A Complete Bibliography of the Publications of Jonathan Michael Borwein

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: http://www.math.utah.edu/~beebe/

11 February 2019
Version 1.57

Abstract
This bibliography records publications of Jonathan Michael Borwein.

Title word cross-reference

#11418 [BB09l]. #13553 [Bor81a].

(a, b) ← ((a + 3b)/4, (√ab + b)/2) [BBxb]. (a, b) ← (a+b, √a+b) [BB89b].
(G) [BBL99]. 1/π [BB87b, BB88d, BB93d]. 24 [BB16o, CKM+16]. $25
[BB93g]. $27.95 [BB91d]. $30.00 [Coh15]. $44.95 [BC96]. $45 [Zei05].
$45.00 [Sha05]. $49 [Zei05]. $49.00 [Ban10, Sha05]. $49.95 [Ber88]. 5
[Ade13, ZS12]. $59.50 [Bor06o]. 6 [ZZ14]. $65 [Odl11]. $69.95 [Bai91]. 8
[BB16o, Via16]. $99.00 [Bor99b]. [nα + b] [Bor91n]. [nα + γ] [BB93e].
* [BFG03]. b [BBG04b]. R [DL02]. C1 [BKW02, BFL02]. W [BL16b]. D4
[So95]. DAD [BLN94], E6 [So95], E8 [So95], ℓ0 [BL11], ℓ1 [XWQ14], ε
[LS00, YS00]. k [BBB96b, BB97d]. L [BB15c, BB07c]. L1 [BZ97, Hon85].
l∞ [Hon85], tv [Bor98g]. L1 [BL93b, BV97]. L1(Ω, μ) [BF93c]. L1/2 [WSL16].
\( L_p \) [BTBT88, BBL10]. \( n \) [BB84d]. \( p \) [BLS\(+16\), BLS\(+17\), BLS\(+18\)]. \( \pi \) [AW97, ABBS12, Bai88, BBC\(+11a\), BBC\(+12b\), BBC\(+12c\), Bai16b, BBMW16, BB83, BB84b, BB84c, Bor85b, BB86b, BB86c, BB89a, BB96c, BG97b, Borxx, BB11-31, Bor14p, Bor16m, Gan14, GG07, Gui08, Nim15, TK97, Wei15]. \( \sqrt{5} \log \phi \) [Ade14b]. \( \theta(z, q) \) [HGB93]. \( \beta \) [BFG03]. \( W \) [Bor82c]. \( x_n := M(x_{n-1}, x_{n-2}, \ldots, x_{n-k}) \) [Bor94a]. \( xy + yz + zx \) [BC00]. \( \zeta(2n + 2) \) [BB056, BB06a]. \( \zeta(4) \) [BB95d]. \( \zeta(4n + 3) \) [AG99, BB97c, Bor97u, Bor97v, BB05f].

-analogue [PP11]. -ary [BBG04b]. -elliptic [LL01]. -fold [BBB96b, BB97d]. -function [KMW02]. -linear [DL02]. -regularized [XWQ14]. -Series [BB07c, BB15c]. -smooth [BFL02]. -Spheres [BLS\(+17\), BLS\(+18\), BLS\(+16\)]. -subgradients [Bor82c]. -trinomial [War03]. -Variational [YS00, LS00].

0 [BC96, Bor06o]. 0-12-558630-2 [BC96]. 0-19-850763-1 [Bor06a]. 0-691-14247-5 [BO11b].

1 [Bor06a, Sha05]. 1-56881-136-5 [Sha05]. 1-56881-211-6 [Sha05]. 10 [Bai17d]. 100-Digit [Bor05-40]. 100th [BB13v]. 11th [CGM95]. 12 [BB12-49]. 125th [AAB12]. 14th [IEE08]. 17th [IEE08]. 1880-2 [Bor09b]. 1983 [SBW84]. 19th [Hd12].

2 [BC96]. 2000 [Tod03]. 2000j [BZ02a]. 2001 [BB12u, BB12n]. 2002 [KG04]. 2012 [BBL\(+13\)]. 2013 [BS14a]. 2014 [BBC\(+14a\)]. 2016 [BB517]. 2017 [Bai17d, BE16]. 20th [BB12x, IEE08]. 21st [BB12p, BB12q, BB12-48, BBC\(+14a\), Bor03-27, Bor03-28, Bor03-29, Bor03-30, Bor04-27, Bor04w, Bor04x, Bor04y, Bor04z, Bor09r, Bor10a, HF05, Hoa05, R\(+05\), Zei05, BB04b]. 25 [Bai17a].

3/14/15 [BB15t]. 38 [BZ02a, BZ02b].

4 [Bor81a]. 4N [Bor97p]. 4th [HY14].

5 [Sha05]. 51 [Bor81a]. 5th [BF06b].

60th [BBB\(+13\)]. 6430-6435 [BS\(+83\)].

7th [KG04].

8 [Zal86]. 80th [Ano15]. 85h [Zal86].

A. [BS14b]. **AAECC [CGM95]**. **AAECC-11 [CGM95]**. **AARMS [Bor05d, Bor05e, Bor07a]**. **Abel [BB13a, Bor03p]**. **ability [BB11q]**. **Absence [BS11b, BS10b, BS10d, Bor10i, Bor10j, Bor11r, Bor11s]**. **Absolute [BY84]**. **Abstract [BW79a, BW79b, BW81c, BW81b, BW82a]**. **Absolute [BY84]**. **Abstract [BW79a, BW79b, BW81c, BW81b, BW82a]**. **Abundant [BB12-27, BB12e]**. **Academic [BC96]**. **academics [BBLZ16d]**. **Acceleration [BC18b]**. **Access [Bor04e, Bor04i, BB05e, Bor07d]**. **accuracy [Bor05-40]**. **Accurate [BB14i, BB14h, BBLZ14b]**. **ACE [Bor05-27]**. **ACEnet [IEE08]**. **Action [BBC+07b, Bor07m, Odl11, Lor09]**. **Activated [BBB+96a]**. **Active [BL99]**. **Actually [Bor11g, BB12-36, BBWY11c, BBWY12c]**. **Acyclic [BW06]**. **Aczel [BB15d]**. **adaptive [FN15, NFB17a, NFB17b, QYX14, ZH06]**. **add [BB11f]**. **Addenda [BC15b]**. **Addendum [BZ02a]**. **Addition [BG95]**. **Adjoint [Bor83a, BBWY11e, Zal86]**. **admit [BB10g]**. **Agreement [BB15m]**. **AI [BBLZ16a]**. **Aided [BB92b]**. **all [Gan17]**. **Alarm [BB12o]**. **Alexandria [SV14]**. **Alf [BSZ13]**. **Algebra [BB12p, BB12q, BB12-48, Bor11-29, CGM95]**. **Algebraic [KMY00]**. **Algorithm [AC18, BBS09j, Bor09c, BS11b, Fin95, WSL16, BAI16b, BB93a, BB94a, BB97a, BNCB99, BCW13, BS10b, BLY13, BLY14, JY12, Kom00, Kom02, Kom04, PM18, Pos13, QYX14, TK97, XSW12, XWQ14]**. **Algorithms [BB96a, Bor99x, Bor09p, Bor10c, Bor10d, Bor10r, BB03, BSY11b, BSY4b, BSY6c, BSY8n, BLY00b, Bor09-29, Bor11i, CMG95, GUI08, GUI16, GUI17, TK97]**. **Alliance [BB13-44, BB13-43]**. **Almost [Moo18]**. **along [BB13-47]**. Also [BB16r, BB16q]**. **Alternating [BB86a, Bor09c, Bor10d, HNP10, BB93a, BB94a]**. **Alternative [Bor85c, BBG95b]**. **always [BB15m]**. **am [Bor11m, Bor11n]**. **America [Coh15, BB09n, Bor12u, Bor12v]**. **American [BC15a, BC16]**. **Amir [BB15d]**. **among [BF95a]**. **amongst [Bor94b]**. **AMS [BE16, BAI16a, Jac09]**. **Anal [BZ02a]**. **Anal. [BZ02a]**. **analogue [PP11]**. **Anallogues [Hir17, BBG93, HGB93]**. **Analysis [Ano15, ABMMY13, BBKL16, BBKL17, Bor72, BBS9, BBS9b, Bor96a, Bor99a, BMS99b, Bor99v, BLY00a, Bor00v, BZ05, BM07d, Bor08i, Bor08j, Bor09z, BLY13, BLY14, Bor16j, Bor16k]**.
Bor16l, BL16a, BG16c, Bor16z, BLT17, Bor17b, Tod03, ABMMY14, BBZ14q, BBMW17, Bor81b, BS86, BS87, Bor87k, Bor93p, Bor94j, Bor94k, Bor94l, Bor94m, BL94a, BI96, Bor97o, BS97a, BTZ97, BZ97, Bor98k, Bor98l, Bor98m, BZ99a, Bor99u, BL06, Bor06-30, BZ06, BM07c, Bor09l, Bor10p, Bor13-31, Bor13-34, Bor13-35, Bor13-33, BG15a, Bor15f, BLT15, BG18, DLL05, MTCB99, Bor92c. 

analytic [Bor93b]. Analytic [Ber88, BB87d, Wim88, Bor91e, Bor91f, Bor91g, Bor91j, Bor91k, Bor91i, Bor91m, Bor92f, Bor92g, Bor98k, BB98a, BZ99a].

Ancient [BB11h, BB12r, BB16d, SV14]. Andrea [BB15u, BB16i]. Andrew [BE16]. Ann [Ade11]. anniversary [AAB12, IEE08]. Answer [DP18]. anthology [BC15a, BC16]. Anthony [BS14a]. antiderivative [BBB07]. Antiproximal [Bor81a, BJSM02]. Antisocial [BB15-31]. anxiety [BB12v, BB12i]. any [Ade11]. anyone [BWB97]. Apéry [Bor05f, AG99, BBB05, BB96a, BB96b, BB97c, BB05f, BB05c]. Apéry-like [AG99, BBB05, BB96a, BB96b, BB97c, BB05f, BB05c]. Apéry-type [Bor05f]. APICS [Bor89a]. APICS/FRASER [Bor89a]. appeal [Bor11v]. Appel [BB13e, BB13f]. Application [TB80, BT14a, HYG09, Li15]. Applications [ABMMY13, ABMMY14, AI18, Bor96a, BL00b, Bor04-31, Bor07n, Bor09-28, Bor09-31, Bor12-31, Bor16u, Bor16v, Bor16w, Bor16x, Bor16y, CFG+18, CG18, Ge05, LY18, BGG08, BB15c, BB16b, Bor79g, Bor86a, BP87, Bor87i, Bor88m, Bor88n, Bor89d, Bor90y, Bor90z, Bor90-27, Bor90-28, Bor94n, Bor95p, Bor95q, Bor95w, BZ96, BZ97, BTZ99, BZ99b, BZ02a, BZ02b, BCR04, Bor14e, BT14b, BT17, RZ15, BS87]. Applied [BB15n, HDG+15, BLY13, BLY14, CMM05]. Approach [BBC+11a, BBC+12b, Bor10h, Bor10p, BN16, Ade12, BTBT88, Bor77a, Bor79d, Bor93b, BM99, BM00, BMW01, BZ16]. Approaches [Bor09-30, Bor09-28, Bor09-31, Bor09-29, Bor09-27, BaO12, Bor90c, Bor90f]. Approaching [BC18b]. Approximate [BBW96]. Approximating [BB97a, BCG97a, BCG97b, BCG97c, BCG97d, BCG97e, BCG97f, BCG97g, BCG97h, BCG97i, BCG97j, BCG97k, BCG97l, BCG97m, BCG97n, BCG97o, BCG97p, BCG97q, BCG97r, BCG97s, BCG97t, BCG97u, BCG97v, BCG97w, BCG97x, BCG97y, BCG97z]. Approximations [BB97b, BCG97c, BB97d, BB97e, BB97f, BB97g, BB97h, BB97i, BB97j, BB97k, BB97l, BB97m, BB97n, BB97o, BB97p, BB97q, BB97r, BB97s, BB97t, BB97u, BB97v, BB97w, BB97x, BB97y, BB97z].

Arabic [BS14b]. edges [BB14b]. arbitrary [BB14b]. artefacts [BB14b]. argumentative [BB14b]. arguments [BB14b]. arising [BB14b]. Art [BB12n, BB12m, BB12d, ABC13]. articles [BC15a, BC16]. answer [BBG04b]. aspects [BBB98a, BB14b]. Asplund [Bor93a, BW07, Bor07b]. Assessment [MTCB98]. aspects [BBB98a, BB14b]. assisted [BB80a, BB80b, BB80c, BB80d, BB80e, BB80f, BB80g, BB80h, BB80i, BB80j, BB80k, BB80l, BB80m, BB80n, BB80o, BB80p, BB80q, BB80r, BB80s, BB80t, BB80u, BB80v, BB80w, BB80x, BB80y, BB80z]. Associated [BCLM16, BCLM17, Liu01]. Association [BBJZ14].
Astronomy [Fer91]. Asymptotes [BB93f]. Asymptotic [BBD97, BBD00, BBD04, BBD89, BBD16]. Asymptotics [BL92a, BSxx, Bor07i, Bor07j, BBC07c, BBC08b]. Atlantic [Bor04j, Bor04k]. attractors [BR16]. Aubin [Bor92c]. August [BF06b, BBS17, HY14, SBW84, BS16a]. Australia [BB13n, BB13-27, BB13-39, Bai17a, Bor10-30, Bor13d, Bor13a]. Australian [BB12k, BB13m]. Automated [BBK14]. Automatic [Bor87a]. Autour [Dev9x]. average [Zah06]. Averaged [BLT17, BLT15, BLT16]. avoid [BBL16]. Avoiding [Bor04-32]. Avriel [Bor90b]. away [BB11n, BB11d, BG16a]. B [Ber88, Coh15]. Back [BBLZ13a, Bor11o, Bor11a, PD18]. Back-testing [BBLZ13a]. Background [BB15t, BJL08]. Backing [Bor06f]. Backtest [BBS16a, BBLZ17, BBLZ14c, BBLZ14f, BBS15a, BBL16b, BB16a, BB16c]. backtested [BBLZ14a]. Bad [BB12t, BB12a]. baffle [Bor15a]. Baghdad [SV14]. Bailey [Gun17, Hoa05, Odl11, Sha05, Zei05, Bai16a, BJCW13, BJW13, BE16, Fin95, PP11]. Baire [BS84a, BMW99, WMW01]. Balkanica [Bor81a]. ball [BKW02, BS10a]. Banach [Bor81a, BB95a, CBC11, BWY11b, BWY12a, BWY12b, Bor78a, Bor82e, BS83, BS84b, BS86, Bor87m, BS87, BG87, BF89b, Bor91d, Bor92a, Bor92a, Bor92i, BL93a, Bor93f, Bor93g, Bor94j, Bor94k, Bor94l, Bor94m, BF94, BN94, Bor95a, Bor95b, BV96a, BV96b, BZ96, BF97, BV97, BT97, BJ98, BV01, BJS02, Bor02d, Bor02e, BG03a, BB04, BM07c, Bor07x, BM07d, BE08, BC09, BGH09, BV01a, Bor13e, Bor13f, Bor13g, Bor13h, Bor13i, Bor13l, BG15b, BG16b]. bang [B14m]. barometer [BBLZ16b]. Barrow [BB09g, BB93g, Bor09b]. Bartle [BD03]. Barycentres [TB80]. Barzilai [IP17, IP18, RS02, AP16, BL17a, BL17b, DL02, DLL5, DF05, DAB10, DAB15, DK16, FN15, Fle05, GMT15, GS02, HN01, HY09, HD01, HLZ14, HL15a, HLZ15a, HLZ15b, HL15b, HLY16, JY12, JD13, KJR16, La 09, LLS11, L11, Li15, LL13, Mar91, MR96, MP18, MPB16, NY09, NW10, NFB17a, NFB17b, PT14, Pos13, PD18, QYX14, Ray93, Ray97, SI16, SD15, WM07, WSdSY15, WSL16, XH08, XSW12, XYQ14, XC11, YVI12, ZH06, ZSQ10, ZS16]. base [BB11-29]. bases [BB11-29]. Bases [B11]. Bases [BBLZ13b, BLY13, BLY14]. Battle [BB15, BB15b]. Baumkasten [Vir14]. BBP [AL10, Ade10, Ade11, Ade12, Ade13, Ade14a, Ade14b, Bor11i, Cha03, GG07, Lup02, Mim15, Wei15, ZS12, Zha13, ZZ14]. BPP-formulae [Cha03]. BBP-functions [Lup02]. BBP-Type [Ade14a, Ade14b, AL10, Ade10, Ade11, Ade12, Ade13, Ade14a, Ade14b, Bor11i, Cha03, GG07, Lup02, Mim15, Wei15, ZS12, Zha13, ZZ14]. BPP-function [AL10, Ade10, Ade11, Ade12, Ade13, Ade14a, Ade14b, Bor11i, Cha03, GG07, Lup02, Mim15, Wei15, ZS12, Zha13, ZZ14]. Be [BB14f, BB12-45, BB14g, Bor15m, Bor16e]. beautiful [BB14-30, BB14-31, Bor15n, Bor16b, Bor16e]. Becomes [BB13-44, BB13-43]. been [BB11-29]. Behavior [ABT15, ABT16]. Behaviour [Bor99r, Bor99n, Bor001, BDT16, BG16a]. being [BB93g]. beispielorientierte [BD11]. Beliefs [Bor90c]. Believing [BB12-33, BB12-32]. Bello [BS14b, BS14a]. bells [BB12o]. Benson
beset [BB13-41]. Bessel [BBBG08, Bor07h, BS07, BBC08a, Bor08h, BS08, Cra04]. Bessel-integral [Cra04]. Best [Bor13e, Bor13f, Bor13g, Bor13h, Bor13i, BL91a, Bor03g]. billion [BB16e]. betting [BR14b]. Between [BB13-44, BB13-43, BV93, BV94a, BR14c, BR14a]. Beyond [Bor12o, Bor14p, Bor14s, Bor16o, ES01]. biconjugate [BV02]. biconvex [Bor86b]. Big [BB14e, BB14m, BB15t]. bigger [BBWY11d, BBWY13]. Billion [BBB97c, BB00b, BB04b, BBB16, BBB97a, BBB89, BBxxc]. billionaire [BBLZ16d]. Binary [Ade14b, Cha03, Ade10, Ade12, Ade13, BBC04, BG95]. Binomial [BBK00, BBK01, BG05, Cos17, GG07]. Birthday [BBB+13, BB13v, Ano15].

bit [Cra12]. blank [Bor11c]. Blaschke [BBFG01]. blessings [BB11c]. blue [Tre13]. Boltzmann [BH95]. Book [Abb00, Ask88, Bai91, BB09c, Ban10, Ber88, Bor90b, Bor92c, BB93g, BC96, Bor07c, BS14b, Cas09, Coh15, HF05, Hoa05, How14, Lor90, Lor99, Odl11, Rob06, Sha05, Win88, Zie05, BB09b, BBB04a, BB04b, BB11d, Bor11-38, BO11b, Tod03, Abb00, Rob06]. Books [Bai91]. Boole [BCM09]. boost [BBLZ13d]. Borchartd [BB88f].

Bornerological [BF93a, BF95b]. Bornology [BGM18]. Borwein [Ba19, Bai10, Ber88, BB01a, Coh15, Fin95, Hoa05, How14, KMT16, Odl11, PP11, Sha05, Tod03, Zie05, AG99, Ano15, Ano16, Ara07, AP16, BB+13, Bai16a, Bai16c, Bai16d, Bai17a, Bai17b, Bai17c, Bai17d, BL17a, BL17b, BWY10, Bej94, BJCW13, BCJW13, BS17, Bor04n, Bor08s, BE16, CW16, Cha16, Cra04, Cra12, Cvi10, DL02, DLL05, DF05, DHSZ06, DABY15, DK16, Dev9x, Fab89, FN15, Fle05, FK00, GN16, GDT15, Geo05, GS02, Gui08, Gui16, Gui17, HNP10, HYG09, Hri17, HC09, HD07, HLZ14, HL15a, HLZ15a, HLZ15b, HL15b, HL15p, IP17, IP18, JY12, JD13, JN03, KMY00, Koh01, KJR16, KPS16, KPS17, La 09, LS00, LLS11, LZ14, Li15, Liu01, LL13, MW16, Mar91, Mer15, Mi90, Mi89, MW12, MR96, MP18, MPB16, MR11, NWY09, NWY10].

Borwein [NFB17a, NFB17b, Osh05, PT14, Pos13, PD18, QR07, QYX14, RP09, Ray93, Ray97, RS02, Rei02, SZ14, SI16, SD15, TK97, Tha02, Vir14, WM07, WSdSY15, War01, War03, WSL16, XH08, XSW12, XWQ14, XC11, Yan94, YS00, YW12, Zaho6, Zal86, ZHO6, ZSQ10, Zha10, Zhu02, ZH16, Zht91].

Borwein-based [JY12]. Borwein-Like [WSL16, DABY15, GDT15, Gui17, JD13]. Borwein-type [Gui16]. Borweins [AB15, AAW06, Bai88, Bai16b, Kom00, Kom02, Kom04, LL01, Liu00, XY12].

boson [BB13o]. bothered [BB12c]. bound [BMS13, BSM13, XM08].

boundaries [BS86, BS87]. Bounded [BBT00, BBL99, Bor86e].

Bor14m, Bor14n, Bor15h, Bor16n, LLT18, MTCB99, BBP97, BB10d, BB11j, BB12, BBMW13, BB15c, BB15o, Bai16b, BBMW16, BB16l, Bor90q, Bor90r, Bor90t, Bor90u, Bor90v, Bor90w, Bor90x, Bor93h, Bor93i.

**computation** [Bor94o, BBxxc, BMN00, Bor10q, BB16t, IP17, IP18].

**Computational** [BB09a, BBB+]13, BBL+13, BBBR16, BBBR17, Ber88, BB87d, BBC98, Bor99t, BBC00, Bor00s, Bor02j, Bor02k, Bor03m, Bor05g, Bor05-37, Bor05-38, GN16, Gan17, SBB13, Wim88, Z6i05, BB09e, BB17, Bor73p, BB98a, BS00, BBG04a, BB10l, BLLN95]. **Compute** [BBB97c, BBB00b, BBB04b, BBB16, BBB97a, BBB89].

**computer** [BB05a, BB08c, BBKL16, BBKL17, Bor92j, BB92b, Bor93c, Bor93d, Bor06h, Bor07g, Bor08d, Bor08e, Bor08f, Bor09d, Bor11-29, Bor14i, Bor14k, Bor14l, Bor14m, Bor14n, Bor15h, BB11o, BB12j, BB12-44, BB13-35, BB13-36, Bor91e, Bor91f, Bor91g, Bor91j, Bor91k, Bor91i, Bor91m, Bor92f, Bor92g, Bos8c, BD09].

**Computer-assisted** [BB05a, BB08c, Bor06h, Bor07g, Bor08d, Bor08e, Bor08f]. **computers** [BB12s, BB12m, BB16e, BB16s]. **Computing** [BBLZ13a, BBB16b, Bor98h, BB01d, Bor01e, Bor02s, Bor02t, Bor03i, Bor04f, Bor04h, Bor05-27, Cal16, EEE08, JWDS+14, Bor92l, Bor92m, Bor92n, Bor98q, Bor03y, Bor03z, Bor05-40, BS11c, BS12a]. **Conant** [Bai16a, BE16]. **concave** [Bor86b]. **Concavity** [SZ81, Bor90b].

**concept** [BRS11].

**Conditions** [BBY12, BBY14, LY18, Bor82b, BB17, LZ91d, BTZ98].

**Cone** [BW81a, BW05a, BW81d, BB92b, Bor99t, BS89, BBL04, BG09]. **Coned-convex** [BW81a, BW81d]. **Coned-monotone** [BW05a, BB04a, BB09]. **Cones** [Bor77c, Bor78a, Bor86d, Bor87c, Bor87b, BB08c, BO76, Bor78c, Bor80a, BM09, BM10, Zhu91]. **Conference** [Aoo15, Bai17a, Bea13, HY14, IL09, ABD03, BF06b, KG04, RZ15].

**Confidence** [BBLZ14g], **confirm** [BB14m]. **conflicted** [BBLZ15d].

**conformation** [BT14b, BT14a, BT17]. **confusing** [BB10b]. **confusion** [BR14c, BR14a].

**Congress** [Bor05b]. **congruence** [Cos17]. **Conical** [BB09a, BBL99].

**Conjecture** [DP18, Osb05, BB14j, BB14s, Bor94g, BBG96, BW97b, BMS13, BMS13, Cvi10, HC09, RF09, TH02, War01, War03, Zha06, Zha10]. **conjectured** [ABB12, BB11-31]. **Conjugate** [BPT84, SI16, BB99b, BBWY1Id, BBWY13, BV09, DK16, MP18, WsdSY15, XSW12]. **Conjugates** [BH06].

**conjugation** [BH09]. **Consequence** [Bor79b, Bor81e]. **Consequences** [Bor87c, Bor86d, Bor87b]. **conspiracy** [BB16g, BB16h].

**Constant** [BBC09, BBMW11, Bor95s, Bor10x, Bor11-30, BBC97a, BBMW13, BBT85, BWV03, BBGW11, Cra12]. **constants** [Ade10, Ade12, BBP97, BB12-40, BBMW17, BBGPxx, GG07, Mer15].

**Constrained** [AI18, BTZ98, DF05, XH08, XC11, ZH06]. **constraint** [BW79b, BW82a, BW82b, BW86]. **constraints** [Bor77a, BW81a, PD18].

**constructed** [BB111, BB12-34, BB12-35]. **Constructible** [BV04].

**Construction** [BBWY11b, BBWY12b, GG07, BG98]. **Constructions** [BV12, Com18, HOW14, BV10b]. **Constructive** [BK04]. **contained** [Ara07].

**containing** [BV97]. **continue** [BB15z, BB15y]. **Continued**
[Bor03d, Bor03e, Bor03f, Bor04-30, Bor04-29, BCP05, BvdPSZ14, BCLM16, BHL16b, BHL16a, BCLM17, BBGPxx, BL05, Bor05i, Bor06i, BL08, Bor10z, Bor10-27, Bor11-32, BHL17]. continues [BBxxc, Bor15c]. Continuity [BGM18, Bor82a, Bor87a, BV02, BW05a, BY12c, BY13c]. Continuous [BB95a, BB99b, BBW07, BTZ98, BW01]. continuously [BFKL01]. contraction [Bor83b]. Contractive [RZ18]. Control [ANR18, BB15l, BZ94, LY18, BZ97, NFB17b]. controls [BB15w]. conundrums [Tre13]. converge [Bor98d]. Convergence [BB93b, BBT85, BL91a, BL93a, BV95a, BB98, BV06, BST13, BLT15, BLT16, BLT17, Gil18, Lor08, Mar91, AB12, AB13, BB93a, BB90a, Bor88j, BF89c, BL91c, BV93, BV94a, BV94b, BH94, BV95b, BV96c, Bor09-29, BLY13, BLY14, BST15, DL02, HL15b]. Convergent [Bai88, AL10, Bai16b, BB83, Bor94a, TK07]. converges [Bor94a]. converging [BB93b, BB96a, BB97a, BW79a, Bor80b, Bor81b, BT84, Bor87c, Bor90e, Bor90f, Bor90c, Bor90d, Bor91b, Bor91c, Bor93e, Bor95a, Bor95b, Bor96a, BV97, Bor99a, BL00a, BRLZ00, BV01, BL201, Bor01o, Bor02b, BL06, Bor06s, Bor08u, Bor09-28, Bor09-32, BV10b, Bor10k, Bor10-33, Bor11q, BV12, Bor13p, BG15a, Bor15f, BL15, Bor16i, Bor16j, Bor16k, BG16c, BG16d, Bor16u, Bor16v, Bor16w, Bor16x, BG18, BML18, CFG18, Moo18, AB12, AB13, ABMMY14, BBS10, BBL97b, BBL99, Bor79e, BV79b, Bor79a, Bor80e, BW81a, BW81b, Bor81c, BW81d, Bor81d, BW82a, BW82b, BPT84, Bor84e, BT85, Bor86c, Bor86d, Bor87a, Bor87k, BP87, Bor88i, Bor89i, Bor90g, Bor90h, Bor90a, Bor90-40, Bor90-41, Bor90-42, Bor90-43, Bor91d, Bor91h, BFK91]. convex [Bor91q, Bor91r, Bor91s, Bor91t, BZ91, Bor92a, Bor92e, Bor92h, Bor92i, BL92c, BL92d, Bor92b, BBT92, BL93a, BF93a, Bor93f, Bor93g, BFV94, Bor94c, Bor94i, BN94, BL94a, BF95c, BV95a, Bor95n, Bor95o, Bor95t, BV96c, BNL96, BFV97, BZ98, BMN00, BLM00, Bor00r, Bor01p, Bor01q, Bor01r, BV02, BV04, Bor05-32, Bor05-33, Bor05-34, Bor05-35, Bor05-36, BMV06, Bor06-33, Bor06-30, Bor06-34, BZ06, BM09, BGV09, BM10, BBY12, BY12a, Bor12p, BLY13, BLY14, BBY14, Bor14o, BY14a, Bor15i, BG15b, BG15c, Bor15r, BG16b, Gil18, NWY09, PD18, YW12, Zhu91, CFG18, How14, Tod03]. convex-concave [Bor86b]. Convexity [Bor07-28, Bor07-29, Bor07-30, Bor07-31, BS11b, BS15a, BB11a, BBC01, BB01b, BOT76, Bor77a, BOT78, Bor78c, BBFG01, Bor07-27, BS10b, BS10c, BS10d, Bor10i, Bor10j, Bor11r, Bor11s, BY12d, BY14b]. convolutions [BBEM10]. Copulas [Bor13k, PHB12, PHB14]. copyright [BB10b]. correcting [CGM95]. correlation [BR14c, BR14a]. cosmic [BB09d, BB11d]. could [BB12]. Counter [Bor17b]. Counter-examples [Bor17b]. counterexamples [BV10b, How14]. Counterpart [BB88e, BB91c]. Counterparts [BB15s, BBLZ15b]. counting [BB11e, BB93g]. country [Bor13d, Bor13a]. courses [BB12-44]. crackers [Bor11o, Bor11a]. Crandall [BB12-38, BB15c]. Crash [BB15x, BB15z]. creation [BB09h, BB13-41]. Creationism [BB10c]. creationists [BB13t]. Creativity [Bor09o, Bor12n, Coh15]. Crime [BB15i, BB15w]. Criminology
crisis \cite{BB12-41, BB12-53}. Critical \cite{BKW02}. Crucible \cite{BB12-41, BB12-53}.

Cubic \cite{BB84b, BB88c, HGB93, Hir17, AB15, BB86b, BB90b, BB91c, BBG94b, Bor95c, LL01, Liu00, MP18, XY12}.

cultures \cite{Sel16}. Cup \cite{BR14b}. Curiosity \cite{BB12g}.

curve \cite{Bor90e, Bor90f}.

CUSCOS \cite{Bor89c, Bor89d, Bor90y, Bor90-27, Bor90-28, Bor91a}.

Cusps \cite{Bor04l, Bor04m, Bor06r}.

Cyclic \cite{BT13a, BT13b, BBB+07, BBL97a, BBL97b, BL08, BLY13, BLY14, BT14c, BT15, DHSZ06, LHY16, XSW12, ZH06}. cyclotomic \cite{HC09}.

cultures \cite{Sel16}. Cup \cite{BR14b}. Curiosity \cite{BB12g}.

curve \cite{Bor90e, Bor90f}.

CUSCOS \cite{Bor89c, Bor89d, Bor90y, Bor90-27, Bor90-28, Bor91a}.

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Cyclic \cite{BT13a, BT13b, BBB+07, BBL97a, BBL97b, BL08, BLY13, BLY14, BT14c, BT15, DHSZ06, LHY16, XSW12, ZH06}. cyclotomic \cite{HC09}.
Bor91s, Bor91t, Bor92h, Bor92i, Bor92b, BF93a, Bor93f, Bor93g, BF93b, BN94, BW05a, BMV06, differentiable [Bor95d, Bor95e, BW97a, BFKL01].

Differential [BM97c, LY18, MR96].

Digit [Bor05-40, Ade10, BB12-29, BBG04b, Bor11i].

Digit [Bor02f, BS03, Bor03-35, Bor05h, BRR08, BB09k, BB11z, Ban10, BM06, Bor06-36].

Digitally [BBB96a, BB12-39, BB12-29, BBG04b, Bor09p, Bor09q, Bor09r, Bor12-33, Bor09u].

Digitally-assisted [Bor07a, Bor09s, BB12-39, BB12-29, BBG04b, Bor09p, Bor09q, Bor09r, Bor12-33, Bor09u].

Digitized [BBB96a, BB12-39, BB12-29, BBG04b, Bor09p, Bor09q, Bor09r, Bor12-33, Bor09u].

Digitizing [Bor02f, BS03].

Digis [Bai88, BB12-39, BBG04b, BBLZ14c, BB13c, BBB97c, BBB00b, BBB04b, Bor09p, Bor09q, Bor09r, Bor12-33, Bor09u].

Dilemmas [GS08].

Dilogarithmic [Cvi10].

Dimension [BB94, CKM+16, Via16].

Dimensions [BB86a, WB87, BB16o, Bej94, BL91d, BFL02, Bor14t, BSV15, Bor15o, Bor15p, Bor15q, BS16b, BS16d].

Discover [BB08e, BB10f, BBG04a, Bor06h, Bor08d, Bor08e, Bor08f, Bor09a, Bor09e, Bor09f, Bor09g, Bor09s, Bor09u, Zei05].

Disease [BB13-28].

Distances [BML18].

Distinct [BW97a, BW01b].

Doctor [BB12b].

doctor [BB12b].

doctors [BB12b].

done [BB12-45].

don't [Bor13c, BB11f].

double [BB12b, BZB08, Mer15].

Doubt [BB11t].

Doubly [BN94].

Dragons [BB13j].
[BL93c, BLL94, BLN94, Bor97k, Bor01o, Bor05-32, Bor06-33, Bor08p, Bor09v, Bor10k, Bor10v, Bor10w, Bor12q, Bor13k, Bor13p, BHP14, Bor90c, Bor90d, BL91a, Bor91b, Bor91c, BL91b, Bor91h, Bor92e, Bor92o, Bor92k, Bor93c, Bor93k, BL93b, Bor94i, BH95, Bor95a, Bor95o, BLLN95, BLN06, BCM03, Bor12p, PHB12, PHRB12, PHR14]. entropy-like [BL91b]. Entropy-Type [Bor01o]. Entry [BS16a]. Environment [IEE08]. Environments [Bor04e, Bor04d, Bor04i, Bor06d, Bor06e, Bor06g]. Epi [Bor87m, BLM00]. Epi-Lipschitz-like [Bor87m]. epi-Lipschitzian [BLM00]. Epigraphical [BV96c]. episode [BBLZ15g]. equality [Bor77a]. equation [BB13g, CBCZ13, NFB17b]. Equations [AI18, BM97c, BBB97c, BBB00b, BBB04b, BBB16, LY18, BBB97a, Bor86f, Bor87g, Bor87f, BCA99, BB90a, Bor93k, BG94, DLL05, MR96]. Equilibrium [AI18, CG18]. equipped [BBLZ13b]. Equivalence [BMS99b, Zho12, Bor13b, Yan94]. Erdélyi [FK00]. Erdos [BB13v, Cra12, Mer15]. Ergodic [BG16a]. Error [BB08d, Bor06j, Bor06k, BC13, BB13-31, BBL99, CGM95]. error-correcting [CGM95]. Especially [Bor94h]. essays [BR01]. Essential [BBC01, BB12p, BB12q, BB12-48, BWB97]. Essentially [Bor95d, Bor95e, BM97d, BM97e, BM98a, BM98b]. estimates [BL91a, BL92b]. Estimation [Bor91h, Bor92e, BTBT88, Bor90e, Bor90f, Bor90c, Bor90d, Bor91b, Bor91c, BTT92]. etc [BG97b, BG97a]. ETFs [BBLZ14a]. Euclidean [Bor84b, La 09]. Euler [BBG94a, BB06a, BB08d, BBD89, Bor89f, Bor90-29, Bor90-30, Bor90-31, Bor90-32, Bor90-33, Bor90-34, Bor90-35, Bor90-36, Bor90-37, Bor90-38, Bor90-39, Bor91j, Bor91k, Bor91l, Bor91m, Bor92f, Bor92g, Bor92i, BBG95c, Bor95f, BB96b, BB96c, Bor96f, Bor96g, BB97d, Bor97f, BD97, Bor98e, BB00b, BB00d, BB05g, Bor05d, BB06k, BB06b, BB08b, BCM09, BB16d]. Euler/Zagier [BB96b, BB97d, Bor97f]. Eulerian [BBB15]. Evaluation [BBGL1a, BBSL17b, BB18, BBSL18, BZ87, BG96, Bor97f, BD16a, BBG94a, BB16a, BZ92, BBG95c, Bor95f, BB08a, BB08b, BB18]. Evaluations [BB90b, BB97d, BG05, BBG08, BS11a, BBSW11, BS12h, BBSW12]. even [BKW02]. ever [Bor03g]. Every [BBWY11c, BBWY12c]. everybody [BB11n, BB11d, BB11-30, BB11g]. Everything [BB00g]. everywhere [Bor12l]. evolution [BB12w, BB12-50, BB13h]. Ewing [Jac09]. Exact [Bor99g, Bor99h, Bor00b, Bor00c, Bor00d, Bor00e, Bor00f, Bor00g, Bor00h, Bor00i, Bor01j, Bor01k]. example [Bor92d, BD11]. example-oriented [BD11]. Examples [BFV94, Bor94c, Bor17b, BB05b, Bor87m, Bor83p, Bor95t, BZ98, Tod03]. Excel [BB13-31]. excluding [BBG04b]. Excursion [Bor87d, Bor88a, Bor88b, Bor88c, Bor88d, Bor88e]. Exercise [BB12r, BB16d]. Existence [BF89b, CG18, Bor82d, Bor83e, Bor84c, Bor88k, BL93b]. exp [BBC08a]. Expansion [Gan14, BB83]. Expansions [BB97, BB00b, BB04, BB07c, BC04, BBD89, BG95, BBGPxx, BB16]. expansive [BS10a]. Expectations [BBCR13, Bor12g, Bor12h, BR16]. Experience [Bor07d]. experiences [Bor08q, Bor12t]. experiencing [KMT16]. Experiment
Experimental

[BBG94a, BB01a, BBB05, BB05b, BBB06a, BB09c, BB09a, BB10d, BBBZ10b, BB09z, BBL+13, BB14a, BB15n, BB16c, Bai17b, Bai17c, BB18, Bor92i, Bor93j, BB11-31] experimentally [BB01b, BB11b, BB15d, BBLZ15g].

Experimentation

[BG06, Explainer] [BR12, BR13b, BR14a, Tre13]. Explicit

[BB06b, BB84d, BB87a, BL92d, BB95c, BB86b, BS10a]. Exploration

[BB14v, BB16n, BB16m]. Exploratory

[BBLZ14h]. Facilitating

[BB12f, BB15m]. features [BB12g, BB15n]. Family

[BB11n, BB11d]. Famine

[BB11a, BB11d]. Far

[BB11a, BB11d]. Fact

[BB11a, BB11d]. Factoring

[HNP10, BLZ15a, BLZ15b, LL13]. facts [BB11k]. fail [BW98]. failing

[BBLZ14n]. Familiar

[BB88e, BBxxa]. Fan

[BB15d, BB14m]. Far

[BB15d, BB14m]. Fast

[BB15d, BB14m]. FAAAS

[BBS17]. FAA

[BBS17]. Face

[BB11a, BB11d]. Fast

[BB11a, BB11d]. Failure

[BB12d, BB15a]. Fact

[BB12d, BB15a]. Factual

[f] [Ban10]. FAMs

[BBS17]. Fan

[BB12c, BB11d]. FAQs

[BBS17]. Far

[BB12d, BB15a]. Factual

[BB12d, BB15a]. Factual

[BB12d, BB15a]. Factual

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[BB12d, BB15a]. Factual
feeling [BB09d].  Fenchel [BK83, BL91d, BH06, BH09].  Fenchel-duality [BK83].  Fermi [BB10e, BB15j, BB15k, BB15-29, BB15-30, BH94].  few [BB12b].  Feynman [BB98b, BB98c].  Fiasco [BB13-33].  Fibonacci [Ade14a].  fiction [BB12f].  fiddling [BB09k, BB11z].  field [Cvi10].  Fields [Bor09p, BSZ13, Bor03p, Bor14b].  Fifty [Bor09j, Bor09k, Bor10n, Bor12j, Bor12k].  filter [AP16, ZSQ10].  Final [Bor06p, Bor09-27].  Finance [Ano15, BBLZ13g, BBLZ15e, BBLZ14p].  Financially [BBS+16a, BBLZ13b, BBLZ14e, BBLZ15f, BBLZ16d, Cam16].  Financially [BB14n, BBLZ14e].  finding [BBG95a, BB06b, BBG04b, Bor07o, BB15d].  fine [BB14-29].  fine-tuned [BB14-29].  Finite [WB87, Bej94, BW81c, Bor88l, BL92d, BL93b, La 09].  firmly [BRS11].  First [BC18b, Bor92l, Bor93f, Bor93g, Bor06q, BB12-41, BZ92].  first-world [BB12-41].  Fisher [BLN96].  Fitting [BBLZ13a].  Fitzpatrick [BB8+07, BBW07, BBWY11c, BBWY11e, BBWY12c, Bor06a, Bor14o, Bor15i, BD15, BD16b].  Five [Bor07d, Bor15d].  Fixed [BBC+11b, BB91b, BLT17, Bor84a, Bor92l, Bor92m, BLT15, BLT16].  Fixed-point [BBC+11b, BB91b, BLT17, Bor84a].  Flash [BB15x, BBLZ15f, BBLZ14m].  fold [BB96b, BB97d].  foolishness [BB133].  Forecasters [BBSL17b, BBSL18, Swe17, BBSL17a].  forecasts [BBLZ14q].  Forensic [BB12r, BB16d].  forever [BB11u, BB12-34, BB12-35, BB13-47].  form [BS16b].  Formal [Ade13, BB14j].  former [Ano16].  Forms [BBBC07, Bor10f, Bor10g, BC13, La 09].  Formula [AW97, Ade14b, BBLZ13f, BG87, Borxx, Bor16b].  Formulae [BB96b, Bor99x, AG99, BB97e, BBG04h, BB05f, BB05c, Cha03, ZS12, Zha13, ZZ14].  Formulas [Ade14a, BB06b, AL10, Ade10, Ade11, Ade12, Ade13, ABBS12, BB11-31, GG07, Nim15, We15].  forthcoming [Cam16].  Foster [BSW82].  found [BB16p].  Foundation [RZ15].  Four [Bor02c, Bor02q, Bor06r, Bor06s, Bor06t, Bor06u, BSW13, BB13c, Bor88f, BB13f].  four-color [BB13e, BB13f].  four-dimensional [Bor88f].  Four-Step [BSW13].  FPV [BEY11, BY13a, BY14c].  Frack [BB14z, BB14-27].  Fractal [Bor10o, Bor11u, BBR13, Bor12g, Bor12h].  Fractals [Bor12l, BR10].  Fraction [Bor03d, Bor03e, Bor03f, BCF04, BC04a, BBGPxx, BL05, BL08, Bor10z, Bor10-27, Bor11-32, Bor12l].  Fractional [Bor76a].  Fractions [Bor04-30, Bor04-29, Bor04-28, BvdPSZ14, BCLM16, BHL16b, BHL16a, BCLM17, BZ92, BCP05, Bor05i, Bor06i, BHL17].  Frame [FN15].  frame-based [FN15].  franc [BBLZ15g].  France [CGM95].  Frank [BB13k].  Frankowska [Bor92c].  Fraser [BBJC97, Bor89a].  Fraud [BB131, BB90c, BB92a, BB11s, BB11f, BB13-33].  Fréchet [BV10a, BF93a].  Fredholm [Bor92o, Bor93k].  French [Dev9x].  frequency [BBLZ14c].  Friedman [BB13d].  Fritz [BB76b].  FRNSW [BBS17].  Function [BZ87, BB96b, BBLZ18, Bor03-33, Bor04-31, BK05, Bor08k, BL11, BL16a, BL16a, Hir17, AL10, AB15, BB15c, BS17, Bor91n, BZ92, BB93e, BLN95, ...
BG97b, BG97a, BBC00, BKW02, BB05c, BC09, BS10a, BBL10, Bor14o, Bor15i, BR16, Bor16l, Bor16m, BD18, HGB93, Liu00, NWY09, SZ14].

Functional [Bor72, BG94, Bor98k, BZ99a, LLC +95]. Functional [BB93b, Bor78b, BK01]. Functions [BB93b, Bor98k, BZ99a, LLC +95]. Functions [BB93b, Bor98k, BZ99a, LLC +95].

Gâteaux [BF93a, BF93b]. game [BB12d, BB15b, BB15o]. games [BB12s, BB12n]. Gamma

BZ87, BK05, Bor12r, BC18a, BB15, BZ92, BC09, BB15c]. gap [BB14s, BB15b, BB15o]. Gateway [BB12-27, BB12c].

Garvan [Hir17]. gas [BB12-27, BB12c].

Generic

BB06b, AB15, BBWY11a, BBWY12a, Bor85c, BV01, Bor07z].

Generality [LCLS +16]. Generalisations [Bor90o]. Generalization [Bor90o]. Generalisations [Bor90o]. Generalizations [Bor90o]. Generalized [Bor90o].

generated [SZ14]. Generating [Bor90o].

BB06b, AB15, BBWY11a, BBWY12a, Bor85c, BV01, Bor07z].

Gaussian [Cho03]. General

BB06b, AB15, BBWY11a, BBWY12a, Bor85c, BV01, Bor07z].

Geometric

BB06b, AB15, BBWY11a, BBWY12a, Bor85c, BV01, Bor07z].

Gaussian [Cho03]. General

BB06b, AB15, BBWY11a, BBWY12a, Bor85c, BV01, Bor07z].

Generic

BB06b, AB15, BBWY11a, BBWY12a, Bor85c, BV01, Bor07z].

Geometric

BB06b, AB15, BBWY11a, BBWY12a, Bor85c, BV01, Bor07z].

Gaussian [Cho03]. General

BB06b, AB15, BBWY11a, BBWY12a, Bor85c, BV01, Bor07z].

Generated [BB13].

GBG97b, GBG97a, BBC00, BKW02, BB05c, BC09, BS10a, BBL10, Bor14o, Bor15i, BR16, Bor16l, Bor16m, BD18, HGB93, Liu00, NWY09, SZ14]. Functional [Bor72, BG94, Bor98k, BZ99a, LLC +95]. Functional [BB93b, Bor78b, BK01]. Functions [BB93b, Bor98k, BZ99a, LLC +95]. Functions [BB93b, Bor98k, BZ99a, LLC +95].

Gâteaux [BF93a, BF93b]. game [BB12d, BB15b, BB15o]. games [BB12s, BB12n]. Gamma

BZ87, BK05, Bor12r, BC18a, BB15, BZ92, BC09, BB15c]. gap [BB14s, BB15b, BB15o]. Gateway [BB12-27, BB12c]. Garvan [Hir17]. gas [BB12-27, BB12c].

Garvan [Hir17]. gas [BB12-27, BB12c].

Generic

BB06b, AB15, BBWY11a, BBWY12a, Bor85c, BV01, Bor07z].

Generality [LCLS +16]. Generalisations [Bor90o]. Generalization [Bor90o]. Generalisations [Bor90o]. Generalizations [Bor90o]. Generalized [Bor90o].

generated [SZ14]. Generating [Bor90o].

BB06b, AB15, BBWY11a, BBWY12a, Bor85c, BV01, Bor07z].

Gaussian [Cho03]. General

BB06b, AB15, BBWY11a, BBWY12a, Bor85c, BV01, Bor07z].

Generic

BB06b, AB15, BBWY11a, BBWY12a, Bor85c, BV01, Bor07z].

Geometric

BB06b, AB15, BBWY11a, BBWY12a, Bor85c, BV01, Bor07z].

Gaussian [Cho03]. General

BB06b, AB15, BBWY11a, BBWY12a, Bor85c, BV01, Bor07z].

Generated [BB13].

GBG97b, GBG97a, BBC00, BKW02, BB05c, BC09, BS10a, BBL10, Bor14o, Bor15i, BR16, Bor16l, Bor16m, BD18, HGB93, Liu00, NWY09, SZ14]. Functional [Bor72, BG94, Bor98k, BZ99a, LLC +95]. Functional [BB93b, Bor78b, BK01]. Functions [BB93b, Bor98k, BZ99a, LLC +95]. Functions [BB93b, Bor98k, BZ99a, LLC +95].

Gâteaux [BF93a, BF93b]. game [BB12d, BB15b, BB15o]. games [BB12s, BB12n]. Gamma

BZ87, BK05, Bor12r, BC18a, BB15, BZ92, BC09, BB15c]. gap [BB14s, BB15b, BB15o]. Gateway [BB12-27, BB12c]. Garvan [Hir17]. gas [BB12-27, BB12c].

Garvan [Hir17]. gas [BB12-27, BB12c].

Generic

BB06b, AB15, BBWY11a, BBWY12a, Bor85c, BV01, Bor07z].

Generality [LCLS +16]. Generalisations [Bor90o]. Generalization [Bor90o]. Generalisations [Bor90o]. Generalizations [Bor90o]. Generalized [Bor90o].

generated [SZ14]. Generating [Bor90o].

BB06b, AB15, BBWY11a, BBWY12a, Bor85c, BV01, Bor07z].

Gaussian [Cho03]. General

BB06b, AB15, BBWY11a, BBWY12a, Bor85c, BV01, Bor07z].

Generic

BB06b, AB15, BBWY11a, BBWY12a, Bor85c, BV01, Bor07z].

Geometric

BB06b, AB15, BBWY11a, BBWY12a, Bor85c, BV01, Bor07z].

Gaussian [Cho03]. General

BB06b, AB15, BBWY11a, BBWY12a, Bor85c, BV01, Bor07z].

Generated [BB13].

GBG97b, GBG97a, BBC00, BKW02, BB05c, BC09, BS10a, BBL10, Bor14o, Bor15i, BR16, Bor16l, Bor16m, BD18, HGB93, Liu00, NWY09, SZ14]. Functional [Bor72, BG94, Bor98k, BZ99a, LLC +95]. Functional [BB93b, Bor78b, BK01]. Functions [BB93b, Bor98k, BZ99a, LLC +95]. Functions [BB93b, Bor98k, BZ99a, LLC +95].
Bor88d, Bor88e, Bor88f, Bor89e, BBG93, BB16t, IP17, IP18. Geometry [Bor09-27, Bor11u, Bor80a]. German [BB96c, BD11]. get [BB09f, BB14-28]. Getting [BB13n]. Girgensohn [Odl11, Sha05, Zei05, Rei02, SZ14]. Giuga [Bor94g, BBBG96, BW97b, BMS13, BSM13]. give [BB14c]. Glenn [BE16]. Global [AB12, AB13, ABT15, ABT16, BB12-28, BB10c, BB12c, NFB17a]. globalization [GS02]. Glum [BB13n]. glummer [BB13n]. go [Bor15a]. Going [Bor12x]. Goldbach [Bor05c, BB05d, BB06c, Bor10b, Bor10-31]. Golden [Ade14a]. Good [Bor00j, Bor00k]. googol [Cra12]. googol-th [Cra12]. Got [Bor15t]. Gowers [Bor09b]. Gradient [BB88a, SI16, SD15, BFKL01, BFL02, DL02, DLL05, DK16, GS02, Li15, LL13, Mar91, MP18, NFB17a, QYX14, Ray93, Ray97, WSdSY15, XH08, XSW12, XWQ14, YW12]. Gradients [Bor99m, Bor99n, Bor00l, Bor00m]. Grading [Swe17]. Graph [AC18]. graphics [BJCW13]. Graphs [BB93b, Ber88, BFG03]. Graves [BD03]. Gravitational [BB14m, BB16f]. great [BB11k, Bor13d, Bor13a]. Greatest [BB11, BB11m, BB10f]. greco [Bor08a]. Greek [BS14b, BS14a, Bor90o, Bor90p, Bor94h, Bor08a, SV14]. Green [Bor09b, BB12-27, BB12e]. Grid [Bor03b, Bor03c, Bor03a, Bor04a, Bor04b, Bor04c, Bor04i, Bor05-27, Bor07d]. ground [BB12-30]. Groups [BB16c, Bor16k, BG16c, BG16d, BG15a, Bor15f, BG15c, Bor16i, BG18]. Grove [Bai91]. guarantee [Cam16]. Guessing [Sei01]. Guide [Bor92]. Guided [Bor92]. Gun [BB15i, BB15w]. guru [BBLZ14q].
Higher [BCC10, AL10, BB84b, BSV15, BSV16]. Higher-Dimensional [BCC10]. Highly [BB08e, BB09b, Bor03g]. Hilbert [BBEM10, BBL97b, Bor05w, Bor09m, Bor10c, Bor10d]. History [Bor77d, BJL+08, Bor11x, Bor11y, Bor16a, Sel16, BB16l, Bor90q, Bor90r, Bor90s, Bor90t, Bor90u, Bor90v, Bor90w, Bor93h, Bor93i, BC15a, BC16]. hits [BB13m]. Hölder [BLT15, BLT16, BGW98, BW03]. holdout [BB13t]. Homo [Thé16]. Homotopy [BO11a]. Honor [SV14, Ano15, BB+13]. Honoris [Bor99o]. honour [Bor17b]. Honours [BZ11]. Hope [BB14k, BB14l]. Hoping [Bor01f]. Hopkins [BS14a]. hosted [IEE08]. Hot [BB12c]. HPC [Bor04p, Bor05k, Bor05l, Bor05m, Bor05n, Bor06l, R+05]. HPCS [IEE08, IEE08]. HPCS06 [BB06a]. hull [BBL99]. Human [Cal16, WG17, BB15e]. humans [BB13j, BB16e, BB16s]. hundred [BBxc]. Hurwitz [BB15c]. Hybrid [Bor11f, Bor11-27, Bor11-28]. Hype [BB13r, BB13s, BB14l, BB14k]. hyperbolic [BB98b, BB98c]. Hypergeometric [BBBC07, BBG93, BCP05]. hypertangent [BS89]. hypotheses [BF89a]. IBM [BB11o, Bor11e]. ICERM [BB+13, BBC+14a]. ICMI [IL09, Hd12]. ICMS [HY14]. I’d [Bor11c]. Identities [BBB06a, BB05g, Bor93j, BBG94b, Bor97p, Bor97u, Bor97v, BB006b, Liu00, Liu01, XY12]. Identity [BB88c, Bor87l, BB91c, KMY00, Liu00, PP11]. If [Bor11e, BB11-29, BB13y, BB14c, BB14w]. II [BB15a, BB15b, BB15k, BS87, BL92d, BL1995, BLZ01, Bor03c, Bor03o, Bor04-27, BC04a, Bor05-30, Bor06m, Bor06s, Bor07j, Bor08f, Bor10d, Bor10r, Bor10-27, BM10, BBSW11, Bor11-35, Bor12f, BBSW12, Bor12-31, Bor13h, Bor13-35, Bor15h, Kom02, Pea07, War03]. III [Bor06t, Bor13i]. illus [BB93g]. image [HYG09, WM07]. Imaging [Sch15]. Impact [Bor00n, BB15b, BB15o, BS99]. implementation [BICW13, BCJW13]. Implication [Bor05-37, Bor05-38]. Implications [Bor04t, Bor05p, Bor05q, Bor08b, BB05b]. Implicit [Bor11-38, LY18]. important [BB11-27]. improved [BMS13]. Improvement [TK97, FK00]. Imre [Bor09b]. IMU [Bor00a]. Inaccessible [BBMW11, BBMW13, BBMW16]. Inaugural [Bor93a]. inborn [BB11q]. Inclusions [BD15, BD16b]. incomplete [BB15c, BC09]. Inconsistent [BT13b, BT15]. Index [BBLZ14g, BBLZ14a]. indexed [OBB+96]. Indian [BB91d, BB11h, BB12r, BB16d, Bor91o, Bor91p]. indicates [BB10h]. indicator [BBLZ13e]. indicators [BBLZ14r]. individual [BBLZ13b, BBLZ14e, BBLZ14j, BBLZ15b, BBG04b]. Individuals [BB15s]. induced [Bor93j]. Inequalities [BSW82, BB93f, Bor99z, Bor99-27, Bor09m, Bor98p, BF01, BG03b]. Inequality [Bor84d, Bor05w, Bor08k, Bor77a, Bor86c, Bor93b, Bor98g, BBFG01, Mer15]. Inexact [HD07]. inferred [BCM03]. Infimal [BBEM10]. infimum [BBWY11e, BY12f]. Infinite [ANR18, Bor92k, BPB99, Bor79a, Bor81c].
J [BB13k, Ban10, Bor92c, BC96, Odl11]. J-P [Bor92c]. J.


L [Bai16a, SV14]. L. [BSW82]. laboratories [Bor99b, Bor99c]. Labs [BL99, Bor99p]. ladder [BB11d]. lagging [BB13-27]. Lagrange [BMCL18, Bor80b, Bor81d, BZ16]. Lagrangean [BB97a]. Lagrangeans [Bor04d]. Lagrangian [Bor81e]. Lagrangian [Bor81e]. Laguerre [BB97a, BBC01, Bor87d, Bor88a, Bor88b, Bor88c, Bor88d, BV01, BV10a, BV10b, BV10c]. Larger [BBK14, DF05, WM07, XH08, ZSZ16]. Large-Scale [JWDS+14, DF05, WM07, XH08, ZSZ16]. largest [BB13t]. Last [BB10]. Latest [BB10h, BBLZ14j, BB12a, BB12-50]. Latin [BS14h, BS14a]. Lattice [BBCZ13, BLL94, BB94b, BGM+13, BB13g, BB14d, BBS14b]. Lattices [BP85, BB98b, BBS14b]. Lau [Bor13h]. Launch [BB13-32]. Law [BB12-39, BB12a, BB15z, BB15y, Bor15l]. Lawrence [Bor77b]. Laws [Bor10b]. Leader [Bor99b]. leadership [BB12-44]. leads [BB13w]. Learning [Bor95-43, Bor05-44, MTB16]. Lecture [BB06q, BB06p, Bor09-27]. Lectures [BB06r, BB06s, BB06t, BB06u, BB09-30, BB09-31, BB09-29, BB09-27, BB13-31, BB15]. legacy [BB11c, BB14d, BBC97a]. Legendre [BB97a, BBC01, BB87d, BB88a, BB88b, BB88c, BB88d, BB88e, BV01, BV10a, BV12a, BV14a, TK97]. Legendre-type [BY12a, BY14a]. Leibniz [BWB97]. lemma [BB13-32]. LENR [BB15f, BB15g, BB15u, BB16i]. lesson [BB13c]. Lessons [BB15f, BB15x]. KMZ+03. let [BB13c]. Letter [BB11b, CW16, Cha16, Zäl86]. Level [BB03b, Bor99t, Bor00s, Bor11g, Bor11-37, BS00]. Levi [Bai16a]. Lewis [Tod03]. Lexicographic [BB80c]. Library [Bor02, Bor03-35]. Life [BB13-32].
[BB12-37, BB13f, BB91d, Bor93m, Bor93s, Bor03x, Bor03t, Bor03u, Bor03v, Bor03w, Bor05x, Bor05y, Bor06-27, Bor07v, Bor08l, Bor08m, Bor10t, Bor10u, Bor11w, Bor11x, Bor11y, Bor11z, Bor12o, Bor13o, Bor14p, Bor14s, Bor14q, Bor14r, Bor16n, Bor16o, BB11g, BB12g, BB13e, Bor91o, Bor91p, BM06, Bor08a, Bor15b, light [Fab89]. Like [WSL16, AG99, BBB05, BBB06a, Bor87m, BL91b, BB96b, BB97c, Bor97u, Bor97v, BBP98, BB05f, BB05c, Bor07-27, Bor15d, DABY15, GDT15, Gui17, JD13]: likely [BB16g, BB16h]. Liljedahl [Coh15]. Limit [BS17, BF95b]. Limiting [Bor79b, BZ98, Bor80d, Bor81e]. Limits [WG17, BBS13b, BBS14b]. line [BW03, IP17, IP18, YW12]. Linear [BB93b, Bor72, BD86, BB95a, BB99b, BBL99, BBT00, BBW07, BWY10, BBWY11e, Bor84a, BFG87, BD89, Bor93b, BM09, BM10, BY12b, BY13b, BBS14a, DL02, DLL05, DABY15, HLY16, KJR16, LLS11, LZ14, Li15]. lines [Bor79b]. link [BB15e]. links [BB98b, BB98c]. Lipschitz [BB11a, Bor87m, Bor90g, Bor90h, Bor90i, Bor90j, Bor90y, Bor90z, Bor90-27, Bor90-28, Bor90a, Bor90-40, Bor90-41, Bor90-42, Bor90-43, Bor91d, Bor91a, Bor91q, Bor91r, Bor91s, Bor91t, Bor92a, Bor92b, BFV93a, BFV93b, BV95a, Bor95d, Bor95e, BFV97, BM97d, BM97e, BM97a, BMW97, BM98a, BM98b, Bor98o, BW00, BFL02, BGV02, BW03, BVW03, BW05b]. Lipschitz-constant [BVW03]. Lipschitzian [BBEM10, BS84a, BLM00]. Lists [Bor05g, Bor05x]. literacy [BB13n, BB13m]. Literate [BB14n, BBLZ14e]. Literature [BB05e, BM07a, Bor02g]. little [Bor91i]. Littlewood [HC09]. live [BBLZ14e]. Local [BF89a, BVW03, QR07, BB99b, Bor79g, JN03]. Locally [BFV93a, BFV93b, BG16d, BB11a, BFV97, QR07]. locating [JY12]. Log [BB84e, BS11a, BBSW11, Bor11f, BS11d, BS11e, BS12b, BBSW12, Bor12r, BB15, BS13]. log-gamma [BB15]. Log-sine [BS11a, BBSW11, Bor11f, BS11d, BS11e, BS12b, BBSW12, BS13]. Logarithmic [BB93f]. Logarithms [BCLM16, BHL16b, BHL16a, BCLM17, BHL17, Cha03]. Logsign [Bor11-34, Bor11-35]. Long [Bor04p, Bor05k, Bor05l, Bor05m, Bor05o, Bor06l, R+05, BBLZ14j, Bor03y, Bor03z, Bor06-28]. long-range [Bor06-28]. long-term [BB15j]. lose [BBLZ15a]. losing [BBLZ15a]. Loving [BO11b]. Low [BB14p, BB14q, BB13a]. Lowell [Bor77d]. lower [Bor90k, Bor90i, BMS13, BS13, BLZ01]. LRP [Bor05-27]. Isc [Bor90a, Bor92b]. Ltd [Bor79i]. Lundens [The16]. Luke [Odl11]. lun [BBLZ14e].

M [Aoi16, Bai16d, Ban10, Ber88, BBS17, Cha16, Hooa05, How14, KMT16, MW16, Odl11, Tod03, Zāi86]. MA [Odl11]. Machin [BBG04b]. Machin-type [BBG04b]. machines [BB10a]. Maclaurin [BB06a, BB08d, Bor06j, Bor06k]. Maclaurin-Based [BB06a, BB08d, Bor06j, Bor06k]. Mad [BB13a]. Madelung [BBT85, BBP98]. Madelung-like [BBP98]. Magic [BB11e]. Mahler [Bor91j, Bor91k, Bor91l, Bor91m, Bor92f, Bor92g, Bor92j, BS11a, BBSW11, Bor11f, Bor11-34, Bor11-35, BS12b, BBSW12, BS13, BBC14c, BBC14d, BBC15]. Main [BB97d]. Make [BB12h, BB12a, BBLZ13b].
Making [BBGP95b, BBGP96, Bea13]. Malaises [BB93g]. Man [BB91d, Bor15b, Bor16d]. Manage [Bor12n]. Management [BS03, Bor90a]. Manifolds [BB98b, BB98c]. Mann [BRS92]. Many [BB16n, BB15q, BB16q, BR84]. MAPLE [Bor89f, Bor90-29, Bor90-30, Bor90-31, Bor90-32, Bor90-33, Bor90-34, Bor90-35, Bor90-36, Bor90-37, Bor90-38, Bor90-39, Bor91d, Bor92j, BL92e, BM97c, Bor06z, BS11c]. Mapping [BB99a, BM00]. Mappings [RZ18, BB95a, BS83, BS84a, BS84b, Bor96b, Bor91d, BM97a, BM09, BM10, Bor11-38]. Maps [Bor09-29, GLR18, BZ88]. March [BB13v]. Market [BB15r, BBSL17b, BBSL18, BBLZ14a, BBLZ14d, BBLZ14f, BBLZ14q, BBLZ14i, BBLZ15c, BBLZ16a, BBSL17a]. Markets [BB98g, BBLZ14a, BBLZ14b, BBLZ14c, BBLZ14d, BBLZ14e, BBLZ14f, BBLZ14g, BBLZ14h, BBLZ14i, BBLZ14j, BBLZ14k, BBLZ14l, BBLZ14m, BBLZ14n, BBLZ14o, BBLZ14p, BBLZ14q, BBLZ14r, BBLZ14s, BBLZ14t, BBLZ14u, BBLZ14v, BBLZ14w, BBLZ14x, BBLZ14y, BBLZ14z]. Mathematician [BB12-38, Bai17b, Bai17c, Bor98h, Bor01a, Bor01b, Bor01c, Bor01d, Bor02k, Bor02r, Bor03k, Bor03l, Bor03m, Bor03n, Bor03o, Bor03-27, Bor03-28, Bor03-29, Bor03-30, Bor03-31, Bor03-32, Bor03-33, Bor03-34, Bor03-35, Bor03-36, Bor03-37, Bor03-38, Bor03-39, Bor03-40, Bor03-41, Bor03-42, Bor03-43, Bor03-44, Bor03-45, Bor03-46, Bor03-47, Bor03-48, Bor03-49, Bor03-50, Bor03-51, Bor03-52, BBG06, Bor06z, Bor06v, Bor06w, Bor06x, Bor06y, Bor06-29, Bor06-30, Bor06-31, Bor06-32, Bor06-33, Bor06-34, Bor06-35, Bor06-36, Bor06-37, Bor06-38, Bor06-39, Bor07f, Bor07m, Bor07n, Bor07r,
mathematics
[Bor95x, Bor96c, BBGP96, Bor97e, BBGP96, Bor97j, WC97, BBG99, BB99, BS00, Bor01f, BBG04a, Bor05-45, BF06a, Bor08c, Bor08b, BD09, Bor09r, BB10l, BD11, Bor11b, Bor11c, Bor14x, Bor14y, Bor16b, HD12, KMT16, Sha05, Bor06o, Bor09b, BO11b, HF05, Hoa05, Sha05, Zei05].

Mathematik [BD11, Fu96]. Mathématiques [Bor00a]. MathResource [BWB97, Bor97j]. Maths [Bor09u, Bor12m, BB11g, BB11f, BB12i, BB12k, BB13p, BB14e, Bor11e].

matrices [Bor84c, BR84]. Matrix [ABT13a, ABT14a, BRxx, Bor13j, Bor14f, Bor14g, Bor15g, Bor16p, HNP10, HLZ15a, HLZ15b, IP17, IP18, LL13].

Matter [BB09c, BB12-30, Bor10f, Bor10g]. Matters [Bor09u, BB14-30, BB14-31, Bor97u, Bor97v]. Mattingly [Bai16a, BE16].

mature [Bor94o]. Max [BB14r]. Maximal [BB99b, Bor06-30, Bor08b, BD09, Bor09r, BB10l, BD11, Bor11b, Bor11c, Bor14x, Bor14y, Bor16b, HD12, KMT16, Sha05, Bor06o, Bor09b, BO11b, HF05, Hoa05, Sha05, Zei05].

Maximality [Bor06-31, Bor06-32, Bor07x, BY12b, BY13b]. Maximally [BY12f, BML18, BBWY11b, BBWY11e, BBWY12b, BBWY12c, BY12b, BY12d, BY12e, BY13b, BY13a, BY13c, BY14b, BY14c].

Maximization [Bor94i, Bor04-32, Bor13-32, BBM00]. Maximizations [Bor77c]. maximize [Bor94u]. Maximizing [Bor94u].

May [BB87c, Bor93j, BLM97]. Means [BB87c, Bor93j, BLM97].

Measures [Bor11f, Bor11g, Bor12-32, Bor12-33, Bor12-34, Bor11-35, Bor12-32, BS11a, BBSW11, BS12b, BBSW12, BS13]. medal [Bor89a, Bor14b]. media [BB12f, BB15-27, Bor12-28]. medical [Bor14a, HYG09]. Medicine [Sel16].

Medieval [SV14]. Meet [Bor14b]. meeting [Bai17d]. Meetings [Bor11-29, BL16b]. meets [Bor05j]. Melbourne [BR14b]. Memorial [IEE08, SBW84, Bor06a]. Memoriam [TSB13]. memory [BZS13].

Merchants [BB11t]. Mersenne [Cha03]. mess [BB13-29, BB13-30].
Meters [BB13-38, Bor12-27, BB12-46, BB13-37]. Method [ABT15, BL17a, BL17b, BT13b, BLS+17, BLS+18, AR13, ABT16, AP16, BB97a, BBL97b, BS17, BH95, BT15, BLS+16, DL02, DLS05, BLS06, BK16, FN15, Fle05, GS02, HYG09, HD07, HLZ14, HL15a, HL15b, HLZ15a, HLZ15b, HYL16, IP17, IP18, KJR16, La 09, LLS11, LZ14, Li15, LL13, Mar91, MR96, MPB16, NWY09, NWY10, NFB17a, NFB17b, PT14, PD18, Ray93, Ray97, RS02, WM07, WSdSY15, XH08, YW12, ZH06, ZSQ10, ZSZ16]. Methodology [BBGP95a]. Methods [ABT13a, ABT13b, ABT14a, ABT14b, BB88a, BL93c, Bor97k, Bor00t, Bor01o, BZ02a, Bor02b, Bor05-32, Bor06-33, Bor08p, Bor09q, Bor09v, Bor09-27, Bor10k, Bor10v, Bor10w, Bor12q, Bor13k, Bor13l, Bor13p, BST13, Sch15, ABT13c, BB05b, BB10g, Bor92l, Bor92m, Bor92n, Bor94i, BLN95, Bor95n, Bor95o, Bor98k, Bor98l, Bor12p, Bor13j, Bor13k, Bor14f, Bor14g, BT14b, BT14a, Bor15g, BST15, Bor15r, Bor16p, BT17, DF05, GDT15, HNP10, HL15b, JD13, PHH12]. Metric [BGM18, BK80, BZ96]. Michel [Bor17b]. midterm [BBLZ14i]. mid-term [BBLZ14i]. might [Bor07-27]. million [BB14e]. millions [BB15q]. mine [BB12h]. ming [LL09]. Minimal [Bor90c, Bor90d, Bor90-27, Bor90-28, Bor91a, BFK91, Bor95q, Bor95q, BF89a, BM97a, BK04]. Minimality [Bor87c, Bor82b, Bor86d, Bor87b, BM00]. minimax [BZ66, Bor14z, Bor16-27]. Minimization [BL19, BLN94, Bor09-30, Bor09-31, Bor09-29, Bor09-27, BL91b, Bor92k, BV09, NWY10, Ray97, XWQ14]. minimizing [HL15a, NWY09]. minimum [Bor79c, Bor80e]. Miraculous [Fin95]. miscalculate [BB11c]. Missing [Bor09c, BB15e]. Misuse [BB09h]. MKM [ABD03, BF06b]. modal [Bor96e]. model [Bor16h, Cam16, ZSZ16]. Modelling [Bor13q, BHP14, PHB13, PHB14, Bea13]. models [BL92d, Cam16]. Modern [Bor09z, BB12-34, BB12-35, BB15b, BB15o, BS11c, BS12a]. Moderne [Fal96]. Modified [LL13, BS17, XSW12]. MODSIM [Bea13]. Modular [BB97c, BBB00b, BB04b, BB16, BB97a, Bor85b, Bor86f, Bor87g, Bor87f, BB89a, BB89b, BB94b, Lin00]. moduli [Zha13]. modulo [ZS12, ZZ14]. Moll [Odl11]. moment [Bor90c, Bor90f, BL91c, BGL93, BH94, BL94a, BH95]. Moments [BS07, BS08, Bor10x, BBGW11, Bor11-30, Bor14t, BS16a, TB00, BBBG08]. Mono [Ber88]. Mono- [Ber88]. Monochrome [Ber79h]. monoids [Bor15f, Bor16i]. Monotone [NHLC+17a, AHLC+17b, BBWY11d, BBWY13, Bor72, Bor02b, Bor04a, Bor05-33, Bor05-34, Bor05-35, BM06, Bor06s, Bor06t, Bor06-34, Bor06-35, Bor06-31, Bor09-29, BBY11, BEY11, BY12c, BBY13, BD15, BML18, EB08, LL18s, Sim18, BB05a, BBC03, BBW07, BBW10, BBW11b, BBWY11c, BBWY11e, BBWY12h, BBWY12c, BB89a, BF9k1, Bor98n, Bor02d, Bor02e, BBL04, BB05a, Bor06-32, Bor07b, Bor07x, BE08, BG09, Bor12j, Bor12k, BY12f, BY12b, BY12d, BY12e, BY13b, BY13a, BY13c, BY14b, BY14c, BY15, BD16b, HLZ15a, SZ14]. Monotonicity [Bor09j, Bor09k, Bor12y, BBS15b, BB99b, BBWY11e, Bor82c, Bor06-30, Bor10n, BR11, Bor12j, Bor12k]. Monthly [BB07a, BB12-47, BB09, BB09m, BB10k, BC15a, BC16, BC18a]. Montreal
BT92, Bor98n, BRLZ00, BLZ01, Bor05-33, Bor05-34, Bor05-35, Bor05-36, Bor06s, Bor06-34, Bor06-35, Bor06-32, BW07, Bor07b, Bor07x, BE08, BRS11, BEY11, Bor12j, Bor12k, BY12f, BY12e, BBY13, BY13, BY13a, BY13c, BY14c, RZ15.

Opinion [BBS13a, BB15m]. Opportunities [BB13q, BBC+14a, BB14t, BB14a]. Optimal [NFB17b, Pos13]. Optimality [BW79a, LY18, BW79b, BW81c, BW82a, BW82b]. Optimisation [Bor17b, BM07c, JN03]. Optimization [Ano15, ANR18, ABT13b, ABT14b, AHLC+17a, AHLC+17b, BBLZ13a, BC18b, Bor74, Bor78a, Bor99a, BL00a, Bor02b, Bor12-30, Bor12-31, Bor16l, Bor16m, BL16a, CFG+18, SZ81, SI16, Tod03, AP16, BBL99, BBC03, Bor77a, Bor81b, BN84, BZ91, BZ93, BL94b, BTZ98, BL06, BL16b, DHSZ06, MP18, MPB16, NFB17a, WSDSY15, XH08, XSW12, YW12, ZH06, ZSQ10, Zhu12, ZSZ16].

option [BCM03]. Order [BC18b, BD86, Bor87e, EB08, BB84b, BB84d, Bor92h, Bor92i, Bor93f, Bor93g, BF93b, BN94]. order-bounded [Bor86e]. orderings [Bor74]. Organic [Bor96i, BBJ97, BJ12, Bor97e, BB+97b, BBJC97]. oriented [BD11]. origin [BD16, BG16a]. originating [Bor05i, Bor06i]. Origins [BS14b, BS14a]. OSCAR [IEE08]. oscillatory [BB10d]. Other [Bor00, Bor00k, Bor05-42, Bor05-43, Bor05-44, Bor16n, GS08, BMMW17, Bor92o, Bor93k, BFV97, Bor95-45, BL16a, BL16b, Tre13]. Our [BB11o, BB14d, BB14r]. out-of-sample [BBLZ14s]. outlook [BB01a]. outperform [BBLZ14a]. Over-Fitting [BB15d, BBLZ14c, BBLZ14k, BBLZ14s, BBS+15a, BBL16a, BBL16c]. Overfitting [BBS+16a, BBLZ17, BBLZ14c, BBLZ14k, BBS+15a, BBL+16b, BBL16a, BBL16c]. overseas [BBL15b]. Overview [Bor09-30]. Oxford [BB93g, Bor06o, BO11b, Bor06o]. Oz [Bor11m, Bor11n].

P [Bor92c]. PACBB [ZH06]. Pacific [Bai91]. packing [BB14j, BB16a, CKM+16, Via16]. pages [Sha05]. pain [BB12v, BB12i]. Pairs [Kru18]. Paleo [BB12r, BB16d]. Paleo-Mathematics [BB12r, BB16d]. Pamphlet [BBB03]. Paper [Bor14v, Bor14w, Bor81a, Zäh6]. Papers [BB14p, BB14q, Bor11b, Bor11c, Cam16, KG04]. Paradox [Bor04-32, BB15j, BB15-29, BB10e, BB15k, BB15-30]. Parallel [BB08c, Bor00t, BB09b, BJCW13]. Parameter [BCF04, BC04a, ZSZ16]. parameters [LLC+95]. Parametric [BBB06b, Geo05]. Pareto [AR13, Bor80a, Bor83e]. Pari [Bor92d]. Paris [CGM95, BAI7d]. Part [AHLC+17a, BB03c, Bor16b, BB15j, BB15k, BB1d, Bor03n, Bor03o, Bor08e, Bor08f, Bor12e, Bor12f, Bor12-30, Bor12-31, Bor13-34, Bor13-35]. Partial [DP18, Bor74, MR96]. Partially [Bor86b, Bor88i, BL92c, BL92d, BL93b, Bor97a, Bor98l, Bor98m, BTZ99, Bor99u, Bor99v, Bor00v]. Partially-finite [Bor88i, BL93b]. partitions [RP09]. Parts [Bor15b]. pass [BB12j, BB12-36]. Past [Bor07a, Cam16, Bor08r]. Patents [BB14q, BB14p]. pathological [BBWY11b, BBWY12b]. Paths [Bor03m, Zeh05, BBG04a, pattern [BB16p]. Paul [BB13v]. perfect [Bor80d]. Performance [Bor98h, Bor05s, Bor05t, Bor05u, Bor05v, Bor05-47, Bor05-48, Bor05-49, Bor05-50, Bor05-51, Bor05-52, Bor06z, Bor06v, Bor06w, Bor06x, Bor06y, Bor06-37, Bor06-38, Bor06-39,

positive [DABY15]. Possible [Bor07w, Bor07-32, Bor08n, Bor08o, BBxxc]. Possibly [AI18]. postcards [Bor10o]. powers [BC07]. Pp [Ban10, Bai91, Ber88, BB91d, BB93g, BC96, Bor06o, Bor09b, BO11b, Coh15, Odl11, Zei05].

Practical [BL91d]. Practice [Bor09b, BO11b, HDG +15]. precedent [BB14b]. predicted [BB16f]. prediction [BB14m].

Preface [AAB12, AHLC +17a, AHLC +17b, BMST18a, BMST18b]. Prefer [BB15t, Bor15k, BC15b, BC15a, BC16]. Preiss [Bej94, Dev9x, Fab98, Geo05, KPS16, KPS17, LS00, QR07, YS00]. preisses [Bor89c]. preparation [BB12-49]. Prepared [BB15-28]. prescribed [BMW97, BW03]. Presence [Bor99e, Bor99f, Bor99d, Bor16z, Bor13-34, Bor13-35, Bor13-33, BZ13, BLT15, BLT16]. Present [Bor07a]. Presentation [Bor05c, Bor89a]. President [Ano16]. presidential [BB12-42, BB12-43].

Press [BB93g, BC96, Bor06o, Bor09b, BO11b, BS14a]. Previously [BBMW11, BBMW13, BBMW16]. Price [Bai91, Ber88]. prices [BCM03]. primality [Bor94g, BBBG96, BW97b, BMS13, BSM13]. prime [BB14s, BB16p]. primes [Cha03]. Princeton [Bor09b, BO11b, HDG +15].

Principle [BMCL18, Bor03-33, Bor04-31, BHP14, Geo05, YS00, Bor83b, BB84f, Bor86g, BP87, Bor87i, Bor87j, Bor90m, Bor90n, BCM03, BCFR04, Fab89, KPS16, KPS17, LS00, QR07]. Principles [BBS16b, BMS99b, Bor06r, Bor06t, Bor06u, Bor09-31, Bej94, BT299, BV09].

Price [BB14e, Bor03p, BB13a, Bai16a, Bor14b, BE16]. Prizes [Bor03p].

Probability [BBLZ13a, BBLZ17, BCM03, BB09h, BB12w]. Problem [ABT15, BB07b, BB07a, BB08f, BB09i, BB12-47, BD86, Bor13e, Bor13f, Bor13i, WSL16, ABT16, BB16o, BW81d, BD89, BGL93, CKM +16, GDT15, LLS11, PT14, Pos13, Ray97, Via16, Vir14, Zho12]. Problems [ABJ86, ABT13a, ABT13b, ABT14a, ABT14b, AC18, AI18, ANO +83, AJ86, BB09m, BB96a, BL87, BC18b, BSZ +83, BB85, Bor85a, BN86, BB87c, Bor93l, BB93c, BLN94, Bor96j, BDT96, BBS +97, BPB99, Bor05b, Bor06p, Bor09c, Bor09v, Bor09-30, Bor09-28, Bor09-31, Bor09-29, Bor09-27, Bor10k, Bor10v, Bor10w, Bor12q, BT13b, Bor13l, Bor13p, Bor16u, Bor16v, Bor16w, Bor16x, BL17, BKL +93, CJK92, CG18, DAK88, DNG +86, DBCB88, EWM86, GRM +97, GC88, K186, KC89, KWK +90a, KWK +90b, KWK +90c, LPB01, Mon89, NJS88, NOL86, RSP +93, Rud89, Sch85, SB87, SH87, SZUM86, Stu90, TB00, AR13, AP16, BBKW06, BBC +11b, BTB88, Bor84a, Bor85c, Bor88k, BL01c, BL91b, Bor92l, Bor92m, Bor92n, BZ94, BH94, BL94a, BH95, BZ97, BTZ98, Bor12p, Bor13j].

problems [Bor14f, Bor14g, BT14b, BT14a, BT15, Bor15g, Bor15r, BT17, HD07, HLZ14, HLY16, JD13, KJR16, LZ14, Li15, MPB16, NYW10, Pea07, PD18, WsdSY15, YW12].

Proceedings [Bor96i, ILY09, BBJC97, HY14, AB03, BF06b, CGM95, RZ15]. process [Bor83a, Zäl86]. processes [Bor86a, MTCB98]. processing [BJCW13]. Product [BB99, BB83]. productive [Bor03g]. products
Programmed [BB11c]. Programming [Bor01o, Bor12y, BY12c, BY15]. progressions [Zah06]. Projected [BL17a, BL17b, DF05, LZ14, WM010, HLZ15a, HLZ15b, HL15b, HLY16, PD18, ZH06]. Projection [BB96a, Bor98n, Bor99x, Bor09v, Bor10c, Bor10d, Bor10k, Bor10v, Bor10w, Bor12q, Bor13p, BST13, BB93a, BB94a, BBL97a, BLY13, BLY14, BST15]. projections [BB97a, BBL97b]. promises [Bor94d, Bor94e, Bor94f, Bor95g, Bor95h, Bor95i, Bor95j, Bor95k, Bor95m, Bor95n]. Promoting [BB96a, Bor98n, Bor99x, Bor09v, Bor10c, Bor10d, Bor10k, Bor10v, Bor10w, Bor12q, Bor13p, BST13, BB93a, BB94a, BBL97a, BLY13, BLY14, BST15]. promises [Bor94d, Bor94e, Bor94f, Bor95g, Bor95h, Bor95i, Bor95j, Bor95k, Bor95m, Bor95n]. Promoting [BB12-27]. Proof [Bor02l, Bor02m, Bor05a, Bor07g, Bor07l, BS07, Bor08g, BS08, BB11-31, Bor12-33, Bor16f, Cvi10, GSO08, HD12, Ara07, BB08c, BB14j, BB15v, Bor77b, Bor94a, Bor06h, Bor08d, Bor08e, Bor09a, Bor09e, Bor09f, Bor09g, Bor09h, BY12f, Bor14z, Bor16-27, IL09]. proofs [Ade13, Gui08, Gui16]. Proper [Bor77c, JN03, Yan94, ZH06]. properly [Zho12]. Properties [Bor90m, Com18, BBEM10, BBT00, Bor82a, Bor90g, Bor90h, Bor01, Bor09k, Bor09q, Bor09r, Bor09a, Bor90-40, Bor90-41, Bor90-42, Bor90-43, Bor91q, Bor91r, Bor91s, Bor91t, Bor92a, Bor92b, B01c, BNSW11, Mar91]. Property [BL17a, BB11b, BY12c, BY15]. Progressions [Zah06]. Pseudo [BB12-27]. Public [Bor98a, BS97b]. Publishing [Bor99y, Bor96d, Bor97h, Bor97i, Bor97n]. pursuit [BB10h]. Putnam [Bor77d]. puzzles [Bor15a]. QC [KG04]. QCQP [PD18]. QPQC [Pos13]. Quadratic [Bor09g, Bor90h, BY06, HLZ15b, Bor82b, DF05, La 09, NWY09]. quadratically [BB86c]. Quadrature [B06a, BB08d, Bor06j, Bor06k, Bor06m, Bor06n, BY06]. qualification [BB79b, BW82a, BW82b, BW86]. quality [BB12-44]. Quantitative [An015, BBEM10]. quantum [Cvi10]. Quadratically [Bai88, Bai16b, TK97]. Quasi [BL92c]. quasiconvex [BBP03]. Quasidense [Sim18]. quest [BBEM10]. question [BB14z, BB14-27, MR11]. Questions [Bor98a, BS97b]. Publishing [Bor99y, Bor96d, Bor97h, Bor97i, Bor97n]. QC [KG04]. QCQP [PD18]. QPQC [Pos13]. Quadratic [Bor09g, Bor90h, BY06, HLZ15b, Bor82b, DF05, La 09, NWY09]. quadratically [BB86c]. Quadrature [B06a, BB08d, Bor06j, Bor06k, Bor06m, Bor06n, BY06]. qualification [BB79b, BW82a, BW82b, BW86]. quality [BB12-44]. Quantitative [An015, BBEM10]. quantum [Cvi10]. Quadratically [Bai88, Bai16b, TK97]. Quasi [BL92c]. quasiconvex [BBP03]. Quasidense [Sim18]. quest [BBEM10]. question [BB14z, BB14-27, MR11]. Questions [Bor98a, BS97b]. Publishing [Bor99y, Bor96d, Bor97h, Bor97i, Bor97n].
Rachford
[AB12, ABT13a, AB13, ABT13b, ABT13c, ABT14a, ABT14b, ABT15, ABT16, AC18, BS10b, BS10c, BS10d, Bor10i, Bor10j, BS11b, Bor11r, Bor11s, BT13a, BT13b, Bor13j, Bor13r, BT14c, Bor14f, Bor14g, BT15, Bor15g, Bor15r, BG16a, BLS$^{+16}$, BLS$^{+17}$, BLS$^{+18}$, Gil18]. radicals [BdB91]. radiometric [BB10g]. Radon [GLR18]. Radon [GLR18]. Rainfall [Bor13k, BHP14, Bor13q, PHBH12, PHBH13, PHB13, PHB14]. Ramanujan [BB96c, AB15, AAB12, BBB95a, BR01, Bor85b, Bor86f, BB87a, Bor87g, Bor87f, BB87b, Bor87l, BB88d, BB88f, BB99a, Bor89f, BB99g, Bor90-29, Bor90-30, Bor90-31, Bor90-32, Bor90-33, Bor90-34, Bor90-35, Bor90-36, Bor90-37, Bor90-38, Bor90-39, Bor91j, Bor91k, Bor91l, Bor91m, BB91e, Bor91o, Bor91p, Bor92f, Bor92g, Bor92j, BB93d, Bor93n, BB94b, BB96c, BB97c, BB00b, BB01e, Bor03d, Bor03e, Bor03f, Bor04-30, Bor04-29, Bor04-28, BCF04, BC04a, BB04b, BL05, Bor05i, Bor06i, BL08, Bor10x, Bor10z, Bor10-27, Bor11-29, BBGW11, Bor11-30, Bor11-32, Bor12x, BB16, Bor16d, BB16u, Liu00, Lor08, BB91d].

Ramanujan-type [BB87a, BB88d, BL08]. Ramble [Bor10-28, Bor10-29, Bor11-33]. Rand [BBC09]. Random [BB13c, BNSW10, Bor10-28, Bor11-33, BSW13, Can14, BB13b, BB13-40, BB97a, BJCW13, BCW13, BL05, Bor10e, BSW11, Bor12b, BSW12, BR13a, BSV15, BSV16, BS16a]. Randomness [BBBR16, BBR17, Can17]. Range [Bor04p, Bor05k, Bor05m, Bor05n, Bor05o, Bor06l, R$^+$05, BW81c, BFKL01, BFL02, Bor03y, Bor03z, Bor06-28]. Ranking [BB09c, BBSL17b, BBSL18, BBSL17a]. rapid [BB97]. rapidly [AL10, BB83]. Rate [BLT17, BLY13, BLY14, BLT15, BLY14, BLY16, BLY15b]. rating [BB11w]. Ratio [Ade14a]. Rational [BZ87, BB97b, BZ92, BB98b, BB98c]. Reactions [BB14q, BB14p]. Real [ABB13, Bai91, BCF04, Bor13-28, Bor13-29, Bor90, BB13j, BFG87, BB90d, BB91b, Bor04-30, Bor10z, Bor14x, Bor14y, Bor16q, Bor16r, BB16s]. Real-Parameter [BCF04]. Realistic [BST13, BST15]. Reality [Bor05-39, BB12u, BB12n, BB13p]. Really [BB14i, BB14-28, BB14h, BBLZ14b]. rearrangement [BLZ01]. Reasoning [Bor93c, Bor93d, Bor03-27, Bor03-28, Bor03-29, Bor03-30, BB04b, Bor04-27, Bor04w, Bor04x, Bor04z, Bor06-29, Bor10a, HF05, Hoa05, Zei05]. Receive [BE16, Bai16a]. recipients [BB14e]. Reconstruction [BST13, Bor92o, Bor93k, BLN95, BLLN95, BN96, LLC$^{+95}$, MTCB98]. reconstructions [MTCB99]. Recurrence [BS08, BBCM07b]. recurrences [BB14a]. Recursion [BS07]. Recursions [BB06b]. Reduced [BB84e]. reduction [BW81d]. Refined [BBFG01, War03]. Reflection [BST13, BT14b, BT14a, Bor16p, BT17, BST15, Bor15r]. Reflections [BB99c]. reflexive [BBWY11b, BBWY12b, Bor93a, BZ94, BTZ97, BE08, BV10a, Bor13g, Bor13h, Bor13i]. reflexivity [BB90a]. refute [BB12w]. region [ZSZ16]. regional [JY12]. registration [HYG09]. Regular [Bor84d, BBEM10, Bor86c]. regularity [BB99a, BBL99, BBT00, BZ88, BF94, BZ96, BLT15, BLT16].
Regularization [BL11, HLZ15b]. regularizations [BV95a]. Regularized [WSL16, MTCB99, XWQ14]. Regularizing [BW81b]. Regulatory [BB15x, BBLZ15f]. Reich [Koh01]. Reinhart [BB13-31, BB13-32]. Related [Bor02b, BHL16b, BHL16a, BS84b, BB95d, BB01c, BSL13, BHL17]. relating [BW97b]. Relation [Bor09p, Bor09q, Bor10r, BL00b, BY12b, BY13b]. Relations [BB09j, Bor80b, Bor02a, BS15b, BWY10, BBWY11e, Bor81b, Bor81d, Bor87a, BBCM07b]. relationships [BL91b, BV93, BV94a]. relative [BB09i, BB13i, BB13-34, BL92c, BG03a]. Relaxed [RS02]. Reliability [BB13-32]. reliable [BB10g, BB14x]. religious [BB09d]. Remark [Gil18, Osb05]. remarkable [BB11y, BB90b, BB01c]. Remarks [BG16c, BG16d, BEO77, Bor81a, BG15c]. remembrance [Bai17d]. Remote [BLM+07, BM07b, Bor09w, Bor09x, BBJ12]. renorming [BF93c, BV95b]. replace [BB16s]. replication [Gui17]. Reply [Gan17]. Report [BBC+14a, Bai17d, JWDS+14, BBLZ14j, BBL+13]. reported [BB14x]. reporting [BB12f]. reports [Bor03g]. representation [BMS99a]. representations [BC00]. Representative [EB08]. Reproducibility [BB13-35, BB13-36, BBL+13, SBB13, BBLZ15e, Bor13-30, Bor15m]. Res [Zál86]. Research [BB13s, Bor09o, Bor12n, Cam16, SBB13, BS14a, BS14b, BW97b, BK01, Bor07-27, Bor12j, BY12d, BY14b, Hon85]. retraction [Bor15c]. Retro [BM07a]. Retro-enhancement [BM07a]. Retropective [BB13-32, BB13-36, BB13-37, Res [Zál86]. Resolution [BBC09]. Resources [Bai98]. Respect [Bor77c, Bor74]. Response [BaO12]. restoration [WM07]. Result [Mil89, BB1x, FK00, Mil90]. Results [ABT13b, ABT14b, BBLZ15e, Bor13-30, Bor15m]. Retr [Jac09]. retraction [Bor15c]. Retrospective [BM07a]. Reuben [BO11b]. Review [ABB00, ASK88, BAI91, BB90c, BBLZ14m, Ban10, Ber88, Bor90b, Bor92c, BB93g, BC96, Bor06o, BS14a, Cas99, Coh15, HF05, Hoa05, How14, Lor90, Lor09, Odl11, Rob06, Sha05, Wim88, BB91d, Bor09b, Bor11-38, BO11b, BS14b, Tod03]. Revisited [BLM97, Bor08s, BCM09, BY12f, KPS16]. Revivals [Bor96j]. Revolution [R+05]. Richard [BB12-38]. Riemann [BS17, BB96b, BBC98, BCC00, BB05c, Bor07g, BBS15b]. Riemannian [IP17, IP18]. risk [BB09i, BB11c, BB11p, BB13, BS14-34, Cam16]. risky [BBLZ15g]. Robert [BB91d, TSB13]. robot [BBLZ16a]. Robust [ANR18, CFG+18]. Rocha [Ban10]. Rock [Bor14v, Bor14w]. Rockafellar [Aro15, BBS14+07]. Rodrigues [Ban10]. Rogoff [BB13-31, BB13-32]. Roland [Sha05, Zel05]. Role [Bor02l, Bor02m, Bor05a, Bor16f]. Rome [BB09k, BB11z]. Romney [Bor12a]. root [BB13p]. Roots [BB12r, BB16d, BB11h, BR84, BS14a, BS14b]. Rossi [BB15u, BB16]. Rotund [BGV02]. rotundity [BL94b], routes [Ade11]. Rule [BY06, BM98a]. rules [BB12-30, BBLZ14o, BM97e]. Ryabova [DP18].
Serious [Bor07c, BB13i]. Serving [Zei05]. session [Bea13]. Set [BBS13a, BB13-35, BB13-36, Bor13-30, Bor15m, BZ88, BV95b, Zho12, Bor92c].

set-valued [BZ88, Zho12, Bor92c]. Sets [BB93b, BT84, Bor06u, Kru18, Moo18, RZ18, BCR13, BB93a, BB94a, BBL97a, BBL97b, Bor81a, BT85, BS86, Bor87m, BS87, BFK91, BL93a, BF94, BF95c, Bor95a, Bor95b, BV96a, BV96b, BM98b, BLM00, BV04, Bor07y, Bor08t, Bor12g, Bor12h, BLY13, BLY14]. Setting [BBL+13, Bor07z, Gil18, SBB13]. Seven [Bor13-31]. Several [BB86a, Wei15].

Shafrir [Koh01]. Shannon [BH95]. shape [SZ14]. share [BW97a]. Short [BM97c, Bor10-29, Bor11f, Bor11-34, Bor11-35, Bor15o, Bor15p, Bor15q, BWSW11, BNSW11, Bor12b, BSW12, BS13, Bor14t, BSV15, Bor15n, BSV16, Bor16e]. show [BB13-27]. Shrum [Bor93n].

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