A Complete Bibliography of Publications in the SIAM Journal on Discrete Mathematics

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Title word cross-reference

(0, 1) [BM15]. (0.5, n) [BE13]. (1, −1)
dLL09]. (1, 2) [BKM08, DK06, DK10].
(1, e) [Lai05]. (1, m + 1, n + 1) [BD01].
(1 − e) [n, C4] [BS10a]. (1, n) [DZ01].
(2, 2) [GZ19], (2p + 1) [LHH18], (2p2, K4]
GH19]. (2s + 1) [LL14b]. (3, 1) [Xu09].
(3a: a) [DH20b]. (4, 3) [GZ19]. (7, 2)
[Krajic13, CW09]. (9v, 4, 1) [FHM01]. (d, k)
[KS03a]. (Δ + 2) [WHW14], (k, l) [GSL98].
(k − 2) [dOBMS17], (K5 \ e) [GL08]. (≤ 4)
[DL14], (Q, x) [Mal89]. (r + 1) [CtJL01].
(l, m, s) [AS97]. 0
[AZ22, BG91, BCH92, FK21, HL15], 0, 1/2
[Fio06]. 0.5 [AHS01]. 1 [AZ22, BG91,
BCH92, CHZ04, FK21, GL10, HL15,
HOD22, LW17a, Ri99, Riz02, Spi95, ZLS08].
1 − 1/e [ILM20], 1.1 [NK90]. 1.5 [CSS01].
1/2 [CD14]. 1/3 − 2/3 [BW92]. 2
[AB94, AK22b, ACF18, BBF99, BM97,
BJT92, BH97, BIT13, BL17b, BCC+22,
BJS21, BCKP19, CL15a, CL16, CL07, CSS13,
CSS01, CY18, CDK10, DX19, DGM12, FJ09,
FMM093, Fis94, GV06, GSK91, GY92,
GMR+21, HL00, IKM+92, JM97, KSS11a,
LRWZ12, LM17, LC12, Nov18, OSW16,
OW22a, OZ18, PSW96, RT18, Sav14, Tak22,
TSN04, Vaz12, Vo17, Wan02a]. 2/3 [BT14].
23 [JZ05]. 24 [EK10]. 25 [KKW17]. 2m−2
[Car94]. 2n [AFL+20]. 2d + 1 [PVY22].
2d − 1 [Lei94]. 2 × 4 [MMF03]. 3
[ABHMO0, APS22, AcR07, BV22, BM22,
Bih05, BS16a, BS16b, BK12, BW02, BH22,
CM90, CZ97, CH06a, CS18c, CS02, CW09,
CL21, CM14, DST01, DPR22, DD13, DJ11, DM15, DGM12, DL18b, EHJ01, EGM18, FRMPV15, FRZ16, FZ08, FXYY14, FT12, FZZ2, Gab04, GKRS15, GSK91, GLM22, GKO4, GKL99, HM12a, JKSW17, KRS11, Kan08, KW29, KMMS21, LSS17, LXZZ08, MM12, MRST16, NNO19, OC19, OSW16, PW18, Ran02, TSN04, Vod21, WYYZ14, ZKNS20. 3/2 [BZ11, RV99]. 3/5 [HK16b]. 31 [KKW17]. 34 [GW94]. 3+ [DL12]. 3d [DMN12]. 4

[AHH+10, ALZ96, BCG+10, BH97, CHZ09, Cho94a, CR19, CY03, CL05a, CL05b, DX19, DL14, DL17, DL18c, DL18b, Far09, GH19, GZ06, GK04, HWZZ18, HWZZ20, JKSW17, JN16, KKKK17, Kap14a, KP09, LHZ23, LQ22, LZ18b, LYY22, MR12, OW22b, OZ18, RC98, WX13]. 4, 5 [CCO+13]. 4/3 [CLS15]. 48 [ACM11]. 4n [CF17]. 5

[BW92, CL15a, DX19, DL11S, HLS22, JKSW17, KRS11, IK06, LHZ23, Luk20]. 5/6 [CR17b]. 5/8 [LS03a]. 6

[Bal08, GGM+22, iKKKL09, YWWL21]. 6/5 [BL17b]. 7 [Far09, JKSW17, KRS11]. 8 [KSS11b, Ran02]. 84 [FL00]. 9

[Che22, DSOV8, KSS11b]. 32, 17, 8 [CS89]. 4, 4, 4 [FP22]. 2 [AZ22]. A

[BHJ18, CGG17, Yam16]. A+[LV98]. An [FLM12]. AG(3,2) [KMP14]. AG(m,q) [BJAV92]. Ag(n,q) [TW21]. α

[BCCZ11, Lic98, LT01]. B

[CGG+16, BBCZ11, GS03, LRT08]. Bd

[BFK+12], Bk [SS19], BCH(2m,8), m

[CHZ09]. mod(2p + 1) [Lai08]. modp

[BCPP09]. c [KKS22]. C = 6 [BBC+05]. C4

[CD14, BS10a]. C7 [Pic14]. CAT(0) [ABY14].

[MT08]. χ [CKPS13, DI22, RW19].

χ = Δ [CR15]. ca+x+1 + dx^2 - ax - b

[BGM94]. D [KV15, Saf21, YZ17, Bar01, BK21, Bra05, CC07, KNP05, PVY22, SV08].

Dn [AR04]. Δ [CKPS13, Cra19]. Δ + 1

[Bon15]. Δ − 1 [CR13, CR17a]. Δ ≥ 9

[WHW14]. Δ ≥ 8 [Bon15]. e [CH19]. E7

[Wor88]. ℓ [EEFH21, EHV18, LM14, BCP09, GP08b, GKM04, TQ09]. ℓ1

[CGN+06b, HMM09]. ℓp [BGN15]. F

[FGPS19, KOT16]. F(3,3) [GH13]. F2m

[CDD00]. F3 [BO05]. F4 [BO05]. Fp

[Skr10]. 10p OPT [HIV7]. 4 [BHT16]. 1 [BCC+12]. G [DHJ02]. γ [LN17, Spi95].

GF(2) [Web08]. GF(p) [Gor93]. GF(q)

[Mou94]. H [ASS17, CKL+21, Cha91, CFG+21, CGSZ20, CKP+21, FS09a, GKY06, GL17, KL19b, Let19, MRV17, PPR22, Pfe15, Sig10, Ath14, CH10, Got03, Mes16a, Swa05]. L1 [NN22]. k [LWY18, BCDMR08, KS00, AYZ04, AK02, Ana18, AS02, AB07, BSS14, BKL+15, BBM90, BL16, BL17, CDHH14, CL07, CGN+06b, CGN06a, CQX20, CDK+18, Cho94b, COPP12, CKP16, DH90, DHJ02, DS09, ElK08, EG03, EFK05, FKS03, Fed01, FHL+13a, FHL+14, FFV11, FPS13, FHL20, Gab05a, Gab05b, GP18, GH90a, GHY96, Got03, GKW19, GSS15, Han16a, HVW07, Har18, HI16, HS06, Hur94, HC98, KKK17, KSY18, KY12, KS19, KPR10, Lev09, Lin97, LWY18, LLZ22, MPS08, MeL10, MW22, NY21, Osh21, PSTF00, POP07, PRS98, RRR07, SS11a, Sav90, ST08, Ste10, Swa05, TR03, TP97, Tod89, WYW09, YQZ09, Yus03]. K(t)

[LS09]. K(s,t) [CC121]. K1,2p+1 [Lai08]. K2

[Zam12]. K2,4 + e [SWR12]. K4,4 [BHF21, FRGR21, Gy19, Jw18, ZKNS20, FS09b, GS03, Sch02b]. K4 - e

[SWR12]. K5 [LZ18b]. K5/2 [FT12]. K6

[KM14, iKM09]. KΔ [EK13]. K(k+1)

[BBZ12]. Kk,n [dKMP+06]. Kn

[AAMF+18, dKMP+06]. Kn,n [LS17]. Kn,n,2k [MP06]. Kn,2k+1 [GCH22]. Kk,t

[Mak07]. k-TO [CL13]. L [CK11]. L(2,1)

[JSRSW18, CK96, FR06, GM05, Kan08, KST06]. L(p,1) [HRS12]. Lp [Kra18b]. Lp

[BK17]. λ [LZ05a, RCS88, SS11a, WGM95].

[n - 12] [FLM12]. [n/k] - k + 1 [NY21]. M

[KMT07, Mur06, Kap14b, MRV17, SMI01]
CK08a. $M(K_5 \setminus e)$ [MR12]. $M_{63}^*$ [BS95b].

$E^3$ [Pry23]. $F_{12}^*$ [TV03]. $F_9^*$ [Mara17, WZZ18].

$Z^2$ [RR18]. $Z^2$ [FGLP14, MP13, GKR15].

$Z^6_9$ [RRW22]. $Z_5^6$ [PP22]. $Z_m$ [QD14]. $Z_p$ [BM15]. $Z_r$ = $S_n$ [Ath14], $H$ [KT16], $V$ [KT16].

$N$ [SS91, AS02, DKS16, DH09, DHJN02, EFT91, Hed08, Hur94, JLR20, KP99, LLZ22, OS15, Pin08, Rif99, Smi01, Tör93, dH89].

$n+1$ [Tör93]. $n+t$ [DKS16]. $n-1$ [dH89].

$n - \log(n+1) - 3$ [Hed08]. $n^{-\log n}$ [BHR14].

$N^N$ [Bj92]. $N_2$ [WLD09]. $n \geq 12$ [FLM12].

$n \geq 2k+1$ [DHJN02]. $o$ [CMP15]. $o(\log n)$ [AKKS98].

$O(m \log n)$ [EM99]. $O(n)$ [MM96].

$O(n^\alpha \log n)$ = $o(n^{2.376})$ [HTV05].

$O(n \log n)$ [KMS98, Wy10, Spr94].

$O(\sqrt{n} \log^{3/4} n)$ [CS91]. $\omega$ [CKPS13]. $\Omega \log n$ [RSSW88].

OPT(1) [GLS16]. $P$ [CGG+16, BBC11, GP20, Jac92, Jo95, LÖ05, MR04a, Vav89]. $P_3$ [CPRdS13, HR05a]. $P_5$ [BM16, MM12, BF17, KPT95]. $P_6$ [BM16].

$P_{55}$ [CS18c]. $PG_m(q)$ [ZG21]. $PGL_2(q)$ [Shp10].

$PGL_3(q)$ [MS14]. $q$ [AS97, ACS97, CX08, Ezt96a, GSS14, Sca05, WIS12, YZ17].

$q \cdot t$ [LLL18]. $Q_n$ [WGM95]. $r$

$[BS15b, BCD97, FYK00, GCH22, GRS12, LZ18a, LLZ22, Sid18, Sta11]$. $R(n, 3)$ [Exo89]. $r \geq 3.4$ [ZGL+90]. $R^2$ [LM22b]. $R^n$ [Qui10, BT96].

$RLL(d, k)$ [Loun10]. $r \times 4$ [ZGL+90]. $S$ [Ave13, CD16, MD11, Ry91, CGG+16, DH90, Gao15, GKN10, NS11].

$S_n$ [RS93]. $S_3$ [Abe91]. $st$ [AB00]. $T$

[GGW06, GS98, Ray94, Wy20, BS10b, BS16c, BF17, CvdJdVK22, DSN21, DM13, Gao15, GNV20, HS89, LS03b, Mak07, NS11, RSCS88, Sulk13, Tak22, Bar04].

$\{U_{2,5}, U_{3,3}\}$ [CMvZW16]. $v$ [RCS88]. $\varepsilon$ [MR15b]. $W_4$ [BM94e]. $x^{2m} + x$ [Car94].

$Z_2$ [TRV03]. $Z_4$ [Ran02]. $Z_m$ [LLL17, Tsa96].

$Z_n$ [Fil89]. $Z_n^3$ [DV04]. $Z_p$ [MR04a].


- Arboricity [BCCZ11]. - Arrangements [FHL20].

- Articulation point [KPR09, AS02, Ezt96a, Lic98, LÖ05, LT01, PRS98, Sca05]. - Asymptotics [BHRZ14]. - Atom [DGM12].


- Catalan [LLL18]. - Center [KSR00]. - Chain [GP05b]. - Choosable [DLS11, Far09, YWVL21].

- Chromatic [DS09, GKL99]. - Circuits [CL15a, Luk20]. - Circularity [Saf21].


- CNF [HS06, FFV11]. - Colorability [DL18b, AK02]. - Colorable [CS18c, CS02, FT12, GH19, GK04, JKW17, KRS11, LM17, LS03b, MM12, NNO19, CKP+21, WHW14]. - Colored [DGM12, KW92].

- Coloring [DPR22, GK04, HLS22, KSS11b, Xu09, GKR15, Sig10, Ray94]. - Colorings [FXYY14, FR06]. - competition [IKM+92].

- Complete [Vav89]. - components [JO95].

- Configurations [FYK00]. - Conjecture [BHT16, HK16b]. - Connected [ABHM00, BJS21, Che22, CI21, CY03, CLO5a, CLO5b, DL12, DD13, DJ11, EL08, EEFH21, EG03, EJH01, FJ09, GZ06, KKK17, iKO16, LRW12Z, LC12, LQ22, LZ18b, MR12, OSW16, OW22b, OZ18, Ste10, BBM90, Vo07].


- Cycle [GGM+22, LHLZ23]. - Cycles [DX19, DL14, DL17, Far09, JKW17, WX13].
- Decompositions [Lai08]. - Degenerate [KNP05]. - Degree [dOBMS+17, LM14, FGPS19].  
Algorithm [AHS01, AKP +22, ABGJ15, ÁS09c, BBF99, BHRZ14, BJT92, BHH96, BD20b, BFPP15, BZ11, Bon91, BKS10, Boy96, BCC±22, BCP08, BCP08, CLMS22, CM05b, Che94, CCDZ23, CMSV17, Dan09, DKM±12, D¨ijo6, DHJ±13, FMV22, FK±19, Fra95, FJK, FKW10, FKV21, GKO7, GW00, GS93a, GH09a, GH09b, GL95, Han98, HM20, Har10, Hil08, HV00, HMM±21, IMS05, JLR20, KPT22, K¨op07, KN95, LS17, LS03a, LW17a, LSL92, Luc98, MPSV21, MC12, MNN18, Moh99, Myu01, New20, OS92, Osh21, PP07a, PV10b, PS22, RC18, RV99, Saw02, Se11, Sn14, Sot15, Way01, AHS99, LW88a, LM89, Spr94, UWZ97]. Algorithmic [BL04, BK17, CFT93, FK±16, GKS22, Peg14].

Algorithms [AS09a, AYZ04, AMW00, AD96, ASZ02, AB95, ADKS18, BCSK07, BBC11, BC09a, BDM02, BKS09, BS18, CKNZ05, Che04, CV07, CL13, DDS16, DMINW13, Duc21, ELb09, FJLS03, GDVL17, GS13, GK13b, GMPZ15, GSK91, GS16b, GRS12, GSZ22, HH05, HRS17, HKK±09, HKST03, JLL16, KN16, KFHR94, KPS20, Kim91, KMR09, KKS22, KY12, KP95, KS06, LS95b, LM16, LPSR12, MT05, MTV08, MV99, MT90, MMPS10, MC93, MSZ10, MT11, Nao91, PR18, PS09, RS10, RS11, SL96, SX13, ST07, SBD±19, Som14, SV11, TP97, TT93, Vaz12, ZM02, vKLS14, GW94, GH95, GMW96, NS89, SS99, Mun96b].

Always [BS10b, KKSvL20]. Amalgam [NS03]. Among [CTW93, KS03a]. Amortizing [KOR03]. Ample [CPK22]. Anagram [WW18]. Anagram-Free [WW18]. Analogue [Bra05, KLP12, WIS12]. Analogues [HHLM20]. Analysis [AMW00, AHS99, AT16, BHRZ14, BD20b, BJK13, Bru90, DDS16, FS05, Fis14, FO90, FL91, FKW10, FP13, Gab05b, GF08, HKW15, KRS15, New20, PSTF00, Pip95, PRS98, Sca03, Sot15, Tak08, Yam20, Yam05, Bic88]. Analytic [IK90, MW19a]. Analyzing [KPS20]. Anchored [BKL±15]. Angle [Eti20, LM22b]. Angle-Restricted [Eti20].
Approximability
[Che09, HKMY22, KvIL+12]. Approximate
[dOBMS+17, BLM20, Cal13, CS09, CDN16, DHL+02, FK98, Goe01, HT13, HKP+17a, HKP+17b, HKP+17c, HKP+17d, KV15, LOW10, MR15a, OS13b, Sim90, AA88].
Approximating
[ENSZ00, Fei04, FMV22, Fle00, FGT11, Fuk16, Gab04, Gab05b, GGHP22, KK01, KLN10, KS02, Lev09].
Approximation
[AS09a, ACLW18, AHS01, AYZ04, ASZ02, AB95, AS14, ´AS09c, BBF99, BYFMR10, BMV22, BZ11, BDGP22, BCC+22, BS18, CFKK17, CCG+11, CKNZ05, Che04, CSS01, CV07, CL13, CCDZ23, CMSV17, CNP21, Duc21, DL18a, DM15, DKM+15, DR04, DS05b, Moh99, Sol12, WWKY11].
Arborescence
[Kir16].
Arborescences
[HPS19, dGNS13].
Arboricities
[HM12a]. Arboricity
[CCZ11, ERS19, Wu09, HS89a].
Arc
[BHH96, CPS08, FHS14, FIN98, GNS11, LS08, Mac91, NY21, Ram90, Rea15, Saf21, SSR94, Tan10, Yan05, Zhou09].
Arc-Disjoint
[FIN98]. Arc-Transitive
[Mac91, Zhou09]. Arc-Weighted
[GN11].
Arcs
[BHJY03]. Area
[AS16]. Areas
[Pin08]. Argument
[WL10]. Arguments
[FP99, KLMO3, RM97]. Arising
[ACFI18, GM90, Pip95, ACS97]. Arithmetic
[GP14, Het14, JS14, PP22]. Arm
[ABC17].
Armstrong
[SZ15]. Arrangeable
[BKWT15]. Arrangements
[ASH18, ARS21, ERSZ22, FHL20, RC18, Sol06].
Array
[Lai18]. Arrays
[ACLT01, BGS96, CCHZ13, GB12, MMPS10, MHLHL91, SC17, Zhu21, Jed93, JLM93].
Arrovian
[Das99, FK97]. Ary
[KP09, AS02, Etz96a, Lic98, LÖ05, LT01, PRS98, Sca05].
Aspects
[CFT93, MW03, NT05]. assembly
[DH90]. Assignment
[FYK00, Gol06, JWF05, KS03c, KRA06, Bal89, Ray94].
Assignments
[AT90, FFV11, GJ08]. Assisted
[Kar10]. Assmus
[BR19]. Association
[CM18]. Associated
[CFM94, PC97]. Associations
[Rab06]. Assortment
[Ete22]. Asteroidal
[BKKM99, COS97]. Asymmetric
[CR96, CDK10, Fis14, LS03a, Bal89].
Asymptotic
[AJM08, Bac09, BEL09, Bi88, CH01, DFK+11, GM13, KK09, MS21c, MMS17, Mc10, NO08, OR21, Pk03, WS12, Wl05, dJMS16].
Asymptotically
[GH90a]. Asymptotics
[BHRZ14, KLMR03]. AT-Free
[CKOS06]. Atom
[DDG12]. Atomicity
[MI21].
Attachment
[Ja010]. Attractors
[JA16]. Augmentation
[BJ18, BJGS99, CCDZ23, FGT18, HK05, KM22].
Augmenting
[ABS10, Bil03, Fra92, Vég11].
Authentication
[GMW05, KCTR13, MWW94b, ST14].
Autocorrelation
[TQ09].
Autocorrelations
[XQ06]. Automata
[BBS00, GM91, GJ16, MM93, MRR20, Rom06, GM93].
Automatic
[AH21].
Automaton
[Jun12]. Automorphism
[RD11]. Automorphisms
[Kas05, Vse05, Ram97b]. Average
[Che94, CCG+00, CF09, DMS08b, DMS08a, Gol06, GP16, KK89, XGG15, AKKS89, Pit89].
Averages
[Pol19]. Averse
[BS18]. Avis
[RC18]. Avoidance
[Ehr16]. Avoider
[BM09]. Avoider-Enforcer
[BM09]. Avoiding
[AM06a, CL15a, DGN+20, LR07, MMSJ08, PP22, RR18, Yus09, ZSW11].
Axis
[AC14, Kim91, Tot08]. Axis-Aligned
[Tot08].
Axis-Parallel
[AC14].
Backbone
[MST09]. Backup
C. [Naa01]. CAD [SW04]. Calcul [Zen90].
calculation [Zen90]. calculus [PU95]. calls [Ser88]. Can [ASS09, BBS17, BS16c, CCNV11, Che16, Gao18, KSW17, MPŠ08, PP12, Kar89].
Canceling [IMS05]. Cancellative [BS95a].
Canonical [AM95, Fra90, HKL99, HKW15, Rea15].
Capacitated [ACLIW18, BYFMR10, EEL09, HI23, KS00, NI92]. Capacities [BCF+10, KS03a, Kor18, Yam05].
Capacity [AČG+20, BOS01, DKMS17, GR99, GZ98, HTS18, Kas03, KSF19, Pip91, KM06]. Caps [GL10, TW21]. Carathéodory [BCD+12].
card [KLW89]. Cardinality [Eps06, HKMY22, LM22b, Luc03, MN18].
Carlo [SV11]. Carries [Alo13]. Cartesian [BK07, CHM+07, CHK10, PZ05, Špa07].
Case [ASZ02, BCE+01, BCC+22, CCG+00, DF04, FHL+13a, FHL+14, HK16a, KM05a, PV10b, SS95, SZ15, Tak08, HS99b, Tas97].
Catalan [LLL18, Abe91, SZ15].
Cause [BH94]. Cause-Effect [BHH94]. Cayley [ABM14, ALZ96, BK19, DGS96, DF04, ES98, FFie98, GGI07, HXZ18, Jia95, Lev15, MWW20, MM93, Mra17, RS93, Slp15, TA93, Zhu05, Zhu09].
Center [BDLR01, KS00, Tam88]. Centered [BH16, Len98]. Centers [Bev09, CR10].
central [WW91]. Centrally [Nov18].
Certain [BC11, Bro11, GM90, LW88a, PR91, Ros09, Zhu93]. Certificates [KT16].
Certifying [HH05]. c’est [KvIL+12]. Chain [AK22b, BKS10, CLY05a, DL12, DM19, Enc05,EMT15, GVKSS06, GP08b, LSL92, LC03, MMR06, MW20a, Sp19, SV11].
Chains [BK90, CDMT21, CLY05b, DJW12, DL18b, HH92, KLR22, Rea08, RS22, SYKY18, DS90, Pat88]. Chairs [ABF+14]. Chang [IMR14]. Change [PSTF00, Zha94]. Changes [AM06a, FMP08]. Changing [BBG08].
GPR\textsuperscript{+}21, HN20, OS22, Per16.

Closed-Convexity [CJL\textsuperscript{+}23]. Closedness [MD16]. Closely [SV11]. Closer [BIT13].

Closed [BGW20, DLS19, MPSV21, MGC14, SFS09].

Closing [BLS19, BCD21, FMP17, MS21c].

Closure [BGJ\textsuperscript{+}12, HQ03, KKS22].

Closures [ACD\textsuperscript{+}13]. Cluster [BGG\textsuperscript{+}20, GKNU10, Tza08]. Clustering [ADPR03, BV21, GKNU10, MRT11, Ram04].

Clusterings [BGJ\textsuperscript{+}12, HQ03, KKS22].

Closeness [MD16]. Closely [SV11]. Closer [BIT13].

Closest [BGW20, DLS19, MPSV21, MGC14, SFS09].

Closing [BLS19, BCD21, FMP17, MS21c].

Closure [BGJ\textsuperscript{+}12, HQ03, KKS22].

Clutter [NS93].

Clutters [AP18, ACGT22, CG02].

CM [Swa05].

CNF [FFV11, HS06].

CNP [WS98].

CNF\textsuperscript{+}21, HN20, OS22, Per16.

Closed-Convexity [CJL\textsuperscript{+}23]. Closedness [MD16]. Closely [SV11]. Closer [BIT13].

Closed [BGW20, DLS19, MPSV21, MGC14, SFS09].

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Closing [BLS19, BCD21, FMP17, MS21c].

Closure [BGJ\textsuperscript{+}12, HQ03, KKS22].

Clutter [NS93].

Clutters [AP18, ACGT22, CG02].

CM [Swa05].

CNP [WS98].

CNF [FFV11, HS06].

CNP [WS98].

CNF\textsuperscript{+}21, HN20, OS22, Per16.
Colors
[CR13, CR17a, Cra19, DF10, HJ18, KK14a].
Colourful
[DMS14].
Colouring
[Mac91, BJHM88, BC88b].
Column
[OPR12].
Combinations
[GMTW15].
Combinatorial
[AYZ04, ABNR22, ACF18, BHM16, BSS14, BDT17, BG11, BJK13, Boy96, CC07, DMS14, DO08, EGR08, FS05, FL92, Fra95, FP13, GMW05, GRS12, HRS17, Hir11, JJI14, KPS19, Kim92, LLL18, Mar09, Mat19, MW19a, Mun06, Ngu13, Prz13, Sim90, SW98, Wil16, Yav97, YSV88, Yen97, MPP17].
Combinatorially
[SGM20].
Combinatorics
[ABY14, BCE10, DJS12, GR17, Mar20, MWW94b, SW99, SS21, ST10, Tha08, WDSH21].
Committees
[WS12].
Commodities
[Fle00].
Commodity
[GS16b].
Commodity-Flow
[GS16b].
Common
[Ald22, BCdMR08, BM14, BH20, DSST13, HKL11, NvZ15, Webo8].
Communication
[AP92, BYKKR18, BOT92, BH93, CT93, KS92, KNN95, Kus92, Or93].
Communication-Space
[AP92].
Communications
[Bon91].
Community
[LN21].
Commuter
[AL17].
Compact
[ACL+06, DKWL20, Har01, HKW15, KM01, LLS04, Lu10, dS91].
Compactions
[FGZ19].
Compactness
[GP99].
Comparability
[HHL20].
Comparative
[KvIL+12, MK09].
Comparing
[FKS03, FKM+06, HLR92].
Comparison
[AB94, RC18, ST14].
Comparisons
[DO19].
Compatibility
[ASY14].
Compatible
[KR92, Saf21].
Compensation
[AG06].
Competition
[Ete22, FLM+95, Gui98, MSS14, IKM+92].
Competitive
[GL95].
Complement
[Ran98].
Complementary
[Fra10, LSX14, LHHL18, LW88b].
Complementation
[BDJ+20, BH13b].
Complements
[CY12, KK14b, OS22].
Completablity
[JJI14].
Complete
[ACGH20, AS07, ARS21, BGM08, BCCZ11, BCLR95, BK91, BL01, CWY21, CDM00, CDM04, CP16a, Con05, CS21, DHJ+13, FKK20, FRRS09, FH10, Fox10, GG11, GMA15, GMS00, GS00, GKP19, GSZ22, Gut93, Han98, Jan20, kSZ04, LLY10, LZ18a, LLZ22, Pip02, PSML08, Sid18, SZ13, Tot10, Wal19, dKPS13, Jac92, Vav89, dH99].
Completely
[FG01, GS00].
Completing
[CDGO22].
Completion
[BFP15, ELSS17, FG00, Som14].
Completions
[CKP22].
Complex
[BTU09, BCKP19, FP99, GGHP22, KLM03, SS08, RM97].
Complex-Valued
[GGHP22].
Complexes
[ABY14, BM16, BW99, BV20, Bro11, Cha91, CKP22, CDGO22, CN12, DDL20, DD15, EGS13, Hir11, Jon05, KN13, LS03b, Mes16b, PPTY22, Swa05, Tza08].
Complexities
[Do19].
Complexity
[AR08, AM11, BZ04, BGM22, BN01, BT96, BCf12, BKP21, Boy96, BCKP19, CEH08, CC07, CT93, CI07, CLST12, DSL19, DL89a, DM18b, FKL93, FMP17, FLS03, FGZ19, FLM+18, GGHP22, GKMT17, GKS9b, GNS11, GvdHM+08, HSL22, HKP01, HM20, Hoo10, HKL+21, JL17+17, Juk16, KS92, KKN95, Kas08, KBE+05, KLS18, Kus92, KOP+21, LZ03, Mac91, May08, MC93, MC06, Om11, Paddy, PW02, Saa93, ST13, Sno13, Zer11, BJHM88, KW96, PU95, RSSW88, Rum88, Win88].
Component
[Bl010, CL06, CF16, CY21, KM19b].
Components
[BAH10, CFDK20, GW99, MP08, SW01, JO95].
Componentwise
[HK05].
Composition
[BJK14, HS04, WC12].
Compositions
[ADM+15, BM94a, BM94b, BM94c, BFM94,
Coteries [MK01].

Count [Har19].

Counterexample [CCO+13].

Counterexamples [BBS00, BLM+22, CEOT15, Tha08].

Counting [ASH18, AFS12, ACD08, Bac09, Cai93, CCG+11, DM19, DJMV21, ERSZ22, FKL15, FGZ19, FGRZ21, GGMM21, GRS11, Hof98, KLL13, MMS15, MO22, MPP20, MR04a, MR04b, MRST16, NT12, NS16, Pal12, PRR02, PC97, vGVZ13, BJ92].

Counts [dJMS16].

Coupon [MW03].

Covectors [CLGH11].

Cover [´AS09c, BYFMR10, BYHR10, BFRS16, BPRS13, BFRS16, CCHZ13, CH01, CF05, CFP19, CHW10, FKK21, FPT22, GSS15, HK22, KG98, Kra18a, Lev09, LW17a, Lub09a, MPSZ19, SL05, Yam07, Zeh17, Zha93, Zuc92, Jac92].

Cover-Decomposition [BPRS13].

Coverable [CCO+13].

Coverage [AS14, BNRT17, CMPS17, CH15].

Covered [BN05, LdCKM18].

Cover [BKK16, BEGK22, BGS17, BGH+17, BR17b, CKMU14, CL20a, CCHZ13, CH01, DFG+21, EM20, FZ16, Fan92, FKK05, FKK07, FMV22, FGLS18, GKR+18, Gu18, Hof95, Hof98, HK02, HC98, Jan00, Jun05, KMR11, KMM21, KLC98, jKR21, LM10, LK20, Mác13, MS21a, MS21b, PRR02, PV22, KKV11].

Cut [AHFM08, Bih05, CKL+21, CMM20, CN06a, CQX20, Cho92a, COHK21, COLMS22, CFP16, DZ09a, DHKM11, GKS22, GH90a, Gun07, HM94, IMS05, JPR02, PV22, KKV11].

Cutoff [HY89].

Cuts [BK90, BCR04, Fa06, GVW06, Har01, KŠ08a, LL17, NN97].

Cycling

Cyclic

Cycle

Cycles

Cyclability [GKMT17].

Cycle [ARTV12, AS06, ABS13, ALM+18, BGL07, BCR04, Fa06, GVW06, Har01, KŠ08a, LL17, NN97].

Crossing [AFIT12, AADM18, BGS17, BF06, BK07, Chi11, HT18a, KM02, OZ18, TT07, dKPS13].

Crossings [CSW17, DEW17, DL18a, EM99, EHL08, Kla06, PSS10, PY09].

Crust [THK+22].

Cryptography [TKMM19].

Cryptography [BDDS03].

CSPs [BM22, BZ20, TZ15].

Cube

Cubes

Cubic

Cubical

Cuboids

Curvature

Curved

Curves

Cut-Rank

Cutting

Cutwidth

Cycleability

Cycle

Cycle [ARTV12, AS06, ABS13, ALM+18, BGL07, BCR04, Fa06, GVW06, Har01, KŠ08a, LL17, NN97].

Creativity [BP19, CEOT15, Tha08].

Critical

Croquis

Cross-Composition [BJK14].

Cross-Intersecting [Bor10].

Cross-Intersections [KS05].

Crosscorrelation [CCD00].

Crosses [BE13].

Crossing [AFT12, AADM18, BGS17, BF06, BK07, Chi11, HT18a, KM02, OZ18, TT07, dKPS13].

Crossings [CSW17, DEW17, DL18a, EM99, EHL08, Kla06, PSS10, PY09].
PPR22, PY90, PSML08, RLWY21, ST17b, Zha93, BP89, BC88a, FH94, TZ97, KvIL+12].

Cycle-Bicolorable [BGL07]. Cycles [AS06, ABHJ21, AHH21, AF10, AK22a, AB18, AF19, ARS17, APS22, BM19, BF12, BCKN21, dOBS+17, BSKS11, BBC+23, BG11, BY08, BCF+20, CdVL11, CFH23, CF08, CH+15, CFLZ19, CKK010, CPPT20, CGK94, Con05, CFP10, CY03, CHHM09, CM14, DCM+15, DX19, Drel28, Duc20, Dvo05, DLS10, DL14, DL17, ElK08, EFMN08, EFK18, Fan92, FJ09, Far09, Fed01, FKMS20, FKP15, FHMT21, FT99, GM20, GMM21, GJXX20, GKP18, GK13a, GKM22, GM14, GL20, HW15, H+17, HZ95, HY12, Hng22, HI13, HM19, IKK+22, Jan20, JKSW17, KL10, KSS12, KS12a, KO06b, LSS17, LL10, LPS09, Lic14, Lzo5b, Ly12, LQ22, LMRS17, LSM19, MT90, NV22, OS17, PZ05, PS20, PP90, RS14, Raz20, Špa07, Ste22, Tan21, WN02b, WN08, WX13, WWY23, Zan22].

Cycles [ZZW13, Zho92, Zho93, ZLWC12, Hur94, Hut88, KP06, R93, YZ97]. Cyclic [AN91, BGÔ17, BER11, BW02, CS14, CCD00, Din13, EHJ01, Fér15, HK16a, JS17, KML05, MW21, MP98, NS16, OP15, Stu21, CET97, GÔ12, Jia95]. Cyclically [Ehr16, GM91, GM93]. Cyclotomic [CGSM16, Mom13, SS18a]. Cylinder [TT91]. Cylindrical [Ful14, dS91].


Decomposable [CDGO22]. Decompose [KN22]. Decomposing [BH97, dH89]. Decomposition [BdC10, BD90, BPR13, BPT91, CKMU14, CDMR12, Crel7, CPE16a, CD18, DH20a, Erd17, EMT15, FL10, Gab04, Gi10, HKP+17a, IM96, KT19, LLZ22, MWV11, PP13, Sch09, SWK10, JNG05, Sp19].

**Distributive** [ADL+09, Nao91]. **Divide** [ARS95, AS90c]. **Divide-and-Conquer** [ARS95, AS90c]. **Divisibility** [BMVW17, CCD00]. **Divisible** [GG11].

**Division** [AFP+18, BILS22, BCC+05, Bon91, MS21c]. **Divisors** [Kle89, NÖ08, Car94]. **DLP** [BN01]. **DM** [BIKY18]. **DM-Irreducible** [BIKY18]. **DNF** [SST08].

**Do** [ARTV12, MS20, NS22, TV03, CM18, KPT95]. **Does** [GC11, Kra07, MM15]. **Doignon** [CHZ18].

**Domains** [Das99, FK97]. **Domatic** [LHC90, SV08, MM96]. **Domes** [Gra04].

**Dominants** [CFP16]. **Dominated** [Tan10]. **Dominating** [CCOY17, DK02, EKM+19, HK93, KLMN14, KS93, LPS18, PP10].

**Dynamical** [Gad18]. **Dynamics** [FGKP22, LM11, OS11, RSV+14, Ull14].

**Each** [CY21, Lin97]. **Ear** [CK99, Gab04, Sch09]. **Early** [KM23, WDSH21]. **Easier** [AH21]. **Easy** [BAH10, CMV10, DRW98, Vaz13].

**Economic** [vWW94]. **Eden** [MM93]. **Edge** [AJM08, AK22a, AS10, ASS17, BJKV07, BGLS07, BJFJ95, BJJ98, BJGJS99, BS09, BCC+11, BG20, BL17b, BCC+22, BMR+10, BDF+19, CH13, CH17, CLS09, CGL+19, CSS01, Che98, CM+10, Con05, CF22, CM07, CW09, Cra19, DMS08b, DMS08a, DJKO19, DS06, EJ01, EFK18, Fle05, Fra92, FSP18, Gab04, Gab05b, GS94a, GK07, GPW09, HHH+02, HK93, HT18b, HMM+21, HMP04, JMSW99, JMSW00, JMSW01, JMSW02, KSS+07, KS07, KSS11b, KSS11c, KS07, KSS11d, KS07, KSS11e, KS07, KSS11f, Lai05, LSS17, Lev15, LL17, Lo14, LW20, MÁ+13, MW14, Mcl10, Me+12, MLS11, NI92, NK90, OC10, Prz13, Riz02, SS11a, Sch91b, SST22, Sim13, Ste10, Ste10, WLO2, Yus14, dMP93, BM97, Bon15, Cho94b, Jac92, BFH21].

**Edge-Bandwidth** [AJM08, JMSW09, JMSW00].

**Edge-Bipartite** [Sim13]. **Edge-Chromatic** [dMP93]. **Edge-Colored** [BS09, BCF+20, CH17, CG+19, Lo14, CH13].

**Edge-Coloring** [BCC+11, KM90, Riz02]. **Edge-Colorings** [BGLS07].

**Edge-Connectivity** [BJJ98, BJGJS99, DMS08b, DMS08a, Fle05, Fra92, JS03, NÖ92, OC10].

**Edge-Cuts** [KS08a]. **Edge-Disjoint** [Con05, EJ01, HMM+21, HMP04, KKK17, LW20, Sch91b, Sli10, Yus14]. **Edge-Face** [CLS09, KSS11b]. **Edge-Homogeneous** [GPW09]. **Edge-Independent** [HT18b].

**Dynamic** [AB05, AH21, ABL+20, GPST15, HKL+14, IW91, Juk16, LN09, Ram04, SS00, Tam88].

**Dynamic** [Gad18]. **Dynamics** [FGKP22, LM11, OS11, RSV+14, Ull14].

**Drawing** [KPP13, ÚZit94]. **Drawings** [AFT12, ARS21, Ful14, HH17, ZN08, AAF+18, To98].

**Double** [AFK12, AG18, CY08, CFS17, CY08, CFS17, HY10, KS08c, LHLZ23]. **Double-Resolution** [AG18]. **Double-split** [AFK12]. **Doubling** [BGN15, G13b, GL10, K10, KM13b, Lev22]. **Doubling-Critical** [GL10]. **Doubly** [NvdP18]. **Down** [DZ09b]. **Downset** [FM11]. **Drawing** [KPP13, ÚZit94]. **Drawings** [AFT12, ARS21, Ful14, HH17, ZN08, AAF+18, To98].

**Draw** [BBS17]. **Dream** [Més16b]. **Drop** [BCC+11]. **Dual** [AC90, BO94, BYR05, BM22, BFH15, CCM95, CSS+12, CMSV17, DZ09a, FMV22, HK11, Jan00, LL19, MV18, MAR22, MAR23, PG06, PdCSC21, dCST20, UV15, VV94, BGM94]. **Dualities** [ETT13, Hir11]. **Duality** [CGM+15, CDHZ12, DSE17, LT11, NT05, Rho15].

**Dualization** [Elb09, YS95]. **Dually** [B10, D10]. **Duality** [CGM+15, CDHZ12, DSE17, LT11, NT05, Rho15].

**Duplications** [LZZ22]. **Dyadic** [ACGT22, ACP22, CMR18, CGOvZ21]. **Dyck** [AG15, Fer16]. **Dyck-Paths** [AG15].
Edge-Injective [BMR+10].
Edge-Isoperimetric [Lev15].
Edge-Robust [Lai05]. Edge-Splitting [Jor03].
Edge-Weights [BJKV07]. Edges [AD11, BS10a, BGH+17, CCH21, CL07, Dvo05, EliK08, EM99, FPS13, FT17, Fri21, Ful14, HV17, HVLP13, Kla06, LS22, NT21, PY09].
Edgeewise [Ath14]. Edit [Lab13]. Editing [FGPS19, GKNU10].
Effect [BHH94, Fri21]. Efficiency [CDHZ12, GK02]. Efficient [BM16, COCF10, DP96, DMNW13, GOR20, GS93a, HKK+09, KRR16, Myu01, PW02, TKMM19, Vaz12].
Efficient [ABY14, BNCPR20, HHH+02].
Ehrhart [ST10]. Eigenspace [Iri16]. Eigenvalue [CKNV16, Iri16]. Eigenvalues [BG20, CFM94, HRS17, JiT22, OC10, Ste07, Kah97].
Eigenvectors [LSO03].
Eisenberg [CDV10]. ELAs [Mmps10]. Electric [HHHH02].
Elegantly [EFK18]. Element [BM22, CK14, RSSW88].
Element-Connectivity [CK14].
Elementary [MR04a, MR04b, SS08].
Elements [Che07, Sav14, Jed93, JLM93].
Elimination [AKP+22, BKS09, Che98, HKP22, KSW17, Way01, Vav97].
Elliptic [ACM11, CM90, CF17].
Embeddability [DM15, HMM09]. Embedded [AD96, CdVL11, CCH14, DH20b, PP90, Car88, Hut88].
Embedding [BPSS19, BPSS20, BHT10, CGN+06b, CNG19, EP10, EM99, Gol96, HKP+17d, Hor14, Kri10, Moh99, MW90, NOO12, Obr93, ONN19, JM97].
Embeddings [AS02, BS15a, BGM08, Ber07, BCLR95, Cai93, CK99, DGL11, EN22, KFHR94, MR15a, PSW96, SBD+19, BRK89, SP88, Suz10].
Emerging [FPT22]. Empty [AHH+10, BDJ+15]. EMSO [AZ22].
Emulators [HP21]. Encoders [AM95, RF12]. Encoding [Gra04].
Encodings [HKL99, STT92]. Encryption [KOS16]. Endowed [BR17b]. Endpoint [LK17a]. Ends [Ste10]. Endvertices [DG08].
Energies [GP20]. Energy [BdvL13, FPS20, KK10, Mus21]. Enforcer [BM09]. engineering [Tod89].
Entanglement [AP18]. Entirely [WHW14].
Entries [LN17, Vin12]. Entropic [IMR14].
tropies [KM88]. Entropy [FGP10, MWW21, MP13, NW95].
Enumerating [EM20, FKK05, FKK07, JB22, NP18].
Enumeration [GM13, Ho95, KLMN14, KBE+05, KCL98, KML05, MRR20, McL10, OPR12, Pip01, Pip02, RC18, Sav14, VZ93].
Enumerative [MPP17]. Enumerator [BK91, DM13]. Enumerators [Bar02, Kap14b]. Envy [MS20, PR20].
Envy-Free [MS20]. Envy-Freeness [PR20].
EPT [vIKL+16]. EPTAS [Jan10].
Equal [CER98, Got03]. Equivalences [FJZ15, KS03a].
Equals [Kao96]. Equation [Hor19, Sis21].
Equations [KLL13]. Equiangular [Buk16, KT19, Yu17].
Equicolorable [Pip01]. Equidistribution [SS95].
Equidistributions [HMZ21].
Equireplicate [ACLCT01]. Equitable [KNP05, LSSY03].
Equivalence [BYR05, BK21, CHZ04, CW16, LGS11, PRS98]. Equivalent [Cho92a, Cho92b].
Equivariant [GXY22]. Erdos [BFH21, DK16, AFH+18, BBT16, BMPS21, BHJ18, BJS21, CSS13, dOCHLO21, CP96, DT16, Dow88, DFX21, Han16b, HLO17, IK09, JO18, KSY18, LMSZ19, MS14, Roz19, Vin11, XG20, vBJU20]. Erlang [FG89].
Errata [GM93]. Erratum [BLR17, DW11, Dow91a, FKK07, HWZZ20, TZ20]. Error [AG06, BZ04, BGS96, CD93, DA10, FT05b, GMZ09,GOR20, KM11, CZ97].
Error-Correcting [BGS96, CD93, FT05b, GOR20]. Errors [MMPS10]. Escape [FGLP14]. Estimate
Factorization

Factors

Factorizations

Families

Fan-Out

Fano

Faster

Faunder

Fault-Tolerant

Faulty

Faults

FCC

FCSR

Feasible

Feedback

Fermat

Ferrero

Fibonacci

Fields

Factorization [Rón92, Sza06].

Factors [CL05].

Factorizations [AAHLT10, Tro15, BGM94].

Factors [AS09b, BIT13, BMN13, CL15a, CDK10, LWY13, LW17b, MP98, Riz02, Tak22, ZLS08, BH97, CY18, HKKK88, Mit97].

Fail [MMO20].

Fails [AZ22].

Failures [HMS21].

Fair [AFP +18, BILS22, MS21c].

Fairly [OPS21].

Falconer [IK09, Vin11, XG20].

Families [BLP21, BKK16, BSS14, Bor10, BCF +20, CLWZ22, CGK +19, CLW09, DK10, EFK05, GZ19, GP08a, GLP +12, ILM +16, Jev95, KL19b, KM01, KMS12, K113b, LÖ05, MZ22, OS16, PMM98, Per16, Ran02, SG16, WZ18].

Family [Ave13, CIT05, FFLP20, LL15, MP22, MTR14, Pin14, dM07].

Fan [CH06a].

Fan-Out [CH06a].

Fano [dOCHLO21].

Fans [Ber20, CR17b, Sha13].

Far [FGL +20].

Farthest [HHLÖ95].

Farthest-Off [HHLÖ95].

Fast [Dal93, DM13, EMT15, FH10, GH90b, GRS12, MP17a, Saw02, Som14, SV11, Car88].

Faster [AFL +20, DPR22, Duc21, KP04, LMSZ19, Ul14, Way01, YZ97].

Fat [GZ19].

Faudree [JO18].

Fault [AS02, AU91, BCSK07, CFH16, HL10, PPM98, PL94, SX13, UBHS93].

Fault-Tolerant [AS02, BCSK07, PPM98, PL94, UBHS93].

Faults [DP96, GV92].

Faulty [CL91a, DG08].

FCC [EIH18].

FCSR [XQ06].

Feasible [GVW06, GS95, LS08].

Feedback [BBF99, BNN90, CPPW13, ENSZ00, KviL +12, NY21, PPR22, Kos88].

Fermat [CW14b, EA11, LY18a, OS11].

Ferrero [Boy01].

Fibonacci [CIT05].

Field [AM21, Che07, LSW18, MP22, Sch02a, Gor93].

Fields [BGY20, BGL03, BS90, CKP16, DQW +15, IK09, KMP03, MWW20, MP13, Mat19, NvZ15, NW22, NÖ08, QP15, Rón92, Ros09, Shp13, Shp15, SW21, Vin11, Vin12, Vin13, WB90, XG, wzGVZ13, LW88b, LRN11].

Files [Or93].

Filling [FMV22].

Fillings [CwYZ10].

Final [Pc14].

Finding [Age94, BCDF19, BZ11, BIT13, BCKP19, CdVL11, CKP +21, COL10, Dj06, DHJ +13, FO08, FL96, Gut93, HKKT99, Hoa10, JKIO21, KJ12, Kri18, LÖ06, LM16, MM96, MT90, MG14, NYKYO, PPR22, Riz02, SS04, SW01, SFS09, Wan02a, YZ97, Zha90].

Finds [GS93a].

Fine [DL17, DL18c, DL18b, KLS18].

Fine-Grained [KLS18].

Finer [HKP +17c, Lam20].

Finite [AM07, AMB11, Bab92, BCE10, BBS00, BFVM15, BGL03, BY08, BS90, CW92, Che07, CW16, CDFR18, CKP16, DF94, DM13, DQW +15, Din06, FPP22, Gad18, GKM +18, GG10, HZ21, IK09, JS17, KM01, KCL98, LÖ03, LT11, LSW18, MW20, Mat15, MK09, MRR20, MMRO6, Mat19, MW20b, PRS03, Pin14, QP15, RS05, RS22, Rom06, Rón92, Ros09, Sca03, Sca05, Sch10, Shp13, Shp15, SW21, Sza06, Vin11, Vin12, Vin13, WB90, XG20, YAT16, vzGVZ13, FRMR88, Jia95, LÖ89, LW88b, LRN11, Lin89].

Firefighter [CCVZ10, LW10].

Firing [Eri96, GK16, JSZ15, Tar88].

First [BHLF08, BKS10, BM13, CH06a, DJW12, LS17, MGC14, MW20a, Kie88, KPT95].

First-Fit [BHLF08, BKS10, BM13, DJW12, MW20a, Kie88, KPT95].

First-Stage [CH06a].

Fit [BHLF08, BKS10, BM13, DJW12, MW20a, Kie88, KPT95].

Five [BBF +23, CPT20, CP22, CN19, DH20c, DH20b, LSS17, Obr93].

Fixed [AKP +22, ARS17, ADKS18, BJKV07, BCD19, BV10, CI07, CFK10, CPPW13, DW10, DW11, Fed06, FJP22, FT20, GRR15, HN15, HT19, KPT22, KPP15, LW17a, LSSZ19, PPM98, PSV08, PPTY22, RSW12,
Fixed-Parameter
[AKP]\textsuperscript{+}\textsuperscript{22}, BCDF19, CPPW13, HN15, KPPW15, LSSZ19]. Fixed-Weight
[RSW12]. Flag
[Bro11, CN12, KN13, LN17, dM07]. Flammable [Pra13]. Flex [Sch10]. Flip
[FKMS20]. Flipping [GKW19, CGG88, Sak89]. Flips [BDFP10, GKW19]. Flooding
[ADL13, CMM+10]. Floor [Fra10]. Floorplanning [YS95]. Flora [Fra10]. Flow
[Fle00, GS16b, Gün07, IMS05, KNK93, LLW22, LMS19, MS21b, Ram90, Svi03, TH11]. Flows
[CLLZ18, CDW07, CL20b, EdJdVLT18, FZ08, FO00, GR99, Gün07, HLL+21, KR16, Koc98, KK09, LHLZ23, LLS+20, MS17a, MMO20, WCLZ15, WYZ14, ALZ96, YCH97]. FO
[AZ22]. Fold [CH10, JLR20, OS15]. Folder [Hir11]. Folkman [HRS18, LL15, Lu08]. Forbidden
[AFK12, CFP16, DMS21, FXYY14, FH21, FPS20, FL^+16, FW20, FM13, FK21, HH04, HLS22, Hav19, LiO15, Let19, PP07b, Raz10, ST17a, Tuz08]. Force
[FM13]. Forced [dOBMS^+17]. Forcing [Dan01, KKS19, KM14, ST17b, SZ13]. Ford
[HS88]. Ford-orderable [HS88]. Forest [Cha19, CY21, CK13]. Framework
[AT90, BK14, CK14, KMR11, Tak90, Tak14, vIKLS14]. Form [Jev95, WS17b, Exo89]. Formal
[ASMF10, BJK91, MP95]. Forms [BCE^+00, CD93, CS14]. Formula
[CF17, Han90, NW95]. Formulae [Cre04, Lla06, PRS02, Sto12]. Formulas
[Bac09, FFV11, HS06, MPP17, MSK93, MNPR17]. Formulation [CKNZ05]. Formulations
[KPT12, dCST20]. Forward
[OS92]. Forwarding [Saa93]. Foundations
[BL16]. Four [AS05, HT18b, HMS05, LGS11, LM17, San96, Vin13]. Four-Variable
[Vin13]. Fourier [BBMM09, Car88, DDS16, IK09, Ma15, Scs03, TQLT13]. FPT
[CLMS22]. FP\textsuperscript{2}AT\textsuperscript{2}es [AH21]. Fractals
[FHNN18]. Fraction [KKS10]. Fractional
[ACGT22, ACP22, Bar04, Dro16, DH20c, EK13, Fis94, Fle00, FO00, GKLT19, HZ10, KKN95, KKS10, KKV11, KLP12, KKK^+12, Liu14, PS21, XX22, CFGG88]. Fractionally
[KiK12]. Fractions [Het14, HKW15]. Fragile [MvZW16]. Frame
[FMOS20, Fra95, GP20]. Framed
[Bla03, SW98]. Frames [BHJ18, CW16]. Framework
[Mur06, SB10, Tak22, WW22]. Frameworks
[BSiT15, CW96, FSW13, FRW12, JNIT21, KIT13, NOP12, NOP14, NSITW18, ST15, SIT22, Whi88]. Free
[AP18, AAD^+18, AKP20, AG15, ADKS18, Ave13, BS10a, BFK^+12, BKP21, BL01, BM16, BKKM99, BS10b, BS16c, BF17, CKL^+21, CKP13b, Cho94a, CS18c, CS18b, CGSZ20, Ci13, CD16, CF10, CO506, CD14, CR17a, DI22, DK10, DJ11, DPRS10, DN99, DL01, DL17, DM17, DL18c, DL18b, EK13, EMOT16, Eti20, FGRZ21, FL96, FKMS10, GH19, GPvL15, GKL99, HJ18, Hav19, HKW22, HKW15, HGY20, HT93, IKM99, JW18, Juk21, KM19a, Kas05, KS08c, Kra18b, KOT16, LM08, Liu14, MT09, MM12, Mak07, MS20, MTR14, MM22, OS16, PPR22, PRR02, Pen12, PT94, RY91, Sch02b, WW18, dFMO4, ASS17, BH97, COS97, Pic14, Ram97b, Ram98, Sp95]. Freeness
[AKKR08, BBJ^+21, PR20]. French [Zen90]. Frequencies
[Nag10]. Frequency [Ray94]. Friendly
[Mon15]. Friese [DKM^+12]. Frobenius
[AOW15]. Front [Kim11]. Fugitive
[RT11]. Fukuda [RC18]. Full
[Din06, FR06, Huy10, ÖV04, TV03]. Full-Rank
[ÖV04, TV03]. Fullerene
[FKS12, Kar20, YQZ9]. Fullerenes
[Gr04, KSS11a]. Fully
[HKL^+14, HMM^+21]. Function
[AFH^+18, BD20a, BGS17, Cre04, CS21, EFMW18, FI05, GSWW92, GS13, GJ16, Har19, HMKY22, Jun12, KY21, KG98, LL99, LS09, Loe10, Lou10, MR04a, MR04b, NW22, NO08, Osh21, Sch02a, Yos19, FV97].
Functionals [GM91, GM93]. Functions [AH96, Ale10, ABZ15, AL95, AL17, Bac09, BBK+16, BBDK00, BSS14, BGS96, BT18, BB03, BCL+18, BBMM09, BFH+08, Bru90, BG19, CCD00, CW92, CMP15, CH15, CK08a, CS18a, CC03, CH19, DvW18, Dei15, EMRPS14, FO90, FLM22, FIt14, GSPRM91, GVKSS06, GSS14, GM91, Gru17, HKR00, HK14, HR05b, JMS90, KMÖ18, KMT07, KL08, KCTR13, LMNS10, Lev15, Lla06, Mur06, NW95, PZ98, STV21, SS02b, TQLT13, TKMM19, WS19, Yok19, Zun11, dGV05, GM93, HSLd88, Lin97, Tsa96].

fundamental [YH88]. Further [HVW07, Ray94].

Gabriel [BDEK06]. Gain [EHV18]. Gale [CDV10, Stu88]. Gallai [BL19a, HM11].

Gabalo [KCTR13, LÖ05, Rö92]. Game [BKR10, BHT16, CCP14, DEF19, DS05b, FS05, Fei10, Fra10, FHL13b, GG15, Han19b, HK16b, JSZ15, NW95, PZ98, STV21, SS02b, TQLT13, TKMM19, WS19, Yoa19, Zun11, dGV05, GM93, HSLd88, Lin97, Tsa96].

Gardener [LGS11]. Gaunt [GW00]. Gap [BCD21, BDG+17, FMP17, GW19, RY22, Sha20]. Gap-Hamming [RY22].

Games [ABS10, AEFT13, ADHL13, ADH+14, BM09, BMS12, Bi03, Bol90, BHKL08, CDR16, CGV+14, CCNV11, CFG+15a, CHMP21, Eri96, EFKP15, FK98, Gad18, HKSS08, Jon20, Vaz12, HR88].

Ganete [LGS11]. Gantt [GW00]. Gap [BCD21, BDG+17, FMP17, GW19, RY22, Sha20]. Gap-Hamming [RY22].

Gaps [CL21, HM09, LR07, Lon21, MS21c, Su05].

Garden [MM93]. Gates [Häs94]. Gaussian [Vav89]. Gaussians [RSD17]. Gelfand [LMS19].

Genera [iKSZ04]. General [ART14, AKKR08, AH11, Bi03, Bol00, COL10, CPS08, DS05a, DSS92, FS09a, FP01, GS95, GKI6, LN21, LWY13, Mar20, MP22, Mur06, PW13, PR20, WW22, LRN11, BST20, DL18c]. Generalization [ACM+18, BC11, BCC+19, CuKŠ07, GG11, Han09, Kam22, KM05a, SS94, Tsd89].

Generalizations [AMW00, AFP+18, BS90, GS13, Pet15]. Generalized

[AB00, AS03, BMNP22, BYHR10, BAM16, BKM15, DHL+13, Fan20, FKS05a, FT05b, Fuk16, Jan22, JLD+18, Kar92, KY21, KK90, Lee17, Len98, Lev15, LW10, MSD19, MŠT09, MUWY18, PIR98, Sch92, SL95, TW21, TW12, Tza08, VV94, FG89, LB09].

Generalizing [LGS11]. Generated [BFGM15, Shp15, Web08]. Generating [AMNV18, BS90, GSWW92, GSS14, PR91, Sav90, Saw02].

Generation [AH21, BBJ+21, GDVL17, GWWV06, Kas05]. Generator [EA11]. Generators [GMA15].

Generic [SV90, iT12]. Generically [GGLS21, NOP14]. Genetic [GVKSS06].

Genomic [BH13a]. Genus [AF05, AD96, BELP21, Che94, DHT06, DEK22, GMMT15, RT18, ST10].

Geodesic [Gra04, Owe11]. Geodesics [CM18].

Geodetic [BDPR18, CPRdS13]. Geometric [ACLW18, AFK+22, CTU14, CFM+09, CS09, DMP07, DSST13, EMRPS14, GM16, JDT13, KM21a, LRS23, MP17b, RS16, SSU89, Smo07].

Geometries [NO09]. Geometry [AM07, BCE10, BC09b, DDS16, FFie98, KLR22, Ne15, NW22, Oon91, Sis21].

Gessel [Bón09]. Giant [CL06, FTP22, Kra07]. Girth [AA10, BGV07, Bal08, BFG+23, Cha03, CH06b, DŠV08, DH20c, DJH20b, KP16, KLMR13, KO06a, Lub09b, PS21, WL03, WY10, DKV11].

Given [AH01, CGHW22, CL06, CKNV16, GHM12, GM13, HW15, KW08b, KM94, LM10, MR04a, MR04b, MS19, RS01, ZL11, DK89, FGK89].


Good [LCV03, Meh12, TKMM19]. Goodey
Tuz08, Voi07, Wal19, WL02, WL03, Wan08, WX13, WHW14, WH15, WIS12, Wei19, Wil99, Wol10, WZZ09, Wu09, WYZZ14, Xu09, XZ22, Yam16, YWWL21, YQZ09, Yus14, Zak14, ZZ92, Zan21, Zam22, ZLS08, ZZW13, Zho05, ZN08, Zho09, ZLWC12, Žit94, dFM04, dKPS13, o09, ALZ96, ACS97, BM97, BM94a, BM94b, BM94c, BFM94, BG88, BH97, BCLR89, Bon15, BCD97.

Graphs [CET97, CH89, CK96, COS97, DYL06, FH89, GPS88, GY92, HS88, Hut88, IS93, IKM+92, Jac92, JO95, Kan08, KKV11, Kie88, KPT95, Kie97, KM06, LM89, MRS89, PS97, Pip89, PC97, RX88, RS93, Spr94, TA93, Tar88, TZ97, WGM95, dH89, BM94c, DJM+18a].

Gravity [BG12].

Gravity [Lic98, KCTR13, LT01, Sav97, Saw07, WS96].

Greedy [FS12a].

Greedy [FHK96, Har10, HMS93, KOT16, Lev09, LRS23, Luc98, WS06].

Grid [AFK+22, ABY11, BHL05, BDvL13, CW98, CLMS22, CHLZ00, CH06b, DPSW08, DKSŽ10, HPL13, JPT12, KFHR94, MMJF03, Sta11, ZZ92, ZGL+09].

Grid-Block [MMJF03, ZGL+09].

Grids [AJM08, CDP08, CFP11, DGM12, FKK18, GPRT11, Log00, MP08, RX88, SS89].

Griggs [HRS12].

Gröbner [BP09, CP16b, GS93b].

Guessing [BHKL08, GRR15].

Growing [BYKKR18, CS12, KS12b].

Growth [ABH+11, BG19, GPW09, GSP19, MW20b, RF12].

Grundy [BKL+22, GSPRM91].

Guaranteed [GS93a].

Guarantees [AB95, ELMS11, EH13, GPPS01, GHP20, Fra89].

Guarding [HK96].

Guessing [BSHKL08, GR15].

Hadamard [Mom13, Orr08].

Hawdiger [EEK+15, GHtvHP15, Pry23, ST17a].

Hahn [BBM09].

Hajnal [BFT16, BMS21, NP20b].

Hajós [BV20, PU95].

Hajós-Type [BV20].

Hales [Lav16].

Half [BYKKR18, BCC+22, Brä10, DZ09a, Fuk16, iKK11].

Half-Balls [BYKKR18].

Half-Disjoint [iKK11].

Half-Integral [BCC+22, DZ09a, Fuk16].

Half-Plane [Brä10].

Halflspaces [LS14].

Hall [CLS09, CET15, CEOT17, CS19].

Hal [BBK+16, BLM+22].

Halting [Cai18].

Halved [Lai18].

Hamilton [AH21, AK22a, AB18, AF19, APS22, BF12, BNN90, BSKS11, BY08, CFH23, CF08, CKKO10, CK10, CM14, DLM+15, FIHLT21, FKT99, G13a, KMS12, KS12a, KO06b, LLZ22, OS13b, RS93, Sta92, ST17b, ZZW13].

Hamiltonian [Zam21, AS06, ABS13, AS02, dOBMS+17, CL91a, CFG06, Dvo05, FH94, FMMO93, FLM+95, Gui98, KP06, Kan08, Kar20, iKO16, LS15, LY21, LQ22, OZ18, RLWY21, ZZ92].

Hamiltonian-Connected [iKO16].

Hamiltonicity [AFG21, BSS11, BP10, CFG+21, DMP07, LRW12, PS22].

Hamming [AJM08, AE03, GSP19, LTBL20, LW10, LS14, ČOV04, Pol19, RY22, VV94, XG20].

Hanani [PSS09, Sch22].

Hankel [CHX15, FP99].

Hanoi [Rom06].

Hard [BDPR18, DGM12, FGKP22, GMRT11, VVY15, ZZ22].

Hard-Core [VVY15].

Hardness [AS09a, ACG+20, ASS17, BFN20, GKW19, GS22, GKO4, GS20, HN15, HM20].

Harmonic [Bru90, CW92, FP13, FV97].
BCF$^+$20, CGHW22, CKP13b, dOCHLO19, CFDK20, CGH$^+$21, CM16, CF22, DJKO19, DMS12, EGM18, FRZ16, FGT11, FY04, FJK$^+$19, FZ22, GP17, GMOM20, GNPV20, GLS20, GLM22, GSS15, HPS09, Han16a, Han16b, Han18, HST19, HT19, HY10, HY15, HWZZ18, HM19, JKSY22, JKiO21, Jor05, KLM14, Kha13, KZ08, KR15, LZ06, LZ18a, LZ09, LY18b, LYY21, LP19, LLZ22, MT03, OR04, Raz10, RSS07, SW14, SS04, ST20b, Smo07, SV21, Tim08, Yus03, ZKNS20, CFGG88, HWZZ20, Rya96.

Hypermaps [dR14].
Hyperoctahedral [Che93].
Hyperplane [RC18].
Hyperplanes [AA96, AS07].
Hypersurfaces [Gly12].
Hypertrees [CFDK20].

IC [YWWL21]. IC-Planar [YWWL21].
Identifiable [BEN08, TSN04]. Identify [FGP10]. Identifying [BCE$^+$01, BHL05, BLL$^+$15, CHLZ00, FL22, Lai05, Mun05, Sta11]. Identities [CS94, Doh03, Kap14b, KLMR03, Kla06, Loe10, Mal89]. Identity [HK11, KY21].

Idleness [BCL$^+$18]. Ihara [Dei15]. II [BM94b, CEOT17, DMS08b, DF10, DL17, EK10, Gao18, GM94, Han16a, HKP$^+$17b, JLM93, MR04b, MAR23, MPP17, Mur96b, MRNS17, SS02b]. III. [KW96]. IID [Rah16].

III [BM94c, DL18c, HKP$^+$17c, KLW89, KVM15]. IIS [Rya96]. IIS-hypergraphs [Rya96].
ILPs [JLR20]. Image [AF05]. Images [DS97, Kim91]. Imagination [BKR10].
Imaging [AG18]. Immersion [BS09, FW20, GPR$^+$21]. Immersion-Closed [GPR$^+$21]. Immersions [DK14, MW14]. Immune [Bac09].

Impact [BMRT20]. Imperfection [GM04]. Implementation [TKMM19].
Implicants [SST08]. Implications [FiT14, Hay21]. Implicit [KNR92].
Implying [GKY06]. Impossibility [BGN15, dH89]. Impossible [JSZ15].
Improper [CLiO18, WX13]. Improved [AYZ04, AMW00, ACG$^+$20, AS14, Bac09, BL19b, BDM02, Che04, CCDZ23, CNP21, Daa22, Doh03, DJW12, DS16, DvHT20, ELMS11, Gab05b, GHP20, HJ18, JNIt21, KK17, iKK11, KW13, KS07, K17, K006a, LLS04, LÖ05, Lu10, MSZ10, New20, NÖ08, Osh21, Sot15, Sta11, TW21, Tam88, Tod14, VVY15, Woe93, dKMP$^+$06, dKPS13, LRN11].
Improving [CSS01, FL22]. Inset [XY15].
In-Community [LN21].
Inapproximability [EK05, GSS15, GL17]. Incidence [AS07, Bal08, CF22, HM12b, IK09, LS16, Mac18, Pip02, RS16, SS08].
Include [Pin14]. Inclusion [Doh03, Fér15, KS05]. Inclusion-Exclusion [Doh03, Fér15]. Incomparability [BK13].
Incomparable [DJW12]. Incomplete [BHH94]. Increasing [BJFJ95, WC12].
Independence [ACL$^+$06, ASSW21, BNR96, DW22, DMS12, FMM093, FLMY09, Fox10, FGKP22, HC98, KM13a, LOW10, S05, Tót10, SS995].
Independent [Age94, BLM10, BK1M99, CW98, CER98, CCG$^+$11, CPPT20, CV21, DM17, DJMV21, FRMPV15, FKS12, FO08, Fl00, FL96, Für91, GS93a, HST19, HT18b, HT93, IT08, Kir16, LZ06, OR04, PP07a, Pit23, RSV$^+$14, SS04, TT16, Vse05, Zha90, Bou97, GS89, Sag88]. Independently [PS10]. Index [BCHW17, FKS05b, FL15, KR15, LW03, LLW22, LM10, MS21b, Saa93, WH15].
Indicators [DSS12]. Indices [Wag07]. Indifference [SS94]. Individual [HH01].
Induce [KPT95]. Induced [AFK12, AKS08, AS19, AKTZ19, AB07, BB16, BP89, Che93, CPPT20, CDKS21,
CF16, CM07, DF02, DS16, DS23, EliK08, Fis90a, GP18, GPvL15, GRS12, HLS22, Hua14, Jan05, JRS14, JN16, Joo16, JW18, KMM12, KM19a, jKR21, MST21, McC21, Nag10, PTT16, Pit23, Tuz08, BM94a.

Induced-Universal [AKTZ19].

Inducibility [CSW17].

Inducing [CdV02].

Inequalities [AB95, BCCZ10, BDP19, BH16, BCH92, CdV02, CR96, CL22, Doh03, DJS12, FR94, FP13, GL14, Kra18b, LRR21, LMP19, MWW21, SL05, SL95, TZ19, TZ20, Kah97, LR94].

Inequality [AF10, Bar95, BL90, CIN18, DDS16, IMR14, OV12, OV94, OV12, RSD17].

Inference [DM03].

Infinite [BPST22, BCE10, BCCZ10, Bon10, BCF10, CW92, Dei15, KLMR18, KK09, LN21, PT14, Ran92, Sn14, Ste10, SZ13, AHS89, KM06, Wen97].

Infinitesimal [Dew20, KiT13, SiT15].

Infinity [BL17a, Ber20].

Influence [Che09, CGG88].

Information [WS17a, KG93].

Ingleton [NvdP18].

Inhomogeneous [McK19].

Injective [BMR10].

Input [RF12].

Input-Output [RF12].

Inputs [SY11].

Insights [MV99].

Instances [PSV08].

Instantaneous [FO00].

Integer [AW15, BBCCZ10, BDP19, BCCZ11, BP09, BP12, BH93, CS09, CL22, Dan09, Dow91b, GVV06, Gj05, GM90, HLL21, HSL04, J22, KFYD09, KM21b, MD16, MvLvL13, My01, MP18, Om91, PPU92, She18, Tro15, WCLZ15, WS17b, Yam07, Dow91a, FKS97, TT89, UWZ97].

Integer-Valued [CLLZ18].

Integers [ASZ02].

Integrable [CHX15].

Integrable [ABM14, BCC22, CHe17, DZ09a, Fub16, Jan10, Jev95, MH09].

Integrality [BB09, CCZ12, DZ09a, GA19, HMM09, Lon21, dCST20].

Integrity [BEL09].

Interactive [Bar92, Orl93].

Interchange [Die10, SS00].

Interconnecting [DHX99].

Interconnection [CKN15, Zho09, DM88].

Interference [FKLW98, FW02].

Interference-Minimizing [FKLW98].

Interior [Ave12, DJT15].

Interlacing [CDH+04, FJZ15].

Interlacings [Die10].

Interleaving [JCB06, MP98].

Interlocked [CFK19].

Internal [DM03].

Internally [GZ06, MR12].

Internet [BAG03].

Interplay [FMH94].

Interpolation [CW14a, CF17].

Interpretation [CS94, Mun06].

Intersecting [BLP21, BKK16, Bor10, CLZ22, CL07, CLW09, GLP12, KS08a, KL19b, Luk20, MB18, WL02, WZ18].

Intersection [ABS13, AC14, BBC11, BTU09, Bt010, CHS9, DMN21, FF06, GMA15, JSRSW18, KS92, KMW06, Koe98, KM01, MO22, MSZ10, MvLvL13, Pet13, PR98, Sha13, Suk13, Mur96a, Mur96b].

Intersections [FKM13, GDCM20, KS05, ST10].

Interwines [Bon10, GI97].

Interwining [CW14a, HvZ14, LIO23].

Interval [BNCR20, BFPP15, CFJQ06, COS10, DJJ11, EST14, EEL09, FHM94, Fer16, FG00, FS13, FJJ18, GP99, GP08a, HH05, HR12b, KV90, KS06, KS02, LC04, LW17a, LHC90, MN15, Mer15, BG88, Kie88, KW96, MM96, PS97, Spr94].

Intervals [BCdMR08, BEGK22, DK10, Fer16, KJJ04].

Intractable [CM12a].

Invariance [CD03, CDHH14, CDR16, Gly12, KLR22, KG93].

Invariants [DEH20].

Inverse [GXY22, LW03, Mal15].

Inversion [CGG16, Mal15].

Invertibility [Con89].

Invertible [GK16].

Inverting [SS02b].

Involutions [AAHLT10].

Involutory [TKA18].

Involving [HZ21, LL21, SWR12].

Irrational [Köp07, YP22].

Irreducible [RMS01, vzGVZ13, BIKY18].

Irredundance [BG88].

Irreflexive [FHL+14].

Irregular [AT90, CFS96].

Irregularity [BBLM16, KKP11, MP14, Nie00, o09].

Ising [COLMS22, GGHF22].

Islands [EO16].

Isogenies [BT18].

Isolating [PTT16].

Isometric
[BGM08, EGG21, FHJV17, Mol11].
Isometry [Hsu10]. Isomorph [Kas05].
Isomorph-Free [Kas05]. Isomorphic [AAFL06, BR20, Con05, GJXZ20, dH89].
Isomorphism [Che94, FKKL98].
Isoperimetric [BL90, HLST00, Kah97, KW14, Lev15].
Isostatic [FSW13].
Issues [BAGO3, Nas14].
Item [CCG +00]. Iterated [Fra10, Zhu18, Mal89].
Iterating [Lic98, LT01]. Iterative [SFS09].
IV [BFM94, HKP +17d].
J [GM93]. Jackson [BBM09]. Jeu [Sn14].
Jewett [Lav16]. Job [GPSS01, JSOS03].
Job-Shop [GPSS01]. Jobs [Jan10, PP07a].
Jogs [BL17a, Ber20]. L-Infinity [BL17a, Ber20]. Label [BBC +19a, BKS09].
Labeled [Ald22, BJS21, CX08, CFJ11, GM03, MS16].
Labeling [ABR05, AKTZ19, BBC +19a, BGP22, CKN05, DZS05, GP08a, GMS00, JPT12, JSRSW18, Kan08, Kim91, LZ05a, Me012, WL03, ZLWC12, CK96]. Labels [BJKV07, GM05, Gra07, GK92, KST06, Lag00, LZ05b, MMP13, HRS12]. Labelled [Ald90, Yam16]. Labelling [Lg52, Sak94, Zho05]. Labellings [BMR +10, EJK +09, GJ06, K ´S08b, FGK89].
Laced [Sim13]. Lagrangian [YP22].
Laguerre [FZ88]. Languages [ETT13, FKL93]. Laplacian [BMV92, CFM94, CL15b, GM94, HRS17, Iri16, LMP19]. Laplacians [CDH +04, JLD +18, Ste07, TH11]. Large [AA10, AKZ17, AHH +10, AHDHL22, AKS08, AS07, AS16, BBC +19a, BFK +12, dOBMS +17, BW02, CCJS22, Che07, CKP +21, CP10b, CDK21, Cra19, DLMT21, Dro16, DM17, FG14, FKP15, FM13, GP18, GJ12, HPS09, HLS04, KL19b, Kha13, KZ04, Kim17, KPT20, KST06, K006a, LLM19, Lee17, LP21b, LL21, MP08, MNS14, PPR22, SS04, Sha20, SZ13, Ste22, Sun05, WH15, Yam20, EH91, KKV11, RCS88, WW91, RX88]. Large-Girth [AA10]. Larger

Knese-Type [Hui23]. Knock [Lei94]. Knock-Knee [Lei94]. Knowledge [DF94].
Known [CPS08]. Knuth [Sn14].

L [BL17a, Ber20]. L-Infinity [BL17a, Ber20]. Label [BBC +19a, BKS09].
Labeled [Ald22, BJS21, CX08, CFJ11, GM03, MS16].
Labeling [ABR05, AKTZ19, BBC +19a, BGP22, CKN05, DZS05, GP08a, GMS00, JPT12, JSRSW18, Kan08, Kim91, LZ05a, Me012, WL03, ZLWC12, CK96]. Labels [BJKV07, GM05, Gra07, GK92, KST06, Lag00, LZ05b, MMP13, HRS12]. Labelled [Ald90, Yam16]. Labelling [Lg52, Sak94, Zho05]. Labellings [BMR +10, EJK +09, GJ06, K ´S08b, FGK89].
Laced [Sim13]. Lagrangian [YP22].
Laguerre [FZ88]. Languages [ETT13, FKL93]. Laplacian [BMV92, CFM94, CL15b, GM94, HRS17, Iri16, LMP19]. Laplacians [CDH +04, JLD +18, Ste07, TH11]. Large [AA10, AKZ17, AHH +10, AHDHL22, AKS08, AS07, AS16, BBC +19a, BFK +12, dOBMS +17, BW02, CCJS22, Che07, CKP +21, CP10b, CDK21, Cra19, DLMT21, Dro16, DM17, FG14, FKP15, FM13, GP18, GJ12, HPS09, HLS04, KL19b, Kha13, KZ04, Kim17, KPT20, KST06, K006a, LLM19, Lee17, LP21b, LL21, MP08, MNS14, PPR22, SS04, Sha20, SZ13, Ste22, Sun05, WH15, Yam20, EH91, KKV11, RCS88, WW91, RX88]. Large-Girth [AA10]. Larger

J [GM93]. Jackson [BBM09]. Jeu [Sn14].
Jewett [Lav16]. Job [GPSS01, JSOS03].
Job-Shop [GPSS01]. Jobs [Jan10, PP07a].
Jogs [BL17a, Ber20]. L-Infinity [BL17a, Ber20]. Label [BBC +19a, BKS09].
Labeled [Ald22, BJS21, CX08, CFJ11, GM03, MS16].
Labeling [ABR05, AKTZ19, BBC +19a, BGP22, CKN05, DZS05, GP08a, GMS00, JPT12, JSRSW18, Kan08, Kim91, LZ05a, Me012, WL03, ZLWC12, CK96]. Labels [BJKV07, GM05, Gra07, GK92, KST06, Lag00, LZ05b, MMP13, HRS12]. Labelled [Ald90, Yam16]. Labelling [Lg52, Sak94, Zho05]. Labellings [BMR +10, EJK +09, GJ06, K ´S08b, FGK89].
Laced [Sim13]. Lagrangian [YP22].
Laguerre [FZ88]. Languages [ETT13, FKL93]. Laplacian [BMV92, CFM94, CL15b, GM94, HRS17, Iri16, LMP19]. Laplacians [CDH +04, JLD +18, Ste07, TH11]. Large [AA10, AKZ17, AHH +10, AHDHL22, AKS08, AS07, AS16, BBC +19a, BFK +12, dOBMS +17, BW02, CCJS22, Che07, CKP +21, CP10b, CDK21, Cra19, DLMT21, Dro16, DM17, FG14, FKP15, FM13, GP18, GJ12, HPS09, HLS04, KL19b, Kha13, KZ04, Kim17, KPT20, KST06, K006a, LLM19, Lee17, LP21b, LL21, MP08, MNS14, PPR22, SS04, Sha20, SZ13, Ste22, Sun05, WH15, Yam20, EH91, KKV11, RCS88, WW91, RX88]. Large-Girth [AA10]. Larger
Largest [Ald22, GW99, Iri16, KW08b, KM19b, SST08]. Lariat [DvW18].
Lassos [HK15]. Last [JZ05, KKS10]. Latency [LRTW11]. Latin [BCM12, MW08, WLD09].
Lattice [DvW18]. Lassos [HK15]. Last [JZ05, KKS10]. Latency [LRTW11]. Latin [BCM12, MW08, WLD09].
Lattice [Ave12, BHE05, BH16, BT96, BS16a, BS16b, Can93, CL90, DD15, DMN12, EHI18, FGPS20, FL00, Go03, HST22, HKW22, KNK93, KT17, KS08b, KS03d, MGC14, MW19a, NT12, NDB07, OPV14, Om91, Rea08, SFS09].
Lattice-Free [HKW22]. Lattice-Simplex [FL00]. Lattice-Width [DMN12]. Lattices [ADL09, ABH11, BFGM15, CCG17, CCGG18, EHV18, FM11, GJ08, GV21, KL08, Lec90, MPSV21, NDB07, NS16, RSD17, Sch09, WZ08, DSW90].
Leakage [AEFT13]. Learning [AA05, BBS00]. Lease [LPSR12]. Least [ART12, BBF+23, CPPT20, DSV08, DH20b, HK16b]. Leaves [AFG09, BKZK17, Bon08, BZ11, CWY00, KW91].
Lecture [BBK+16]. Lee [Spa07]. Lee-Type [Spa07]. Lehman [AFG16]. Lekkerkerker [LM16]. Leman [FKV11, KN22]. Lemma [BKTW15, BK17, CS18a, DKM+12, DEMT22, FPST06, NT12, Peg14]. Lempel [CI07]. Length [BDL21, BH20, CCD00, CGH+15, CPPT20, EK10, FJ09, Han09, HT19, Hed08, HY12, KW13, KS03d, NLJM21, SS09, Ste22, TSN04, vD11, BFRG17, DL89b, HS97, Tas97].
Lengths [CHP+90, GS94a, GGM21, GKPP18, JA16, KRS11, KJJ04, MN18, PY90, SW99, Tan21].
Line-Polar [Ch11]. Linear [AD96, BB13, BNMN92, Bar02, BZ04, BBCZ11, BL17a, BHH96, BGS96, BP09, BKG99, Boy96, BCHP08, BM13, CD93, CS14, CdMR12, CKN05, Che94, CKOS06, DDJ+21, Dj06, DHJ+13, EGM18, FR99, FM11, Fio06, GCH22, GPST15, GGM21, GPR+21, GH90a, GMS15, Han98, HKL99, HvtLN12, HK05, HTS18, JOS03, JLR20, JM17, KPT22, KMP03, KK90, LW17a, LL15, LM16, LWW10, MG19, MO22, MN15, Mer15, MNN18, Moh09, Naa00, PS17, Pon20, PR91, Ram98, RS15, San96, Sh18, ST07, Sis21, SY11, Spe08, Sta92, TRV03, Ten09, Wan02a, WWKY11, Wn97, Wu09, Yam16, o09, HLSd88, IS93, LM89, Mon94, KG93].
[BMV22]. Map [KCTR13, QP15].
Mappings [Fed06, WC12, DS97]. Maps [AL17, BC94, CMS09, Fel14, GW99, iKX20, MAR22, MAR23, BT97].
Markets [CDV10]. Markov [ART14, AK22b, BK90, EMT15, HH92, MP13, RS22, SV11, Win16].
Markovian [CMM10]. Marriage [EMM14, GSZ22, HW17a, PSV08]. Mars [MTGK05].
Matching [BH22, CGHW22, CDHZ12, CCDZ23, CS91, DSS12, ELMS11, Fin09, FJ17, GPP04, GH90b, GL95, GMPZ15, Han16b, KMR11, KT14, Kam22, KMS98, ldCMK18, LLZ22, MS21b, MNN18, NH91, Tak14, VW09, Wal19, WZ08, Zha99, ZZW13, BC88a, He97].
Matchings [AKZ17, ACG94, ABY11, BBCZ11, Can93, CL11, Che16, CY18, CDKS21, CHK17, CKP22, DJKP09, DM19, FJJ18, FKT99, FKM13, GMP22, GLM22, HPS09, Han16a, Han16b, Han18, HKP01, Har18, HR02, HMS21, HK13, HOD22, IKK+22, JRS14, JN16, Joo16, JP06b, Kam17, Kam19, KMM12, KY18, Kha13, Kla06, KSS09, KO06b, LRT08, LW18, LY18b, LYY21, LWY22, LR91, Mak07, Nas14, OC10, Pip02, Tak22, dCLM13, Pit89, RS93]. Matchstick [LS22]. Math [GM93].
mathematical [SU89]. Matrices [AK22b, AM06a, Bal08, BS95a, BK17, CP10b, EM20, FHK96, Gij05, GK16, IM96, IT09, JJT14, JJT22, KS05, KM21b, LL14a, MP22, MW19b, Mon15, Ngu13, OPR12, Orr08, OW22a, Vin12, dLL09, BG91, DK89, KP06, Sp95]. Matrix [BM15, BR17b, CF22, EMT15, FLM+18, GWZ18, HS22, Iri6, KK90, LS17, LSO03, MW20b, OPVV14, Som14, Tro15, WS17b].
Matroid [BPWX13, BKK16, BKK21, BLMA+08, FF06, FKM13, GMA15, GGW06, Hli18, HKMY22, HH20, KT14, Kam17, Kam19, Kam22, Kas08, KT13, KS03b, LMNS10, MO22, May08, Oma03, Ox19, PV82, Sza08, Yam16, dGNS13, Mur96a, Mur96b].
Matroid-Based [dGNS13]. Matroidal [Sha13, Yok19]. Matrization [BBJ+21, BSY21, Ber20, Bon10, BC95, BH13b, BR509, CW14a, Che22, CKP22, CDMO16, CMvZW16, COvZ21, DD15, DM88, FMSO20, FGLS18, GXY22, GHW05, GH06, GvZ17, GvZ19, Gra91, GPW13, GS16b, GV21, HKL11, HvZ14, HN20, Jan05, JKiO21, Kap14a, KBET+05, Kot13, KRZ21, KMPR14, MWvZ11, MR12, Nel15, NvZ15, NvdP18, NN22, Ngu10, OS22, OW22b, PG06, PP13, Snu13, Tak14, Tak22, IT12, Wag18, Wag21, Web08, Wil05, dm07, CH89, Whi88].
matter [CHO+89]. Matters [KPT12].
Mattson [BR19]. Max [ADKS18, CKL+21, COLMS22, ELvS11, FTT14, Ginn07, HSZ13, HR12b, KSS12, PS17, Sot15, SS00, Fuj97, Hef97, AHS01].
Max-Conflict-Free [ADKS18]. Max-Cut [CKL+21, Sot15]. Max-Flow [Gun07].
Max-min [ELvS11]. Max-Product [PS17].
Maxima [BNMN92]. Maximal [Ave13, BGG+04, BKS09, CER98, CP20a, CD16, CGMV19, Dj06, DSW90, FÜr91, GPS19, HKP01, HT93, KW08a, Kir16, Kra18b, MD11, Mün05, RRW22, Sza06, TSN04, GS89].
Maximin [ARS95].
Maximization [HKMY22, ILM20, KT99a, KSF19, Osh21, FKS97]. Maximize [Car09].
Maximizing [AAH14, BNRT17, CvbdJdVK22, CKNV16, HIKT99, Kas03, KL08, LMNS10, Yos19].
Maximum [AD11, ANS16, AS14, ASSW21, BB16, BB13, BLP21, BP15, BHL+15, BPS20, BHH96, BLO+22, BW02, BLM10, CCD00, CCJS22, CMPS17, CFFK17, CKP13b, CDHZ12, CPPT20, Cib13, CM07, CR19, DSST13, DK14, EJ01, Fei04, FO08, FvIks15, FGP10,
FT20, GP18, GL95, GRS12, HJ18, HZ10, HRS17, HV00, Hua14, JT11, Joo16, Kan08, KSS11b, KL14, KW08b, KY12, KLN10, KS08, KL08, KMPR14, LS03a, LRTW11, LSL92, Luc03, Mak07, MMP13, MNN18, MS19, Oze13, PS21, Pon20, SY11, SS02b, Suz10, WH15, XQ06, Zak14, Zeh17, GW94].

Maximum-Cardinality [MNN18].
Maximum-Length [CCD00].
Maximum-Weight [CDHZ12].
Maxmaxflow [RS15].
MaxMinSum [DM18a].
McFarland [TKMM19].
MDS [BHTK +21].
Mean [HH92].
Means [Kra18b, LRR14].
Measurable [GL15].
measurement [FMRR88].
measurements [LS89].
Measures [‘Sn14].
Mechanisms [HLR92].
Medial [Kim91].
Median [BBC11, BH13a, BK07, CL11, DHUZ01, DZ01, IKM99, MP95].
Medians [BC02, Lec90].
Meet [Fra92].
Meets [Lev09].
M´elange [DS21b].
Melas [VV94].
Membership [BM22].
Memoryless [BBFP09].
Menger [BK19].
Mergings [Han19a].
Meromorphic [Lia06].
Mersenne [EA11].
Mesh [CDP94].
Mesh-Connected [CDP94].
Message [FKPR05, KPR10, MT11].
Meta [CIT05].
Meta-Fibonacci [CIT05].
Metabolism [WDS92].
Method [BM11, CP10a, MRR20, MCW16, Ros09, Tak08].
Methods
[AT16, DS05a, DA10, GKL19, LZ06].
Metric [BDF +18, BFRG17, BMV22, BDG +17, BR17b, BR19, CHN +07, CKN05, CV07, COHK21, D11, Oka15, SS11a, Sol12, XG20, Ste88, Win88].
Metrics [Ban90, BS09, BHM +22, Dar93, HMM09, SP88].
Midpoints [EFF91].
Migration [JK19].
MINLP [Jan10].
Min
[Cal13, CMSV17, FT14, Gón07, HM94, HR12b, HMR20, KSS12, SS00, Vso05, ELvS11, Fu97, He97].
Min-Cut [Gün07].
Min-Max
[FT14, HR12b, KSS12, SSS0, Fu97, He97].
Min-Orderable [HMR20].
Min-Power [Cal13].
Min-Sum [CMSV17].
Min-Wise [Vso05].
Minconvex [AS09b].
Minima [LL14a].
Minimal
[ABZ15, ABNR22, BNN90, BCCZ10, BDP19, BKS09, BBC +23, BB03, BCG22, CY12, DDL20, Gab05a, GDVL17, GMA15, GH90a, HRS18, HTV05, HK15, KL08, KRR16, LPS18, Mus21, RS08, Saw07, SL95, Sis21, Tak08, Zeh17, Zhe16].
Minimal-Time [Gab05a].
Minimally
[AG15, OW22b, Ste10].
Minimax
[HKST03, Ram90].
Minimization
[BDvL13, FI05, GS13, JSOS03, Svi03, CNR89].
minimize [DL89b].
Minimized [FT05a].
Minimizers [GP20].
Minimizing
[Alo13, AE03, BYKKR18, CCH21, CKK +04, CFG +09, ELSS17, FKLW98, HRS17, HQ03, HV00].
Minimum
[BGV07, BLP21, BHY03, BHL05, BPS20, BBC +23, Bon08, BS15b, BL17b, BCC +22, CCJS22, CR04, CijL01, CQX20, CH01, CL13, CF09, CDK10, Das90, DLMFT21, Dro06, DH20a, ENSZ00, FKK21, FJ17, FPRS18, FK18b, FZ22, Gv92, Gky06, GP91, GÖ12, GSS15, GRY08, HFK99, HPS09, HRS18, HM94, HR12a, HK16b, Hng22, HK03, HOD22, IM05, KKL +10, KN16, iXX20, KSS05, KKM94, KP95, LRT08, Li17, LL17, Lon21, NJL21, OC19, Pio90, Ram04, SS11a, SMNF09, Ste22, Str20, UBHS93, WY20, XGG15, Yus14, ZN08, BBM90].
Minimum-Cost [CL13].
Minimum-Time [KP95].
Minimum-Weight
[FPS18, BM90].
Minkowski
[AF10, CIN18, CL22, DMN12, GS93b, LS06, OV12, SS09].
Minor
[BFM06, BJS22, CDMO16, CNP21, DJH +13, DEJ +20, EMOT16, FGRZ21, HKS08, HN20, JW18, KMPR14, MR12, Per16, BM94c].
Minor-Closed
[BJS22, DEJ +20, HN20, Per16].
Minors
[AP18, AFH +18, BST20, BJS21, Cfp22, CFP16, DJH +21, EW19, FKPR05, FHJV17,
FGT11, FLM⁺16, Fox10, GMA15, GT13, iKMN09, KM14, KN214, LiO23, NW22, SZ13. **Minsquare** [Mur06]. **Minus** [Gly10]. **Mirror** [CL11]. **Misère** [KLW89]. **Mixed** [BIJ95, BH13a, CWYZ10, IM96, IT09, RV99, GJW16]. **Mixing** [AK22b, BPS18, BP17, CDW07, EMT15, KS02, RS22, SYKY18, Wm16, GKRS15]. **Mixture** [MM15]. **Mixtures** [MM15, Sul12]. **MMSNP** [BCF12]. **Mobile** [BNRT17]. **M¨obius** [CFM⁺09, JM97, Lin97]. **Mod** [GVW06, LL14b, LHHL18]. **Mod-** [GVW06]. **Model** [ART14, AFG21, BMRT20, CHZ04, ELMS11, FGP10, GGHP22, GMR-T11, GKN10, HL10, HKMY22, LN21, LNNW95, MSZ10, SW10, TKA18, Vaz13, VVY15, Vod21, GKR15, SU99]. **Models** [BDT17, BGG⁺20, Mar20, MUWY18, WDSH21, Zho09, Be88]. **Moderate** [Lev22]. **Modes** [Bon91]. **Modification** [ASS17]. **Modifications** [LSO03]. **Modifying** [TKMM19]. **Modular** [BCdMR08, EHV18, KAP14a, OW22a, Yam05]. **Modulo** [CLLZ18, FGRZ21, HLL⁺21, MS16]. **Molien** [ACM11]. **Moment** [BMM20]. **Moments** [Bar95, ERS19]. **M¨omke** [New20]. **Monadic** [KZ18]. **Monochromatic** [ASS17]. **Monomial** [BPEY22, CK08a, GGI07, JL20b]. **Monomials** [Din13]. **Monotone** [AH21, ARS17, AcRS07, BDL21, GM91, HH17, HR12b, HKMY22, HRS93, JS14, KW90, ST13, Suk13, Yos19, GM93]. **Monotonic** [DSZ05, GM10]. **Motif** [FWK10]. **Motion** [ATPRU91]. **Motions** [GGLS21, SST22]. **Motors** [JSZ15]. **Moves** [BHP16]. **Moving** [ABY14]. **MPS** [PV0b]. **MR** [GM93]. **MSRD** [MP22]. **Multiset** [Sol12]. **Mubayi** [MB18]. **Mueller** [BGY20]. **Multicandidate** [Bo190]. **Multicast** [CH06a]. **Multichromosomal** [BH13a]. **Multicolor** [DP17, JKS-Y22, SWR12]. **Multicolored** [AAFL06, Con05, KO06b]. **Multicommodity** [Fle00, Gu07, RS10, YCH07]. **Multicovering** [HK02]. **Multicriteria** [JL20b]. **Multicut** [KPPW15]. **Multidimensional** [AJM08, ARS95, Buk12, CDF08, GL15, Kit02, OR04]. **Multiflow** [Fuk16, Hir11, H123, FKS97]. **Multigraph** [GB04, GB05b]. **Multigraphs** [GM13, HLR13, KY18, MT20, NI92, NK90, WH04, CCM95]. **Multilevel** [LZ05b]. **Multimatroids** [Bou97]. **Multinomial** [HY89]. **Multiobjective** [BP09]. **Multipartite** [CS21, Gut03, MMS17, T¨ot10]. **Multipartition** [Wag96]. **Multipartitions** [HRS93]. **Multiparty** [COR03]. **Multiple** [BCE⁺01, Bon91, BMN13, CS18a, CFR10, DGN⁺20, FK10, G102, GZ98, HHL95, PZ10]. **Multiplexed** [BCC⁺05]. **Multiplication** [QP15, SR94, WB90]. **Multiplicative** [Shp22, TW19]. **Multiplicities** [FKK20]. **Multiplicities** [FKK20]. **Multiplicity** [DSST13, HS04, RY91]. **Multiplicity-Free** [RY91]. **Multiplihedra** [FLS10]. **Multiply** [GM14]. **Multiprocessor** [BLMS⁺00, To090]. **Multiset** [OS16, Yen94]. **Multiset-Union-Free** [OS16]. **Multisets** [Siv23]. **Multislope** [LPSR12]. **Multistate** [GMRT11]. **Multitemporality** [MMS17, T¨ot10]. **Multitasking** [ACG⁺20]. **Multitolerance** [GM16]. **Multitype** [KKP15, MSK93]. **Multivalued** [FS12b]. **Multivariable** [MMR06]. **Multivariate** [DEMT22, vzGVZ13]. **Multiway**
Nonhamiltonian [ABHM00].
Nonhomogeneous [CDR16].
Noninclusion [RT98]. Noninteractive [KOS16]. Nonintersecting [BP20].
Nonisomorphic [Saw02]. Nonjumps [HLR13]. Nonlinear [BI05, BLMA + 08, CCD09, CCM + 15, LOW10, FMV22].
Nonlinearities [KM018]. Nonorientable [iKSZ04, KML05]. Nonplanar [CGH + 10]. Nonpreemptive [ILM20, PP07a].
Nonrainbow [DJKP09]. Nonredundant [Spi95]. Nonrepetitive [KM13c]. Nonseparable [Vaz13].
Nonseparating [CY03, CLY05b, ELK08, Wag21]. Nonsymmetric [CGV + 14, Vaz12]. Nonsystematic [PL99].
Numberings [AB00]. Numbers [ACD08, BV22, BPRS13, Bro11, BK14, CFT93, CX08, CFJ11, Con10, CPR99, DFG + 21, DF10, EA11, FP99, GLS20, HRS18, JKY22, JO18, JS12, JQ20, KKW17, KLMR03, Kla06, KW14, LLL18, LLY10, LP21a, LP21b, LL21, MSS14, MSD19, MrA17, NV22, OS17, PdC21, Sch92, S91, SWR12, SS08, Sud08, Ttt08, XSR11, dKMP + 06, dKPS13, Abe91, Exo89, LW88a, RM97]. Numerical [BP12, CGSM16, EA11, SS18a]. Nuts [KMS98].

Obeying [LM22b]. Objective [HR05b].
Obstruction [CLIO18, FHS14].
Obstructions [BK12, CJL+23, CGSZ20, JM97, Mon15, Ram97a]. Obtained [EGS13, Mou94]. Obtaining [CLM03, HVLP13]. Obtuse [LM22b].

Obtaining [EWS13, Mou94]. Obtaining [CLM03, HVLP13]. Obtuse [LM22b].

Obtivation [LW88a]. Occurrence [MRR20]. Occurrences [HS06]. Octants [CKMU14]. Odd [AK14, ABHJ21, BGY20, BCH92, CMM20, CFLZ19, CS18b, CCL+06, CG07, DZ09b, DŠV08, FG22, FKS12, GHM21, JPvL21, KRSS12, LRT08, LMR17, MN18, MS17b, RT18, Wan08, JLM93].

Odd-Girth [DŠV08]. Oddtown [SV18].


One [BMS12, Che16, CK91, CHK17, DGS06, DK22, EMM14, Gly10, Kam19, MW90, Mra17, PSML08, SA90, UV15, Vég11, Wal19, NS89]. One-Factor [PSML08]. One-Page [MW90].

One-Player [BMS12]. One-Point [Mra17]. One-Sided [CHK17, Kam19]. Ones [PPTY22, Saf21]. Online [AB18, BBC+19a, BCD21, BD20b, DZ09b, DE11, Eps06, EEE09, ELvS11, Ete22, HKST03, JK19, JSRSW18, KP09, KS12a, Lai05, LSL92, MG19, MR15b, Sei01, SR94, Špa07, SS89, Tak14, TZ97, Zha99, Ram97b, RX88]. Optimality [BHE05, EIH18, EH13, FP01, SP88, Mur96a].

Optimally [CM05b, GM03]. Optimization [AOW15, BL17a, Ber20, BLMA+08, BP09, BCH92, BHM00, BS18, CMV10, CC07, DLM018, DO08, GJ19, HR05b, JLT06, LOW10, Omm03, RT98, ST07, SSS13, Sim90].

Optimizing [GT13, MP21, Ten09, dFM04]. Optimum [OKS06]. Oracle [HK14].

Orbits [SHP10]. Order [BGV07, BCD+12, BDF+18, BT93, BR20, Che07, CKNV16, CW96, CG17, CFDK20, DF02, FKT06, FL92, Fe14, FMP17, GB12, GMS15, HKT20, JS14, KP09, KZ18, LSX14, LMP19, LMS19, MR21, Pet13, Abe91, BT97, CET97]. Order-Isomorphic [BR20].

Orderable [HHMR20, HSS88]. Ordered [APTRU91, BV22, CL05, Elb09, Fis90b, GT98, GvdHM+08, IKZ08, Rif99, SSS22, XY15]. Ordering [BKG99, Fio06, MSK93, OS92, iO08, Río98].

Orderings [BKS09, Che98, CKOS06, HKL99, HR12b, MR21, Sch04, Wag18, RW89]. Orderly [Lu10]. Orders [AOP91, Boy01, CM05b, EGS13, HH13, HRS93, JKZ05, Mer15, Sch91a, BB97, SSS89].

Ordinary [BVDZ16]. Ore [CNG19, FZ08, KOT09]. Ore-Degree [CNG19]. Ore-type [KOT09]. Orientable [CMS09, iKSZ04]. Orientation [BCKN21, CKN13, KNS05, LHHL18].


Orthogonal [AM07, BGS96, BO05, DJM+18b, FHMY01, GB12, NDB07, Spi19, ZN08, Bal88, DJM+18a]. Orthogonality
[CGG17, GN08]. orthogonally [MRS89].
Osthus [MMS17]. Other [FPS18, GRS11].
Out-Community [LN21]. Outdegree
[CH17]. Outerplanar [CGN06b, LZ05a].
Outerstring [RW19]. Output [RF12].
Overfullness [CCJS22]. Overlap
[Jan00]. Overlapping [BH20, WS12].

p2 [LÖ05]. Packable [GZH10]. Packets
[DP96]. Packing
[ALM+18, AB18, BF12, BP13, Bar04,
BSK11, BCD21, BDGP22, CLM03,
CDM+14, CK14, CQX20, CGG00, CG07,
DR19, DFJS15, DKMS17, EIH18, Eps06,
FKT06, Fi94, FL91, GMPZ15, GMW96,
Gu18, GL17, Har18, HPS19, Jan05, JSO12,
JLL16, JK16, KiK17, Kir16, jK21,
LMZ19, Sei01, Woe93, Yam16, Zak14,
dGNS13, vBJU20, BCD97, HS89b, TT89].

Packings
[ACGT22, ACP22, AMB11, BT96, CGG00,
KT17, KS12a, KOT09, Nag17, Ric14]. Page
[EM99, MW90]. Pagename
[Obr93]. Paint
[XZ22]. Pair
[BJv92, DSL19, DK02, FHH08, FGK92,
HK11]. Pair-List
[FHH08]. Pair-splitting
[BJG92]. Pairs
[BDT17, Bon10, Boy01, BM13, GPW13,
HM04, LRWZ12, MO22, PSV08, SSS22,
SV20, Alt89]. Pairwise
[CE06, KV15, KSY18, KM06]. Pancyclicity
[HL10, KLS10]. Paradox
[LRTW11]. Paradoxical
[GGLS21]. Paralax [ACM11].
Parallel
[AC14, ALSY11, AM96, BB90,
BC09b, BH15, Cho92a, Cho94a, Dah93,
EP10, ELSS17, GPS88, GS93a, HS90,
HHI+02, JZ15, KR16, KFR94, Kim91,
KN95, NS90, PP07a, RS15, SSS13, ZN08,
BM97, DL89a, GS89, LM89, RSW88].
Parallel-Task
[KN95]. Parallelisms
[AALF06]. Parallelohedra
[SGM20]. Parameter
[AKP+22, ADKS18, BCDF19,
CPPW13, GJ19, HN15, KPT22, KPPW15,
Kra18a, KS12b, LSSZ19, Vod21].
Parameterizations
[BJS22]. Parameterized
[BLM20, BFPP15, BKP21,
BCKP19, DFK+21, FLM+18, FKL+19,
GKT17, GNS11, GZ22, GJW16, GP16,
GMOW21, JLR+17, Sli10, Zeh17].
Parameters
[DFHT04, FGT11, MP17b]. Parametric
[BG20]. Parametrizing
[AB95]. Parent
[BCE+01, BEN08, TSN04]. Parents
[BCE+01]. Pareto
[Kam19]. Parities
[MO22]. Parity
[BM15, CF09, HT18a, MO22, SMR08, Stu21,
Sza08, Yam16, Zha93, CHW88].

Parity-Check
[CF09]. Parity-Unimodality
[Stu21]. Parsimonious
[WH04]. Parsimony
[FvIKS15]. Part
[EFK05, ACM01, CGG00, FHL+13a, FHL+14,
Gao18]. Partial
[BYFM10, BP09, BHTK+21,
Bor10, CMPS17, Ege10, FKM+06, FL92,
FMP17, FY04, GSK91, HS22, Hor14, HRS93,
JT11, JS14, KPS20, KM02, Koc98, PSW96,
Sch22, WWY23, dGV05, SSSU89, TP97].
Partially
[BRFS16, Elh09]. participant
[CGG88]. Particles
[BdL13]. Partite
[Fed01, GKP19, GSS15, LW18, LLZ22,
RRS07]. Partition
[BJGJS99, BD20a, BSY21, BGS17, CEHS08,
Can93, CS94, DF02, HR05b, KKV520,
Rea08, Smi01, KS88, MM96].

Partition-Optimization
[HR05b]. Partitioning
[AD96, ABL+20, BKS10, BCF+20, Cho94a,
Gal18, HK99, LSS17, MLS11, Sot15, BWW88, HM88, TP97].
Partitionings
[BDM20]. Parts
[ASS09, AM11, AR04, BLO1, CX08,
CCG+16, COL10, CV21, DG08, FHKM03,
Fed90, GS94b, HW18, HSMW14, IKZ08,
Kim11, KR93, LS90, Lin98, Lin97, MPP20,
MW20a, Mol11, Omx91, PY09, Rif99, Smi01,
SZ15, Tza08, Zeh17].

Party
[KOS16]. Passage
[HH92]. Passing
[MT11]. Path
[AFL$^{+}$20, AHP09, BJT92, BMV22, CL15c, DNS94, DD15, DD13, Erd20, Gao15, GMS15, Gut93, Hli18, KM19a, KM05a, LW17a, LMM21, MMP13, MC12, SB04, ZZBL17].

Path-Decompositions [Erd20].
Path-Tough [DNS94].
Path-Width [AHP09, DD13, Hli18].
Pathology [AL95].
Paths [AK10, AP14, AG15, AS03, BNN90, BPV10, BCD$^{+}$12, BK90, BDL21, BCF$^{+}$10, BHJ18, BK14, CI11, CGH$^{+}$21, DR19, DSS92, DS23, DG08, EJ01, EFK18, ELR98, EH13, FJ09, FIN98, GPvL15, GLS20, GZ98, HW10, HT19, Hng22, HMM$^{+}$21, HMP04, iKK11, KMS12, LL14a, LL17, LZ05b, LW18, LP19, MT90, Mor21, MNPR17, NT12, RS14, Rom06, Sch91b, Sli07, Sta92, Vin07, Yam16, KP06].

Pathwidth [BKL$^{+}$22, BM93, BKK95, Der12, DEJ$^{+}$20, GJW16, KPT22, Kas08, KMR09].
Patricia [RJS93].
Pattern [AF19, CFKK17, FKLL15, GPP04, MRR20, DK89].
Patterns [AL17, AM06a, BK05, CT21, DZ09b, FH21, FW02, FHL20, JSZ15].

Patterson [KM¨O18].
Paving [GH06].
Payment [PSTF00].
Pebbling [AGH14, BC09a, Chu89, CLST12, CH06b, MC06].
Pedigrees [Tha08].
Peeling [HPL13].
Penalizing [AB05].
Pentagons [BDJ$^{+}$15].
Peptoids [LW03].
Perceptron [Gol06].
Percolation [BP15, BW09, FJP22, GKM$^{+}$00, HM20, MdCW16, Rah16, SS91].
Perfect [AB95, Fra89, PV10b, KK89].
Period [BCG$^{+}$10, XQ06].
Periodic [BSiT15, CS14, MK09, SU89].
Periodic-Finite-Type [MK09].
Periodicity [FPST06, GPP04, KK09].
Periods [MK09].
Permanent [CV09, DJMV21, Eti20].
Permanents [BMV92, Vin12].
Permutation [AMNV18, BKS95, BCF$^{+}$10, DQW$^{+}$15, Ehr16, EST14, HvtHLN12, HS22, HKK$^{+}$09, KL92, WZZ18].
Permutations [ALSY11, AFK$^{+}$22, ACG94, BHNP16, BCDM08, B¨on09, Bor10, BCP09, BR20, Cap99, CR16, Cib13, CKdAHdF13, DR04, Efi09, EFK05, FKMS10, KMS08, KS19, Lab13, MRR20, MR21, Ram98, Sav90, Vse05, Yen94, KM06].

Permute [QD14].
Permutohedra [MUWY18].
Permutahedra [KLW89].
Perspectives [ABNR22].
Perturbations [KK09, Lin89].
Perturbed [AHP19, AHH21, AHDL22, CHMP21, KKS17].
Petersen [LB09, DSV08].
Pfaffian [MO22].
Phase [CMR18, CFKK17, DH05, FMP08, GKR15, KKP15, LN21, RSV$^{+}$14, VVY15].
Phenomena [BER11].
Phenomenon [BMM20, CL11, LP19, Stu21].
Phylogenetic [ART14, ANS16, BL17a, BS15b, FvIKS15, Hay21, HSM05, KL19a, SV11, Sul12, dJMS16, vIM18, Ste88].
Phylogenetics [BER20].
Phylogenies [DMR11].
Phylogeny [LGS11].
Piecewise [WWKY11].
Pillar [KT19].
Pipe [Mès16b].
Pivot [DDJ$^{+}$21, LiO23].
Pivot-Minors [DDJ$^{+}$21, LiO23].
Pivoting [LM89, Vav89].
Placement [BH05, MLS11].
Placements [SV20].
Planar [AH03, ABHM00, AST94, AHP09, ACD08, BB16, BCF$^{+}$23, BCC$^{+}$11, Bon15, BGP22, BS93, BY08, Cai93, CEP18, CLiO18, Cra19, CL20b, CL21, CLY05b, DV96, DSS92, Dj06, DX19, DM18b, DS04, DL50, DM17, DH20c, Far09, Fell14, F¨ur91, GW99, GKM$^{+}$22, GM12, GMP22, GHP20, HM94, HM12a,
HKL99, HMM$^+$21, HOD22, JPvL21, JW17, KMM12, KM23, KFHR94, iKM10, KW17, KPP13, KNK93, KMS$^+$09, KL92, KSS12, KR20, LM17, LL17, LLS04, LY12, LQ22, Lu10, LSSY10, MP94, MRST16, SMRO8, Sch91a, Sch91b, Suz10, WL02, WL03, WX13, WHW14, WH15, WY10, YWWL21, ZLWC12, BCLR89, BT97, FPS13, GI97, DL17, DL18b.

Planarity [DGL10, DEK22, DP15, HKSS08, Sch22].

Plancherel [FP13].

Plane [BBS17, BFP12, BDT17, Boy96, Bra¨a10, Cha91, CGM$^+$15, CEOT15, CR16, CEOT17, doCHLO21, DEG$^+$07, DJ11, DM15, EHJ01, FHJV17, FT17, GZ19, GPS19, HST22, HSˇS08, HZ98, JKK97, KSS11b, KS08, MZ22, MS14, ONN19, Pay17, PRS03, PSS09, PP07b, Pin08, PSW96, SW04, SW99, Xu09, CCM95, RW98, Ser89].

Planes [Bal08, Dew20, GKM$^+$18, GB12].

Planning [ATPRU91].

Planted [COL10].

Planting [ZK11].

Plates [DEF19].

play [KLW89].

Player [BMS12, Vaz12].

Playing [DTW03].

Plethystic [Wil16].

Plex [GKNU10, MH09].

Plummer [CEOT15].

Plus [PSML08, BC88a].

PM [DKWL20].

PM-Compact [DKWL20].

PMDS [MP22].

PMU [BH05].

Poincaré [FP13].

Point [AHH$^+$10, ATPRU91, AS16, Ave12, BDJ$^+$15, BH16, BDG$^+$17, BV10, CF17, Dan09, DSL19, DGP06, Kap14a, Mat19, MGC14, Mra17, SS95, SFS09, HY89].

Point-Sets [DSL19].

Points [AS07, ARS17, BS16a, BS16b, CI07, CKP16, ES11, FGPS20, Fed06, GRR15, HHL95, JB22, KML05, Lag00, LY18a, MP$^+$08, NP18, Pin08, PR98, VZ93, dH89].

Polar [CH11, DSL19].

Polar-Pair [DSL19].

Polarity [TT16].

Policy [CZOS98].

Pollak [WIS12].

Polya [FP13].

Polychromatic [BPRS13, Off08].

Polygon [HK96, MvLvL13, PR98].

Polygon-Guarding [HK96].

Polygons [GGS17, Lub90a, SS09, Fra89].

Polyhedra [AC90, BBC11, BDL21, BFH15, BC95, Cho92a, Cho92b, CPS08, CL90, EM20, Gi90, GM90, HKW22, HMP04, NP18, Shi12, BM94a, BM94b, BM94c, BF94, Fuj97].

Polyhedral [AOW15, AT16, BP16, DSH14, NS93, Yam05, vWW94].

Polyhedron [Bih05, CR96, CPS08, Tod14, Yam07, Cho94b].

Polyline [AFT12, FT17].

Polylogarithmic [EK05].

Polymatroids [OSW16, Sav14].

Polymer [WDSH21].

Polymer-Based [WDSH21].

Polymorphism [BM22].

Polymorphisms [GS20, LS18, LT11].

Polynomial [AP92, BJT92, BFRS16, Bon91, BJS22, BC92, Bru90, BS16c, BG19, CDV10, CKN$^+$15, CP16b, DM13, DN16, EGERo8, FSV13, FKL$^+$19, GLS16, Gu90, HKL$^+$14, IMS05, IT09, JMS09, JP06a, JK19, JPvL21, KN16, Kla18a, KSS03d, MT90, MPSV21, MC12, Mer15, PS22, ST07, SWKP10, Svi03, Tar88, Zha90, gDV05, BC88b, PRS88].

Polynomial-Factor [KSS03d].

Polynomial-Time [CKN$^+$15, JP06a, PS22, ST07].

polynomially [BB88].

Polynomials [Ath14, Bar02, C¸MP15, DK10, DJ11, Ege10, FGPS20, FG22, XY22, Jan00, Kim92, M`es16a, Mun06, QD14, RT18, Ron92, Ros90, RMS01, Shp15, SW21, YZ17, Zhu18, vzGVZ13, FZ88, Ma89, Ts06].

Polyominoes [CWY10].

Polytope [AHF08, BBC11, BMK08, BKG99, BH93, Chi11, Cho94a, DF02, Fis14, FLMY09, GS03, GMW19, MRV17, MH09, Mic21, PVU18, RZ98, XY15, Bal89, Sar97].

Polytopes [ACF18, ABH$^+$11, BB09, BS16a, BS16b, BW02, BT93, CF17, CDV02, CG17, Dan09, DST01, FGPS20, FLLP20, FML12, FP22, GS93b, HL15, HKT20, HS22, JK99, JB22, JS14, KPS19, KT16, LM22a, LMS19, M`es16b, Nov18, Pad16, PVY22, PV22, Set21, SL95, UV15, Wai19, BM97, Stu88].

POMSET [FKL93].

Popular
Posa [LMSZ19, AFH+18, BFH21, BHJ18, BJ21, KO12, vBJU20]. Poset [ABC11, BMVV17, CFS17, FFLP20, FR99, Hyu10].

Posa [LMSZ19, AFH+18, BFH21, BHJ18, BJ21, KO12, vBJU20]. Poset [ABC11, BMVV17, CFS17, FFLP20, FR99, Hyu10].

Posa [LMSZ19, AFH+18, BFH21, BHJ18, BJ21, KO12, vBJU20]. Poset [ABC11, BMVV17, CFS17, FFLP20, FR99, Hyu10].

Poset-Isometry [Hyu10]. Posets [ABC11, BMNP22, CL11, DFG+21, DJW12, FM11, Fer16, GGM21, JMW17, LZ03, MW22, PR91, Sta92, BW92, HP97].

Posimodular [SMNF09]. Position [BOT92, PW13].

Positive [BLP21, Sim13, Tro15]. Positive-Definite [Tro15].

Positive-Definite [Tro15]. Positive-Definite [Tro15].

Position [BOT92, PW13].

Positive [BLP21, Sim13, Tro15]. Positive-Definite [Tro15].

Positive-Definite [Tro15]. Positive-Definite [Tro15].

Positive-Definite [Tro15]. Positive-Definite [Tro15].

Positive-Definite [Tro15]. Positive-Definite [Tro15].

Positive-Definite [Tro15]. Positive-Definite [Tro15].

Power [BI05, BG12, Cal13, CDHK16, DMKˇS08, DHL+13, ELSS17, FLM22, HHHH02, Ja10, KN22, LSX14, May96, NT21, Red17, SB91, BP89].


Practical [ZM02]. Pre [GMOW21].

Pre-Coloring [GMOW21]. Precedence [Tov90]. Precise [KPPR15]. Precision [Go06].

Precolored [DL17]. Precolored [DL17].

Precolored [DL17]. Precolored [DL17].


Prescriptive [DE11, JP06a, KN95]. Preferences [CHK17, HW17a, FK97].

Prefix [CM03, HKW15, HvIK+07].

Prefix-Free [HKW15]. Prefixing [DA10].

Preserving [BJF95, BJ98, BDD+19, CK14, Che98, DHL+02, Fle05, JS03, KNZ14]. Prestress [CW96, CG17]. Preventing [BKL+15].

Price [BILS22, Vaz13, GK97]. Pricing [BKK21].

Primal [BYR05, CMSV17, FMV22, Köp07].

Primal-Dual [BYR05, CMSV17, FMV22].

Prime [BGY20, Gly10, Gly12, LSX14, MW21, MS16, MR04a, NW22, SST08, Spi89, CET97, FH89]. Prime-Power [LSX14]. Primitive [Li17]. Principal [IM96].


Probabilities [Fis90a]. Probability [Bar95, BM11, BB90, COHK21, DK22, DJS12, EG13, GL96, GJ16, Jun12, Lyn94, Pip06, YAT16].

Probe [BGL07, MN15, PW02].

Problem [AFG+16, AYZ04, AR08, AS14, BBF99, BJ92, BMNN21, Bar01, BKD+21, BAH10, BKM15, BM22, BKL+15, BKM08, BN96, BKS10, BH13a, BCC+22, BHM00, Bra05, BH05, BDLR01, CVZ10, CEHS08, CKK17, CKN05, CGB90a, CDHZ12, CY12, CKN+15, Che04, CCDZ23, CHY13, CDF+18, Cho29b, Cho09, CL91b, CPPT20, CM12a, dOCHL01, CM07, D¨au22, DI22, DSN21, DFSJ15, DF04, DFX21, DGM12, EK05, EJ01, FMP17, Fio06, FOST10, FS09b, FYK00, Fuk16, GDVL17, GSB94a, Ga015, GPP01, GJXZ20, GL95, GMS15, GRS12, GW19, GP16, HM94, HW10, HLO17, HK13, HN20, IK09, IT08, JWF05, Jan22, JPT12, KYDN09, KP00, Kam22, iKK11, KS00, KR92, KKM94, KS03c, Kr´a06, KM05a, LZ03, LW10, Lev15, Lev09, LW03, LW17a, Lon21, LSL92, LHC90, Lub09a, MWW20, MC93, MPSV21].

Problem [MPSZ19, MC12, Mur06, MRN15, MRN17, MW03, Myu01, PST00, PW13, PVS08, Pry23, Qui10, RV99, Rya07, Saa93,
SSW98, SS91, Sku16, SS95, Str20, Vin11, WIS12, XG20, Yam05, YZ17, vWW94, Bal89, BG91, BC17, CK96, GW94, GHLY96, Hef97, IW91, JM97, Lin97, SS89, Tas97, Yen97, DRW98, DvHT20, GJW16, SS11b].

Problems
[AMW00, AM11, ASS17, BLS17, BK11, BGW20, BFN20, Cai18, CLM03, CKMU14, CKPW09, CS09, CCZ12, CMSV17, CC07, Ch09b, CKPV91, CP22, CC17, CKN13, DSS12, DFS12, EV98, FL92, FMV22, FK17, FK21, GMOV20, GM16, GPR+21, GT12, GMPZ15, GM90, GNS11, GMOW21, HR12a, HK96, HHH+02, HJ94, Hua14, HC98, JLL16, Jor03, Jőt06, KT14, KKSvL20, iKX20, KLM14, KBE+05, KPS20, KKS22, KMV15, KS06, KJJ04, LNNW95, LdCKM18, MO22, MT11, MRT11, NH91, PT14, RS10, RT98, RS16, ST20a, SA90, SSS13, Sid18, Sim09, SR94, Snu13, Som14, SV21, SS00, SV18, ZK11, Zha90, van94, BS88, BCD07, HSS9b, NS98, PC97, RWW88, Ray94, SU89, Tam88, TP97, TT89]. Procedure [MP95].


Processes [AK22a, BBFP09, CDFR18, KS12b, LR91].

Processing [SSS13]. Processors [Jan10, PP07a, DL89b].

Products [BBM09, BIKZ05, BK07, CCM+15, CKPS15, DMK08, KR13, KL08, MM15, MRNS15, MRNS17, PS17, Sha13, AHNS89, LRN11]. Product-Type [KR13].

Programs [AH21, BCCZ10, BBCZ11, Boy96, HKL+14, HMM09, OS15, PPU92, Vaz12]. Progress [JL20a]. Progression [Het14].

Progressions [GP14, PP22]. Project [AT16]. Projected [LRR21, TZ19, TZ20].

Projection [DF02, Gar92]. Projections [DGM12, FKK05, FKK07, Ho95, Ho98, KMP03, MPS08, NP18, PZ98, PP10].

Projective [Bal08, CW16, Enc05, GKM+18, GB12, LQ22, MS14, MP21, Ne15, ONN19, PSS09, Vse05]. Prolific [BEN08]. Proof [BL09, CK11, CS91, EMT15, FGS19, Gu21, HK11, HKP+17d, dH04, HKSO7, IMR14, Kar20, Lic14, Sig10, Wl16, HK16b, Yen97].

Proofs [Ba92, EFK05, Loe10, MPP17].

Propagation [AS09a, BBCZ11, PS17]. Proper [BHH96, BFPP15, BMVV17, CFG+21, CT21, FSV13, HH05, HR12b, LC04, SA21]. Properly [KY18]. Properties [AC90, ACFL16, BMPS21, CDVL11, CM05a, CGMV19, DSTM01, DP17, EGR08, FMM093, FPP20, FIS12, MS14, MM15, PZ98, PP10].

Property [AcRS07, BBC11, BCE+01, BEN08, Bra10, BFH12, BHS18, CHX15, TSN04, WZ08, Way01]. Prophet [EHLM17].

Proportional [NLJM21, PT90]. protection [KG93]. Protocol [ACMW17, Sak89].


c pseudo-Boolean [HSLO88]. Pseudo-Disks [AKP20]. Pseudocircles [ARS21].


Pursuit [BMP13, DKSZ10, IKK06, SS89]. Pursuit-Evasion [DKSZ10, IKK06, SS89].


r [CF22]. r-Out [CF22]. Rademacher [DK22]. Radii [HK02]. Radio [EK05, KP04, KM05b]. Radius [BLR16, BLR17, BR17b, CH01, GCH22, KZ04, LL99, RR03]. Radon [DT16, DK16, Han9b, MS14]. Radon [Con89, DV04, Fil89, Onn91, Sca03]. Rainbow [ABHJ21, AHH21, AHDLH22, dOCHLO21, CP20b, DFT15, FKMS20, FM13, GS20, HLO17, Jan22, KY18, Kor18, KLS18, LY18b, LW20, LWY22, OYY13]. Ramamujan [Mor94, TZ97]. Ramsey [AL07, BV22, BLS17, BCKN21, BMS12, BBC+23, BCG22, CET97, Con10, CPR99, DI22, DP17, EMRPS14, Exo89, FS09b, GJXZ20, GMV20, GT12, GLS20, HRS18, HST19, JKSY22, JO18, KLWY21, KPPR15, KSV05, Kie97, KKL19, LP21a, LP21b, LL21, LW18, LW20, Mor21, Mot19, NP20a, NP20b, NV22, OS17, Pik03, PS20, RW9, RR07, RS08, SWR12, Sud08, XSR11]. Ramsey-Type [FS09b, RW9]. Random [AZ22, Ald90, Ald22, AK22a, AGH11, ADL13, AP14, AF19, AFG21, AS16, BBLM13, BBLM16, BHRZ14, BF96, BMTU9, BSKS11, BCD21, BK90, Bev09, Bev10, BG20, BGG+20, Bnl0, BMP13, BPEY22, BGL03, BGS23, CMI18, CFIH23, CF08, CZLW05, CL06, CP16a, CP10a, COL10, COPP12, COLMS22, CM12a, CFDK20, CDKS21, CGH+21, CF05, CFIK10, CFR10, CF10, CEOR13, CF16, CTV93, CS96, CV09, CSW17, DKKR12, DMP07, DJK09, Die10, DP96, DEK22, DKS18, DH05, DFT15, DP16, DR17, DEF19, DS16, DS23, DJ12, EFK18, FK12, FO08, FV11, FM08, FP22, FK18a, FKK18, FKTO9, FKS05b, FHL13b, FJ17, FPS18, FT20, FL15, FK18b, GW99, Gao13, GK07, Git99, GKL13a, GLS15, GSS4b, GH90a, GH90b, Han9b, HS04, HPS19, HG20, JP12]. Random [JT11, Joo15, JTP22, JA16, KKP15, KM23, KL14, KR04, KM19b, KLMR18, KMS21, KW14, KPS16, KRi0, KLS10, KS12a, KO12, KOT16, KZ18, KR15, Lnc98, Lyn94, MP13, MK19, MP17a, MP17b, MRT11, Mor21, MK93, Mra17, NY21, NDB07, NT21, Ngu13, Pip89, PSV08, Pit23, Ric14, RRS07, Sch04, Sch92, SYKY18, SS02b, WS17b, Yam20, ACS97, BC88a, BB97, DS97, HS97, LR94, Kra07]. Random-Cluster [BGG+20].
[Dau22, HKS07, KCTR13, MLS11, Myu01, Nao91, SSW98, Sku16]. Rings
[BvH03, BCC+05, Car09, Che04, CFG+09, LO05, MMR06, BCW96]. Riordan


Second [BMM20, CKNV16, CW96, CG17,
[FGKP22, GCH22, KLM14, Lat23, Sot15].

**Spectrum**
[BPS07, CGL10, CL21, Lee17, Sca05, GM94].

**Speed** [MV18].
**Sperner** [AFP+18, EFK05].
**Sperner-** [AFP+18, EFK05].

**Sphere**
[AMB11, BC94, BCKP19, EIH18, GGLS21, Vin11, Zhe16, BS95b].
**Spheres**
[FGKP22, LN17, Lut04, Mus21, NSiT18].

**Spherical**
[BV10, Buk16, FRW12, Kra18b, MWW20, Pol19, Yu17].

**Spider**
[ABS13, Pip06].
**Spider-Web** [Pip06].

**Spikes**
[BCC+19].

**Spin** [Mar20].

**Spine**
[EM99].

**Spirality**
[DGL10].

**spirals**
[Wen97].

**Split**
[AGH14, BL04, CDMR12, HLM11, HL00, LC04, Tim08, AFK12, KM88, Spi89].

**Split-Perfect** [BL04].
**Splits**
[BBS17, LGS11].

**Splitter** [GZ06].

**Splitting**
[GMW05, Goe01, GL15, JP93, Jor03, Myu01, BJV92].

**Spotting**
[KKZ17].

**Spread**
[CFH16, JM17].

**Spreading**
[ACMW17, FH10].

**Spreads**
[CMP15].

**Springer**
[CFJ11].

**Sprinkling**
[NT21].

**Square**
[BHL05, KM19a, LS95b, MTV08, ST17b, FH94].

**Square-3PC**
[MTV08].

**Square-Free**
[KM19a].

**Squaregraphs**
[BCE10].

**Stabbed**
[AKP20].

**Stabbing**
[KS06, T608].

**Stability**
[AG06, CW96, CG17, dOCHL19, DT16, DW22, EFMW18, GLM22, PdCSC21, DK16].

**Stabilization**
[CM05a].

**Stable**
[CDHZ12, Dv02, CL11, Che16, CFPK22, EMM14, EFK14, GS03, GZZ22, HSZ13, HW10, HW17a, JKL99, Kam19, Kam22, NH91, PSV08, Pit89, BM94b].

**Stack**
[HP97].

**Stacks**
[HLR92].

**Stage**
[Kar92, CH06a, DH90].

**Stalls**
[COHH17].

**Standard**
[DK22].

**Stanley**
[Bón09, CR16, CS18a].

**Star**
[iKM10, LLZ99].

**Stars**
[GRS11, Hua14, TT07].

**Start** [vWW94].

**Start-Up** [vWW94].

**State**
[BN01, BS15b, CL15b, LGS11].

**Stationary**
[MP13].

**Statistical**
[AA11, BMH00, DM03].

**Statistics**
[Bón09, CWYZ10, FHL20, IKZ08, MSK93, Sch04].

**Steinberg**
[HY13].

**Steiner**
[AFG+16, BM97, BAH10, BT22, BMH+22, BH15, BCKP19, CFPK13a, CGN06a, CK14, CK13, DM15a, DS094, DR19, DFK+21, ES11, EFK05, FKL+19, Für91, GMZ09, GMW96, GNS11, Hor14, IWI9, JZ05, JLR+17, NO09, PC97, RF99, RZ05, RTW97, VZ93, Wen97].

**Steiner-Tree**
[VZ93].

**Step**
[CK14, LPS09].

**Stiffness**
[Bón09, FP99, KLM03, RM97].

**Stochastic**
[AH21, AFG21, BS18, CS94, HKL+14].

**Stock**
[DW10, DW11].

**Stockhausen**
[Yen97].

**Storage**
[BYKKR18, DM18a, LNO96].

**Story**
[LMS19].

**Strahler**
[Bón09, CR16, CS18a].

**Strategic**
[Nas14].

**Strategies**
[Fei10].

**Stretch**
[BH22, CKPS13, GMH21].

**Strict**
[JCS11, JPY10, PSS09, Sch02b, XZ22].

**Strong**
[AH16, AM06b, BB23, BP10, BGR18, BP17, BS16b, Cal13, DSN21, DE93, DK14, FKS05b, GL95, HHCHL12, HY10, JPY10, PSS09, Sch02b, XZ22].

**Strong-Baxter**
[BGR18].

**Stronger**
[LRTW11].

**Strongly**
[BJHY03, CDV10, GGMV19, DN16, FLM+95, IMS05, LLL17, MTR14, Mom13, RLWY21, TW19, ZSW11, RX88].

**Structural**
[BJS22, SW01].

**Structure**
[BL19a, CER98, CP16b, CmZW16, COS10, DMS21, DE93, DEW17, DL17, DL18c, DL18b, EW19, GM05, GT13, Hay21,
HKP$^{+17b}$, HKP$^{+17c}$, HR05a, IM96, KNK93, KM01, LM21, MM11, Nas14, NN22, Rém02, SB10, Wan08, BBM90, BB97, Ram97a.
Structured [AGK$^{+23}$, FGT18, DL89b].
Structures [BDT17, BG11, Che93, CF16, Dan01, DL89b, GLY07, HIKT99, HMS93, LT11, MW22, STT92, Spa07, SWKP10, Tam88].
Study [BFPP15].
Subcritical [CFDK20, DFK$^{+11}$].
Subcubes [Off08].
Subcubic [DˇST08, JRS14, KMM12, Liu14].
Subdeterminants [GWZ18, JB22].
Subdigraphs [BJHY03].
Subdivided [AGK$^{+23}$, FGT18, DL89b].
Subdivisions [BDT17, BG11, Che93, CF16, Dan01, FLS10, GLY07, HIKT99, HMS93, LT11, MW22, STT92, Spa07, SWKP10, Tam88].
Subexponential [BFPP15].
Subfamilies [BFK$^{+12}$, CKOS06].
Subfamily [EJK$^{+09}$].
Subfield [NvZ15].
Subgraphs [AA05, AM11, AK22a, BL17b, CEOT15, CEOT17, CSS01, Cho92a, Cho92b, CM07, DJKO19, Dj06, Gab04, Gab05b, Gu18, GRS12, HLS22, SS11a, Zha93, BM97, Cho94b].
Subgraphs [AKF12, AKS08, AGH11, AFS12, AS07, AB07, BB16, BMM20, CC017, CvBdJdVK22, CDM00, CDM04, CS19, CKP$^{+21}$, CGMV19, DSI6, FXYY14, Fei04, FKK20, FG14, FKP15, FPS18, FM13, Gao13, GS08, GP18, GRS11, HH04, HV17, Jan05, JN17, Jo05, Jt22, Jw18, KIKK17, KKK17, KW08a, KLN10, KLL13, KLN91, KSI12b, LRWZ12, LM16, McC21, PTT16, PT94, SW01, Tzu08, ZL11, BM94a, BFM04, BP89, FH89].
Subgroup [Hyu10, MWWZ20].
Subhypergraph [CDK$^{+18}$].
Subhypergraphs [Nag10].
Sublinear [CHZ18, DN16, DMM21, ERS19, GRS11, LMM21, RS11].
Sublinear-Time [GRS11].
Submatrices [FK21, KPT20, LM16].
Submodular [BW09, FIT14, GS13, HI16, HKMY22, IMS05, KSF19, LMNS10, Osh21, SSS13, Yos19].
Submodularity [CGV$^{+14}$, NYKY20].
Subpattern [AR08].
Subposets [Sch09].
Subquartic [New20].
Subsequence [BH20, CP96].
Subsequences [BM14].
Subset [CKOS06, FGT18, DL89b].
Subsets [AAH14, BGM90, BB97, Ram97a].
Subspace [WZ08].
Substring [CNRS15].
Subtour [GW19].
Subtournaments [Kim17].
Sbtree [Ald22, BHL$^{+15}$, BLO$^{+22}$, FMP08, MS19].
Subtrees [KV08b, NS22, Pit23].
Succeed [Ste00].
Succinct [GKS12, HKL99].
Suffice [Cra19, HMS95, SV20].
Sufficient [BR17a, GM$^{+21}$, Sch10, Ste00].
Sufficiently [Ste00].
Sum [BL19b, Bev10, CMSV17, DKS16, HZ21, Hav19, HR05a, Jev95, KT16, KR13, MRNS15, MRNS17, Ram04, RR18, Zak14, LRN11].
Sum-Distinct [Jev95].
Sum-Free [Hav19].
Sum-Diameter [LRN11].
Sum-Product [BL19b, MRNS15, LRN11].
Sums [CY08, CHZ09, CKP16, Ch10, DF21, DK22, Ege10, FKT99, GS94a, HKW15, IK09, KR93, LS06, Mac18, MPSS20, MWW21, OR12, OS22, RN21, SW21, Smi01, CP96].
Sumsets [Fan20, Hui23].
Sun [Ho`a10].
Super [Das99, FK97, HT90, Kev22, KW90, KMO18].
Super-Logarithmic [KW90].
Super-Set [KMÖ18].
Super-Stable [Kev22].
Succinct [GKS12, HKL99].
Superstring [WS06].
Superure [DS05a].
Supply [NS89].
supply-demand [NS89]. Supported [NOP12]. Surface [LS06, Moh99, SS09].
Surfaces [BK12, BMNS22, CMS09, CGH+10, DKS18, DS09, DL14, DL18c, EO16, Fio06, GKL19, KM14, KML05, NOP12, NOP14, Oze13, PV22, Wu09, Žit94].

Surjective [AMP39, BMR+10, FGZ19, GM05, KST06].
Survive [BK12, BMNS22, CMS09, CGH+10, DKS18, DL14, DL18c, EO16, Fio06, GKL19, KM14, KML05, NOP12, NOP14, Oze13, PV22, Wu09, Žit94].
Survey [Sav97].
Survivable [BKM08, BH93].
Surviving [CCVZ10, LW10].
Svensson [New20].
Swapping [FRW12, Zha11].
Sweep [Fra89].
Sweep-line [Fra89].
Swendsen [Ull14].
Switch [AK22b, DM19].
Switched [BCSK07, Bon91].
Switches [FG21].
Switching [Bon91, CHZ04, HH04, OYY13, Orr08, PL94, Wil99].
Symmetric [AL17, BS09a, By03, BGS17, CM90, CEP18, CR96, CS21, DvW18, GF08, GS13, Kot13, Lub09b, MR04a, MR04b, NYKY20, Nov18, RC98, SS18a, SiT15, Sol12, Sp19, STV21, WZ18, dGV05, van94, CH19, Ste88].
Symmetry [BGS23, KPT12, LLL18, MAR23, Sch10, TKA18, CS89, GPS88].
Symmetry-breaking [GPS88].
Symplectic [HK11].
Synchronizing [GJ16, Jun12].
Synchronous [GPS01].

Systematic [KCTR13, Mou94a].
Systems [ABS10, Bil03, BC95, BH15, BCGW17, CS14, CM05a, CHX15, CM05b, CFH16, DM18a, DR19, FPP22, Für91, Gad18, GMA15, GPP01, GMZ09, Gyá19, Har10, Hor14, IM96, JZ05, JPY10, KM13a, KS03a, Ks03, KS05, KMW06, KMT07, KN95, LOW10, MH09, Mur06, Nag17, PW92, PSL08, Ri99, SMNF09, ST07, Shi12, Sza08, ZL05, DL89a, EH91, FG89, HMP97, HS89b, KS88].
Syzgies [BPEY22].
Szemerédi [BC11, NP20b].

T [CLWZ22, ACP22, FKS05a, Sch02b].
T-Coloring [FKS05a].
T-Joins [ACP22].
T-Perfection [Sch02b].
Tableau [PV10a].
Tableaux [FGS19, 'Sn14].
Tables [Lu10, Su05, KG93].
Tabloids [RY91].
tabulated [KG93].
Tail [MSD19, Raz20].
Tails [BG20].
Takagi [Lev15].
Tandem [LZZ22].
Tanglegrams [CSW17].
Tangles [DEE17, Erd17, GS16a].
Taquin [Sn14].
Tardos [Peg14].
Target [CHY13, DKT22].
Tarsi [Gly10, St012].
Task [CM05b, KN95, PSW97, DL89a].
Tasks [AE04, DL89b].
Taxa [DS05a].
TCP [AB05].
Teaching [ABZ15].
Technique [BYR05, CGK+19, SS18b, Zuc92].
Techniques [BB03, HKP+17d, MV18, Ste00].
Templates [GvZ17].
Temporal [Fer16].
Temporary [AE04].
Tenner [FGS19].
Tensegrities [KM21a].
Tensegrity [CW96].
Tensions [Che17].
Tensor [PPU92].
Terao [BBJ+21].
Term [PP22, SST08, Wal19].
Terminal [BKM15, Bil05, Fuk16, HI23, KNZ14].
Terminals [RTW97].
Terms [RS15].
Ternary [HvIK+07, OS22].
Tessellations [GPW09, Vin93].
Test [BFRS16, KG93].
Testable [AcRS07].
Testing [AK02, ADPR03, AKKR08, BD20a, CCGG18, DJKO19, DGL10, EG03, GKS12, GKW19, HH01, LRR14, MMPS10, PRS02, SL96, HY89, Sp19, HY88].
Tests [MPS+99].
Tetrahedra [SVm08].
Their [BL19a, HY15, JMW17, iKX20, KK14b, MK01, MMJF03, LW88a, LW90].
Theorem [AFG+16, AOW15, BL09, BS09, Buk12, BR19, CLMS22, CHZ18, CuS07, CP20b, DK16, DSS92, DL12, DNM12, DS06, EW19, Fed06, FKS05a, FiT14, GZ06, GT13, HM11, Hay21, Hu23, HL19, IN22, Koc98, KS03c, KOT09, LGS11, Lo14, MMS17, MWVZ11, MS14, MW20a, NP20a, NP20b, OSW16, PVY22, Ram90, Yam20, Fuz97, He97, RW98, WW91, AKW05, AKS07]
BYHR10, BV10, BC11, KLP12. Theorems [BEL09, CCG+00, DFJS15, DEE17, DS21b, FHH08, FR06, FT05b, IK09, MSD19, SS08, Suk13]. Theoretic [BCS04, KM05a].

HN15, HK14, KPPW15, Sli10, TZ15].

Tractable [AKP+22, ADKS18, BCDF19, CPPW13, KPT22, LSSZ19]. Trade [AP92, CGP98]. Trade-Off [AP92].


Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

Tradeoffs [Car88]. Trades [KAN90]. Traffic [BCC+05, MLS11]. Trait [FS12a]. Trait-Dependent [FS12a].

**Triangle-Free**
[DI22, DPRS10, DLŠ10, DL17, DL18c, DL18h, FL96, GKL99, HT93, IKM99, KS08c, Liu14, NN22, PT94, BH97].

**Triangle-Freeness** [AKKR08].

**Triangles** [CDM+14, CFS20, DL18b, Lai18, Pin08, WL02, Yus09].

**Triangular** [DV96, JKSW17, KˇS08b].

**Triangulation** [IS93, KW92, MWW94a].

**Triangulating** [BBK+16, CFM+09, CEOT15, CEOT17, CGH+10, HTV05, iKMN09, LY21, LQ22, M´es16b, MRST16, NNO15, NNO19, SS18b, WWKY11, Zhe16].

**Trick** [Zha11].

**Tries** [RJS93].

**Trilinear** [Mac18, MPSS20].

**Trinomial** [MPSS20].

**Trinomials** [Din13, DQW+15, WZZ18].

**Tripartite** [BV22, iKSZ04].

**Triple** [BKKM99, BH15, BCHW17, DR19, GJ16, Gyá19, Hor14, Nag17, Rif99, COS97].

**Triple-Free** [BKKM99, COS97].

**Triples** [AHP19, FS01, Hor14].

**Triesection** [RT18].

**Triangularization** [TT93].

**Triangulated** [CG17, ELR98, GHV06].

**Triangularization** [TT93].

**Triangulation** [Str20].

**Triangulations** [BBK+16, CFM+09, CEOT15, CEOT17, CGH+10, HTV05, iKMN09, LY21, LQ22, M´es16b, MRST16, NNO15, NNO19, SS18b, WWKY11, Zhe16].

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**Triple-Free** [BKKM99, COS97].

**Triples** [AHP19, FS01, Hor14].

**Trisection** [RT18].

**Triangularization** [TT93].

**Triangulated** [CG17, ELR98, GHV06].

**Triangularization** [TT93].

**Triangulation** [Str20].

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**Trinomial** [MPSS20].

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**Tripartite** [BV22, iKSZ04].

**Triple** [BKKM99, BH15, BCHW17, DR19, GJ16, Gyá19, Hor14, Nag17, Rif99, COS97].

**Triple-Free** [BKKM99, COS97].

**Triples** [AHP19, FS01, Hor14].

**Trisection** [RT18].

**Triangularization** [TT93].

**Triangulated** [CG17, ELR98, GHV06].

**Triangularization** [TT93].

**Triangulation** [Str20].

**Triangulations** [BBK+16, CFM+09, CEOT15, CEOT17, CGH+10, HTV05, iKMN09, LY21, LQ22, M´es16b, MRST16, NNO15, NNO19, SS18b, WWKY11, Zhe16].

**Trick** [Zha11].

**Tries** [RJS93].

**Trilinear** [Mac18, MPSS20].

**Trinomial** [MPSS20].

**Trinomials** [Din13, DQW+15, WZZ18].

**Tripartite** [BV22, iKSZ04].
CMPS17, CDGO22, CF22, CY21, CHW10, CPPW13, Dan01, DZ09a, FJZ15, Fe90, FSV13, FL10, GM20, GT12, GHP20, Gra07, GSS15, HT90, HLST00, HPS09, HRS18, HMM09, HY12, HKP22, JP18, JPvL21, JL20a, KM19a, iKX20, KvIL+12, Kha13, KG98, Kra18a, KR20, Lai05, Lic14, LR04, Mac91, McD15, MWW94a, MPSZ19, Mol11, MW90, OS13a, PPR22, Raz10, Tan21, WH15, Zeh17, Zer11, Zha90, o09, vBBC+15, HS89a, Kie97, TP97].

Vertex-Colored [MWW94a].
Vertex-Disjoint [BM19, GM20, Lic14].
Vertex-Edge [CF22].
Vertex-Magic [Gra07].
Vertex-Minors [LiO23].
Vertex-Neighborhood [MW90].
Vertex-Pursuit [BMP13].
Vertex-Robust [Lai05].
Vertex-Transitive [HLST00, Mac91].
Vertical [DGM12].
Vertically [OW22].
Vertices [Bal08, BHL05, BGH+17, BCG22, CH17, CHLZ09, DL19, DHKM11, DFK+21, EM20, FH21, Fle05, GP18, HT19, Kik12, Kik17, KKSvL20, LM12, Pad16, PYY22, Ste10, ZL11, Stu88].
Very [Sol06].
VI [SSS22].
Via [ACG94, AM06a, AFS12, AB17, BB03, BHH96, BK91, BL11, BM19a, BMV22, BM90, BF96, Bev09, Ch19, CF10, CEOR13, CTW93, CFS96, Die10, DS12, FGLP14, FKK18, GR17, JP12, KR04, MW19a, SYK18].
Walksat [COHH17].
Wandering [Vin07].
Wang [U14].
Water [FM22].
Water-Filling [FMV22].
Watson [BDT17].
Wave [RT09].
Wavelength [BCC+05, BCG+10, Car09].
Wavelength-Division [BCC+05].
Wax [ACM11].
Way [EMM14, Kn95, B192].
WDM [Car09, CFG+09].
Weak [AK14, DF02, GT13, HH13, IP91, SS19, Abe91].
Weakly [AGH11].
Weaksness [GT98].
Weaving [ACGH20].
Web [Pip06].
Weber [LY18a].
Weight [AP14, BB13, BM00, Bar02, BHH96, BK91, BB03, BLM10, CCD00, CER98, CDWZ17, CHZ09, CGK+19, CDHZ12, CPPT20, DM13, FPS18, JT11, Kap14b, LS14, LC03, MMSJ08, RF12, RSW12, SE14, BBM90, CZ97].
Weights [BJKV07, CM07, FPS18, H˚as94, Kra06, LWW10, SB91, VV94].
Weisfeiler [FKV21, KN22].
Well [BN05, COHH17, FL92, Lag00, MR21, I099, Rif99].
Well-Covered [BN05].
Well-Ordered [Rif99].
Well-Partial-Order [FL92].
Well-Quasi-Ordering [i008].
Well-Spaced [Lag00].
Wheel [AF+18, CdV02, Cho94a].
Wheels [OSW16].
Wheels-and-Whirls [OSW16].
Which [PPTY22, BJS22, Erd17, HS89b].
Whirls [OSW16].
Whitney [FG21].
Who [KSW17].
Whose [Jev95].
Wide [FFF8].
Wide-sense [FFF8].
Widely [LS03].
VPN [FOST10].
Wait [Svi03].
Wakeup [GPP01].
Walk [Ald90, CF16].
Walker [EFKP15].
Walkers [DPSW08].
Walks [AH11, BF96, Bev09, Ch19, CP10a, CFR10, CF10, CEOR13, CTW93, CFS96, Die10, DS12, FGLP14, FKK18, GR17, JP12, KR04, MW19a, SYK18].
Walksat [COHH17].
Wandering [Vin07].
Wang [U14].
Water [FM22].
Water-Filling [FMV22].
Watson [BDT17].
Wave [RT09].
Wavelength [BCC+05, BCG+10, Car09].
Wavelength-Division [BCC+05].
Wax [ACM11].
Way [EMM14, Kn95, B192].
WDM [Car09, CFG+09].
Weak [AK14, DF02, GT13, HH13, IP91, SS19, Abe91].
Weakly [AGH11].
Weaksness [GT98].
Weaving [ACGH20].
Web [Pip06].
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Weight [AP14, BB13, BM00, Bar02, BHH96, BK91, BB03, BLM10, CCD00, CER98, CDWZ17, CHZ09, CGK+19, CDHZ12, CPPT20, DM13, FPS18, JT11, Kap14b, LS14, LC03, MMSJ08, RF12, RSW12, SE14, BBM90, CZ97].
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<table>
<thead>
<tr>
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<th>Title</th>
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