **Investigation**
[BC14a, CEM11, Soo11a, Asl11a, GO13,
HdCOL14, Mat10, MHA10]. **investigations**
[BCGK14]. **investment** [BM12b, BM12c,
CC12a, DG10a, HZ14d, YJ10, YX12b].
investments [AAV10]. **invexity**
[Ant11b, AZ14c, MN11, PN11a, Ver12].
inviscid [EVDG12]. **invisible** [WQX$^+$10].
involution [MD11a]. **involutive** [Tos14].
involving [AG14c, AJF13, Aou12, Ara14,
BP13, BBC14, BS13, BCK14, BFM13,
yCfW12, CZ14a, CA14, CM11, Cho11c,
CK13b, Cvi10, Den13, DX14a, EMA13b,
Et13, FMF13, GMMIDM13, GQ12, HXQ14,
HN10b, HN14b, Jan13d, Jan14e, Kan11,
KKS11, KYH10, KM11c, LJCI13, Ma11b,
Meh11, MG12b, PTY13, Par11, PPK11,
Pré11b, QCK10b, Sad11, SR14a, Soo11a,
SKM11, SC14b, WW13j, XX14c, YL11b,
YYY10, ZLW12a, ZW13d, ZLWW14].
iodate [LY14c]. **iodate-arsenous-acid**
[LY14c]. **ion** [Awa12, SBM12]. **ionic** [YA14].
IP [WYL11]. **IPM** [YLD14]. **iron** [QS14].
iron-phosphate [QS14]. **IRR** [Bas13].
irreducible [Man12a]. **irregular**
[DW11, HVD$^+$14, TVZ10]. **irregularity**
[AAMB14, AÇ13b, BS14a]. **irreversible**
[AAV10]. **irrotational** [ABG14]. **IS-LM**
[Kal12]. **isentropic** [WFL14b, YWW13].
Ishikawa [CMW10]. **isochronous** [WZ12].
Isoelastic [CMS13]. **isogeny** [Moo12].
isolated [BDE$^+$14]. **isolation** [SG11].
isometric [LDS14]. **Isometries** [JK13].
isospectral [ELS13, LTG$^+$12, Sun10].
isothermal [VPS12]. **Isotone**
[GJNN14, SK13a]. **isotropic**
[LWZ13b, Sin10a, YLS13, ZZHZ14]. **Issue**
[CCG12b, DSZ12, KS12b, Udw10]. **issues**
[LLSY11]. **Itô** [MH14c, LZLW11]. **item**
[AKP13, KGC11, SGC12]. **items**
[BJSS14, GJ14, JGM13, LHT14a, LOD12,
PSC12, San11b, SCN14]. **iterate**
[GIR10, GS12a]. **Iterated** [HLPW14,
KR13c, LWN14b, SS11g, FMF13, LW13d,

Man12b, Ste12c, Ste12g, Ste12h, Ste12r,
Ste12v, Ste13a, LM13a, YLLL13, ZANA12].
iterates [Bog11]. **iteration** [BEGM12,
BL11, CL11c, CLCZ12, Che10b, CFZ14b,
DTP14, GS10b, Gu10, GW12, GML13,
Inc12, KM14b, Kim14a, LPAE12, LWZD10a,
MC13, Ola11, RY10, SSK13, SR13, ST14,
SW14c, USAF14, wX13b, Zho12b, Zhu12b].
iterations [HYD10, LPB10, MM11a,
MG11a, NS11, SKC10, SBDB13]. **Iterative**
[CS13e, Din12, GLP11, GJNN14, fHcXH11,
KLKA14, LL11b, MLH11, QMZ14, RM11,
WWG13, dWcFwWjZ13, WXLW13,
WZDW10, WLD11, WFDL11, XL14, Ard11,
Ard13, Bab12, BBSC13, Bum12, Buo10,
CMM10, CAY11, sCCL11, CPZ10, CW11b,
CD13, CQ14, CS10c, Chu11, CLND12,
CL13b, CNKS14, CMW10, CST14, DK14a,
Din11, DHS10, EZ13b, FHWZ12, GK10b,
GHZ^{+}14, GT11c, GL10c, GMV11, HZ10,
Hu13b, HLX13, HMH13, Jan14d, JM11,
JWW14, Jun10b, Jun11a, gKW12, KAS12b,
KKH14, KA11, Kim10, Koç11, KC13b,
KPW11, KKS12, LL10c, Li10b, LZ10a,
LSJ11, LZLW11, Liu11d, LL11e, LJKU11,
Lu12d, MXH10, Mag14a, MVRVSCMV14,
MP14c, NCS13, NK12, ONBN10, OP12a,
PL10, PZ11, RW14a, Sad11, SWW14, SM10,
SSU13, SW10b, TA11, Thu10, TS13,
Wan10a, Wan10f, WHC10, WMH12, Wan13c,
WJ11, WWY10, WYW14, WLH11, XLY10,
pYmK13, bOYqGL^{+}14, YNL10, Yao10].
iterative [YDTW11, Yua11, Yun11a,
Zha11b, ZJD12, ZLWL13, ZS14e].
iteratively [LWS14]. **Ito**
[CSZ12, S10, SGY^{+}14, ZDW10]. **Ito-type**
[CSZ12]. **IV** [HL11e]. **IVP's**
[RP14a, CD11b, FG14b, KP14a]. **Iyengar**
[HN10b, LN10]. **Iyengar-type**
[HN10b, LN10].

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Jackknife [Lin11d]. **Jackson**

[Len14b, Łen11]. **Jacobi**
[LWN13, Akt14b, BES10b, Bhr13, Bhr14,
BHP13, CK12c, DP14, DAEY12, DBBEE13,
EZ14b, Gus12, Hon10a, MPC14, SSN^{+}12,
Wen10b, Woź13, Wu12c, ZX11a]. **Jacobian**
[Neu12a]. **Jacobsthal** [BT12]. **James**
[KSM11]. **Jarratt** [Mag14a, SS10c]. **Jaulent**
[BK10c, MGYQ12, RK14a, XTAJ12,
yZqLwW12]. **Jeeves** [RCSH10]. **Jeffrey**
[SHAO14]. **Jenkins** [ZJD12]. **Jensen**
[BPP12a, JKP14a, RDA14]. **jet**
[EASK10, IKH11, Naz10, VD14a].
jet-vortex [IKH11]. **Jimbo**
[TMXG11, TTM12, ZgJlK12]. **job**
[EG11, HL12e, JCW12, KBYL14, mL12b,
LPX12, Rud13, WL14a]. **job-dependent**
[JCW12]. **jobs** [CWCW11, GL10a, GM13a,
LL12a, Sun14, YK11a, ZL13a, ZHC^{+}14].
Johnson [ARH^{+}12, ASRI12]. **joint**
[CN14b, EGMPMRBC12, GS12d, IS14,
LOD12, NMM14]. **Jordan**
[JC14, SP13b, Zhu10c]. **Jordan-type**
[Zhu10c]. **Joseph** [FHWZ12]. **Jost** [AB12c].
judgments [GRKP10, Lin11d]. **Julia**
[AK10c, ARC14, SL13b, Yan10f]. **jump**
[DWLL10, GWW14, HL10, HYX14, KXW14,
LDWY14, LSSZ14, LZL12, MS13a, RZHH13,
RZHH14, Siu10, VSS13, ZLMG12, ZLS12b,
ZR13, ZCZ^{+}13a]. **jump-augmented** [Siu10].
jump-diffusion [DWLL10, LDWY14].
jumping [BMR10, CZD^{+}14, DZZ14, HL13a,
RSPK13, TLZZ12, ZaFT11]. **jumps**
[CY12, HG13a, JS13b, LZLW11, LC14e,
LB14a, MM14b, SY14a, WCZ13, WZW14,
Yue14, ZW13c, ZW14a, ZL14f]. **junction**
[BLK^{+}13]. **junctions** [GVT^{+}13]. **Jungck**
[DK14a, KKH14, Ola11, OP12a].
Jungck-type [KKH14, OP12a].

K.I [WZ13c]. **Kac** [YL13]. **Kaczmarz**
[PP14c]. **Kadomstev** [GB13]. **Kadomtsev**
[XZT10, XLZ10, AM12d, BR10b, Elb12,
KA10a, Kud10c, LWL10, Liu10a, MA13c,
MTZ10, Sun10, WD14a, Waz10b, Wei11b,

Levenberg [qDG10, FZ13, HM10b, KR11,
LWH14, LZ10f, XM11, Yan13e]. **Levin**
[ZYZ14b]. **levitated** [Cha13a]. **Lévy**
[BLZZ14, CDLZ11, Gat14, HR11, Hu12b,
LCL14, LB14a, WW13h]. **Li**
[Ibr14, Pak11b, SBM12]. **Li-Hua** [Ibr14].
Li-ion [SBM12]. **liability** [LL12b]. **LIBOR**
[FGRLSV14]. **library** [DFTQOB14].
Lidstone [GX11]. **Lie** [eMA13a, eMBHA13,
AH13a, CL14a, Das13, DG14b, GB13,
HYSZ14, KA10a, MM14a, MM10c, OGYE13,
Sht11, Tra12, YH14c, ZDW11, ZYC14].
Lie-group [eMBHA13]. **Liénard** [XH11].
life [DE11, GC11d, SEKR14]. **lifetime**
[WHL14]. **lifetimes** [DF14b]. **lifting**
[ARH⁺12]. **ligand** [LPP⁺12]. **light**
[CC12a, dCDNRH12]. **Like**
[ZM14e, AH12a, Bai13, CBA⁺14, DW14,
Dan10, DGMR12, DA14, DRS11b, Elb12,
ER13, EHRV12, Fer12a, Fer14, FNVLPD⁺13,
GCMP14, Hou13, IS10a, IS10b, IHF13, IA14,
JLM⁺12, KAS12b, Koh12, KPW11, LTT⁺13,
Lu12b, MA14b, MB13a, NS13a, PG11,
PC14b, RWB10, RCYL10, SSO11, SDK10,
SDN14, SMH14, TKS11, Van11b, WSD12,
Woo20, WW13j, Xia12, Yan11b, ZJD12,
ZY13b, ZGY⁺10, fuy13, GZ10d, ABGGS13,
ZGZG10]. **likelihood** [LW11c, MC12b].
limbs [AAP10]. **Limit**
[Gin12b, HZ14c, LL11c, LR14b, Sta12a,
WHL11, WLL14, XH14, DMGK13, DLC10,
EK11, Gin12a, LZM⁺12, LW14c, MOZ11,
Pan11, SA10a, pSbL14, WHF14, WZSW14,
WZ12, XH10, ZLJ11, ZL13b, ZZ10d, dOL13].
limitation [JZ10]. **limitations** [ASSPA10].
limited [Ber14, Che14g, Dub13, GC10c,
JKP14b, Li12c, LWZ13b, VL12, ZY14a].
limited-memory [VL12].
limited-permeable [LWZ13b].
limited-view [JKP14b]. **limiter** [JA14].
limiting [EK11]. **Limits** [CM13c, BRAB11,
BR12, LLHY11, SL14c, YL13]. **Linda**
[AWHW11]. **Lindley** [MLG13, SSS13a]. **line**
[BPR13, BR14c, CS10a, CD10a, CHT14,

CZ10, DMP13, FAM11, GTM13, HBDC14,
Jia14, LWZ13a, LWM11, NW10, PZ14b,
PKS10, QLL12, Rah13, RLC11, SWX10a,
Ste12u, SS10g, WZ11f, WZ14b, WLL14,
YA14, ZZYX12, ZC12, ZLZ14d, ZF13b].
Linear
[AAGR13, LMT11, SMN11, WHW13b,
eMBHA13, Ach10a, AG14b, AC10a, ARE14,
Ahn13, AZ14b, AAS12, AC14, And12b,
And13b, Aou11b, AJPZ14, AZ19, Bah13a,
BM14b, BA11, BM12a, BK11a, BDG13,
BTS12, Bie11, BN10, BNP11, BAJK10,
BRM11b, BR13, BA14b, BS12c, BPX14,
CMX14, CMGR13, CCJ14a, CKN13, CJ14,
CWS10, CJ11b, CM14, Che14d, CW14a,
CLLS14, Chi14, Cho11b, Cho11a, CP10,
CGGZ11, CJRV12, DS14b, DGS14a, Das12,
DNSM11, DGSB12, DS12a, dCDNVS11,
dCDNRH12, DS12b, DR10b, DLSS11, DF11,
DSZ14, EZ14a, FEGEA14, FOL12, Fuy14a,
GL12, Gao14, GP10, GQ14, GKV12, GÖS10,
GGÖS11, GW12, Gür10, Gür12, GH10e,
HVD⁺14, HN14a, HS13, HZ12b, HM10d,
Hsi10, Hu10, HHX11, IISA10, ISG11a, IG11,
JK14b, JHX14, JB10, JC13, JPM12,
KEGH13, KZ14b, KM14b, KSFG14, KS13b].
linear [KM11c, Kol14a, KM14c, KL10,
Kov10, KSS12, KH14b, KPP⁺13, LOKB12,
LLP14a, LR13a, LZLF10, LL13a, LY14a,
LTHG14, LZL14a, LW14d, LL11b, LZWZ14,
LCL⁺13a, LLCX10, Liu10c, Liu11c, LHL11,
LHS12, Liu12a, LW13d, LWZD14, LLZ14c,
MZTT12, MC14a, MAN10a, Man12a,
Mao11a, MPC14, MP14c, Mat14b, MA13d,
MNOB10, Mey14, MWAM14, MSC⁺13,
MG11b, MS12b, MG14c, MSS14a, MEG10,
MF14, MKK14, MS11, NHCLP10, Nak13,
NCÁHCLP13, NNG10, NRL12, NL12b,
NN19, Oni11, Örk13, ÖKU12, PD14,
PKPL11, PT11a, PW10, PJFL14, PAC13,
POR13, PPV14, PRV13, PQW10, PR12b,
PS14b, QLCF10, RY10, RSK14, RK14b,
RS11b, RTPH14, SHT14, SNMD13, SAO12,
SGDK11, SDC10, SN11, Sha10b, SHWT14b,

magnetic [BMMS13, CvW10, DFGL14, DKU13, Gwi11, Gwi12, KHK+11, KMAG12, KS13d, lLZ14a, LX11a, MA13b, NZ14, Pal10, SBS10, SD13a, Üna13, XK14, ZA14b]. **magnetically** [Cha13a, YS10a]. **magnetization** [CGGZ11]. **magnetized** [GGYW11, SSM11]. **magneto** [GZW12, LWZ13b, Lot14, OADL14, VPS12]. **magneto-electro-elastic** [LWZ13b]. **magneto-hydrodynamic** [VPS12]. **magneto-micropolar** [GZW12]. **magneto-thermo-microstretch** [OADL14]. **magneto-thermoelastic** [Lot14]. **Magnetohydrodynamic** [XK14, ASRI12, ASR+14, BD14b, CSQ11]. **magnetohydrodynamics** [Wil12]. **magnetostatic** [ZD10]. **magnetothermoelastic** [DRJ11]. **magnitude** [Den11a]. **magnitudes** [KVP14, PE10, ZR13]. **Mahler** [Kek11]. **Mahoney** [ROK10]. **Mahony** [S.14, LTW12, MA13c, RLV10, SGK11, SYZ10, SY10c]. **maintenance** [HLS10, LC12, WW11d, XH13b, XZY14b, Yan10e]. **maker** [GPP+10, WHI12]. **Makespan** [EPMU10, AA12c, HLS10, mL12b]. **making** [BDGIPG12, Che12a, DZS+14, DRT11, FZLZ13, LLZ14b]. **malaria** [GLL13, KMAG12, NNG10, TFMB12]. **malaria-infected** [KMAG12]. **Malinowska** [HJMY14]. **Malliavin** [XLY14]. **Malthus** [ZL10d]. **malware** [MVS14b]. **Man** [Can11]. **management** [GHC13, LL12b, MB10]. **Manakov** [WHG13]. **Mandelbrot** [AK10d, AK13, ARC14, ER13]. **Mandelbrot-like** [ER13]. **Manhattan** [Zhe14]. **manifold** [yCfW12, LMT11, Xie12b]. **manifolds** [AAB+13, AAB+14, AM14f, CDST14, NAL12, WHF14]. **manipulator** [CR11a, DESW10]. **manipulators** [AMPT14, KPBC14]. **Mann** [BL11, HYD10, LJKU11, MM11a, NS11, SW14c]. **manpower** [GD11]. **Mansour** [XC13].

manufactured [NTdCJL12]. **manufacturers** [DS14d, SCN14]. **manufacturing** [YH14e]. **many** [CT11a, Che14d, CT14b, DWY14, KTS11, LSLL14, MXH10, TL10, TLL13, Van11b, YZD10]. **many-objective** [DWY14]. **map** [MPB13, San14, WLXX14, dOL13]. **MAPLE** [CZL11, VMRA14, dYyR13, jZzFbL10]. **Mapped** [Zha10c, FHW14]. **mapping** [CLC+13, GMZL11, Hwa11, Hwa14, Iid11, KKS11, LLWW10, LYXP13, SMN11, pYmK13, ZS14a]. **mappings** [AKR10a, ANĐ12, ANR13, ARR12, AT12, BS10c, BB12, Bor12, BDN+14, BL11, sCYW10, sCCLY10, sCLCY11, sCCL11, sCLCaL11, CWL+12, CLCZ12, sCWT+12, CLC+13, sCWW+14, CWWC14, CS10c, CMW10, ĆASH11, CZSV12, ĆARA12, CMM12, Den11c, DV13, DM12, DHZ11, Đor13b, EVR13, GS12a, GFMP13, Gu10, HZ10, HHT13, ICKV14, Inc12, Jun10b, Jun11a, KI12a, KPK14, LAR13, LW12a, LSZ12, yLbLjH10, MM11a, MN14b, NKR12, NS11, OS11, PQW10, PQR14, QCK10a, QCK10b, RRG11, SK11a, She12a, SSRA12, SK13a, Sta14c, SLZ11, THYC10, Tse12, pYX10, YZK12, pYmK13, YK12, ZOS10, dOL13]. **maps** [ARN10, ANR12, ARG14, Bel12, DI13a, DI13b, GIR10, KudKL14, Mae10, NA14a, O'R10, RRR11, YTCY12]. **Marchaud** [ZL12b]. **marching** [BCGV11]. **Marcum** [BS10a]. **margin** [DGS14b, WLJ11, ZDH14]. **marginals** [NOS10]. **marine** [Gaz12, KHA12]. **market** [FGRLSV14, JAG11, NDZ14, RZHH13, RZHH14]. **marketing** [Goy14]. **markets** [DW13a, NR12, SS13c]. **Markov** [BCNP14a, CS13a, ESAH10, BCNP14b, CYG14, DJT10, Gra11, HQ14, LW06, LSSZ14, LWL14, SO10, ZA14a, ZBM10]. **Markov-type** [CS13a]. **Markovian** [BMR10, BRP13, CZD+14, DZZZ12, DZZ14, GWW14, GLHCLP12, GSDW14, HL13a,

KXW14, LZLW11, LC14d, LZL12, MZW14,
MS13a, MK14a, MM14b, RSPK13,
RWkPk10, Siu10, SLL14, TLZZ12, YMZS10,
YCS11, ZaFT11, ZLSW13, ZLL14, ZCZ⁺13a].
Marquardt [qDG10, FZ13, HM10b, KR11,
LWH14, LZ10f, XM11, Yan13e]. **Martin**
[MHXyY14]. **Martinelli** [ABBR12].
Maruyama
[LM13b, Mil14a, ZSL10, ZXF14].
Mascheroni [BE13, CM13c, GI13, Mor10c].
masks [SHSC13]. **masonry** [SSS13b]. **mass**
[All11, CRW11, FHAL14, FW12, FBGH12,
IS10b, KM11a, LL13g, PC13a, WRZ12,
ZL13b, ZYZ14c]. **mass-action** [FW12].
mass-conservative [WRZ12]. **masses**
[ARL13, CL14d, TJZ14]. **Master**
[BYM14, GHG14, GBD⁺12]. **Master-slave**
[GHG14]. **matching** [DXC⁺14, GG11b,
QFCZ13, SKB14, TZYH14]. **material**
[AAMAS11, Cha14c, HYT14a, KTT12,
LWZ13b, Ngu14, WM13b, XRBZ13].
materials
[Caz14, KA12, KS13c, OR14, Sin11a,
SXDJ11, SXCD11, TSJ13, Yig11, ZM14c].
Math [Aba12, AFSMRL14, Asl10d, Ban14,
BM12b, ESAH10, HLSS10, LL12e, Mar14,
MK10a, Pak11a, Rim13a, Tom15, Tua13,
WZ13c, Web12, Wil10a, Xie12a].
Mathematica [CCMV12, UK11].
Mathematical [AMM11, AHJ14, BBB12,
BAO14, BH12a, EMH10, GAC12, JDN14,
JCB11, NNG10, NSV13, TFMB12, ZCL14a,
Ant11a, BCÁV14, CCG10, CLS12, DD12,
FKH10a, GLL13, KHA12, LD13a, LTL12,
MA11d, MV13, PRT11, PLF13, QS11,
SRS⁺13, SMR14, SS10g, URR11, WDBM14,
YDZ11, ZCL13a, ZCL14b, Zuf12, CG12a].
Mathematician [Can11]. **Mathematics**
[AKB13a, AZ19, BDG13, BCNP14a, CX14b,
EM11, Gür12, JDJ12, Mos14, Pan12b,
Pan15, PK18, PP15, Rho19, SQ11, TJ13,
WHS14a, YZZP14a, ZZ15, Lol12, Rem10].
Mathieu [CG14b, GHPR12, KK14a].
mating [Hor10, KHD12]. **MATLAB**

[RV13a]. **Matrices**
[BR10a, Cra12, AGT11, Ada11, AdFY13,
AR12a, AR13, AR14b, ÁGVZ12, AKB13a,
AKB13b, BR12, BHP13, BT12, Boz13,
BFB12, CRR⁺13, CL11b, CDGR13, CT14a,
Che14c, Che14i, CKD12, CDDL13, CD14,
DGSB12, DP13a, DP14, Din13a, DGM⁺14,
EMA13c, Elo13, Fen13, FWZW10, Gem11,
GWLZ10, GRKP10, GD10b, Gus12, GG11c,
GG13b, GG13c, GG14g, HW14a, HLTU12,
Hla13, HY14, Hou14, HYC⁺10, HSC14,
İpe11, JM10a, JM14a, KZ14a, KB11b,
LLSY11, tLpOjCW10, Li11a, Li12a,
LWZZ14, LGZ14a, LZFR10, LXY10, LY10b,
LLW11, LY12c, LG11, LO14, MT14, MPC14,
MP14b, MH10a, MPS14b, MMS11, MD12c,
NB11, NY12, ÖA13, ÖKU12, RV13a, Res11,
Res13, Rim13a, Rim13c, Rim13b, Sav11,
SC10a, SCH11b, SGZC13, SSN⁺12, SEM11,
SY14b, SY14d, SS11d, Su13, TL10, TLL13,
TK14a, TS10b, TCI12]. **matrices**
[Tos14, WWLL11, WHW13a, Wan14d,
WCN11, WSK12, Wu10a, Wu12c, WLLD13,
XQ11b, wX13c, YH14a, YH13, Yor14,
YZ12b, Yun11b, ZZ10a, ZB12, ZZGL14a,
ZJ14a, ZZX14, Zho11b, ZJ14c, ZCZP14,
ZZS14, fuy13]. **Matrix**
[jAS14, GWA14, HGN11, HYC⁺10, KM11b,
AZ14b, AKZ14, AM13a, ANR14, AB12c,
AZ19, BBT10, BD14c, BS11c, BTS12,
BS12c, BZT11, CC10a, CCJ10, ÇBS14,
CWS10, CPZ10, CY11a, Che13e, Chi14,
Chu10, CG14e, DWQG12, Das12, DR10a,
Din13a, DM10b, DM12, DGM⁺14,
DKMM11, DLL11b, DA11b, ESAH10, Elo11,
EGMPMRBC12, Fen11, Fuy11, GXSH14,
GM12, GÇ11b, GH10c, mHhL10, HW12,
HMSW14, Hu10, IS11, JK14a, KPP11,
KM13b, KM14b, KWS10, KCG10, Kra14b,
Kyr10, Kyr12, Kyr13, Kyr14, LPH11, LR13a,
LW06, LL10c, LZ10b, LWZD10a, LWWZ11,
LZDS12, LGZ14a, LW14b, LZL14b, LL11b,
LYD10, Lin10, LL11d, LHZ10, LJCI13,
dLL13, Liu14d, LC14b, LV14, MDÇ13,

HCL⁺13, Her11, HH13a, HOMA13, HSW12,
HHM14, HWPY14, HDT11, HR13, Hou13,
HL14b, Hua10, HKH10, lHyLfG10, Hua11a,
HM12, HL13d, HL14d, HM14b, HBDC14,
HMGC18, HG13b, Iid11, IU10, Inc12,
IISA10, IJ11, JKN11]. **method**
[Jan14d, Jat10, Jat12, JPB10a, JA14, Jha13,
Ji14b, JC14, Jia13a, JHX14, bJLyZlL14,
JC13, JJL14, JSSB14, JMS13, Jun10a,
JBDC12, KPC14, gKW12, KPP11, KR13b,
KP14b, KR12, KM14b, KW10, Kes13, KcZ14,
Kha14a, KR11, Koç11, Koç13, Koh12, KV13,
Kot14, Kov10, KC13b, KCC12, Kud10a,
KR10, KSS12, KET10, La 10, LP12a, LJ12a,
Lee12, LPB10, LH11a, LW13a, LWQ10,
LCH10, LMMW10, LSX10, LZZ11, LH11b,
LZQ11, LSJ11, LF11c, LYZ11, LF11a, LL11a,
LWW11, LTZ12, LZ12b, LTL12, LWL12,
LK12, xLhYlZ13, LL13a, lL13c, LWZZ14,
LWYY14, LW14d, Li14a, LR14a, LL10d,
LZ13b, LKS14, LW14f, LZ14a, LYD10,
LLBW11, LW11c, LWF11, LY12a, LWFG13,
LTW10, sL10a, LTM10, LLL10a, LLWW10,
LZZ10, LHL11, LH11c, LX11a, LqTyCZ12,
LCC12, Liu12a, Liu12b, LJ13, LW13c,
LYXP13, LM13b, LLS14, LWN14a, LFLH14,
LL14f, LW14g, LZX14, LP12b, LZ10f].
method
[LZ10g, LXZ12, dALORPGC14, LLN10,
LL10h, LZX10, LWM11, LLZC11, LV14,
lL10g, LHL⁺13, LLS13b, LD13c, LZ14d,
LXLY14, Luo14, MG10a, ML10b, MXH10,
ML12a, MFZ12, qMWjHpX13, MH13a,
Maa12, MDR14, Mah13, MC13, MAN10a,
MHA12, MCM10, MT10, MP10, MP12a,
Mar11, MR13b, MMO13, MH10a, MP14c,
Mat10, Mat12, MF13, MC12c, MA13c,
Men14, MO12a, MNP13, MC14c, MMS11,
MMSĐ13, MO14, MG10b, MJ12, MB13b,
MB14, dMbJmY11, MQ14, MESAN13,
Moh14, MG14c, MAHAS14, MYL⁺10b,
Mos14, MZL07, MPW12, MS11, NTT10,
Nar13, NAL12, NR14, NCS12, NKM⁺10,
NZW11, NY12, NMDWAS10, NK12, Occ11,

Odi10, ONBN10, OPD12, ÖA10, Pak11a,
Pak11b, hPrLgZ10, PG13, PV10, PSSS14,
PN11b, Pan12b, Pan15, PT13, PR12a, PG11,
Par10c, Par10b, PZ14b, PL10, PW10, PR11,
PMC11, PTS11, PC14b, QZ10, QS11].
method
[QQXY12, QMM13, QFCZ13, QS14, QLL12,
ROK10, RMN14, RB14, Rah13, RDKU14,
RK12, RAIM14, RSN11, RWB10, RA10b,
RA10c, RCH12, RA12c, fRbLJyS13, Reu11,
Reu14a, Reu14b, RCSH10, RGL12, RW14b,
RB11b, Ros11b, RnZ10, RX14, RSK11,
RC12, Sab13, Sab14, SNMD13, SWL12,
SR14a, SB13, SHA12a, Sar12c, SIDR11,
SS14c, SATdV13, SSTZ14, SSZ11, SSCA13,
SJR10, SMBI14, Sha13a, SBS10, SS10c,
Sha12b, She10, SX14, SWX10a, SZS13,
SP13a, SWW14, SCC11, SDK10, SY10b,
SAK10, SR12, SU12, SKD12, SSCT14,
SSU13, SGA14, SHZ10, SP13b, SXDJ11,
SXCD11, SA12b, SXC⁺12, Suh13, SK10c,
Tad12, TZZX11, THDF11, TDZF14, TW14b,
TD14a, TD14b, Tem12, TA13, THNTNXR11,
TKC12, Thu10, hTlCqL10, TXX14, TSJ13,
Tom12, Tom14, Tom15, TQWZ10, TDT12,
TÇ13, TS13, TT13, TN14, Tra12, Tri12].
method
[Tsa11, TTQ11, Tua13, VMS10, VG14a,
VZ11, VDK10, VDK13, VL12, Wan10e,
WQW⁺10, Wan10d, WLCW10, WHC10,
WY10a, WT11b, WWLL11, WaZZW11,
WCL11, WZ11f, WZZH11, WLZ11, WW12,
WCL12, WLH12, WF12, WW13a, WaZW13,
Wan13a, WW13e, WWG13, WW13c,
WYT13, WD14b, WSCH14, WW14b,
WMM14, WLXX14, WZ14b, WS14, WW14a,
WJ11, Waz10a, WRD13, WTZ11, WWC12,
Wei14, WWY10, WYW14, WFZ13, Wil10a,
Wil10b, Wil11, Wil13, WZ11g, WL10b,
WLHZ10, WT11c, WD14c, XYY12,
XWWF10, XY10, XD11a, Xie11a, Xie12a,
Xin10, XG13, wX13b, Xu14c, Xu14a, XDZ14,
YAW10, YZL10, YH10, Yan10f, Yan10b,
YGL11, YCTD11, YPSW11, Yan11c,

[AE11, Cai10b]. **monodromy**
[AGR14b, DA11b]. **monogenic** [ADÇ14b].
monoids [KAÇ⁺11]. **monomiality** [Fau14].
monomials [BP10a, VD14b]. **monopolies**
[MS14b]. **monopolistic** [CN14a].
monosplines [Che13d]. **monostability**
[WL10d]. **monostable** [ZL12a]. **Monotone**
[Bog11, HLX13, Jan14d, LSJ11, PV10,
YZX13, AMA12a, BBI13a, BBI13b, Bog12,
BK11b, CZ14a, HZ10, Hou14, La 13, yL14c,
Li10b, pLjH10, MDR14, MM10a, NW10,
SMNN14, She14a, Sta14d, SLZ11].
Monotonic [Dar13, ESH10, DLL11a, FW14,
GQ12, Guo13a, Guo13b, MCL14b, Sal11c].
Monotonicity [AMA12a, AR14b, Che10a,
Seg14, CB12b, ET11, Koh13, KSD13,
Kra14a, Mor10b, VC14b].
Monotonicity-preserving
[AMA12a, AR14b]. **Monte** [ÁB14b, DJT10,
Sie14, XLY14, ZZ14a, ZA14a]. **Moore**
[CW11b, DD13, GH10d, HLT13, JC14,
KPP11, MD11a, Rad11, SSCT14, SSU13,
SG10, TSP10b, TS13, USAF14, ZCZP14].
MORAP [FYL13]. **Morioka** [EDYA14].
Morsean [ZC14a]. **mortality** [ZT11].
MOSOA [FS12]. **most**
[GSN12, GG14g, LL11a].
most-obtuse-angle [LL11a]. **motion**
[AAAH12, BW14, GSF12, HRX14, LXWW14,
LZZZ10, PRT11, SWD11, Sol12, ZHY11].
motivated [Van11a]. **motors** [Ver11].
mountain [GS13a]. **Movement**
[RY14a, Hua11a]. **moving**
[ARH⁺12, AS11b, AS14c, CLX13, GSSS13,
HLZ14, LXTC13, Oss10, RMN14, RCH12,
RPW14, RLV10, RRP14, SJR10, SBS10,
WSCH14, ZL14c, ZD11a, dCCL14].
MPDPGA [UJH14]. **MPSO** [BSH13].
MRA [LZ11b]. **much** [NNPH14].
Muhammad [WZ13c]. **Mühlbach** [Ger12].
Mulay [XC13]. **Multi**
[CSZ12, HL12e, LW11b, LL12b, MGYQ12,
PD14, Pet14, SXCD11, jWtW13, WS13,
XBYF14, Yu13a, ZZW⁺12, AKP13,

ABD⁺12, ÁD10, BC13b, BBC14, BBF12a,
BDG13, BDDK14, BC12d, CÁGGLP14,
CGTCF13, CBTGWW14, CW11a, CLC⁺13,
sCWW⁺14, CT12c, CVP⁺10, CBRTA11,
ĆARA12, DS14d, DN14b, DZS⁺14, DE11,
dCDNRH12, Din13b, DLS13, EM12,
Ema13d, EYAD13, FTAB14, FYL13, FH11a,
FC14, FBGH12, FS12, GC14, GMST10,
GK10b, GGTCdlF13, Haj11, HL12a, HL12b,
HL12c, HL13b, HB13, HLZ14, HCD14,
JS14a, JSWJ13, JAG11, JZZ13, lJCWpW12,
Jia13b, JYF13, JLW13, KLW14a, KB13,
KDTSN12, KSFG14, KUKU14, KBG11,
LPX12, LSW⁺14a, LZWZ14, LLK13,
LSL⁺14, LNPS10, Lu12d, LL10i, Mao12,
MC12b, MF13, MM13a, OGJLCCB14,
PQRR10, PR14, QTYS14, RM11, Reu14b,
SWL12, Sal11c, SKB14, SDL10a, Sha10b,
Soo11b, Su13, Sun14, TNB11]. **multi**
[TA11, UJH14, Wan10f, WTL⁺11, WD14a,
WLLY14, XDG12, XLLL14, XYL14,
YWK11, YWLX11, YLAT14, YG13,
YDZH14, ZW11b, ZHY11, ZL13b, ZL14d,
ZWZ12, ZPZ14, ZHGP14, FM14].
multi-agent [LZWZ14, LSL⁺14, WLLY14,
XLLL14, ZL14d, ZPZ14]. **multi-asset**
[KLW14a]. **multi-channel** [YWK11].
Multi-choice [PD14, BBC14]. **Multi-class**
[ZZW⁺12]. **multi-constraint** [TNB11].
multi-controls [DN14b]. **multi-core**
[UJH14]. **multi-criteria**
[CW11a, DZS⁺14, DE11, YG13].
Multi-degree [LW11b]. **multi-delay**
[LL10i]. **multi-dimensional**
[SWL12, ZHY11, ZL13b]. **multi-domain**
[FBGH12]. **multi-element** [DLS13].
multi-facility [JS14a]. **multi-failure**
[ZW11b]. **multi-fields** [XDG12].
multi-group [LSW⁺14a, XYL14].
multi-holed [dCDNRH12].
multi-innovation [HLZ14]. **multi-instance**
[QTYS14]. **multi-item** [AKP13].
multi-layer [BC13b]. **multi-linear**
[Sha10b]. **multi-link** [Sun14].

ZW14d, Waz12a]. **Multiple-buyer**
[TNB11]. **multiple-sets** [ZZY12].
multiple-species [EWS10].
multiple-stepped [DW13b, WW13e].
multiple-vendor [TNB11]. **multiplication**
[SK10a, Ste10h, SSB11a, SSB11b].
multiplicative [Cao10b, Đor12a, GWM10,
HL13d, KEH14, KLW14b, LLW10a, MDD12,
MMRS13, WZH13]. **Multiplicity** [Aou11a,
CT13a, FW14, FKH14, JL14, WW11f, XC14,
CT12b, CLW14, DH13b, Gal11c, HL12a,
NWZ13, TJZ13, WWS10, XCH14].
multiplier
[CY11b, ES12a, SMBI14, WXA10].
multipliers [MK10b, SX14]. **multiply**
[NMIA11, SMN11, San14]. **Multipoint**
[PNPD14, GK10c, KKS12, PDN11, Pet13].
Multipower [dV12a]. **multiprocessor**
[CDIS10]. **multiquadric** [JW12].
multiresolution [AY14]. **Multiscale**
[qClLyW10, DC14, SXDJ11, SXC+12,
CLZ11, CGLM+12, LWN14b, Sie11, SHZ10,
YLLL13, ZYLS12]. **multisemilattices**
[CCG+12a]. **multiserver** [JU11].
multisoliton [jZzFbL10]. **multispecies**
[CHC11, CDK13, LDL13, ZLJZ14].
multisplitting
[Che10b, WWY10, ZZGL14a, ZZGL14b].
Multistability [HZW12, HZW14, NP14].
multistage [PM14b]. **Multistate** [LY11a].
multistationarity [Jos13]. **Multistep**
[CC13, Ach11, Jat10, MC2c, Ram10a,
SL10b, XZY14a, YZC14]. **Multisymplectic**
[Cai10a]. **Multithreaded** [UJH14].
multivalent [CALR11, CKS10, CY11b,
Dzi13, WXA10, WLX11, YL11b].
multivalently [SB12b]. **multivariable**
[AŠA11, Dua10a, HSX+11, JWW14, ZL14a,
ZJD12]. **Multivariate**
[AB12a, Akt14a, AT11, DGS11, GMGV+11,
KK13a, LMZ13, LZ11b, NTdCJL12, NA14b,
Öza14, SMDZG13, ZZ14c, ZZ15].
multiwalled [SK10c]. **Multiwavelet**
[LP13c, Kwo12]. **museum** [YLC10].

MUSIC [JKP14b]. **MUSIC-type**
[JKP14b]. **Mustafa** [PK18]. **Mutation**
[JYYJ10, Che13c, GCLL10, HAA+14,
LWZY11, TPA10, WWW13b]. **mutilated**
[CGJ12]. **Mutual** [BPDZ12, GC11c, LDR10,
Liu13a, MCWC13, ZjHO13, ZMC10].
mutualism [LWTC10, WW14d, ZLJZ14].
mutualisms [GZ14a]. **Mutually** [STH10].

N [GXF13, DLP10, HN10b, Ste10b, Ste10c,
Tie12, ZA14b]. **N.T** [Pan12b]. **nabla**
[DBK14]. **Naghdi** [FA10]. **Nagumo**
[Bhr13]. **nano**
[AV14, EAAN+14, FHAL14, GAC12, YA14].
nano-fluids [FHAL14]. **nano-ionic** [YA14].
nano-sized [GAC12]. **nano-Timoshenko**
[EAAN+14]. **nanobeams**
[AHDD13, EEM12, EMAM13, EHSM14,
EKSO14, ZAA+14]. **nanobiosciences**
[SSZ11]. **nanofluid** [Das13, KRMM14,
KML14, SHAO14, TSS+14]. **nanofluids**
[AHMS14, GSF12, HMD14, MA13b, PMV14].
nanoparticle [KRMM14].
nanoparticle-water [KRMM14]. **nanorods**
[Cha13b]. **nanotube** [Nar12, SRA10].
nanotubes [Dan14, Kia14, SK10c].
NARMAX [Tsa13a]. **narrow** [ZL10a].
Narumi [Aza14]. **Nash** [RK14b, Soo11a].
Nasser [Pan12b]. **Natural**
[Che10f, SK14a, ZhGQ14, AR14c, CNTG12,
DW13a, DSPZ13, JDN14, KM11a,
KRMM14, MMM12]. **Navier**
[AL10a, CFZ14a, Che14h, CRW11, DHQ14,
DAA13, Gal11a, Liu14c, LMB13, NR13,
QMZ14, RW14a, SYK10, SH12a, SZ14c,
TD14b, Wan10d, WH12, WZ14a, WWW12,
ZZL13, ZLZ14c, dFGAN12]. **navigation**
[LXTC13]. **NCP** [CLW12, HM12, Yu14].
NCP-functions [CLW12]. **NCPs**
[LWW11]. **NDDEs** [RnZ10]. **Near**
[MC12b, RD11, ZTX10, ARG14, CWW14,
DLSS11, KRMM14, WLL14, ZW13b, BR14a].
near-collision [ARG14]. **Near-exact**
[MC12b]. **Near-field** [RD11, ZTX10].

near-optimal [ZW13b]. **nearest** [YZ13].
Necessary [LS14a, Rag12, XLLL14, ZW13b,
ZZJ14, Bes10a, CH13, Đor13b, ZL10b].
Negative [DGMR10, AAAH12, ANR14,
CLD12, Cve14, Gat14, GZW12, Imo14,
NOS10, STM10, WWW13d, XC14].
negative-energy [XC14]. **negaton**
[HLZ13]. **negatons** [ZCG10]. **Nehari**
[yCfW12]. **neighbor** [PLTH12, ZZR11].
Neighborhood [SB12b, Mat14b, Ste12t,
Ste13l, Tsa14, ZBM10, ZANA12]. **Nekrasov**
[CKD12, CDDL13]. **nematic** [ZCF13].
NEPS [Ste12a]. **Nesterov**
[AG14a, WYT13]. **Net** [WY14, HZ14d].
Nets [CFN12]. **network**
[AOTV12, AOTV14, AM12e, BH12b, Che11c,
CS13c, CZX⁺14a, CZX⁺14b, CC11c, CK12b,
DM10a, EGO13, FO11, GRKP10, HYZH14,
JJP⁺12, JFHZ14, KAY12, KGO10, LJPJ12,
LPJ⁺12, LWP12, LWY14, LDR10, LY11a,
LC12, LX11b, MP11b, MVS14b, NL12b,
PR10, RG14, Sal11a, Sev13, SHWT14a,
SSST14, SWLP13, TP12, TPTW14, Tsa13b,
WiN12, WC14a, WC14b, WT11d, YCXL12,
YYL⁺13, YY14a, YLC12, ZLL11a, ZCL14b,
ZWL14a, ZHW10, LG10b, MC14b].
network-based [GRKP10, WC14b].
Network-on-Chip [LG10b].
network-virus [YLC12]. **networked**
[DdGL10, KH14a, LDR10, WY11b, WY12a,
ZDC12]. **networks**
[ASMA12, BGV10, BC13b, BC12b, BBI14,
Ber14, Che11f, CZD⁺14, CM10, CDIS10,
DZZ⁺13, DZZ14, ES12c, EVE12, FWZW13,
FP13b, FA12, FW12, FOL12, GLY14,
GWZ14, GJ14, GR11, GMA13, GYG11,
GL13c, GSDW14, HI14, HYJ14, HLTT14,
HLC13, HYYG12, HZW12, HZW14, IHM14,
JJPW13, JKW⁺11, JHP11, Jos13, KS11a,
KfM11b, Ko13, KJW10, KPLC11, KLPC12,
KPP⁺14, LPJB12, LPL⁺13, LYJP13, Li10a,
LZZL10, LS12a, LX12, LYWL12, LLC12,
LYC12, LY14b, LX14b, LW14f, LGCX13,
LTT⁺13, LLJF12, LSJZ13, LYXP13,

LLKP14, LP13a, LLS11, MWJW10, MI10,
MK14a, Mao12, MPSA14, MHS12,
NTdCJL12, Ou10, PKP⁺12a, PKP⁺12b,
PM11b, QLCF10, RV10a, RSPK13, SAMA11,
SAL12, Sha11b, SD10, SZZH13, SZ14b,
Sie11, Son10, SPWZ12, SIV10, SCLC10,
SC13, THP14, TZ11, TLZZ12, TXX14, TJ12,
TJ13, TJ14, WZ13a, WHW10, WMJW11,
WPSW13, WZWW13, WW13b, WXWY14].
networks [WQ13, WYL11, WLZ12b,
WLY⁺12, XWMW12, XCT10, Xu10a,
YZW⁺10, YCS11, Yan12e, YLQ13, YC14,
YH14b, ZX10, ZXCL10, pZJ11, ZaFT11,
pZJ12, ZS13b, ZLSW13, ZAY⁺14, ZW10d,
ZCY14, ZLY11c]. **Neumann**
[ÁB14b, CLZmF11, CNRY10, Gao14, GP10,
JPM12, LY13a, LLC11, LL13e, NMIA11,
SK12a, XCH14, XD11b, YZ12a, Yao10].
Neural [MC14b, ASMA12, BC13b, BBI14,
BH12b, Che11c, CZX⁺14a, CZX⁺14b,
CZD⁺14, DZZ⁺13, DZZ14, EGO13, FP13b,
FO11, FA12, FOL12, GLY14, GWZ14, GR11,
GRKP10, GMA13, GSDW14, HYJ14,
HLTT14, HYYG12, HZW12, HZW14,
JJPW13, JKW⁺11, JHP11, KS11a, KfM11b,
Ko13, KGO10, KPLC11, KLPC12, KPP⁺14,
LPJB12, LPL⁺13, Li10a, LZZL10, LX12,
LYWL12, LLC12, LY14b, LGCX13, LX11b,
LYXP13, LLKP14, LP13a, MI10, MK14a,
MPSA14, MHS12, NL12b, PKP⁺12a,
PM11b, PR10, QLCF10, RSPK13, SAMA11,
SAL12, Sev13, Sha11b, SD10, SZZH13,
SZ14b, Son10, SIV10, SWLP13, SC13,
THP14, TZ11, TLZZ12, TXX14, TJ12, TJ13,
TJ14, WZ13a, WHW10, WiN12, WPSW13,
WQ13, WLZ12b, XCT10, YZW⁺10, Yan12e,
YCXL12, YH14b, YY14a, ZX10, ZLL11a,
ZS13b, ZLSW13, ZW10d, ZCY14, ZLY11c,
ZHW10]. **neuron**
[SHWT14a, SHWT14b, WS12]. **neuronal**
[BCNP14a, BCNP14b]. **neurons**
[MWJW10, WMJW11, YWW⁺14]. **Neutral**
[Yue14, AKR14, ABLZ13, Ala14, BD12a,
BMR10, BRP13, CDMS14, CZZ12, CZZ14,

[CM12a, CLD12, CFCLM13, Dua11b, JZZ13,
KRC10, Lee11, OO11, OO12, ÖP12b,
Sin11b, WL13a, YMZS10, ZL10e].
Nonlinearity [ZS13a, AMB10, BBDS14,
BZR10, BK10c, BT10b, BR10b, CYY14,
DAA14, GWW14, Hay10, Hay11, IB10b,
KW13, Lat14, NC13a, hPnZrL12, S.14,
SB11, TB14, YZ10, yZhLjMzC10].
nonlinearly [Hil12, LLR10]. **nonlocal**
[AS10, AP11, Aou11a, AY11c, AO12, Bai10,
BAJK10, BRW13, BR13, Cha13b, CSSN11,
CFCLM13, CYZ13, DT14, DN14b, EB12,
EMAM13, FXL14, GV14, GQ14, Goo13,
GAC12, HR12, IKL11, JLW11, Ji14b, Kia14,
LLY14a, lLW14, MTT14, MO12a, MSC⁺13,
Nar12, NSYA14, NRL12, RYÖ11, SGA14,
TGL14, Web10, Web12, Xu13b, ZAA⁺14,
ZL11a]. **nonmagnetic** [KMD13].
nonmatching [BA14b]. **Nonmonotone**
[Gu11, PM11b, Qj10, WW11b, CD10a,
qDG10, SWX10a, SA12b, WW13a, ZZQ10,
ZC12, ZSQ10, ZZC13]. **Nonnegative**
[WY14, GL10b, LZDS12, Lin10, LL11d,
SR13, WLY11, WCZ11, WH11]. **nonobtuse**
[KK13c]. **nonparallel** [QTYS14].
nonparametric [cLYrL11]. **nonperiodic**
[LSLL14]. **nonpolynomial** [JM11, SJPS14].
nonprincipal [EZ13a, ÖZ10]. **nonradial**
[Con13]. **nonself** [sCWT⁺12]. **nonsingular**
[BR10a, LWYY14, Wan14d]. **Nonsmooth**
[Ant11b, Aou11a, DHM14, GS14d, Ilt11,
LWH14, Nar13]. **nonstandard** [EM13].
nonstationary [WWY10]. **nonstiff**
[CD11b]. **nonsymmetric**
[DSZ14, GL10b, HKH10, LC13, Liu12c,
dLfX14, WFwC12, Yin10, ZW14d].
Nontrivial
[FHLW11, GP10, LLW10b, WL12a, YZ12a,
CLW14, Che14d, DH14, Li11b, LWZD14].
Nonuniform [PCM14]. **nonviscous** [JA14].
nonzero [FP13c]. **Noor** [WZ13c, ARC14].
Nordsieck [BJ12, BJ11]. **Norm** [Ste12i,
BA14b, CKD12, CDDL13, CD14, DC13a,
FF11, GS13c, bJLyZlL14, Koh13, Kyr12,

LWZD10a, LGZ14a, LL11b, LDL11, LQY11,
LC14c, MM11a, RS10, Sol14, Ste10d, Ste10j,
Ste10k, SS11f, SSB11a, Ste12w, WY10c].
norm-bounded [LDL11]. **norm-relaxed**
[bJLyZlL14]. **normal**
[Ada11, CMX14, DAV12a, DAV12b, JCW12,
KM13b, KM14a, LPP⁺12, LCCA11, MD12b,
PHB14, PPMCG14, RTPH14, Sah11b,
DAV14b, Ste12d]. **normal-exponential**
[LCCA11]. **normalized**
[BC10a, KSM11, QTL⁺12, RDA14, Zhu10c].
normed [SA11, Sav10]. **Norms**
[Ste10h, Ste10i, Boz13, İpe11, KSM11,
SMDZG13, SC10a, ZJ14c]. **Northern**
[NA14b, MSGN⁺14, NCdCDM13]. **Note**
[DISS14b, Fan14c, KE11, SM06, ABBR12,
AAC11, AÇT12, Akt14b, ADP11, Asl10c,
BDQR11, BD14c, BTRZ14, BCF13, CFL14,
CL11b, CJZ12, CC14a, CZZ14, CZ14b,
Che14h, CD10a, Cho11a, CK14a, DA11a,
Dem11, Dem14, Den11d, DWP10, Elo13,
Far14b, Fen13, Gal11c, GV13, HR11, HL11d,
HMGC18, Jor10, KKA12, Kre13, Kud10a,
Kud10c, KRS10, LR13a, LYS10, LLCX10,
LR13b, Lu12d, MN12, MCdSS11, MG11a,
Men12b, MC14c, MS13g, NR12, NN11b,
NCS12, Pak11b, PM11a, Par10a, Pet13,
PS11, Qui10, Rad14, RV10a, RHSC14, RC12,
She14c, Shi14a, Shi10, Shi13a, SY14b, Sul10,
TH14b, TTQ10, WC14b, Woź13, Wri11,
WL13c, XQ13, XYL10, Yan12a, Yay11,
YRV10, Zay11, ZLL10, Zha10a, Zha11b,
ZC12, ZT13, ZS15, ZY14a, Zho12b]. **Notes**
[EMS10b, Has10, KS11f]. **notice**
[AZ19, EH15, Rho14b, Rho19]. **Novel**
[ABDKA12, AS14b, Ara14, CZZL13,
FCZ⁺10, LzJZ12, LCLW10, MP14b, Sin11b,
WWW13c, BP11b, DMW13, EYAD13,
GWX12, GxFX⁺12, GjLxF⁺13, GC11a,
Gen11, GGM⁺13, HYZH14, HZZ14, JM13,
JK14b, KSFG14, KGB12, LZGZ11, LHS12,
LWG13, zM10b, NR13, ONBN10, QHZ⁺13,
RSG14, SEED13, SNH10, WLXX14,
XWZF11, YZC14, YJCC14, YDZH14,

dLDP13, Kos11a, KS12b]. **Numerically**
[HW13a, JSF14, MLM$^+$14, Ser13, WMM14].
Numerov [YCF13]. **nutrient** [Ban14,
Cai10b, DBS12, FHW13, GW13, SSA14a].
nutrient-plankton [FHW13]. **NWF**
[MAD11]. **Nyström** [AST12, ASST11,
FG11, FG13b, MMO13, RJ12, Tsi14, Zho13].
Nyström-type [Zho13].

object [KCGH14]. **objective**
[ARS14, DWY14, Ema13d, EYAD13, FYL13,
FS12, GGTCdlF13, KHD12, KB13,
KDTSN12, LPX12, Mae10, MF13, dejW14,
SKB14, TIT13, Ver12, Xu12a, Zil12, FM14].
objects [CL13a, LXZ14, BR14a]. **oblique**
[PPC13]. **Obrechkoff** [Ach11, YNBV11].
observability [LWZD10b]. **observable**
[WZ11c]. **observation** [DYYL13, LL10b].
Observations [Par10c, Par10b, HCLP11,
NHCLP10, NCÁHCLP13, ZZ13b]. **Observer**
[HL10, LX14a, WZH13, ZB11, ZLMG12,
GWW14, HZ14b, JJPW13, KV12, YCZ14,
ZSWS12]. **Observer-based** [HL10, WZH13,
ZLMG12, GWW14, HZ14b, YCZ14].
observers [Abd13, MZXZ10]. **obsolescent**
[WT11a]. **obstacle** [Ryo10]. **obstacles**
[LXTC13]. **obtain** [Dos11, EZ14a, XG13].
obtained [ADÇ14b, JKP14a, Sol12, WP14].
obtaining [GGM$^+$13, RnZ10, VDK13].
obtuse [LL11a]. **occurring**
[FP13b, SS11a, SSK10]. **ocean**
[AWHW11, LXZ14]. **oceanic**
[HB11b, LZZZ10]. **Odd**
[WW14e, DLL14, KB11b, Rim13a, Rim13c,
Ste13h, VD14b, YWCH14]. **Odd-soliton**
[WW14e]. **ODE** [SQ11, BNBV10, GL12,
GLV10, HM08, LL10h, Wei14]. **ODEs**
[BIT12a, BIT12b, PRT11, TS12a, ZZH11].
off [AK10b, MT12b, MS12b, SL14b].
off-step [MT12b, MS12b, SL14b]. **offers**
[TC14a]. **offs** [KMC12]. **Ohmic** [FD12a]. **oil**
[MS10, YLK14]. **Olami** [ZYZ14a]. **older**
[LD13a]. **Oldroyd** [Lee12]. **Oldroyd-B**
[Lee12]. **oligopolies** [CMS13]. **oligopolists**

[SVV13]. **oligopoly** [Ask14]. **Olver**
[SHY11, Zay11]. **on-line** [ZZYX12]. **One**
[AC13a, Boy11, BV12b, HKK12, Yan13a,
Yig11, ABJ10, ANR14, AKB13a, AKB13b,
Asa10b, Bac14, BKA12, Bel12, BF12,
BIT12b, CSC10, DR11a, DGSB12, DC13a,
DR11b, ES12c, Fan10b, GG10a, GV14,
GLM14, Gol14, GL11b, GQ12, GYS13,
ITLA10, JKN11, JZG13, JW12, Jos13,
KA10b, KB11a, Koç14, KB11b, Kos11b,
KR14, LH11a, LTL11, LXWW14, LWF11,
LTM10, LL10f, MÇ12a, MIM$^+$14, MAO10,
MB13b, MG11b, MG14c, MK14b, MPB13,
PM14a, PM11a, Reu11, RX14, RH14,
SATdV13, SdAT14, SDL10a, SPP12, TSN13,
TZJZ12, TK12, VT13, WaZZW11, WZ11e,
WL12b, WN12b, Wu10a, YS13a, ZF13a,
ZC14a, ZCC13, Zhu11c]. **one-center**
[MÇ12a]. **One-dimensional** [Yig11, ABJ10,
Asa10b, Bac14, Bel12, Boy11, DR11a, ES12c,
GV14, GL11b, GYS13, ITLA10, JZG13,
JW12, KA10b, LL10f, MAO10, Reu11,
SATdV13, SdAT14, TSN13, TZJZ12, VT13,
WaZZW11, WL12b, YS13a, Zhu11c]. **one-go**
[Koç14]. **One-local** [HKK12]. **one-norm**
[DC13a]. **One-parameter** [BV12b].
one-parametric [RX14]. **One-point**
[Boy11, Koç14, PM11a]. **one-predator**
[PM14a]. **one-prey** [BKA12, SDL10a].
one-shot [DGSB12]. **one-sided** [LXWW14].
one-space [MG11b, MG14c]. **one-step**
[BIT12b, DR11b, Fan10b, LTM10].
One-switch [AC13a]. **one-versus-all**
[MIM$^+$14]. **online** [Che13e, ZLL11a].
onlookers [LWX13]. **only**
[Don12, WLLY14]. **Ono** [Esf11b, hXqXlC10].
onto [SMN11]. **opacities** [MS13e]. **Open**
[MC13, BBS10, GI13, Jos13, LZ13a, ZB14].
Open-loop [MC13, BBS10]. **open-shop**
[ZB14]. **operating** [SR12]. **Operational**
[KAG12, AG14c, BDD$^+$12a, BDGP14b,
DGSB12, GP12, KYH10, LZ10b, PKBD12,
Ray12, RP13, YHW13, YH14d]. **operations**
[AS12b, Aza14, BLR13b, DD12]. **Operator**

[AAMAS11, AS14c, JE11, VS10]. **Osada**
[HMGC18, ZS14d]. **oscillating** [ÇÇD10,
MS13e, Med12, Mur11, Pan10, Yig11].
Oscillation
[ABT⁺12, BD12a, BDR12a, GWH12, HL11b,
HR10, HZ12b, HM08, LML12, Par11, SQ11,
Shi14b, Sta14d, ZW10a, ZZW13, AZL13,
BD14a, BEP13, BBI13b, BK11b, ÇT10b,
DF11, Has11, Jan14b, Kar13b, LLLZ11,
LZW13a, MH11b, NKM⁺10, Par13, SDAN14,
SH12b, Vít14, ZGW14b]. **Oscillations**
[SY10b, AR14a, BYM14, BZZ14, PT11a].
oscillator [BAFP12, BAP⁺14, BCKL11,
dCBdFM14, Cve14, EK11, EZRMR12, EZ12,
EZ14b, Feb11, GjLxF⁺13, MGCFMM13,
Ped13, WKLW12, ZGH10, ZK11, DAV14a].
oscillators
[CGTCF13, CGGZ11, EZ14a, FG13b,
GL10c, Kov10, KRC10, MSC⁺13, Oni11,
PRV13, SZ14a, TGTCCGRG13, WLMJ10,
WW11e, WW13i, YZC14, ZZW11a, ZWD12].
Oscillatory
[ZX12, ABLZ13, AISS13, AAS12, Che14e,
Che14f, DK14c, FHW14, FG14b, HMPVQ14,
KX10, KX11, KW10, Kel12, KC13a, LWW10,
LZLB14, MX11, RP13, Sha13a, XH13a,
XW13, Xia14, XX14c, YYJ14, YCF13].
Oseen [ZYLS12]. **osmosis** [ZTF10].
osmotic [MSCK11]. **Ostroumov** [AS14d].
Ostrovsky [Par10a, OSRFF14, Yaş10].
Ostrowski [Alo13, FPTS14, GSGN11,
HN14b, HHT13, LG14, Nie11, THYC10,
Tse12, WV14, WW13j, Xia12].
Ostrowski-Grüss [HN14b].
Ostrowski-like [WW13j, Xia12]. **other**
[BDK⁺14, GLSJCBS10, MWJW10, NBR10,
Sri11b]. **out-flux** [DMGK12]. **outbreak**
[SC14a]. **outbreaks** [SRS⁺13]. **outer**
[MMS11, SPKS12, SP13b]. **outerplanar**
[HLS⁺14]. **outliers** [JSWJ13, MSGN⁺14].
outperforms [ADGP10]. **Output**
[LZWZ14, Abd13, DGS14b, FXD12, GC10b,
HLZ14, KWJ13, MMM11, RLW14, TPT12,
XSX12, yZ14a, ZLM12]. **output-affine**

[Abd13]. **outputs** [LT12, MTSN14, TPT12].
over-current [TPA10]. **over-relaxed**
[yL14c]. **overall** [LT12, ZF10].
overdetermination [IKL11]. **Overlapping**
[GPZ12, CS10b, DGS14a, PQRR10, Sab13,
Sab14, SR14b]. **overrelaxation**
[Yan13d, YT13c]. **overshooting** [MSR14].
Overtaking [LYB12]. **Oviedo**
[NCdCDM13]. **oxide** [LKP12]. **oxygen**
[Mis11]. **Ozaki** [NS13b].

p [DR10a, ZT12, MZWZ12]. **p-linear**
[ZT12]. **p53** [ZCL14a]. **Pachpatte** [AY11a].
package
[CZL11, RRSPTR12, RRSPTR14, dYyR13].
packages [jZzFbL10]. **packaging**
[WKLW12]. **packed** [QS11]. **packed-bed**
[QS11]. **packet** [AS14a, CBRTA11,
HdCOL14, WY11b, WY12a, WZH13].
packets [LLL11b]. **packing** [KMW12].
Padé [CZL11, CG14e, GRV13, GT11b,
Kuj14, TW14b, WZZ11, ZCL11].
Padé-type [TW14b, GT11b]. **PageRank**
[AOTV12]. **Painlevé**
[GGYW11, LWL10, ZGY⁺10, CGK12,
GP11b, GMP13, GB13, HVC12, SPV10,
SGK11, SMH14, Wan10b, pZLC10, ZYC14].
pair [BT13, CWS10, FYM13, HP12,
MKeM13, PH10a, RRG11, TI10a, Wan10b,
WLY11, WTL⁺11]. **pairs**
[Cvi12, HA11, HKK12, Kau12, KI12a,
MPC14, Ola11, Tsi14, TÜ12]. **pairwise**
[GRKP10, MPS14b]. **Paley** [Wu14c]. **pan**
[AA12b]. **Panconnectivity** [LWY14].
pancyclicity [LWY14, Sze10, Sze11, Sze12].
panel [Bas12b]. **pantograph**
[AYS13, BC12d, GWH12, HG13a, LJ13,
LL12f, Mil14a, Tri12, Yus10, Yüz14].
pantograph-type [Tri12, Yüz14]. **paper**
[AÇT12, HLSS10, Ibr14, JS14b, Kre13,
Mar14, NTdCJL12, Pan15, PK18, SQ11,
Shi10, SM06, Yan12a, ZS15]. **papers**
[MK08, MK10a]. **para** [MR14a].
para-orthogonal [MR14a]. **parabolic**

XD11b, YHW13, ZLA10, ZHY13, ZHZ12,
ZYSQ11, ZLZY12, ZSD10, dS10]. **partially**
[ANR12, ARR12, BRP13, BB12, Bor12,
Ðor13b, MK14a, MVM10, Rad14, SSRA12,
TLZZ12, Wu14b]. **participating** [VD14b].
Particle
[BD12c, BSH13, JLTZ13, Kho14, TPAB11,
WWW13b, WYL11, eMBHA13, AC14,
BHJ13, BMMS13, Ber10, CYW⁺14, CHC12,
CTY11, CV11, DGCFM11, FYL13, Gad11,
GWX12, GGFM14, GSF12, GO13, HjH12,
HjH14, HCCT14, HWQG11, HSD11, JSWJ13,
JLHW10, JLHW13, Kam14a, KRJ11, KGB12,
KZS12, LCH10, LDW14, MHS12, MMM13,
NMM14, PAC13, RP14b, SKC11, SK14b,
SMC12, SWD11, SFP⁺11, TIT13, TTWL13,
WiN11, Wan13b, Xu13a, YTCY12, YZ14b,
ZLZ14d, dCCL14, CFG13, SK14b, SDN14].
particles [HdCOL14, Kos11a, YD13].
particular [EMS10b, JS13a, Kal12,
NRAV14, Ort14a, Ort14b, Reu14b].
Partition [Mat14b, HL13c, YRV10].
partitioned [KZ14a, LJCI13, Mon12].
partitioning [PTS11, TXX14]. **partitions**
[CGO14]. **partly** [Bho10]. **parts** [WT11c].
Pascal [BS11c]. **pass** [GS13a]. **passage**
[RRSPTR12, RRSPTR14]. **passenger**
[JHZC13]. **passive** [JXK14, KEGH13].
Passivity
[JKW⁺11, LLC12, WW13b, DZZ⁺13, FB10,
GS13b, KPLC11, NLLC10, SAMA11].
Passivity-based [JKW⁺11]. **past**
[Afz10, BD14b, CRP13, Das13, EEEE05,
Fig11, KS13d, Pan12b, Pan15, PP11, SBS10,
Sha12b, SGC10]. **Pasternak**
[HA12, KAF13]. **patch**
[DWC13, Far14a, Mur14, WY11c, XTL10].
patches [YHL14]. **patchy** [LZTZ13]. **path**
[AMS14, BÐ11, COPR10, DMP13, LWY14,
MT13, PR14, VLMHK⁺13, Wan14e, Zhe14,
ZSQ10]. **pathogenesis** [WDS10].
pathogens [BC14b]. **pathologic**
[FdOdSM14]. **paths**
[BB13b, CHF14, LC11, SN12]. **pathway**

[MH11a]. **Pattern** [Fan14a, KfM11b,
RDFL13, SZS⁺12, Ban14, BWaY14, CV11,
CSF12, DBS12, Gaz12, KUTY14, KR14,
Sev13, SLYJ13, TZYH14, WWZ10b].
patterns [Gui14, GTX11, Hua11a,
KRMM14, Liu14a, ZWLW10]. **pay**
[AABV12]. **pay-as-you-go** [AABV12].
payment [BJSS14, KGC11, TC14a].
payments [AC13a, Sar12a, SGCG14].
payoff [KI11b]. **PBC** [LP10]. **PC** [CD11b].
PCA [AAM13, GP13]. **PCALDA** [Hua10].
pd [Liu14d, XQ11a, RZ12]. **PDE**
[BA11, CFGRV13, KK12a, STV12, ZS14f].
PDEs [Sab14, Bal14, BB14c, BA14b,
MK10b, Sab13, VDK10, ZC13b]. **peak**
[WTFC13]. **Peakon**
[FYYT11, HML10, HM10a]. **peakons**
[yOZ14]. **Peano** [Che13d]. **Pearson**
[BSKL13]. **pedestal** [ZCT11]. **pedestrian**
[JWZ⁺12]. **Pell**
[KA13b, Li12a, WT12, YB12, dF14a].
Pempinelli [WM10, qYqLtW10].
Penalized [AAM13, AM14e, DU13].
penalties [WW11d]. **penalty**
[Ant11a, Ant12, CBA⁺14, Cop14, CFG13,
EVDG12, jL12, dFPF14, QC12, QMZ14,
SMWR10, ZY12]. **penalty-finite** [Cop14].
penalty-free-type [QC12]. **penalty-like**
[CBA⁺14]. **pencils** [PR11]. **pendents**
[GG14c]. **pendulum**
[LLLZ11, PPMCG14, ZHX11]. **penetrable**
[LXZ14]. **Penrose**
[CW11b, DD13, GH10d, HLT13, JC14,
KPP11, MD11a, SSCT14, SSU13, SG10,
TSP10b, TS13, USAF14, ZCZP14]. **pension**
[AABV12]. **penta** [DSZ14, GK10c, Nem10a].
penta-diagonal [DSZ14, Nem10a].
penta-parametric [GK10c].
pentadiagonal
[AKB13a, AKB13b, Elo11, Elo13, IA14].
perceptron [NTdCJL12]. **percolation**
[CLTA13, ISH12]. **perfectly**
[CL13a, JKP14b]. **perforated** [DC14].
Performance [CHK10, HSX⁺11, LP10,

GLV14, GGÖS11, GS14f, HSW11, HVC12, Hu13b, Hu14, IB10c, JBL⁺11, KK11c, KK13b, Kot14, LPH11, LL10d, LM11, MTER14, Mil14a, MPM14, MG14c, Pan11, PP10, PB13b, PMM11, PC14b, QHZ⁺13, QFCZ13, SIDR11, Sas12, SGY⁺14, TS10b, WQ11b, Wan11c, WW14a, WLLD13, WTQU14, XH10, ZTD10, ZLJ11, ZS12, ZZ10d, Zho11c, Zho12c, ZGY14].

Polynomials
[Kud13a, MS13d, AAC11, AYS13, AŠA11, Akt14b, AG14c, AT11, ÁNA12, AG14e, Ara14, AGLR13, BC12c, BSS14, BB14b, BPR13, BR14c, Cao10a, CS13b, CLR12, CLLS14, CK14a, Chu10, CT11b, CSMT12, DGMR12, DS11, DAEY12, Dua10a, Dua10b, Dua11a, EDG14, EMS10b, EMA13b, EMA13c, Elo14, Els12, ET11, EDD11, Fan14d, Fau14, Fin14, GG10a, Gal10a, GI14, GÖS11, HXY12, HLPW14, HMR12, HMPVQ14, Içö12, Ign10, ISG11b, KÖ11, KK11a, KASY10, KYH10, KKA12, KAG12, KR13c, KP13, KK13a, KK14c, Kud12, Kuj14, KS11f, LW11a, LWN13, LMS11, LLLS11, LLSW12, LLLS13, LS11c, LM11, Ma11b, Mah14a, Mah14b, MS12a, MMMMB13, MS13c, MR14a, Men12a, MJ13a, Mor13, MKSN13, OÖ13, OO10, Öza11, Öza14, Ozd11, OS14, PE10, PSSS14, Pet12, PAA14, Ram14, RSG14, SMDZG13, SA10b].
polynomials [SI11b, Sim11, SC12, SC14b, Sta14b, Sza13, TKS11, WLZ11, WY12b, Woź12, XQ11b, YC12, Yüz13, ZZ11a].
polyphase [SHSC13]. **polytopes**
[AT11, Gue14a, Gue14b, KKVCS12].
polytopic [ZFCW13]. **polytropic**
[SJ13, WGS10]. **Polytube** [SLBS11].
Ponderomotive [dOS13]. **Population**
[UJH14, AEESMA10, AAA13b, BBDS14, Bel11a, BC14a, CZL14, Far14b, GK11, GKV12, HS14a, HS14b, INE10, Koy12, KK13d, LS13a, LL14b, LWS11a, Li12c, LH14b, LB14d, LTSV14, LL10i, LH14c, MYJ10, MZW14, MCL14a, MDR14, MG12b,

NNG10, PM14b, RWkPk10, RGA14, SVGC10, SL14a, SS12a, SGK14, SM14c, SS12b, WZ11d, YT11, YJ14b, YZX13, ZWZ12, ZY14a]. **populations**
[CDK13, DIAQ13, Gal11d, RTVV11, WY11a].
pore [CS12b]. **pore-scale** [CS12b].
porosity [ABBC10, VDFV12]. **porous**
[All11, AV14, ABK⁺14b, AA12d, AM13c, BD14b, CRX12, CS12b, DAA14, Haj11, HFS12, HMA10, HCCT14, KM11a, Kha14a, PC13a, PMV14, Pan15, PMD14, SM14a, Sha12b, SZZ⁺11, SD13a, XLL11]. **portfolio**
[BO13, CFG13, JWG⁺14, KKR11, LQY10, LL12b, RZHH13, RZHH14, TQWZ10, ZZYX12]. **portfolios** [OGO14, YLC14].
portraits [OR13a]. **posed** [AG13, FLMR14, GPK13, GHS11, gKW12, Liu12a, LW13d, SA10a, VG14a, YLLL13, ZM12]. **posedness**
[AO12, BW14]. **position** [CWCW11, Cor11a, DJY13, DKK⁺13, EAAN⁺14, Rud13, WLLY14, XZY14b, Yan10e].
position-based [CWCW11].
position-dependent [XZY14b].
position-only [WLLY14]. **Positioning**
[OSRPC12, XWWF10]. **positions** [CKH11].
Positive [AZ10, AKB13a, AKB13b, Bai10, CHC11, CMH12, CM12b, DSH12, DX14b, FCJ14, Goo13, GK12a, HL12c, HL13b, HL14a, Hus10a, Jan14e, JW10a, KB11b, KM12c, LZLW11, LLJ11, LS10c, LY11b, MYW13, MCH14, MCL14a, NCL11, ÖA13, SHN10, WZ11d, Wan11a, WLW14, WZ11i, XZ12, YP14, YMG11, Yan12f, Yan14b, fZwXyZ11, ZGZG10, ZSHZ11, Zha12c, ZZW11b, ZCL13b, ZLW10, AGT11, AMA14a, AS14a, BC13a, BBDS14, CC10a, CJZ12, CMX14, CGTCF13, CK13a, Cve14, DP10, DWP10, DKMM11, ESH10, Fen13, GX11, Goo11, GC11c, GW12, GZF12, GFZ13, mHhL10, HL12a, HL12b, HLTT14, JXA11, JLW13, Kar13a, KSM14, xLhYlZ13, LXK13, LW14d, LZL14b, LZKK11, LJKU11, LC14b, LDZ10, LL10i, MXH12, MCdSS11, MKK14, PEP14, RSK14, Sta12a, SAAS14b,

Ste14e, Sza13, Wan11d, WD14a, WJ14,
WWY10, WYW14, Wu10a, WHG13, XX14a,
XM10, Xu13b, YAW10, YW11a, yYyL10].
positive [ZL10b, ZLW12b, ZG12, ZWS14,
ZGZ14, ZF13a]. **positive-definite**
[GW12, ZGZ14]. **Positivity**
[AMA14a, SHA12a, AGKR10, GKS10,
HS11b, JK14a, KV13, MDP12].
Positivity-preserving
[AMA14a, SHA12a, MDP12]. **positon**
[HLZ13]. **positone** [AZ10, Zha12c].
Positons [ZCG10]. **positron** [Awa12].
possessing [WLZ11]. **possibility** [GS12d].
post [RY12]. **post-nonlinear** [RY12].
posterior [SLM14]. **posteriori**
[ABE$^+$12, Bac14, CL14c, CYZ14b, Kim12,
LC14c, ZF11, ZZL13, ZCZ14]. **postural**
[ZLC$^+$13]. **Potential**
[AK10a, All11, DSX11, Fer12b, GW11b,
GB13, HCD14, IS10a, IS10b, Kam14a,
LG10b, Li13, LL13f, NWZ13, PP13b,
RNZH13, Sin12, TW11b, WSD12, XC10b,
XC10a, YT13b, YS10b, ZTZ14, dCCL14].
potential-Yu [HCD14]. **potentially**
[ZWL14b]. **potentials**
[AGM12, CT14b, GM10, HMIZ13, IS12,
Kri14, ML10a, WW13d, ZD11b]. **Potra**
[MA14b]. **Potter** [Rad11]. **Poussin**
[BSM14, EKK14]. **Power**
[AAR14, MP14a, NAHH11, WN11, ANR13,
AMFM12, AMB10, BAO14, BZR10, BK10c,
BT10b, BPM10, BR10b, Bor14b, Boy14,
CCJ11, CPKT13, CYY14, CT13c, EMP12,
FKH10a, GJGSNRÁ12, Hay10, Hay11,
IB10b, JLLD13, Kek11, KKBO12, KRC10,
KT14, LdS10, jLLW12, Nov14, PC13a,
PCM14, PP11, Sta11, SB11, TL10, TLL13,
Tom13, TB14, Van11b, VVK12, VKV14,
WW13d, XC10b, XC10a]. **power-law**
[FKH10a, Hay10, Hay11, PC13a, PP11,
Tom13]. **Powers** [GG11c, AKB13a,
AKB13b, BS11a, Fen13, GG13b, KI10a,
KB11b, Kuj14, ÖA13, Rim13a, Rim13c,
Rim13b, SMDZG13, Wu10a]. **PR** [Don12].

Prabhakar [GGPT14]. **practical**
[Ach13, Don12, HD14a, Kel12, Men14].
Prandtl [Par12, RNEA14]. **pre**
[NBYHV11, YSB11]. **pre-analysis**
[NBYHV11]. **pre-strong** [YSB11]. **Precise**
[TM11, JKP14a, TK14b]. **precision**
[AR12b, BBB12, DAV12a, DAV12b,
KPBC14, DAV14b]. **Preclusion** [FW12].
preconditioned [DGM$^+$14, GK10a, GPZ12,
GHZ$^+$14, HL13d, Jia13a, KZ14a, LZZ11,
LW14b, LZ13b, RW14a, WWT13, wX13b,
YAW10, YZ12b, Yun11b, ZSQ10].
preconditioner [CJZ12, HH12, LV14,
LHL$^+$13, WHW13a, ZGZ14].
preconditioners
[GWLZ10, HN10a, JCY10, Lu14c, NL10,
She14c, WCN11, WL13c, Yin10, ZZ10a].
preconditioning
[CR11b, LHZ$^+$11, RW14b, YH14a].
predation [SKC14]. **predator**
[AKS11, BLZZ14, BWaY14, BLR13a,
CHC11, CCK11, CJK12, CXL12, CWLC13,
CCWM13, CZ11c, CD10b, DLL11a,
DRSG14, DMGK12, DMGK13, DWP14,
DSH12, DWC13, DL11, FW14, Gui14,
Hu13a, HL11e, Jan13a, JXA11, JSH10,
KG11, KJ12, Kha14b, LR11, LG10a, LW13b,
LL13b, LXC14, LS10c, LDL13, LZ10e,
LY11b, LZTZ13, Liu13a, LC14e, Liu14a,
LB14c, LLP14b, LZLY14, LB14a, LDZ10,
LYP14, LY14e, MCWC13, MHXyY14,
MB11, MM13d, PM14a, PLF13, QLWW12,
SP14a, SP14c, SL13a, SKC14, SZS$^+$12,
SHM13, TW11a, WF11, WQ11a, WW11a,
WWW13d, WFL14a, Wan14b, WH14,
WZSW14, WC14c, XTL10, XZ13a, YT11,
YLWU13, YLC11, Yan13c, YTC13, YL14a,
ZLY11a, ZL11a, ZT14, ZJLO14, ZW14c,
ZMC10, ZWLW10, ZM10c, Zuo13, dlHV12].
predator-prey [BLZZ14, BWaY14, CXL12,
CWLC13, CCWM13, CZ11c, DMGK12,
DMGK13, DWP14, DSH12, DWC13, DL11,
FW14, Gui14, Hu13a, HL11e, Jan13a, KG11,
Kha14b, LW13b, LL13b, LXC14, LY11b,

KBG11, LNdCJV14, LHT14b, Lu12d, RM11,
RRRRTR12, Sar12b, SVV13, SMWR10,
Sun14, VG14a, WN14a]. **processes**
[BDGIPG12, BCNP14a, BCNP14b, CZ13,
FY12, Gat14, GR11, Gra11, JWW14, Kos11a,
LMS10, OP12a, RRSPTR12, RRSPTR14,
SO10, SMR14, SS13c, WL13b, ZBM10].
processing [AY14, LYZG13, LWW14,
PM11b, Rud12, Rud13, WL14a, XZY14b].
processing-time [Rud12]. **processor**
[Rud13]. **procrust** [WY13a]. **procurement**
[HLL14]. **produced** [ÖKU12]. **producing**
[CPC11, JBW14]. **Product**
[GKV12, HN10a, ADÇ14b, CG14d, DE11,
Din13b, DCK11, GT11a, GKC11, GP13,
Jea13, Ker13, LW11b, LY10b, LHTN13,
LS14e, ML11a, Mez13, PS11, SMNN14,
SS14d, Soo11b, Ste11b, TNB11, TRA13,
WLYC13, WLLD13, YK13a, YRV10, ZLC10,
ZZR11, BRS13]. **Product-type**
[HN10a, SS14d, Ste11b]. **production**
[BM14a, CV13, CX14a, CX14b, DS14d,
GLSJCBS10, GKC11, HRH14, HLL14,
KBG11, PSC12, SM11, Sar12a, Sar12b,
SYB13, VV11b, WWK$^+$14].
production-inventory
[BM14a, DS14d, GLSJCBS10, PSC12].
Products [LS10b, LO14, SSB11b, BJB11,
Bry11, CBTGWW14, CGM13, GCMP14,
JAG11, KE11, LXZX13, LLLS13, San11a,
SSB11a, WT11a, WHL14, XQ13]. **Professor**
[Can11]. **Profile**
[WZSW14, HLMW13, ZYZ14c]. **profiles**
[CS14b, RH14]. **profit** [BGRS11]. **profitless**
[CZ11c]. **program** [BK11a, CLW12, SC14a].
programming [Alz14, Ant11a, Ant11b,
Ant12, AZ14c, AL10b, BBC14, DD12,
EES14, Ema13d, Eto11, GWM10, GS14d,
HMH13, HZW13, ICKV14, JSMA11,
JLHW13, KBG11, LWQ10, LTL11, LWFG13,
Mak14, MAN10a, MCR11, MP14c, Mat14b,
MF13, MEBYG11, MZL07, NL12b, ÖB11,
PN11a, Pak11a, Pak11b, PD14, PD12,
RFK12, Sit14, SSTM14, TD13, Tri14, Ver12,

Ver13, WZ11f, WWW13a, Xu12a, ZZG10,
ZnXwY14, JYYJ10]. **programs**
[Goy14, LTL12, SRS$^+$13, YDZ11].
progression [CFL14]. **progressive**
[Dem14]. **progressively** [SSS13a]. **Project**
[HZ14d, KMC12, KDTSN12]. **Projected**
[WZ14b, Gu13, LL11d, PT11b, SB13,
XDZ14, ZY13c]. **Projection**
[bZlD11, CFZ14a, CFX14, DHZ11, DZ13,
FH11a, lHyLfG10, JMY13, JFHZ14,
KBAvBW14, LP11, LWS14, LNPS10, LZ10g,
MM10a, Men12b, NL12b, dFPF14, QCK10a,
Sab13, Sab14, WYY11, yWZhL14, YZL10,
YZK12, YSW11, ZZY12, ZL10c, ZL10f].
projection-based
[CFX14, JFHZ14, KBAvBW14].
projection-filter [LZ10g].
projection-proximal [MM10a].
projections [HH14, HS10a, HS13, PP14c].
Projective [ZX10, LLWW10, NBP10,
NSNEV14, WJ12, XWMW12, Zhe12].
projectors [BT11a]. **projects** [Bas13].
Prolate [Dha13, KM12b]. **proof** [AZAK10,
Pal12, PP12b, PP15, Ryo10, YB12]. **proofs**
[SC11]. **propagating** [HLT14].
Propagation
[AAMADH11, GMKV12, KGM14, Alf10,
ÁD10, CCSM13, Dem11, GQ13, GM13b,
GMV12, HYZH14, HLW13, KPC14, PPC13,
Sha14a, SLZ12, Sin10a, Vis14, Wan11b].
propanediol [YZZ$^+$14]. **Proper**
[XBC$^+$13, XBC$^+$14, XRBZ13, DAA13].
Properties [AR13, COPP14, LL10e, LOS13,
MN14a, MJ13a, SKW11, WZW12, WJ14,
Zha14a, ADÇ14b, ADT13, AB12c, BAR11,
BTV12, CCJ11, CMGR14, Cha14c, Che10a,
CB12b, CZ14a, CY11b, CBS12, CDCS13,
Cur14, DLSS11, DK14c, EDD11, EKK14,
GG10a, GPP11, Guo13b, GA11b, HdCOL14,
HD14a, JM10a, JYF13, JPI$^+$13, KASY10,
KI11b, Koj14a, KSD13, Kra14a, Kro11,
KD13, LS13a, LTOX11, LWM11, Mal13a,
MU12, MM13b, MMY11, NC13a, RS13,
RYÖ11, RMJM12, SGJ10, Sar10, Sch11a,

queueing [GNS14, JU11, JS12, YCS11].
queues [CCJ14b, SLL14, WZ11c]. **quick**
[ÁGVZ12]. **quicker** [Lu14b]. **quickly**
[LW14f, ZYM11]. **Quintic** [ZHY13, Beh10,
BJS14, EZ14b, GLV14, LL13f, NC13a, She10,
WD12, XH10, Xu11, ZM14b]. **Quintication**
[EZ14a]. **quorum** [JZY10]. **quotient**
[OP14a]. **quotients** [Ant13, KP13].

R [Pan15, CZZ⁺11, CT13b, RRSPTR12,
RRSPTR14]. **R.S** [Ban14]. **Racah** [ÁNA12].
Rach [DCR12]. **radar** [AWS10]. **Radau**
[PS12a]. **radial**
[BYM14, BW10, Boy13, CSQ11, CJM14,
Con13, EGJB13, FYM13, GA11a, KAY12,
Ko13, KGO10, Lac14, LY10a, LLSY11,
MÇ12a, Neu12b, OPD12, PR12a, Sar12c,
Ste12v, Ste12w, WWC12, ZSMB14, RY14a].
Radially [KS11e, BMHM14, YY10].
radially-symmetric [BMHM14]. **radiation**
[BD14b, Har14, PMV14, SHAO14].
radiative
[HS12, KCBH14, MS13e, SWL12, SdAT14].
Radii [AJR12, XFS12]. **radioactive**
[MP14a]. **radiotherapy** [BFH12, RDFL13].
radius
[AÇ13b, BB13a, Das11, GD10a, HY14,
HMGC18, Kol14b, LW14a, LZDS12, MDÇ13,
PB13b, RA10b, SB12a, TH14b, ZS14d]. **rail**
[JHZC13]. **Rainbow** [HLS⁺14]. **rainwater**
[NCANCF12]. **Ramani** [WT10].
Ramanujan [GBD⁺12, Mor10e]. **ramp**
[AAKB13, ZAA⁺14]. **ramp-type** [ZAA⁺14].
Random [CCJ10, CCJ11, LLW10a, YLZ13,
AEESMA10, BSKL13, Cha14c, CCCRR13,
CBLC12, CJRV12, Gho14, GPCCA14, GK11,
GKV12, GX13, HY11a, Hwa11, Hwa14, IG11,
KBG11, LS14a, mL12b, Ma12, MKP13,
NCÁHCLP13, PJ10, RJ14, SSM13, San11c,
SAuAH14, SDC10, SAA14, Sha13b, SS12a,
SM14c, Tsa13a, WPSW13, WZH13, XD11b,
ZR13, ZWP13, Zha14e, ZWL14b, LRM12].
random-local-optimal [Tsa13a].
Randomized

[Goć14, GK13, KHP11, ZY14a]. **randomly**
[FP13b, LJPJ12, NHCLP10, VKV14,
WLP⁺14]. **randomness** [DZ12, KCK08].
Range [Ram11a, SYl14, CRR⁺13, Hut13,
Kol14b, MM10b, MMSZ14, RY12, WN14a].
ranges [Ada11, CN14b, DGS14a]. **Rank**
[ZF13a, AGM13, BBT10, CSC10, LH11a,
LWWZ11, Sau11, SCIMM11, SPKS12,
TW13, Wan14c, WFwC12, Wri11, ZW11a,
Zho11b, ZL10f]. **Rank-one** [ZF13a, CSC10].
rank-type [Sau11]. **ranking**
[AOTV12, AOTV14, Iç14, WY10c, WYL10b].
ranks [GH10c, HW12, KWS10, WLY11].
rare [SSCA13]. **rarefied** [YHH11]. **Rashed**
[EM11]. **ratchet** [STV12]. **ratchet-cap**
[STV12]. **rate**
[AAKB13, BB11a, Bog11, BR10c, DMS11,
DIAQ13, Deo12, DL11, FGRLSV14,
GYL⁺13, GGM⁺13, HYT13, Hou13, Kar10,
LTY11, Liu11e, LWG13, Liu14b, MS14a,
PT13, QLL12, SSS14, SX14, SYB13, SL14d,
STV12, SMPA13, WL14b, WZ11g, XZY14b,
Zha11a, ZW13c, ZZL14, ZYZ14c]. **Rates**
[BD14d, BSP11, CS11b, CW11c, EMM⁺12,
Gra11, HLM14, Kan12b, KXW14, KPT11,
LSJ10, MEL13, MM12, Mus14, SS11i,
TLZZ12]. **ratio** [AMM11, AKS11, BKA12,
BLZZ14, CHMT11, DLL11a, DWP14,
DWC13, EV14, FW14, LY11b, LZTZ13,
LTSV14, LDZ10, MC12b, MCL14b,
SAuAH14, SY10a, SS11d, Van11b, VG14b,
WQ11a, WW11a, WFL14a, YK13a, ZLD11].
ratio-dependent
[AKS11, BKA12, BLZZ14, DLL11a, DWP14,
DWC13, FW14, LY11b, LZTZ13, SY10a,
WQ11a, WW11a, WFL14a, ZLD11].
ratio-like [Van11b]. **ratio-scale** [SS11d].
ratio-type [VG14b]. **Rational**
[CM11, Ech12, Fer11, AMA12a, AMA14a,
AM12c, Ata11, BAA13, BB13b, DAV12a,
DAV12b, DB12a, DP13a, Den11a, DW11,
HHX12, Hu13b, HX14, HW11, ISG11b,
JZ13, JDLL14, Kud10b, LZLF10, LDJZ13,
LCL⁺13b, Nov14, Rao14, Ren14b, Sas12,

DAV14b, Ste12j, SAAS14c, TS10b, WW12,
Wan13a, Wen10a, Xin10, XwK11, Yam14,
YH10, YL11d, YZZP14a, YZZP14b, ZM14a].
rationality [DLGJ14, PMP11]. **ratios**
[JLL12]. **Raviart** [BY11b]. **ray**
[AP10, Zak10]. **Rayleigh**
[GG13a, GLZ10a, HZ12b, HS12]. **RBF**
[AGM14, EL14, LLT$^+$14, Udd13].
RBF-based [AGM14]. **RBFNN**
[EL14, KPBC14]. **Re**
[Liu14d, PJ10, HLWH12, XQ11a]. **Re-nnd**
[Liu14d, XQ11a]. **Re-pd** [Liu14d, XQ11a].
Re-seeding [PJ10]. **re-substitution**
[HLWH12]. **reachable** [FL14, ZFCW13].
reacting [MU12, SJ13]. **Reaction**
[Alf12, AP14, BD14b, BC10a, BA13, CL14a,
CG10, CG12b, CG14c, DN14a, DM13b,
DWP10, AA14a, GS12c, GMZL11, Hay11,
HVC12, IS10c, Jos13, JBDC12, KR10,
LLW10a, LZQ11, Lia11, lLW14, LY14c,
MC14a, MVQDE12, MR14b, MJ11b,
NRWF12, NKM$^+$10, OP14b, Sar12c, Sha14a,
SZ14b, VT13, WZ13b, WW13b, WZZ13,
YWZ10, ZL12a, ZCZ14, ZLY11c].
Reaction-diffusion
[Alf12, BA13, CL14a, CG10, CG12b, CG14c,
DN14a, AA14a, HVC12, LLW10a, LZQ11,
Lia11, lLW14, MC14a, MR14b, NRWF12,
OP14b, Sha14a, SZ14b, VT13, WZ13b,
WW13b, WZZ13, ZL12a, ZCZ14]. **reactions**
[BSØ11]. **Reactive** [FMSC13, SS10g].
reactor
[CBA$^+$14, CM12b, MVRVSCMV14, QS11].
Real [KV12, Len14a, SAA14, BU12, BS12c,
BPR13, BR14c, Che11c, CZ14a, DHDB12,
GCLL10, GMA13, GJGSNRÁ12, GTM13,
Hla13, HZW14, JPI$^+$13, KK11a, KKS11,
KZ11, KZ12, Kol14b, Mag14b, MMSZ14,
Pet14, PKS10, QFCZ13, Rim13a, Rim13c,
Rim13b, Ste12u, TMJ14, Van11b, YH14a,
YK13b]. **Real-coded**
[SAA14, DHDB12, GCLL10, YK13b].
real-imaginary-type [HZW14]. **Real-time**
[KV12, Che11c]. **reality** [Sta12b].

Realization
[HYD10, BBF12a, BB14a, ESNE$^+$14, Sin11b].
realizations [DG14b]. **Realizing**
[WWS$^+$14]. **Reallocating** [LT12]. **really**
[KNS14]. **rearrangement** [AM14a]. **reboot**
[KL14a]. **recesses** [dCDNRH12]. **recessive**
[Dos14]. **recipes** [Res11, Res13]. **reciprocal**
[CK13a, KA13b, WT12, WN12b].
reciprocally [LP14]. **reciprocals** [BS13].
reciprocity [CS10b]. **recognition**
[qGyFzX13, Hua10, KB11a, QZ10, Sev13].
recombination [Hsi14]. **recommendation**
[DXC$^+$14]. **recommendations** [CCCRR13].
recommender [GJ14]. **Reconstructing**
[ZS14f]. **Reconstruction**
[LX11a, AGM12, ADT13, CL13a, Cor11a,
KK12b, LWS14, ZCZ14, ZL13d]. **record**
[JS14c, WHL14]. **recorded** [KVP14].
Recovered [HLM14]. **Recovering**
[YS11b, MS13g]. **recovery**
[Dim13a, FGO12, MJ13b]. **recovery-based**
[MJ13b]. **rectangle** [MRCD12].
rectangular [BB13b, DB11a, JE11, LR14a,
LWZ13b, RNEA14, YHL14, Zha10f].
Recurrence
[Dua10b, Dua11a, Ger12, QQXY12, qWH11].
recurrences [KA13b, PSWW14].
Recurrent [Che13e, Dim13a, HZW14,
LYWL12, PM11b, SC13]. **recursion**
[WHW13b, Waz12a, Waz13]. **Recursive**
[Fuk13, Res13, Asa10b, CHK10, FC10,
FWZW10, Mat12, ZLYL10]. **red** [KMAG12].
redefined [MJ11a]. **Redheffer** [Zhu11b].
redistribution [Ber10]. **Reduced**
[KK12b, SHBN13, ZSWS12, Abd13, EES14,
EEZ14, KBAvBW14, Kha14c, KN13,
LWL14, LJ13, LLS13b, Luo14,
MVRVSCMV14, Mis10, MT12b, VD14a,
WZ11f, XC10a, Xia10b, YCZ14, ZHT13].
Reduced-order [KK12b, ZSWS12, Abd13,
LLS13b, Luo14, YCZ14]. **Reducing**
[Che11c, GZ12b, hPnZrL12]. **Reduction**
[CN14b, AHRV11, BB11b, CHYT12, ELS13,
GPP11, Kha14c, LW11b, Liu10b, Lu12d,

Lin12, Ou10, PKD14, RTW13, Sar12b,
SMS14, UMMT14, ZZWF13, ZLY11b].
reliability-redundancy [HY11b]. **reliable**
[CGVR14, HX13, JXK14, MPW12, Waz11b,
XC10c, XWC11, XSC11]. **remainder**
[Lin14b, PS12a, Tsi11a]. **Remark** [Asl10d,
Den11c, Con13, Gal11a, Guo11, LB14b].
Remarks [BC12e, BPX14, EMA13c, Esf11b,
GBA14, HJMY14, HLSS10, JS14b, Mar14,
Ste14a, Web10, Web12, Xia12, Cur14,
EGJB13, Tom12, Tom15]. **remotely**
[GXSH14]. **removable** [YY12]. **Removal**
[KMAG12, dWcFwWjZ13]. **removals**
[SSS13a]. **Removing** [GRV13]. **renders**
[Koç14]. **renewable** [PP14a, TKLH10].
renewal [ZY12]. **Renormalized** [NMR14].
Rényi [SMDZG13]. **repair** [CK14b, KR13a,
MCPO12, WZ11a, WSY14, YX12a, YGX14].
repairable
[KL14a, WZ11a, WW11g, XH13b].
Repairing [PHB14]. **repairman**
[WX12, YX11]. **repairmen** [Yua12].
repairs [LWZ14, WZ11c]. **Repeated**
[BDGP14a, Dim13a, IG11]. **repetitive**
[BTV12]. **replacement** [WZ11a, ZW11b].
replenishment
[Ban14, DBS12, OYCCB13, SGC12].
repopulation [PHB14, WDBM14].
repository [KMH⁺13]. **Representation**
[BZT11, LS11b, MD12c, Bez13, CS11c,
DAHAK10, yDpY14, HSC14, JKW⁺11,
KAK11, LW11a, Li11a, LZ10d, Son12, SG14,
TQ11, WZZ14, XRBZ13, YWY⁺13, YK13b,
ZCL11]. **Representations**
[BFB12, GD10b, LJCI13, jAS14, GWA14,
Ger12, Guo14, Kha14c, KT14, Kyr13, Kyr14,
LLLS11, LXY10, LLLS13, SC11, Sht11,
SCIMM11, SPKS12, TÜ12]. **represented**
[AdC14a]. **representing** [WHI12].
reproducing [AASS13, Gen11, GQ14, JC13,
LNC12, WDT⁺13, WL10b]. **reproduction**
[BDAD10]. **reproductive** [PW14].
repulsive [BHJ13]. **required**
[CKH11, HS11b]. **requires** [BX12].

rescaling [dOL13]. **Research** [DLGJ14,
Zho12c, DD12, GXF13, Ign10, Tie12].
Residual
[DR10a, La 13, AAI14, DF14b, GHS11,
GC11d, La 10, qMWjHpX13, Öke11].
Residue [GM14c, dlS10]. **resistant**
[LSJZ13]. **resistive** [PP13b]. **resistivity**
[KR11]. **Resolution** [Lim12, CVP⁺10,
MAD11, TKL14, XKH10, Zei11]. **resolvent**
[HSC14, VRMT14]. **Resolvents**
[Bec13, Fan14b]. **resolving**
[AHKS12, KKVCS12]. **resonance**
[CT12c, CvW10, Jan14d, Jia14, KHK⁺11,
WCZ11, WKLW12, WL12a, Web10, Web12,
XGM10, ZLZ12]. **resonances**
[Fer12b, ÖP12b, RA10a]. **resonant**
[CGRS12, DGOR13, DFG14, Li14b].
resonator [GO13, JSF14]. **Resource**
[KM10, DXC⁺14, DLGJ14, FYL13, LZLY14,
PP14a, YH14e]. **Resource-saving** [KM10].
resources [GZ11, Lin11c, TKLH10].
respect [BX12, CALR11, CDMS14, GH10c,
LQY11, Mor13, SK13b, VD14b, Wan14c].
respective [ZLL13]. **respondents** [DP13b].
response
[AS11b, AA13, CHC11, CLD12, DSM⁺12,
FW14, GC11c, HL11e, LZ10e, LZ10c, LY11b,
LB14c, MEL13, PLF13, QLWW12, SDL10a,
SL13a, SM12, SR12, TX14, WES12,
WW14d, Wan14b, XWMW12, XDG12,
ZjHO13, ZCL14b, ZM10c]. **responses**
[BKA12, DLL11a, WPKE14, ZK14]. **restart**
[QLL12]. **restarting** [LLBW11]. **resting**
[DB11a, HA12]. **restoration** [GG14d,
HL13d, LP11, LLP10, PS10, YWD13, ZP13].
restoration-free [ZP13]. **restoring**
[Jan14b, ZLC⁺13]. **restrained** [WaZW13].
restricted
[ARG14, Bah13b, BGV10, CG14a, LY14a,
LMY12, Ou10, SW11, Wu14a]. **restrictions**
[LWY14, WYL10b]. **result**
[Aou11a, BS14b, Bor14b, CW14a, DMW13,
DRGR10, DK14b, FL14, Ge14, SHL10].
resultants [YZZ12]. **results**

SEIS [Xu12b]. **seismic**
[KPC14, KGM14, TSN13]. **Selecting**
[SSC11]. **selection**
[ABDKA12, ABKG⁺13, AKP13, Chu11,
CV11, CFG13, DEP12, GYL14, HLWH12,
HZ14d, JLTZ13, JHN11, Kay11, KDTSN12,
LQY10, OSRPC12, Örk13, PJFL14,
RMMM11, SNH10, ZZYX12]. **selections**
[ZX11b]. **selective**
[CDK13, PHB14, Wan14b]. **Self**
[Fre11, IKV11, Ach13, AS11a, AY11c,
Car13a, Car13b, dSCAM14, DI13a, DI13b,
DV13, ESE14, ES12b, FS12, GB12, Gui14,
HM10b, ICKV14, JFHZ14, KA13a, Kyc11,
NW12, PSTL10, PT11a, PB14a, Shi14a,
Sun10, SQJ11, Tsa14, VV10, Vis14, WX13a,
WLHZ10, XZZX14, YSW11, ZZW⁺12,
ZL12b]. **self-** [Gui14]. **self-adaptive**
[Ach13, dSCAM14, ESE14, HM10b, JFHZ14,
KA13a, PSTL10, Tsa14, XZZX14, YSW11,
ZZW⁺12]. **Self-adjoint** [Fre11, AY11c,
Car13a, Car13b, GB12, PT11a, PB14a].
Self-adjointness [IKV11]. **self-affine**
[ZL12b]. **self-assembling** [NW12].
self-balanced [Shi14a]. **self-consistent**
[Sun10, WX13a, WLHZ10]. **self-inhibition**
[ES12b]. **self-maps** [DI13a, DI13b].
self-organizing [FS12]. **self-reinforced**
[Vis14]. **self-similar** [Kyc11, VV10].
selfadjoint [OC10]. **Selkov** [AM14b].
selling [San10]. **semanteme** [LYGZ13].
semantics [GAK12]. **Semi** [AM14b, Gra11,
JZG13, AG14a, AZ10, AZ14c, AHM14,
BS12a, BJS14, BH12a, Cao10b, sCCLY10,
sCCYW13, CYG14, CZC11, CSMT12,
DNSM11, Dub10, DC13b, EKZ11, GYS13,
HN14a, KGH12, KS13d, LZ11b, LL14e,
LZ14b, LC14d, LDZ10, MMY11, MF14,
NN19, POR13, RA12c, SMNN14, SO10,
SBS10, TD14a, TD14b, VJBDV13, WFZ13,
XG13, YLZ13, Zha12c, ZZF12, ZWH14].
semi-adaptive [BS12a]. **Semi-analytical**
[AM14b, JZG13, XG13]. **semi-cardinal**
[BJS14]. **semi-conservative** [Dub10].

semi-convergence [LZ14b]. **semi-definite**
[AG14a]. **semi-discrete** [EKZ11].
semi-discretized [VJBDV13].
semi-Euclidean [KGH12]. **semi-groups**
[sCCLY10, sCCYW13]. **semi-implicit**
[Cao10b, CZC11, DC13b, TD14a, TD14b].
semi-infinite
[AZ14c, BH12a, KS13d, LL14e, SBS10].
semi-inner [SMNN14]. **semi-integer**
[CSMT12]. **semi-inverse** [GYS13].
semi-linear
[DNSM11, MF14, POR13, WFZ13, YLZ13].
semi-local [AHM14, RA12c].
Semi-Markov [Gra11, CYG14, SO10].
semi-Markovian [LC14d].
semi-orthogonal [LZ11b]. **semi-positone**
[AZ10, Zha12c]. **semi-ratio-dependent**
[LDZ10]. **semi-supervised** [ZZF12].
semi-tamed [ZWH14]. **semicircle** [Sta14b].
Semiclassical [YHH11]. **semiconductor**
[JBDC12, LY12b, Mam11, YY13a].
semiconductors [BK10b]. **semicontinuity**
[GX13, QZS13, SW14d, WWQ14].
semidefinite [BK11a, DKMM11, ZF13a].
Semidiscrete [WG11, Zha11c, ZnZ14].
semigroup [DTP14, OD11b]. **semigroups**
[ADÇ14b, BL11, RBT14, pYmK13].
Semilinear [Kan11, Bog11, Bog12, CB10,
yCfW12, Chi10, Ji14b, KD13, Kyc11, MZ13a,
MN10, Mop11, Mop14, NV12, zSWZW12,
TTQ11, VRMT14, WL11, Zhi11]. **Semilocal**
[PC14b, AH12b, GMR13]. **seminormed**
[AY10, CS13a]. **semiorthogonal** [SR14a].
semiparametric [GYL14]. **semipositone**
[WLW14, Yan14b, ZLW10]. **semisimple**
[MM14a]. **semismooth** [LHL11]. **sense**
[AKÖ11, FT10, PK12, Shi12]. **sensed**
[GXSH14]. **sensing** [JZY10]. **sensitive**
[DGS14c, San11a, San11b, TK14b].
Sensitivity [AM12e, DA11b, WiN12,
AHJ14, BM13b, DHQ14, FHR13, FKH10b,
FGD13, GGTCdlF13, RRLA14, WTZ11,
XXZH10, ZCL14b, ZLY11b]. **sensor**
[CÁGGLP14, CK12b, SKB14]. **sensors**

[GLHCLP12, KCGH14]. **separability**
[BSS12]. **separable**
[Bec13, BA14a, BDK⁺14, MYL⁺10b].
separated [CD11a]. **separation**
[CXD14, GM11b, YLGW14]. **separators**
[KMAG12, PHPD11]. **septic**
[KS13b, WZ12]. **Sequence**
[LYL13a, Abe10, AR11, Bal13, Bil14, ÇT10b,
CVP⁺10, DS12b, DM12, DB12b, EVR13,
Et13, EKK14, HMSW14, MD13a, Özk14,
PM11b, SA11, SK10b, SK12b, YTS12b].
Sequence-dependent [LYL13a].
Sequences [Man10b, AK11, BM11, BR12,
Bor14b, Boz13, Bra12, Bum12, CGVR14,
DM10b, ES12c, Et13, FTAB14, Guo13b,
yLbLjH10, Lu14b, Ota14, PS13, Pet12,
PCM14, Sah11a, Sav10, Sol14, XC13, Yay11].
Sequential [KAY12, PQRR10, ZA14a,
BMA11, BTT13, CT12c, CGO14, JHX14,
PJFL14, VC12, WZZ14, WWC12, ZZZL14].
Serbia [KVP14]. **Series**
[KM13a, Pré11b, WN14b, AB11, AQ11,
AAR14, AM13a, BRAB11, BS13, BTT13,
BTVC10b, BSR10, BS12c, Boy14, CCJ11,
CPKT13, Cha14b, EK10, EMP12, ET12b,
ELIGMB11, FY12, GC10a, GGOS12,
HM10d, ISG11a, JZW12, Kek11, KKBO12,
Kra14b, KT14, LLWW10, LS14c, MMKD14,
Nov14, Oul11, PD13, ROA11, Sáf14, Sar10,
SS11b, Sri11b, Sul10, TN14, Van11b, Ver11,
WW13d, WN11, WHS14a, WHS14b, WS13,
ZC13b, Zhi12, ADÇY11, BM14b].
series-plus-linear-polynomial [BS12c].
Serre [Kho14]. **server**
[JS12, KHP11, LWZ14, LK11, Sal11a].
service [MSS14b]. **Set**
[CS10d, LYXP13, Ahn13, BS14b, ĆARA12,
DSGB12, DSM⁺12, DV14, DHQ14, ES12a,
FL14, FM14, GFMP13, HH13b, Iid11,
KI10a, LZM⁺12, LSZ12, LL14d, Lim12,
LCL⁺13b, LCF⁺14, Mae10, Mal12a, Mal12b,
MF13, Öza14, PDBRFER14, RBT14,
WY12b, WH13, YK14b, YDZ11, Yor14,
Yu14, ZS14a, ZLYL10, ZX11b, ZFCW13].

Set-valued [CS10d, LYXP13, LSZ12,
Mae10, Mal12b, ZX11b]. **sets**
[AT12, AK10d, AK10c, AK13, ARC14,
BBCR13, ER13, HS10a, HS13, HW13a,
KKVCS12, PBP14, SL13b, TZYH14, Xie11b,
Yan10f, ZZY12]. **setting** [BB11a, BD14d,
DKK⁺13, GS10a, Lin11c, TES14]. **settings**
[Ali12, GK13, TPA10]. **settler** [DGCFM11].
setup [EG06, SM13, WL14a, XY11]. **seven**
[YS12]. **seven-node** [YS12]. **seventh**
[Sal10a, SGY⁺14]. **seventh-order**
[Sal10a, SGY⁺14]. **Several**
[Bab12, GMSH13, MD13c, AAC11, AMFM12,
BC10b, BK12, DRS12a, KKA12, LW11c,
LfXfC13, MM13b, NSC12b, WJ12, XX10].
Sextic [Moh14, KK11c, WZ13d]. **SFVE**
[Luo14]. **SG** [HSX⁺11]. **Shabat** [HSI13].
shallow [DOV⁺11, DC13b, EVDG12,
FH11b, FK12, GLW12, LLL12, LLL10b,
MGWG11, RYÖ11, RTV12, TD14a, TK12,
WTL⁺11, Waz11a, YH10, dLDP13]. **Shape**
[BM13b, DHQ14, HHM10, HHA14, ZZ14d,
AAP10, BAA13, CCLW10, EÖ10, EH14b,
KK12a, QHZ⁺13, VCNV13, WSD12,
XBC⁺13, XBC⁺14]. **Shape-preserving**
[HHA14]. **shaped**
[AT12, CRP13, KRS10, Li10d, Sar12c, SSS14].
shapes [PP13a, TVZ10, WQX⁺10]. **shaping**
[LP10]. **sharing** [HW14b, SLJ⁺13]. **Sharma**
[Ban14, Pan15, SHY11, Zay11]. **Sharp**
[Aza14, GQ11, KOP11, LW14a, MDÇ13,
Mor14a, XCS13, Zhu12a, Hon10b, WS14].
sharp-edged [WS14]. **Shattuck** [XC13].
Shaw [Cur14]. **Sheaf** [Mat10].
Sheaf-theoretic [Mat10]. **shear** [AM14c,
BSP11, CS12b, Nar12, THNTNXR11].
shear-thinning [BSP11]. **shears** [PQR14].
sheep [SZ14d]. **sheet**
[ASM11, AM14g, Cor10, EEEE05, FZZ12,
HAMA14, Pan12b, PK18, Van10]. **sheets**
[Fit12]. **Sheffer** [KASY10]. **shell**
[Dan14, DRS11b, FA10, Naz10]. **shell-like**
[DRS11b]. **shelving** [dCDNVS11]. **shift**
[BEGM12, Dar11, Kau12, LC13, Su13,

lJCWpW12, JCW12, JHN11, KR13a,
LCH13, LT11, LWZ14, LYZG13, PS13,
RM12b, TLW11, WCB14, WX12, WS12,
Wan13e, Wan13b, WCW⁺13, Yan10a,
Yan11b, YCC⁺12, YH12, ZWD12, ZHC⁺14,
BM14b, JYYJ10]. **single-arrival** [WCB14].
single-degree-of-freedom [ZWD12].
single-input [RM12b]. **Single-machine**
[WWZ10a, WL14a, XG10, XZY14b, Yan10e,
HLS10, JCW12, LCH13, WCW⁺13,
YCC⁺12]. **Single-period** [QK13].
single-pest [GC10c]. **single-server**
[LWZ14]. **single-source** [lJCWpW12].
Single-Term [BM14b]. **single-unit**
[KR13a]. **Singular**
[CT14a, CLW11, GG13c, Lin13c, Rep11,
SS11a, SK13b, SQJ11, YCZ14, AH11a,
AM12a, BRS13, Bec13, Bie11, BRM11a,
CS12a, Car13a, Cha14b, CJ11a, CZ11b,
CJ11b, CC12b, CMH12, Che14j, CZ14b,
CHX14, Cho11a, CXG10, CEXG12, Dar11,
Das12, DBK14, DL12b, DZZZ12, DW13b,
EGOM10, EZRMR12, ECG14, FHLW11,
FZ13, FPC14, Fan14e, FFB13, FLZ14,
GMR11, GG14e, GS11b, GÇ11b, GAC12,
IJ11, ISG11a, JM11, JZZ13, JLW13, Kan11,
KXW14, Kar14, KW10, KJW10, Kri14,
Laz11, Li11a, LWZZ14, LWYY14, LZ13b,
LZ14b, LWCS14, rL11, LZW13b, LZL12,
Maa12, Mao11a, NY12, OO11, OO12, Öza14,
Pan11, PV10, PKS10, SK12a, Set14, Shi14a,
SCC12, Sid10, SY12, SNZL13, SW14d,
WLCW10, WHL11, WCL11, Wan11a,
WWW13c, WD14b, WLW14, Waz11b,
Waz12a, WPSC11, WPSC12, WZ12, XSL10,
XZ12, YKI10, YW11a, YSI11]. **singular**
[YY10, ZL10b, ZLW12a, ZLM12, ZW13a,
ZHY13, ZLWW14, Zha14b, ZMZ11, ZLW10,
CXG10]. **singularities**
[BK10a, KY14, MCH14, Ma14a, OC10].
singularity
[CEXG12, ECG14, KX10, MX11, ZYP13].
singularly
[AC10b, BP11b, BC10a, BLK11, CG10,

CG12b, DN14a, Gen11, GC10b, GO12,
HV12b, KG10, KKV12, KCG10, KR10,
KSS12, Kum14, LC14c, MVM10, RS11a,
RK12, SRP13, YS13a, ZCZ14, ZXZ11]. **sinh**
[LTZ12, HRL14]. **sinh-Gordon** [LTZ12].
sink [AHMS14, KML14]. **sinusoidal**
[YWW⁺14]. **SIQS** [ZHXM14]. **SIR**
[HLM14, CC10c, EMM⁺12, HLM14, KK14b,
LTY11, LLY14a, LJX14, ZMZS12, ZZY14b].
SIRA [Ama14b]. **SIRI** [GZ13]. **SIRS**
[BR10c, LOKB12, LS14a, ZX13]. **SIS**
[ZZL14, DIAQ13, INE10, KK14b, LS14b,
OR13a, WY11c, ZJ14b]. **Sisko** [HMA10].
situations [FdOdSM14]. **Sivashinsky**
[HBTU10, Kud13b, SJ12]. **six** [YS12].
six-node [YS12]. **Sixteenth** [LMMW10].
Sixteenth-order [LMMW10]. **Sixth** [KA11,
AMS14, AHDD13, KS13b, Kim10, LZ13a,
MT12b, WW14c, WT10, Waz10e, WGW11].
sixth-order [AMS14, AHDD13, KS13b,
Kim10, LZ13a, WT10, Waz10e, WGW11].
size [BLR10, CBTGWW14, CLS12, EEM12,
GLSJCBS10, GKC11, INE10, Jun12, LS13a,
cLYrL11, LH14b, PZ11, SYB13, TCBL11,
ZL10c]. **size-dependent** [EEM12]. **sized**
[GAC12]. **sizes** [Lip13]. **sizing**
[BJB11, KBG11]. **Skan**
[ANHA14, Afz10, PP11]. **Skew**
[SBDB13, CL11b, Elo11, GG11c, HYC⁺10,
Kyr14, Rim13a, Rim13c, Son12, WY13a,
Yu11b, ZW11a, ZGZ14, Zhu12b]. **skew-**
[WY13a]. **Skew-Hermitian**
[SBDB13, ZGZ14, Zhu12b].
skew-persymmetric
[GG11c, Rim13a, Rim13c].
skew-symmetric [Elo11]. **skim** [GXC⁺11].
skull [GS12c]. **slag** [MWAM14]. **slag-type**
[MWAM14]. **Slant** [OGYE13, KGH12].
slate [MIM⁺14]. **Slater** [MÇ12a]. **slave**
[GHG14, BYM14]. **sliding**
[AA12a, GLX13, GWW14, JQ14, Pai14,
WS12, YTC13, ZX10, ZLZ14b, ZT14]. **slip**
[Che10c, CRP13, Kha14a, Par12, RRP14,
VSS13, ZM14c]. **slip-stick** [CRP13]. **slit**

Dem14, DF11, DS13c, DSPZ13, DFG14,
DZ14, EAA11, EM11, ESH10, EZ12, EB14,
EALS10, EZ13b, FYM13, FF11, FLW11].
solution
[FBGH12, FP12, Fuy14b, GLP11, GK14,
GLS13, GC14, GI13, GYD14, Goo11, GG12b,
GS11a, GT11c, GÖS10, GÖS11, GÖ14,
GZXJD10, GL10b, GC11c, GL11b, GLW12,
GM14c, GS11d, HN14a, HBTU10, HHU12,
Har10, HBB11, mHhL10, HLTT14, HS10b,
IJ11, ISG11a, IB10a, IPB10, IB10b, JM11,
JS13a, JW12, JMS13, JS14b, Jum12, KP14a,
KZJ13, KLBR13, KK11b, KK11c, KS13b,
KS11b, KA10b, KS10b, Kia14, KB11a,
Koh12, Kol14a, Kos11b, KD13, KBB12,
KH14b, Lai10, Laz11, LWZD10a, LX12,
LY14b, LL14d, LL10d, LL11b, LYAH13,
LK14, LNC12, LDL13, Lin14a, Liu10d,
LWZ13b, LTU13, LMB13, LS14d, MH13a,
MR14b, MC12c, Mil14a, MHB14, MB13a,
MSR14, Mis10, MVGS11, MJ11b, MB13b,
MG11b, MT12b, MEG10, MYL$^+$10b, MV11,
Naz10, NH12, Neu12b, NN19, OH12, OPD12,
Ort14a, Ort14b, PZ14a, PR12a]. **solution**
[PAC13, PK12, Pic12, PBP14, QFT$^+$14,
RA12a, RSK14, RK14b, RAIM14, Ray12,
RSN11, RLV10, RZ11, RnZ10, RS12, SS14b,
Sar13, SSK10, Set14, SYK10, SWW14,
SL14b, uiH14, SF13, SY12, Ste14f, SB10,
STV12, SB11, SD14, SD13b, SNH10, TK14b,
TJZ14, TN14, Tra12, TW10a, UT13, Üna13,
VMS10, Wan10e, WDL10, Wan11d, WZ11d,
WWH13, WXLW13, WFZL14, WWZ14a,
WLQ$^+$10, WFwC12, Wu10c, WLH11,
Wu12d, XG13, YDZS11, Yan12a, Yun10a,
ZS14a, Zha10c, Zha11a, ZHX11, ZgJhD12,
ZW13d, Zha14c, ZZZ14, ZL14b, ZLJZ14,
Zha14a, ZS15, ZH14, ZLYL10, ZZW11b,
ZZ12b, ZZQ13, ZX14, ZK10a, fuy13].
Solutions
[BEdAdSK14, Cha11, DLL11b, DCR12,
Han11, HW12, IS10b, KPK14, Ste12r, Ste12s,
Ste12t, Yad13, YlTA10, ANHA14, eMBHA13,
AG10, AMB$^+$14, ASS13, AK12, AKR14,

ABP13, Afu12, Afz10, AYS13, AIAD12,
AZ14b, AM14b, AAT$^+$13, AV14, ABF14,
AZ10, Aou12, AGKR10, AAH14, AAGR13,
AM12c, AM12d, Asl10b, Asl10d, Asl11a,
Asl11b, Asl12b, Awa12, AMA10, AM13c,
AZ19, BP10a, Bah13a, Bah13b, Bai10, BD11,
Bai13, BC13a, BD12b, BMA11, BBJ10,
BDE$^+$14, Bec13, BA10, BAP$^+$14, BS11a,
BTVC10a, BTVC10b, BVTC13, BR14b,
BI14, BC12d, Bou10, BAJK10, CST12, CI13,
CT13a, CQJ10, CC10a, Cai11, CCJ11, CV12,
CB12a, CYHL11, CL14a, CG12a, CCJ14a,
Cel14, CDMS14, CJM14, CLL10, CSLL10,
CPZ10, CT12b, CMH12, CM12b, CYM13,
CTA13, CLW14, CM14, Che14d, CT14b,
CYY14, lChH14, CS13e, CC12c, Con13].
solutions
[CK13a, CO13, CSS11, CHS14b, CYZ13,
DLFZ10, DLL11a, DH13a, yDpY14, DW14,
Dar13, DS13a, DK11a, DGDA10, DK11b,
DPC10, Den11d, DSX11, fD12b, DH13b,
Den14, DNI$^+$10, Dia13, DRS12a, DRS12b,
DS12b, DCR13, DV14, DISS14b, DN12b,
Din12, DSH12, DP10, DWP10, DX14a,
Dos14, DG10b, DX14b, DH14, Ech12,
EGJB13, Elb12, EBR13, EZ14a, EZ13a,
FHLW11, FYYT11, lF12, FW14, FV14,
FcDDqZ10, FNG11, FLP11, Fit12, FKH10a,
FCZ$^+$10, FH13, GL12, GGYW11, GLY14,
Gal11a, Gal11c, GS13a, Gao10, GZ10a,
GLZ10a, GX11, GWZ14, GP12, GP10,
GS14a, GMST10, GZ10b, GH10b, GLZ10b,
GX12, GHPR12, GG12a, GKS12, GG14b,
Goo13, GARK12, GK12a, GW11b, GB13,
GM11b, GH10e, GH11, HB11a, HLM14,
Has10, HA10, HMIZ13, HV12b, Hay10,
Hay11, HML10, HM10a, HRL14, HVC12,
HSZ14, HL12a, HL12b, HL12c, HL13b].
solutions
[HL14a, HSLG10, HPB11, HR12, HYX14,
Hon10a, HL12d, HM10d, Hsi10, Hu12a,
HLX13, HLZ13, HRX14, HCD14, HW13b,
HYW14, HBDC14, Hus10a, Ign10, IS10a,
ITLA10, IU10, IISA10, Ish10, IS10c, JS14a,

PAA14, QCK10b, QW11a, RT14, RP14a,
Rho14b, Rho14a, Rho19, RPA14, RCYL10,
SDAN14, Sch11a, SGG12, SJPS14, SK13a,
SDO10, Sri11b, Sri14, SC14b, Sta11, SH13,
TC14a, Tom12, Tom15, UOK10, VGA12,
Wan10c, WLX11, WZG12, WDL12b,
WWT13, Wan14d, WSK12, Włо13, XXS14,
YHWZ11, YL11f, ZCZ13b, AB11, AY11a,
Afu12, AR13, AIAD12, ABGGS13]. **some**
[AAA13b, Aou11a, Aou12, Aou11b, Bai10,
Bar13, BS13, Bel11b, BS11b, Bir13, BCF13,
Bry11, BC12e, BFB12, CGGMG12, CRR⁺13,
CL11b, CG12a, Cen11, CL14b, Chi10, CBS12,
CLS12, CS14b, CMM12, CT13c, CIP10,
CISM11, CK12c, DR10a, DI13b, DN12a,
Dia13, Dia14, DN12b, DM12, Džu11, EK10,
EMA13b, EMA13c, FMS11, FcDDqZ10,
FGRLSV14, GLP11, GL12, GS12b, GGPT14,
Gem11, GNS14, GSN12, GKS10, HMSW14,
IS12, Iri10b, JX10, JLZB14, KOP11, Kek11,
KWS10, KI11b, KKVCS12, KKS12, KET10,
KPP⁺13, Kyr10, Kyr12, Kyr13, Kyr14,
LYZ11, LGMZ12, LJT13, Lu12b, LS14e,
MDR14, MCM10, MD13a, MN12, MH10b,
MN10, MK10b, MCL14b, NN13, NBYHV11,
ÖTC11, PC11, RB14, RGL10, Ros11a,
Ryo10, Sad11, Sah11b, SI11a, SS14d, SSZ11,
SW11, SY14d, Ste10f, Ste10i, Ste11e]. **some**
[Ste12c, Ste12f, Ste12i, Ste12r, Ste12n,
Ste12o, Ste12p, Ste13b, Ste13c, Ste13d,
SAAS14a, Ste14d, SDS14, Ste14e, TQ11,
TRA13, TJ14, Tos14, VV11b, WV14,
Wei10b, XP12, XQ11b, YL11d, YuRI14,
ZCU14, Zho12c, ZS14e, ZX11b, dF14a].
Sommerfeld [Fuk14a]. **SOR**
[Fan13, LZ14a, Men14, ZS10a, ZM14e].
SOR-Like [ZM14e]. **Soret**
[HCCT14, PC13a]. **source**
[AHMS14, CLAT11, CL10b, CYZ13, IKL11,
lJCWpW12, KM11c, Pan15, Sha12b, SM12,
SWW14, SL14d, SS10g, VJBDV13, WCL12,
WL12b, WS10, XWWC10, YGL11, Yan11c,
ZW13e]. **source/sink** [AHMS14]. **sources**
[CSLL10, HMMK11, LL10e, Sun10, WGS10,

WX13a, WLHZ10]. **southern** [WDBM14].
Space [STM10, AAAH12, AASS13, AA12d,
BTRZ14, BDDK14, CHS14a, CNTG12,
CL14a, CKK12, CS10c, CG14c, CR12,
DM13b, DB12b, EKK14, For11, FKH10b,
GxFX⁺12, GM14a, GL14b, GMKV12,
GMV12, GS11c, HdCOL14, fHcXH11,
HMMK11, ITLA10, Jar10, JK13, JFHZ14,
KGH12, KG14, KGM14, Kyc11, La 13,
LMZ13, LW13b, LNC12, LZ10d, LH11c,
LJ11, MLM⁺14, MVS14a, MG11b, MS12b,
MG14c, MK14b, MSS14a, Mos14, NRWF12,
Ols12, PP13a, RMY14, RY14a, RDD14,
Rec13, fRbLJyS13, RPW14, SGJ10, SN12,
SLZ12, SEL14, Sin10a, Sin11b, SK10b,
SK12b, Ste10a, Ste10b, Ste10c, Ste10k,
SU10b, Ste10m, SS11e, Ste11e, Ste12d,
Ste12w, TÜ12, Vis14, WG11, Wu14c, Yan12d,
YTY⁺14, YLAT14, YuRI14, YLTB12,
YLJ14, Yue14, ZA14b, ZLA10, ZLZ⁺14a,
ZL12c, Zhu11a, ZZHZ14, dCCL14, dOL13].
space- [LH11c, Mos14]. **space-dependent**
[HMMK11]. **space-fractional** [ZLA10].
Spaces
[NMR14, AKR10a, ARN10, ANR10, AKN11,
ANĐ12, ANR12, ANR13, ARR12, AT12,
AKZ14, ABR⁺11, AM14d, AKR11, ACK14,
AG14f, BT13, Bal13, BM11, BCK14, BS10c,
BB12, Bor12, Buo10, CV12, CFS11, CCLF13,
sCYW10, sCCL11, CLCL11, CWL⁺12,
sCCYW13, sCWW⁺14, CWWC14, CIVS14,
CCA11, CS13e, CT13b, CM12c, ĆASH11,
ĆSAV11, CZSV12, DV12b, DV13, Din11,
Din12, DM10b, DM12, DHS10, Đor13b,
DCK11, EVR12, EVR13, Et13, Fer10c,
FLP11, Fer13, GIR10, GS12a, GM11a,
GG11b, GZW12, HDK⁺10, Hao10, HMSW14,
HA11, HKK12, ICKV14, JS10, JW10a,
Jun10b, KKS11, KAS12b, Ker13, KI12a,
KudKL14, Kim14a, KD13, KPW11, LAR13,
LZ12a, LKY10, LS10a, LS10b, LjH11, Lim12,
yLbLjH10, LHCI12, pLjH10, Mal12a,
MD13a, Man11, MR11, MMSĐ13, MVS13,
MAK13, NV12, NKR12, NA14a, NS11].

strain-inertia [Dan14]. **strains** [MG14b].
Strang [WZ11h]. **strategies**
[BM12d, CCJ10, CW11a, DG10a, ESE14,
GS13b, GH10a, HH11, LWZ14, MCR11,
MMRS13, PKK10, Peñ13, SLL14, WLYC13,
YGX14, dlSAQ11]. **strategy** [BLR13a,
CR11b, Che13c, CYW⁺14, DE11, Gol14,
HLeH12, HWQG11, KMW12, LHT14a,
MS13e, SSTM14, SS11d, WT11a, Yu14].
stratified [BBFK12, SAuAH14]. **Stream**
[CFN12, SH12a]. **streamer** [ZZ13c].
strength [AAMB14, BS14a]. **strengthen**
[ZWL14b]. **stress** [AHDD13, Che14j,
CTS14, CS12b, ECG14, OADL14]. **stressed**
[AAMADH11, GMKV12, GMV12, KGM14,
Sin10a]. **Stressing** [STM10]. **stretch**
[BY14]. **stretch-twist-fold** [BY14].
stretching [ASM11, Afz10, AHMS14, AV14,
AM14g, Cor11b, Das13, EEEE05, FZY10,
FZZ12, Fit12, HAMA14, Kha14a, KAB11,
Pal10, PMV14, Pan12b, Pan15, PK18, PP11,
PMD14, Sha12b, VPS12, VSV10, VV11a].
stretching/shrinking [PMV14]. **strict**
[BK11a, CLC⁺13, CIVS14, CQ14, DV14,
DHS10, JHX14, KI11b, PK12, SW14c,
ZL13e]. **strictly**
[sCCLY10, CMM12, Jun10b, Jun11a]. **strike**
[GO10]. **string** [AM14a, GG13a].
string-rearrangement [AM14a]. **strings**
[DZ12]. **strip** [ABCD11, AA13, ZL10f].
strip-based [ZL10f]. **stripe** [YWLX11].
stromal [LKY14]. **Strong**
[AT12, AK11, Buo10, sCLCaL11, sCWT⁺12,
sCCYW13, CWWC14, DTP14, DHS10,
Jun10b, KM13a, Kim14a, LM13b, NS11,
She12a, She14b, SW14c, WHC10, ZLL14,
BCGK14, BDK⁺14, CQ14, CMW10, CRW11,
DM12, Gal11a, KKVCS12, MD13a, Rud12,
SW13, SJ13, Xu13b, pYX10, YSB11, Zil12].
Stronger [sCYW10]. **Strongly**
[Fer12a, AG14d, AK11, BM11, Bat14,
Cai10a, CWW14, DM10b, GS11d, HRAA12,
bJLyZlL14, LY13b, dMbJmY11, RT14,
VO14, Yan12a, Zha13b, ZS15, Sav10].

strongly-coupled [Zha13b]. **Structural**
[Mey14, MMM13, HTX⁺12, NMM14, SA12a,
SBS11, Wan14e, YZ14d, ZLY11b].
structurally [BBSC13]. **Structure**
[HLW13, LWN13, Par12, YLJ14, Bat14,
BA14a, CCK11, CXL12, DZ12, DWP14,
EÖ10, Far14a, FGD13, GC10c, JCB11,
KSM11, LWZZ14, LZG10, LH14b, LZLY14,
MYJ10, MXH12, MHXyY14, Mur14, Pal13,
RV10a, SJL10, She12b, SKC14, SB12b,
SHM13, WM13a, Xie11a, Xie12a, Xu10b,
XTAJ12, YG13, Yua13, ZCŠ10, ZL11a,
ZLGZ11, pZJ12, ZF10].
structure-persevering [Yua13].
Structure-preserving
[HLW13, LWZZ14, WM13a, Xie11a, Xie12a].
structure-sensitivity [FGD13].
Structured [ZS12, ZJ14a, BBK13, CJK12,
CWLC13, CCWM13, EWS10, Gem11,
JDN14, JSH10, KJ12, Kha14b, KLY12,
LZ11c, PM14b, RWkPk10, SGE13, SL13a,
WH14, WJ11, Yan11d, ZW14c, ZMC10].
Structures
[Waz12b, AZ14b, ASKA13, AZ19, FMSGS12,
KP14b, LPAE12, LH10a, LDR10, MWJW10,
MR13a, MMM12, Pan12a, SXCD11, SSS13b,
WDL12b, WD14b, WHG13, ZGW14a].
Struve [BDGP14b]. **Stuart**
[ASM14, SZ14a]. **studied** [BGGH12].
studies
[CLL10, GGOS12, LdS10, SJPS14, ZJ13].
Study [AWHW11, CTLL11, DMS11,
HYJ14, MAD14b, Pan10, PRS12, PMP11,
ABLZ13, AAP10, ÁD10, CCS14, CP14a,
dCDNCFRH10, DAA14, FL11, GVT⁺13,
Gra13, GADK14, GC10c, HM12, IKH11,
JDN14, JS12, JT13, KS13a, KMAG12,
KCC12, KZS12, LLKP14, LLL11b, Mag14b,
Mam13, MAB14, Mar12, MV13, MB14,
NSL14, NKM⁺10, NCdCDM13, Odi10,
PKK10, RB11a, SG11, SSL10, SSL12, SS14c,
SGK14, Sol12, URR11, VZ11, VO12,
WaZW13, Waz10g, WDS10, ZB14, ZCL14b].
Studying [NR12, She12c]. **Sturm**

PSP10, PSC12, SSN⁺12, SCK13, WQX⁺10,
Yu13b, Abh14, AZ10, And13a, Aou12,
AWHW11, AC12, BZ11, BPT12, BNBV10,
CHX13, CRG11, CZM11, CTLL11, DLFZ10,
DWQG12, DRSG14, DHMU14, DPP11,
Džu11, FFB13, GK10b, GZW13, GX13,
GL14b, GG14g, HHHS11, JZY12, JM10b,
KÖ11, Kan11, KMW12, Kle12, LSJ11,
LTX11, LNC12, LL13d, LZ11c, LWZ13b,
LH14b, Lot14, MLY12, ML11a, MGC12,
MHB14, MCPO12, MZWZ12, MPB13,
OGYE13, PTY12, PTY13, PRS12, PC11,
PLF13, PPD10, PB14b, Pre11a, Rec13,
RNEA14, SCN14, SHAO14, SY10a, SFF11,
WDL10, WZ11e, WDZ12, WLXX14, WP14,
WL10b, Wu10b, WW11h, XYC11, XKH10,
Yan12b, YY14a, YWW⁺14, YSI11, ZD10,
ZZW11a, Zha13b, ZDW10, ZLD11, ZZJ14,
ZTX10, ZH14, ZHW10]. **three-component**
[GZW13, GX13]. **three-dimension**
[GL14b]. **Three-dimensional**
[HYT14a, OPD12, WQX⁺10, Yu13b, AC12,
BPT12, CRG11, CTLL11, DWQG12,
HHHS11, KMW12, LL13d, LWZ13b, MHB14,
MZWZ12, PB14b, SHAO14, XYC11].
three-element [ZTX10]. **Three-layer**
[PSC12]. **Three-level**
[SSN⁺12, WP14, XKH10].
three-parameter [JM10b, Rec13, YY14a].
Three-point [DPP12, AZ10, BZ11, DPP11,
Džu11, FFB13, LSJ11, LNC12, PPD10,
Pre11a, WDZ12, WL10b, ZH14].
three-species [MLY12, SY10a].
three-stage [BNBV10]. **three-staged**
[LH14b]. **three-state** [WW11h]. **three-step**
[Abh14, GK10b]. **Three-term**
[Iid11, And13a]. **three-unit** [ZHW10].
three-variable [KÖ11]. **three-wave**
[DLFZ10, WDL10, ZDW10]. **threshold**
[Alf12, DMGK12, ELS11, LR11, MB10,
MB11, SO10, WPKE14, ZJ14b].
thresholding [FOZX14, Hor10]. **thymic**
[BPP12b]. **tight** [SHSC13]. **tightly** [JHN11].
tigrinum} [WDBM14]. **Tikhonov**

[BBF12a, CPS14, CM12c, LPB10, LW13d,
MQ14]. **tile** [MIM⁺14]. **tilings**
[GGM⁺14a, Mar12]. **Time**
[CLTY13, GLB12, HS11a, LXTC13, RV10b,
TS12a, AZ14a, Ala14, AS14b, AK10b, AZ10,
AM13b, AP14, ASMA12, Asa10b, AMB10,
AGH12, AA12c, BMR10, BRP13, BP11a,
BEP13, BK14, Bhr13, BCWM10, BFM13,
BNP11, EL13, Bra13, CHC11, CNTG12,
CMT11, CC12a, CFH⁺13, Che10d, CDLZ11,
Che11c, CS13d, CW14a, CRX12, CZZL13,
CZD⁺14, Che14k, Chu11, CYZ14b, CSSN11,
CFN12, CG10, CTLD12, Cui14, DS14a,
DVGY11, DGS14c, DSGB12, DIAQ13,
DJ14a, DMW13, DM13b, DRGR10, DV14,
DMR10, DZZZ12, DWC13, DKU13, DLP10,
DDWW12, DZZ⁺13, DZZ14, DZ14, DLS13,
EM11, EWS10, EMP12, Fan10a, FWZW13,
FP13a, FP13b, FF11, FZ12, FL14, FR11,
Gal11d, GxFX⁺12, GWZ14, GWW14,
GL10a, Ge14, GHG14, GM13a, GC10a,
GNS14, GCG14, GM14b, Gün10, GC10c,
GL13c, GB13, HB11a, HL11a, Has11, HL10,
HL13a, HYJ14]. **time**
[HMMK11, Hil12, HZ14c, HM11, Hsi10,
HLC13, HYSZ14, HYYG12, Hua11a, HX13,
HHDM13, IKL11, JPK12, JJPW13, JS12,
JQ14, JXK14, JCW12, JFHZ14, JKB10,
JK10, JV13, JL10, KPC14, KJ12, KfM11b,
KMC12, KGC11, KV12, KM11c, KJW10,
KSY12, KPLC11, KLPC12, KPP⁺13,
KPP⁺14, LL14a, LPL⁺13, Lee11, LJKP11,
LWP12, LLP14a, LP14, LR13a, LL10b,
LWZD10b, LLY11a, LZQ11, LTY11, Li12c,
LX12, LLC12, LYC12, LYPC12, LXK13,
LY14b, LX14a, LSSZ14, LH14a, LS10c,
LKS14, LCL⁺13a, LK11, LDL11, LDL13,
LJX14, LHT14b, LZG10, LLZY10, LN10,
Liu10c, LH11c, LHS12, LXC12, LFLH14,
LSL⁺14, LLKP14, LLZ14c, LZL12, LWW14,
LDZ10, LMT11, MLH11, MLY12, Maa14,
MC14a, MA10a, MS13a, MHA12, MT10,
MTD10, Mao12, MP11a, MA13d, MS13f,
MG12b, Mil14b, MMP⁺12, MSS14b, Mos14,

VS13, WDLM10a, WDL10, WZ10, jWtW13].
type
[WC13, WZZ13, WD14a, Wan14b, WV14,
WYK11, WW13h, Woo20, Wu10a, Wu14b,
XSL10, YM10a, YL10b, Yan11e, YL11c,
Yan12d, YKL12b, YKL12a, YKL14, YLD14,
YWCH11, YG11, YD14, Yüz13, Yüz14,
ZAA$^+$14, ZTD10, Zha10a, ZXCL10, ZL11a,
ZL12b, ZjHO13, ZTZ14, ZCU14, ZH10b,
ZZH11, ZLH11, Zho13, ZHC11, bZpZJ10,
Zhu10c, Zhu11b, ZXZ11, ZL13f, ZM10c,
Zuo13, EGOM10, SSS13a, Ste10l, TW14b].
type-II [BWaY14, SSS13a]. **type-III**
[Mis11]. **type-IV** [HL11e]. **types**
[Bel11b, Bel11a, CS13b, KJ10, LJW10,
MCPO12, PMB12, WYZ14, XZH13, Xu11].
Typhoon [AWHW11].

Uhlenbeck [GNdC12]. **Ulam**
[AM13b, AM14d, BC12e, PR12b]. **ultimate**
[DI13a]. **ultrasonic** [KEGH13]. **umbral**
[Ara14, DS11]. **un-stirred** [GZ11].
unbalanced [MB12]. **Unbounded**
[DCR13, Abb14, AS11a, FO11, Lim12,
Lin13a, LGN10, LXLY14, Ols12, RLW14,
SIV10, VSM14, YXO14, ZZZ11]. **Uncertain**
[Din13b, Abd13, AS14b, BMR10, BNP11,
Che11a, CZZ12, Che12b, DMW13, GGXH12,
HCLP11, HX13, HZ14d, JJPW13, JJP$^+$12,
JQ14, JXK14, KXW14, KM10, LSSZ14,
LLZ14b, LZ14d, MS13a, Ni13, Pai14, QK13,
RZ12, SZH13, SS13c, WHW10, WS11,
XPLZ14, XC10c, XSC11, YMZS10, Yan11b,
Yan11d, YC14, YCZ14, YK14b, ZSL11,
ZP12, ZLS12b, ZLZ14b, ZZ13b].
uncertainties
[AA12a, FA12, GLX13, HLL14, LLYH10,
QLCF10, WPSW13, ZFCW13].
Uncertainty [KS13c, Ask14, CMS13, JS14a,
KK12b, LXZX13, LIX14, Lin11d, OR14,
PAL14, SSTM14, Wan11b]. **Unconditional**
[GL13b, HZ13, Xie12b, Zhu10d].
unconditionally [LK12, LD13c].
unconstrained [And13a, BS14c, dSCAM14,

GVW$^+$14, HL14d, KL14b, LF11a, LWF11,
LL14f, MYL10a, MLGdSC11, Qj10,
RAZES13, UJH14, ZZQ10, ZSQ10, ZZC13].
Unconventional [APA13]. **uncoupled**
[HMMK11]. **undamped** [YZ14d].
undefinable [Ste13c]. **under-balanced**
[SHBN13]. **undercooling** [BMHM14].
underdetermined [ESV12, Zha13e].
understanding [BVTC13]. **underwater**
[PCT$^+$10]. **undesirable** [MTSN14].
unequal [FP13c, WCW$^+$13]. **uniaxial**
[YS10a]. **unicyclic** [HLH12].
unidirectional [Alf10]. **Unification**
[UK11, Ozd11, OS14]. **Unified**
[Kri14, BCR10, Che12b, EDG14, FH11a,
GAK12, Kan12a, LWZD10b, LJT13,
NMM14, PS14b, SÖCS12, TS12a, ZSL11].
Uniform [BK12, GZW13, LAF13, MWC11,
Oni11, Ros11a, eT12a, WW11a, YWZ10,
YLC11, Zha13b, ASM11, BLK11, Boy13,
Cha13b, CG10, PMD14, SAA14, VSS13,
ZhGQ14, ZX11b]. **uniformity** [ZCG10].
uniformly [BCM12, sCYW10, CG14c,
KKS11, KudKL14, Kwo11, yLbLjH10, RK12,
SK11a, SKW11, ZXZ11]. **Unifying** [dF14a].
unilateral [SHWT14a]. **union** [Yan11d].
Unique
[Ste12u, Ste13o, BKW11, WZSW14].
Uniqueness [Jan14b, ZL12a, AANA10,
CP12a, CJM14, Du11, FP12, GLW12,
Khe13, Lai10, Mil14a, PD12, PC13b, PV11,
QFT$^+$14, TES14, WLH10, Zha13e, uRE13].
Unisolvency [GMGV$^+$11]. **unit**
[AGLR13, CGM13, ET12b, GM13a, KR13a,
MR14a, Ste10a, Ste10b, Ste10d, Ste10j,
Ste10g, SU10a, Ste10k, SU10b, Ste10l,
Ste10n, SS11e, Ste11b, Ste12v, Ste12w,
WW11g, Yan11e, YGX14, ZHW10, dlRS14].
unit-time [GM13a]. **units**
[Che12a, LT12, SGCG14]. **unity** [HL13c].
Univalence [DO11, OP14a, Kir11, SDO10].
Univalency [BDN$^+$14]. **univalent** [XXS12].
univariate [BCR10, KK13b]. **Universal**
[ES12c, CL12]. **univex** [TD13, Tri14].

unknown
[AA12a, BRP13, GxFX⁺12, KP14a, KM11c,
LYJP13, NSNEV14, OD11b, SLM14,
THX14, Yan10a, YS11b, Yan11c, ZWD12,
ZW13e, ZZ10b, ZWL14a, Zhe12, ZS14f].
unknowns [PB14b, SW10a]. **unreliable**
[CK14b, KHP11]. **unsaturated** [CMT11].
unscented [Gro13, HCLP11]. **unsolved**
[SK13b]. **unstable** [JWW14, Zou12].
unstaggered [TK12]. **Unsteady**
[KS13d, NR13, PMD14, SS10g, AM13c,
BD14b, CFZ14a, CP14a, FZY10, Pan15,
RW14a, RNEA14, SBS10, Sha12b].
unstressed [CMS11]. **unstructured**
[MGC12, TD14a]. **unsymmetric** [LZ14a].
unwittingly [Koç13]. **updates** [ASB10].
updating [KS13c, SEED13, Xie11a, Xie12a,
Yua11, Yua13, YZ14d]. **upon** [Abb14].
Uppaal [CFN12]. **Upper**
[Chi10, GX13, JZ10, QZS13, SW14d,
WWQ14, WC11, YSB11, AG14d, ÁGVZ12,
GD10a, HW14b, JL14, LSJ11, LLHY11,
LXGM14, MDÇ13, PV10, RTPH14, SB12a,
Ste10c, SS11h, TH14b, UT13, WHL14].
upside [SSS14]. **upside-down** [SSS14].
upstream [CTH14]. **upward** [SHBN13].
Upwind [SYK10, LW13a, WG11, ZY13b].
upwind-like [ZY13b]. **upwinding**
[LFC⁺12, SFF11]. **urban**
[AOTV12, DGCFM11, JHZC13, MSGN⁺14,
NCdCDM13, NA14b, TES14]. **Urysohn**
[Dar12]. **Usage** [VDFV12, YG13]. **USAOR**
[ZZGL14a]. **use**
[Apa10, DD12, DFTQOB14]. **used**
[OSRPC12]. **users** [GJ14]. **users-items**
[GJ14]. **Using**
[CTH14, EGMPMRBC12, FLW11, GA11a,
Liu11b, NTdCJL12, Sáf14, SMC12, SKIH12,
SBS11, WDT⁺13, Waz13, ZZ14a, Zou12,
AEESMA10, ASS13, ABJ10, AHS14, AAI14,
AH11a, AYS13, AA12b, AG14c, AZ14b,
ARH⁺12, ASRI12, AWS10, ABCD11, Ard11,
AASS13, AWHW11, Asl11b, AMA10, AZ19,
Bab12, BPDZ12, BB13a, BHJ13, BFH12,

BYM14, BA10, BAE13, BHG10, CDS13,
CMT11, CBA⁺14, CR11a, CX11, Che12a,
Che13c, CF13, Che14j, CXD14, CFZ14a,
CSL14, CYW⁺14, CZL14, CVP⁺10, CK14a,
CP14b, CFN12, CEP11, dSCAM14,
CSSSV13, D'A12, DZLW13, Dan14, DN14a,
DGS14b, DNSM11, DSGB12, DGSB12,
DB11a, DGCFM11, DM13b, DAEY12,
Don12, DJT10, DHQ14, DHDB12, DPP11,
EM12, EZ14b, EB14, EL14, ESE14, EÖ10,
Eto11, EZ13b, FOZX14, FC10, FcDDqZ10,
FHK13, GC14, Gee12, GTPM14, GRKP10,
GP13, GG12b, GMA13]. **using**
[GSDB11, GK11, GZL14, GK12b, GS14d,
GAC12, GH11, HB14, HXY12, HHU12,
HS14a, HET12, Has14, HB13, Hor10,
Hua11a, HBDC14, HS10b, HS12, IISA10,
JJPW13, JKW⁺11, JW12, JC13, JLTZ13,
KHD12, KP14b, KS13a, KA10a, KYH10,
Kim11, KMAG12, KAY12, KG13, KB11a,
Koy12, KGO10, KSS12, KPBC14, La 10,
LR13a, LYZ11, LGN10, LNG12, LWS11b,
Liu11a, LZX10, Mah13, MC13, MMM12,
MHA12, MS13b, Mam11, MÇ12a, MP10,
MP12a, MVRVSCMV14, MSGN⁺14,
MIM⁺14, MA13c, MAD14b, MT13,
MMSZ14, MHS12, MG10b, MESAN13,
MMM13, MT12b, MYL⁺10b, MV11,
MKP13, Nak13, NMM14, NAL12, NP10b,
NA14b, NDZ14, NK12, Ola11, OPD12,
ÖA10, PKD14, PG13, PKBD12, PSSS14,
Pan10, Pan15, PB13b, PJFL14, PPMCG14,
PAC13, QS11, RMN14, RVS10, SHMCM12,
SFL⁺11, SHN10, SHA12a, SEED13, SSZ11].
using [SSCA13, SMBI14, SLBS11, SBS10,
Sha12b, She10, SY13a, Shi13a, SSA14b,
SIR14, SR12, Sin10b, SS12a, SM14c, SMH14,
SK10b, SGN13, SK10c, TSJ13, Tsa13a,
UMMT14, VMS10, VLMHK⁺13, VJBDV13,
VG14b, WLJ11, WLLY14, WYL11, WW13h,
WY10c, WYL10b, Wu12a, XRBZ13,
XWWF10, XFW⁺12, Xu14a, YK14a,
YWY⁺13, YB12, YM10c, ZA11, ZJD12,
ZLX12, ZL14b, ZB14, Zhe11, Zhi12, ZLYL10,

ZYG14, Zhu10b, Zim14, ZANA12, dlS10].
utility [AC13a, PAL14]. **utilizing**
[AHMS14, MB11, Sin11b]. **Uzawa**
[CZ14b, LWYY14, LZ13b, LZ14b, ZS10a,
ZW13a, ZM14d]. **Uzawa-SOR** [ZS10a].

vacation [CK14b, JU11, KHP11, LT11,
TLW11, WX12]. **vacations** [Amm14, JS12,
wMwWsT11, SLL14, YX11, Yua12].
Vaccination
[dlSAQ11, CCS14, DYL14, GYL⁺13,
LOKB12, LWG13, SS14a, SSL12, ZJ14b].
vaccine [CFL14]. **Vakhnenko**
[LMS10, ML12a]. **valent** [SI11a]. **valently**
[Irm11]. **validating** [AANA10]. **validation**
[FLMR14, GS12c, SBM12]. **Vallée**
[EKK14, BSM14]. **Valuation**
[WW13h, ECS13, LW13a, Öke11, ZL12d].
Value [AGM12, AE11, AB11, Abh14, Ach11,
AMA12b, AS10, Ali12, AANA10, Ami14,
And12b, And13b, jAzBS14, AAS14b, AO12,
AMA10, Bai10, BZ11, BD11, BC13a, BU12,
BKW11, BCK14, BCC11a, BRAS12,
BRGP14, BD10, BAJK10, BRW13, BR13,
CCMV12, CS12a, CT13a, CH14, CDS13,
Cha14b, CT14a, CSLL10, CZ11a, CT12c,
CLL14, CD11a, Cor10, CJRV12, DN14a,
Dri13, DR11c, DCR12, EGOM10, FHLW11,
FNG11, FFB13, Fra10, GS12b, GX11, Gao14,
GWA14, GC11a, Gen11, GQ14, GYD14,
Goo11, GK12a, GKW14, GG13c, Haj11,
HN14a, Han11, HLZ12, HL12a, HL12b,
HL12c, Her11, HLX13, HD14b, Jan11,
Jan13d, Jat10, Jha13, JY12, JL14, JW10a,
Jia13b, Kar13a, Kel12, KK11c, KS13b,
KSS12, LWW10, LSJ11, LLJ11, LXH13,
LWZZ14, rL11, LNC12, LLW10b, LLC11,
LS12c, MXH12, MV14, MVM10, MT12b].
value [MAHAS14, NAA13a, NA10b, NN19,
PT14a, PC13b, Plo14, RK12, Reu14b,
RV13b, She12b, SCC12, SK13b, SY12,
Sta12a, SNZL13, SD13b, TA11, Tun13,
VMS10, Van10, WW10, Wan10f, WLCW10,
WCZ11, WCL11, WL11, WLW14, Waz11b,

Web10, Web12, WL10b, WZ11i, XL11,
XZY14a, XWWC10, XLGW12, XCH14,
XM10, XZ12, YKI10, YS10a, YW11a,
YZ12a, Yao10, Zah11, Zha11a, ZLZ12, ZG12,
ZGZG10, ZSHZ11, ZH14, ZLW10, NAA13b].
valued [AR14c, AB12c, CLC⁺13,
sCWW⁺14, CS10d, ĆARA12, DGM⁺14,
FH11a, FS14, FC14, GT11b, HMSW14,
HZW14, JSMA11, KB13, LSZ12, LLK13,
LYXP13, LLL11b, Mae10, Mal12b, Man11,
SK10b, WS14, ZLL11a, ZX11b]. **values**
[BU12, BOR14a, DJ12, FPP11a, GÇ11b,
HW11, ISG11b, JWWY13, JS14c, KI12b,
Koj13, Koj14b, Koj14a, MMSZ14, WRD13,
WHL14]. **valuing** [ZZ11b]. **Vandermonde**
[Res11, Res13]. **vanishing** [LMS11, dOL13].
VaR [KKR11, OGO14]. **variability** [Lac14].
Variable [LLP10, OSRPC12, PJFL14,
YNBV11, YLGW14, ZX11a, Ali12, AY11b,
Aou12, BP10b, BA10, BFM13, BC12d,
CCJ14a, COPR10, CLAT11, Che13a, CSL14,
CLLS14, CAP14, Cui14, DWZW14, Dem11,
Dem14, DAA14, EB14, FZZ12, Fau14,
FZP12, For11, GGYW11, GLZ10a, GKV12,
GZ10c, GMZL11, Guo14, GYL14, GM11b,
HT11a, HB11a, HL12d, Ibr14, INE10,
JZG13, KÖ11, KAY12, LWL10, LGS⁺11,
LLWW10, Liu10b, Liu11f, cLYrL11, LLL10b,
MU12, Mat14b, MN14a, MNOB10, MTZ10,
MGWG11, MWAM14, MK13a, MSS14b,
NSZ⁺14, Oni11, PC13a, PZ14a, PPV14,
RA12a, RCH12, Sal10b, SGCG14, SJR10,
SLBS11, SLC⁺12, SGK11, SL14b, SD13a,
TNB11, WW11a, WJ14, Wei10b, Yan11a,
YH14b, YH14d, YM10b, Yu13b, YY14b,
ZA11, ZOA10, Zha13a, ZZW14, ZLZ⁺14a,
ZBM10, ZYC14, ZH14, ZGY⁺10, ZANA12].
Variable-coefficient
[ZX11a, GGYW11, GMZL11, Guo14, HL12d,
LWL10, LGS⁺11, LLWW10, Liu10b, MTZ10,
MGWG11, PPV14, ZGY⁺10].
variable-order
[CLAT11, Che13a, YNBV11]. **Variable-step**
[YNBV11]. **variable-territory** [WJ14].

[BJB11, SFL⁺11]. **work-related** [SFL⁺11]. **working** [BĐ11, JU11, LT11, SFL⁺11, Ser13, SLL14, TLW11]. **world** [Xu10a]. **worms** [MP11b]. **worst** [JWG⁺14]. **worst-case** [JWG⁺14]. **Wright** [Kir11]. **Wronskian** [KZJ13, LGS⁺11, LCH11, MAA11, TMXG11, TTM12, XGG⁺11, ZgJlK12]. **Wu** [PPS13].

XII [WHL14].

Yakubovich [WFDL11]. **Yakubovich-conjugate** [WFDL11]. **Yao** [DW12, HL14d, LWM11, ZJ13]. **Ye** [SX14]. **Ye-Yuan** [SX14]. **yields** [AB12b, KBG11]. **Young** [MCS11, Caz14, Hu13c, KA12]. **Yström** [FdBCC14]. **Yu** [HCD14]. **Yuan** [SX14]. **Yukawa** [Woo20, IHF13, Wan13b]. **Yukawa-type** [Woo20, IHF13]. **Yule** [Gar11]. **Yule-Simon** [Gar11].

Zabczyk [SS14c]. **Zagreb** [HG14, RLC11, Ste12a]. **Zakharov** [Asl10b, Awa12, BTVC10a, Bhr14, BZGK10, HSI13, IB10b, LZLB14, SXL12, SY10c, SC10b, SB11, TB14, WZJ13, gZrLX10]. **Zassenhaus** [GT11a]. **Zermelo** [LXTC13]. **Zernike** [QQXY12, SU12]. **Zero** [AISS13, GSDB11, SA10b, ZL14a, ZL13b, Ach11, AJF13, Che13d, GLM14, GG14g, fHcXH11, Kos11b, LTL11, QFCZ13, Ste12r, Ste12t, Ste13l, SDS14, Ste14f, ZCT11]. **Zero-clusters** [SA10b]. **Zero-dissipative** [AISS13]. **Zero-electron-mass** [ZL13b]. **Zero-finder** [GSDB11]. **zero-finding** [Che13d]. **zero-matching** [QFCZ13]. **zero-one** [LTL11]. **zero-relaxation-time** [ZL13b]. **Zeros** [HMR12, AGLR13, DG13, DG14a, DM11, ET11, MMMMB13, MPM14, PB13b, PMM11, PC14b, Ras14, RA10b, SAO12, SKC10, ST14, WC11, WE13, WZL14b, ZZ11a]. **zeta** [Cvi12, FK13, Pré11b, RY13a, Ras14, SÖCS12, WYK11]. **Zhang**

[Ibr14, LWN14a, ZLL11a]. **ZK** [Esf11a, SL14c]. **zone** [ZWL14b]. **zones** [eT12a]. **zooplankton** [CRC13, JBW14]. **Zygmund** [LS10a, LS10b, Ren14a]. **Zygmund-type** [Ren14a].

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