A Complete Bibliography of Publications in *SIAM Journal on Computing*

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**Title word cross-reference**

#13843 [Coo81].  #2759 [HN79].  #BIS [GSVY16, JKP20].  #BIS-Hard [JKP20].  
#BIS-hardness [GSVY16].  #CSP [CCL16, CLX17].  #P [LS13].  
#P-Complete [LS13].

#BIS [GGJ16].  #P [Sto85].  $(1 + \epsilon, \beta)$ [EP04].  
$(1 + \epsilon)$ [FFKP18].  $(2 + \epsilon)$ [AGH17].  $(2, 1)$  
[Sch16].  $(2n - 1)$ [Çam03].  $(8, 5)$ [Bro99].  
$(\alpha, \beta)$ [Efr05].  $(\Delta + 1)$ [BEK14, CLP20].  
$(\leq k)$ [Cha00].  $(\log n)^{2-\omega(1)}$ [GH98].  $(N, +)$  
[RS07].  $(\text{MOD}_p - \text{MOD}_m)$ [GT00].  0  
[CKR04, KKMR09, Lip78, MS04, SSSS11, Shi79b].  1 [BG81a, BP02, CM13a, HHH05, 
Lip78, McI74, MS04, SSSS11, Shi79b].  1.5  
[BMKM07].  1.6 [GL87].  1.998 [Xia13].  1/2  
[KMZ18, BFNS15].  1/8 [Tho18].  12 [KS17a].  
2 [BHIK97, CHKZ03, DH13, Fre97, FG82, 
GR05, GI92, GLW82, Häs98, Häs14b, 
HHH05, HJW84, HJW85, IKW12, Kap00, 
KC96, KMW75, KN08, KS17a, KP98, 
LW98a, La 00, LW80, MPRS79, NZ01, 
STP94, Sit14, Ste97, YS93, ZH05].  1, 2  
[RS78].  2 - 3 [BH81b].  2 - $o(1)$ [GMPT10].  
2.5$n$ [Pau77].  $2^{(\log n)^{1+\epsilon}}$ [KS17a].  $2 \times n$  
[AT77].  3  
[AES99, ASSS16, ABS07, AK97a, AK11, 
AS97, BHI+13, CF86, CPPW12, Efr12, GI93, 
GN16, GLW82, GKK16, Her14, Hwa80, 
La 00, MPRS79, Pel94, SS12a, Sch13, SCY00].  
$3 \times 3$ [JM86].  4  
[FLMS15, GB82, Jac90, KMSV13, KS17b].  
4$n$ [Zwi91].  5 [BDD+16, HCD89].  8 [ENZ00].
$\tilde{O}(n^{5/3})$ [GKM+21]. $V$ [BR79]. $\varepsilon$ [Iba78].

$W'[P]$ [AR08]. $x$ [ES88]. $X + Y$ [JM78].

$X_1 + X_2 + \cdots + X_m$ [JM78]. $Z$ [MW99b].

* [IQ19]. *

-Algebras [IQ19].

-Adic [Lau83, Loo83]. Approximation [BDD+16, BFNS15, ENZ00, LR21, MRT07, NZ01, FL12, Swe99].


-Colorable [AK97a, KS17a]. -Coloring [GKP04, BEK14, CLP20]. -Coloring [GGJ16]. -Colouring [HCD89].

-Complete [CPPW12]. -Complete [Szk99, GN16, CM87a]. -Complexes [STP94]. -complexity [TW89]. -Concave [YS93]. -Connected [CT00, ZH05, GB82].


-Dimensional [AES99, HJW84, KMW75, Pfa83, Sch04a, Vai88, DL90, HJW85, LW80, Yao82].

-Discrepancy [AKOT03]. -distributed [Fus88]. -DNF [SBH04]. -Dominant [HTC13]. -Edge [GG12, GI92].

-Edge-Connected [GI93, La 00]. -Edge-Connectivity [Fre97]. -Embedding [FFK18]. -Extension [CKR04, KKMR09].

-factors [GS21a, GS21b]. -Fit [Mao93].

-Flow [Jac90]. -Free [BDK00, Iba78].


-Levels [Cha00]. -Lower [Pat77].


-rational [Gal84a, Gal84b]. -rays [ES88]. -Resilient [CHJT04]. -Sat [AGH17, AM06, CO10, FKG05, GS17a, GN16, Her14].

-satisfiability [CF86]. -Satisfy- [ABK+98]. -sequences [Sut91]. -Server [Sit14, AKPW95, KRR94]. -Set [SZ00]. -Shaped [HOS92]. -Solution [Nic88].


-Uniform [KS17a]. -versus- [HHH05]. -Vertex [CVV03, FL12, CKT93]. -Way [BP02, Fab77, KYN07].

0.2ex [BV06]. 1/6 [AM05]. 13 [FJ90b]. 14 [Lan91, Lon88, SWCP96]. 16 [Vai90]. 17 [Col93, Kad91].

3-Colorability [KLR03]. 3-Dimensional [KS03a]. 3-Stage [CG07b]. 3CNF [BSHR05].

48th [ACHCP21].

5-Independent [TZ12]. 57 [HN79]. 58 [Coo81].

6 [HN79].

7 [Coo81].

8 [HH80]. 80h [HH80]. 85c [FJ90b]. 86d [Lan91]. 86m [SWCP96]. 87h [Lon88]. 88c [Vai90]. 89m [Col93].

90a [Kad91]. 92h [BX92]. 93f [RS94a]. 94b [CCG+97]. 95j [BG96].

= [Mei13].

a.k.a [Sch16]. ABD [Bro99]. Abduction [CZ06]. Abelian [Ili89a, Ili89b, MC87]. Absolute [Duv91, Ste97]. Abstract [CS05, Gär95, Mer02, FL83b]. Abstraction [DGWW20, JM96a]. AC [BT20, RS10h]. Accelerated [MPR03]. Accelerating [BSV08]. Acceleration [WP03].

Acceptance [Safo6, KR88]. Accepted [Boo72a]. Accepting [Mor82]. Acceptors [BNP74, FG82]. Access [BAG01, BLR+15, DK15, DK96, DGLV10, HLR96, LL92, PY91, SZ76, CD86, IP87, KVLPS88, KMST87, Lon85, Lon88, SV84, Wii86].


Acknowledgment [GJKP04]. Acknowledgment-Based [GJKP04]. ACM [AGK+09, AIM16, Bab06, CDG11, CR17, DKL18, EvMP+12, FGKO08, IKM+12, MS16, PKS+13, SK18, VNA20, A9S09, ACHCP21, V85b]. Action [ABR90]. Acyclic [BKS92, Dur10, HPT99, HP99b, HL96, Pro86, TY84, TY85].

Acyclicity [BRV16, GP04, TY84, TY85]. Adams [AM13, TZ17]. Adaptive [AAT97, AF01, BNS+21, BN89, CLP16, CL21, CS03b, CG94, DKKP99, FRV10, Gam03, LW98b, LZ00, Mes10, SRR95, GMR88]. Addendum [BX92, TY85]. Adding [CM13a]. Addition [DL80, DLS81, FR75, FK90, KK77, Thn99].

Additional [Mer01]. Additions [BC76, Kal95]. Additive [ABP18, ADL18, BKN10, G988, LS13, Pro76, Ris85].

Addressable [MO74]. Addressing [Hos75, Yao78]. Adiabatic [AvDK+07, ATS07]. Adic [Lau83, Loo83].

Adjacency [ACM84b]. Adjoining [PSW90, Raj96]. Adjunct [Lev76].

Adjusting [KS20, ST86]. admit [Tom82]. Advance [Fis05]. Advanced [FRS03].

Advantage [Amb16]. Adversarial [ABS04, AKU05, AKK08, BGL04, BE17, Gam03, LPSR04, MNS11].

Adversary [ACH10, Mac97]. Advice [AD14, CEEP16, HS03, KT94]. Affine [BSK12, BSRZ15, BGWZ20, HL14, MRRS07].

Affordable [FK00]. Again [KPS94].

Against [KQT99, AN93, AL18, CW04, CS03b, Fis05, GMR88, TS11, Wat09].

Agents [DDDR11]. Aggregate [CP12].

Aggregation [CTX10]. Agnostic [FGKP09, FGRW12].

Agnostically [KKMS08]. Agreement [AK97b, AF01, CFCH+00, DS83, DGP07, FM97, FBGVS15, GGP11, GM98a, HNO+20, HMW01, MRRT08, SZ00, TPS87, WBZ13].

Ahead [Smi76]. Ajtai [Mic04]. Algebra [BPSV04, BT3a, BKO88, Hal75, HR87, HS87, Sto79].

Algorithm [AL18, ALRS98, AEZ20, BAG01, BOC92, BMM21, BG21, BCE95, CC86, CCC+13, GRRV21, GSY95].
GK98b, Har09, HN04, JB90, Lan85, Pri86, PM03, Rei86, Ren92, Ric99, Ric02, Sem09, SH96, Yao91, Yun79, vzG84, ACM84a, ACM84b, GJ82, Lan91, Len87. **Algebras** [BS00, Bli04, Bsh94b, BJK05, Che08, CS07, IMM+10, IQ19, KT88, Pig91, Gal84a, Gal84b, Har85, Lic89, dG83].

**Algorithm** [AT77, AAEZ21, AFB94, AM96, Amb07, ALW08, AV09, AS10b, ABH98, AR98b, Bak86, BHI+13, BDG91, BRS98, BMKM07, BFG03, Ber76, BKHL00, BC00, Bod96, BDD+16, BSW14, Bra98, BFP89, BCM+15, BD06, BS82, BCR92, BA10, CFJ+10, CL77, CBCG05, CW75, CKT99, Cha92b, CMS18, CH95, CHM96, CVV03, CKS17, mCL04, Cla88, CP05, CO10, CSS89, Co94, CFCH+00, CH03, Col74, CPS85, CHT93].

[ACOH+10, AMT07, AHLM07, BNS+21, BKL99, CR00, DD13, DR14, DX21, FGS85, GR11a, Hal08, HN04, HK15, DR95a, Mil88, MT87, Mye85, PST88, Ryt80, SW85, SWCP96, Sch88, Sch89, SS11, Sha79, Shi79a, Shi80, SW89, Sys81, TV88b, TV88a, VR89, dG83, BKPS06]. **Algorithmic** [ACOH+10, AMT07, AHLM07, BNS+21, BKL99, CR00, DD13, DR14, DX21, FGS85, GR11a, Hal08, HN04, HK15, DR95a, Mil88, MT87, Mye85, PST88, Ryt80, SW85, SWCP96, Sch88, Sch89, SS11, Sha79, Shi79a, Shi80, SW89, Sys81, TV88b, TV88a, VR89, dG83, BKPS06]. **Algorithmically** [Boo94, TT13]. **Algorithms** [Aar03, ABW18, AIK91, AG94a, AS90, AW01, AS05a, AP06, AS05b, AAT97, Amb16, AK97b, ASS17, AW97, AKK08, AALM90, ABHK11, AB+07, ABP19, AF01, Aur87, ABSD+98, BRS08, Bak97, BC00, BBN12, BGN18, BNL04, BYGN98, BBR04, BK10b, BHL18, BC+20, Be90, BCK+07, BH98, BS93, BD00, BMS13, BGSW19, Bro78, BGKP99, BM12, BGK+08, BDH+05, BT05, BY98, CLX17, CRK04, Cha10, CGH13, Cha98a, CK09, CKRK01, CG05, CLM05, CHKS10, CS18, CKL+09, Che97, CN85, CT90, CCH+16, CCS2, CS03a, CMS14, CL89, CM94, CK04b, COS99, CV18, Csa76, CPP16, CM+20, DKK+19a, DDH+09, DG05, DNS81, DHH96, DS94, DKR06, DS83, DH04, DML06a, DML06b, DML06c, DKS88, EGH07, EG10, EV21, EvS05, ENRS99, FHL08].

**Algorithms** [FW98, FBGSV15, FFK+98, FM03, FW76, FKT08, Fra91, FKG91, FS89, FRN15, Gal77, GKB2, GT89, GS2a, GS2b, GG10, GI92, GI92a, GPT00, GK7, Gat92, Gav72b, GK12a, GLM+99, GRM98, Gie95, GHS08, GKS93, GPT92, Gt95, GJLR97, Gop08, Gra94, GM00, GKS90, GQ17, GLN02, GPR11, GL21, GMFB87, HJLS14,
Hal02, HPQ17, HT84a, HKM08, Har20, Har09, HKSS17, HL86, HN94, Hol73, Hol74, HU73, HM99, IL04, IKS10, IQ19, IL98, IWy16, JC91, Jv08, JT10, JNS06, JK82, JKP20, JS93, JDU + 74, KKL09, KQT99, KW00, KR95, KN99, Ken76, KMV92, KKW04, KS94, KPST94, Kle96, KY15, Kli79, KS92, KR02, KM99, KMMS06, KT77, LS77, LY13, Lin92, Liu72, LR50, LRWY99, LS10, Mac97, MS19, MS93, MS97, MS08, MS57, MS95, MS99, MSS07, MR99, MYZ06.

Algorithms [MHSR98, MS91, MPS92, MD76, MP05, MvV92, MW99b, MRRS07, MMSA93, MR07, MO74, NNS89, NSV94, PT87a, Pan80, PY90, PR17, Pswv17, Pul84, PM03, Rab80, RV98, Rei14, RS92, RS94b, RS91b, Riv76, Riv77, RZ08, SLC91, Sho92, Sho97, Smi76, St90, SF11, SS12b, Tar72, Tet99, UY91, Val08, Ver97, VCh85, Wll08, Wes94, Wbz13, WW75, Wi76, XlXj09, Yy12, Zs02, dBKBK + 20, vDHi06, vZG84, AA88, Alm96, ACG89, BS83, BC84, BW79, Bo81, CM89, CMST85, CGJT80, Coh98, CB81, Cun86, Dye84, Fed87, FL83a, Fh81, Goll81, GGS87b, HjLS89, Ham83, Hoc82, Hsu85, Hsu95, Ill89a, Ill89b, IA86, IKP96, JS82, JM86, KB79, Kao93, KS93, KRR94, KS91, Llk80, LP83b, Meg83a, Nor89, PA79, PA80, RR89].

Aligned [Tót08]. Alignment [NSh + 08, WJG00, KM96]. All-Ones [CLWZ04]. All-or-Nothing [CKS13, iKk18]. All-Pairs [CL77, Cha10, DH20, HKN16, KKP93, LY13, RZ12, Wi18, BK10b]. All-Terminal [GJ19, Kar99a]. allocated [BC84].


Alphabets [Jac72]. Alphabetic [CKS85, Ked85, Yao81].


Alphabets [Jac72]. Alphabetic [CKS85, Ked85, Yao81].


Alphabets [Jac72]. Alphabetic [CKS85, Ked85, Yao81].


Alphabets [Jac72]. Alphabetic [CKS85, Ked85, Yao81].


Alphabets [Jac72]. Alphabetic [CKS85, Ked85, Yao81].


Alphabets [Jac72]. Alphabetic [CKS85, Ked85, Yao81].


Alphabets [Jac72]. Alphabetic [CKS85, Ked85, Yao81].
AM04, ALW08, ABHK11, AK03, AHK10b, AS10b, AR98b, AABV98, BB04, BKR16, BHL18, BCNW09, BPU09, BMKM07, BK15, BGG+19, BCK+07, BDD+16, BS14, Bra98, BVK11, BFNS15, BA10, CCR04, CHD21, CGL97, CMNS01, CK05, CK89a, CM01, CVV93, CS03a, CCKM97, CDDM21, CFF12, CKST99, DDDR11, DKM06b, DLR95, EW03, EK05, Elk06, EJS05, ENZ00, FHK78, FJ81, FNR15, GK12a, GW95, GMY12, GMM09, GJ19, HK15, HK04, HJW85, HK98, CNS82, CH85, Hal75, HS88, ADK95, CNS82, CH85, Hal75, HS88, AG82, EGS03. **Argument** [Hai13]. **Arguments** [Aar06, BGO9, HNO+09, LM08a, SU77, YH90]. **Arising** [BLMW11, IMM+10]. **Arithmetic** [AIK14, BHH95, BC98, DL91, DKSS13a, DSY10, Ebe89, GKK16, Hoo90, KLSS17, KM75, KS15, KS17b, KS19, MVW04, RSYO8, Shp09, AB79, BJR89, GJ82, HH79, HH80, MRK88, Ren89]. **arm** [AK88]. **Armed** [ACBG+17, BSS14]. **arms** [HJW85]. **Arrangement** [AMS11, CEG+93, EcI17, HP00b, SSV01, Shi97a]. **Arrangements** [AdBMS08, AMS98, AES99, AS05a, EOS86, ES93, Mat91, PS91, Rie99, Rie02, EW86]. **Array** [AHHP00, Kos75, Knu88, RL88]. **Arrays** [AB98, Bol76, CMS97, FH11, GV05, JH87, Lou83, MM93, Ros75a, Ros75b, Sei77, Bak78b, IP87]. **Arrow** [Jai07]. **Arthur** [CCM+19, KLN19, San09]. **Ary** [Rus78, Tro78]. **Ascending** [NP97].
Atomic [AR98a, DGLV10, GHKT12, Hav04, LAB01, WS91]. Atomicity [GLLON18].
Attack [CS03b]. Attacks [May81, RU81, Alb85, Eng86]. Auctions [Ala14, Dob21, GK18, KQT99, LB17].
Augmentation [ET76, FGG08, Gus87a, HR93c, SV18, FJ81, Vel85].
Augmentations [RG77]. Augmented [CCKM13, GM82]. Augmented-Set [GM82]. Augmenting [KL15].
Authenticated [DS83]. Automata [BE98, BBR99, BV96, BJKP05, Boo78, BP02, BGW00, CHPW98, CPY89, CK94, DS02, Edm98, EJ99, Epp90, EWS05, GL13, Gra90b, Kar92, Kos75, Leu98, LMP15, Mac98, NP97, Saq06, Sei90, Tze92, aBC08, HM81, IKM85, Rl89, RH85, YI83]. Automata-Theoretic [LMPP15].
Automatic [ALMZ99, BW99, Mis77, PS81, Sto79, VV17]. Automatizable [AR08]. Automatization [BPR00]. Automaton [KM94b, WS78].
Autonomous [AP06, CP08]. Autoreducibility [BFvMT00]. Autoreducibility [BFMT00].
Autoreducible [BF06]. Auxiliary [AP60, CP60]. Availability [MV75, Rev75]. Average [MRW00, NW98].
Average [ABN15, ANIM96, ARS97, AH08, BYCDM92, BP10, BG95b, BT06, BP81, BPP98, BP93b, CS99, CMNS01, DRST14, EP98, Fra91, GGK92, HL86, KRT17, Lev86, LST99, McD88, MR07a, MRSG05, PB02, PVG04, Spi73, Vio20, AA88, BS86, Iwa89, YY82].
Average-Case [ARS97, BT06, EP98, KRT17, McD88, MR07a, PVG04, Vio20, YY82].
Average-Time [CS99]. Averaging [Dun73]. AVL [Vai90, Li86, MT86, Vai87].
AVL-trees [Vai90, Li86, MT86, Vai87]. Avoiding [DTCR08]. Aware [CKS11].
Awesome [Knu19]. Axiom [Coo78, Coo81]. Axiomatising [Ace94, Hen88].
Axiomatization [GM87, Pig91]. Axiomatizations [HvdMV04]. Axioms [R´e´v85]. Axis [AES10, T´ot08].
Axis-Aligned [T´ot08]. Axis-Parallel [AES10].
Balancing [AKU05, AKK08, AKHL07, BNFO01, BFG+07, FGS12, GLM+99, RSB+94]. Balls [CRSW13]. Banaszczyzk [BDG19]. band [BC87]. Bandit [ACBFS02, BSS14].
Bandits [ACBG+17]. Bandwidth [ABK00, BNCK+99, KRT00, KS96a, LW84, Mil88, Tur86]. Bang [BNK09].
Bang-Jensen [BNK09]. Barrier [BCCK19, Dob21, DGGW20, GHK013, HKN16, HSS09, ILY20, Sle18a]. Base [BFP89]. Based [AM01, ASS17, BF03b, BCHK07, BDM114, BCF+14, CDW21, CGMO14, CP12, CDH13, CadHS00, DSS08, DCH21, EGIS98, GM01, GJKP04, GKM09, GPV94, IQ19, KS97, LSH05, MR99, MR07a, MV13, OL74, RS08, SSSS11, SS12b, TZ12, XLXJ09, FMS05, FN80, SF11].
Bases [GM82, LS95, Lem75, MN87, Dub90, SL80].
Basic [BGW20, CV88, DF95, Gal84a, ACM84a].
Basing [AWY18]. Basis [HKM08, HT98, Hor87, Zwi91]. Batch [Che93]. batched [BW79]. Bath [SMW07].
Bayesian [Aal14, BYGNR98, BCGL17, CDW21, DX21, FSZ21]. Be [ACR+10, BI18, DFHS08, NS88, NO99, Val02, CGG01].
Beating [GHM+11]. Beats [KRTV18, KMZ18]. Behaved [ADG08].


belts [EW86]. Bendix [KN85]. bends [Tam87]. Bennett [LS90]. Bentley [PS91]. Best [AH89, HK11, IKK+11, Meh77, RT89a, RT96, YY82]. Best-Fit [RT96]. Better [ANFSW20, Alb99, ALW08, CLNS15, Che93, CO10, DM00, GV93a, GMWW17, HL05a, Rot16, CCG+97, DG84].

Better-Than-Greedy [HL05a]. Between [CG07a, CR05, FS07b, HS05, KRS10b, KS06, MW99a, MRS18, SG04, Wad76, AAVK+13, BCG+21, CKP19, FRW88, HR78, PCHM85, VW85b, ZS89].

Beyond [BPS07, KP00a, Ver09, MRSV21, PR14]. Bézout [BG96, BG95a]. bi [Kal85b]. bi- [Kal85b].

Bias [ACG+16, HO14, NN93]. Biased [BST85]. Biclique [AMS11].

Biclustering [WLL08]. Biconnect [HR93c, RG77]. Biconnectivity [Hen00, TV85]. Bicriteria [FFFV19, GKPS08]. Bidders [Dob21].

Bidding [KQT99]. Bidimensionality [FLST20]. Bifactor [BA10]. Big [FSS20, Sto79]. big- [Sto79]. Bilinear [Blö04, Bsh94b, GS12, HM73, Jä79, MV75, BLR80, Jä80, JM86, Pro78].

Bin [BBGR08, BC10, CGJ78, CGJ83, EL08, FL86, GPT00, IL98, RT99c, Rho90, RT93, Rot16, SvSE03, Mao93, Murr87, RT89d, RT89e].

Bin-Packing [CGJ78, GPT00]. Binary [AGMV00, AH89, Ara86, BYCDM92, CBGW113, CFCH+00, CG97, DP94a, DR95c, DR95b, Dev02, DN04, FP86, Gar74, GW77, GR593, HF98, HST05, HR82, HW87, LP02, LW98b, Lrr87, LP94, Lrl74, Meh77, Meh79, NR73, PR99, RS94b, RH77, ST94, Töto3, Töto8, LW86, Sut91, Wil89].


Bisimulation [FP11, Sén05]. Bisimulations [Dob05]. Bisubmodularity [HKP14]. Bit [CK17, FNV13, GR06, KZ07, Mul99, Vio12a, AAG+89]. Bit-Comple 

Complexity [FNV13]. Bit-Fixing [GRS93].

Bit-Prob 


Boolean [Kad91, Aart03, BS76, BNT98, BT15, Blu94, BHJK97, BEM10, B21, CGH+88, CGH+89, CS16, CK96a, CK91, DKR96, DGJ90, EP98, FMP82, Fri86a, GKD09, GM91c, GM92, GLV13, HR97, HW02, HS90, Kad88, KMS18, Kt91, LWY20, LW18, MI97, MiHI99, MP77, MTV10, Pau77, Pra75b, PR97, Vio86, Vio20, Zwi91]. Bootstrapping [BST95].

border [BC87]. Both [IKK+11, CHPW98]. Bottleneck [EKS00, WL95]. Bottlenecks [Sch79]. Bottom [BJK+94, CCH98, Jon87, SW76].

Bottom-Up [Jon87, SW76]. Bound [AG94b, AM05, BBGR08, BDG19, BHK+19, BB21, Blu94, BG92b, Bsh92, BT20, CR10, CR12, Chi76, CKL98, Cy93a, Elk06, Ezr16, FKR05, Gil98, GJ98, GJKP04, Gra90b, HR03, Joh88, Kam05, KLX10, KLSS17,
Kla07b, KRT17, KM98, Lin84, LP13, Mac97, Meh77, PR14, Pau17, PR00, Pon98, Ram94, Rao11, RSY08, RV01, SS11a, Sch81a, Ste97, VZ13, Wal98, Zha21, Cha84, Gra88, Kal85a, KK6, Lic89, MNA88, Zwi91]. **Boundary** [PT02, BH87]. **Bounded** [ABP19, BKN10, BK10a, BFG19, BH98, BNP74, BL93, BEG+02, BGK+18, BGSW19, BvMr+00, BL02, BFL02, BOBP04, CFLY11, CG12, Cha92a, CGL97, CKLW01, CJL03, CXY04, CGYZ06, Che05, CW07, CDR10, CSS09, DFSS08, DF+19, DJ+10, DS97, DMW05, DSY10, DPPU88, Ezz16, FRR+14, FFKP18, FNR15, Gal77, GKL13, Gra74, GM91c, HLV18, HB94, Hi07, KS11, KMSV13, iKK18, Kel06, Ko91, KR02, LS13, LMS98b, LL90, LPPS17, Lu14, MS99, Mer02, MSZ11, NT05, NRS13, OW91, OR21, Pat13, RS03a, Sag88, SS12a, SZ76, Wag90, vMP19, HJW85, KF80]. **Bounded-Curvature** [GKL13]. **Bounded-Degree** [CSS09, LMS98b]. **Bounded-Depth** [BOBP04]. **Bounded-Difference** [BGSW19]. **Bounded-Error** [GKRdW09]. **Bounded-Genus** [Lu14]. **Bounded-Quantum-Storage** [DFSS08]. **Bounded-Round** [BH98]. **Bounded-Treewidth** [OR21]. **Boundedness** [HW93, Mar99]. **Bounding** [CI98]. **Bounds** [Aar06, ABP18, AG91, ASSS16, AOT89, Alb99, ABS07, ABC+13, AvvMS12, AO95, AHHP09, AdBE14, ACHAH16, AKL21, AGM13, ACH10, ACHP19, Aza92, BRS+21, BNK+89, BE98, BFL06, BC91, BPS07, BB16, BAG01, BGLL99, BDL14, BKR00, BDFP86, BGK+18, BKS15, BOBP04, CW04, CK17, CG10, CEEP16, CW94, Cha94, Cha98b, CKFX07, CLS19, CFHM20, CS80, C0l94, CHPZ95, CH97, CSW98, CG07b, CK96b, DP94a, DvM06, DPK+94, DIM07, EPA99, Eri99, EP98, FX15, FV16, FL914, FLMS15, Fre76, FL83c, GR05, GG10, GG91, GG92, GG75, GMWW17, Gaz91a, GMP98, GGT05, GaddW96, GIS77, GP18, GM18, GKS08, GT00, HHRS15, HS79, Her14, Hit07, HY20, Hya76, IKKP19, Jaf80, JTT00, JMU91, JMU94, KRP00, K99, K06, KLL+15, Kla07a, KRT17, KR05, KR09, KM75]. **Bounds** [KMRZ98, Kut02, Lan14, LM08a, LWY20, LM99, LWW21, Maa97, MST91, McD88, McT74, Mul99, MW20, NH90, PS97, PY91, Par77, PD06, PT09, Pát11, PVZ16, PS12, PSSVZ17, QS06, RRS09, RS03a, RKS12, RC03, RSZ20, San09, SWK09, SLW+98, SBO4, SvSE03, Slp03, Sim97b, SS95, SF11, Tom92, Vio12a, Vio20, Wil13, Yao80, Yao91, Yun79, Zha09, dBBK+20, AARV21, AV87, BD86, CJGT80, CR80, CDR86, CmS86, FMP82, Fre81, Fri84, Fri87a, Gol81, Ili89a, Ili89b, KRR94, Mao93, Sta09, Wil89, Zel88]. **Box** [BP15, CKPR02, CPS16, DR14, HIK+11, Vin04]. **Boxes** [AES10]. **Boyer** [AG86, Col94, GO80, Ryt80, Sch88, TU93]. **BP** [EHS+19]. **BPP** [ACRT99, GPW20]. **Bracelets** [Saw01]. **Branch** [FT06, Hli05, HlIO08]. **Branch-Decompositions** [HlI08]. **Branching** [BDFP86, BRRY14, BCG20, CL94, ESY17, GL13, LSV07, N02, Pon98, IWY16]. **Branch-Time** [GL13]. **Branches** [Coh16]. **Breakpoint** [AP07]. **Breaks** [Jay98]. **Bridge** [BCG+21]. **Broadcast** [ACK+98, BCS08, BNL03, De 10, EK05, GKS08, KLO0, KM98]. **Broadcasting** [BF94, KP04]. **Brother** [OPR+84]. **Bruijn** [BF94, Wil73]. **Bubbles** [KKP99]. **Büchi** [EWS05]. **Buffers** [CGS99, CM94a]. **Buddy** [Rus77b]. **Budget** [DSS08]. **Budgeted** [BHL18, CG10]. **Buffer** [EW12, KLM+04]. **Buffering**
Complementary [GMSV15].
complementation
[BCD$^+$89a, BCD$^+$89b, Imm88]. Complete
[AG91, BH77, Biö80, BG95b, BCC$^+$09, BHT98, CM87a, CGW16, CZ06, CGGR16, DT97, FF93, For79, GH92, GJT76, GK12a, GLT80, GGM11, GPSS08, GPSZ08, GS02, HvdmV04, HR97, KAI79, KLN15, Kou77, Koz09, KD79, Lev86, LSS13, Lz00, RT81, RT89a, RT89b, Rob84, Set75, STP94, SS05b, Sin97, SOAD09, Sz99, WC90, Zuc96, Gra88, HM81, KMS87, Luh81, Rap89, SS81, DT97, GN16, Gra94, KST93]. Completely
[ABP19]. Completeness
[AM80, Coo85, GKV06, HP10, HN77, Hol81a, KKM000, KM81, MP87, PS02, Coo81, Dob89, DF93, HN79, Hol81b, Pet83].

Completion
[BSS21, CMNS01, IKS10, JK86, KST99b, LP03, Li20, Sch04, VHPT09, KS96a, KN85].

Completion
[BN82]. Complex
[BCGW93, BGGS20, CCL13, Eps79, Pan94, PT92, Rei99]. Complexes
[ABP19]. Completeness
[AM80, Coo85, GKV06, HP10, HN77, Hol81a, KKM000, KM81, MP87, PS02, Coo81, Dob89, DF93, HN79, Hol81b, Pet83].

Complex [AG$^+$05, HHR815, dW03].
Complexity
[ABSRW02, AB5WRW04, ANIM96, ABKPM09, ARS97, AFL08, AB500, AF03, AKL21, AHL07, AC09, ABS$^+$98, BGKL03, BYJK08, Bas72, BDKR05, BC91, BNT98, BPS07, BH12, BG94, BSS08, BS00, BV97, BG92a, Blö84, BV99, BEGJ00, BB80, BLS84, Boc91, BL93, BCS94, Bra15, BGR$^+$18, BT10, BT808, BL99, BD78b, Bsh94b, BFVMT00, BFL02, BJK05, Biö00b, Bö00a, BC03, BLMW11, CS99, yCLZ00, CLXI1, CCL16, CR12, CM13b, CBR12, CKP91, CBGWW13, eCY91, CGL07a, Che08, CK12, CT90, CK95, CC$^+$13, Col94, CHPZ95, CH97, CKL96, CW82, CZ06, CM16, DJP$^+$94, DG09, DO04, DGR99, DFG13, DF92, DFVV99, DHHM06, DGP07, DRTC21, DS90, DF88, DG98, DJG99, Efro65, EJ99, EY10, EIS76, FKKN95, FX15, FPV18, FNV13, FLN$^+$15, FG04, Fre93, Fre76, Fre78, FL94, GGP11].

Complexity [GG91, GG92, GJ75, GT01, GW93b, GRKdW90, GKK$^+$09, GKK92, Gl77, GL77, Gl03, GKP04, GGJT10, GJ14, GOP98, GS06, GKO5, GJW18, Grä90a, GKS94, GK98b, GS88, GLV13, HF98, HSV07, HS97, HT98, HHKW07, HJ90, Hir80, HS06, HN73, HY17, HPZ221, HY20, HS90, HMRS98, Imm87, Imm89, IL86, JLL12, JK82, JR94, JS81, JLS95, Kam05, KP85, KY10, KKKR06, KLL$^+$15, KL72, KH83, KS93, Kla07a, Kla07b, Ko91, KT94, KKR17, Kuma96, KLL90, Lad77, LM08a, LMM99, LV95, LRR17, LW18, LT91, Lu90, Lu03, Maa86, Maa97, Mac99, MM18, MV75, MNS10, MT83, MRC90, Mil75, MT99, Mil93, MS07b, Mbo90, Muc76, MRS18, MS01, MS08b, NHL82, NS09, NT05, NW93, OR21, PT02, PST00, Pan00, PST77].

Complexity [PY87, Pap92, Pan77, PR00, PVZ16, PR20, Pro76, PB83a, PRS97, Raz03, Ren92, Riss5, RH93, Ros14, SV08, SXX83, She12, She16, SZ08, SI87, SW07, Str76, Str83, SSS91, Tho97, TS81, Tra72, Tun91, Val01, Val97, Ven92, Ver09, Ver05, Vik03, Vin04, Vio12b, Wa98, Wh90, Wil18, WS91, Yao85a, Yao89, adHW87, vzGS00, AAG$^+$89, AA88, AV87, Bab80, BM08, Bha86, BCN81, CI83, CG88, CSS90, Eng86, Fre81, GMR89, Gra84, Har5, HCS80, HBR87, Hu8y6a, IL82a, Ili89a, lI89b, Jål80, KS85, Kut91, Lag85, Lic87, Lic89, MT84, MC87, MS84, MNA88, PE86, Pri79, Pro86, RS81, RL88, Ren89, RY87, SS09, SS82, SS86b, TW89, VT89, Yao9, YY82, Zwi91].

Complexity-Restricted [KT94].
Complexity-Theoretical [KY10].
Compliant [FHS96]. component [Ham83].

Components
[FT93, GI93, Gaz91b, HT73, KNP99, Kei85, La 00, Pac74, SW99, Kao93, NS80, vzGS98].

Composable [CLP16]. Composing [GJ85].

composite [FS86a]. Composites
[CP19b, Gop08]. Composition
[CFK+07, ELRS03]. Confluently [KOT00].
Congested [CDP21]. Congestion
[ADG+11, AZ07, BLNZ15, CKS09, CGGS19, Chu16]. Congruence [BK10a].
Congruences [Dob05, FHK+88].
Conjecture
[AWY18, BDG19, BKN09, BP20, BMM21, CS04, CMS00, Co00, DT97, FFK96, JT86,
Juk06, Lov21, ST00, Ver09]. Conjunctions
[GHRU13]. Conjunctive
[BLR14, CvdM00, CD16, GS17b, JK83]. Conjunctively
[BHL95]. Connected
[CT00, CVV03, CV14, CFHM20, FL12,
GG12, G193, Gaz91b, KNP99, KSS93, KN05,
La00, PB83a, RZ10, SW99, ZH05, CSS90,
DM88, GB82, Ham83, Kao93, NS80]. Connectedness [SSS91]. Connecting
[CPR11]. Connection
[CK96a, Mic04, RS94b]. Connections
[KRT00]. Connectivities [CLL13, LY13]. Connectivity
[BRRS98, BE98, Cha06, CPR11, DV00,
DP20, Edm98, EPA99, EG08, Eve75,
ET75, Fre97, FNR15, Gal80, GI92, GIP20,
GH98, GMP09, HRW20, Kao95, KKKP04,
KSS08, KKL04, LW98a, MR57b, NGM97,
Pat13, Ros18, Sch13, SV18, Tri08, BKRU94,
CKT93, KSS91, LW88a, Sch79]. Connectors
[Plp78, Ngo05]. connects [RW05]. coNP
[BCM17]. Conquer
[CKL+09, LR89, AC189, SR83]. Consecutive
[AB98, Kau77, SW94, Ve18]. Consecutive-Retrieval [SW94].
Consensus [AT98, ACHJ04, C1L94,
DGR07, GHK12, HY87, Jay98, KWW98,
MR02, Rup00, SWK09, Zhu21, AW96].
Consequences [KW98]. Considering
[EW12]. Consistency
[AFL08, ACFCW98, FR503, GS00, GS17b,
Koz21, RSL84, SWPL11]. Constant
[ABN5, ABO08, AIK15, BMM07,
BOC92, BPKY18, BH80, BP90, BS14,
BM99, CSV84, CKS09, CL19, CVY19,
Chu16, CGG+97, CGH+98, CDG+06,
CDP21, DSS90, EN19, FR06, FSS20,
GG16, GMM99, HR81, HO14, HW93,
Koc92, LW98b, MOOY02, Meh18, MBC98,
MR08, Pag01, PP08, PPR09, Rao09, Re09,
RRR21, SW93, Saw01, She18a, She18c,
She18d, Vio07, WROM86, YY12].
Constant-Competitive [GK16].
Constant-Depth [She18a, She18c, Vio07].
Constant-Factor
[BMK07, BSW14, MBC98].
Constant-Query [CV19].
Constant-Round [CDP21, RRR21].
Constant-Size [FS20]. Constant-Time
[CGG+97, Sio04, YY12].
Constant-Time-Maintainable [HW93].
Constrained [AMS84, AW01, ABL+02,
BKM00, CW98, EMSV12, GW95, HL04a,
HL05b, Q507b, Q508b, Sve11, Dev12].
Constraint
[BYGNR98, BK16, BP20, BL00,
BMP92, BGW20, BG21, BM14, CSS99,
CM13b, Che08, CVY19, DR13, FU98, FH06,
GS17b, LS07a, Ls07b, Vish04]. Constrains
[Ad077, BC10, BJK05, BD06,
BH13, CFW93a, EHP17, EHM00, GG75,
GG75, GN09, GL55, GGM11, HLL95, JL77,
LN98, LP03, LR21, LS07, MSS04, PT87b,
SLC91, SU05, WL95, Ja85]. construct
[LR88b]. Constructibility [Get91].
Constructible [KKP07]. Constructing
[AdBMS98, BPWY99, E86, Fr81a, GLN02,
HR13, HP99a, HP00a, H990, KM00, LP95,
L518, Coh98, HY88, JM96b, Yoa82, EOS6].
Construction
[ABC98, BATS11, B914, BSU98, Cha00, CW83,
CH3b, ES05, HPM06, HO02, LSP905, Me09, ML00,
PR99, PR00, P076, RS10a, DMT88, MR80].
Constructions
[BCF+14, EP04, GGT05, HIK+11, L83,
NN93, PR08b, GI80, Gus83, Kla84, KMS87].
Constructive
[AE20, LM15, MY91, PSS00, Rot17].
contain [JK83]. Containment
[CKS02, CvdM00, SH85]. Contention
[BP018, CVZ14, CadHS00, FSZ21,
GMR98, RU98]. Context [AP72, Boo72b, GL77, Gl69, Gra74, Gre73, Gre74, HR78, JM96a, Kos75, Sav73, SS77a, Tai80, HC83, Hum89, ORW85]. Context-Free [AP72, GL77, Gl69, Gra74, HR78, Kos75, Sav73, SS77a, Tai80, HC83, ORW85]. Context-Sensitive [Boo72b]. Contexts [LSV07]. Contingency [CDG06, CDR10]. Continued [Jus92, Str83]. Continuous [CCWZ18, DDR07, Dun73, FPP11, HY20, LM82]. Contracted [AP07]. Contracting [MS08a]. Contractions [CCH16, Kao98, Sch13]. Contracts [DRTC21]. Control [BBR04, FMS05, JT73, KP85, KCH82, LMSPR01, Pap83, Py87, SW10, HR87]. Controlled [BGV00, YR92]. Convergence [Ald75, CP05, CP08, EHS19, FRV10, GM00, RT89a, RT89b, RT96]. Conversion [Re85]. Convex [AS96, ABL02, AFB96, AS97, AST97, BD92, BDD07, BY98, Cha84, Cha92b, CHW13, CMS14, DHR20, EW03, Er99, GKL13, GAOPL01, GHK91, IS90, KRS10a, KM97b, KN08, KS86, PR99, Pfa83, PT92, RS92, Rot07, Sha87, Védi6, ES88, ES91, MD73, RS94a]. Convexity [PRR03]. Cook [Sol76, dB84]. Cook-Reducible [Sol76]. Cooling [CV18, SMW07]. Cooperative [GRS05]. Coordinated [DFK19]. Coordinatewise [CMS14]. Coordination [Alb09, IR96]. Cops [AGG19]. Core [EHS19]. Cores [EIM01]. Coresets [Che09, DDH09, FSS20]. Corner [LV06]. Corners [KKN15]. Correct [DS76, Ryt80]. Corrected [BGS18, VR89]. Correcting [AP72, CGdW13, Mei13, WS78]. Correction [Co93, EiC17, SS89a, MR80]. Correctness [AF98, FS81, Ger76, Gk10, Rus77a, Rut90]. Correctors [CGR18]. Correlated [RS10c]. Correlation [AAvK13, AAElvZ12, BGG19, Coh16, Hás14a, HNO20, HL14]. Correlations [RT10, Sut91]. Corrigenda [HN79]. Corrigendum [Coo81, DCH21, Fri02, HH80, KV12, PA80, Rie02]. Coset [FIM14]. Cosine [PM03]. Cost [AHK10a, AAZ16, ADK08, BY98, CCKM13, CVV03, CV14, DM97, DPV15, DH04, EL08, EHJM00, FKLs10, GW77, GPRS11, HW95, IMP14, JV98, KLSvZ08, LW98b, MPP08, OPR+84, SV18, Végi16, WLB+99, BeT89, BS86, Knis88, Ron82, SS86b]. Cost-Distance [MPP08]. Cost-Sharing [GPRS11]. Costs [ABD05, CFLY11, CW94, Gy96, GMY12, LMP02, Sch04a, BD78b]. Counter [GRS05]. Counter-Automaton-Recognizable [WS78]. Counterexample [Che12, Raz11, Car79]. Counterexamples [Ben95]. Counterfeit [LT82]. Countermeasures [AL18, BD81]. Counters [I91]. Counting [APS93, AS10a, AM13, BSvV08, BKPS06, BDG99, BC03, CDR10, Dye91, DFJ98, DFJ02, DR13, ELRS17, FG04, GGJ16, GGGY21, GGM12, GGM15, GLZ19, HMRS98, IL86, KRSV08, KT15, Lad89, LRS17, LSS13, PST00, PT07, PB83a, Rus81, Svv12, To92, Ul16, Vd01, Vin04, WW13, BCD+89a, BCD+89b, Iwa89]. Cover [AAA09, AKL21, BHI18, CDH13, CPP16, DF18, DGKR05, DCH21, EW03, GMP10, GPKS08, Hal02, HL05a, KKMS11, MR15, RV98, Th09, Hoc82]. Coverage [DFHS08, GL17]. Covered [CEG94, Efr05]. Covering [AK11, ABD05, BCS10, CN06, Gav72b, GGL+13, HOS00, ILPR81, KY15, Lc05, Maa86, Mic04, RV98, RT89c, Rhe90, Suv99, BM88, Hoc82, LP83b, Pul84]. Coverings [B106]. Covers [ABCP98, Bie90, Jac90, KS94, Man08, TT13]. CREW [Kut91, Nis91, vzG90]. Criteria [GM00]. Criterion [HN77, HN79]. Critical [GP18, KN05]. Cross
Decomposing [CD16, Kei85, Web93].
Decomposition
[AGG\textsuperscript{+}19, AES99, BD92, BKRS00, DT97, DKM06c, GZ05, KLST01, KT77, Sky76, ACM84a, ACM84b, KMR88b, WT79].
Decompositions [AN19, AGG\textsuperscript{+}19, AES99, BD92, BKRS00, DT97, GZ05, KLST01, KT77, Sky76, ACM84a, ACM84b, KMR88b, WT79].
Decreasing [RT89a, RT89b, RT96].
Dedicated [Bab06, FGKO08].
Deferral [GGK16].
Deferred [KMR88a].
Defies [MRS08].
Definability [FG01, RS07, Zim98].
Definable [EM03].
Defined [BFvRV15, MiHI99, SZ76, LW88a].
Definitions [ACFW98, Ven92, Car84, Coh83].
Degeneracies [EC95].
Degree [ASSS16, ACOH\textsuperscript{+}10, BKN10, BFG\textsuperscript{+}19, BCH97, BDGJ99, BT20, CFLY11, CXY04, CPK86, CSS09, DF18, DPPU88, Fei06, FNR15, GHH\textsuperscript{+}17, Häss88, HB94, KS11, KRY96, KB76, KLR03, KR02, KR05, KP98, Kun74, LNSS09, LS13, LMS88b, LPT98, Mol04, MR08, Mur95, Sak90, Sch81a, Sén05, She13, Tom92, CMST85, KMZ87, Mil88].
Degree- [ASSS16]. Degree-Bounded [BKN10, FNR15, KR02]. Degree-Driven [LPT98]. degree-three [Mil88]. Degrees [AS86, CJL03, CGY06]. Delaunay [BWY15b, BFvRV15, CD03, CW98, LM12, Xia13]. Delay [AFHB\textsuperscript{+}00, AH96, AH08, Lar89, Ron82]. Delays [LS10, RU98].
Delegation [RRR21].
Deletion [AHS92, Asa87, KD79, MSV87, Yan81b, Yan81a]. Deletions [Ber16, Meh82].
Delivery [CM99]. Demand [BNL04, BN10, Smi76]. Deniable [SW21].
Denotational [Wad76]. Dense [Bar18, DFJ98, GM91a, GR11a, GRS16, Kho06, SU77]. Density [ABS07, BH77, BH13, mCL04, DHN02, Fri90a, HPK14, HPQ17, KM81, LM94b, LZ00, Mor82, RS99].
Dependence [CHHKM17, CSK17].
Dependencies [BH81a, FMYU83, BV84, CV85, FT83, HITK79]. dependency [FT83]. Dependent [BNMSS98]. Depth
[AAK90, ASSS16, AHP08, BCh86, BPU92, BP90, BT15, Bor77, BCE95, BOBP\textsuperscript{+}04, CSV84, CP19b, CLS19, Coh05, CH85, D507, DSY10, FLMS15, Gar74, GH98, GM91c, GKK16, Häs14a, JS05, Kao95, KMSV13, KL817, KS15, KS17b, KS19, LSS\textsuperscript{+}21, MP77, Pio04, RS03a, Re186, SW93, SS11a, SS12a, She09, She18a, She18c, Shp09, Tar72, Vio07, dOS94, dBG08, Hag90, Hy88, JMF96b, SMi86, VW85b, IPS07]. Depths- [ASSS16, FLMS15, KMSV13, SS12a, ASSS16].
Depths-2 [BT15, She09]. Depth-3 [SS11a, Shp09]. Depth-First [AAK90, Kao95, Hag90, Smi86].
Depth-Universal [CH85]. Depths [Dev98, GH97].
Derandomization [BOV07, BCM99, DM97, GM20, Han96, HKN16, MRSV21, Wul16, vMS05].
Derandomized [IJKW10].
Derandomizing [MR99, SW06b, vMP19].
Derivation [GL77, LS75]. Derivatives [Zuc19]. Descending [CJ14, NP97].
Descent [AK09, BCL21]. Description
[FW74, GHSZ08, FL83b]. Descriptions
[GW93b, JL77, SS77a]. Design
[Alb99, AA16, ADK\textsuperscript{+}08, BKN10, BCGL17, BKV11, Bro99, BT08c, CDW21, CEK18, Ch89, CFLY11, CHKS10, CS03b, DLL\textsuperscript{+}03, DD13, DR14, EGO07, FNR15, GKL14, GKR12, KKL04, LNSS09, LS13, LPT98, MNP08, Tet99, TS81, YR92]. Designing
[CRV10, CXY16, CS19, Fus88, GMP00, ACG89].
Determinant-Preserving [DPPR20].
Determinant [MR12, Mur95].
Determinants
[BNL04, BN10, Smi76].
Determining
[ARS97, Chv77, Eve75, McD79, Pat13, Rup00, BOFKT88, CG73, Kun93].
Determinism [DF92, GGM12].

Deterministic [AM96, AHMP87, BEG17, BN99b, BHI18, CGH13, CKP19, CK13, CCRM86, CD18, CDP21, DK15, GRS06, Gas87, GKM+21, GLPW16, Gli03, GPW18, GS02, Gre74, HH72, HKN21, HB94, Hon82, IKS10, JPZ08, KYN07, KZ07, KMSV13, KP04, LS02, Mac98, Mal05, MR81, PR17, PPS00, SVV12, Vis91, AA88, FG82, Gur82, KR88, RH78].

Determinization [BGW00, Saf06].

Device [AFRV19].

Device-Independent [AFRV19].

DFS [BCCK19].

Diagnosability [CC07].

Diagnosable [DTA94].

Diagnosis [DTA94, SW99].

Diagram [CW98].

Diagrams [AdBMS98, AMT07, Aur87, BRLW19, CHLX17, GKM+98, GLPW16, Gli03, GPW18, GS02, Gre74, HH72, HKN21, HB94, Hon82, IKS10, JPZ08, KYN07, KZ07, KMSV13, KP04, LS02, Mac98, Mal05, MR81, PR17, PPS00, SVV12, Vis91, AA88, FG82, Gur82, KR88, RH78].

Diameter [ACIM99, BRS+07, GKM+98, HLCW91, KN08].

Dichotomies [GKMP09].

Dichotomy [BCCK19, BKN09, BP20, BG21, CCL13, CGW16, CCL16, CM13b, DR13, GGJT10, HNO+20, KN08].

Dictionaries [AO95, Pag01].

Dictionary [MNR90].

Difference [BGSW19, FKV02].

Different [AHR96, BW05, HR93a, Har80, JKS84].

Differential [BUV18, Dav86, NTZ16, Uli16].

Differentially [BN14, FX15].

Difficulty [Fi05, GMP00].

Diffie [MW99a].

Diffusive [Cha15].

Digital [AKOT03, Doc04, FS86b, KPS04, KS00, LST99, Pro92, GMR88].

Digits [Che05].

Digraph [Fin20, KRY95].

Digraphs [AST76, BK90, BDMT98, BF03a, CDT95, HR73, HC99, KL74, VTL82, HL96, CDT95].

Dihedral [Kup05].

Dimension [AM96, AHLM07, CKM+14, DSS18, Ezr16, FFP18, Hit04, Hit07, KMS05, KRS12, KW93, Lut03, Sn92, Bak87b].

Dimensional [AES99, AKS14, ABF94, AB98, ANSS21, BDD+07, Cha05, Cha92b, CK95, CGH+98, GP96, HPM06, HPK13, Har99, HJW84, Kar92, KU99, KMW75, KS03a, KOR00, LR86, LC90, MW99b, Pfa83, RS92, Sch04a, Vai88, BS83, CGJT80, DL90, EW86, ES91, Gol81, HJW85, LJ94, JDU+74, LW80, RS94a, Yao82].

Dimensionality [BGK16, GOS+11].

Dimensions [AS96, AAS97, AST97, BCR80, Cha00, DKK+99, Er99, HP99a, Jus92, LS02, LM08b, MV00, MS97, ZS02].

Diophantine [CC82, Ili89b, Lag85].

Direct [DDG+17, IJ909, IJKW10, IKW12, JT86, KsdW07, She12, VC85].

Direct-Product [IKW12].

Directed [AAK90, AGU72, ADS86, Bak78a, BKN10, BBR98, BE98, BKS92, Ben95, Ber16, BKM+17, CKM13, EK05, FR06, FSS13, GM78, GIP20, HKK+07, HKM08, HPT99, HP99b, Joh75, KMR81, NZ01, Ned99, Pac74, PPSS04, RZ08, Rod10, RZ16, Tar73, Tar74, Kao93, KS93, Sch94].

Direction [BV99, FR93].

Directions [GLPW16, Tò103].

Discounted [AAZ16].

Disclosure [AARV21].

Discounted [BCK+07].

Discounted-Reward [BCK+07].

Discrepancy [AKOT03, CFK+21, Ezr16, Lar14, LM15, Rot16, Rot17].

Discrete [AAK14, BV06, BRLW19, Bra98, Che05, CCC+13, DHR97, FOS08, FA77, GR93, GKM18, Hal08, Iba73, LY05, MW99a, MMP87, Pfa83, PR20, PM03, Sho97, LW88b, MR96, Mor80].

Discretization [RW00].

Discretized [BGGM98].

discs [Sha85].

Discussion [BBR88].

Disjoint [AKW00, BH19, BF03a, BS93, BFU94, BFSU98, CKN99, Fie02, GH97, GSS04, HL72, IST12, KVM92, Luc90, NSV94, RZ10, Blu86, KS91, RLVW97, Rom82, Sch94].

Disjointness [BGK+18, She16].

Disjunctions [EIM01].

Disjunctive [AHM+08, CD16].

Disk [CKR72, CSW98, GZ05, GLP75, HLP17, HT84b, KL00].

Disks [CH82a, HSV05, KKMS11].

Dispenser [GKR05].

Dispersers [BSK12, Coh21].

Dispersion [CRTL19].

Disproving [Juk06].

dissection [CBL19].

Dissemination
[BSH94a, SCH81c]. Distance [AAKS14, AP72, AK10, AO12, AWZ00, B18, Bod21, BGGS19, CR12, CW07, CHKZ03, DM88, DHP13, DHR97, HLL95, KMKR09, MMP08, PR14, Ros18, WWW87, PE86, ZS89].

Distance-hereditary [DM88].

Distances [ABF+99, DTCR08, DN04, FKM+09, Mar08, LW86].

Distinct [PT07, RRSS09, Nos82].

Distinctness [Amb07, BFadH+87, BDH+05, Yao94].

Distinguisher [Tho18].

Distinguishing [Gel75b, Hie10].

Distortion [ABN15, ACKS15, CKPT19, Fil19, KRS10b].

Distributed [AG94a, ANIM96, ALMZ99, AK09, BD81, BEK14, BBR04, BCN+20, BFKL21, BEG17, BFG+07, CHD21, CLP20, CT90, CKPT19, CH90, CH18, CKK+18, GKPS08, GM92, Har20, HKN21, Hie10, HY17, Jaf85, KP85, Lin92, LPSS09, LRWY99, MW93, NR95, PS97, PR00, SHK+12, SY09, SY06, TPS87, CBH84, Fus88, IR96, RS99, SY99, SY06, TPS87, CBH84, Fus88, IR96, RS85b]. Distribution [BS15, Blu94, BJ99, CFGM16, CK04b, FRS+20, HK07, JS05, JI95b, LM94a, PU89b, RRSS09, RT96, HT82b].

Distribution-Free [Blu94, FRS+20, HK07].

Distributional [Sch04a, Wan99].

Distributions [ACOH+10, CRS15, CK09, FOS08, GK18, LV91, Nat92, She18b, Val11, Vio12b, Wat14, BCG20].

Distributive [KMZ87]. Distributivity [BK10a]. Divide [CKL+09, DY75, LR89, SR83, ACG89].

Divide-and-Conquer [CKL+09, LR89, SR83, ACG89].

Divide/Sort/Merge [DY75]. Dividing [HT73]. divisibility [Pla78]. Division [BCH86, BP93a, MP05, PR20, RT90, Lic87, Lic89, dG85].

Divisions [Rev75]. Divisor [KMR87, Nor89]. Divisors [BMS86]. DNA [KW94]. DNF [ABK+98, Baz09, BJ99, HY87, SBI04].

Document [NN17]. Does [AH08, Bis78]. Doesn’t [SS12a]. Dog [DHP13].

Dogleg [Szk99]. Dogleg-Free [Szk99]. Domain [BP20, Blu94, SP82]. Domains [FOS08, GHSZ08, JKN08, Yao91].

Domatic [FHKS02]. Dominant [HTC13]. Dominating [BJ82, CCK+20, CL19, COS99, FT06, RLDL96]. Domination [Cha98a, DM88].

Dominator [AHLT99, BGK+08, Tar74]. Domino [Grä90a]. Double [BST95, CHH02, DHK+21, JV75].

Double-Ended [BST95]. Doubled [EMS03]. Doubling [CLNS15, CHJ18, FRS19]. Doubly [GLJR97, Lub87]. Down [AIS08, HPK14, Jay98, MGHK09, SS05a].

Downward [BG98, HHH98, HHH05].

Drawing [FHH+93, HL96]. Drawings [AABC+17, DCTT95, DLV98, EGS03, SSSV01]. Driven [AFG+14, DIM97, LPT98].

Drugs [DLL+03]. Dual [ANFSW20, BGK+08, GKPS08, JVT8, KRTV18, KR05, KS20, RV98, HS88].

Dual-Bounded [BG+02]. Dual-Type [JV08].

Duality [AS05a, Asa87, BSRZ15, CDW21, CFKX07, GK18, GM18, HM73, HSV05, Pro78].

Duality-Based [CDW21]. Dualization [BEM10, EGM03, YS93]. Duals [He93].

Duplication [Bak97]. Duplications [AP07]. Dutch [Bit82].

Dyadic [Win79, Zwi91]. Dyck [Lie03]. Dynamic [AAK+12, AHS92, ABLO9, AFHB+00, AKK08, ABOK20, BG515, BG518, BCK19, BHI18, BKK+04, CHK13, Cha06, CPR11, CN18, CCFM04, C392, CPT96, CGJ83, CDTT95, CKM10, CMS00, Col00, CH05, DK15, DHP07, DKK+94, DKKP99, FT97, FVY21, Fre97, GI92, GRS05, GRS98, GT98, HSS01, Hen00, HK01, HKN16, HR03, IL98, JS20, KS96b, Kap00, KLM+17, KVM91, LW98a, LWY20, LNSR92, LL95, Li89, Lou83, LP13, Me79, MT99, Mor06, NN14, RZ08, RZ12, RZ16, Ros82b, SV00a, VZ13, CKS85, Man86, PT89].

Dynamical
Early [GGP11, HK00, CV83, PY88].
early-insertion [CV83, PY88].
Earthmover [KKMR09, NS07]. Ease [KMP∗20].
Easily [HS95]. Easy [BJK∗94, DFKL20, Gol78, KRT10, LL99, MW20, PV16, HH79, HH80].

Dynamics [BBM13, Mol04].
Dynamic [Bit79]. Dynamically [MP05].

Eccentricities [BRS∗21, OL74].
economies [AAZ16].
Efficiently [BWY15a, DHW98, FHS96, FGK05, KM00].
Eigenvalue [Kel06, Tre12, Hal75].
Eigenvalues [BP98]. Eigenvectors [BRV18].
Eighth [KRS20, AGK∗09].
Elastic [LM94a]. Election [AG91, BN00, GHW10, HP98, RSZ02, Sin97, AAG∗89].
Element [Amb07, BFadH∗87, BDH∗05, CRV18].
Emde [Wil00]. Emptiness [Eri00, SS11b].
Empty [BFvRV15, CDL86].

Edge [AMS11, Asa87, BFU94, BFSU98, CM13a, CKS09, CH82b, CPP16, DV00, EGIS98, EGS10, FGG08, Fre97, Fri02, GG12, GI93, GMM09, HRW20, Hol81a, Kle08, La 00, LY13, MM02, NGM97, NSV94, NV03, PS97, Pat13, RZ10, Sch98b, Yau81b, GK82, Hol81b, Lue81, Sch79]. Edges [LM15, MM02].

Edge-Coloring [Hol81a, NV03].
Edge-Connectivities [LY13].
Edge-Connectivity [DV00].
Edge-Deletion [Asa87, Yan81b].

Edge-Disjoint [BFU94, BFSU98, CK96b, Fri02, NSV94].

Edge-Partition [Hol81b].

Edge-Weighted [MM02].

Edge-Weights [Kle08]. Edges [LM15, MM02].
Edit [AK10, AO12, B18, BGSW19].

Effective [AHLM07, BO10, CCL16, DR13, HT21, SS11c, TT01]. Effects [AZ04, DLL∗03].

Efficiency [BKPS02, CK96b, FMS05, GGKT05, HRV13].

Efficient [AAEZ21, AFN07, AK79b, AIK∗20, AAML90, AK88, AF01, BGNV18, BNL04, BLR14, BCLR92, BL98, BRS98, BV14, CFJ∗10, Cha98a, CK09, CLL19, CDK∗11, CS05, EL86, FP78, Fid85, Fin20, FH11, FJS9, GHSZ08, GM79, Goo99, Gop08, GS12, HOS92, HSO2, HL04a, HH91, IAB6, KRVS08, KS91, KMV92, Kle96, KOR00, LY13, LW88a, LRS17, LY05, MS10, Mac98, MZ08, Mai79, MR08, MSV06, MRK88, Mor80, NN93, PR93, PT07, PR06, PT92, RY96, Ram96, Reg96, RT88, RS99, SF90, SV00a, TV99, Tam98, TV85, Thu99, TN95, TA99, TC84, Tuc80, WJG00, XLJX09, adH86, BHV99, CL79, FJ00a, Gus88b, IP87, MNS85, Mur87, SJ81, Sys81, WE80].

Embedded [CCE13, CadVdm21, ZH05]. Embedding [ABN15, ACR18, Cha91, EFN18, FFKP18, Lou83, Tam98, WC90, CS89, Tam87].

Embeddings [AHPY13, AL07, BCLR92, BGLL99, CDG∗09, CMM10, CT99, CHK03, ECM03, KR09, LNS02, Mer02, MS08b, VW85a].

Encodes [AIKW15, Gel75a, Gel75b]. Encodings [BCG∗18, HKL00]. Encryption [AS16, ANSS21, BF03b, BCHK07, BV14, CS03b, GGH∗16, LATV17, SW21]. End [KOR98, SU09]. End-to-End [KOR98].

Ended [BST95]. Energy [AIK∗20].

Entangled [FG92].

Entities [EKLS16]. Entropy [BDKR05, Coh21, KM99, Rao09].

Enumerability [KS01]. Enumerable [Kum96]. Enumerating [BKPS06, KR95, MD76].

Enum {AAK73, JV75, KW97, KV10, KV12, Sel78, Tar73, Val79, WW75, Gus88b].
Expander [BF03a, BFU94, CLL13, Fri02, Gil98, JKP20, KS97]. Expander-Based
[KS97]. Expander-Based
[KS97].

Expanding
[BK07, FGRV14, KPS13]. Expansion
[Ala14, Kla84]. Expansion
[Ala14, Kla84].

Expansions
[BFK+14, Chi77, HPQ17, KS11, KPS13, KLL17, MS17, Pat13, Loo83]. Expansions
[FS92, KMST87, MM83]. Expectations
[Jac72].

Expected
[AF03, AMMW07, CH82a, FP78, Gol08, GS87, GSY95, KU99, Nic88, Sch90, Szp93, Wal79, AW96, Bl083, MT87, Mye85, Sch88, Sch78, Yao85b].

Expected-Case
[AF03, AMMW07].

Expensive
[BK11]. Explicit
[KRS12, MS08b, RS10a, Kla84].

Exploration
[HIKK01]. Exploring
[AH00].

Exponent
[ABL09, H˚as98]. Exponential
[BYJK08, BNS18, BPP89, CCK\text{+}20, CKP19, Che89, DHR20, FT06, GKR21, GKRdW09, GKK\text{+}09, KLSS17, MS17, Pat13, Loo83].

Exponential-Time Hypothesis
[dBBKB\text{+}20].

EXPTIME
[CGR16, GGM11, Rob84].

EXPTIME-Complete
[CGR16, GGM11].

Extend
[Che01]. Extended
[MGHK09, SL94, FL83b]. Extendible
[Bol76, Ros75a].

Extension
[HHH05, Bak78a]. Extension
[CKR04, Dru10, GJW18, KKMR09, PS97, Sch81a, Sri06, Lic87, Lic87, Pro78, SSC85].

Extensional
[MTV10].

Extensions
[ADG08, CFL20, CFHM20, DKS13b, GQ17, HLP17, MiH99, Pan00, PR94, SW76, BEW80a].

[AV03, GKR21, Pro92, VZ13]. Extinction
[ESY17]. Extra
[CLLO8].

Extractable
[BCPR16]. Extracting
[BIW06, GKR98b, RSW06]. Extraction
[BL04, BEG17]. Extractor
[DPVR12].

Extractors
[BSRZ15, CGL20, CRS14, Coh16, DORS08, DLWZ14, DW11, GRS06, KZ07, Rao09, TS13, Vio14]. Extrapolation
[LR88a].

Extreme
[BDIG85, McI74].

extreme
[MD73]. Extremely
[AWY18, Sie04].

f
[Ngo05]. F
[AI77].

Face
[Bie90, CEG\text{+}93, CHK03].

Facilities
[AMS98, GTV21, BM88]. Facility
[ASS17, AGK\text{+}04, BA10, CG05, CS03a, MYZ06, Tho05]. Factor
[BMK07, BSW14, FG08, GMM09, KPV14, KHS3, Koc92, Mic04, MBCV98, NS00, Xia13, KMS83].

Factored
[Bac88].

Factoring
[BMS86, BCGW93, Lan85, Lan91, Len87, NRR02, PST88]. Factorization
[AGKM16, BGS07, Duv91, GL80, KU11, Len75, Pan94, SL80, Sho97, Kal85b].

Factors
[KY09, GS21a, GS21b]. Fail
[CKS11, PP97]. Fail-Aware
[CKS11].

Fail-Stop
[PP97]. Failed
[DTR08]. Fails
[BG98, BGG\text{+}19]. Failure
[AT98, GHKT12, KS05]. Failures
[DP20, GIP09, MRRT08, SWK09, BKO88].

Fair
[ADK\text{+}08, AS10b, BMSS09, EWS05, HT17, IM20, PR20]. Fairness
[BP10, K06, Sa06, RY87].

Faithful
[Esw75]. False
[BI18]. familiar
[Tom82].

Families
[BS15, BDL14, CRSW13, MSS18, SZ76].

Family
[Esw75, FS89, PA79, PA80].

Fan
[CH98, KMSV13, KS15]. Fan-In
[KS15, CCH98, KMSV13].

Fanin
[SS12a].

Farms
[CKV10].

Fast
[AC09, ACIM99, ADK04, BLS97, BB04, BGRV98, BGR95a, BG96, Bra98, BGSW19, CHS12, Ch76, Cla89, Coh98, Csh76, CK01, DL91, DKS13a, DK15, Dow90, DLM06a, DLL08].

f
[Ngo05]. F
[AI77].

Face
[Bie90, CEG\text{+}93, CHK03].

Facilities
[AMS98, GTV21, BM88]. Facility
[ASS17, AGK\text{+}04, BA10, CG05, CS03a, MYZ06, Tho05]. Factor
[BMK07, BSW14, FG08, GMM09, KPV14, KHS3, Koc92, Mic04, MBCV98, NS00, Xia13, KMS83].

Factored
[Bac88].

Factoring
[BMS86, BCGW93, Lan85, Lan91, Len87, NRR02, PST88]. Factorization
[AGKM16, BGS07, Duv91, GL80, KU11, Len75, Pan94, SL80, Sho97, Kal85b].

Factors
[KY09, GS21a, GS21b]. Fail
[CKS11, PP97]. Fail-Aware
[CKS11].

Fail-Stop
[PP97]. Failed
[DTR08]. Fails
[BG98, BGG\text{+}19]. Failure
[AT98, GHKT12, KS05]. Failures
[DP20, GIP09, MRRT08, SWK09, BKO88].

Fair
[ADK\text{+}08, AS10b, BMSS09, EWS05, HT17, IM20, PR20]. Fairness
[BP10, K06, Sa06, RY87].

Faithful
[Esw75]. False
[BI18]. familiar
[Tom82].

Families
[BS15, BDL14, CRSW13, MSS18, SZ76].

Family
[Esw75, FS89, PA79, PA80].

Fan
[CH98, KMSV13, KS15]. Fan-In
[KS15, CCH98, KMSV13].

Fanin
[SS12a].

Farms
[CKV10].

Fast
[AC09, ACIM99, ADK04, BLS97, BB04, BGRV98, BGR95a, BG96, Bra98, BGSW19, CHS12, Ch76, Cla89, Coh98, Csh76, CK01, DL91, DKS13a, DK15, Dow90, DLM06a, DLL08].

f
[Ngo05]. F
[AI77].

Face
[Bie90, CEG\text{+}93, CHK03].

Facilities
[AMS98, GTV21, BM88]. Facility
[ASS17, AGK\text{+}04, BA10, CG05, CS03a, MYZ06, Tho05]. Factor
[BMK07, BSW14, FG08, GMM09, KPV14, KHS3, Koc92, Mic04, MBCV98, NS00, Xia13, KMS83].

Factored
[Bac88].

Factoring
[BMS86, BCGW93, Lan85, Lan91, Len87, NRR02, PST88]. Factorization
[AGKM16, BGS07, Duv91, GL80, KU11, Len75, Pan94, SL80, Sho97, Kal85b].

Factors
[KY09, GS21a, GS21b]. Fail
[CKS11, PP97]. Fail-Aware
[CKS11].
Faster [ALW08, BGNV18, BK10b, CRSW13, CDMI+16, CH02, CH03b, DVW21, Fur09, GT89, GK07, HKM08, HRW20, Her14, Iwa03, KST99a, KPST94, Wi18]. Fat [AGMV00, AdBES14, MPS94, PT02, Tot08, dBG08]. Father [LW86]. Father-Son [LW86]. Fault [AP06, ABO08, AL07, BCR18, BCH97, CLPR10, CK93, DPPU88, GGL98, KP05, KP00b, LMS98b, LM99, MMSA93, Sch87, YY85, vDMMS07]. Fault-Tolerant [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07, GGL98]. Faults [CMS97, DHW98, HK00, LM99, Pio04, Tam08]. Feasibility [KC96]. Feasible [DKR96, Hoo90]. Feedback [ACBG+17, BYGNR98, CB74, ENZ200, Gel75a, Gel75b, GH17]. Ferromagnetic [GSVY16, GJ13]. Few [BIW06, IMM+10, Vis07, CP84, VSBR83]. Fewer [GMP05]. Fibonacci [GR93]. Field [SS12a]. Fields [BW05, BCNR16, BMS13, BK90, Che05, Cus98, Eps79, GKS10, GKS90, HSS13, Kam05, KR06, KY09, Lan85, Lov21, Rab08, S080, Sen09, Sh092, Str76, vzGSS03, Lan91, Len87, Lie87, Lie89, SL08, vzGSS98]. FIFO [BGL04]. Fifth [AIM16, CR17]. Fiftieth [BBS13, VNA20]. Fifty [KRS20, BSO14, CR17, DMR19, HIMW16, LMOT14, MV18, Rou15]. Fifty-Eighth [KRS20]. Fifty-Fifth [CR17]. Fifty-First [LMOT14]. Fifty-Fourth [HIMW16]. Fifty-Second [BSO14]. Fifty-Seven [DMK19]. Fifty-Sixth [MV18]. Fifty-Third [Rou15]. Fifty-Two [LW05b]. Fifty-One [DS00]. Fifty [BP02, CB74, CN99, CHPW98, CK94, Cus98, Dur10, GHSZ08, Hen88, Iba73, Jac72, Kam05, KY09, KRST97, Leu98, PVV98, Rab80, RT10, RS91b, S080, Sen09, Sh092, Str76, Web93, Yao91, vzGSS03, AM80, BS86, Che86, ERV81, FG82, GR85, Ili89a, Lic89, PS81, R892, SL80, SSC85, SH85, vzGSS98]. Finite-Valued [DS00]. Finite [Dave94, ADG08, BBP00, BMPT97, BCR16, Boo78, BP02, BK90, BGW00, BJK05, BCL75, Che05, CC83, CN99, CHPW98, CK94, Cus98, Dur10, DS00, GHSZ08, GKS10, GKS90, Hen88, Iba73, Jac72, Kam05, KY09, KRST97, Leu98, PVV98, Rab80, RT10, RS91b, S080, Sen09, Sh092, Str76, Web93, Yao91, vzGSS03, AM80, BS86, Che86, ERV81, FG82, GR85, Ili89a, Lic89, PS81, R892, SL80, SSC85, SH85, vzGSS98]. Finite-State [DS00]. Finite [Dave94, ADG08, BBP00, BMPT97, BCR16, Boo78, BP02, BK90, BGW00, BJK05, BCL75, Che05, CC83, CN99, CHPW98, CK94, Cus98, Dur10, DS00, GHSZ08, GKS10, GKS90, Hen88, Iba73, Jac72, Kam05, KY09, KRST97, Leu98, PVV98, Rab80, RT10, RS91b, S080, Sen09, Sh092, Str76, Web93, Yao91, vzGSS03, AM80, BS86, Che86, ERV81, FG82, GR85, Ili89a, Lic89, PS81, R892, SL80, SSC85, SH85, vzGSS98].
First-Order [ABI97, KMPHT14, KKPV07, PST00, PVV98, RS07, Car84, Gra84]. Fit [Mao93, RT89a, RT89b, RT96]. Fitting [ABF99, AC11, HPW04]. Fixed [AFB94, ASU75, AM96, Brie00, CCM+14, CHM13, CFHM20, CadVdM21, CMLP+19, DF95, EKL10, EF96, FG01, GLP75, GKS93, KSO3a, LSS+21, LPSS17, MR14, RS94b, RS99, SOAD09, VHPPT09, WBZ13, WWW87, BH87, NHL82]. Fixed-Depth [LSS+21]. Fixed-Head [GLP75]. Fixed-Parameter [CHM13, CLP+19, FG01, LPSS17, MR14, WBZ13, DF95]. Fixed-Points [SOAD09]. FixedPoint [MS76a]. Fixing [GRS06, KZ07]. Flag [Bit82]. Flat [DW85]. Flatto [ST00]. Flip [BKPS06]. Flipping [ACG+16, AN93, CK17, DSS90, HO14, HT17, RSZ02]. Floor [He99, MST91, YS93]. Floor-Plan [He99]. Floor-Planning [YS93]. Flow [AC82, APS74, AOT89, AOST94, AALR02, AAE13, BPS10, BWR04, BSW14, BKM+17, CLL08, CKS13, CH95, CHM96, Coh95, DDS81, EV21, ET75, EIS76, FMS05, GGY96, GY96, GKS93, Has98, HW02, HS90, KLSS17, KS15, LL00b, LTW18, Ros18, RS07, RV01, FMP82]. Forrelation [AA18]. Forktieth [CG11]. Forty [AIM16, DK11, EvMP+12, ILM+12, MS16, PKS+13, SK18]. Forty-Fifth [AIM16]. Forty-First [IKM+12]. Forty-Second [PKS+13]. Forty-Seventh [DK18]. Forty-Fourth [MS16]. forty-Second [PKS+13]. Four [AAS97, CLY06, KLSS17, KLR03, Gus87b]. Fourier [BC91, CGV13, Cla89, Gos+11, GKM18, KM93, MRR07, MRS08, MR80]. Four [BER97, HIMW16, MS16]. FPT [BDT18, CCH+16, IY16]. Fractals [LM08b]. Fraction [Chi77, Jus92, KT77]. Fractional [BI06, GY07, KPR+13]. Fractionality [Ikk18]. Fractions [LC89, Str83, CC86]. Fragmentation [Kus77b, CKS85]. Frame [CS04]. Framework [FFHP19, GJ00, The02, dBBKB+20]. Fréchet [AAKS14, DHP13]. Free [AHM+08, Ben77, VL00, BLR80]. Formal [AW76, BJM00, BV84, FL83b, Kal93, KK02, LV95]. Formal-Language-Constrained [BJM00]. Formation [FY0+15, SY99, SY06]. Forms [ABP19, BG84, Bsh94b, Gi695, GL77, HM73, JÁJ79, MV75, MSW78, MSW81, Sav74, Ili89a, JÁJ80, KB79]. Formulae [CL94, GM11c, Lic82, Ren92, Fri86a]. Formulas [ART09, ASSS16, AHM+08, Baz09, BOC92, BHH95, BCE95, BC98, CD16, Che76, COF14, DZ97, FLMS15, GGGY21, GKS93, Has98, HW02, HS90, KLSS17, KS15, LL00b, LTW18, Ros18, RS07, RV01, FMP82].
[AGG+19, AP72, AR02, BGS98, Blu94, BDK00, BT10, BDD07, CHJT04, CFK+07, CGV11, CV14, CIL94, CFZS02, CAKM19, CFF+12, CG94, EV21, ELRS03, FRS+20, GL77, Gl03, Gre73, Gre74, HK07, HOS00, Hav04, HR78, Kos75, LH00, Nat99, Pel94, Sz00, Sav73, SS77a, SW06a, Szk99, Tai80, TU81, TS81, WROM86, COS99, Gal84a, HC83, Hum89, Iba78, IL82a, ORW85, Ott86].

Freedom [Yan82]. Freeness [CKMS21]. Frege [BPU92, BPR00, BOBP04]. Frequencies [DLR95]. Frequency [ELRS03]. Frequent [GLPW16]. Frictional [RS03b]. Friendly [DH20]. front [OH87]. Frozen [ART09]. Frustration [BT10]. Frustration-Free [BT10]. Full [AD14, Bac21, FH06, GGL98, HSS09, JM96a]. Full-Text [HSS09]. Fully [BGS15, BGS18, BHI18, BV14, GI92, GM98a, Hen00, IL98, Kar99a, LATV17, Mor06, PT89, RZ16].

Function [Aar03, ABC+13, AM05, AALP06, BKM19, BGG18, Ber76, BLN01, CCV14, GMWW17, GJ13, HILL99, HNO+09, Lar77, MiH99, NS93, St14, Fri86a]. Functional [AS16, BH81a, EKR01, GGH16, Rub99, CV85, Cha88, JS89a]. Functions [AAvK+13, App13, AIKW15, AL18, ALRS98, Aza92, BH18, Bas72, BRV18, BBD+86, BCRP16, BT15, BWY15a, BHJK97, Bra08, CS16, CPS16, CK91, CFLS97, CK94, Dev02, DRST14, DRR96, Fei09, FMV11, FV16, FN99, GJ85, GGJT10, GKS93, GSY95, GM92, HRV13, HO14, HILL18, HHH04, Hon90, HN02, IL81, IMP14, Iwa03, Jac72, JR13, KW93, KY10, KK77, KT94, LL00a, MI97, MV75, MP77, MZ13, NRR02, Nat91, Nat99, PR17, Pau77, PW11, RS10a, Rei86, RS91c, Rev75, Sie04, Sim97b, SOAD09, Val86, Yao91, ACGS88, BS86, BS92, CI83, Che86, Kal85a, Kut91, LR88b, RC79, SS90, SY82, Zwi91, vzG86].

Fundamental [DFVW99, WZ06]. Further [MR91, PT09]. Fusion [Wil00]. Fuzzy [DORS08].

G [Kon75]. G/G/1 [Kon75]. Gadgets [CFK+21, TSSW00]. Galerkin [HOS00].

Gali [AG86]. Galled [JNS06]. Galois [McK79]. Galton [Dev12]. Game [KLSvZ08, MNR90, AKPW95, VT89].


Gathering [AP06, CFPS12, EHJMM0, ISK+12]. Gauss [Sak90]. Gaussian [CV18, MR07a]. GCD [SPLK98]. Gene [MLZ00]. General [AAK90, ACOH+10, AFHB+00, AST76, BCR18, Bea91, Bür06b, CLPR10, CM01, CPW82, CGG01, DV00, EP04, EC95, FL99, FFH19, GW95, HKL00, Her14, IMP14, JP05, JS81, KSV08, KKR04, KR06, KH83, KT95, KKR17, LNRW10, Pan00, QS06, RY96, SW06b, SD88, Sny92, TZ17, Urm11, Ver97, BC82, GMG86, May84].

General-Valued [KTZ15, KKR17, TZ17]. Generalization [BLN01, BeMR+00, Gia95, LD81]. Generalizations [DS18, GS21a, GS21b]. Generalized [Abr87, AAEZ21, ACG+05, Bak78a, BBN12, BC91, BEG17, BT80b, CIRR16, Cha76, CHJT04, Chi76, EL08, FJ84, FJ90b, HPK15, HS95, JV75, JKN08, Lau83, Lie03, Lie76, LST99, MR96, NV03, Pip78, RS07, Sit14, SOAD09, Szp93, A KR95, KMS83].

Generalizing [Jus92]. Generate [Bac88, DORS08, BM84]. generated [Eng86, Wil85b]. Generating
[BEG+02, EGM03, EL86, Fre78, Gab77, KP98, LLK80, PR94, RH77, Rus78, RS99, Saw01, TIAS77, Wor87, ZR79, BV84, FL83a].

Generation [ATS07, BH80, BWY15b, DR95c, GW17, Lie03, Mis77, MV00, RT88, SF90, Thu99, WROM86, HC83]. Generator [BBS86b, EKS00, HILL99, Fus88].

Generators [ABSRW04, App13, BRRY14, GKL93, GMRZ13, HRV13, HO02, MZ13, NS93].

Generic [GGKT05].

Genericity [Wan98].

Genetic [DLL+03, GM00, Hol73, Hol74, Pat13].

Genome [AP07, BP96]. Genomes [EMS03].

Genomic [NSH+08, BS84].

Genuinely [Meg83b].

Genus [CS18, Kel06, Lu14, Pat13].

Geodesic [AdBS19, MMP87].

Geometric [AS98, BRS97, BCC+09, BDMS13, BGGM98, BLMW11, Cha03, Cha06, Cha98b, CLM05, CSTIC99, Duv91, EPR17, EGS10, EJS05, ELRS03, FGG08, FW07, GLN02, JKLS05, KPX10, KS97, MBCV98, Mit99, MS92, MBCV98, Mit99, MS01, MS08b, MRR15, NR13, R594b, RKS12, SY99, SY06, Tre00, WY07, dBBKB+20, IA86, MS84, Pap81].

Geometrical [Sel96].

Geometries [Fri93].

Geometry [BP14, CP09, CPR11, CDRR07, FFS16, IIM85, NTZ16, SJ05, SD88, Tho02, Vai99a, Wil00, SS86b].

Ghosts [FKT17].

Gibbard [FKKN11].

Gibbs [Eft16]. Girth [CL13, CV10, Mol04].

Given [AHM+08, BHIK97, DLR95, Fis05, Jac72, Kun74].

Glauber [Mol04].

Global [ALN+12, AKKL07, CG12, CMM10, HU75, Ken76, Mer01, MR10].

Gluing [BCLL21].

GM [Lov21]. GM-MDS [Lov21].

Gödel [MWY78].

Goedel [FB94, BGRV98, FY96, Kru92, KCV92, WS91].

Goto [Rus77a].

Gowers [ST09a].

Gradient [AK90].

Graham [CCG+97, BT94, GW93a].

Grained [OR21].

Grammar [BLR+15, GL77, GPV94, MSW81].

Grammar-Based [GPV94].

Grammar-Compressed [BLR+15].

Gibbons [BHS77, Boo72b, Coo74, Gra74, May81, RU81, Sav73, Tai80, Alb85, CRG91, ENG66, Hum89, SH85].

Graph [AGU72, AAB+17, AGM+18, AS08a, AS08b, AFNS09, ACG+B+17, A177, ABD+07, AC78, ABL00, BRS+21, BY86, BFK+14, BRV16, BE98, BFL06, BMR+99, Bra08, CM87a, CL13, CL13, CLP20, CL13, CKP14, CK12, Cht77, CDTT95, Coo74, DNV21, DNS81, DV00, DT97, DLR95, DHM06, Edm98, Eve75, ET75, ENRS99, EGS03, Fei06, FKM+09, FF+98, Fis05, FN07, FM08, FHP19, G103, GZ05, Gav72b, Gaz91b, Gus87a, Gus91, Had75, HS85a, HU72, HZ77, Hen92, HT73, HW04, HR93c, IR78, Job75, KLR19, KM00, Kho06, KH83, KT96, KSS08, KvM02, KK98, KLL17, Lin92, MM02, MD76, MC79, MV95, Mil76, Mol04, MR10, Nde99, Oht76, OR21, Pac74, PR17, PB83a, RDL06, RG77, STP94, SS11c, ST3, Spt7, Tar73, Tho97, Tor04, Tri94, Wei80, Yoa88].

Graph [Y939, AKPW95, BM88, CG73, CK80, FS86a, FJ81, Gus88a, HW86, Hor87, IA86, JS82, Luh81, MN88, SJ18, Sch94, Sys81, Tam87, TC84].

Graph-Structured [ACBG+17].

Graph-Theoretic [HZ77, AKPW95].

Graphical [FVY21].

Graphs [ABN15, AGG+19, APS74, AAK90, Akk73, AP07, AK97a, AFN07, ACOH+10, AB90, AK11, BX91, BKM19, BGG18, BK10b, BCCK19, BCG+21, BKS92, BFG+19, BATS11, BK15, Ber16, BMPP19, BB88, Boo78, BJ82, BD97, BKM+17, BCC+B+09, BDK00, BFU94, BFSU98, BDG99, BLTV99, BP92, CM13a, CCE13, CHS12, Cha10, CCWZ18, Cha98a, Cha73, CLPR10,
CKS09, CHH02, CHK03, CXY04, CGYZ06, CV14, CLL13, CV10, Chu16, CSFSZ02, CadVdM21, Coh21, CH82b, COS99, CDH13, CSS09, DHH96, DS94, DFPS02, DH97, DP20, DMW05, DCH21, DFJ98, DFJ02, EP04, EP09, EGSO14, EV21, EJS05, EHSS99, FMS02, FLS04, FFKP18, FT06, FHH93, Fri02, GM78, GS21a, Gal80, GW17, GSV99, GP01, GKM15, GMP05, GR11a, GM91b, GH73, GH74, GM15, GM50, GR11a, GM91b, GH73, GH74, GM15.

Graphs

[GRS16, HCD89, Hal02, HPQ17, HKM08, Har20, He93, He99, HKL00, HR92, HPT99, HP99b, HSS01, HK01, HW95, HR82, HM99, ILPR81, IPS82, Jae90, JO92, JKL05, JKP20, KSI10, KST99b, KMRS18, KR95, KL15, KKR04, KM94a, iKK18, Kere96, Klein08, KKL11, KLR03, KT15, KN05, KMS06, Kun74, La00, LSW90, LPSS17, Lu14, MSS18, MSZ11, MN95, NNS89, NS00, NS13, NV03, NT05, OR21, Pat13, PSZ17, PR05, Ppla90, RZ10, RZ08, Rod10, RZ12, RZ16, RTL76, Ros72, Ros14, Sch87, Sch98a, Seb97, Sen05, Set76, SW99, STU97, ST11, ST13, Spi85, Tar74, Tho05, Tom92, Tuc80, Vd01, VP03, Ver05, VW85a, Wg05, Wei08, Wor87, Yan81a, ZH05, dBBKB20, Bab80, BX92, BH87, CS89, CNS82, CB18, DMM88, Fed87, FS68a.

Graphs [GK82, GMG86, GB82, HY88, HK73, Hsu85, Hsu95, HCAL89, Kao93, KS93, KS96a, KS91, Kla84, KM89, LW88a, Lue81, Pro81, Pro86, Pul84, RLWW97, Sha79, SCH92, Shi80, Smi86, TY84, TY85.

Graustein [MY91]. Gravitational [CP05].

Gray [Fre78, FR80, JWW80]. Greatest [KMR87, Nor89]. Greedy [AS05b, CKMP95, CK01, FS20, FMR90, GLN02, HL05a, KMZ18, LB17, PSSWZ17, RT81, BKPS06]. Grid [GJ00, Ges02, IPS82, KM94a, Sch98a, Tam87]. Grids [Cha91, CC07, ECM03, HL04b, KV86]. Gröbner [Dub90]. Grothendieck [AN06].

Group

[ABR90, DGV05, DP94b, DXSC94, Dun73, EGH07, FV98, FY96, GV19, GQ17, GS07, HRTS03, HKK15, IQ19, KK02, KLSvZ08, Lar14, MRS08, Vin04, WW75, MC87].

Group-Strategyproof [KLSvZ08].

Grouping [BT01]. Groups

[BFP89, Bür06b, CKM14, Cla89, CK91, GR05, GS12, McK79, MRRS07, SW06b, Wan99, BLS97, Ili89a, IliK9b]. Growth [CG12, SS89b]. Grzegorczyk [BN99a].

Guarantee [EW03]. Guaranteed [CDRR07]. Guaranteeing [BNMSS98].


Hadlock [AI77]. Half [IWY16].

Half-integrality [IWY16]. Halfspace [AS10a, Cha00].


Hand [PVZ16]. Handling [ER80]. Hankel [BG96, BG95a, LCC90].

Haplotypes [CC09]. Haplotypes [XLJ09]. Hard [BKM19, BSR05, BT00, CM13a, CN06, CG01, DFHS08, EHS19, FGRW12, GG16, GHM11, HK11, Hs07, KKP20, JLR93, JL95b, KKM11, KK11, Lip78, LM94b, Lu95, MHSR98, SY91, Str74, Tod91, TO92, Ull16, Vid16, ACGS88, AGH17, FT83, HR86, HS87, Hu86b, KMS83, Meh18, Pla78, Vid20, FL94].

Hard-Core [EHS19]. Hardcore [KY10].

Harder [CL09]. Hardest [Gre73].
Hardness
[AWY18, AK10, AZ07, AGS21, BCR16, BDV21, CLP16, CN07, CFL897, DVW21, DGRK05, DMR09, DSY10, GGG18, GKS10, GHS02, GR09, GL17, GHH+17, Has14b, HV06, HY20, IJK09, KP14, KS17a, KMP+20, KKL04, KZ20, SHK+12, SU09, SV10, SVE11, Tor04, GS16, LLK80, KM13].

Hardness-Randomness
[DSY10].

Hardware
[CIL94].

Harmonic
[BHI+13, CK01].

Hash
[CRSW13, Dev99, GM79, Sie04, SS90].

Hashing
[AHS92, BBD+86, BK07, CKPT19, CO82, CadHS00, DMV04, DKM94, FPS13, FMM11, GadHW96, GM98b, KMW10, Knu19, MSV87, PP08, TZ12, Wil00, CV83, PY88].

Having
[KW98, Lav73, Kni88, Ko89].

Head
[GLP75].

Heap
[BST95].

Heap-Ordered
[BST95].

Heaps
[CGS99, GM86, HST11, Jon87, KTZ13, KS20, SJ05, ST86].

Heat
[SMW07].

Heat-Bath
[SMW07].

Heaviest
[CL09].

Heavily
[BCSV06, CEG+94].

Heavy
[GJ86].

Hecht
[APS74].

Hecht-Ullman
[APS74].

Height
[Bro79, DSR92, DR95b, Dev99, KS00, Lar87, LP94, Meth82].

Height-Balanced
[Bro79, Meth82].

Height-Limited
[LP94].

Heilbron
[BKH00, LS02].

Hell
[BKN09].

Hellman
[MW99a].

Helly-Type
[Hal08].

Help
[CJST07, MS92, NRS99].

Hennessy
[Dob05].

Henriksen
[Kim86].

Hereditary
[CSS09, DM88].

Hermite
[Li89a, KB79].

Heterogeneous
[BNGNS00].

Heuristic
[Che92, Che93, GW93a, Pap92, Pla90, RT81, WC92, WL95, AL88, CCG+97].

Heuristics
[AGK+04, Bit79, LW98b, CF86, CK80, Fre84, RSL77, SR83, Tur86].

Hidden
[ABK+04, BGKS12, BS82, DISW13, FIM+14, HRTS03, KKP93, Kup05, MRRS07, vDHI06].

Hidden-Line
[BS82].

Hiding
[ALMZ99, HNO+09, HHRS15].

Hierarchical
[AC11, BNFN01, CD17, GPV94, LNRW10, RH93, ST09b, YR92].

Hierarchically
[MHSR98, LW88a].

Hierarchies
[Ald75, Gre74, HR97, LR21, LH00, Wat14, Ko89, RY87].

Hierarchy
[ABP18, CW04, CK96a, CP19a, DvM06, GMPT10, HNOS96, HHH98, Iba74, KvM02, Lav73, LSS+21, Mor82, Og98, SL94, TT01, Tod91, TO92, BORW88, CGH+88, CGH+89, Kad88, Kad91, KS85].

High
[AKS14, AF98, BL93, DKK+19b, DKKP99, FHH+93, HL14, HRZW20, KS13, KOR00, Mo10, She13, UY91].

High-Dimensional
[AKS14].

High-Dimensions
[DKK+19b].

High-Performance
[AF98].

High-Probability
[UY91].

High-Rate
[HRZW20].

High-Speed
[DKKP99].

Higher
[AdBMS98, KU99, MV00, PT09].

Highest
[Sch98a].

Highness
[BBS86a].

Highway
[FFKP18, GR16].

Hiring
[BKK+10].

Hirsch
[Ver09].

History
[KW94].

Hit
[LV06].

Hit-and-Run
[LV06].

Hitchcock
[TN95].

Hitting
[ASSS16].

Hitting-Sets
[AGKS15].

Hoeffding
[PS97].

Holant
[CLX11, GLV13, LW18].

Hold
[CRLW01, Her14].

Holds
[BKN09, FFK96].

Hole
[HPK14].

Holes
[BP99].

Holographic
[CLX17, Va08, VS05].

Holler
[DT97].

HOM
[CGGR16].

Homeomorph
[KMV92].

Homeomorphism
[STP94].

Homogeneous
[BMP19, KLSS17, KS17b, Ku81].

Homologous
[DHK11].

Homology
[BCL75, CEN12].

Homomorphic
[BV14, LATV17].

Homomorphism
[OR21, SW06b].

Homomorphisms
[CCL13].

Homotopic
[KM94a].

Homotopy
[CKM+14, Hov04].

Hood
[DMV04].

Hop
[CHK03].

Hopbound
[EN19].

Hops
[EN19].

Horn
[EIM01, Mi99, Sag88].
Gav72b, GJW18, GS02, Jac72, KS77, MRT07, PY90, Rao09, TT77, TZ12, TA99, TIAS77, WL95, CNS82, GS89, LLLK80, Lub86, Lue81, MN88, Rei81.

Indicated [BCHS94, CCKM13, Ata82, BCN81].

Indexing [AFG+14, GV05].

Indices [HSS09].

Indistinguishability [AS16, AM13, BCG+18, GGH+16, SW21].

Indivisible [AS10b, CG18].

Induced [AFN07, CHLX17, DVW21, FTV15].

Inductive [JS08, BCD+89a, BCD+89b].

Inequalities [BEG+02, CM94, DFKL20, Pan94, AS80, Gal84b].

Inequality [AN06, CM94, GR93, HN94, KLL17, LMR90, VV17, AS80, MR96].

Inference [ACKS15, BYGNR98, CCC+09, JS08, Pla80].

Inferring [ASSU81, JLL12, KW94].

Infinitely [BFS06].

Infinitely-Often [BFS06].

Infix [Rei72].

Influence [Cha15, MR10, ST09a].

Information [AHLM07, AHKL07, BSH94a, BN00, Bra15, CHS12, CCKM13, CCFM04, CK14, DPKR12, EHJM00, FRPU94, GKR21, GGL98, HKL00, JKS84, Kao97, KLL+15, Koul77, KLR10, Lin84, Lu14, Mai79, MRRTO8, RSZ02, SCH81c, VL00, WY07, CW83, Hul86, Jaf85, Man86].

Information-Theoretic [Lin84, WY07].

Information-Theoretically [HKL00, KLR10, Lu14].

Infrquent [Fra91].

Inherent [EHS12].

Homogeneity [AS86].

Initial [BT33a].

Inner [MV75].

Input [AKU05, IL82b, Iba78, MS87a, Sta80].

Inputs [CG97, DFKL20].

Insertion [BC84, FPS13, CV83, PY88].

Insertions [MT86, Me82].

Inspired [BT94].

Inspired [Bac21].

Instability [BGL04].

Installation [GMM09].

Instance [Dru15, Kum96, VV17, IK85].

Instances [FGK05, GGM11, HN10, SF90].

Insufficiency [Rei72].

Integer [BEG+02, BGS07, DKSS13a, Fur09, HJLS14, HS02, Har99, HSW92, HN94, JV75, Pol95, Pon98, RV98, RT90, SPLK98, Sri99, Sri06, Fl83a, Fri87b, FHK+98, HJLS89, Iii89a, KB79, Pla78].

Integers [CGGK95, KMR87, McI74, Pan00, PST88, W79].

Integral [Che89, CDR10, Che86, Kal85b, Loo83].

Integral [GMPT10, HJK+07, PS12, IY16].

Integration [Che86, SSC85].

Interactive [BBCR13, BOHP14, BNT+19, Bra15, BE17, BCL75, CN99, GH17, H13, HHRS15, KLN15, LPS20, RRR21, She18b, GHY89, GMR89, MM83].

Interchange [AHK+10a, ORW85].

Interconnection [CR91].

Interdomain [LSZ11].

Interesting [SPH84b].

Interior [GPST92].

Interior-Point [GPST92].

Interlacing [MSS18].

Interleaved [GGR11, GV19].

Interleaving [GMN09].

Intermediate [AM80].

Internal [KPS94, Pro92, Rus77b].

Internet [EHJM00].

Interpolating [BC98].

Interpolation [BPR00, Chi76, DC93, Gop08, GKS90, GKS94, LS95, Man95, RB91, Shp09].

Interpretations [MSW81].

Interprocessor [HCAL89].

Intersecting [BP00, Cha92b, Goo91].

Intersection [AS90, BYCDM92, Bas72, EJS05, HL04a, HPZZ21, NSV94, Sha85, She13, dBBKB+20, BN78, Cun86, FS89, Mye85, SW79].

Intersections [APS93, BNP74].

Interval [AV03, Cha98a, DHH96, GP01, HSS01, HHKW07, HM99, KST99b, KKLV11, KMM506, PY97, VHT09, CB81, FLST86, JS89a, KS96a, KM89].

Interval-Ordered [PY79].

Intervals [BYHN+06, CDFK+07, DCV90, Esw75, LS75, NHL82].

Intractability [DKK+19b, FGLS10].

Introduction [Go98, Vaz97].

Intruder [SY92].

Invariance [CK91].

Invariant [HL14, Kao97, MM02, WW75].

Invariants [BG84, Ver05].

Inverse [Ch77, KS98].

Inverses [BC91, LCC90].

Inversion [Csa76, vzGS00, Lic89].

Inverting
AK03, FSS13, MI97, Sit21]. lateness [LS84].
Latent [ACKS15]. Lattice
[AF01, Dye91, GMP05, HT98, LRS01,
Mer02, MV13, PR99, TV99].
Lattices [GTV21, HSW92, LS19, Mic04,
Sco06, SAD09, HR87]. Lawler [Ane95].
Laws [Dev98, Dev02, HN02]. Layered
[FFK98, MR02]. Laying [HR92].
Layout [AKW00, DMW05, EGS03, BH87].
Layouts [EMSV12, HPT99, LR86, SV00b].
Lazy [AHS92, Ann19, MSV87]. LCA
[CH05]. LCCs [DGGW20]. LCF [Coh83].
LDFS [CDH13, DCH21]. LDFS-Based
[CDH13, DCH21]. Leader
[BN00, GHW10, RSZ02, Sin97, AAG+89].
Leading [BBM13]. Leaf
[Vai87, CW98, Vai90]. Leakage
[FRR14, GR15, NS12]. Learn [KLN+11].
Learnability [BH18, IMM+10, KW93, SG04]. Learned
[CGG01]. Learning [ABK+98, ABK+04].
AGS21, BJ97, BS15, BV96, BH95,
BGGM98, BJ99, BM02, Cas99, CK09,
FOS08, FGK09, FGRW12, FX15, FS92,
GR93, GKW20, GM92, GR09, HSW92,
Hit07, JS05, KKM08, KL93, Ko91, KM93,
LV91, Maa97, Nat91, Nat92, Nat99, NSW11,
OS07, Ser02, SSSS11, Sim97b]. Least
[EKL10, Eve75, HL87, TO92]. Left
[BEM10, Nor89]. left-shift [Nor89].
Left-to-Right [BEM10]. Legged [BDL00].
Lemma
[AIK19, CGH13, CR00, FPS16, GS00,
GLLZ19, HV20, JMG0a, Kol18, LLS01,
MW20, RWW01, SB04, ORW85, Srl06].
 Lemmas [EPR81]. Lempel
[FNV13, KS00, KM99, LST99]. Length
[AFG+14, BH03, CJST07, DP94a, ET93,
Erf12, Gab07, GG10, GLP75, Jac2, KPS94,
Meh77, ML00, Sz09, Thu99, FMP82,
Gab88, LY89, SW89, Viti88]. Lengths
[AST76]. Lens [BDV21]. Less [Xia13].
Letter [GY96, GMY12]. Level
[Juk06, MO74, CGJ80]. level-oriented
[CGJ80]. Levelability [Wan92]. levelable
[ORS86]. Levels
[AdBMS98, AES99, Cha00, Mat91, Ko89].
Levin [TW14]. Lexical [Lub87].
Lexicographic [Hal98]. Lexicographical
[Le93]. Lexicographically
[RH77, Rus78, ZR79]. Lift [BSS21].
Lift-and-Round [BSS21]. Lifting
[CFK+21, GPW20]. Light [ES15]. Lighter
[ES15]. Lightweight [KPX10]. Like
[Pan00, PS12, Sav73]. likelihood [Hum89].
Limit [CPY98, Dev98, Dev02, HN02].
Limitations
[CK17, Cyp93b, JS20, Kla84, Mis77, RS81].
Limited [ABK00, BKT98, BG98, BS03,
BH75, CK14, HS03, LP94, Tott03]. Limiting
[MP87, SW93]. Limits
[AS16, Dru15, KS15, SMW07, VZ13]. Lin
[Pap92]. Lindenstrauss [AC09]. Line
[AS05a, AU72, Alb98, AGL99, BNF01,
BGLL99, BDD+07, BS82, CEG+03, DT96,
FG98, FMR90, GW93a, G93, Goo91, IL82b,
KRS10a, KS95, L89, LSH05, LL92,
LRW99, MM93, Mat91, PS91, RT93, SL96,
SWW95, Tett99, Tett02, Tett03, ALMK96,
BFL06, CCG+97, CL91, Fre85, LMSR01,
MR80, MRK88, Rap98, SC79a]. Linear
[AT77, AAHK+13, AMK6, ABS07, AK90,
AN93, AHLT99, AMS11, AO12, ANSS21,
ABC98, AK09, Bak78a, BDK14, BBR04,
Bie90, BP90, Bod96, B021, BNP74, BN78,
BEG+02, BKM+17, BGS07, BGW20,
BDK00, BFSN15, BST95, BGK+08, Bür00b,
BY98, CCK+17, Chau05, CCG+09, CCW28,
CGR12, CL13, CH90, CGV13, CKS17,
CW98, CDL+16, CAdvdM21, CM94,
CB81, CH03c, CPS85, COS99, DHH96,
DHK11, DRT92, DS02, Dye84, DS00, EM03,
EGS10, EiC17, EL86, Fid85, GMS17,
GMS15, Gol8, GMY12, GMS81, Gra94,
GS02, HKRT95, H94, Jai07, JOS2, JP05,
Ka93, KS93, KW00, KM97b, KM94a,
KN08, KM13, Kle08, Knu19, K097, KTZ15,
KS13, KMP14, KM77, KZ20, LS18, LMM99,
Mechanisms [Ala14, BSS14, Bar84, BN14, DSS18, GRS12, JLTX20, FL83b]. Media [BLL04]. Media-on-Demand [BLL04].

Median [ANFSW20, AGK+04, Che09, CAKM19, DJ99, FMP+03, KR07, LS16, MP03, Tho05]. Medians [BGKP99]. Medium [Fri87b].

Meet [DPV15]. Meeting [RRW01]. Meets [Ann19, KR05, Tre00]. Mellin [Pro92]. Membership [AdFM18, BM99, BCMW17, GSN07, HK10, HH91, JS81, Koz09, Loh06, LP13, New02, Ogi95, VZ13, Hu`y86].

Memorial [Ano95]. Memoriam [Ano95]. Memories [GK97, KS77, MO74, LS84]. Memory [AV03, ACFW98, CadHS00, DGLV10, GJMM00, GMR88, LL00b, MPS92, MW88, Nis94, PPS00, Reg96, SWPL11, VZ13, BN89, FSW87, Ord89, Yao81].

Memory-Efficient [Reg96]. Menger [RLWW97]. Merge [Coh88, DY75, FR80, SY80, Coh93]. Mergers [Coh16, DW11, DKSS13b].

Merger [Coh16, DW11, DKSS13b]. Mesh [CM87a, EG95, GJMM00, GK12, HKRT95, JR93, KK98, KCV92, NP97, Ord89, OPR+S4, RS78, Tho99, Alh85, KMR88b, dG83].


Minimization [AZ07, CMS18, FGS85, HPK15, HW02, KC94, LM15, RS91, Rot17, ST00, Spr02, LVW84, Tur86]. Minimize [AC82, DD81, GJ85, GKK+12, Li20, MRSG05, SL96, LS84].

Minimizing [AHM+08, AALR02, EKL16, Iwa03, KTW99, Lar77, LY89, LP03, RUS1, WW13, AK88, Sag83]. Minimum [AP72, AGvM+18, AMS11, AAZ16, ALW08, AK03, AABV98, BX91, BX92, BLNZ15, BT01, BW00, BM99, BY98, CTR05, CX18, CLWZ04, CT76, CT00, CVV03, CV14, CT90, CDH13, CLP+19, CEF+05, CS09, DF18, DHR20, DRT92, DW98, DCH21, EW03, Elko06, EP09, EOW14, EiC17, FK02, FHL08, FH11, FTV08, FV13, GHY89, GKP98, GW77, Gav72b, HKM08, HL04a, HL05a, HK01, HLCW91, HW95, IRT8,
KYN07, KM97a, KRY95, Ko91, KR02, Kou82, Lar89, LSW90, LPSPP05, MMS17, NSS00, OL74, PR00, PR02, Rei83, RLDL96, SV18, Sit21, Szk99, Tho97, Vai88, Vég16, WLB+99, YI14, ZS02, BéT89, Fre85, KIM81, KMZ87, LY89, Sha79, Shi79a, Shi80, SR83, SRP83, Tam87, Yao82.

Minimum-Cost [AAZ16, BY98, CVV03, CV14, Vég16, BéT89].

Minimum-knowledge [GHY89].

Minimum-Size [CT00].

Minimum-Weight [AABV98, CT90, GKP98, LPSPP05, PR00, RLDL96, YY14].

Minmax [ET93].

Minor [AGG+19, CK12, CAKM19, EV21].

Minor-Closed [CK12].

Minor-Free [AGG+19, CAKM19].

Minsky [She18a].

Mirror [BCLL21].

Miss [FP78].

Missing [CH03b].

Mistake [Blu94].

Mistake-Bound [Blu94].

Mitotic [JS08].

Mixed [ALRS98, DGH98, GGJT10, Gus87a].

Mixing [BGG+19, CDG+06, GMP05, Mor08].

Mixture [KSV08].

Mobile [AP06, CFPS12, CP08, FYO+15, SY92, SY99, SY06].

Modal [Lad77, MR96].

Model [ALd75, ÅB04, BLO4, CLP16, CKP19, CP19a, CGG01, DFFS08, Dcd98, EPA99, EHS+19, FP78, FKM+09, FG10, FRS+20, FW07, FY96, GSVY16, GPT00, GMR98, GadHW96, GJ13, GGL98, GR11a, GL13, GP04, Hal08, JC91, JS93, KRTV18, Lar14, LAB01, MM18, MMN14, Mol99, Nis94, OC75, PD06, RZ02, Sot13, SH96, Szk99, VZ13, VCS85, AB79, BC82, CKS85, Dob89, FN80, HT82b, Liu81, MR84].

Model-Checking [FG01].

Modeling [Kim97, KR78].

Models [ACG+05, BE98, BFKL21, Blu94, CKL+13, FVY21, GSVY16, GPV91, KSV08, Mol03, Wad76, Wad78, FRW88, GJ86, Mit85, adH86].

Moderately [RZ10].

Modification [Bra75, Sch80].

Modifications [DXSC94].

Modular [ABL00, DL91, DKSS13a, GS07, Häss88, KU11, vzGS00].

Modularity [FFTC20].

Module [Bak86].

Modules [YS93, Har85].

Modulo [KN08, RS85a, Win80, JK86].

Molecules [GJ99].

Moment [Ber97, BCMW17, TZ12].

Moments [AM06, MM83].

Monad [BMM21, FV98, LSSV08].

Monads [Sch16].

Monoids [BMPT97, Ros80, Ott86].

Monomials [FGKP09, FGRW12, Pip80].

Monotone [AS08b, BW05, BMM21, BEG+02, BEM10, CVP11, CGS99, DDPY08, DR95a, EGS86, FV98, FW14, GH98, GM91c, GM92, OS07, OW13, RY96, Ros14, Yao88, FMV11, Fri86a, PT89, EGM03].

Monotonic [BHIK97, Epp90, MRT07].

Monotonicity [BB21, CS16, KMS18, SS10].

Monte [DKLR00, DMM6a, DMM6b, DMM6c, KKL+93, SS77b, SS78].

Monte-Carlo [KKL+93, SS77b, SS78].

Moore [AG86, Col94, GO80, Ryt80, Sch88, TU93].

Morgan [Häss88, KR17].

Morph [AABC+17].

Most [CKP86, HMR18, MV13, AM05, LP83b].

Mostly [IL98].

Motion [AS90, AS97, BDL00, DFK+19, FG92, FHS96, HOS92, Pel96, Re80, RW00, HW86, KRR94].

Motion-planning [KRR94].

move [OH87].

move-forward [OH87].

move-to-rear [OH87].

Movement [HJW84, MS87b, Sed78, HJW85].

Movements [CP08].

Moving [AHPY13, EKS16].

MPC [CDP21].

MPLS [GKR05].

MR [BX92, BG96, CCG+97, Col93, Coo81, FJ90b, HH80, HN79, Kad91, Lan91, Lon88, RS94a, SWCP96, Vai90].

MSO [EM03].

MST [MSVW16, MBCV98, Mitt99].

MSTs [KR05].

Multi [ACBG+17, BSS14, CCRM86, GVVY96, Got81, Shi79b, HIK79].

Multi-Armed [ACBG+17, BSS14].

Multi-Pass [CCRM86].

Multi-Terminal
multi-valued \cite{HITK79}.

Multi-Way \cite{Got81}.

Multiarmed \cite{ACBFS02}.

Multicast \cite{KK02}.

Multicasting \cite{BNGNS00}.

Multicommodity \cite{CKS13, CKRV15, EJS76, GKS76, iKK18, MNS85, MNS86}.

multicomputers \cite{Vit88}.

Multi-Way \cite{Got81}.

Multiarmed \cite{ACBFS02}.

Multicast \cite{BNGNS00}.

Multicommodity \cite{CKS13, CKRV15, EJS76, GKS76, iKK18, MNS85, MNS86}.

Multicuts \cite{CAdVdM21}.

multidestination \cite{Jaf85}.

Multidimensional \cite{AFB96, BCS10, CK04a, DL76, Dye86, DS00, EvS05, GP83, Sei77, Cha88}.

Multiembedding \cite{BM04a}.

Multifit \cite{FL83c, Fri84}.

Multiflows \cite{Seb97}.

multigraphs \cite{GK82}.

Multihop \cite{BYII93, CGK07}.

Multikey \cite{LATV17}.

Multilayered \cite{DGKR05}.

Multilevel \cite{Lav73}.

Multilinear \cite{AGKS15, CVZ14, CLS19, KMS85, MNS86}.

Multiobjective \cite{GKLV14}.

Multiparty \cite{BPS07, BH12, DF92, IKOS09, IKK11, PVZ16, She16}.

Multiple \cite{BJS97, BNGNS01, BYII93, BKM17, CCE13, CK05, DK15, FLS99, HL96, HPZZ21, Jan10, KQT99, MN95, Mcu76, YH90, HW86, KMST87, Wil86}.

Multiple-Access \cite{DK15}.

Multiple-Object \cite{KQT99}.

Multiple-Sink \cite{BKM17}.

Multiobjective \cite{GKLV14}.

Multiparty \cite{BPS07, BH12, DF92, IKOS09, IKK11, PVZ16, She16}.

Multiplicative \cite{BP98, CLT05, DGBL00}.

Multiplications \cite{BD76, BD78a, Gro03, PS73, Rev75}.

Multiplications/Divisions \cite{Rev75}.

Multiplicative \cite{NR13, Har85}.

Multiplicities \cite{DKSS13b}.

Multiplicity \cite{BV96}.

Multiplying \cite{Pra75b}.

Multiprocess \cite{LL00a}.

Multiprocessor \cite{CC07, CM01, CGJ78, GG75, GJ75, JP05, KS77, KDA00, LL95, LL00a, Sim83, Wes94, Kun81, LS84, SW89}.

Multiprocessors \cite{AF98, CLT05, DGBL00}.

Multiprogrammed \cite{GS73, Lav73}.

Multiprogramming \cite{Bas73, Bas76, Gav72a}.

Multiprogrammer \cite{BOHP14}.

Multirate \cite{CR91, DGHK98, HHS05, LDHX99, MT89, NV03}.

multiset \cite{Nos82}.

Multisets \cite{MS76b}.

Multistage \cite{SS12b}.

Multiple Access \cite{DK15}.

Multiple-Object \cite{KQT99}.

Multiple-Sink \cite{BKM17}.

Multiple-Source \cite{BKM17}.

Multiplex \cite{ACKS15}.

Multiplication \cite{ACIM99, BEM10, BD76, BD78a, Bsh89, BK90, CL09, DKSS13b, DKM06a, Fat74, FLMS15, Fur09, HM73, KAM05, Kli79, Lan14, Pon98, Pr07, Shch81, Sho92, Shp09, Win80, JM86, Rom82}.

Multiplications \cite{BD76, BD78a, Gro03, PS73, Rev75}.

Multiply \cite{Pra75b}.

Mutual \cite{GM01, KMRZ98}.

Myopic \cite{IL98}.
Near-Tight [KMMT09, PR00].
Near-Unanimity [DKK+19a]. Nearest
[AC09, AF03, CR10, HPK13, HT84a, KOR00].
Nearly
[ABC+13, BHK+19, BT20, Fin20, Gie95, GKP04, GL17, KR07, MRSV21, RS91b, SC79a, ST13, HY88, RS91a]. Necessary
[PS73]. Neciporuk [Kla07b]. Necklaces
[RS99]. Need [Oya93]. Needed [Sim97b].
Negation
[AM05, BNT98, Val86]. Negation-Limited
[BNT98]. Negations [SW93]. Negative
[Pra75b, MNS86]. Neighbor
[AF03, CR10, HPK13, KOR00, PT09].
Neighborhood [ABCP98]. Neighbors
[AKS14, AC09]. Nerves [TT13]. Nested
[Lan92]. Net [BDK00, RS10a, May84]. Nets
[AES10, HPM06, Lie76, Maa97, OW13, GL87].
Network
[ACKS15, AOST94, Alb09, AKU05, AZ04, AAZ16, ADK+08, BKN10, BD93, CEKP18, CFLY11, CHKS10, CRV10, CLL13, EGOS07, EL86, ET75, FGG08, FR06, FNR15, GT89, GKP04, GJ19, GMFB87, Gus90, JNS06, JR94, Kar99a, KSS08, Koc92, KKL04, LNSS09, LS13, LS75, LSS13, MMP08, MW88, PRS94, SS9a, ALM96, CM99, CR68, Gus83, KM28, Re83].
Neural
[Maa97, MW88]. Neurones [Ald75]. Newton
[Fri90b]. Next
[Mao93]. NFA
[JR93]. NGSM [Iba78]. Nice
[Che12, KY09]. Nilpotency
[HJ90, Kar92]. Ninth
[AKS09]. NNJAG
[EP99]. No
[BKN09, CHHKM17, CG01, CPPW12, BX92, BJ89, BG96, CCG+97, Coo93, Coo81, FJ90b, HH80, HM79, Ka91, Lan91, Lon88, RS94a, SWCP96, Tom82, Vai90]. Node
[AKW00, BHL18, Ben95, CV14, DTCR08, FNR15, HLP17, KD79, MR07b, Nut10, SSS91, Yan81a, KN05]. Node-Connectivity
[FNR15]. Node-Deletion
[KD79, Yan81a]. Node-Disjoint
[AKW00]. Node-weighted
[BHL18, HLP17]. Node-Weights
[Nut10]. Nodes
[Pro92]. Noise
[BL21, BE17, DRST14, GO99, HL81, KPS13, Na99]. Noise-Free
[Na99]. Noisy
[BNT+19, DORS08, EP98, FR+14, FRPU94, GKS08, Nat99, NSW11, PRS94, QY21]. Noisy-Channel
[PRS94]. Non
[ADL18, BP15, CPS16, FMV11, FW14, LPS20, Hum89]. Non-Black-Box
[BP15, CPS16]. non-context-free
[Hum89]. Non-Interactive
[LPS20]. Non-Malleable
[ADL18, LPS20]. Non-monotone
[FMV11]. Non-Oblivious
[FW14]. Nonabelian
[MR12]. Nonadaptive
[DK15, Gam03]. Nonapproximability
[BGS98, KTW99]. Nonblocking
[CR91, CG07b, GHK12, HHW05, JTT00, MT89, Ngo05, RW05, ALM96]. Noncanonical
[SW76]. Noncommutative
[JM86, LTV18, MV75]. Nonconvex
[ESV20, Maa86, VA00]. noncounting
[CRGM81]. Nondeterminism
[Bal85, BG98, BG93b, CC97, CIR16, DF92, HV06, RA00, SB84, KF80]. Nondeterministic
[CHPW98, Gef91, HS03, Imm88, Jay98, LH00, MW20, Sei77, Ven92, WM97, dW03, DG84, Hen80, RS81]. Nonexclusive
[Mit85]. Nonexpanding
[CSS09]. Non-independent
[Doc04]. Noninduced
[DVM21]. Noninteractive
Nonisomorphism [KvM02]. Nonlinear [HS87]. Nonlocal [QY21, SZ08]. Nonmalleability [GRRV21]. Nonmalleable [CGL20, CRS14, DLWZ14, DDDN00, PR08a, PR08b]. Nonmigratory [CLT05]. Nonnegative [AGKM16, CCL16, GLM+16, JV75, LW18, Mol16, Ata82]. Nonoblivious [FMS05]. Nonoverlapping [KM96]. Nonpreemptive [Kun81]. Nonreducible [APS74]. Nonregular [HR93b]. Nonscalar [PS73]. Nonsequential [ACFW98]. Nonserial [Ros82b]. Nonsimple [dVE10]. Nonstandard [LS95]. Nonstochastic [ACBG+17, ACBFS02, DFKL20]. Nonsymmetric [Kar79]. Nontrivial [Gra90b, Gra94, Gra88, JKL75, KKL90, Mol90, Rwe90, SWCP96, CCG+97, Pr89]. Nothing [CKS13, iK81]. notion [MRS88]. Notions [PS02]. Novel [SJ05]. Nowhere [Jac90]. NP [Vid20, MS01, AGB17, BT06, BCMW17, Cha92a, CG01, DT97, FT83, FL94, GGG18, GJT76, GSSZ04, GPS06, GPS08, Gra88, Gra90b, Gra94, GL17, Has14b, Hol18a, Hol81b, KKK8, KW89, KST93, KD79, LLK80, Lub81, Mor82, OW91, PS02, Rap89, SS81, SS05b, Vid16, WC90, Zim98, Zue96]. NP-Complete [DP97, Gra94, KST93, GJT76, GPS06, GPS08, KDD79, SS05b, WC90, Zue96, Gra88, Lub81, Rap89, SS81]. NP-Completeness [Hol81a, PS02, Hol81b]. NP-hard [Vid20, FL94, KK11, Vid16, AG17, FT83]. NP-Hardness [GGG18, GL17, Has14b, LLK80]. NP-Pairs [GSSZ04]. NPDTOL [C87]. Nucleation [SW10]. Number [Aga92, AFB94, BFG19, BOC92, BBS86b, BC76, Bra08, BS03, BD76, BD78a, CM13a, CFHM20, Chv77, CADVMD21, CDG+06, DFP13, ERS20, FHS02, FR06, Goo91, GPW18, Gro03, HSV07, HS03, KLR19, KYY15, KS03a, Lad85, Lu14, Mal05, McD79, McI74, Mol90, NT05, NS93, PO04, PS73, PVZ16, RU81, Rao09, RT88, Rev75, SW06a, Sim97b, Tö03, Tun91, WP03, CG73, Fusz88, Lan91, Len87, MT84, Nos82, SW79, Tam87]. Number-in-Hand [PVZ16]. Numberings [HB75, MWW78]. Numbers [BMS86, Bac88, BCGW93, C00, FL94, KO90, Rup00, HJLS89, HH79, HH80, HJLS14]. Numeric [BC03]. Numerical [ABF99, ABKPM09, GMN09, KW00, Mi75]. Numerically [LMM99]. NV [Oya93]. NV-sequentiality [Oya93].
Odd-Even \[FR80,\ Sed78\]. Odlyzko \[Fri86b\]. Offline \[IM83\]. Offs \[Ben89, Vai92b, BB116, BN20, FN99, VW95b\]. Often \[BFS06\]. Old \[CKT99,\ DW11,\ EGK+14\]. On-Line \[Alb98, BNFN01, BGLL99, DT96, FG98, GW93a,\ Gl93, KS95, LS98, LL92, LRWY99, MM93, RT93, SL96, SWW95, Tet99, ALH96, BFL06, LMSPR01, CCG+97, CL91, Fre85, MR80\]. Once \[BCG20, BHH95, BCG20, BNP01, BGLL99, DT96, FG98, GW93a,\ GI93, KS95, RT93, SL96, SWW95, Tet99, ALH96, BFL06, LMSPR01, CCG+97, CL91, Fre85, MR80\]. One-Centre \[Dye86\]. One-Counter \[GL13\]. One-Crossing-Minor-Free \[EV21\]. One-Dimensional \[Kar92,\ JDU+74\]. One-Reversal \[IJ91\]. One-Sided \[AS08a\]. One-Tape \[Bis78, LL90\]. One-Way \[App13, BYJK08, BCP16, BH75, CM13a, CPS16, Dye86, ECM03, EV21, GKK+09, GL13, HILL99, HNO+09, HRV13, HO14, IL82b, IJ87, IJ91, IQ19, JDU+74, Kar92, Kla07b, KST93, LL90, YI83, Bak78b, DG84, HT82a, HM81, MS87a\]. Online \[Kar92,\ JDU+74\]. Optima \[Cha03\]. Optimal \[ABW18, AAK+12, ABL09, AV03, ABD+07, ABD+05, AMMW07, ANSS21, AHR96, AIS08, ACK+98, BR79, BN04, Bas73, Bas76, BCR18, BFKL21, BKS92, BAFN99, BMKM07, BDMT98, BW97, BH98, Bol81, BN00, BFvR15, BDM14, BW17, BGK+18, BCG20, BN14, BFSU98, BMRV02, BT20, BCGR92, BA10, CK17, CR10, CR12, Cha91, CN18, CRS95, Cha92b, CKLW01, CGV11, CP12, CR86, CT90, mCL04, CFW93a, CDK+11, CV88, CSSS89, CGH+98, CPP16, DKL000, DGV05, DHK11, DLV98, DKR96, DHM12, DS00, EG86, EvS05, EHMJ00, FM97, FV16, FG98, FS20, FK15, FKK+08, FGLS14, FY96, Gar74, GSV99, Gaz91b, GL80, GKK+18, Gie95, GKK93, Got81, GL17, Gus87a, HCD89, HF98, HSS13, HKSS17, HKL00, HM95, HS99, HP98, Hol73, Hol74, HZ20, Hwa80, IK+04, Ita76, Jaj79\]. Optimally \[AA18, CCK+17, HT17, NGM97\]. Optimistic \[FMS05\]. Optimization \[ABF96, AU72, ABL09, BH18, BV06, CvdM00, CFW93b, CDC+13, DFKL20, Gär95, GKL13, GKL14, GPRS11, Iba73, KM97b, KS97, KY15, Lue81, MS92, OPS04,
PR99, Ron82, SS12b, Wei80, YYI12, Zim98, ASSU81, HS87, KP82, Ros82b, SS89b.

Optimized [IJKW10]. Optimizing [CBH84, GMN09, GLPS12, JK83].

Optimum [EMC85, Hos75, Hu74, LP94, MYSH77, TB84, VCS5, AMS84]. Oracle [BG81a, BHIK97, BJ99, FFK96, Lut93].

Oracle [DTCR08, DP20, FHOS97, Gas87, HV20, Mer01, PR14, Lon85, Lon88].

Order [AdBMS98, ABI97, BP93b, CFJ10, CBCG05, Coo74, FR75, Gab77, GM09, HHW88, KRTV18, KMH01, KM94b, KMZ18, KKPV07, LNSS09, LSV08, PST00, PVV98, PH97, RS07, YHC87, Yao89, Car84, Gra84].

Ordered [BN82, BST95, BCL75, FT88, GHSZ08, HL72, KM95, PY79, Kni88].

Ordering [BRS98, GM79, GHM11, MMSA93, Oht76, PY79, Kni88].

Orderly [CLL05].

Orders [GRS93, KW95, KV10, KV12, LS19, Sch16, dOS94, dBG08, FLST86].

Organ [KKM84]. Organize [Bit79]. Organizing [GMS81, Hen76, Fre84, OH87, TN82].

Orientation [BTW00, SV18]. Orientations [BB88, KS03a, WWW87]. Oriented [HT84b, MW99b, Rut90, CGJT80, Gol81].

Orienteeing [BCK97, CHP08].

Orthogonal [BCR80, DLV98, HST05, KRSV08, Lem75, MW99b, Mor06, Vai89b, Wil85a, Gol81, SL80].

Orthogonally [BRV18].

Other [Aga92, BH77, BGK+08, DY10, DORS08, EY10, FL94, GK07, HM73, KKKM07, MV75, Pat13, Sit21, Tom92, YYI12, ZR79].

Ottmann [PS91]. Our [GGL+13].

Out-Degree [Sen05]. Outliers [HPW04].

Output [BP98, ES05, Gav72a, GM91b, Goo91, KB76, Iba78]. Output- [Goo91].

Output-Sensitive [ES05, GM91b].

Overflow [KLM+04]. Overlays [KS03b].

Overloaded [KS95]. Overview [BLMW11].

P} [MS01, KR88, Rub91]. P-RAM [KR88].

PAC [GR17, Ser02]. Package [DFG13].

Packet [AS05b, AFHB+00, AH08, BMIM07, CKMP95, CL98, CQ94, Gam03, PRS94, TU81, TS81].

Packets [BSH94a, EW12].

Packaging [BX91, BGR08, BCS10, BHI+13, CK04a, CQL+09, CGJ78, CGJ83, EHM+12, EHPR17, EvS05, FL98, Fl66, GPT90, GK07, IL98, JDU+74, KRTV18, KY15, LC90, MW99b, Rhe90, RT93, Rot16, SW03, Sri99, Ste97, BS83, BX92, CGJT80, CL89, FK88, Gol81, Mao93, Mur87, RT98d, RT98e].

Packaging-Covering [KY15].

Packings [BCR80, BI06, Kel06]. Padded [AGG+19, HK87].

Page [CC86, LC89]. Page-Fault [CK93].

Paged [MO74]. Paging [BGV00, KR00, KL00, Smi76, IKP96].

Paintings [HLP17].

Pair [GZ05, GR98, Pe94, Sha85]. Pairing [BF03b, HST11].

Pairs [CL77, Cha10, COS99, DH00, GSSZ04, Gua90, HKN16, Jai79, KKP93, LY13, RZ12, Wil88, BK10b, MT87].

Paper [AI77].

Papert [She18a]. Parallel [ABK00, AAK90, ALM99, ABR90, AAM90, Ara86, AC78, AES10, AH08, Aza92, BSH94a, BS76, BV93, Bin84, BP93a, BG95a, Bis78, BH98, BS03, BG92b, BC98, BCR92, Che93, CDTT95, CV88, Col88, Col93, CK91, CSW98, CG+97, CGH+98, Csa76, CK96b, CLM+20, DL91, DNS81, DGBL00, DMR96, Dow90, DK88, DS00, Ebe89, Fin20, FS81, Gaz91b, GGGK2, GM98b, GPST92, GJLR97, Goo91, Goo99, GKS90, HCD89, HH81, Hat13, HS02, HT98, HSV05, Imm89, JS82, JG01, KT87, Kao87, Kle96, KLM92, KK00, KSS93, KR88, Klee96, KM75, LP95, LMM99, LMP03, Mac97, MPS92, Mil72, MR91, MT90, MN01, Mul99, MS90, NNS89, NSV94, Nis94, PSW90, PR93, PP95, Pan00, PY90, PY91, PR02, QS06, RY96, Ram96, Rao11, Raz98, Raz11]. Parallel [RT88, RS92, Rut90, Sch04b, SSW95, Sky76, Smi86, Smi85, St90, TV91, TV85, Tsa92, UY91, VTL82, Val82, WC92, YHC87, ZW87].
Parallelism [CD17, Mak97, Val75].

Parallelization [SV88].

Parallels [HR78].

Parameter [CCK+20, CHM+19, DDDR11, FBGSV15, FG01, LPPS17, MR14, VHPT09, WBZ13, DF95].

Parameterizations [FGLS10].

Parameterized [Bak97, BM14, CG07a, CL19, FG04, FV13, FGLS14, Jan10, KST99b, LMS18, MR14].

Parameters [Epp03, OS11, WM97].

Parametric [AM93, CFKX07, GGT89].

Parametrized [DFVW99, Hli05].

paramodulation [Sta80].

Parenthesized [MMN14].

Parentheses [MR01b].

Parenthesizes [HR78].

Parities [FGKP09].

Parity [EWS05, GLV13, Has14a, JPZ08].

Parser [ABW18, AP72, PSW90].

Parsers [AU73].

Parsing [Ra96, SW76].

Part [MR91, SPH84b, CV88, CMS97, CMS00, Col00, HPT99, HP99b, HS82, HS84, RS91b].

Partial [ACK+98, Bro79, CFJ+10, CH03a, CH06, Chi77, DCV90, Ger76, HF98, HR03, KW95, KT77, Pur78, Riv76, Sch04a, Sch81b, Yao85a, Yao89, Meh82, Pla80].

Partially [BN82, BWY15a, ACL75, MiHI99].

Partite [BCC+09].

Partition [CC99, CPPW12, GGJT10, GJ13, GPW18, KS03b, PT87a, PR17, Cun86, Hol81b].

Partitioned [VL00].

Partitioning [AAE21, AEZ20, BFK+14, BHK09, BNS18, BP92, ENRS99, FMS10, HRW20, JH88, Kel06, KM77, KLL17, LLRS01, PSZ17, ST13, YDEP89, CR86].

Partitions [AS08, AGMV00, GGM+15, HST05, Hos75, SW06a, T6t03, T6t08, WW75, Wil76, Cha84, FL83a].

parts [ACGS88].

Party [HT17, HNO+20, SV08].

Pass [AKL21, CK09, CCRM86, KLM+17, Alb85].

Pass-Efficient [CK09].

Passes [RU81].

Passing [AKL21, CK09, CCRM86, KLM+17, Alb85].

Pass-Efficient [CK09].

Passes [RU81].

Passing [CK96b, LAB01].

Passive [Pio04].

patching [Kar79].

Path [BJM00, BH03, BCM+15, BST95, BGK+08, CL77, CTK00, CKL+09, CDH13, DP94a, DCH21, Fre76, FSS13, Gol08, GI80, HS97, HY87, KKK93, KPS94, MTZC81, Meh77, Ned99, PR05, SS05a, SCY00, SV00b, YLW95, ALM96, Blo83, GS87, MT87, Yao85b].

Path-Evaluation [BGK+08].

Paths [AW01, ABL+02, AKW00, ACIM99, BK10b, BFKLM1, Ber16, BH19, BF03a, BS14, BU94, BFSU98, CCE13, Cha10, CKS09, CHW13, CNVW08, CNVW10, C114, CPT96, DY10, DZH00, DJ98, EN19, Epp98, Fri02, Gab07, GS21b, GKL13, Gol95, GR16, HC99, HKN16, HKN21, HS99, HW95, IPS22, KKP93, KL15, KMV92, MS92, MW95, Mon90, NT05, RZ10, Rod10, RZ12, Sch98a, SS86a, Sha87, Spi73, SP75, VA00, Wil18, WZ15, dVE10, Col98, Fed87, KS01, MT84, Pro81, Sch94, WS86a].

Pathwidth [KS96a].

Patricia [NS08].

Pattern [ABF94, BCC+13, CH03c, CGH+98, DVW21, Dun73, FYO+15, KU99, KMP77, SRR99, She11, Vis91, FL83b, Liu81, Yao79].

Patterns [CDK+20, DVW21, MS07a, SY99, SY06].

Pauli [BL21].

PCA [FSS20].

PCP [DGKR05, DR06, GS00].

PCPs [BGS08, BSGH+06, BSS08, DH13, IKW12, ST09a].

PDA [Gre74].

PDL [SPH84b].

Pebble [KA179, VT89].

Pebbling [GLT80, HP10].

Pedigree [XLM09].

Pedigrees [CCC+09].

Peeling [CCK+17].

Per-Packet [AFHB+00].

Perceptron [BBCG05, DSSS08, Ser02].

Perfect [AFB94, ABT21, BMS86, BBD+86, BN00, CRS95, CFSZ02, DDPY08, DKL+94, EV21, FGT21, FBL03, GKK13, HRT3, JW21, KW97, KM08, Kle74, Mic04, PPSS04, RSZ02].

Perfect-Information [BN00].

Perfectly [KN15].
Performance [AS05b, AZ04, AF98, BC00, Che92, CGJT80, CH82a, EW03, Fra91, GS17a, Gol81, HT84b, JDU’74, Koc92, LL00a, Nic88, PPG04, Ste97, BD86, LP83b, Mao93, Tur86, Yao85b]. Performing [CSW98, DHW98].

Polyhedron [AS97, DF88, Mou90, VA00].
Polylog [BSS08, BR98]. Polylogarithmic [Baz09, Coh21, FK02, GH17, SS17].
Polymatroidal [CKRV15]. Polymorphic [BPWY99, Dob89]. Polynomial [AAEZ21, AFB94, ADG11, AM01, AI77, AEZ20, BL04, BRRS98, BG16, BS15, BB21, BGGS20, BG92a, BP93a, BG95a, BP98, BH19, Boo72a, Boo79, BHIK97, BGS07, BS92, BCC+13, CKM+14, CW04, CK96a, CK05, CM01, CS07, Chi76, CMST85, CGG01, CPPW12, DKK+19a, DS94, DRST14, DuM06, DPV15, PS07, Ogi95, OW91, Pan94, PR17, PB95, RT92, RL78, Shao97, Sit21, SV12, Tod91, TO92, Tze92, Val02, Vég16, Wal98, Wan92, Wan98, Win80, WLB+99, AS00, BOFKT89, BG96, Dub90, FG82, GG56, GB28, He81, HSS88, Hor87, Huý86a, Iwa89, Kad88, Kad91, Ko80, Ko89, LKL80, Liu81, Meg83b, Pla78, RY87, Tom82, Ukk83, WT79, Yes83, HJLS14].
Polynomial-Expansion [HPQ17].
Polynomial-Time [AFB94, BL04, BHIK97, CKM+14, CW04, DuM06, EJS05, FBL03, GJ13, GJ19, HJLS99, HJLS97, HRS98, Jia07, JKL05, JR20, JS93, Kal85b, Kam05, KB79, Kar99a, KM97b, KU11, KPV14, KS94, Kilt97, KvM02, Kout77, Kus97, KOR98, Lad89, LRS88a, LS95, LS02, LT91, MVW04, MZ13, Mit99, MPR15, MRR15, NSS00, NS93, NW06, OS07].
Polynomial-Space [BPWY99]. Polynomial-Time [AI90, BKK97, CKM+14, CW04, DuM06, EJS05, FBL03, GJ13, GJ19, HJLS99, HJLS97, HRS98, Jia07, JKL05, JR20, JS93, Kal85b, Kam05, KB79, Kar99a, KM97b, KU11, KPV14, KS94, Kilt97, KvM02, Kout77, Kus97, KOR98, Lad89, LRS88a, LS95, LS02, LT91, MVW04, MZ13, Mit99, MPR15, MRR15, NSS00, NS93, NW06, OS07].
Polynomials [BS98, BHIK97, CKM+14, CW04, DuM06, EJS05, FBL03, GJ13, GJ19, HJLS99, HJLS97, HRS98, Jia07, JKL05, JR20, JS93, Kal85b, Kam05, KB79, Kar99a, KM97b, KU11, KPV14, KS94, Kilt97, KvM02, Kout77, Kus97, KOR98, Lad89, LRS88a, LS95, LS02, LT91, MVW04, MZ13, Mit99, MPR15, MRR15, NSS00, NS93, NW06, OS07].
Powering [PA79, PA80]. Powerless [Val86].
PP [Tod91]. PPA [Meh18]. PPAD-hard [Meh18]. PPSZ [Her14]. Practical [CS03b, Gol08]. Practice [HP00a]. PRAM [GM98, KN99, vGS00]. PRAMs [DS00, HS02, HBr94, Knt91, Nis91]. Precedence [Ado77, GL95, HL05b, LR21,
LS97, LMPP15, MSS04, PT87b, QS06, SU05, Sve11, CRGM81, HCAL89]. Precise [Nor89, Pri79]. Precisely [CLX17]. Precision [CKS17, SCY00, BS86]. Precision-Sensitive [SCY00].


Presburger [Che76, IL81]. Presence [BPW99, BE17, DPVR12, DH98, GR15, KL93]. present [Ot86]. Preservation [ADG08, Ben77, Dur10]. Preservers [Bod21]. Preserving [BH81a, Bol76, CvdM00, DPPR20, LL78, NL78, PP95, Ros75b].


Priori [SS95]. Priorities [BP10]. Prioritized [EFN18]. Priority [ABD+07, AB94, CS99, GR85, McC85, Tho00].

Privacy [BRR88, BU18, CRS14, DLWZ14, GR12, JR13, NTZ16, UL16]. Private [BCNW09, BN14, CGGK95, EGOS07, FX15, GR02, GR05, HHR+16, KKMO00, WV07].

Privately [GRHU13, KL+11]. Prize [ABHK11, AABV98]. Prize-Collecting [ABHK11, AABV98]. Probabilistic [BS93, BK07, BD86, CF86, CHPW98, DS90, FM97, FKS93, FS07b, Gil77, Gol98, LSH05, LN06, LSV07, Mac98, Mac99, Mit85, Rab80, Rei85, SPPH84a, Tzec92, AL88, CG88, CL89, HS85b, MRS88, Pap81, Rei84].

Probabilities [ESY17, GHK96, Jac72, LW86]. Probability [BG81a, CRS15, NN93, PB83a, Tho18, UY91, HT82a]. Probable [FK03, LP83b, Tur86]. Probably [CPP16, Nat91, Nat92]. Probe [CR10, FN93, PD06, PA11, PH97, Viol12a, Kni88, SS90]. Probing [ES88, PPR09, TZ12]. Problem [AA18, AKK+09, AT77, AFB94, ACK+99, AT00, AOT89, Alb98, AAA+09, AZ07, AGL99, AGT94, ALW08, ACM+99, AKL21, ABH98, ACBFS02, Bak86, BBGR08, BHI+13, BYGNR98, BHK+19, BGM16, BKHLO0, BB95, BGBK12, BKK+10, BNS18, BvMR+00, BKS15, BA10, yCLZ00, CKR04, CL77, Cha89, CHJ18, CKT99, CK05, CKS13, CCG99, CLWZ04, CHP08, CL19, CLL19, Che05, Che12, Ch17, CK07, CS03a, mCL04, CDDS89, CFW93b, CFCH+00, CDH13, CGGR16, CPPW12, Dav86, DFH08, DH92, DCH21, Dye86, DR13, EK05, Elko6, EGH07, ENZ00, FL12, FMS02, FR06, FZ18, FMRT96, Fre93, Fre76, FKR95, GM91a, GS17a, GGG18, GJT76, Gaz91a, GLT80, Gol95, GRSS98, GM18, GKS08, Gra90b, GR16, GMM09, GMR97, GS07, HRTS03, Hal02, HL04a, HL05a, HW02, HL87, HIK01, ISK+12, Jan10].

Problem [JR20, Joh88, Kar99a, Kar92, KMW75, KM94a, Kav14, KS98, iKK18, KKR06, KPV14, KM92, KSS93, KMP+20, KPST94, KLR03, KMM09, KR07, Koz09, KC94, Kup05, LS02, LW21, LS+21, LTS2, LS93, LN06, MM18, MSS07, Ma105, MNR90, MP03, Mic04, MPP87, MBCV98, MW99b, NZ01, NSS00, NH90, NV03, NSH+08, OS11, OR21, Opa79, PS77, Pap92, PR99, PU89b,
PSwvZ17, RY96, Ram94, Ram96, RRSS09, Rey77, RW03, Rod10, RC03, Šen05, SSSV01, SS05b, Sit14, Sot13, SSY90, SSS91, SW94, TN95, TB84, Wal79, Wan99, WZ21, Yao78, YR08, Akr95, AKPW95, AL88, BRR08, Bit82, Blu86, CHT93, CV85, CF86, CNS82, CMST85, CK80, CP84, CK87, ES91, FG82, Fri86b, GS89, GB82, Gra88, GS87, Gus88b, Hal75, HT82a.

Problem [Ham83, Hu’y86a, Iba78, IL82a, Kar79, KK86, LVW84, Lub86, MT84, May84, MNA88, Mye85, Pap81, RLWW97, RSL77, SCH92, SRP83, VS99, Vel85, VR89, AW97].

Problems [ANIM96, AGvM +18, AALM90, AK03, AGK +04, Asa87, BRS08, BCS10, BGNV18, BNL03, BJM00, BFL06, BK16, BP20, BHL18, BCH86, BCNW09, BS00, BSVV08, BD93, BJKP05, BRK800, BCPP19, BTO6, Boo78, BCS94, BFG +02, BGW20, BDK00, B11, BGF +08, CLX11, CM69, CM13b, Cha98a, CRS95, CG05, CEG +93, CK04a, CS18, CV919, Che97, CCH +16, CN06, CO82, CM16, DGV05, DISW13, DFG13, DY10, DL76, DFVW99, Dm73, DHM06, DS00, EG95, Ev05, Eri99, ET76, EIS76, FTS88, FH06, FPV18, FSS21, FG04, FLS14, FHK78, FS07b, FSS13, GT89, GH92, G07, Gär95, GK12a, GHSZ08, GW95, GPST92, GK12b, Gra94, GS02, GS17b, GL13, GPRS11, HS85a, Har09, HU75, HLCW91, Hon82, HJW84, HMRS98, HR03, Iba73, IJ94, IK940, JS09, JK20, JR93].

Problems [JR94, JL95b, KST99b, KS96b, KA97, KPR +13, KH83, KLL04, Kou77, KD79, Lad9, Lev86, LW18, Loh06, LMS18, Lut95, LZ00, MS10, MYZ06, MHS98, Mar99, MNS10, Mar08, MT78, MTZ81, MT83, MS92, MV13, Mt99, MS97, Mo03, MS07b, MR07b, MS01, PT09, QS06, RR04, Reg04, RS92, Sah74, SY91, Sel96, Set75, SSW94, St21, SH96, Sub94, The02, Val75, Val79, Vé96, Vin04, Von13, WLL08, Wei80, WWW87, YLW95, Yan81b, Yan81a, YY112, Zim98, Zuc96, vDHI06, vG84, AK88, BS83, BCD +89a, BCD +89b, CSY87, FJS1, FS89, Fr87b, FK89, GH89, Gus87b, HITK79, Hoc82, Hol81b, Hsu95, Hu86b, IA86, KS96a, KP82, Lag85, LW88a, Lub81, Lue81, MC87, Meg83a, MS84, Pla78, RS94a, Ros82b, RY87, SJ81, SS81, Sha85].

Problems [Sh85, SS89b, TC84, Yao82, ZS89].

Procedure [DS02, FR75, KN85].

Procedures [BKPS02, PS12].

Procedures [PCHM85, SPH84b].

Procedures [ACE94, BDP02, ESY17, FPP11, GL13, Hen88, Tra72, BKO88].

Procedures [RH93, BW79, Mit85].

Processor-Ring [CKL98].

Processor-shared [GJ86].

Processors [CS80, Dob84, FL83c, GM98a, GIS77, Goo91, Mal05, MS90, Set76, Fri87a, Gab88, HS88, KMZ87, VSB83].

Product [BATS11, BGSW19, BCM99, FO08, IJK09, IJKW10, KSW70, Ram96, Raz03, RS03a, She12, Sha18b, Shp03].

Product [CFJ +10].

Productions [Yao89].

Productivity [Wan92].

Products [GGR11, GV19, HLV18, HS82, MV75, NRS99, RS10c, SW19, TT01].

Profiles [KC94, KLL17, LS97, LST99].

Program [AM75, BGS72, Cha76, CD72, Coo78, Mil72, OC75, RT82, RS96, YY14, AM80, Coo81, HT82b, HCS80, Wey79].

Programmable [SW10, RL88].

Programmable [AM96, ABL09, ACFW98, BBR04, BGWZ20, Cha05, CCWZ18, DHK11, DS00, FT97, JS20, KTZ15, Lii89, Lii20, LMR90, MWY78, MR99, SPLK98, Srt06, TSSW00, Ye90, Meg83a, Meg83b, PS81, Ros82b].

Programs [AU72, AW76, AK09, BW05, BCG +18, BDFP86, BRRY14, BCG20, CL94, CLD73, Che92, Che76, C05, EJ99, FS81,
HR93b, HN94, IL82b, Mar99, Mis77, New02, NW06, Pol95, Pon98, RV96, Rei14, Sag88, SPH84a, Sr99, SOAD09, Car84, CI83, Dye84, HS85b, HR86, IL82a, PS81.

Projection [Rao11]. projections [vzGS98].

Projective [FSS20, Ye90].

Proof [ACG+16, ABSRW04, BMM21, BEGJ00, BDP02, BJSW20, Co00, DR06, DT97, Ger76, GK96, Go98, GS12, HV20, Lov21, FN80, GMR89, GO80].

Proofs [AFRV19, BPU92, BOHP14, FLS99, HT15, IKOS09, KvM02, KLN15, LTW18, Mic00, Nor09, RRR21, SV10, Wil16, vMS05, GHY89].

Proper [DHH96, HSS01, KST99b, KS96a].

Properties [Aar03, AS08a, AFNS09, ALN+12, Aur87, BV06, BHR05, Ben77, CKS02, CK12, CC83, CP05, CS09, FN07, GPS06, HR93b, HL14, HHN04, HJ90, Liet67, MW07, Mc17, Tri94, Va11, Wad76, Yao88, Zim98, BOBR88, CGH+88, FL83b, GaI84a, Rom82].

Property [AS08b, Bis78, BFN08, CS05, DRTV18, FPS16, GR11a, HK07, HW04, JK82, NS13, CRGM81].

Property-Testing [HK07]. Prophet [DFKL20]. Proportion [Che01].

Propositional [ABSRW02, ABSRW04, CZ06, Lad77, LTW18].

Prospects [Mis77]. Protecting [RRR+14].

Protection [Kao97]. Protein [FW07].

Protocol [FM97, HT17, Hav04, MW99a, MS17].

Protocols [BTY94, CRV10, CK66b, DIM97, FK00, GJKP04, HLR96, HK+11, HRS15, HNO+20, HHL18, KLL+15, KLR10, PR08b, PTW11, SV00a, CR86, JS08, Wil86].

Prouhet [GGG18]. Provability [Lad77].

Provably [AGKM16, Bak86, CK01, KW00, SC79b].

Prover [FK00, VV17]. Provers [BOHP14, KRT10].

Proving [AW76, Bra75, CW04, CLD73, GS00, GKM83, MP87, Pet83].

Proximity [BSGH+06, Bol76, GR11b, HPK14, HPK15, LPT98, Rie99, Rie02, Ros75b].

Proximity-Oblivious [GR11b]. Pseudo [AS05a, BBS86b, BCG20, LS16].

Pseudo-Approximation [LS16].

Pseudo-distributions [BCG20].


Pseudorandomness [GKM18].

Pseudotriangulations [BKPS06].

PSPACE [HP10, MHSR98, Me13].

PSPACE-Completeness [HP10].

PSPACE-Hard [MHSR98]. PTAS [CH18, CK13, FR19, GR16, Kho06].

Public [BBR88, CS03b, GS88, NS12, PTW11, SZ00].


Purely [Fri90a]. push [CM89]. Pushdown [BGS72, CC83, LL84, Ram84, Rei72, Car79, RH78]. Putnam [BKPS02]. Puzzles [LPS20, Maz76].

Q [SJ05]. Q-Heaps [SJ05]. QMA [BJSW20, GKL21, GN16]. QMA-Complete [GK12a].

QoI [KLM+04]. Quadratic [ET93, NS09, Sag83, TW14, Lic87, Lic89, PST88].

Quadtrees [CH03a, LM12, DL90]. Quality [BP10, CD03, EW12, MV00].

Quantified [BC10, Che08, CD16]. Quantitative [BLS84, FKKN11].

Quantum [Aar06, AD14, AA18, Aar20, ADH97, AvDK+07, AS07, AEO08, AE15, ACG+16, Amb07, ACR+10, Amb16, AL10, ABP19, AGS21, Bac21, BYJK08, BBD+97, BOHP14, BBBV97, BV97, BJKP05, BNT+19, BGK+18, BP02, BJ99, BDH+05, BFRN08, BCF+14, CK17, CK12, CK17, DFSS08, DPU12, Dru15, DS02, DHMM06,
FIM$^{+14}$, GKRdW09, GKK$^{+09}$, GN16, HRTS03, KY10, Kla07a, KŠdW07, KLN15, KLN19, Kup05, LM08a, MSS07, MNRS11, MS08a, MN01, MRRS07, MRŠ10, Reg04, RT10, Rei14, RV01, SG04, She12, SZ08, Sho97, Sim97a, TS11, Val02, Vaz97, Wat09, Zha09, dW03, vDHI06, vDMMS07, vT04].

Quartet [SY12].

Quasi [ACOH$^{+10}$, BS00, BY98, FGT21, Fre78, IM20, JR20, MW20, MRR15].

Quasi-Convex [BY98].

Quasi-Gray [Fre78].

Quasi-NC [FGT21].

Quasi-Polynomial [JR20, MRR15].

Quasi-polytime [MW20].

Quasi-Randomness [ACOH$^{+10}$].

Quasi-Uniform [IM20].

Quasi-Varieties [BS00].

Quasilinear [Fu95].

Quasirandom [FGS12].

Quaternions [KV10, KV12].

Queries [AAK$^{+06}$, AAK$^{+12}$, AWZ00, ABOK20, AdFM18, BLR14, BL00, BV96, BN10, CvdM00, Cha92a, CGL00, CHKZ03, CH05, DS07, Eri00, FH11, Fu95, GKV06, GS17b, HPK13, HHH05, KKPV07, LPT98, Mer01, PVV98, Sch04a, Ull16, Vai89b, Wil85a, YDEP89, Bol81, CKBH84, JK83].

Quick [KMP$^{+20}$].

Quick Answering [Cha86].

Quick ANSWER Efficient [Gop08].

Query to Communication [CFK$^{+21}$, GPW20].

Querying [CNWV10].

Queries [BSG75].

Queue [DAK$^{+07}$, BFG$^{+19}$, Bro78, DFP13, GMR98, HPT99, HP99b, LTV92, PS91, PR06].

Queue Read [GMR98].

Queue Write [GMR98].

Queued [HSV05].

Queueing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87].

Queues [AB94, BST95, CGS99, HR92, MS99, Tho00, HR87].

Queueing [ABS04, Kon75, KR78, LPSR04].

Quick [Tho05].

Quickest [FS07a].

Quickselect [MR01a].

Quick sort [HN02, MR01a, Sed77].

Quiescent [ACT00].

Quittable [GHKT12].

Quorum [MRW00, NW98].

Quotas [RRW01].

Rabbit [HPK14].

Rabin [ACGS88].

Radicals [LAN92].

Radii [GKK$^{+10}$, GKK91, VVY207].

Radio [BY1193, CGK07, CD18, De 10, KP04, KM98].

Radius [Mic04].

Radon [Mob98].

RAM [BCG$^{+18}$, KR88, Mor06, Tho00].

Ramanujan [BSS12, BATS11, MSS18].

Ramsey [Coh20].

Rand [AR06, ART09, ABL09, ABS07, ABK$^{+06}$, AK97a, ACRT99, App13, AL18, BES80, Bac88, BM19, BAG01, BG81a, BLR15, BBS86, Boo94, BMS13, BFSU98, Bro79, BLTV99, Cha00, CM13b, CGV13, CH03a, CH06, CO10, COF14, CFLS07, DF18, DR95c, DR95b, Dev98, Dev99, Dev02, DN04, DCM09, DKR96, Feito, FF93, FPV18, FSW87, Fr90b, FGK05, FMM11, FRVR14, GM01, GGGY21, GS17a, GW17, Gil98, GKP04, GGN10, GM09, GHM$^{+11}$, HTC13, JS05, KL15, KRTV18, KN05, KS13, KZM18, LL92, Mac97, Mer01, Mol03, MS07b, MS04, NS93, PY91, RT98c, Rhe90, RT93, Ros14, SV08, Sch87, Sch90, Seio04, Sot13, SZ99, SZ76, Tam98, Ver99, Wal79, Wei80, Wor87, CDR86, DL90, Fri87b, Fos88, GG86, HCS3, IP87, KvLP88, Lue81, Meh82].

random [RT89d, RT89e, SV84, VV89, Yao79].

Random Access [DKR96, IP87].

Random Assignment [Sot13].

Random Order [GM09, KRTV18].

Random Self Reducibility [FF93].

Random Walk [FMM11].

Randomization [AT98, AH08, CJS07, DD13, MMS17].

Randomized [Alh98, ANIM96, AW96, ACH10, BBN12, HR92, MS99, Tho00, HR87].
Randomizing [BG93a]. Randomly [AH11, GJ99]. Randomness [ACOH +10, BIW06, BEG17, BT00, CRS95, CK00, DHN02, DSY10, GR05, GS06, KS01, MS17, NS93, PU90, RSW06, SU09, Wan98, CG88, Hu`y86b]. Randomness-Optimal [CRS95]. Range [AMS13, AS10a, BCM99, Cha00, FH11, KRSV08, Lar14, Mor06, NS08, PT07, SS11b, Vai89b, Wil85a, YDEP89]. Range-Efficient [PT07]. Rank [Bsh90, DDKM06b, HST11, HiO08, Lan14, Meh18, Moi16, RS10b, SS11a, BC87, ERV81, GWS82, Li86, Tro78, Wil76, FJ90b]. Rank-Decompositions [Hi008]. Rank-Pairing [HST11]. Ranking [AH89, BN99a, CCWZ18, CV88, FW76, FJ84, GS91, GLW82, Li86, Tro78, Wil76, FJ90b]. Ranks [AL83, PR97]. Rapid [Cop82, Ros80, Bak78b]. Rapidly [CDG +06]. Rate [AB008, AIKW15, FMS05, HRZ20, LS75]. Rate-based [FMS05]. Rates [BGL04, CK93, FK00, SS96b]. Ratio [BD07, BLN01, FKK +08, GW93a, HKK +07, Hum98, Mes10, CCG +97]. Rational [BCGW93, Che89, GKS94, KW93, KK77, PW04, RS91c, Str74, WP03, BS86, BCN81, Gal84a, Gal84b, HH79, HH80, Kal85a, Loo83, vzG86]. Ratios [FP78]. Ray [Aga92, AM93, AS96, CPT96, MS97, DBG08]. Rays [IST12, ES88, MD73]. Razor [Nat99]. Reachability [BCR18, CHKZ03, Fin20, RZ08, RZ16, May84]. Reaching [Hie10]. Read [ABK +98, BCG20, BHH95, BC98, DZ97, FW90, GMR98, GKS93, GM91c, Pon98]. Read- [ABK +98]. Read-Once [BCG20, BHH95, BC98, DZ97, GKS93, GM91c, Pon98]. Readies [BKO88]. Ready [DD81]. Real [BNGNS01, BP98, Bra08, CG97, CK94, EGH07, FR75, HJS14, HH72, Hoo90, KS95, KDA00, PR05, Ren92, Ris85, BOFKT88, HJLS89]. Real-Time [BNGNS01, HJS97, KDA00]. Real-Weighted [PR05]. Real-World [EG07], realistic [AHMP87]. Realization [Gel75a, Gel75b]. Realizations [Hen92]. Realize [Che76]. Reals [KM13, KHNS05, PV98]. rear [OH87]. Rearrangeability [Cam03, LDHX99]. Rearrangeable [DGHK98, NVO3, Ngo05]. Rearrangement [AHK +10a, PB83b]. Rearrangements [BP96]. Reasoning [HvdMV04, IIS10]. Reassignment [DDMM05]. Recognition [BHIK97, CCKM13, CPS85, FT88, Iba74, Kos75, MSZ11, VTL82, Ha95]. Recognizable [WS87]. Recognize [aBC08]. Recognizing [CFSZ02, FS86a, FGK05, HSS01, HM99, JO92, KMM06, MMN14, KM89]. Recombinant [XLXJ09]. Recombinations [CCC +09]. Recommendation [DFG13]. Reconfiguring [CMS97, DFK +19]. Reconstructing [ALRS98, FHK +88, GKS10, SY12, WW06, XLXJ09]. Reconstruction [AM01, BDMI14, BMS13, EMS03, JR13, KPS13, KW95, PW04, SS10, WP03]. Record [ER80]. Recourse [MSVW16]. Recoverable [KLR19]. Recovery [Ara86, CK01, GLPS12, HRZ20]. Rectangle [BJK +94, CDL86, KMR88b]. Rectangles [AGMV00, AES10, GLM +16, Tóto8, KMR88b]. Rectangular [AB98, Cop82, EMSV12, He93, Kun93]. Rectilinear [CKT00, GT01, GAOLP +21, SS05b, VW85a, YLW95, YS93]. Recurrence [GJMM00, HNO2, LR89]. Recurrences [BG87, Fd85, LR88a]. Recursion [HR86, SMR75]. Recursions
Recursive
[BV93, Car84, DS76, KS01, Muc76, Pro81, SP82, Ver97, AM80, HR86, RD81, RS83]. Recursive
[BN99a, AHOW92, Bor77, RI89]. Relation
[AFNS09, BCHG95, EGRK95, FRT93, HSR95, MS97, MS01, RS92]. Relating
[AGN82, Esw75, RSW06]. Relevance
[ACD+07, AM80, HR86, RD81, RS83]. Reliability
[ADS86, DL91, DHH96, Esw75, MR01b, Gus88b, HH79, HH80, Kun93, RI89]. Représentabilité
[BN99a, BGR08, BBGR08, Car79]. Représentation
[ADS86, DL91, DHH96, Esw75, MR01b, Gus88b, HH79, HH80, Kun93, RI89]. Représentatie
[BN99a, BS93, DS76, KS01, Muc76, Pro81, SP82, Ver97, AM80, HR86, RD81, RS83]. Recursive
[BN99a, AHOW92, Bor77, RI89]. Relation
[AFNS09, BCHG95, EGRK95, FRT93, HSR95, MS97, MS01, RS92]. Relating
[AGN82, Esw75, RSW06]. Relevance
[ACD+07, AM80, HR86, RD81, RS83]. Reliability
[ADS86, DL91, DHH96, Esw75, MR01b, Gus88b, HH79, HH80, Kun93, RI89]. Représentabilité
[BN99a, BS93, DS76, KS01, Muc76, Pro81, SP82, Ver97, AM80, HR86, RD81, RS83]. Recursive
[BN99a, AHOW92, Bor77, RI89]. Relation
[AFNS09, BCHG95, EGRK95, FRT93, HSR95, MS97, MS01, RS92]. Relating
[AGN82, Esw75, RSW06]. Relevance
[ACD+07, AM80, HR86, RD81, RS83]. Reliability
[ADS86, DL91, DHH96, Esw75, MR01b, Gus88b, HH79, HH80, Kun93, RI89]. Représentabilité
[BN99a, BS93, DS76, KS01, Muc76, Pro81, SP82, Ver97, AM80, HR86, RD81, RS83]. Recursive
[BN99a, AHOW92, Bor77, RI89]. Relation
[AFNS09, BCHG95, EGRK95, FRT93, HSR95, MS97, MS01, RS92]. Relating
[AGN82, Esw75, RSW06]. Relevance
[ACD+07, AM80, HR86, RD81, RS83]. Reliability
[ADS86, DL91, DHH96, Esw75, MR01b, Gus88b, HH79, HH80, Kun93, RI89]. Représentabilité
[BN99a, BS93, DS76, KS01, Muc76, Pro81, SP82, Ver97, AM80, HR86, RD81, RS83]. Recursive
[BN99a, AHOW92, Bor77, RI89]. Relation
[AFNS09, BCHG95, EGRK95, FRT93, HSR95, MS97, MS01, RS92]. Relating
[AGN82, Esw75, RSW06]. Relevance
[ACD+07, AM80, HR86, RD81, RS83]. Reliability
[AO95]. Representing [HSS01, BT80e].

Require [BSGK+10, SV10]. Required [BD76, BD78a]. Requirements [CG94, KK77, Ord89]. Requires [CKPR02].

Resampling [HV20]. Reset [Epp90].

Resettable [CPS16]. Residual [KL15, SSS91]. Resilience [BL16, BN00, LRS17]. Resilient [CHJT04, DRTV18, KZ07, NS12, SR97].


Resolution [AR08, BKPS02, BB16, BS09, BKY18, BN20, BGT16, BEGJ00, CM13b, CVZ14, CadHS00, HK72, MS07b, Nor99, RU98, SBI04, Urq11, Sta80, Wil86].

Resolved [JLL12]. Resolving [ABOK20].

Resource [AST99, BvMR+00, BL02, BFL02, DIM97, GG75, GJ75, Hit07, JR94, KK06, WL95]. Resource-Bounded [BvMR+00, BFL02, Hit07].

Response [Ber76, GLP75, SLW+98, JS89a]. Restarts [CJST07]. Restricted [ACHAH16, BBGR08, CG13, Gar74, GKM83, JR20, KT94, Lar87, Man08, ML00, CMST85, CR80, KMZ87, Sag83, Wey79].

Restricted-Use [ACHAH16]. restricting [Lon85, Lon88]. Restrictions [SB104].

Restructuring [VL00]. Resultant [Pan94]. Results [AMS11, AST76, BGS98, BCR16, Bod21, CP09, CJK99, CJ92, EGK+14, FKS93, GSVY16, GJ75, GKV06, IJT95, KTM99, CR80, KMZ87, Sag83, Wey79].

Resource-Bounded [BvMR+00, BFL02, Hit07].

Renyi [BLS06, BP00, BDMS13, CDK+20, CDMD+16, CTX10, DKK+19b, HP14, KMW10, LPT98, LH00, RS96].

Robustly [BK16]. Robustness [BD92, BHT98, Rub99]. roommates [Gus88a].

Routing [AFHB+00, AIK+20, AAE13, Bak86, BFL06, BJK+94, BM04b, BFRV15, BH99, BT05, CM99, CR01, CBGWW13, Ch16, CG94, DKKP99, FHK78, FJ89, Gam03, GP01].
GJM98, GKR05, JC91, KM94a, KPST94, LLRS01, LP83a, LSSZ11, MS99, PU90, SV00a, SD88, Szk99, WLB+99, FJ90a, GL87, Jaf85.  
Safe [BL00, Spr02, Yan82].  Salesman [ACK+99, AM01, BGK16, CKT99, FKR95, FS07b, FSS13, PS77, Pap92, SS95, Fri87b, HT82a, Kar79, RSL77, SRP83].  Salesman-Based [AM01].  Salesmen [AABV98].  Salesperson [ACM+99].  Sample [DGR99, FX15].  Sampler [KM08].  Samplers [BFKV11, DHK+21].  Samples [BMS13, CRS15, CGFM16, CM13b, Che08, CVY19, DR13, FV98, FH06, GS17b, MS07a, Mo03, MS07b, Vik04].  
Satisfaction [BYGNR98, BK16, BP20, BMPP19, GPRS11, IM20, JW21, KL15, MR01a, MRRS07, MS08, MS04, SS12b, Vio20, Vis91, Wat14, WE80].  
Sampling-Based [SS12b, SF11].  Santa [Sve12].  Santha [BEG17].  Sat [AGH17, AM06, CO10, FGK05, GS17a, GN16, Her14].  Satisfiability [BYGNR98, BK16, BP20, BMPP19, GPRS11, IM20, JW21, KL15, MR01a, MRRS07, MS08, MS04, SS12b, Vio20, Vis91, Wat14, WE80].  
Scalar [BEW80a].  Scale [AAZ16].  Scaled [Hit04, CC86].  Scaling [ABL09, BPS10, GTS9, Go95, Iwa03, KLR21].  Scan [CKT93].  Scan-first [CKT93].  Scanning [CKR72, CH82a, STU97].  Scatter [ACM+99].  Schedule [CKP14, HS85b, KK86, LY89].  Scheduler [CB74].  Schedulers [FMS05].  Schedules [CS80, GJS77, LY05, Sve12].  Scheduling [AC82, Alb89, Am11, BC508, BP10, BP14, BNGNS01, BLN03, BYHN+06, Bas73, Bas76, Ber76, BJR89, BL98, BS03, BH75, CI98, CLT05, CML08, CMNS01, Che93, CM01, CH87, CK13, CJS10, CKMP95, CGJ87, CGJ18, CV88, DGBL00, Dob84, DW85, OH04, EF94, FL83c, Gab88, GW93a, GG75, GJ75, GJS18, GRS05, GL95, HT21, HLL95, HM87, HL05b, HCA18, IMP14, IKP19, IM20, Jaf80, JP05, JT10, KS77, KP05, KS95, KDA00, LS77, LR21, LS98, Li20, LS97, MS04, MRT07, MS90, MRSG05, PY79, PT87b, QSO6, Ruo04, RC03, SLW88, Sch04b, Set76, SLC91, SL96, SSW94, SW95, SU05, SY90, Sve11, Tsa92, WC92, WL95, Whi90, BD81, BW79, BD86, CCG+97, Fri84, Fri87a, HS88, Kus81, LS84, NLS12, SC70a, Sim83].  scheduling [SW89, VV89].  Schema [GMN09].  Schemas [AM75, Cha76, MNS10, SI87, Wey79].  
Schemata [CD72, Mii72, Muc76, Hul86].  Scheme [AKK+96, BGK16, CK05, CM01, CadVdM21, DKKP99, GMY12, Han96, HL04a, Jan10, Kar99a, Kle08, KS00, KR07, Mit99, MRRS07, SV12, Val82, WJG00, WB+99, YHC87, GMR88, H88, HCS80, Mur87, Pro88, Yao81].  
Schnorr [KHNS05].  Schrijver [BPS07, FK03, GMPT10, PS12].  Science [AEM+11, AK70, AN09, BS13, BS04, CR17, DT08, DMK19, HM16, KRS20, LMOT14, MU10, MV18, Rou15].  score [KM96].  Scoring [Sch98a].  Scott [Wad76].  SDD [KMP14].  SDDM [DPPR20].  SDPs [GMPT10].  Search [Aar06, AM93, AFB96, AA90, Ann19, ...
Ara86, AGK+04, BCNW09, BG94, BAFN99, BST85, BG93a, Cha86, Cäm91, DR95c, DR95b, Dev02, DN04, DKM09, Dye86, DS00, FG98, [FN93, FW14, FS86b, FKK+08, FRS19, Gar74, GR93, GMS81, Got81, HPK13, HPK14, HPK15, HW87, HY20, Kao95, KBP03, Kir83, KPS94, KS00, Kn88, KR05, KOR00, LW98b, LSV13, LM94a, LAB01, LST99, MNRS11, McC85, Meh77, Meh79, MMR95, NS08, NR73, OPS04, PS77, Pol95, Pro92, RS94b, SY91, ST94, Tar72, Wil89, Zha95].

Searchable [ANSS21].

Searches [MM93, Smi86].

Searching [AMS13, AM85, AHHP00, AF03, Bei90, CR10, Cha98b, Che92, DL76, FLST86, HS97, Hir80, LMP02, Lar14, McD88, MS76b, RS91b, Riv77, SS11b, SSW93, SY92, Wil85b, AG86, GO80, HW86, JS89a, RS91a, Ryt80].

Searchlight [SSY90].

Second [CBCG05, LSSV08, TZ12, BSO14, PKS+13].

Second-Order [CBCG05, LSSV08].

Second-Order [AMS98, BP00, BDD+07, CEG+93, Goo91, LSH05, PS91, Tdt03, Rap89].

Selecting [CEG+94, DZ99, JM78, Pip87, YY82].

Selection [CSS889, DCM+11, FSZ21, FK15, FJ84, GR17, Hya76, Maz76, Pip91, SV08, TB84, Yao80, ALM96, FJ90b, JM96b, Rei85, RD81, RS83, Wil86]. selectively [TY84, TY85]. Selector [HHN04].

Self [AKK+09, ACG+05, ACC+11, BGK99, CD17, CMS14, DM97, DHM12, Dot10, EKS00, FF93, Fre84, GMS81, HS95, Hen76, KS20, LM08b, MOOY02, Rub91, SW10, Sel88, SW07, Tam98, Var00, vDMMS07, TN82, ST86]. Self-Adjusting [KS20, ST86].

Self-Assembled [SW07]. Self-Assembly [AKK+09, ACG+05, CD17, Dot10, SW10].

Self-Embedding [Tam98]. Self-Improving [ACC+11, CMS14].

Self-Organizing [GMS81, Hen76, Fre84, TN82].

Self-P-Printability [Rub91].

Self-Reducibility [HS95]. Self-Reducible [Sel88]. Self-Similar [LM08b].

Self-Stabilization [Var00].

Self-Stabilizing [BGK99, DM97, DHM12, MOOY02].

Self-Testing [EKS00, vDMMS07].

Selfish [BFG+07, CKV10]. Semantic [BRV16, Rut90, Cob83].

Semantics [May81, dB84, BT83a, Don79, FL83b, Hen80].

Semi [Cha03]. Semi-Online [Cha03].

Semialgebraic [AMS13, FPS16, SS11b].

Semidefinite [MR99]. Semidirect [TT01].

Semigroup [AKK+12]. Semigrou [BG81b].

Semilinear [BC03]. Semiring [IS90].

Semisorted [AM85]. Sense [BV99, FR03].

Sensitive [Boo72b, BCM99, CHPJ20, CKPT19, ES05, Ezr16, GM91b, Goo91, KS05, SCY00].

Sensitivity [DRST14, DRT92, GR02, GP18, AM84].

Sensor [CTX10].

Sensors [CP08].

Sentences [Tun91, Gra84]. Separable [CM87b, GMSV15, KM97b, Vég16].

Separated [AOS06, GZ05].

Separating [TY84, TY85].

Separator [EGIS98, GSV99, LT80].
Separator-Based [EGIS98]. Separators [BT01, FHL08, FW07, KK98, MZ08, Pl90, Ord89]. Sequence [BG95a, BH13, GKL13, Jac72, Kun74, MYH77, NN14, NSH+08, SS17, BG96]. Sequences [BNBK+89, CMSS00, DLS81, Epp90, Gel75b, IISI05, Jac72, KW94, SCH16, SSW03, ST94, Tom92, Alb85, BM84, Pro78, Sut91, YI83]. Sequencing [BNBK+89, CMSS00, DLS81, Epp90, Gel75b, IISI05, Jac72, KW94, SCH16, SSW03, ST94, Tom92, Alb85, BM84, Pro78, Sut91, YI83]. Sequential [Bea91, GS17a, IKM85, MS90, BC82, Gur82, TN82]. Sequentiality [EHS12, Oya93]. sequentially [BC84]. Serial [BB95]. serializability [RSL84]. Seriation [ABH98]. Series [BT80b, CDTT95, Kal93, Mur90, VTL82, EMC85, FLST86, SW85, SWCP96]. Series-Parallel [CDTT95, EMC85, FLST86, SW85, SWCP96]. Server [AHKL07, BP10, BNFN01, BKRS00, CKV10, Sit14, AKPW95, HR87, KRR94]. Servers [KM08, CL91]. Service [BP10, BNMS98, EW12, Gav72a, CR87]. Session [RW03]. Sessions [AZ04]. Set [AGKS15, AAA+09, AK97b, AIGT94, AKL21, BCS10, BFK+14, BYGNR98, BGGS80, BH90, BS93, CCK+20, CL19, EHM+12, Es75, ENZ00, Ezi16, FK03, GGP11, Gav72b, GGM11, GM82, GKK93, GJW18, GGL+13, HL05a, Hir80, HU73, HP7Z21, Job88, KB76, Luc90, MRRT08, MRR15, RV98, RLDL96, Ru91, SZ00, She16, T177, Bhu86, CNS82, FT83, GS89, Hoc82, HT82b, JK66, Kin86, LP83b, Lub86, MN88, Pr79, Rap98, Sha85, WT89]. set-covering [LP83b]. Set-Maxima [GKK93]. Set-Multilinear [AGKS15]. Set-Partitioning [Job88]. SETH [BI18]. Sets [AOS06, AMS13, AGKS15, ASS16, ASU75, AHOW92, ACRT99, BBS86a, BN82, BGG18, BCG+21, BFS06, BH77, BB80, BK88, BJ82, BHT98, BCL75, BC03, Cha92a, CG01, CPY89, CS98, DY10, DW11, DKSS13b, DFJ02, EPR81, Es75, FT88, FF93, FW98, FT06, FGLM98, For79, FL94, Fu95, GPPS06, GPSZ08, GHJY91, HOS00, HH91, HR97, Hit97, HZ20, HL72, Kap00, KR10, Km96, Lev76, Nat91, Og95, OW91, Per74, Rie99, Rie02, Rot17, Scl88, Sol76, ST94, TIAS77, VVYZ07, Var97, vDMMS07, AR88, BORW88, JKS84, Kur85, LL80, ORS86, Ukk83, Yes83]. Setting [ABOK20, Epp03]. Settings [vMP19]. Setup [Che93, FGS85, BD78b, HR87]. Seventh [DK18, DMK19, FGK008]. several [FJ81, RSL77, adH86]. Shadow [Aar20]. Shallow [AES99, AGS21, ES15]. Shallow-Light [ES15]. Shape [HPW04]. Shaped [HOS92]. Shapes [Dot10, GMRZ13, SW07]. Shared [ACFW98, BV00, CadHS00, GK97, GMR99, MPS92, Nis94, PPS00, SWPL11, BN89, GJ86, MM83]. shared-memory [BN89]. shared-processor [MM83]. Sharing [FKLS10, GPRS11, KLSvZ08, NR95, GJ86]. Sharp [AM06, Aus10]. Shatter [Ezr16]. Shattering [CLP20]. Shelf [BS83]. Shellsort [Cyp93a]. Sherali [AM13, TZ17]. Shift [RS85a, vDHI06, Nor89]. Shifted [BGKS12]. Shifts [MRRS07]. Shiloach [EiC17]. Shooting [Aga92, AM93, AS96, CPT96, IST12, MS97, dBG08]. Shop [AC82, WS94]. Short [BSS08, BGRV98, CRS14, HT15, MW88, RU98, TS11]. Short-Term [MW88]. Shortcuts [DHP13]. Shorter [BGH+15, BGSH+06]. Shortest [AW01, ABL+02, ACIM99, BK10b, BFKL21, Ber16, BH19, BCM+15, CCE13, CL77, Cha10, CKT00, CH13, CNVW08, CNVW10, CJ14, CPT96, DY10, DHZ00, EN19, Epp98, Fre76, GS21b, GKL13, Go95, Go08, HP99a, HC99, HKN16, HKN21, HS97, HS99, HY87, Jac90, JL95a, KKK93, MS92, Mou90, PR05, Rod10, RZ12, SCY00, SS86a, Sha87, Sp73, SP75, Swe99, TY97, VA00, Wil18, WZ15, Blo83, Fed87, Hor87, MT87, Pro81]. Shortest-Path
Shrinkage [Häst98].

Shuffle [Çam03, EL86, Mor08].

Shuffle-Exchange [Çam03, EL86].

SIA [BX92, BG96, CCG97, Col93, Coo81, FJ90b, HH80, HN79, Kad91, Lan91, Lon88, RS94a, SWCP96, Vai90].

Side [AdBS10, DPVR12, DLL+03].

Side-Effects [DLL+03].

Sided [AGM+11, AS08a].

Sieve [MRŠ10, PST88].

Sign [GJ14, KMP+20, RS10b].

Signature [O’R86, GMR88].

Signatures [CGW16, PP97].

Signed [KST99a].

Signs [GGJT10].

Similar [LM08b, Lub81].

Similarities [ACKS15].

Simple [AFRV19, BCN+20, BBS86b, BM02, B06, Che76, CW98, CDP21, Eft16, ELRS03, Fre93, GLPW16, GM98b, Gus83, Gus90, HB75, HU75, HN94, HZ20, HM99, HS90, HL72, ILPR81, JLTX20, JDU+74, KOT00, KKMS11, KM00, LV91, MWY78, MS99, MW95, Mit99, Ne09, PSWVZ17, Rod10, SY91, TY84, TY85, ZS89, CI83, Hul86, IL82a, Lub86, Rap89, TV88b, TV88a].

Simpler [ACG+16, CLNS15, CH02, G07, Her14, KST99a, Kei85].

Simplification [BNS18, DH20, KMSZ05, Ver09, ZS02].

Skeletons [AGG+19, OL74].

Skeletors [AGC+19, OL74].

Skeletors [AGC+19, OL74].

Skeletors [ACRT99, CL94, CadHS00, HB94, LL90, LL92, PR06, IP87, adH86].

Simultaneous [BGKL03, Häst88, PY91, CDR86, Lag85].

Simultaneously [HM81].

Sine [PM03].

Single [Ado77, Ala14, AKL21, BCR18, BDMT98, DDR11, GMM09, HKN21, Juk06, KLM+17, KTW99, KM08, KS02, MV13, WZ15, Blu86, CK87, HL96, IM83, Ked85].

single-chip [Ked85].

single-operation [Blu86].

Single-Parameter [DDDR11].

Single-Pass [AKL21].

Single-Source [BCR18, BDMT98, HKN21, KS02, WZ15, HL96].

single-tape [IM83].

single-valued [CK87].

Sink [BKMR+17, Che08, GMM09].

Sinks [BKN09, MN95].

SINR [ABOK20].

Sixth [Bab06, MV18, SK18].

Size [AHSS92, AGvM+18, AES10, AGM13, BYCDM92, BH12, BS09, BP90, Bod21, Bor77, BCE95, BM14, CFFX07, CT00, CHM13, Cyp93a, Dev99, Dev12, EM03, Ezr16, FSS20, Gal77, GJ85, GJMM00, HHKW07, Kav14, KV91, Kla07b, Koc92, KRT17, Lar77, LM99, LSS+21, MR14, MR08, PS91, Pur78, RRS09, RSY08, RT09, RT89e, Rhe90, Fri86a, Fri87b, HT82b, Kla85a, KSS5, Lon85, Lon88, IPS97].

Size-constrained [Dev12].

Size-Depth [BCE95].

Size-Hierarchy [LSS+21].

Size-Popularity [Kav14].

Size-Sensitive [Ezr16].

Size-Space [BS09].

Sized [AN93, EL08, FL86, LS18, SvSE03, Mur87].

Sizes [EGH07, MSS18, RT93, RT89d, RT89e].

Skeletons [ACG+19, OL74].

Sketch [LWW21].

Sketches [CTX10, HT21].

Sketching [AKR18, GLPW16, MNS11].

Slowdown [GM20].

Small [ACG+16, ABS07, AES10, BFK+14, BPU92, Bie90, BD93, B96, BCH97, BDGJ99, CLS19, Coh95, DY10, GW93b, GH97, Hás14a, HSS13, Hiti04, HZ20, KW00, KRY96, KW98, L01, Mar99, Mar08, NN93, New02, NTZ16, Pla90, RS10a, Rao09, Ros18, SBI04, Bol81, KS96a].

Small-Bias [NN93].

Small-Depth [BPU92, CLS19, Hás14a].

Small-Size [AES10].

Small-Success
[HZ20]. **Smaller** [CRSW13]. **Smallest** [Fre97, GG12, HR93c, RG77, Tre12]. **Smart** [SLW+98, SLW+98]. **Smarter** [LH00]. **Smith** [Ili89a, KB79]. **Smooth** [KS20]. **Smoothed** [AV09, BCM+15, DH20, MO12, Ver09]. **Snapshot** [Hav04]. **Snapshots** [AR98a, DHPW99]. **SNP** [BMM21, FV98]. **Social** [ACKS15, CG18, FRS+20, MR10]. **Soft** [KTZ13]. **Software** [Bak97]. **Solomon** [AL82]. **Solution** [BM14, Kon75, LR89, MPR03, PR93, SP82, Bin84, CC82, Fri87b, LW88a]. **Solutions** [ABL09, BEW80a, BEG+02, FPV18, GGGY21, BCM+15, DH20, MO12, Nat95, Ren92, SVV12, WZ06, AK88, BLR80, G80]. **Solvent** [CN99, Jay98]. **Solvable** [AR02, BK16, Vin04]. **Solve** [AT98, GHKT12, MS92, MRRT08, SY91]. **Solvers** [LMM99]. **Solving** [BPSV04, Cha89, H˚as88, Hal75, HS85a, JPZ08, KM13, KMP14, Koz21, LJT91, AS80, Ili89b, Zel88]. **Some** [BC91, BSHR05, Ben77, BS00, Boo91, BG82, BMS13, Cus98, DFW99, DHHM06, Fab77, FHK78, Hon82, Hu86b, IM83, Iga77, Iik85, LMS98b, LS98, Lub81, Mck79, Mill72, NR13, Pla78, RR04, Rom82, SD88, Sti90, TSS81, Tr94, WW87, vDH80, AK88, Fre81, Hol81b, LV84, MS84, SJ81, SS89b, Fat74]. **Sometimes** [LL99]. **Son** [LW86]. **Sort** [Che01, Col88, DY75, Col93]. **Sorted** [AHHP00, FJS4, SSW03, BT80c, FJ90b]. **Sorters** [SS89a]. **Sorting** [ABK00, BP96, CMS00, Cy93a, DKK+11, DY75, ES81, FT88, GKK93, GSP83, GOO99, HH81, HS02, JB90, KST99a, LP98, LM99, LSH05, Liu72, MSV06, MS76b, Par77, Pio04, Pip87, Sib98, Tan78, YHC87, YY85, Zav77, adHW87, AA88, AV87, BN89, BC82, RR89, RCR85]. **Sound** [Mic00]. **Soundness** [Coo78, Coo81, KLX10]. **Source** [BCR18, BSRZ15, BDMT98, BKM+17, CCE13, Coh16, Coh21, HKN21, KS02, WZ15, HL96]. **Sources** [ACRT99, BJS97, BIW06, BKN09, BEG17, GRS06, KF07, MN95, Rao09, SZ99, Vio14, CG88]. **Space** [AGMV00, AHPY13, AKS14, ABRW02, AS97, ANSS21, B78a, BGNV18, BBR98, BE98, BS09, Ben89, BL92, Belfast, Boo79, BWX82, BL93, Bor77, BM99, BH99, CR80, DVM06, DH92, Edm98, Eri00, EMS05, FN99, FLN+15, FH11, FJ90a, G80, Gef91, GMP98, GLT80, H94, HST05, HSS09, Hon82, Iba74, JTT00, K5dW07, KOR98, Lad89, LS90, LR96, LP13, Mac98, MOOY02, MRSV21, NW06, Nor09, PP08, Par77, Pe94, Pfa83, SCY00, T903, T0t08, Tri08, Vai88, Vai89b, YDEP89, Yao94, Zhu21, VM19, BC82, BKR94, C83, Gef93, IM83, Imm88, Sys81, Tom82]. **Space-Bounded** [BL93, LL90, VM19]. **Space-Efficient** [BGNV18, BL98, F8911, Mac98, BHK99, FJ90a]. **Space-Time** [Eri00, Vai89b]. **Space-Time Width** [BN20]. **Spaces** [ALN+12, BM04a, BCG+21, BCM99, Che09, KM97b, KOR00, NS93, SS86a, Yao82]. **Spacious** [Nor90]. **Span** [BW05, Rei14]. **Spanner** [CHD21, EP04, FS20]. **Spanners** [AdBS19, ABP18, BGC+12, BCE+09, BDMS13, CLNS15, CLPR10, GLN02, KPX10, KMR81, PK98, Coh98]. **Spanning** [ABN15, AN19, Aga92, CRT05, CT76, CT00, CLL05, CT90, CEF+05, CS09, DRT92, DGGW20, Elk06, EEST08, ES15, EP09, FL12, Fre97, FGRV14, GB77, GM78, G12, GKP98, GH97, H9RT95, HL04a, HK01, HLCW91, Hu74, KR95, KRY96, KR02, Kun74, LPSP05, MMS17, NV94, N9+08, OLT4, PR00, PR02, ST97, SP75, Vai88, WLB+99, E855, F855, HY88, KS93, KIM81, KMS87, Yao82]. **Spanoids** [DGGW20]. **Spans** [Hit04]. **Sparse** [AHOW92, ABCP98, BBS86a, BGG18,
BCR16, BK88, CG01, DG93, DFJ02, FT97, FMS02, For79, Fu95, GLPS12, GKS90, GKS94, GLN02, HR97, JO92, KW93, KPST94, Kur85, LS95, Lov21, Man95, Nat95, OW91, PR93, RB91, Semi90, Sol76, SU77, Tho05, Vao01, CTK93, PA79, PA80, Ukk83, Yes83, BHL95]. Sparsest [AMS11, AHK10b]. Sparsification [CX18, DPPR20, EGIS98, FHHP19, KLM +17, LS18, Moi13, SS11c, ST11]. Sparsifiers [BSS12, EGK +14]. Sparsity [GOS +11]. Spatial [BGG +19, GKV06, GMP05, KKPV07, LSH05, PT92, SS90]. Special [AGK +09, AEM +11, AK07, AKS09, ACHCP21, ANR09, AIM16, Bab06, BBS13, BSO14, CDG11, CR17, DKK18, DT08, DPK19, EvMP +12, FGK008, GS21b, G06, Gol98, HIMW16, IKM +12, KRS20, LMT14, LU10, MS16, MV18, PKS +13, Rou05, SK18, Vaz97, VNA20, Che86]. Specialization [CLD73]. Species [MLZ00]. Specific [BC76, CR17, DL80]. Specification [Pig91]. Specifications [AFL08, RH93, YR92, BT83a]. Specified [MHSR98]. Spectra [Fri91, HN77, KT15, Gra84, HN79, TN82]. Spectral [AK97a, ABH98, Cha98b, KSV08, KLM +17, Kel06, RKL21, LS18, PZ17, SB13, ST11, BS92]. Spectrum [KM93]. Speed [BPS10, CLO8, DKPK09, FT06, Kos75, MS87a, PP95, RS85b]. Speed-Up [FT06, PP95, MS87a]. Speeding [AU73]. Speedup [BH98]. Speedy [CL88]. Spheres [MS97]. spilling [BJR89]. Spira [CL77]. Sparsity [DLV98]. Splay [CMS80, Co00]. Splicing [Gat92, Kim97]. Split [BYHN +06, MNA88]. Splitting [GPSZ08, LY13, San75, vKLM10]. Splitting-Off [LY13]. Splittings [BHT98]. Spot [MS17]. Spot-Checking [MS17]. Spreading [CHS12, CHHKM17]. Squad [CDDS89, DHM12, GK12b]. Square [GJ00, Gia95, HL04b, JV75, KV86, LM12, SRP83]. squarefree [WT79]. Squares [BHK +19, AB96, CL89]. Squaring [LM12]. Squarish [DJZC00]. squashed [CS99]. SRT [MP05]. ST [CDTT95]. ST-Digraphs [CDTT95]. Stabbing [Aga92, AAK +12]. Stabbing-Semigroup [AAK +12]. Stability [ABS04, ADK +08, AKK08, BNS +21, CGGS19, Chv77, CR87, DDR07, G03, KPR +13, LPSR04, M17]. Stabilization [BBD +97, Var00]. Stabilizing [BGKP99, DIM97, DHM +12, MOOY02]. Stable [BFG03, IL86, Kav14, NH90, Par77, Sub94, Gus87b, Gus88b]. Stack [HPT99, HP99b, LLS84, MO74, Rei72]. Stackelberg [Rou04]. Stacks [IJ91, Yao81]. Stage [C03, CG07b, DGV05]. Stamping [DS97]. Standard [AvDK +07, BV14, CLP16, CV83]. Star [AAOS97, BV93, NSH +08]. Star-Tree [BV93]. Start [GG77]. Start-Times [GG77]. Stash [KMW10]. State [ATS07, BBP00, CGG01, DS90, EWS05, GKRdW09, Iba73, San75, FG82, GR85, PS81]. State-Splitting [San75]. Stateful [FKT17]. Stateless [AK09]. Statements [Rus77a]. States [Aar20, AFB94, CHPW98, Hie10, QY21]. Static [FH11, LL95, MR01b, Pag01, SV00a]. Statistical [BCH +20, DO04, GHRU13, HNO +09, IJ94, Gus88a]. Statistically [HNO +09, HHRS15]. Statistics [DGIM02, GM09, YHC87]. Stealing [BFG03]. Steiner [AK95, ABH91, BHL18, BD97, CH18, CFHM20, DM88, DH92, ES15, FL06, Fil19, FKLS10, GKK16, HLP17, HKK +07, JMP11, KKN15, KLSV08, MR07b, Nut10, Pro88, SS05b, Sny92, Tre00]. Step [ACHP19, Y183]. Stewart [CS04]. STOC [AKG +09, AIM16, Bab06, CDG11, DKK18, EvMP +12, FGKO08, IKM +12, MS16, PKS +13, SK18, VNA20, AKS09, ACHCP21]. Stochastic [AIK19, AUKU05, CFW93a, CFW93b, CFLS97, Dob05, DFKL20, GPRS11, GKR12, JV75, LS97, PT87b, RU98, San75, SU05,
ST00, SS12b, CKS85, OH87. Stochasticity [LM94b]. Stop [PP97]. Stoquastic [BT10]. Storage [BK1+04, CKS11, CW75, CPW82, DFSS08, Lav73, Ros75a, Sch80, TS11, BC84, BW79, CL79, CKS85, LW80]. Store [SV00a]. Store-and-Forward [SV00a]. Stores [BGS72]. Storing [Mai79]. Straight [AU72, IL82b, MRK88]. Straight-Line [IL82b, MRK88]. Strassen [AL82, Sch81a]. Strategies [ADK04, ACFW98, AIS08, BKK+10, CHK13, CKLW01, MR01a, Rou04, AG86, OH87]. Strategy [IKL+04]. Strategyproof [KLSvZ08]. Stream [BNL04, CCM+19, CDK+11, DGIM02, FKM+09, GM09, LW80]. Streaming [AKL21, BFKL21, CCKM13, GM09, KLM+17, LNW19]. Streams [FKSV02, GM09, KLM+17, LW80]. Streets [IKL+04]. Strength [Gus91]. Strengths [BBBV97]. Stretch [AN19, App13, DFK+19, EEST08, EP09, FG98, MRSG05, NS00, Xia13, Coh98]. Strict [BL04, FKLS10, HI72]. Strictly [HHW05, RW05]. String [Abr87, AALM90, BG92b, Col94, CHPZ95, CH97, CH02, CGG+97, FG98, GS80, GP90, GG91, GG92, Ges02, GV05, LMS98a, MS10, MM93, Riv77, TU93, AG86, AB96, Bak78b, BG90, FL83b, GO80, Lin81, Ryt80, Yao79]. String-Matching [GS80]. String-Searching [Riv77, Ryt80]. Strings [ABK+06, AHK+10a, AHHP00, Bak97, BLR+15, KMP77, KM99, Sch98a, ST72, HC83]. Strip [BHI+13, Ste97]. Strip-Packing [Ste97]. Strong [AHLM07, BGG+19, DORS08, GH92, GGM12, GIP20, GMP05, Kao95, KsdW07, MRRS07, MRS08, RRSS09, Raz11, Saf06, Sch12, BM84]. Stronger [KLN15]. Strongly [BI18, CFHM20, IKP96, Kao93, KST99b, Vég16, Bab80]. Structural [BST95, CGH+88, GKMP09, JL77]. Structure [AAD+12, AHS92, AS86, AR02, BH18, BV93, BW99, BDV21, BG21, BHT98, Cha92a, CKST99, DV00, Eps97, FV98, FW98, Gan95, GM15, HHL18, LWY20, LKS97, LL78, LSVO7, Mac99, MM98, SMRS75, TV99, BT80c, Dub90, Gus88b, Ili89a, Ili89b, RC79, dG83]. Structured [ACBG+17, KZ20]. Structures [AFG+14, And99, ADG08, BHI18, Bit79, CGdW13, Che12, Dur10, DGGW20, EFN18, Fre97, GRSS98, Hen00, Hos75, JT73, KV86, KMOV1, KCH82, KS20, LP13, LRS01, PVV98, TV91, Vio12a, Wil85a, Cha88, Fre84, Fre85, FS89, Fre81]. Structuring [KMR88a]. Stubborn [CPPW12]. Study [BK07, FV98, Vad06, Coh83, JS89a]. Sub [CLLS96, MR08]. Sub-Bus [CLLS96]. Sub-Constant [MR08]. Subadditive [Fei09]. subclasses [Hu`y86a]. Subcubic [BSGW19]. Subdeterminant [ESV20]. Subdivision [EGS86, LP77, Pre79, PT89]. Subdivisions [HST05, Kir83, Mit99]. Subexponential [CG07a, Efr12, FV13, Gär95, JZP08, Kup05]. Subexponential-Time [Kup05]. Subgraph [BCR18, CKS02, Cha06, CVV03, CN85, CFHM20, FL12, GG12, Kao06, KSS93, LRR17, CHT93]. Subgraphs [AFN07, Bar18, CT00, CV14, DLR95, FTV15, GM15, HKRT95, KN05, WW13]. Subgroup [DISW13, HRTS03, Kup05, MVV92]. Subject [CCPV11, DP20, LY89]. Sublinear [ABP18, BBR98, BCR16, CTR05, CLM05, CEF+05, CS09, ELRS17, ERS20, FG98, GKP98, HPK14, KPS13, KMR87, Tom82]. sublinearity [Sch88]. Sublinearly [EGS10]. Sublogarithmic [CP09, Gef91, GMP98, LR96, Gef93, RR89]. Submodular [BH18, BFNS15, CCVP11, CG10, CVZ14, Dob21, FKV11, FV16, FZ18, FV14, Iwa03, KMS18, PR99, SF11, Von13]. Submodularity [MR10, PRR03]. Subpolynomial [Gro03]. Subpowers [IMM+10]. Subquadratic
Tables [AM85, BHV99, CDG+06, CDR10, DO04, GM79, Kao97]. Tabulated [Kao97].

Tabulation [TZ12]. Tabulation-Based [TZ12]. Taking [HP00b]. Tally [Gef93, Rub91, TW89, BHL95]. Tampered [CGL20].

Tangent [TZ12]. Tallying [HLL95, IISI05, TT01]. Tarry [GGG18]. Task [BKRS00, BCLL21, FM03, Jaf80, JP05, KS77, BD78b].

Tasks [AR02, BNMSS98, CIRR16, CN99, Dob84, GK99, GL95, HL05b, MRT07, PY79, WL95, GJST81, NHL82]. Taxonomy [ABF+99]. Technique [AU73, AK97a, CV88, Dye86, GW95, KS03b, Mac97, Ram94, Vis91, ACGS9, Bak78b, FN80, Pet83].

Techniques [BDP02, BKV11, CMNS01, EGK+14, HR03, KS96b, MS87b, RR04, SW76, Ver97]. Telephone [EK05]. Template [FMUY83].

Temporal [HLL95, IISI05, TT01]. Temporary [AZ04]. Tensor [AL10, BC87, GGR11, HRZW20, MS08a, PRS97, SZ08].

Tensors [AL83, Bsh90, Rom82]. Term [DKS88, MW88, Oya93]. term-rewriting [Oya93]. Terminal [AK11, BKS92, Boo72b, GJ19, Kar99a, Shi79b, SW85, SWCP96].

Terminals [CFHM20, CADvdM21, FR06]. Terminating [GKV06]. Termination [Gos02, GKM83, Lie76, CR86]. Terms [GGM11, Che86, PCHM85, SSC85].

Terrain [AdBS19, BMKM07, BRS97, KK11]. Terrains [AS96]. Test [BSHR05, Bie90, GM15, KLX10, LPPS17, MR08, SS77b, SS78, Tuc80, AL82, Iwa89, RDS1, RS83, TY84, TY85, Pig91]. Testability [CVY19]. Testable [AE15, AS08a, AS08b, AFNS09, BSGK+10, BWY15a, GJHJ91, KM94b, Mei09, NS13].

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