Title word cross-reference

#13843 [Coo81]. #2759 [HN79]. #BIS [GSVY16, JKP20]. #BIS-Hard [JKP20]. #BIS-hardness [GSVY16]. #CSP [CCL16, CLX17, CF22]. #P [LSS13]. #P-Complete [LSS13].

#BIS [GGJ16]. #P [Sto85]. (1 + ε, β) [EP04]. (1 + ε) [FFKP18]. (2 + ε) [AGH17]. (2, 1) [Sch16]. (2n − 1) [Çam03]. (8, 5) [Bro09]. (α, β) [Efr05]. (Δ + 1) [BEK14, CLP20]. (k) [Cha00]. (log n)Ω(1) [KS17a]. (N, +) [RS07]. (MODp − MODm) [GT00]. 0 [GRCR04, 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 [BFG23, KMZ18, BFNS15, DFM23]. 1/2 + ε [BFG23]. 1/8 [Tho18]. 12 [KS17a]. 2 [THH97, BGA23, CHKZ03, DH13, Fre97, FG82, GR05, GI92, GLW82, Häsh98, Häsh14b, HH05, HJW84, HJW85, ICKW12, Kap00, KC96, KMW75, KN08, KS17a, KP98, LW98a, LA00, LW80, MPRS79, NZ01, STP94, Sit14, Ste97, SY93, ZH05]. 2, 3 [RS78]. 2 − 3 [BH81b]. 2 − o(1) [GMPT10]. 2.5n [Pau77]. 2(log n)Ω(1) [KS17a]. 2 × n [AT77]. 3 [AES99, ASSS16, ABS07, AK97a, AK11, AS97, BHI13, CF86, CPPW12, Efr12, ES22, GI93, GN16, GLW82, GKS16, Her14, Hwa80, LA00, MPRS79, Pel94, SS12a, Sch13, SCY00]. 3 × 3 [JM86]. 4 [FLMS15, GB82, Jac90, KMSV13, KS17b]. 4n [Zwi91]. 5 [BDD+16, HCD89]. 8 [ENZ00].
$^0$ [BT20, RS10b]. $^1$ [GN16]. $^w$ [CG01]. $^A$ [BG81a]. $^{A2/F}$ [Swe99]. $^{ABC}$ [yCLZ00]. $^{AC}$ [Wil90]. $^{AC^0}$ [LRR17, AHM^+08, She09, BS92]. $^{\alpha}$ [CW83, Zha95]. $^b$ [GS21a, GHT76]. $^\beta$ [CW83, Zha95]. $^{BP}$ [TW89]. $^c$ [FJ90a]. $^{c^n}$ [BDD^+16]. $^{\mathcal{NP}}$ [Szk99], $^{\mathcal{NP}_C}$ [MM98]. $^D$ [ASSS16, CH06, DL90, DJZC00]. $^{DOL}$ [JS81]. $^{D_{\infty}}$ [Wad76]. $^\Delta$ [BEK14]. $^\Delta + \text{poly}(\log \Delta)$ [HMR98]. $^{\ell_p}$ [DDH^+09]. $^{\epsilon}$ [AES10, KLX10, RS10a]. $^f$ [GS21a, GS21b]. $^{\frac{1}{2}}$ [MRT07]. $^{G(n, d/n)}$ [Eft16]. $^{GF(2)}$ [Lem75, RB91]. $^{GF(2^m)}$ [Cus98]. $^{GF(2^n)}$ [Lem75]. $^{GF(q)}$ [MvV92]. $^{GF(q)[x]}$ [Nor89]. $^H$ [GKP04, DHV22, GGJ16]. $^{H_l(T_h, Z)}$ [HO02]. $^{iol^c}$ [Bac21]. $^j$ [ABK^+98]. $^K$ [JMT87, KIM81, SW85, Sch04a, GS17a, SWCP96, AM06, ASSS16, ANFS20, ABK^+98, AKWP95, AV09, AGK^+09, AABV98, BGNV18, BC22, BD97, BCC07, CK99, CC07, Che09, CTK93, CT00, CV03, CV14, CH06, CL91, CAGM19, CO10, CS87, DJZC00, ERS20, Epp98, Eve75, FL12, FSS20, FW98, Fre97, Fri86a, FGK05, FRS19, Fus88, GG12, GLON18, HTC13, KNY07, KRR94, Kho06, KS91, Ko89, KR07, KN05, LS16, Liu22, Mao93, MR96, MTZC81, MBCV98, Mit99, NN17, NS08, Pio04, Rod10, Ros14, SZ00, SV95, SSS90, Sch94, SBI04, Tho05, Tro78, Vai88, WZ21, YY82, Yao82], $^{kd}$ [Ada85]. $^L$ [HOS92, FGLM98]. $^L^1$ [FVS02]. $^L_1$ [KR09, LW80, NS07, KN08]. $^{L_{\infty}}$ [LW80]. $^{L_p}$ [AKOT03, JW21]. $^\lambda$ [DCP98, NR13]. $^{\log_d(N, m, p)}$ [HHW05]. $^{\log log N}$ [Wil85b]. $^{\log n}$ [CMS90]. $^m$ [HHH05, Nic88, Pfa83, RS85a, Sut91]. $^{m+1}$ [HHH05]. $^f_p$ [HL14]. $^R^3$ [AE20, KRS10a, Tho02]. $^\mathbf{VP} \neq \mathbf{VNP}$ [BLMW11]. $^{\mathcal{AC}}$ [R95a, HM87]. $^{\mathcal{NP}}$ [HN10, KM13]. $^{O(\log \Omega)}$ [CMS18]. $^P = \oplus \mathbb{P}$ [BGS75]. $^{AC^0[\oplus]}$ [LSS^+21]. $^{LWE}$ [BV14]. $^{m \times n \times (mn - 2)}$ [AL83]. $^{m \times n \times (mn - k)}$ [Bsh90]. $^N$ [Rob84, AM96, SS89a, ACR^+10, And99, FW76, Fri86a, Gal84a, Gal84b, Hwa80]. $^{n \geq 3t}$ [GM98a]. $^{N^{1/2+o(1)}}$ [ACR^+10]. $^{n^2 + o(1)}$ [Ull16]. $^{n^{5/2}}$ [HK73]. $^{NC}$ [Wilt90, KM97a, VV89]. $^{NC^0}$ [AIK06]. $^{NP}$ [BH77, Pla78]. $^{NP - \text{P}}$ [Kur85]. $^{N \times N}$ [CSS90]. $^O$ [St079]. $^O(1)$ [FN93, GHW10]. $^{O(1/\epsilon)}$ [BI06]. $^{O(\Delta m)}$ [Sch98b]. $^{O(\text{Distance} + 1/\text{SessionRate})}$ [AFH98]. $^{O(E \log E + 1)}$ [Mye85]. $^{O(E \log V)}$ [GMG86]. $^{O((\log^2 k)}$ [FL12]. $^{O(\log k)}$ [AR98b, Fil91]. $^{O(\log \log n)}$ [AB96, BG90, LPSPP05]. $^{O(\log n)}$ [BG15, BG18, Hag90, JS96b, KR88, LW88b]. $^{O(\log n \log \log n)}$ [Trio80]. $^{O(m)}$ [BCC19]. $^{O(M \cdot N)}$ [Hsu95]. $^{O(m \log n)}$ [CH93]. $^{O(mn)}$ [HK16]. $^{O(N)}$ [CSS90, Kun93, CS16]. $^{O(N + M)}$ [RLDL96]. $^{O(n^2)}$ [DF18]. $^{O(n^2 \log^2 n)}$ [Spi73]. $^{O(n^2 \log n)}$ [MT87, SCH92]. $^{O(n^2 \log n \log^2 n)}$ [Blo83]. $^{O(n^3)}$ [CH96]. $^{O(n^6)}$ [Raj96]. $^{O(n \cdot \log n)}$ [KS06]. $^{O(n \cdot \log n)}$ [MT64]. $^{O(n^2 \log^2 n)}$ [Rei83]. $^{O(n \log^2 h)}$ [ES91]. $^{O(n \log n)}$ [AW96, HJ85, MTZC81]. $^{O(n \log n)}$ [TV88a, TV88b]. $^{O(n \log n)}$ [AR98a, BY98, CFCH^+00, Fri86a, GKK13, WZ21, ALS22]. $^{O(mn)}$ [KS06]. $^{O(\mathbf{\log n})}$ [AHK10b]. $^{O(n^3)}$ [CV18]. $^{oAC^0}$ [BH12]. $^{\omega}$ [RY87, Saf96]. $^{O(D \log (N/D))}$ [KM98]. $^{\Omega(\log n)}$ [GR05]. $^{\Omega(n \log n)}$ [FM82]. $^{\Omega(\mathbf{\log n})}$ [GMJ98]. $^{GF(2)}$ [AKW90]. $^{GF(2^n)}$ [Sti90]. $^{\mathbf{poly}(\log \log \mathbf{N})}$ [AM96]. $^{P}$ [Mer01, AR88, Fab77, Lau83, Loo83, MT83]. $^{P^*}$ [BG93b]. $^{P^* \neq \mathbf{NP}^A \neq \mathbf{co-NP}^A}$ [BG81a]. $^{P_4}$ [Jo92]. $^{\phi}$ [VCJS22]. $^{p \rightarrow q}$ [BGG^+23]. $^{\mathbf{R}^3}$ [Meg83a]. $^s$ [BBRS98, BKR94, KS91, Rei83]. $^{S = O(2^{n/4})}$ [SS81]. $^{\text{Sample}(x) = (a \times x \leq t)}$ [Tho18]. $^{\sqrt{\pi}}$ [HSS22]. $^{st}$ [BE98, Edm98, EPA99, Trip08]. $^t$ [BBRS98, BKR94, CHJT04, CC07, Coh98, CK98, KS91, Rei83, Rus78]. $^{t + 1}$ [GM98a]. $^{t/(t + 1)}$ [DTA94]. $^{T = O(2^{n/2})}$ [SS81]. $^{\mathbb{A} \mathbb{S} \mathbb{P} \mathbb{A} \mathbb{S} \mathbb{E} \mathbb{A} \mathbb{C} \text{Space}(\log \log n)}$ [Iwa93]. $^{\mathbb{B} \mathbb{P} \mathbb{P}}$ [Lut93]. $^{D \overline{\text{over}}}$ [KS95]. $^{D^p}$ [CM87a]. $^{L(R(k))}$ [AU73].
PVchunk [HZ77]. Theta [ABSD+98].
O(M(V)) [Che97]. O(n^2) [AHK10b].
O(n^{5/3}) [GKM+21]. V [BR79]. ε [Iba78].
W[P] [AR08]. x [ES88]. X + Y [JM78].
X_1 + X_2 + · · · + X_m [JM78]. Z [MW99b].

* [IQ19]. *-Algebras [IQ19].

-Adic [Lau83, Loo83]. -Approximation
[BDD+16, BFN51, BFG23, BGA23, ENZ00,
LR21, MRT07, NZ01, FL12, Swe99].
-Approximations [NR13]. -Ary
[Rus78, Tro78]. -Atomicity [GLLON18].
-Automata [Sa06]. -Block [CMS500].
-Body [And99]. -Calculus [DCdP98].
-Center [Tho05, WZ21]. -Centre [MT83].
-Chains [FW98]. -Clique [Ros14].
-Clique [ERS20]. -CNFs [ABS07].
-Colorable [AK97a, KS17a]. -Coloring
[GKP04, BEK14, CLP20]. -Colorings
[BC22, GGJ16]. -Colouring [HCD89].
-Compatible [CPPW12]. -Competitive
[VCJS22, CMS18]. -Complete
[Szk99, GN16, CM87a]. -Complexes
[STP94]. -Complexity [TW89]. -Concave
[YS93]. -Connected [CT00, ZH05, GB82].
-Connectivity [BE98, Edm98, EPA99,
LW98a, Sch13, Tri08, KS91]. -connectors
[Ngo05]. -Covered [Efr05]. -Cube [FW76].
-d [Kap00, N08]. -decomposable [FJ90a].
-Diagnosability [CC07]. -Diagnosable
[DTA94]. -Difference [FKSV02].
-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 [CRK04, KKMR09].
-factors [GS21a, GS21b]. -Fit [Mao93].
-Flow [Jac90]. -Free [BDK00, Iba78].
-Hard [CG01, Pla78, GGJ16]. -Hardness
[KM13]. -Hop [CHKZ03]. -hulls [CSY87].
-Levels [Cha00]. -Lower [Pau77].
-machines [RY87]. -matching [GS21a].
-Matchings [GHT76]. -Maxima
[ABSD+98]. -Means [ANFSW20, AV09,
Che09, CACK19, FSS20, FRS19]. -Median
[ANFSW20, AGK+04, Che09, CACK19,
KR07, LS16, Tho05]. -Minor [DHV22].
-modal [MR96]. -Models [Wad76].
-Monotonic [BHIK97]. -MST
[MBCVW8, Mit99]. -Net [RS10a]. -Nets
[AES10]. -Node [CV14, KN05]. -Opt
[BHZ23, CKT99]. -Optimal [BR79].
-Orders [Sch16]. -Oriented [MW99b].
-Partite [BCC+09]. -Planarity [CM13a].
-Printable [FGLM98, AR88]. -Private
[GR05]. -probe [SS90]. -Processor [AM96].
-Query [DH13, Efr12, IK12]. -Random
[Mer01]. -rational [Gal84a, Gal84b]. -rays
[ES88]. -Resilient [CHT04]. -Sat
[AGH17, AM06, CO10, FKG05, GSK17a,
G16, Her14].
-satisfiability [CF86]. -Satisfy-
[ABK+98]. -sequences [Sut91]. -Server
[Sit14, AKP95, KRR94]. -Set [SZ00].
-Shape [HS92]. -Solution [Nich88].
-Sorters [SS9a]. -Soundness [KLX10].
-Space [AS97, ES22, Pel94, SCY00].
-Scanner [EP04]. -Spanners
[KP98, Coh98]. -Sparse [JO92]. -Stage
[Cam03]. -Steiner [BD07]. -Subgraph
[Kho06]. -Sum [BGNV18]. -tape [FG22].
-terminal [SW85, SWCP96]. -Time
[CHM96, TFS8, AM96, RLD96, WZ21,
AB96, CHT93, TV88a]. -transform [Sut91].
-Trees [AdBS10, AABV98, MPR79, RS78].
-Uniform [KS17a]. -versus- [HHH05].
-Vertex [CVW03, FL12, CKT93]. -Way
[BP02, Fab7, KYN07]. -Well-Supported
[DFM23].

0.2ex [BV06].

1/6 [AM05]. 13 [FJ90b]. 14
[Lan91, Lon88, SWCP96]. 16 [Vai90]. 17
[KKMS08]. Agreement
[AK97b, AF01, CFCH+00, DS83, DGP07, FM97, FBGSV15, GGP11, GM98a, HNO+20, HMW01, MRRT08, SZ00, TPS87, WBZ13].

Ahead [Smi76].

Algorithm [AT77, ALEX21, AFB94, AM96, Amb07, ALW08, AV09, AS10b, ABH98, AR98b, Bak86, BHH+13, BDR99, BST23, BMK10, BFQG03, Ber76, BKL00, BC00, Bod96, BDD+16, BSW14, Bra98, BT94, BFP99, BCM+15, BD06, BS82, BCR92, BA10, CF22, CFJ+10, CL77, CCG05, CCK+22, CW75, CKT99, Cha92b, CMS88, CH95, CVM96, CVV03, CKS17, mCL04, CZ23, Cla88, CP05, CO10, CSSS89, Co94, CFCH+00, CH02, Col74, CPS85, CDH13, CGH+98, CPPW12, DKL00, DDDY16, DHR10, DK15, DFM23, Dow90, DLR95, DCH21, ETR93, EFL16, EW03, EK05, EI17, ESY17, EL86, Eve75, EN00, FL12, FKS02, FLM03, FW74, Fil19, Fin20, FV13, FR94, GP90, GM91a, GKP98, GMS15, GW77, Gär95, Gaz91b, GL80, GM91b, GHW10, G08, GJ13].

Algorithms [Aar03, ABW18, AK19, AG94a, AS90, AW01, AS05a, AP06, ANFSW20, AOST94, ACC+11, AAEVL12, Ab08, AS05b, AAT97, Amb16, AK97b, ASS17, AW97, AK08, AALM90, ABH11, ABD+07, ABP19, AKSW22, AF01, Aur87, ABD+98, BRS08, Bak97, BCS08, GR11a, Hal08, HV20, HRN08, KV10, KV12, Kol18, LLRS01, RTL76, SMW07, SW10, The02].
Algorithms

\[ \text{EGH07, EGS10, EV21, EVS05, ENRS99, FHL08, FW98, GBGV15, FFK+98, FM03, FW76, FKTV08, FL+22, Fra91, FHK78, FS89, FRR15, GK82, GT89, GG12, GS21a, GS21b, Gl92, Gl17a, GPT00, GK07, Gat92, Gav72b, Gl12a, GM+99, GMR98, Gie95, GHSZ08, GKKS93, GPST92, Gl95, GJLR97, Gop08, Gra94, GM00, GKK90, GQ17, GLN02, GPRS11, GL21, GMFB87, HJLS14, Hal02, HPQ17, HT84a, HKM08, Har20, Har09, HKSS17, HL86, HN94, Hol73, Hol74, HM99, IL04, IKS10, IQ19, IL98, IYW16, JC91, JV08, JT10, JNS06, JK82, JKP20, JS93, JDU74, KKL09, KQT99, KW00, KR95, KS94, KPST94, Kle96, KY15, Kii79, KS02, KR02, KM99, KMM506, KT77, LS77, LY13, Lin92, Liu72, LRS01].

Algorithms

\[ \text{LRWY99, MS10, Mac97, MS99, MSS07, MR99, MYZ06, MHSR98, MS91, MPS92, Md76, MP05, MV92, MW99b, MRRS07, MSA93, MR07b, MO74, NNS89, NSV94, PT87a, Pan80, PY90, PR17, PSWvZ17, Pul84, PM03, Rab08, RV98, Rei14, RS92, RS94b, RS91b, Riv76, Riv77, RJ90, SL91, SSW94, Sho92, Sho97, Sm96, Sth90, SF11, SS12b, TUR72, Tw99, TX95, Tre78, UY91, Val08, VY23, Ver97, VC85, WM99, Wes94, WBZ13, WW75, Wil76, XLJXX09, YY12, ZS02, dBBKB+20, vDHI06, vzG84, AAS88, ALM96, ACG89, BS83, BC84, BW79, Bo81, CM89, CMST85, CGJ780, Coh98, CBS1, Cun86, Dye84, Fed87, FL83a, FJ81, Gol81, Gus87b, HJLS89, Ham83, Hoc82, Hsu85, Hsu95, Il89a, Il89b, IAS6, IKP96, JS82, JM86, KB79, Kao93, KS93, KRR94].

\[ \text{ algorithms [KS91, LLK80, LP83b, Meg83a, Nor89, PA79, PA80, RR89, RS94a, RS91a, Rei85, RH78, Sag83, SJ81, Sm86, Sto85, TY84, TY85, TN82, Tom82, TC84, WT79, WT89, Yaq85b, ZS89]. Aligned [T être08]. Alignment [NHS+08, WJG00, KM06]. All-Ones [CLWZ04]. All-or-Nothing [CKS13, iKK18]. All-Pairs [CL77, Cha10, DHZ00, HKN16, KKP93, LY13, RZ12, Wi18, BK10b]. All-Terminal [GJ19, Kar99a]. Allocated [ADK08, AS10b, AST09, AMR12, BKPR02, CML08, CMKS21, CP12, DHP07, DHZ00, FGLS14, GM91a, GP01, HT17, HKN21, HR82, KPV14, LS18, MO16, MR08, RT82, RZ16, S11a, Sch87, FK99]. Almost-Linear [LS18, MR08, RT82]. Almost-Minimum [BM99]. Almost-Optimal [CP12]. Almost-Optimally [HT17]. Almost-Ramanujan [BATS11]. Almost-Tight [HKN21]. Always [ABC04, BCN07, BEC13, CKPR02, CL77, CMST85, CGJ780, Coh98, CBS1, Cun86, Dye84, Fed87, FL83a, FJ81, Gol81, Gus87b, HJLS89, Ham83, Hoc82, Hsu85, Hsu95, Il89a, Il89b, IAS6, IKP96, JS82, JM86, KB79, Kao93, KS93, KRR94].
GKS93, GM20, GM91c, IJK09, SV10, SB13]. **Amplify** [HVV06]. **Analog** [Maa97]. **Analogues** [Gel75a]. **Analyses** [GLM^+99, Nor89]. **Analysing** [MMR95]. **Analysis** [ABKPM09, AV09, BNS^+21, BCGL17, BW99, BS93, Bro78, Bro79, BP81, BCM^+15, BP93b, BT05, CW75, CV83, CM89, Che89, CB74, CCRM86, CKR72, CPV82, CS03b, DH20, DRT92, DHR97, Fat74, FK88, FMM11, GM01, Gus90, HL96, HU75, HT98, HL86, IL04, JKLAR90, Ken76, Kin86, KP00a, KLL17, KLR21, LS77, Lav73, LSH05, LS10, Liu72, MT86, Mil76, MSV87, MR02, PY90, RT82, Rey77, Ros80, Ros82a, SS05a, Smi76, Lav73, LSH05, LS10, Liu72, MT86, Mil76, MSV87, MR02, PY90, RT82, Rey77, Ros80, Ros82a, SS05a, Smi76, Tsa92, WC92, Wir79, AMS84, AL88, BT80c, CF86, CL79, CL89, CK80, DL90, HR87, Meh82, Pap81, PB83b, RSL77, VR89, WT89, Yao81]. **Analysts** [MO12]. **Analytic** [Kao97]. **Analytic-Invariant** [Kao97]. **analyze** [HR86]. **Analyzing** [COF14, Ver97]. **Anarchy** [ADG^+11, BBM13]. **Ancestor** [AAK^+06, Mai79, YR92]. **Ancestor-Controlled** [YR92]. **Ancestors** [AHU76, HT84a, ASSU81, SV88]. **Anchored** [BVY22]. **AND-OR** [ACR^+10]. **AND/OR** [GL95, MSS04]. **Angular** [ACK^+99]. **Angular-Metric** [ACK^+99]. **Anisotropic** [BWY15b, BˇSVV08]. **Application** [AFB96, ABD^+07, AV09, Asa87, AKOT03, Bak97, BX91, BFL06, BGV00, BGS07, BvMR^+00, CGJ78, CO82, Doe04, Dye86, Gav72a, GS00, GR17, HOS00, Maz76, NSH^+08, Ram94, Sch98a, ST13, SOAD09, ASSU81, AKPW95, BX92, PCHM85, Pla80]. **Application-Controlled** [BGV00]. **Application-Specific** [GR17]. **Applications** [AS90, Aga92, AAS97, AES99, AS05a, AAEZ21, AFG^+14, AEZ20, Aur87, BCS10, BYGNR98, BG09, BBRO4, BSCH^+06, BG22, CGH^+89, Cha06, CHPJ20, CC07, CRS95, Cha98b, CC99, Che09, CLL05, CLS19, CPS16, CRS14, Coh16, CV88, DHR97, DKSS13b, DN07, DSO0, EN19, ELRS03, FSM21, FM03, FMS10, FPS16, FW07, GR02, GZ05, GVF96, GKK^+09, Gel75b, GIP20, GL23, Gia95, GV05, Han96, HPM06, HN10, HC99, HRZW20, HS90, IIM85, IQ19, JR13, KLR19, KMS02, KPL96, KLL^+15, KPT94, KR78, LV22a, LP77, LLRS01, LW21, LT80, LATV17, MTZC81, Mic04, MR91, NN93, NSV94, NR13, PW11, RS94b, RW00, RS96, SS11b, SJ05, Sr10, TZ12, Ver97, AB79, AK88, BCD^+89a, BCD^+89b, CW83, ESW6, Fed87, Fre85, GGT89, Gl80, Iba78, IKM85, LW80]. **Applications** [EOS86]. **Applied** [GR93, HM73]. **Applying** [DG93]. **Approach** [AT98, ABF94, BLMW11, CDW21, Cha86, Cha98b, CPT96, Duv91, EC95, GRRV21, GR17, GPV94, KS97, KK02, LZ22b, LV95, LNRW10, LN06, MS01, Pre81, PM03, Sub94, Wy07, Cha88, Gis88a, HS88]. **Approaches** [EGOS07, FGS85]. **Approaching** [KMP14]. **Approximability** [ABF^+99, BK11, CG10, DFHS08, JKK06, KT99, KMS99, Tre00, Von13]. **Approximate** [AC09, AA89, AS10a, AF03, AdFM18, AR98b, Bar18, BK10b, BFKL21, BSRZ15, BL80, BP15, UV18, BT20, CR10, CNW08, CNVW10, CJ14, Coh95, CV88, CH02, DY10, DM09, DM06c, EN19.
Approximately [BDGJ99, CDR10, DLM22, DFJ98, ELRS17, GGJ16, KM13].

Approximating [AN06, AO12, AHP08, BNGNS01, BDKR05, BBC22, BI06, BT15, CM99, CG12, CRT05, CGY06, CT00, CV14, CG18, CFLS97, CEF+05, DM06a, ERS20, EP09, FM02, FHKS02, GG10, HSSS22, HPK15, HKN21, JS92b, KRY95, KR05, KN05, KMR22, LS16, LNW19, Man08, MR12, NS00, Nut+08, RR04, Ren92, SV18, TY97, VA00, VVYZ07, Ren89].

Approximation [AS98, AW01, AAELvZ12, AM04, AdW22, ALW08, ALW08, ABHK11, AK03, AHK10b, AR98b, AABV98, BRS21, BRS08, BCS08, BCS10, BYGNR98, BBR04, BG16, BHL18, BCN09, BPJ92, BMKM07, BK15, BGG+19, BH023, BFN15, BFS23, BA10, BGA23, CKR04, CHD21, CGL97, CMS01, CK05, CHKS10, CS18, CM01, CV03, CS03a, CKA09, CAE04, CKST99, DDDR11, DJKLM06b, DLM95, EW03, EK05, Elk06, EJS05, ENZ00, FL12, FK02, FHL08, FV16, FKK+08, FHK87, FJ81, FRR15, GKL2a, GW95, GMY12, GM09, GJ19, GPRS11, GHM+11, Hal02, HPQ17, Har20, HL04a, HLC05a, JKT+05, JN01, JR20, JS92, JX92a, JX02, KKL09, KW00, Kar99a, KM08, KPST94, Klee08, KY15, KM81, KMM09, KSO2].

Approximation [KR07, KR02, KKL04, LS13, LR21, LS16, LNW10, MR99, MYZ06, Man95, MHSR98, MBCV98, Mit99, MW99b, MR07b, MRT07, MRR15, NZ01, NSS00, PW04, PR17, QS06, RV98, RR04, RB91, SHK+12, SSW94, Sit21, Srl99, SVV12, SF11, SS12b, Swe99, TV22, TSS00, Vel85, WJG00, WLL08, WLB+99, YYY12, Zim98, AKR95, CNS82, GL87, Hal75, HSS8, Lag85, Mur87, Pro88, Sto85].

Approximations [BLR14, CLL19, EGS03, HY17, NR13, Pri86, Rot16, Wan92, Wan98, ORS86].

Apriori [PVG04].

APTAS [EL08].

Arbitrarily [AKU05, BY86, BX91, BDD+07, CCW18, Cha92a, CKP14, FR94, Jus92, Ppa90, RS03a, Sav73, Vio07, BX92, GJST81, Sim83].

Arborescence [SS05b].

Arborescences [NSV94].

Arcority [CN85].

Arcs [APS03, BF03a, Cha98a, DHH96, LSW90, Tuc80, VP03, Hsu85, Hsu95, MN88, SCH92].

Arc-Disjoint [BF03a].

Architecture [PY90, PST88].

Architecture-Independent [PY90].

Architectures [ABR90].

Area [BG82, EMS12, Ked85].

Area-Time [BG82].

Area-Universal [EMS12].

Areas [EGS03].

Argument [Hai13].

Arguments [Aar06, BG09, HNO+09, LM08a, SU77, YH90].

Arising [BLMW11, IMM+10].

Arithmetic [AIK14, BHH95, BC98, DL91, DK813a, DSY10, GKK16, Hoo90, KL177, KM15, KS17b, KS19, MV04, NP22, RSY08, Shp09, AB79, BDJ89, GJ82, HH79, HH80, MRK88, Ren89].

Arms [AK88].

Armed [ACBG+17, BSS14].

Area [HJW85].

Arrangement [AMS11, CEG+93, EiC17, HP00b, SSSV01, Shifi9a].

Arrangements [AdBMS98, AMS98, AES99, AS05a, ESS86, ES99, Mat91, PS91, Rie99, Rie02, EW86].

Array [AHHP00, Kos75, Kni88, RL88].

Arrays [AB98, Boll6, CMS97, FHH11, GV05, IJ87, Lou83, MM93, Ros75a, Ros75b, Sei77, Bak78b, IP87].

Arrow [Jai07].

Arthur [CCM+19, KLN19, San09].

Arty [Rus78, Tro78].

Ascending [NP97].

Aspects [BK1999, Cy93b, Gr11a, Hal08, LLRS01, MS6a, RTL76].

Assembled
Assemblies [CGR12]. Assembly [AKK+09, ACG+05, CD17, Dot10, SW10].
Assertion [Mis77]. assertions [AM80].
Assignment [DR06, ELR503, FKR95, FS07b, JR20, Sat13, Wal79, AL88].
Assignments [CVY19, KB76, Gus88b].
Associative [BP90, Bro99, Bsh94b, FSW87, Har85].
Associativity [LL00b].
Assumptions [AHR96, CLP16, FLS99].
Asteroidal [COS99].
Asymmetric [FKR95, FS07b, FSS13, Sch04a, TV22].
Asymmetry [She18c].
Asymptotic [Chi76, CKL98, CW82, Gav72a, GHK96, KMST87, KS00, MM83, Sze93, Tsa92, Fat74, Mit85, Sto79]. Asymptotically [CSW98, HM91, HP98, Bit82].
Asynchronous [AG91, CIL94, CN99, CP05, FYO+15, HS06, JTT73, Mal05, MPS92, MMSA93, MRRT08, Nis94]. Asynchronously [DPV15].
ATM [SV00b].
Atomic [AR98a, DGLV10, GHK79, Hav04, LAB01, WS91]. Atomicity [GLLON18].
Attack [AL18, Wat09, GMR88]. Attribute [May81, RU81, Alb85, Eng86].
Auctions [Ala14, AKSW22, DFL+22, Dob21, FRGH+23, GKH18, QKT99, LB17].
Augmentation [BGA23, ET76, FG08, Gus87a, HR93c, SV18, FJ81, Vel85].
Augmentations [RG77]. Augmented [BHMO22, CCKM13, GM82].
Augmented-Set [GM82]. Augmenting [KL15]. Authenticated [DS83]. Automata [BE98, BBR+99, BV96, BJKP05, Boo78, BP02, BGG00, CHPW98, CYY89, CK94, DS02, DS90, Edm98, EJ99, Epp90, EWS05, GL13, Gra90b, Kar92, Kos75, LLS84, Leu98, LMP15, Mac98, NP97, Saf06, Sei90, Tze92, aBC08, HM81, ILM85, RKS91, RH78, SH85, Yi83]. Automata-Theoretic [LMP15].
Automatic [ALMZ99, BW99, Mis77, PS81, Sto79, VV17]. Automatizable [AR08]. Automation [BPR00]. Automaton [KM94b, WS78].
Automorphism [ABL00, CB81].
Autonomous [AP06, CP08].
Autoreducibility [BFvMT00].
Autoreducible [BFS06]. Auxiliary [MV75, Rev75]. Availability [MRW00, NW98]. Average [ABN15, ANIM96, ARS97, AH08, BYCDM92, BP10, BG95b, BT06, BP81, BPP98, BS93b, CS99, CAM01, CR22, DRST14, EP98, Fei06, Fra91, GKK92, HL86, KRT17, Lev86, LST99, McD88, MR07a, MRSG05, PB85, PVG04, Spi73, VY23, Vio20, AA88, BS86, Iwa89, YY82]. Average-Case [ARS97, BT06, CR22, 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 [CSK11].
Awesome [Knu19]. Axiom [Coo78, Coo81].
Axiomatization [Ace94, Hen88].
Axiomatization [GM87, Pig91].
Axiomatizations [HvdMV04]. Axioms [R07].
Axis [AES10, T608]. Axis-Aligned [T608]. Axis-Parallel [AES10].
Block [Bro99, CGS22, CMSS00, GP18, LCC90].
Blocking [BD93]. Blow [RRW01].
Blow-Up [RRW01]. Blue [AS90]. BMMC [CSW98].
Boas [Wil00]. Bodies [KN08].
Boolean [Kad91, Aar03, BS76, BNT98, BT15, Blu94, BHIK97, BEM10, CK91, DKR96, DGJ09, EP98, FMP82, Fri86a, GKMP09, GM91c, GM92, GLV13, HR97, HW02, HS90, Kad88, KMS18, Kut91, LWY20, LW18, MI97, MiH99, MP77, MTV10, Pau77, Pra75b, PRS97, Val86, Vio20, Zwi91].
Bootstrapping [BST95].
Bottleneck [EKS00, WL95]. Bottlenecks [Sch79].
Bottom [BJK94, CCH98, Jon87, SW76].
Bottom-Up [Jon87, SW76]. Bound [AG94b, AM05, BBGR08, BDG19, BHK+19, BR21, Bh94, CG92h, Bsh89, BT20, CR10, CR12, Chi76, CKL98, Cyp93a, Elk06, Ezr16, FKR95, Gil98, GJM98, GJKP04, Gra90b, HR03, Jih88, Kam05, KLM10, KLS17, Kla07b, KRT17, KM98, Lin84, LP13, Mac97, Meh77, NS22, PR14, Pau77, PR00, Pau98, Ram94, Rao11, RSY08, RV01, SS11a, Sch81a, ST23, Ste97, VZ13, Wal98, Zhu21, Cha84, Gra88, Kal85a, KK86, Lie89, MNA88, Zwi91].
Ili89b, KRR94, Mao93, Sta80, Wil89, Zel88].

Box [BP15, CKPR02, CPS16, DR14, HIK+11, Vin04]. Boxes [AES10]. Boyer [AG86, Col04, GO80, Ryt80, Sch88, TU93].


Breakpoint [AP07]. Breaks [Jay98]. Bridge [BCG+21]. Broadcast [ACK+98, BCS08, BLN03, De10, EK05, GKS08, KL00, KM98].


Budgeted [BHL18, CG10]. Buffer [ACER22, EW12, KLM+04]. Buffering [AS05b, VZ13]. Bufferless [BMIM07].

Build [AN19]. Bulk [CEKP18, CHKS10]. Bundle [MSV06]. burst [JS89a]. Bursty [KRT00]. Bus [CLLS96]. Butterflies [LNRS92].

Butterfly [MS99, Tam98, WG05]. Buy [CEKP18, CHKS10, CKLW01]. Buy-and-Hold [CKLW01]. Buy-at-Bulk [CEKP18, CHKS10].


Cables [GJ00]. Cache [ABD+07, BGV00, BDFC05, LL00b]. Cache-Oblivious [ABD+07, BDFC05].

Caching [BBN12, GP22, KK00]. Calculation [FP78]. calculations [Sto79].

Calculus [ABSRW02, DCdp98, FLN+15, Wad76, Wad78, vT04]. Call [LMSPR01, Hen80, Oya93]. call-by-name [Hen80].

call-by-need [Oya93]. call-by-value [Hen80]. Can [ACR+10, Baz09, CGG01, DFHS08, KLN+11, Koc92, NS95, Val02]. Candidate [GGH+16]. Cannot [BL18]. Canonical [Gie95, KKLV11, Bab80, Ili89a, Ili89b].

Canonization [LPPS17]. Capabilities [CHN+18]. Capacitated [ASS17, Ben95, BK15, CM99, CKR01, GKP08].

Capacities [CN06]. Capacity [GH17, GJKP04, KPST94, KR78, NW98, Sch90, Hul86]. Capture [CGW16, CLX17, Imm87]. Carathéodory [Bar18].

Carlo [DKL100, DMO6a, DMDO6b, KKL+93, SS77b, SS78]. Cartier [BSG07]. Cascade [CKP14].

Cascading [ACG89]. Case [ARS97, AV09, AMMW07, BCG17, BCSV06, BG95b, BT06, CW65, Che80, CR22, CMS97, DMV04, DV00, EP98, Fra91, GSV21b, GH93a, HL86, KRT17, KV98, LS77, LL00b, Lev86, McD88, MR07a, PVG04, RS91b, Riv77, Vio20, Bha86, CCG+97, Cha84, Coh83, Ili89a, Ili89b, JDU+74, KK86, Mao93, Pap81, RS91a, Ren89, Sta80, SS89b, Vit85b, YY82]. Cases [Go17, NTZ16]. Catastrophically [BG98].

Categorical [YH90]. Category [Lut90, SP82]. Category-theoretic [SP82].

Catenable [BST95, KOT00]. Cauchy [CDMF+16]. Caused [LS10]. Cavity [KLST00]. CDCL [MPR22]. CDCL-Based [MPR22].


Cellular [CPY89, DS02, ELLRS03, IJ87, Kar92, IJM85, Ron82, YI83]. Center [Tho05, WZ21]. Centers [BGGP99, CHP22]. Centrality [BPP23].

Centre [Dye86, MT83]. Certain
Sho92, ACGS88, Bin84, SS81, Yes83, Zwi91.

Certifiably [Zuc19]. Certificate [Pra75a].
certificates [CKT93, FK89]. Certified [Mal05, AW97].
Certifying [CDH13, DCH21, KMMS06, NW06, Sch13].

CFLs [KR88].

Chain [BR89, HS82, HS93, LRS01, MNS10, Ram96, SW19, CBH84, DL80, HT82b].

Chaining [BRS98, HS82, HS84, LS93, LRS01, MNS10, Ram96, SW19, CBH84, DL80, HT82b].

Chains [BH75, CDG89, DLS81, FW98, Kut02, Thu99].

Challenge [AMT07].

Change [BFP89, HN02].

changeover [BD78b].

Channel [BKPY18, DK15, JC91, PRS94, Wil86].

Channels [GH17, HLR96].

Character [AFB94, DLWZ14].

characterization [AD14, APS74, AS08a, AFNS09, `ABS04, BP90, Bla04, HMW01, HZ77, HS06, KC96, LMMP15, Lut93, Ram84, TT01, dG83, BT83a, Car79, Pri79].

Characterizations [BP02, GS02, IL81, RS96, IKM85, JS89a, KP82].

Characterizing [BSS14, LTW18].

Characters [BPWY99].

Character [CKMS21].

Characterization [AD14, APS74, AS08a, AFNS09, ABS04, BP89, Bla04, HMW01, HR73, HZ77, HS06, KC96, LMMP15, Lut93, Ram84, TT01, dG83, BT83a, Car79, Pri79].

Characterizations [BP02, GS02, IL81, RS96, IKM85, JS89a, KP82].

Characterizing [BSS14, LTW18].

Character [BPWY99].

Character [CKMS21].

Chase [GMP23].

Chasing [FKT17].

Chasm [GKKS16].

Cheap [BK11].

Cheaply [KKN15].

Cheating [KQ799].

Checked [HS95].

Checkers [Rob84].

Checking [EK01, FG01, GL13, GP04, KRT03, MM18, MS17].

Check [CFW93b, TB84].

Cheeger [KLL17].

Chemistry [GL23].

Chernoff [Gil98, PS97].

Chernovuenkis [DSS18, DHV22].

chip [Ked85].

choice [Rei84].

Choosing [GKP04].

Chord [DDY16].

Chordal [BJ82, Gav72b, HM99, KST99b, Kle96, NNS89].

chordality [TY84, TY85].

Chosen [BCHK07, CS03b, RS10c].

Chosen-Ciphertext [BCHK07, CS03b, RS10c].

chosen-message [GMR88].

Chow [BGP+23, OS11].

Chromatic [FLSO4, HSV07, McD79, CG73].

Chromosomal [WW06].

Ciphertext [BCHK07, CS03b, RS10c].

Circle [Kel06, Hsu85].

Circuit [AG94b, AGVM+18, AM05, AvMSS12, AIK+20, AKW15, BFLO6, BH12, BMPT97, CCH98, CW04, CR22, CH85, FY96, GJT76, IR78, Jae90, LR86, MW20, Ry96, San09, Ven92, Vio14, Wil18, GB82, KS85].

Circuit-size [KF06].

Circuits [AGKS15, ASS16, AHM+08, AKW90, AIK14, AGS21, ALS22, BCHK, RP09, BT15, DR99a, DS07, DSY10, FRR+14, GGH+16, GH98, GK98a, GK98b, GT00, GKK16, Has14a, Hoo90, IK22a, IPS97, ILPR81, Joh75, KMS83, KW98, KS17b, KS19, MD76, MVW04, MTV10, MT99, PRS97, RS03a, RSY08, Re86, RT90, RT92, Ros18, SW93, SS19a, She09, She18a, Shh18c, Shp09, Tar73, Val02, Vio07, MRK88, Rap89, SV84].

Circular [APS93, Cha88a, DHH96, LSW90, Tuc80, VP03, Hsu85, Hsu95, MN88, SCH92].

Circular-Arc [Cha89a, DHH96, LSW90, Tuc80, Hsu85, Hsu95, MN88, SCH92].

circulation [BéT89].

Circumference [CXY04].

Circumventing [BBM13].

Cities [CP84].

CLAP [CZ23].

Class [HZ77, KHNOS5, MT87, MS08b, QS06, Rus77b, Vég6, Ye90, Yun79, KMS83, LP83b, TC84].

Classes [Bas72, BZG88, BN99a, BB80, BLS84, Boo91, BL99, BFMT00, BC03, CS99, CD72, CKST99, Dur10, FL94, Gas87, Iga77, Imm87, J082, KAI79, KV10, KV12, KKL90, Lat02, Lat03, Mac99, Mol90, Nat92, San9, SXX83, Sie04, TO92, Ven92, Wag90, BN78, GG86, RS81, TW89, VT89, Wey79].

Classical [AA18, AGS21, BYJK08, Dru15, Gel75a, KSD07, Mal82, SG04, SZ80, SS89b].

Classically [Val02].

Classification [CZ06, CM16, Dun73, HO02].

Classifiers [GMP00].

Classifying [BJK05].

Clause [Sve12].

Clauses [Gal77].

Claw [BDK00].

Client [AHKL07].

Client-Server [AHKL07].

Clique [ABW18, AM05, BY86, BX91,
BHK$^+$19, CCK$^+$20, CR05, CPP16, CDP21, FGLS10, FGLS14, Gav72b, GP04, Kho06, Pul84, Ros14, BX92, Hsu85$^*$.

**Clique-Width**
[CR05, FGLS10, FGLS14, GP04, Gav72b, KS96a].

**Clique**
[Akk73, ERS20, FR$^+$20, Gav72b, KS96a].

**Clock**
[AHR96].

**Clocks**
[BNS18].

**Cloning**
[KKW04].

**Clos**
[CG07b, DGHK98, LDHX99, NV03].

**Closure**
[AARV21, BN99b, BGJ$^+$12, BB95, Boo79, GKV06, KMPHT14, TV91, UY91, Sch78, Tom82].

**Code**
[BDI14, FR80, Rei80, CW83, MRK88].

**Coding**
[BSGH$^+$06, BE17, CLL13, DFVW99, DG93, GMY12].

**Collapse**
[HH98, HHH05, KW98].

**Collapses**
[HN96, KvM02, Ogi98, Kad88, Kad91].

**Collapsibility**
[Che08].

**Collecting**
[ABHK11, AABV98].

**Collectives**
[AKR95].

**Collision**
[AS90, Pe94].

**Collision-Free**
[Pe94].

**Collisions**
[HHRS15].

**Commitment**
[BT94, ST00].

**Cographs**
[CP85].

**Cohomology**
[CP12, GQ17].

**Coin**
[ACG$^+$16, AN93, BM022, CK17, HO14, HT17, LSS$^+$21, LT82, PTW11, RS02].

**Coin-Flipping**
[AN93, HT17, RS02].

**Commitments**
[HNO$^+$09, HHRS15, LPS20, PR08a].

**Common**
[AHU76, CHK03, HSSS22, HT84a, JWS95a, KMR87, ASSU81, MS84, Nor89, SV88].

**Common-Face**
[CK03].

**Communication**
[BOHP14, BK08, GR85].
BYJK08, BBCR13, BTY94, BPS07, BH12, BNT$^+\text{19}$, BE17, BGG$^+\text{18}$, CR12, CCM$^+\text{19}$, CFK$^+\text{21}$, CKL98, CD18, DF92, FKNN95, FX15, GKR21, GKRdW09, GKK$^+\text{09}$, GH17, GJLR97, Goo99, GP18, GPW18, GPW20, HRRS15, HR93a, HS03, Hu74, HY17, HPZZ21, KL$^+\text{15}$, Kla07a, Kla07b, KOR98, LPSSP05, LT91, NW93, PE86, PU87, PVZ16, PR20, PRS97, RT10, She12, Sche16, S108, Val82, W91, dW03, AMS84, CG88, EHC85, HCAL89, Vit88].

Communication-Efficient [Goo99].
Communication-Space [BTY94].
Communication-Time [PU87].
communications [RS85b].
Community [BKM19, BCR13].
Compact [AAK$^+\text{06}$].
Compactness [GP01].
Comparability [EHSS99, HM99, Spi85].
Comparable [Ogi95].
Comparing [LL00a, LL00b].
Comparison [AFG$^+\text{14}$, FT97, GKK92, HS02, Ken76, LMS98a, Val75, AA88, AV87, BH81b, RS78].
Comparison-Driven [AFG$^+\text{14}$].
comparison-sorting [AA88].
Comparisons [ES81, HH81, SW79].
Compasses [ISK$^+\text{12}$].
Compatibility [KL72].
Competing [FK17].
Competitiveness [DM97].
Complementary [GMSV15].
complementation [BCD$^+\text{89a}$, BCD$^+\text{89b}$, Imm88].
Complete.
Complete [AG91, BH77, Bli98, BG95b, BCC$^+\text{09}$, BHT98, CM87a, CGW16, C206, CGGR16, DT97, FF93, Fo89, GH92, GJT76, GK12a, GLT80, GMM11, GPSS06, GPSZ08, GS02, HvMV04, HR97, KAI79, KBN15, Kou77, Koz09, KD79, Lev86, LSS13, LZ00, RT81, RT89a, RT89b, Rob84, Set75, STP94, SS05b, Sin97, SOAD09, Szk99, WC90, Zuc96, Gra88, HM81, KMK87, Lub81, Rap89, SS81, Yes83, DT97, GN16, Gra94, KST93]. Complete.
Completions.
Completion.
Completely.
Complexity.
Complexes.
Complexity.
Complexity.
Complexity.
Complexity.
Complexity.
HMRS98, Imm87, Imm89, IL86, JLL12, JK82, JR94, JS81, JL95b, Kam05, KP85, KY10, KKR06, KLL+15, KL72, KH83, KSS93, Kla07a, Kla07b, Ko91, KT94, KKR17, Kum96, KR23, LAD7, LM08a, LMM99, LSSV08, LV95, LRR17, LW18, LT91, Lut90, Lut03, Maa86, Maa97, Mac99, MM18, MV75, MNS10, MT83, MNR90, Mil75, MT99, Mil93, MS07b, Mol90, Muc76, MRS18, MS01, MS08b, NHL82, NHL90, Lad77, LM08a, LMM99, LSSV08, LV95, LRR17, LW18, LT91, Lut90, Lut03, Maa86, Maa97, Mac99, MM18, MV75, MNS10, MT83, MNR90, Mil75, MT99, Mil93, MS07b, Mol90, Muc76, MRS18, MS01, MS08b, NHL82, NS09].

Complexity [NT05, NW93, OR21, PT02, PST00, Pan00, PS77, PY87, Pap92, Pan77, PR00, PVZ16, PR20, Pro76, PB83a, PRS97, Raz03, Ren92, Ris85, RH93, Ros14, SV08, SXB83, She12, She16, SZ08, SI87, SW07, Str76, Str83, SSS91, Tho97, TS81, Tra72, Tun91, Vad01, Val79, Ven92, Ver09, Ver05, Vik03, Vin04, Vio12b, Wal98, Whi90, Wil18, WS91, Yao85a, Yao89, adHW87, vzGS00, AAG89, AA88, AV87, Bab80, BM88, Bn86, Bcn81, CI83, CG88, CSS90, Eng86, Fre81, GMR89, Gra84, Har85, HCS80, HRB87, Hu86a, IL82a, Ill89a, Ill89b, JdJ80, K885, Knt91, Lag85, Lic87, Lic89, MT84, MC87, MS84, MNA88, PE86, Pri79, Pro86, RS81, RL88, Ren89, RY87, SS90, SSY82, SS86b, TW89, VT89, Yao79, YY82].

Compressibility [BL02, HN10].

Compressible [CKL+13].

Compress [She18b].

[BST95, CLM+20, Dru15, FFFV19, FNV13, GS91, IW22, KM99, Lu14, RS08, SS05a, SR97, Yac98, Yao85b].

Compressions [KLST00].

Computable [Bra08, CI83].

Computable [AvDK+07, ABO08, ALM99, ABT21, AL10, Aza92, Bac21, Ben89, BG95a, Bi87, BCL75, CKM+14, CPV22, CCM+19, CP12, DS76, FRGH+23, GR02, GR05, GP96, GGL98, HIK+11, HRTS03, HHT97, HR97, HS75, HS82, HS84, IKOS09, IKK+11, KW97, LC89, L590, MS08a, MN01, MW93, Nis94, Reg96, Reg04, RT92, RRR21, Sav74, SW19, Sei77, Sim97a, Vaz97, Wra78, Yao91, Vt04, BG96, BC82, FRW88, GS87, Sut91, VSBR83, VW85b].

Computational [AK10, APE07, Bn10, Bir00b, Bir00a, CCH98, CLX11, CP09, CK95, DW82, DGR99, DKK+19b, FV98, GT01, GW93b, Gil77, GOFS98, GKMP09, GKS94, HNO+20, HS07, HR78, KMSV98, Km97, KS19, Lad77, Maa97, MV57, Mza76, MII75, MT99, Muc76, RS03b, Ren92, SJ05, SS86b, Str76, Str83, Tra72, Vad06, Ver05, Vik03, Wad76, WW75, Wil00, BLR80, Gra84, HCS80, HRB87, Lag85, Lic87, Pr078].

Computationally [FRR+14, Mic00, Sah74].

Computations [AC78, BBD+97, BL98, BO10, BC03, CGGK95, CLLS96, DHV22, EKR01, GJM00, Gef91, KKKM00, Mah22, MST91, MV13, PP95, Pan00, SLC91, SLP96, Wal98, CC86, Hel84, Ked85, FK80, Oya93, Pro78, Pr06, Rei84, vzGS86].

Computer [BC76, FHOS97, GR15, Str74].

Computers [CK96b, GJLR97, MPS92, etc.]
AHMP87, CSS90, adH86]. Computing [AGK+09, AA18, AKK+09, AAS97, AMS98, AOS06, AAVK+13, AAKS14, AKS09, AM05, ACHCP21, AGKM16, AIM16, Ba06, BOC92, BBBV97, BKJ+94, BP98, CL13, CCRZWN22, CDG11, CDL86, CEG+93, CJL03, CHW13, CS07, CK93, CFPS12, Co17, CK94, DGP99, DK81, D8L81, DHP13, DKM06b, DKP06c, DKSS22, DLR95, DF88, DGH98, EV21, EKL10, EvMP+12, ESY17, FGKO08, FMP+03, FRPU94, FLMS15, FIM+14, GKM+21, GRS05, GM91b, GLLON18, GJ14, GSY95, GKE99b, Gro03, Gus91, HKRT95, Har99, HM95, HNS06, HHHK07, IKM+12, Jai07, JKLAR90, KMR87, KMY98, KW00, KM94b, LY05, Loo83, MW99a, MS16, McK79, MMS17, Moi16, Mur90, Mur95, Pac74, PK5+13, PB83a, Rap89, SK18, SZ99, VNA20, DOS94, dBG08, vG98, vG98s, lG98a, lG98b, KB79, PE86, SW85].

Concave [GMSV15, HC99, YS93]. Concentration [ESV20, Rao11]. Concentrators [Sch90]. Concerning [BS00, IJTW95, IM83, RY87]. Concurrent [KP85, Pap83, PY87]. Concurrent [Ace94, CKPR02, CIR16, DCdP98, DS97, EHS12, HS85b, Hen88, lIS105, KPS194, LPS20, PR08a, CRS87, FRW88, Man86, Mit85, RSL84]. Concurrent-write [FRW88]. Condensing [R8W06]. Condition [AF98, SA06, Var97, Oya93]. Conditional [AARV21, CRS15, CFGM99, DRM90, GHH96]. Conditions [ACFW98, Hen92, MRRT08, Par80, Par98, SWPL11]. Conductance [CHS12, CHHKM17]. cone [MD73]. Confidence [LS75]. Conflict [CFK+07, DK15, ELRS03]. Conflict-Free [CFK+07, ELRS03]. Confluently [KOT00]. Congested [CDP21]. Congestion [ADG+11, AZ07, BLNZ15, CKS09, CGGS18, Chu16]. Congruence [BK10a]. Congruences [Dob05, FHK+88]. Conjecture [AWY18, BDG19, BK09, BP20, BMM21, CS04, CMSS00, Co00, DT97, FFK96, GL23, JT86, Juk06, Lov21, ST00, Ver09]. Conjecturally [BHL95]. Connected [CT00, CVV03, CV14, CFHM20, FL12, GG12, GI93, Gaz91b, KNP99, KSS03, KN05, La 00, PB83a, RZ10, SW99, ZH05, CSS90, DM88, GB82, Ham83, Kao93, NS80]. Connectedness [SS91]. Connecting [CPR11]. Connection [CK96a, Mic04, RS94b]. Connections [KRT00]. Connectivities [CLL13, LY13]. Connectivity [BBRS99, BE98, BGA23, Cha06, CPR11, DV00, DP00, Edm98, EPA99, EGIS08, Eve75, ET75, Fre97, FNR15, Gal80, GI92, GIP20, GH98, GKM09, HRW20, Kao95, KKDP04, KSS08, KKL04, LW98a, MRS21, NMG97, Pat13, Ros18, Sch13, SV18, Tri08, BKRU94, CKT93, KS91, LWW8a, Sch79]. Connectors [Pip78, Nog05]. connects [RW05]. coNP [BCMW17]. Conquer [CKL+09, LR89, ACG89, SR83]. Consecutive [ABH98, Kou77, SW94, Vel85]. Consecutive-Retrieval [SW94]. Consensus [AT98, ACHJ10, CIL94, DDR00, GHKT12, HY87, Jay98, KWY98, MR02, Rup00, SWK09, Zhn21, AW96]. Consequences [KW98, NS22]. Considering [EW12]. Consistency [AFL08, ACFW98, BG22, FRS03, G00, GS17b, Koz21, RSL84, SWPL11]. Constant [ABN15, ABO08, AIK15, BMKM07, BOF92, BKPY18, BI80, BP90, BSW14, BM09, CV22, CSV84, CKS09, CL19, CVY19, CGS22, Chu16, CGG+97, CGH+98, CDG+06, CDP21, DSS90, EN19, FR06, FSS20, GGK16, GMM09, HI81, HO14, HW93, Koc92, LW98b, MOOT02, Meh18, MBCV98, MR08, Pag01, PP08, PR09,
Rao09, Rei99, RRR21, SW93, Saw01, She18a, She18c, Sie04, Vio07, WROM86, YYI12.

Constant-Competitive [GGK16].
Constant-Depth [She18a, She18c, Vio07].
Constant-Factor [BMKM07, BSW14, MBCV98].
Constant-Query [CVY19].
Constant-Round [CPV22, CDP21, RRR21].
Constant-Size [FSS20].
Constant-Time [CGG97, Sie04, YYI12].
Constant-Time-Maintainable [HW93].
Constrained [AMS84, AW01, ABL02, BJM00, CW98, EMSV12, GW95, HL04a, HL05b, MR07b, QS06, Sve11, Dev12].
Constraint [BYGNR98, BK16, BP20, BL00, BMPM19, BGW20, BG21, BGG22, BM14, CCPFV11, CRZ22, CM13b, Che08, CVY19, DR13, FV98, FH06, GJK+22, GS17b, KOWZ23, MR07b, QS06, Sve11, Dev12].
Constraints [Ado77, BC10, BGG22, BJK05, BD06, BH13, CFW93a, EHR17, EHJM00, GG75, GJ75, GMN09, GL95, GGM11, HLL95, JL77, LNNS09, LP03, LR21, LS97, MSS04, PT87b, SLC91, SU05, WL95, Jaf85].
Construct [LR88b].
Constructibility [Gef91].
Constructible [KKPV07].
Constructing [AdBMS98, BPWY99, BW91, BMPP19, BGW20, BG21, BGG22, BM14, CCPFV11, CRZ22, CM13b, Che08, CVY19, DR13, FV98, FH06, GJK+22, GS17b, KOWZ23, MS07a, Mol03, MS07b, Sve11, Dev12].
Construction [ABBMS98, BPWY99, BW91, Fri86a, GLN02, HRV13, HP99a, HSS09, KM00, LP95, LS18, Col98, HY88, JM96b, Yao82, EOS86].
Constructions [ABC98, FV98, BW91, BPS90, Cha00, CW83, CH03b, ES05, HP98, HH02, LPSPP05, Mei09, ML00, PR99, PR00, Plo76, RS10a, RS22, DM88, MR80].
Constructive [AEZ20, LM15, MY91, PPS00, Rot17].
contain [JK83].
Containment [CKS02, CvdM00, SH85].
Contention [BKPY18, CVZ14, CadHS00, FSZ21, GMR98, RU98].
Context [AP72, Boo72b, GL77, GL03, Gra74, Gre73, Gre74, HR78, JM96a, Kos75, Sav73, SS77a, Tai80, HC83, Hum89, ORW85].
Context-Free [AP72, GL77, GL03, Gra73, Gre74, HR78, Kos75, Sav73, SS77a, Tai80, HC83, ORW85].
Context-Sensitive [Boo72b].
Contexts [LSV07].
Contest [CVD+06, CDR10].
Continued [Jus92, Str83].
Continuous [BSW14].
Continued [Jus92, Str83].
Contracts [CLV23, MR91].
Contractions [CCH+16, Kao98, Sch13].
Contracts [DRTC21].
Control [BBR04, FMS05, JT73, KP85, KCH82, LMSPR01, Pap83, PY87, SW10, HR87].
Controlled [BGV00, YR92].
Convergence [Ald75, CP05, CP08, EHS+19, FRV10, GM00, RT89a, RT89b, RT96].
Conversion [Re85].
Convex [AS96, ABL+02, AFB96, AS97, AST97, BD92, BD+07, BY98, Cha84, Cha92b, CHW13, CMS14, DHR20, EW03, Eri99, GKL13, GAOPL+19, GH91, IS90, KRS10a, KN97b, KS86, PR99, Pf83, PT92, RS92, Rot17, Sha87, Vég16, ES88, ES91, MD73, RS94a].
Convexity [PR03].
Cook [Sol76, dBS84].
Cook-Reducible [Sol76].
Cooling [CV18, SMW07].
Cooperative [GRS05].
Coordinated [DFK+19].
Coordinatewise [CMS14].
Coordination [Alb09, IR96].
Cops [AGG+19].
Core [EHS+19].
Cores [EIM01].
Coresets [Che09, DDH+09, FSS20].
Corner [LV06].
Corners [KKN15].
Correct [DS76, Ryt80].
Correctable [CGS22].
Corrected [BGS18, VR89].
Correcting [AP72, CGW13, Mei13, WS78].
Correction [Co93, ECL7, SS89a, MR80].
Correctness [AF98, FS81, Ger76, GK10, Rus77a, Rut90].
Correctors [CGR18]. Correlated [RS10c].
Correction [AAvK13, AAELvZ12, BGG19, Coh16, Hås14a, HNO1+20, HL14].
Correlations [RT10, Sut91]. Corrigenda [HN79].
Corrigendum [Coo81, DCH21, Fri02, HH80, KV12, PA80, RS22, Rie02].
Coset [FIM1+14]. Cosine [PM03]. Cost [AHK1+0a, AAZ16, ADK1+08, BY98,
CCKM13, CVV03, CV14, DM97, DPV15, DH04, EL08, EHJM10, FKLS10, GW77,
GPRS11, HW95, IMP14, JV08, KLSz08, LW98b, MMP10, OPRz+84, SV18, Vég16,
WLBz+99, BéT89, BS86, Kni88, Ron82, SS86b].
Cost-Distance [MMP08]. Cost-Sharing [GPRS11].
Costs [ABD1+05, CFLY11, CW94, GY96, GMY12,
LMP02, Sch04a, BD78b].
Counter [GL13, IJTW95, Var00, Vit85a, WS78, Vit85b].
Counter-Automaton-Recognizable [WS78].
Counterexample [Ben95]. Counterfeit [LT82].
Counterexamples [AL18, BD81].
Counters [IJ91]. Counting [APS93, AS10a, AM13, BSVV08, BKPS06,
BDG99, BC03, DLM22, Dye91, DFJ98, DFJ02, DR13, ELRS17, FG04,
GGJ16, GGGY21, GM12, GGz+15, GLLZ19, HMR98, IL86, KRSV08, KT15,
Lad89, LSz17, LSS13, PST00, PT07, PB83a, Rus81, SVV12, TO92, Ull16, Vad01, Vin04,
WW13, BCDz+89a, BCDz+89b, Iwa89].
Cover [AAA1+09, AKL21, BBFT23, BHI18, BHNW23, CDH13, CPP16, DF18, DGKRO5,
DCH21, EW03, GMPT10, GPKS08, H012, HL05a, KKMS11, MR15, RV98, The97, Hoc82].
Coverage [DFH08, GL17].
Covered [CEG1+94, Ef90].
Covering [AK11, ABD1+05, BCS10, CN06, FLMz+22, Gav72b, GGLz+13, HOS00, ILPR81, KYZ15,
LC05, Maa86, Mic04, RV98, RT89c, Rho90, Sr199, BM88, Hoc82, LP83b, Pu84].
Coverings [Bi06].
Cycles [CGZ06, CH87, DV21, DZH11, CREW [Kut91, Nis91, vzGS00].
Criteria [GM00].
Criterion [HN77, HN79].
Critical [GP18, KN05].
Cross [AM06, Kao97, RW05, Sut91].
Cross-connects [RW05].
cross-correlations [Sut91].
Cross-Tabulated [Kao97]. Crossing [CM13a, EV21, IYW20, SW06a].
Crossing-Free [SW06a].
Crossings [EGS10, EGS03].
Crossword [Maz76].
Cryptographic [BDP02, CK17, CHNz+19, GKT05, HHT97, HN10, HY20, PR08b],
cryptographically [BM84].
Cryptography [AIK06, B07, BCO14, GCO14, DFSS08, DDN00, GKK09, KZ07, PR08b].
Cryptosystems [GS88, NS12, MR88].
CSP [Ans10, BKN09, DGG09, GMH1z+11, JKK06].
CSPs [CZ23, DKKz+19a, H0114, KKM07, KZ15, KKR17, KMR22, Koz21, TZ17].
Cube [FW76]. Cubes [MS04].
Cubic [AK11]. Cuckoo [FPS13, FMM11, KMW10].
CUR [BW17]. Curing [KMPz+20].
Current [ABW18].
Curvature [AW1, ABLz+02, GL13].
Curvature-Constrained [AW01, ABLz+02].
Curve [AM0, JB90, KS05, O'R86].
Curves [AEK13, AEZ20, Sh092, Wa98, vzGS03, MY91, vzGS98].
Cut [AN06, AMS11, AI77, AdW22, Ben95, BNS18, CHM13, CCHz+16, GVV96, Had75,
NZ01, Pol95, Tre12, Rei83, Shi80, AHK10b, CMST85, Kar99b, KKO07, AR98b].
Cycle [AK11, ABD1+05, BCS10, CN06, FLMz+22, Gav72b, GGLz+13, HOS00, ILPR81, KYZ15,
LC05, Maa86, Mic04, RV98, RT89c, Rho90, Sr199, BM88, Hoc82, LP83b, Pu84].
Covered [CEG1+94, Ef90].
Covering [AK11, ABD1+05, BCS10, CN06, FLMz+22, Gav72b, GGLz+13, HOS00, ILPR81, KYZ15,
LC05, Maa86, Mic04, RV98, RT89c, Rho90, Sr199, BM88, Hoc82, LP83b, Pu84].
Digraphs
[AST76, BKN09, BDMT98, BF03a, CDTT95, HR73, HC99, Klc74, VTL82, HL96, CDTT95].

Dihedral [Kup05]. Dimension
[AM96, AHLT07, CKM+14, DSS18, DHV22, Ezr16, FFKP18, Hit04, Hit07, KMSZ05, KRS12, KW93, Lut03, Sn9y92, Bak78b].

Dihedral [Kup05]. Dimension
[AM96, AHLT07, CKM+14, DSS18, DHV22, Ezr16, FFKP18, Hit04, Hit07, KMSZ05, KRS12, KW93, Lut03, Sn9y92, Bak78b].

Dimension [AM96, AHLM07, CKM+14, DSS18, DHV22, Ezr16, FFKP18, Hit04, Hit07, KMSZ05, KRS12, KW93, Lut03, Sn9y92, Bak78b].

Dimensional [AES99, AKS14, ABF94, AB98, ANSS21, BDD+07, Cha05, Cha92b, CK95, CGH98, GP96, HPM06, HPK13, Har99, HJW84, Kar92, KU99, KMW75, KS03a, KOR00, LR86, LC90, MW99b, Pfa83, Rs92, Sch04a, Vai88, BS83, CGJT80, DL90, Ew86, ES91, Ga81, HJW85, JI94, JDU74, LW80, RS94a, Yao82].

Dimensionality [BGK16, GOS+11].

Dimensions [AS96, AAS97, AST97, BCR80, Cha00, DKK+19b, Eri99, HP99a, Jus92, LS02, LM08b, MV00, MS97, ZS02].

Diophantine [CC82, Ili89b, Lag85].

Direct [DDG+17, IJK09, IJKW10, IKW12, JT86, KˇSdW07, She12, Vc85]. Direct-Product [IKW12].

Directed [AAK90, AGU72, ADS86, Bak78a, BKN10, BBRs98, BE98, BKS92, Ben95, Ber16, BKM+17, CHM13, EK05, FR06, FSS13, GM78, Gip20, Hkk+07, Hkm08, Hpt99, HP99b, Joh75, KMRs18, MPP22, Nzo1, Ncd09, Pac74, Ppss04, Rz08, Rod10, Rz16, Tar73, Tar74, Kao93, Ms97, Sc94h].

Direction [BV99, Frs03]. Directions [GLPW16, T´ot03]. Directly [MO74].

Discounted [Bck+07].

Discounted-Reward [Bck+07].

Discrepancy [AKOT03, CFK+21, Ezr16, Lar14, LM15, Rot16, Rot17]. Discrete [Aks14, BV06, BRLW19, Bra98, Che05, Ccc+13, DHR97, Fos08, F77, Gr93, Gkm18, Hl08, 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, Cks09, Ckn22, Fri02, Gh97, Gssz04, Hl72, Ist12, Iy23, Kmv92, Luc90, Nsv94, Rz10, Blu86, KS91, Lww97, Rom82, Sch94]. Disjointness [BGk+18, Sc16]. Disjunctions [Eim01].

Disjunctive [Ahm+08, Cd16]. Disk [Ckr72, Csw98, Gz05, Glp75, Hlp17, Ht84b, Kl00]. Disks [Ch82a, Hsv05, Kkm11]. Dispensers [GKr05]. Dispersers [Bsk12, Cks21]. Dispersion [Cll19]. Disproving [Jub06].

dissection [Kun93]. Dissemination [Bsh94a, Sc81c]. Distance [Aaks14, Ap72, Ak10, Ao12, Awz00, B18, Bod21, Bgs19, Cr12, Cw07, Chkz03, Dm88, Dhp13, Dh97, Dnv22, Hll95, Kkmr09, Liu22, Mmp08, Pr14, Ros18, Ww87, Pz86, Zz89].

Distance-hereditary [Dm88]. Distances [Af+99, Dtc08, Dn04, Fkkm+09, Mro08, Lw86]. Distinct [Pt07, Rs90, Nso82].

Distinctness [Amb07, BfbdH+87, Bd15, Ya94].

Distinguisher [Tho18]. Distinguishing [Gel75b, Hie10].

Distortion [Abn15, Acks15, Ckpt19, Fl19, Krs10b].

Distributed [Ag94a, Anm96, Almz99, Ak09, Bbo22, Bd81, Bek14, Bbr04, Bcn+20, Bfk21, Beg17, Bfg+07, Chd21, Clp20, Cte90, Cfps12, Cdds89, De10, Dgp07, Dglv10, Elk06, Frs03, Gkp98, Gkk+18, Gkps08, Gm92, Har20, Hkn21, Hie10, Hy17, Jaf85, Kp85, Lin92, Lps09, Lrwy99, Mw93, Nr95, Ps97, Pr00, Shk+12, Sy99, Sy06, Tps87, Cbhs4, Fus88, Ir96, Rs85b].

Distribution [Bs15, Bh94, B19, Cfgm16, Ck04b, Frs+20, Hk07, Js05, Jl95b, Lm94a, Pu89b, Rs90, Rtv96, Hts2b].

Distribution-Free [Bh94, Frs+20, Hk07]. Distributional [Sch04a, Wan99].

Distributions [Acoh+10, Bgp+23, Crs15, Ck09, Fos08,
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, dG83]. Divisions [Rev75]. Divisor [KMR87, Nor89]. Divisors [BMS86].


Domain [BP20, Bht94, CF22, SP82]. Domains [FO808, GHS208, JKN08, Yso91]. Dominant [HTC13].

Dominating [BJ82, CCK+20, CL19, COS99, FT06, RL1096]. Domination [Cha98a, DM88]. Dominators [AHLT99, BGK+08, Tar74]. Double [BST95, CHH02, DHK+21, JV75].

Double-Ended [BST95]. Doubled [EMS03]. Doubling [CLNS15, CH18, FRS19]. Doubly [GJL97, Lub87]. Down [AI808, HPK14, Jay98, MGHK09, SS05a].

Downward [BG98, HH98, HH89]. Eccentricities [BRS+21, DHV22, OL74]. economies [AAZ16].

Dynamical [MP05]. Dynamically [B79]. Dynamics [BBM13, CLV23, Mol04].

Easy [GGP11, HK00, CV83, PY88]. early-insertion [CV83, PY88].

Early [GGP11, HK00, CV83, PY88].

Earthmover [KMK09, NS07]. Ease [KMP+20]. Easily [HS95]. Easy [BJK+94, DFKL20, Gol78, KRT10, LL99, MW20, PVZ16, HH79, HH80].

Edge-Coloring [Hol81a, NV03]. Edge-Connectivities [LY13]. edge-partition [Hol81a, NV03].

Edge-Weighted [MM02]. Edge-Weights [Kle08]. Edges [LM15, MM02]. Edit [AK10, AO12, BI18, BGSW19]. Editing [AALM90, ZS89].

effect [MT84]. Effective
[AHLM07, BO10, CCL16, DR13, HT21, SS11c, TT01]. Effects [AZ04, DLL+03].

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

Efficient [AAEZ21, AFN07, AK97b, AIK+20, AALM90, AK88, AF01, BGNV18, BN04, BLR14, BADTS22, BCLR92, BI98, BRS98, BV14, CJF+10, Cha98a, CK09, CLL19, CDK+11, CS05, EL86, FT78, Fid85, Fin20, FH11, FJ89, GHSZ08, GM79, Goo99, Gop08, GS12, HOS92, HS02, HL04a, HH91, IA86, KR5V08, KS91, KMR92, KMe96, KOR00, LY13, LW88a, LS817, LY05, MS10, Mac98, MZ08, Mai79, MR80, MSV06, MRK88, Mor80, NN93, PR93, PT07, PR06, PT92, RY96, Ram96, Reg96, RT88, RR99, SF90, SV00a, TV99, Tam98, TV85, Thu99, TN95, TA99, TC84, Tue80, WJG00, XLXJ09, adH86, BHV99, CL79, FJ90a, Gus88b, IP87, MNS85, Mur87, NV93, PR93, PT07, PR06, PT92, RY96, Ram96, Reg96, RT88, RR99, SF90, SV00a, TV99, Tam98, TV85, Thu99, TN95, TA99, TC84, Tue80, WJG00, XLXJ09, adH86, BHV99, CL79, FJ90a, Gus88b, IP87, MNS85, Mur87, SJ81, Sys81, WE80].

Efficiently [BWY15a, DHW98, FHS96, FGK05, KM00].

Eigenvalue [Kel06, Tre12, Hal75].

Eigenvalues [BP98].

Eigenvectors [BRV18].

Eighth [KRS20, AGK+09].

Elastic [BGP+22, LM94a].

Elastic-Degenerate [BGP+22].

Election [AG91, BN00, GH10, HP98, RSZ02, Sin97, AA+89]. Element [Amb97, BFAdH+87, BDH+05, CR95, Clee88, JM78, Yao94].

Elementary [Gro03, Joh75, Kon75, Tar73].

Elements [Be91, Hwa80, Maz76, PT07, RRS09, Nos82]. Elimination [Fra91, HR73, Kl874, Oht76, RTL76, XLXJ09].

Ellipsoid [AF23]. Elliptic [Sho92]. Else [BT83b, GM87, MN87, Pig91].

Elusive [HW04, Tri94]. Embedded [CCE13, CAdVdM21, ZH05]. Embedding [ABN15, AFGN22, AKR18, Cha91, EN81, FFKP18, Lou83, Tam98, WC90, CS89, Tam87]. Embeddings [APHY13, AL07, BCLR92, BGLL99, CDG+09, CMM10, CT99, CHK03, ECM03, KR09, LNRS92, Mer09, MS08b, VW85a].

Emde [Wil00]. Emptiness [Eri00, SS11b].

Empty [BFvR15, CDL86].

Encoding [AIK15, Gel75a, Gel75b].

Encodings [BCG+18, HKL00]. Encryption [AS16, ANSS21, BF03b, BCHK07, BV14, CS80b, GHG+16, LAT17, SW21]. End [KOR98, SU09].

End-to-End [KOR98].

Enough [GJ+22].

Enriched [PRS23].

Ensemble [FG92].

Entangled [KRT10, KKM+11, QY21, Vid16, Vid20].

Entities [EKLS11].

Entropies [BDKOR5, BADTS22, Coh21, KM99, LV22a, Rao09].

Enumerability [KS01].

Enumerative [Kum96].

Enumerating [BKPS06, KR95, MD76].

Enumeration [Akk73, CMG+22, JV75, KW97, KV10, KV12, Sel78, Tar73, Val79, WW75, Gus88b].

Enumerative [The02]. Envelopes [AAS97, KS03b]. environment [Hen80, Man68].

Environments [AH00, CN99, MNS11].

Envy [CKMS21, CGV11, CFF+12].

Envy-Free [CGV11, CFF+12].

Envy-Freeness [CKMS21].

EOL [MSW78].

Epsilon [RS22, HY17, LR21].

Epsilon-Approximations [HY17].

Epsilon-Net [RS22].

Equal [CJST07, Sed77].

Equal-Length [CJST07].

Equalities [CM22].

Equality [BC10, BB80, HPZZ21, ST94, BV84, Pet83, Pig91].

Equality-Test [Pig91].

Equation [Dav86, LT91, BEW80a, JS89a].

Equational [MN87, Sén05].

Equations [BPSV04, CKS17, EKR01, GJMM00, Hás88, KN08, KM13, MPR03, Mur90, NS22, PCHM85, Rub99, Sem09, SP82, XLXJ09, CC82, Il89b, JK86].

Equilateral [BFvR15].

Equilibria [Bar18, CRV10, CS19, DFM23, EN16, EY10, FRV10, LB17].

Equilibrium [DGP09, FGL16, FRGH+23, GMS15, HK11, Jai07, Rub18].
Equi-probable [GY96]. Equitable [JV08]. Equivalence
[AHOW92, BMSU81, BV96, BG84, BL99, CHJT04, FMdR10, JT73, KMPHT14, Rub91, Sei90, Tze92, Web93, Coh83, CK87, FG82, Gur82, HCS80, Iba78, IL82a, SH85]. Equivalences [ASU79, SG04]. Equivalent [AvDK+07, AKR18, Boo78, KRY95, LM12, Rei14, SPLK98, FS86a]. Equivocating [CPV22]. Erasure [DRTV18, GH17]. Erasure-Resilient [DRTV18]. EREW [KNP99]. Errata [Bas76, BD78a]. Erratum [BG96, BCD+89a, FJ90b, HJLS14, Hol74, Kad91, Lan91, Lon88, Par98, RS94a, SS78, SY06, TV88b, Vai90, Vid20]. Error [ABO08, AP72, AS08a, BL21, BCG20, CGdW13, DH13, FK00, GRdW90, HL14, KS13, Mei13, MR08, SL96, SR97, AB79]. Error-Correcting [AP72, CGdW13, Mei13]. Error-Resilient [SR97]. Errors [CJL03, GKW20, KW00, KL93]. Escott [GGG18]. establishing [Pet83]. Estimate [LL95]. Estimating [AK10, CS09, Fei06, GJ13, KKL+93, SS17]. Estimation [ACIM99, BPP23, CK+11, DKLRO0, FN07, GM09, HPK14, TZ12]. Estimators [DKK+19b, LS75, Hum89]. ETH [dBBKBK23]. ETH-Tight [dBBKBK23]. ETOL [ERV81]. Euclidian [Tre00]. Euclidean [AHYP13, ANFSW20, AJS14, BHZ23, CHP08, Che09, CAKM19, Col74, CEF+05, DHR20, Dye86, HT82a, HS99, JI22, KR07, KS03a, NS00, SK90, SY00, SPLK98, SS95, SR83, WP03, dBBKBK23]. Euclidean-Norm [DHR20]. Eugene [Ano95]. Euler [CS81, CHH02]. Eulerian [GH73]. Evaluate [Bür00b, Lip78, PS73]. Evaluated [ACR+10]. Evaluating [ASU75, BS86, DR95a, Rew75, SU77]. Evaluation [AL10, BS76, BMPT97, BGK+08, BCRG92, CRSW13, Ch76, Gan95, GJ82, JäJ79, KM75, NP06, Pip80, RU81, Rei99, Yao76, DL80, Hya79, MRK88]. Evasive [Yao88]. Evasiveness [CKS02]. Even [FR80, Ned99, Sed78, ZH05]. Event [Che12, Kin86]. Events [ISS05]. Eventual [HMW01]. Every [AS08b, GMH+11, MOP22, NS13, Pra75a]. Evolution [WW06]. Evolutionary [AK97b, BWY99, CGG01, C0k1, FT97, KW94, Kao98, KLS00]. Evolutionary-Tree [FT97]. Exact [AdG+11, Amb16, BGGM98, CHPZ95, CH97, Dot10, FKTVD9, GG91, GG92, GKS93, KS96b, PRS23, Sy92, dBBKBK23, Bak78b, Fri87b]. exact-match [Bak78b]. Exact-Size [PRS23]. Exactly [Che76, Ko89]. Examining [Wil00]. Example [BJ99, Epp03]. Examples [GM92, Sim97b]. Exchange [Cam03, EL86]. Exchangeability [Li89]. Excluded [GM15]. Excluding [GNW23]. Exclusion [BHK09, GM01, KMRZ98]. Exclusive [DKR96, FW90, HS02, KR88, Mit85]. Exclusive-Write [DKR96, KR88]. Execution [ACFW98, GM98b, LL95]. Exegesis [GMS81]. Exhaustive [Wil13]. Existence [ACG+16, AMT07, BCPR16, BFU94, DMT88, GKL93, Kun74, dB84]. Exponentially [FS20]. EXP [BvMR+00, Fu95]. expanded [FS89]. Expander [BF03a, BFU94, CLL13, Fri02, Gil98, JKP20, KS97]. Expander-Based [KS97]. Expanders [BK07, FGRV14, KPS13]. Expanding [Ala14, Kla84]. Expansion [BFK+14, Ch77, HPQ17, KS11, KPS13, KLL17, MS17, Pat13, Loo83]. Expansions [FS92, KMST87, MM83]. Expectations [Jac72]. Expected [AF03, AMMW07, CH82a, FP78, Go08, GS87, KU99, Nie88, Sch90, Sze93, Wal79, AW96, Blo83, MT87, Mye85, Sch88, Sch78, Yao85b]. Expected-Case [AF03, AMMW07]. Expensive [BK11]. Experimental [LZ22a]. Explicit [KRS12, MOP22, MS08b, RS10a, RS22, Kla84]. Exploration [HIK01].
Exploring [AH00]. Exponent [ABL09, Has98]. Exponential [BYJK08, BNS18, BPP89, CCK⁺20, CKP19, Che89, DHR20, FT06, GKR21, GKRdW09, GKK⁺09, KLS17, KMR22, MV13, PS12, Saf06, dBBKB⁺20, BORW88, He84, RC79, Sta80]. exponential-time [BORW88].


f [Ngo05]. F. [AI77]. Face [Bie90, CEG⁺93, CHK03]. Faces [AMS98, GTV21, BM88]. Facility [ASS17, AGK⁺04, BA10, CG05, CS03a, MYZ06, Th05]. Factor [BMK07, BSW14, FGG08, GMM09, KPV14, KH83, Koc92, Mic04, MBCV98, NS00, Xia13, KMS83]. Factored [Bac88]. Factoring [BMS86, BCGW93, Lan85, Lan91, Len87, NR02, PST88]. Factorization [AGKM16, BGS07, Duv91, GL80, KU11, Len75, Pan94, SL80, Sho97, Kal85b]. Factors [KY09, GS21a, GS21b]. Fail [AAE⁺23, CKS11, PP97]. Fail-Aware [CKS11]. Fail-Stop [PP97]. Failed [DTCR08]. Fails [BG98, BGG⁺19]. Failure [AT98, GHKT12, KSS08]. Failures [DP20, GIP20, MRRT08, SWK09, BKO88]. Fair [ADK⁺08, AS10b, BNMS98, EWS05, HT17, IM02, PR20]. Fairness [BP10, KK06, SA06, RY87]. Faithful [Esw75]. False [BI18]. familiar [Tom82]. Families [BS15, BDL14, CRSW13, MSS18, SZ76]. Family [Esw75, FS89, PA79, PA80]. Fan [CCH98, KMS13, KS15]. Fan-In [KS15, CCH98, KMSV13]. Fanin [SS12a]. Farms [CKV10]. Fast [AC09, ACIM99, ADK04, BLS97, BBR04, BGRV98, BGP⁺22, BG95a, BG96, Bra98, BGSW19, CHS12, Chi76, Cla09, Coh98, Csa76, CK01, DL91, DKS13a, DK15, Dow90, DM06a, DM06b, DKM06c]. DHR97, DL95, DGLV10, DS00, Ebe89, ES81, ERNS99, Fed87, FA77, FRV10, GS80, GM98b, GTSP92, GKS90, GLN02, GMBF87, HM91, Han96, HPM06, HT84a, HKL00, HN94, HM99, KW97, KNP99, KL15, Kvl88, KU11, KMP77, Kru92, KT77, LP94, LL90, MS91, NNS89, NGM97, OH76, Pan80, PR98, PP94, PM03, SJ81, SL77b, SS78, Sti90, TPS87, Val82, VSRS83, Vis91, XLX09, Yac98, BOFKT88, GGT89, GUS87b, HT82a, HH79, HH80, SW89, Sun91, ZS89, CMDI⁺10]. Faster [ALW08, BGNV18, BK10b, CRSW13,
CDMI\textsuperscript{+16}, CH02, CH03b, DVW21, Für09, GT89, GK07, HKM08, HRW20, Her14, Iwa03, KST99a, KPST94, Wil18. \textbf{Fat} [AGMV00, AdBES14, MPS\textsuperscript{+}94, PT02, Tö98, dBG08]. \textbf{father} [LW86]. \textbf{father-son} [LW86]. \textbf{Fat} [AGMV00, AdBES14, MPS\textsuperscript{+}94, PT02, Tö98, dBG08]. \textbf{father} [LW86]. \textbf{father-son} [LW86]. \textbf{Fault} [AP06, ABO08, AL07, BCR18, BCR18, CPLR10, CK93, DPPU88, GGL98, KP05, KP00b, LM99, MMSA93, Sch87, YY85, vDMMS07]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07]. \textbf{Faults} [CMS97, DHW98, HK00, LM99, Pio04, Tam08]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07]. \textbf{Faults} [CMS97, DHW98, HK00, LM99, Pio04, Tam08]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07]. \textbf{Faults} [CMS97, DHW98, HK00, LM99, Pio04, Tam08]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07]. \textbf{Faults} [CMS97, DHW98, HK00, LM99, Pio04, Tam08]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07]. \textbf{Faults} [CMS97, DHW98, HK00, LM99, Pio04, Tam08]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07]. \textbf{Faults} [CMS97, DHW98, HK00, LM99, Pio04, Tam08]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07]. \textbf{Faults} [CMS97, DHW98, HK00, LM99, Pio04, Tam08]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07]. \textbf{Faults} [CMS97, DHW98, HK00, LM99, Pio04, Tam08]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07]. \textbf{Faults} [CMS97, DHW98, HK00, LM99, Pio04, Tam08]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07]. \textbf{Faults} [CMS97, DHW98, HK00, LM99, Pio04, Tam08]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07]. \textbf{Faults} [CMS97, DHW98, HK00, LM99, Pio04, Tam08]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07]. \textbf{Faults} [CMS97, DHW98, HK00, LM99, Pio04, Tam08]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07]. \textbf{Faults} [CMS97, DHW98, HK00, LM99, Pio04, Tam08]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07]. \textbf{Faults} [CMS97, DHW98, HK00, LM99, Pio04, Tam08]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07]. \textbf{Faults} [CMS97, DHW98, HK00, LM99, Pio04, Tam08]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07]. \textbf{Faults} [CMS97, DHW98, HK00, LM99, Pio04, Tam08]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07]. \textbf{Faults} [CMS97, DHW98, HK00, LM99, Pio04, Tam08]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07]. \textbf{Faults} [CMS97, DHW98, HK00, LM99, Pio04, Tam08]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07]. \textbf{Faults} [CMS97, DHW98, HK00, LM99, Pio04, Tam08]. \textbf{Fault-Tolerant} [AP06, ABO08, BCR18, BCH97, KP05, LM99, MMSA93, YY85, vDMMS07].
VHPT09, WBZ13, WWW87, BH87, NHL82.

Fixed-Depth [LSS+21]. Fixed-Head
[GLP75]. Fixed-Parameter
[CHM13, CLP+19, FBGSV15, FG01,
LPPS17, MR14, WB13, DF95].

Fixed-Points [SOAD09]. FixedPoint
[MS76a]. Fixing [GRS06, KZ07]. Flag
[Bit82]. Flat [DW85]. Flatto [ST00]. Flip
[BKPS06]. Flipping [ACG+16, AN93, BHMO22, CK17, DSS90,
HO14, HT17, RSZ02]. Floor
[He99, MST91, YS93]. Floor-Plan
[He99]. Floor-Planning [YS93]. Flow
[AC82, APS74, AOT89, AALR02,
AEE13, BPS10, BBR04, BSW14, BKM+17,
CIL08, CKS13, CH95, CHM96, Coh95,
DD81, EV21, ET75, EIS76, FMS05, GYY96,
GK07, GKK+18, GMFB87, Gus90, HU72,
HU75, HRW20, IS79, Jac90, KKKP04,
iKK18, KTW99, Ken76, KPS97, KS02,
MN95, Ros80, Ros82a, Shi79b, Vég16, CM89,
GTT89, Gus83, HJ85, KKK89, LY89, AR98b].

Flow-time [KK86]. Flows [BK15, CEN12,
CK17, CDR10, FS07a, MNS85, MNS86].
Flushing [Var00]. FOCS
[BBS13, BSO14, CR17, DMM19, HIMW16,
KRS20, LMOT14, MV18, Rou15]. Focused
[AIK19]. Folded [KRZSW23]. Folding
[BSV99, FW07, RL88]. Follow [BPS07].
Fool [Baz09]. Fools [DGJ+10, HLV18].

Forbidden [AFN07, MS07a]. Forcing
[HSM87]. Forest [CHJ18, FKLS10, GW95,
HLP17, KLSvZ08, NHH+18, PR02]. Forests
[HK01, WB13]. Forgetron [DS080].
Form [AHM+08, Ben77, VL00, BLR80].
 Formal [AW76, BJ900, BV84, FL83b,
Kal93, KKO2, LV95].

Formal-Language-Constrained [BJM00].
Formation [FYO+15, SY09, SY06]. Forms
[ABP19, BG84, BSH94b, Gie95, GL77, HM73,
JaJ79, MV75, MSW78, MSW81, Sav74,
Ili89a, JaJ80, KB79]. Formula [AT00],
ACR+10, BCGR92, CLS19, DDPY08, Fid85,
GMWW17, Kla07b, KRT17, KR23, Kal85a].

Formulæ [CL94, GM91c, Lic82, Ren92, Fri86a].
Formulas
[ART09, ASSS16, AHM+08, Bas09, BOC92,
BHH95, BCE95, BC98, CD16, Che76,
COF14, DZ97, FLMS15, GGGY21, GKS93,
Hás98, HW02, HS90, KLSS17, KS15, LL00b,
LTW18, Ros18, RS07, RV01, FMP82].

Forrelation [AA18]. Forthieth [CDG11].
Forty [AIM16, DKK18, EVMP+12,
IKM+12, MS16, PKS+13, SK18].
Forty-Fifth [AIM16]. Forty-First
[iKK18]. Forty-Fourth [MS16].
Forty-Ninth [DKSS22]. Forty-Second
[PKS+13]. Forty-Seventh [DKI18].
Forty-Sixth [SK18]. Forty-Third
[PKS+13]. Forty-Second
[IS79]. Four [AAS97, CLY06, KLSS17, KLR03, Gus87b].

Fourier [BC91, CGV13, Cla89, GYS+11,
GKM18, KMM93, MRRS07, MR08, Mar80].
Fourth [Ber97, HIMW16, MS16]. FPT
[BDT18, CCH+16, IWW16]. Fractals
[LM08b]. Fraction [ChJ77, Jus92, KT77].
Fractional [BF06, GKO7, KPR+13].
Fractionality [iKK18]. Fractions
[LCS9, Str83, CC86]. Fragmentation
[Rus77b, CKS85]. Frame [CS04].

Framework [FSZ22, FHHP19, GJ00, LZ22a,
Theo2, dBBK+20]. Fréchet
[AAKS14, DHP13]. Freee [AGG+19, AP72,
AR02, BG98, Blh94, BDK00, BT10,
BDD+07, CHJT04, CFE+07, CGV11, CV14,
CIL94, CFSZ02, CAAKM19, CFE+12, CG94,
DHY22, EV21, ELRS03, FLM+22, FRS+20,
GL77, Gli03, Gre73, Gre74, HK07, HOS00,
Hav04, HR78, Kos75, LH00, Nat99, Pel94,
SZ00, Sav73, SS77a, SW06a, Szk99, Tai80,
TS81, TS81, WROM86, COS99, Gal4a,
HC83, Hum89, Iba78, IL82a, ORW85, Ott86].
Freedom [Yan82], Freeness [CKMS21], Frege [BPU92, BPR00, BOBP+04], Frequencies [DLR95], Frequency [ELRS03], Frequent [GLPW16], Frictional [RS03b], Friendly [DH20], Frozen [ART09], Frustration [BT10], Frustration-Free [BT10], Full [AD14, Bac21, FH06, GGL98, HSS09, JM96a], Full-Text [HSS09], Fully [BGS15, BGS18, BHI18, BV14, GI92, GM98a, HSS01, Hen00, IL98, Kar99a, LATV17, Mor06, PT89, RZ16], Function [Aar03, ABC+13, AM05, AALP06, BKM19, BGG18, Bet76, BLN01, CCPV11, CVZ14, GMWW17, GJ13, HILL99, HNO+09, Lar77, MiH99, N939, Sit14, Fri86a], Functional [AS16, ABC+13, AM05, AALP06, BKM19, BGG18, Bet76, BLN01, CCPV11, CVZ14, GMWW17, GJ13, HILL99, HNO+09, Lar77, MiH99, N939, Sit14, Fri86a], Functions [AAvK+13, App13, AIKW15, AL18, ALRS98, Aza92, BH18, Bas72, BRV18, BBC+22, BBD+86, BCPRI6, BT15, BWY15a, BHII97, Bra08, CS16, CPS16, CK91, CFLS97, CK94, Dev02, DRST14, DKRK96, Fei09, FMV11, FV16, FN99, GJ85, GGJT10, GKS93, GSY95, GM92, HRV13, HO14, HLH18, HNN04, Hoo90, HNO2, IL81, IMP14, Iwa03, Jac72, JR13, KW93, KY10, KK77, KT94, KMN+22, LL00a, Liu22, MI97, MV75, MP77, MZ13, NRR02, Nat91, Nat99, PR17, Pau77, PW11, RS10a, RS22, Rei86, RS91c, Rev75, Sie04, Sim97b, SOAD09, Vai86, Yao91, ACGS88, BS86, BS92, CI83, Che86, Kal85a, Kut91, LR88b, RCT97, SS90, ST58, Sze91, vzG86], Fundamental [DFVW99, WZ06], Further [MR91, PT09], Fusion [Wil00], Fuzzy [DORS08], G [Kon75], G/G/1 [Kon75], Gadgets [CFK+21, TSSSW00], Galerkin [HOS00], Galil [AG86], Galled [JNS06], Galois [McK79], Galton [Dev12], Game [KLSvZ08, MNR90, AKPW95, VT89], Games [ADG+11, AN93, BVY22, CJK+22, CGGS19, DFM23, EN16, EWS05, Gra90a, JPZ08, KKL09, KAI79, KRT10, KKM+11, KLN19, LSZ11, Meh18, QY21, Rao11, SC79b, Vid16, Vid20], Gap [CR12, CCK+20, DS90, MW93, SB13, CG10], Gap-Exponential [CCK+20], Gap-Hamming-Distance [CR12], Gaps [GMPT10, JLT20, JLLZ22, PS12], Garbage [Lar77], Garble [AIK14], Garbled [AIKW15], Gates [AM05, RS03a, Shp09, Vio07, vDMS07], Gather [BDP23], Gathering [AP06, CFPS12, EHJM00, ISK+12], Gauss [Sak90], Gaussian [CV18, MR07a], GCD [SPLK98], Gene [MLZ00], General [AAK90, ACOH+10, AFHB+00, AST76, BCR18, Bea91, Bür06, CRZ22, CLPR10, CM01, CPW82, CGG01, DVO0, EP04, EC95, FLSS99, FFHP19, GW95, HKL00, Her14, IMP14, JP05, JS81, KS08, KKK93, KKK95, KRT17, LNRW10, Liu22, Pan00, QSO6, RY96, SW06b, SD88, SV92, TZ17, Ura91, Ver97, BC82, GMG86, Mya84], General-Valued [CRZ22, KT15, KKK93, TZ17], Generalization [BLN01, BvMR+00, Gia95, LDD81], Generalizations [DSS18, GS21a, GS21b], Generalized [Abr87, AAEEZ21, ACG+05, Bak78a, BNN12, BBF23, BC91, BEG17, BT80b, CIR16, Ch76, Chi74, Ch76, EL08, FJ84, FF90b, HPK15, HS95, JV75, JKN08, KLN19, Lan83, Lie03, Lie76, LS99, MR96, NV03, Plp78, RS07, ST23, Sit14, SOAD09, Szu93, AKR95, KMS83], Generalizing [Jus92], Generate [Bac88, DORS08, BM84], generated [Eng86, Wil85b], Generating [BEG+02, EGM03, EL86, Fre78, Gab77, KP98, LLKG09, PR94, RH77, RUS78, RS99, Saw01, TIAS77, Wor87, ZR79, BV84, FL83a], Generation [ATS07, BH80, BWY15b, DR95c, GY17, Lie03, MMM22, Mis77, MV00, RT88, SF90, Thu99, WROM86, HC83], Generator
Generators [ABSRW04, App13, BRRY14, GKL93, GMRZ13, HRV13, HO02, HU22, MZ13, NS93].
Generic [GGKT05].
Generics [Wan98].
Genetic [DLL+03, GM00, Hol73, Hol74, Kim97].
Genome [AP07, BP96].
Genomes [EMS03].
Genomic [NSH+08].
Genuinely [Meg83b].
Genus [CS18, Kel06, Lu14, Pat13].
Geodesic [AdBS19, LV22b, MMP87].
Geometric [AS98, BRS97, BCC+09, BDMS13, BGGM98, BLMW11, Cha03, Cha06, CHPJ22, Cha98b, CLM05, CO05, Dus91, EHR17, EGIS10, EJS05, EL03, GGK05, GMRZ13, HRV13, HO02, HU22, MZ13, NS93].
Geometrical [Sel96].
Geometries [Fri93].
Geometry [BP14, CP09, CPR11, CDRR07, FPS16, IIM85, NTZ16, SD88, The02, Vai98, Wil00, SS86b].
GF [KLX10].
Ghosts [FKT17].
Gibbard [FKKN11].
Gibbs [Eft16].
Girth [CL13, CV10, Mol04].
Given [AHM+08, BHIK97, DLR95, Fis05, Jac72, Kun74].
Glauber [CLV23, Mol04].
Global [ALN+12, AHKL07, BGG22, CG12, CMM10, Hut75, Ken76, Mer01, MR10].
Gluing [BCLL21].
GM [Lov21].
GM-MDS [Lov21].
Gödel [MWY78].
Goedel [HB75].
Goemans [Kar99b].
Goes [FZ18].
Goldreich [TW14].
Good [Bak86, BMM13, CRV10, CS19, DDY16, DFL+22, GMP00, GHK91, Kar99b, Lin84, MSW78, Rey77, TT13, VR89].
Goods [AS10b].
Gossip [CP12, GK10].
Gossip-Based [CP12, GK10].
Gossiping [BF94, BGRV98, FY96, Kru92, KCV92, WS91].
go [Rus77a].
Gowers [Eft16].
Girth [CL13, CV10, Mol04].
Given [AHM+08, BHIK97, DLR95, Fis05, Jac72, Kun74].
Glauber [CLV23, Mol04].
Global [ALN+12, AHKL07, BGG22, CG12, CMM10, Hut75, Ken76, Mer01, MR10].
Gluing [BCLL21].
GM [Lov21].
GM-MDS [Lov21].
Gödel [MWY78].
Goedel [HB75].
Goemans [Kar99b].
Goes [FZ18].
Goldreich [TW14].
Good [Bak86, BMM13, CRV10, CS19, DDY16, DFL+22, GMP00, GHK91, Kar99b, Lin84, MSW78, Rey77, TT13, VR89].
Goods [AS10b].
Gossip [CP12, GK10].
Gossip-Based [CP12, GK10].
Gossiping [BF94, BGRV98, FY96, Kru92, KCV92, WS91].
go [Rus77a].
Gowers [ST09a].
Grammar [BLR+15, GL77, GPV94, MSW81].
Grammar-Based [GPV94].
Grammar-Compressed [BLR+15].
Grammars [Ben77, Boo72b, Coo74, Gra74, May81, RU81, Sav73, Tai80, Alb85, CRGM81, Eng86, Hum89, SH85].
Graph [AGU72, AAB+17, AGVM+18, AS08a, AS08b, AFNS09, ACBG+17, AI77, AdW22, ABD+07, AC78, ABL00, AF23, BE80, BRS+21, BY86, BFK+14, BRV16, BE98, BFL06, BBR+99, Bra08, BPP23, CM87a, CCL13, CL13, CLP20, CLL13, CKP14, CK12, Chv77, CDTT95, Coo74, DVW21, DNS81, DV00, DT97, DLR95, DHM06, Ednu98, Eve75, ET75, ENRS99, EGS03, Fei06, FKM+09, FFK+98, Fis05, FN07, FM08, FHHP19, G193, GZ05, Gav72b, Gaz91b, Gusa73, Gusa91, Had75, HS85a, HU72, HZ77, Hen92, HT73, HW04, HR93c, IR78, Joh75, KLR19, KMO0, Kho06, HK83, KT96, KSS08, KvM02, KK98, KLI17, Lin92, MM02, MD76, MdC79, MW95, MiI76, Mo04, MR910, Neds99, Oh76, OR21, Pac74, PR17, PB83a, RLDL96, RG77, STP94, SS11c, ST13, Spi73, Tar72, Tar73, Tho97, Tor04].
Graph [Tri94, VY23, Wei80, Yao88, YS93, AKPW95, BM88, CG73, CK80, FS86a, FJ81, Gusa88a, HW86, Hor87, IA86, JS82, Lub81, MN88, SJ81, Sch94, Sys81, Tam87, TC84].
Graph-Centrality [BPP23].
Graph-Structured [ACBG+17].
Graph-Theoretic [HZ77, AKPW95].
Graphical [FVY21].
Graphs [ABN15, AGG+19, APS74, AKK90, Akk73, AP07, AK97a, AN07, AC0H+10, ABR90, AK11, BX91, BKM19, BGG18, BST23, BK10b, BCC19, BCG+21, BKS92, BFS+19, BATS11, BK15, Ber16, BC22, BPM19, BB88, Boo78, BJ82, BD97, BK+17, BCC+09, BDK00, BU94, BFSU98, BDGJ99, BLTV99, BP92, CM13a, CCE13, CHS12, CEFN23, Cha10, CCW18, Cha98a, Cha73, CLPR10, CKS09, CHH02, CHK03, CXY04, CGYZ06, CV14, CL13, CV10, Chu16, CFSZ02, CAdVdM21, Coh21,
DFJ02, FP78, FK03, Fei06, GRS06, GP96, Gav72b, GJW18, G02a, Jac72, KS77, MRT07, PY90, Rao09, TT77, TZ12, TA99, TIAS77, WL95, CNS82, GS89, LLK80, Lub86, Lue81, MN88, Rei84.

Indexed [Li20]. Indexed [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]. Induces [CM22]. 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]. Infinite [AKK +09, AJ22, BP20, Fir87b, SL94, BS86, Ili89b]. 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, Kou77, KLR10, Lin84, Lu14, Mai79, MRRT08, RS02, SCH81c, VL00, WAY07, CW83, Hul86, Jaf85, Man86]. Information-Theoretic [Lin84, WY07]. Information-Theoretically [HKL00, KL10, LR14]. Infrequent [Fra91]. Inherent [EHS12]. Inhomogeneity [AS86].

Initial [BT83a]. Inner [MV75]. Input [AKU05, IL82b, Iba78, MS87a, Sta80]. Inputs [CG97, DFKL20]. Insertion [BC84, FPS13, CV83, PY88]. Insertions [MT86, Meh82]. Insight [BT94]. Inspired [Bac21]. Instability [BGL04]. Installation [GMM09]. Instance [Dru15, Kum96, VV17, IK85]. Instances [FGK05, GGM11, HN10, SF90]. Insufficiency [Rei72]. Integer [BEG +02, BGS07, CCK +22, DKSS13a, Für09, HJLS14, HS02, Har99, HSW92, HN94, JV75, Po95, Pon98, RV98, RT90, SPLK98, Sui99, Sri06, FL83a, Fri87b, FHK +88, HJLS89, Ili89a, KB79, Pla78].

Integers [CGGK95, KMR87, Mcl74, Pan00, PST88, WT79]. Integral [Che89, CDR10, Che86, Kal85b, Loo83]. Integrality [GMPT10, HKK +07, PS12, IY16]. Integration [Che86, SSC85]. Interactive [BCC13, BOHP14, BNT +19, Bra15, BE17, BCL75, CN99, GH17, Hai13, HRH15, KLN15, LPS20, RRR21, She18b, GHY89, GMR89, MM83].


Interpretations [MSW81]. interprocessor [HCA89]. Intersecting [BP00, Cha92b, Goo91]. Intersection [AS90, BYCDM92, Bas72, EJS05, FZS22, HL04a, HPZZ21, NSV94, Sha85, She13, dBBKB +20, BN78, Cun86, FS89, Mye85, SW09].

Intersections [APS93, BNP74]. Interval [AV03, Cha98a, DHH96, GP01, HS01, HHKW07, HM99, KST99b, KKL11, KMM06, PY79, VHP09, CB18, FLST86, JS89a, KS06a, KM89]. Interval-Ordered [PY79]. Intervals [BYHN +06, CFF +07, DCV90, Esw75, LS75, NHL82]. Intractability [KK +19b, FGLS10].

Intrinsic [LS22]. Introduction [Gol98, Vaz97]. Intruder [SY92]. Invariance [CK91]. Invariant [CCK +22,
HL14, Kao97, MM02, TZ22, WW75.

Invariants [BG84, Ver05]. Inverse [Chi77, KS98]. Inverses [BC91, LCC90].

Inversion [Csa76, vzGS00, Lic89]. Inverting [FN99, Kal93]. Inversion [Csa76, vzGS00, Lic89].

Investment [ADK04]. Involving [Rus77a]. IP [Mei13].

Irrational [CK00]. Irreducibility [CHJT04]. irreducible [Ata82]. Irrelevant [BP20].

Ising [GJ13, JS93]. Isolating [GTV21]. Isolation [CRS95, vMP19].

Isometry [CGV13]. Isomorph [Per74, Wil73]. Isomorphism [AT00, AB19, AGvM+18, ABC+13, AF23, BES80, BWY15a, Boo78, CG07a, FFK96, Fis05, FM08, GQ17, GM15, GNW23, IQ19, KTS8, KR23, LS19, LRR17, LPPS17, MR510, STP94, Tor04, CK80, FS86a, Hsu95, Lub81].

Isomorphisms [BH77, MWY78]. Isoperimetric [KMS18]. Isoperimetric-type [KMS18]. Isotropic [BCG+21]. Issue [AGK+09, Bab06, DT08, FGKO08, GS06].

Issues [BLMW11, GKR05]. Item [DFL+22].

Iterate [HHR11]. Iterated [CLS19, FLMS15, GG12]. Iteration [BEW88, BEW89a, FEW90a, Fis80, GQ17, GM15, GNW23, IQ19, KTS8, KR23, LS19, LRR17, LPPS17, MR510, STP94, Tor04, CK80, FS86a, Hsu95, Lub81].

IV [BST23, MSS18, Pul84].

J [BX92, BG96, CCG+97, Col93, Coo81, FJ90b, HH80, HN79, KAD91, Lan91, Lon88, RS94a, SWCP96, Vai90]. Jackson [KM08].

Jacobian [ASSS16]. Jaywalking [DHP13].

Jensen [BKN09]. Job [Ado77, CM01]. Jobs [BH75, CJST07, DGBL00, DD81, FR94, HLL95, JT10, SCh04b, Sve12, Sim83, SW89].


Kakeya [DW11, DKSS13b]. Karp [AS86].


Knock [JC91]. Knock-Knee [JC91].

Knowledge [ACK+98, BDMP91, BCP+20, BJJSW20, BG22, CKP02, DDPY08, FL899, GK96, GOL98, HNO+09, HvdMV04, IKOS09, KP04, PTW11, RW03, SZ00, Vado6, Wat09, GMY89, GM89]. Known [CPP16]. Knuth [KN85, MMM22].

Kolmogorov [BL93, BLTV99, BFL02, Gl03, Kum96, LM08a, LV95]. Komlós [BG19]. Kraft [BBP00, GR93, MR96].

Kruskal [OW13]. Kuratowski [KMV92].

L [Ano95]. Label [KLST00]. Labeled [DFK+19]. Labeling [AAG+06, AST99, BKS15, Ch12, CN07, CMM10, KKKR09, KKPP04, Bab80].

labelings [Pro81]. Labels [CBGWW13, CHKZ03]. Lagarias [Fri86b].

Lagrangian [ML00]. Laguerre [IIM85].

Lake [BKK+10]. Lambda [Rv85, Wad76, Wad78, vT04].

Lambda-Calculus [Wad76].

Lambda-Conversion [Rv85]. Landscape [Pät11].

Language [BJM00, BGSW19, Cas99, CCKM13, Gre73, LV95, Lie03, Raj96, Rus77a, Rut90, SF90, FL83b, HC83].

Languages [AP72, BN99b, Boo72a, BNP74, BL93, Boo94, DW82, DDPY08, DS76, GMN09, Gil03, Gra74, Gre74, HH72, HM81, HR78, Iga77, Imm87, Kos75, KKPV07, Lev76].
LMPP15, LM94b, New02, PSW90, RS07, SS77a, Sky76, SZ76, WS78, aBC08, BCN81, BN78, CK87, Eng86, Har80, ORW85.

Laplacian [AdW22, MRSV21]. Lapse [DHPW99]. Large [Akk73, CHS12, CM22, FTV15, LSH05, Mor80, PST88]. Larger [JKN08]. Largest [CDL86]. Latency [ALMZ99, ALW08, AK03, FSS13, Mis97, Sit21]. Lateness [LS84]. Latent [ACKS15]. Lattice [AF01, Dye91, GMP05, HT98, LRS01, Mer02, MV13, PR99, Reg04, TV99]. Lattices [GTV21, HSW92, LS19, Mic04, Sco76, SOAD09, HRB87]. Lawler [Ano95]. Laws [Dev98, Dev02, HN02]. Layered [FFK +98, MR02]. Laying [HR92]. Layout [AKW00, DMW05, EGS03, BH87]. Layouts [EMSV12, HPT99, HP99b, LR86, SV00]. Lazy [AHS92, Ann19, MSV87]. LCA [CH05]. LCFS [DGGW20]. LCF [Coh83]. LDFS [CDH13, DCH21]. LDFS-Based [CDH13, DCH21]. Leader [BN00, GHW10, RSZ02, Sin97, AAG +89]. Leading [BBM13]. Leaf [Vai87, CW83, Vai90]. Leakage [FRR +14, GR15, NS12]. Learn [KLN +11]. Learnability [BH18, IMM +10, KW93, SG04]. Learned [CGG01]. Learning [ABK +98, ABK +04, AGS21, BJS97, BS15, BV96, BGP +23, Blu94, BBH95, BGGM98, BJ99, BM02, Cas99, CK09, FOS08, FGK09, FGWR12, FX15, FS92, GRS93, GKW20, GM92, GR09, HSW92, Hit07, JS05, KKM08, KMMS22, KL93, Ko91, KM93, LV91, Maa97, Nat91, Nat92, Nat99, NSW11, OS07, Ser02, SSSS11, Sim97b]. Least [EKL10, Eve75, HL87, TO92]. Least-Shift [Nor89]. Left-to-Right [BEM10]. Legged [BDL00]. Lemma [AIK19, CGH13, CR00, FPS16, GS00, GLLZ19, HV20, JM96a, Koi18, LLRS01, MW20, RRW01, SBI04, ORW85, Sri06]. Lemmas [EPR81]. Lempel [FNV13, KS00, KM99, LST99]. Length [AFG +14, BH03, CGS22, CJS07, DP94a, ET93, Efr12, Gab07, GG10, GLP75, Jac72, KPS94, Meh77, ML00, Szk99, Thn99, FMP82, Gab88, LY89, SW89, Vit88]. Lengths [AST76]. Lens [BDV21]. Less [Xia13]. Leter [GY96, GMY12]. Level [Juk06, MO74, CGJT80]. Level-Oriented [CGJT80]. Levelability [Wan92]. Levelable [ORS86]. Levels [AdBMS98, AES99, Cha00, Mat91, Ko89]. Levin [TW14]. Lexical [Lub87]. Lexicographic [Hal08]. Lexicographical [Lie03]. Lexicographical [CH05]. Lexical [Lub87]. Lexicographic [Hal08]. Lexicographical [Li03]. Lexicographically [ALM96, BFL06, CCG +97, CL91, Fre85, LMSPR01, MR80, MRK88, Rap89]. Linear [AT77, AAaK +13, AM96, ABS07, AKW90, AN93, AHLT99, AMS11, AO12, ANSS21, ABCP98, AK09, Bak87a, BEK14, BBR04, Bie90, BP90, Bod96, Bod21, BNPF74, BN78, BFG +02, BKM +17, BG07, BGW20, BDK00, BFNS15, BST95, BGK +08, Bür00b, BY98, CCK +17, Chat05, CCC +09, CC2W18, CG12, CL13, CHH02, CVG13, CGS22, CK17, CW98, CDM +16, CAADvM21,
CM94, CB81, CH03c, CPS85, COS99, DHH96, DHK11, DRT92, DS02, Dye84, DS00, EM03, EGS10, EiC17, EL86, FZ18, Fid85, GM91a, GMSV15, Gol08, GMY12, GMS81, Gra94, GS02, HSSS22, HKRT95, HN94, IK22b, Jai07, JO92, JP05, Kao93, KS93, KW00, KM97b, KM94a, KN08, KM13, Kle08, Kun19, KR07, KTVZ5, KS13, KMP14, KM77, KZ20, LS18, LMM99, Li20, Lu14, Lu09, LMR90, MM02, Meg83a, MR08.

Linear [Nat95, NW06, PPR09, PSW90, PR93, PRS23, Pol95, PR94, RS10a, RS22, RR04, Reg96, RT82, RZ16, Sav74, Sch13, Sei77, SSSV01, SPLK98, ST13, SY80, Tar72, TZ12, TZ22, TSW00, XLJX09, Ye90, YY14, AS80, Bin84, BW79, CC82, FHK+88, Ili89b, KP82, KM89, SW85, SWCP96, TY84, TY85].

Linear-Invariant [TZ22].

Linear-processor [Kao93, KS93].

Linear-Sized [AN93, LS18].

Linear-Time [Bie90, Bod96, BGK+88, CCC+09, DHH96, EGS10, GM91a, GMY12, Gol08, GMS81, Gra94, GS02, HSSS22, HKRT95, HN94, IK22b, Jai07, JO92, JP05, Kao93, KS93, KW00, KM97b, KM94a, KN08, KM13, Kle08, Kun19, KR07, KTVZ5, KS13, KMP14, KM77, KZ20, LS18, LMM99, Li20, Lu14, Lu09, LMR90, MM02, Meg83a, MR08].

Linear/Polynomial [NW06].

Linearity [KLX10, GO80].

Linearization [GKV06].

Lines [AMS98, BDD+07, EOS86, KS03a, Pel94].

Linguistics [Maz76].

Link [BT05, CBGW13, DTCR08, SWK09].

Linkage [KT96, LW98b].

Linkages [HJW84].

Links [CH03b].

Liouville [SSC95].

Lipschitz [JR13].

List [Alb98, BE17, CM22, CW07, CG13, CV10, CS80, CV88, CPPW12, DHK+21, GW93a, GGM+15, GGR11, HRZ20, IJK09, KY10, KS13, KRZSW23, OH87, ST23, BD86, CCG+97].

List-Decoding [DHK+21, IJK09, KS13, ST23].

Listing [CN85, KK98, Rus81, Tro78, Sys81].

Lists [CGS99, HK87, KOT00, Wil76, BT80c].

Literal [BPP89, PB85].

Little [CKMS21].

Liu [BGP+23].

LL [LC05].

LLL [NS09].

Load [AKU05, AKK08, AHKL07, BNFNO1, BFG+07, FGS12, GLM+99, MRW00, NW98, RS94b, BJR89, BKK+04].

Loaded [BCSV06].

Local [Aar06, AIK19, Ann19, App13, AL18, ALN+12, AGK+04, AST99, BFvRV15, BPP23, BG22, CGH13, CMM10, CV10, CAKM19, Coh16, CM16, DF18, DGP07, FW14, FRS19, FRT93, GS17a, GLM+99, GKK93, GS17b, GLLZ19, GL21, Har20, HV20, HRZ20, HRW20, HY20, JL77, KRY98, KKR06, KLP03, KMP+20, Kol18, KR05, KS13, KP04, Koz21, KLL17, LZZ22, LSV13, LLRS01, Lev76, LS10, Mes10, MR10, NS93, OPS04, PS77, Pol95, SS10, SY91, ST13, Sr06, Zha09, Jaf85, CKP19, CP19a].

Locality [AvMSS12, App13, ANSS21, CHPJ20, KPT19, KP00b, Lin92, ST72, Vit88, IKP96].

Locality-Sensitive [CHPJ20].

Localization [GMR97, KMMT09].

Localized [AHKL07].

Localizing [DRW98].

Locally [AE15, AdBES14, BSGK+10, CGS22, DS07, Efr12, KY09, KM94b, Kre90, Mei09, NS95].

Locating [BH13, KM96, Pr79].

Location [ASS17, AGK+04, AMW07, BA10, CP09, CN18, CG05, CJS92, CL21, CPT96, CS03a, EGS86, GT98, LP77, MY206, MTZC81, Pel96, Pre81, PT92, Sm92, TV91, Tho05, EKLS16, MS84, Pap81, PT89].

Lock [LPS20].

Locking [Pap83, Yan82, CRS87].

locks [Mit85].

Log [BCH86, BKPY18, JS05, KOR98, LMR90, Wil86, AM05, HSM81].

Log-Depth [JS05].

Log-logarithmic [Wil86].

Log-Logstar [BKPY18].

Log-Space [KOR98].

log-tape [HM81].

Logarithm [Che05, LW88b].

Logarithmic [BADTS22, CV88, Dob21, EW03, EK05, GLLR97, LWY20, MRSV21, PD06, Rei86, Che86, Wil86].

Logarithmically [CKPR02].

Logarithms [GSY95, MW99a, Sho97].

Logic [GM18, KMPHT14, KT15, Lad77, LFS00].
LMPP15, MS07a, PST00, SOAD09, TT01, Car84, Gal84b, PCHM85, RL88, SPH84b.

Logical [Zim98], Logics [AM13, EJ99].

Logspace [HU22, KKL11, Mac99, HSSS22, JL95a, KS00, MIZZ81, SS17].

Logstar [BKPY18].

Long [App13, BGH15, GHH17].

Longest [AdBS10, CGYZ06, FMS02, GG10, HSSS22, JL95a, KS00, MTZC81, SS17].

Longest-Side [AdBS10].

Look [Sav73, Smi76].

Look-Ahead [Smi76].

Loop [Mis77, Yao78, IL82a].

loop-free [IL82a].

Loops [CCC09, MS90].

Loopy [EHS19].

Losers [BV06].

Loss [DKK19a, GK10, SSSS11, VL00].

Lossy [PW11].

Lottery [CDO22].

Lovász [BKMY19, BGK16, BN99a, BGL04, Cha05, CFK21, DFK20, DH13, DFKM06b, FK00, FFKP18, FLM22, GHH17, Has88, HPM06, HPK13, HPQ17, KRS10b, KRY96, KP98, KM99, MR08, Pag01, SU09, SL94, Tom92, KS85].

Low-Degree [GHH17, KRY96, KP98].

Low-Density [HPQ17].

Low-Dimensional [Cha05, HPM06, HPK13].

Low-Dimensionality [BKMY19].

Low-Discrepancy [CFK21].

Low-Distortion [ACKS15].

Low-End [SU09].

Low-Error [DH13].

Low-Rank [DKM06b].

Lower [Aar06, ABP18, ASSS16, AG94b, AM05, AvMSS12, AARV21, ACMAH16, ACH10, Aza92, BBO22, BBGR08, BHK19, BE98, BFL06, BC91, BPS07, BB16, BB21, BAG01, BG92b, Bsh89, BKS15, BT20, BOBP04, CW04, CR10, CR12, CG10, CEEP16, Cha98b, CFKX07, CR22, CLS19, CPZ95, Cy93a, DP94a, DV06, DFKM94, EPA09, Elk06, EEST08, Er99, EP98, FGLS14, FLMS15, Fre81, GR05, GG10, GG91, GMWW17, GadHW96, GJM98, GP18, GKS08, Gra90b, GT00, HHR15, HS79, Hit07, HY20, HR03, JTT00, Job88, Kam05, KRR94, KLSS17, KLL15, Kla07a, Kla07b, KRT17, KMR22, KR09, KM98, KMRZ98, Kut02, Lam14, LM08a, LMY20, LP13, Mac97, MIt91, McD88, Mul99, MW20, NH09, PY91, PD06, PT09, Pá61, Pan77, PR00, PV16, PS12, Pon98, Ram94].

Lower [RRSS09, RS03a, RSY08, RV01, RSZ02, San09, SWK09, SBI04, Se96, Shp03, SF11, Tom92, VZ13, Vio12a, Vio20, Wil89, Wil13, Yao91, dBBKB19, Cha84, CR80, CR86, FMP82, Gra88, Kail85a, Lie89, MAA88, Sta80, Zwi91].

Lower-Bound [Mac97].

Lower-bounds [AARV21].

Lower-Stretch [EEST08].

Lowest [AHU76, ASSU81, SV88].

Lowness [BBS86a, BORW88, KN05].

LP [ASS17, Ha08, IYW16, KMR22, Kun00, LR21].

LP-Based [ASS17].

LP-branching [IYW16].

LP-scheduling [Kun01].

LP-Type [Hal08].

LPs [KRT18].

LPT [Fri87a, GIS77].

LRF [KK86].

Lucid [Ros82a].

Lucas [Kut02].

Machine [Ado77, Ann19, Che93, CMS18, DH04, ELMS12, GS02, KTW09, Maz76, QS06, SU05, ST00, IKM85].

Machine-Independent [GS02].

Machines [AST76, BSS21, BNGS01, BAG01, Bis78, CLL08, CK13, CF93a, CG97, DV06, DFK96, FK90, Gil77, IJT15, K091, KLL90, LP03, LL90, LL92, PY91, PR06, San75, Sch80, SWW95, Sze76, Sve11, Sve12, Vit85a, BN89, CR80, CR86, DG84, GR85, IP87, KfLP98, MS87a, NHL82, Pri79, RY87, SV84, Vit85b].

Macro [EM03].

Made [DFKL20, PV16].

Maintainable [HW93].

Maintaining [Ber16, DGIM20, GIA16, GF98, HK01, LY13, Yoo85a, Man86].

Maintenance [Baz97, Cha03, Dvo00, Kap00, La00].

Major [Sib98].

Majority [ARS97, G98a, SV01, She09].

Make [GJ00, Sav73].

Makes [CM13a, KST93].

Makespan [CFP12, EOW14, LR21].
Making
[BGH+15, HMR18, KLN15, RA00, IR96].
Malicious [KL93].
Malign [Mi93].
Malleable [ADL18, LPS20, MRT07].
Mal’tsev [BD06].
Management [ACER22, AV03, EW12, KLM+04, LRWY99, BLS97].
Managing [AFG+14, Ros75a].
Manhattan [Szk99].
Manin [BGS07].
Many [AMS98, Ala14, CKPR02, CGL20, CK14, ECM03, EGS10, MPS+94, CP84].
Map [Sak90].
Mapping [BLNZ15, IL04, WG05].
Mappings [Yun79].
Maps [CPT96, HP99a, KRS10b].
Market [GMSV15, Jai07].
Markets [AGM+11, CKLW01].
Marking [HL86].
Markov [BMS13, CGG01, CDG+06, FPP11, HT82b, KPR00, LRS01].
Marking [HL86].
Markovian [BDG19, BGS15, BGS18, Bsh90, CGM+22, Gar74, TIAS77, CHT93, GMG86, GS89, LLK80, Lub86].
Markov’s [Akk73, BGS15, BGS18, Bsh90].
Markovian [AK97b, AI77, ACM+99, BY86, BX91, BKM+17, CC99, CH95, CHM96, mCL04, CFCH+00, EV21, FK03, FW98, Gav72b, GKK+18, GAOPL+21, Had75, Har20, Hsu85, IS79, IY23, KLST01, KMY91, KLR03, LV22a, LS93, MR07, Mot04, PSWvZ17, TT77, WBZ13, YYY12, BX92, BH81b, CM89, CNS82, GGT89, HJ85].
HK73, Hum89, KM96, LS84, MN88, MNS86].

Maximum-Density [mCL04].

Maximum-Flow [CH95, CHM96].

maximum-likelihood [Hum89].

May [Nor09].

maze [CR80].

MCMC [EHS+19].

McMillan [BBP00].

MDS [Lov21].

Mean [AC82, DD81, KK86].

Means [ANFSW20, AV09, Che09, CEM92, FSS92, FR92].

Measure [AKOT03, Bis78, BvMR+00, BL02, Gaz91a, Lut90, LM94b, BCN91].

Mechanical [RS03].

Mechanisms [Ala14, BSS14, Bar84, BN14, CDO+22, DSS18, GRS12, JLTX20, JLLZ22, FL83b].

Mechanisms [BNL04].

Media [BNL04].

Median [ANFSW20, AGK+04, Che09, CEM92, DZ99, FMP+03, KR07, LS16, MP03, Tho05].

Medians [BGKP99].

medium [Fri87b].

Meet [DPV15].

Meeting [RRW01].

Meets [Ann19, KR05, Tre00].

Mellin [Pro92].

Membership [AdFM18, BM99, BCMW17, GS07, GKI0, HH91, JLS81, Koz09, Loh06, LP13, New02, Og05, VZ13, Hu86a].

Memoriam [Ano95].

Memories [AKOT03, Bis78, BvMR+00, BL02, Gaz91a, Lut90, LM94b, BCN91].

Metric [AFGN22, ACK+99, ALN+12, BM04a, BT80a, BA10, CDG+09, CFLY11, CMM10, Che09, CGV11, CN07, CS09, EFN18, GZ05, HS97, IW22, KKM90, MYZ06, MMP08].

Metrical [BCLL21, FM03].

Metrics [ABN15, ABF+99, AC11, AK97b, BT80a, CG12, CHJ18, CEM92, FPP11, FRS19, HP06, IW80].

Migrating [AALR02, KKW04, KDA00, Wes94].

Milner [Dob05].

Min [AS10b, BFK+14, BFST23, BMTS22, BGWS19, CHZ07, GY96, Kho06, Rao09, CMST85, AR98b].

Min-Bisection [Kho06].

Min-Cut [AR98b].

Min-Entropy [BADTS22, Rao09].

Min-Max [BFK+14, CHZ07].

Min-Plus [BGWS19].

Minima [BJK+94].

Minimal [ADS86, Bli04, BEG+02, BT01, CM87a, EG95, GMM00, GKI2b, HKT95, JLR93, KOC98, KCV92, NPF97, Ord89, OPR+84, RS78, Thu99, Alb85, KMR88b, dG83].

Minimal-comparison [RS78].

Minimal-Cost [OPR+84].

Minimal-Time [GK12b].

Minimally [JLL12].

Minimax [CKP86, CK85].

Minimean [Tan78].

Meshes [BCH97, PPS00, Sib98].

Meshing [CD03, CRR07].

Message [AG91, BNGS00, CT90, CK96b, DIM97, FJ89, GKI2b, HK00, LAB01, FN80, FJ90a, GMR88].

Message-Driven [DIM97].

Message-Optimal [CT90].

Message-Passing [CK96b].

Messages [BGKL03, BGRV98].

Mechanical [RS03].

Mechanisms [BNL04].

Media [BNL04].

Median [ANFSW20, AGK+04, Che09, CEM92, DZ99, FMP+03, KR07, LS16, MP03, Tho05].

Medians [BGKP99].

medium [Fri87b].

Meet [DPV15].

Meeting [RRW01].

Meets [Ann19, KR05, Tre00].

Mellin [Pro92].

Membership [AdFM18, BM99, BCMW17, GS07, GKI0, HH91, JLS81, Koz09, Loh06, LP13, New02, Og05, VZ13, Hu86a].

Memoriam [Ano95].

Memories [AKOT03, Bis78, BvMR+00, BL02, Gaz91a, Lut90, LM94b, BCN91].

Metric [AFGN22, ACK+99, ALN+12, BM04a, BT80a, BA10, CDG+09, CFLY11, CMM10, Che09, CGV11, CN07, CS09, EFN18, GZ05, HS97, IW22, KKM90, MYZ06, MMP08].

Metrical [BCLL21, FM03].

Metrics [ABN15, ABF+99, AC11, AK97b, BT80a, CG12, CHJ18, CEM92, FPP11, FRS19, HP06, IW80].

Migrating [AALR02, KKW04, KDA00, Wes94].

Milner [Dob05].

Min [AS10b, BFK+14, BFST23, BMTS22, BGWS19, CHZ07, GY96, Kho06, Rao09, CMST85, AR98b].

Min-Bisection [Kho06].

Min-Cut [AR98b].

Min-Entropy [BADTS22, Rao09].

Min-Max [BFK+14, CHZ07].

Min-Plus [BGWS19].

Minima [BJK+94].

Minimal [ADS86, Bli04, BEG+02, BT01, CM87a, EG95, GMM00, GKI2b, HKT95, JLR93, KOC98, KCV92, NPF97, Ord89, OPR+84, RS78, Thu99, Alb85, KMR88b, dG83].

Minimal-comparison [RS78].

Minimal-Cost [OPR+84].

Minimal-Time [GK12b].

Minimally [JLL12].

Minimax [CKP86, CK85].

Minimean [Tan78].
Minimization [AZ07, CMS18, FGS85, HPK15, HW02, KC94, LM15, RS91c, Rot17, ST00, Spr02, LVW84, Tur86]. Minimize [AC82, DD81, GJ85, GKK+12, Li20, MRSG05, SL96, LS84]. Minimizing [AHM+08, AALR02, EKLS16, Iwa03, KTW99, Lar77, LY89, LP03, RS81, WW13, AK88, Sag83]. Minimum [AP72, AGvM+18, AMS11, AAZ16, ALW08, AK03, AABV98, BX91, BX92, BLNZ15, BBC+22, BT01, BTW00, BM99, BY98, CEFN23, CRT05, CX18, CIWZ04, CT76, CT00, CVV03, CV14, CT90, CDH13, CLP+19, CE+05, CS09, DF18, DHR20, DRT92, DRW98, DCH21, EW03, Elko06, EP09, EÖW14, Eic17, FK02, FH08, FH11, FKT018, FV13, GH98, GKP98, GW77, Gav72b, HKM08, HL04a, HL05a, HK01, HLCW91, HW95, IR78, KYN07, KM97a, KRY95, Ko91, KR02, Kous2, Lar89, LSW90, LPSP05, MMS17, NS00, OL74, PR00, PR02, Rei83, RLDD96, SV18, Sti21, Sz99, Tho97, Vai88, Vég16, WLB+99, YY14, ZS02, BéT89, Fres57, KIM81, KMZ87, LY89, Sha79, Shi79a, Shi80, SR83, SRP83, Tam87, Yao82]. Minimum-Cost [AAZ16, BéT89, CVV03, Végl16, BéT89]. Minimum-knowledge [GH98]. Minimum-Size [CT00]. Minimum-Weight [ABV98, CT90, GKP98, LPSP05, PR00, RLDD96, YY14]. Minmax [ET93]. Minor [AGG+19, CK12, CKA09, DHV22, FKL10, FLM+22]. Minor-Closed [CK12]. Minor-Free [AGG+19, CKA09]. Minors [BST23, GNW23]. Minsky [She18a]. Mirror [BCLL21]. Miss [FP78]. Missing [CH03b]. Mistake [Bh94]. Mistake-Bound [Bh94]. Mitotic [JS08]. Mixed [ALRS98, DGH98, GJJT20, Gus87a]. Mixing [AJ22, BGG+19, CLV23, CDG+06, GMP05, Mor08]. Mixture [KSV08]. Mixtures [CK09, FOS08]. Mobile [AP06, CFPS12, CP08, FYO+15, SY92, SY99, SY06]. Modal [Lad77, MR96]. Model [Ald75, ABS04, BGL04, CLP16, CPV2, CKP19, CP19a, CGG01, DFSS08, DCD98, EPA99, EHS+19, FP78, FKM+09, FG01, FRS+20, FW07, FY96, GSVY16, GPT00, GMR98, GdHW96, GJ13, GGL98, GR11a, GL13, GP04, Hal08, JC91, JS93, KRTV18, Lar14, LAB01, MM18, MN14, Mul99, Nis94, OC75, PD06, RSZ02, Sor13, SH96, Sz99, VZC5, AB79, BC82, CK85, Do89, FN80, HT82b, Liu81, MR84]. Model-Checking [FG01]. Modeling [Kim97, KR78]. Models [ACG+05, BE98, BFKL21, Blu94, CKL+13, FVY21, GS73, GP94, KS09, Mol03, Wad76, Wad78, FRW88, GJ96, Mit85, adH86]. Moderately [RZ10]. Modes [HR93a]. Modification [Bra75, Sch00]. Modifications [DXSC94]. Modular [ABL00, BGG22, DL91, DKSS13a, GS07, Has88, KU11, vzG00]. Modularity [FRTC20]. Module [Bak86]. Modules [YS03, Har85]. Modular [KN08, RS85a, Win80, JK86]. Molecules [GJ99]. Moment [Ber97, BCMW17, TZ12]. Moments [AM06, MM83]. Monadic [BMM21, FV98, LSSV08]. Monoid [Sch16]. Monoids [BMP07, Ros80, Ott86]. Monomials [FGKP09, FGRW12, Pip80]. Monotone [AS08b, BW05, BMM21, BEG*02, BEM10, CCPV11, 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, DKM06a, DKM06b, DKM06c, KKL+93, SS77b, SS78]. Monte-Carlo [KKL+93, SS77b, SS78]. Moore [AG86, Col94, GO80, Ryt80, Sch88, TU93]. Morgan [Has98, KRT71]. Morph [AABC+17]. Most [CKP86, HMR18, MV13, AM05, LP83b].
Mostly [IL98]. Motion
[AS90, AS97, BDL00, DFK+99, FG92, FHS96, Hos92, Pel96, Rei80, RW00, HW86, KRR94].
motion-planning [KRR94]. move [OH87].
move-to-front [OH87]. move-to-rear
[OH87]. Movement
[HJW84, MS87b, Sed78, HJW85].
Movements [CP08]. Moving
[OH87].
motion [AS90, AS97, BDL00, DFK+99, FG92, FHS96, HOS92, Pel96, Rei80, RW00, HW86, KRR94].
motion-planning [KRR94]. move [OH87].
move-to-front [OH87]. move-to-rear
[OH87]. Movement
[HJW84, MS87b, Sed78, HJW85].
Movements [CP08]. Moving
[OH87].
motion [AS90, AS97, BDL00, DFK+99, FG92, FHS96, HOS92, Pel96, Rei80, RW00, HW86, KRR94].
motion-planning [KRR94]. move [OH87].
move-to-front [OH87]. move-to-rear
[OH87]. Movement
[HJW84, MS87b, Sed78, HJW85].
Movements [CP08]. Moving
[OH87].
motion [AS90, AS97, BDL00, DFK+99, FG92, FHS96, HOS92, Pel96, Rei80, RW00, HW86, KRR94].
motion-planning [KRR94]. move [OH87].
motion [AS90, AS97, BDL00, DFK+99, FG92, FHS96, HOS92, Pel96, Rei80, RW00, HW86, KRR94].
motion-planning [KRR94]. move [OH87].
motion [AS90, AS97, BDL00, DFK+99, FG92, FHS96, HOS92, Pel96, Rei80, RW00, HW86, KRR94].
motion-planning [KRR94]. move [OH87].
Narrow [Nor09]. Nash [Bar18, CG18, DGP09, DFM23, EY10, HK11, Rub18].
National [Bit82]. Natural [AS08a, BFG03, BG81b, Eps79, Sel89, Wil11, Gra88].
Nature [CV10, Sky76]. Navigating [BRS97]. Navigation [AWZ00, BC00, LL99]. NC [EV21, FGT21, FR94, Kao93, KS93, SPlK98]. Near [ABL09, AO12, ABCP98, BFKL21, BADTS22, BHNW23, BGP+23, BKM+17, BDMI14, BGK+18, BCG20, CCK+17, CadVdM21, DKK+19a, FBL03, GKK+18, GHJY91, HKSS17, HSY22, JPM11, KMW75, KK00, KMMT09, MOP22, PT09, PR00, Rei99, Urq11, Yao94, BW79, RL88].
Near-Linear [AO12, ABCP98, BKM+17, CCK+17, CadVdM21]. Near-Logarithmic [BADTS22]. Near-Neighbor [PT09].
Near-Optimal [ABL09, BFKL21, BHNW23, BGP+23, BDMI14, BGK+18, BCG20, GKK+18, HKSS17, HSY22, KMW75, KK00, KMMT09, MOP22, PT09, PR00, Rei99, Urq11, Yao94, BW79, RL88]. Near-Optimally [CCK+17]. Near-Perfect [FBL03].
Near-Ramanujan [MOP22].
Near-Testable [GHJY91]. Near-Tight [KMMT09, PR00]. Near-Unanimity [DKK+19a]. Nearest [AC09, AF03, CR10, HPK13, HT84a, KOR00, Liu22]. Nearly [ABC+13, BHK+19, BT20, CGS22, Fin20, Gie95, GKP04, GL17, KRO7, Liu22, MRSV21, RS91b, SCD9a, ST13, Yu22, HY88, RS91a].
Negation-Limited [BNT98]. Negations [SW93]. Negative [Pra75b, MNS86].
Neighbor [AF03, CR10, HPK13, KOR00, PT09].
Nets [AES10, HPMP06, Lie76, Maa97, OW13, GL87]. Network [ACKS15, AOST94, Alb09, AKU05, AZ94, AZ11, ADK+08, BKN10, BD03, CEKP18, CFLY11, CHKS10, CR10, CLE13, EGOS07, EL86, ET75, FGG08, FR06, FNR15, GT89, GKO5, GJ19, GKR12, GMFB87, Gus90, JNS06, JRY94, Kar99a, KSS08, Koc92, KKL04, LNSS09, LS13, LS22b, LS75, LS13, MMP08, MW88, PR94, SS89a, ALM96, CM89, CR86, Gus83, KM87, Rei83]. Networks [AG91, AG94a, AL10, BNGNS00, BYI93, BNT98, BF94, BTW00, BHW99, Cam03, CPR11, CRK15, CS19, CGK07, CR91, Coh95, CG07b, Cy93a, CD18, De 10, DKKP99, DY75, DGHK98, DPPU88, ELRS03, FR9+20, FJ89, Gam03, GM98, GKO12, HB94, HHW05, IS79, KBO03, KM08, KP04, KM98, LMS98b, LP98, LM99, LDHX99, MS99, MS08a, MT89, MR10, NR95, NV03, NGO05, Nut10, Pio04, Pop91, RS94b, SW99, Sin97, SV00b, Tan98, TU81, TS81, YAO8, YY85, AKR95, EMC85, FSW87, FJ90a, GR85, HJ85, JM96b, MNS85, MR84, RUY2, SW85, SWCP96, Sc89].
Neural [Maa97, MM88]. Neurones [Ald75].
Newton [Fri90b]. Next [Mao93]. Next-Ma93a. NFA [JR93a]. NGSM [Iba78].
Nice [Che12, KY09]. Nilpotency [HJ90, Kar92]. Ninth [AKS09, DKSS22].
NJJAG [EPA99]. No [BKN09, CHH17, CG01, CPPW12, BIX92, BIJR89, BG96, CCG97, Col93, Coo81, FJ90, HH80, HN79, KAD91, Lan91, LON88, RS94a, SWCP96, TRO82, VAI90, BDP23].
Node [AKW00, BHL18, Ben95, CV14, DCTR08, FNR15, HLP17, KD79, MR07b, Nut10, SSS91, Yan81a, KN05].
Node-Connectivity [FN15].
Node-Deletion [KD79, Yan81a].
Node-Disjoint [AKW00]. Node-weighted [BHL18, HLP17]. Node-Weights [Nut10]. Nodes [Pro92]. Noise [BL21, BE17, DRST14, GR09, HLV18, KPS13, Nat99].

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-Interactive [LPS20]. Non-Malleable [ADL18, LPS20]. Non-monotone [FMV11].

Non-Interactive [LPS20]. Non-Malleable [ADL18, LPS20]. Non-monotone [FMV11].

Non-Interactive [LPS20]. Non-Malleable [ADL18, LPS20]. Non-monotone [FMV11].

Non-Interactive [LPS20]. Non-Malleable [ADL18, LPS20]. Non-monotone [FMV11].

Note [APS74, B´eT89, Bas72, CL77, DFR92, FR80, For79, Fre93, Hov04, JS81, Jon87, Kle74, Kon72, Kur87, LPS90, Rhe90, SWCP96, CCG+97, Pre79]. Nothing [PKS13, iKK18]. notion [MRS88]. Notions [PS02]. Novel [SJ05]. Nowhere [Jac90].

NP [Vid20, MS01, AGH17, BT06, BCMW17, Cha92a, CG01, DT97, FT83, FL94, GGG18, GJT76, GSSZ04, GPSS06, GPSZ08, Gra88, Gra90b, Gra94, GL17, H˚as14b, Hol81a, Hol81b, KK11, KS85, KW98, KST93, KD79, LLK80, Lub81, Mor82, OW91, PS02, Rap89, SS81, SS05b, Vid16, WC90, Zim98, Zuc96].

NP-Complete [DT97, Gra94, KST93, GJT76, GPSS06, GPSZ08, KD79, SS05b, WC90, Zuc96, Gra88, Lub81, Rap89, SS81].

NP-Completeness [Hol81a, PS02, Hol81b].

NP-hard [Vid20, FL94, KK11, Vid16, AGH17, FT83].

NP-Hardness [GG18, GL17, H˚as14b, LLK80]. NP-Pairs [GSSZ04]. NPDTOL [CK87]. Nucleation [SW10].

Number [Aga92, AFG94, BFG+19, BOC92, BBS86b, BC76, Bra08, BS03, BD76, BD78a, CM13a, CFHM20, Chv77, CadVdM21, CDG+06, DFP13, ERS20, FHKS02, FR06, Goo91, GPW18, Gro03, HSV07, HS03, KLR19, KY15, KS03a, Lan85, Lu14, Mal05, McD79, McI74, Mon90, NT05, NS93, PW04, PS73, PVZ16, RV81, Rao09, RT88, Rev75, SW06a, Sim97b, Tôô03, Tun91, VP03, CG73, Fus88, Lan91, Len87, MT84, Nos82, SW79, Tan87].

Number-in-Hand [PVZ16]. Numberings
O-Efficient [M208]. Obfuscation
[AS16, BP15, BCG+18, BDV21, GGH+16, KMN+22, SW21]. Object
[CvdM00, HOS92, KQT99, Rut90, HW86]. Object-Oriented [Rut90].
Object-Preserving [CvdM00]. Objectives
[Veg16]. Objects
[AdBES14, ACHAH16, CIRR16, Efr05, EHS12, GGN10, YR92, dBGO8, ZR79].
Observations
[Boo91, BMS13, FrCh98, Sti90, Huy68b]. Observing
[LSV07]. Obstacles
[CKT00, HSY22, KM00, YLW95, Pro88]. Obstructions
[MS08b]. Obtaining
[GRS06]. Occam
[Nat99]. Occur
[ASSS16]. Occurrence
[KST93]. Odd
[CH87, DV00, Eri99, FR80, Sed78]. Odd-Even
[FR80, Sed78]. Odlyzko
[Fri86b]. Off
[AKW00, LY13, PU90, AB79, Elko6]. offline
[IM83]. Offs
[Ben89, Vai89b, BB16, BN20, FN99, VW85b]. Often
[BFS06]. Old
[CT99, DW11, EGK+14]. On-Line
[Alb98, BNF01, BGL99, DT96, FG98, GW93a, GI93, KS95, LS98, LL92, LRW99, MM93, RT93, SL96, SWW95, Tett99, ALM96, BFL06, LMSPR01, CCG+97, CL91, Fre85, MR80]. Once
[BCG20, BH95, BC98, DZ97, GKS93, GM91c, Pon98]. One
[AS08a, App13, BYJK08, Bis78, BCP16, BH75, CM13a, CPS16, Dy86, ECM03, EV21, GKK+09, GL13, HILL99, HNO+09, HRV13, HO14, IL82b, LJ87, LJ91, IQ19, JDU+74, Kar92, Kla97b, KMN+22, KST93, LL90, NS22, YI83, Bak78b, DG84, HT82a, HM81, MS87a]. One-Centre
[Ev86]. One-Counter
[GL13]. One-Crossing-Minor-Free
[Ev21]. One-Dimensional
[Kar92, JDU+74]. One-Reversal
[IJ91]. One-Sided
[AS08a]. One-Tape
[Bis78, LL90]. One-Variable
[NS22]. One-Way
[App13, BYJK08, BCP16, CPS16, GKK+09, HNO+09, HRV13, HO14, IJ87, Kla97b, KMN+22, HILL99, HM81]. Ones
[ABH98, CLWZ04, ES15, LL90, AHMP87, NS80, Vd85, JK80]. Online
[Alb99, AAA+09, AFG+14, AIKW15, BBGR08, BC00, BM40, BKS15, CEK18, Cha03, CLT05, CFF+07, CMS18, CLL19, CSOT07, DH04, EHM+12, EN16, EOW14, EV05, FSZ21, FKK+08, GPT00, GJK16, GKR12, HLP17, HKS17, Hit07, HLO5b, IM14, IKKP19, KTV18, KJ22, MSVW16, MP03, MRSG05, RC03, SVSE03]. Only
[LL99]. Open
[AC82]. Operation
[MST91, BEW80a, Blu86]. Operations
[AR98a, BP90, KB76, Mul99, Pan80, TV99, AW96, BJRS99, FL83b, OH87]. Operator
[BGS07, CRGS09, KL21, LMP15]. Opt
[BHZ23, CT99, BKK+04]. Optical
[BFL06, GL197, JG08, GM99]. Optical-Communication
[GJL97]. Optima
[Cha03]. Optimal
[ABW18, AAK+12, ABL09, AV03, ABD+07, ABD+05, AMMW07, ANS21, AHR96, AIS08, ACK+98, BR79, BLN04, Bas73, Bas76, BCT18, BFKL21, BKS92, BAFN99, BMM07, BDMT98, BHW23, BGP+23, BW79, BH98, Bol81, BNO, BFRV15, BDM14, BW17, BGG+18, BCG20, BN14, BFSU98, BMR02, BT20, BCR92, BA10, CK17, CR10, CR12, Cha91, CN18, CCK+22, CHPJ22, CRS95, Cha92b, CKLW01, CGV11, CP12, CDO+22, CR86, CT90, mCL04, CFW93a, CDK+11, CV88, CH87, DV00, Eri99, FR80, Sed78].
CSSS89, CGH\textsuperscript{+}98, CPP16, DKLR00, DGV05, DHK11, DLV98, DKR96, DHM12, DS00, EG86, EvS05, EHJM00, FM07, FV16, FG98, FS20, FK15, FK\textsuperscript{+}08, FGLS14, FY96, Gar74, GSV99, Gaz91b, GL80, GKK\textsuperscript{+}18, Gie96, GKK93, Got81, GL17, Gus87a, HCD89, HF98, HSS13, HKSS17, HKL00, HM95, HS99, HSY22.

**Optimal** [HP98, Hol73, Hol74, HZ20, Hwa80, IKL\textsuperscript{+}04, IW22, Ita76, J´aJ79, JMP11, JR94, KQT99, KKKMS11, KU99, KMW75, Ked85, KKKM07, KK00, Kir83, KS\textsuperscript{+}06, KRT03, KS95, Kre90, KV98, Lar87, LRS17, LY05, Liu22, LS93, Lou83, LL92, Lu14, Mal05, MS76a, MPS92, MR01a, MPRS79, MO12, Moe16, NR95, NN14, NN17, NS22, Oht76, ORS86, PP08, PSW90, Par77, PU89a, PR02, Pio04, RR89, RT90, RS92, RS94a, RS91b, RT89c, RT89d, RT89e, Rhe90, SV95, SS11a, SW99, STU97, Sho92, Smi76, SR97, Urc11, VV17, VHC87, Yao94, Yu22, Zel87, AB96, BH87, BN89, BH81b, Bit82, BG90, Cha84, CW83, CL91, Fre81, HT82a, HY88, HR87, LN88, RL88, RS91a, Ros82b, Vit85b].

**Optimal-Time** [CSSS89].

**Optimality** [DHIP07, GK18, KMP14, Par80, Par98, SY80, K Miz87, Zhao95].

**Optimally** [AA18, CCK\textsuperscript{+}17, HT17, NGM97].

**Optimistic** [FMS05].

**Optimization** [AFB96, AH72, ALB09, BH18, BV06, CvdM00, CF93b, CCP\textsuperscript{+}13, DFKL20, Gar95, GKL13, GKL14, GPRS11, Iba73, KM97b, KS97, KY15, Lue81, MPR22, OS80, PR99, Ron82, SS12b, Wei80, YYY12, Zim98, ASS81, HS87, KP82, Rs82b, SS89b].

**Optimized** [IKW10].

**Optimizing** [CBH84, GNM09, GLPS12, JK83].

**Optimum** [EM85, Has75, Hu74, LP94, MYH77, TB84, VC85, AMS84].

**Oracle** [BG81a, BH1K97, BJ99, DLM22, DHV22, FFK96, L Hart93].

**Oracles** [DTCR08, DP20, FHOS97, Gas87, HV20, Mer01, PR14, Lou85, Lou88].

**Order** [AdBMS98, AB97, BP93b, CFJ\textsuperscript{+}10, CBCG05, Coo74, FR75, Gab77, GM09, HHW98, KRTV18, KMPHT14, KM94b, KMZ18, KKV97, LNS09, LSSV08, PST00, PV98, PH97, RS07, YHC87, Yao89, Car84, Gra84].

**Ordered** [BN82, BST95, BCL75, FT88, GHSZ08, HL72, KM95, MPR22, PY97, Kui88].

**Orderings** [BR89, GM79, GHM\textsuperscript{+}11, MMSA93, Oht76, Opa79, RR04].

**Orderly** [AdBMS98, ABI97, BP93b, CFJ\textsuperscript{+}10, CBCG05, Coo74, FR75, Gab77, GM09, HHW98, KRTV18, KMPHT14, KM94b, KMZ18, KKV97, LNS09, LSSV08, PST00, PV98, PH97, RS07, YHC87, Yao89, Car84, Gra84].

**Oracle** [PS91].

**Out-Degree** [S ˇen05].

**Outliers** [HPW04].

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

**Output-Sensitive** [ES05, GM91b].

**Overflow** [KLM\textsuperscript{+}04].

**Overlays** [KS03b].

**Overloaded** [KS95].

**Overview** [BLMW11].

**Overlays** [KS03b].

**Organize** [Bit79].

**Ottmann** [PG91].

**Our** [GGL\textsuperscript{+}13].

**Out-Degree** [S ˇen05].

**Outliers** [HPW04].

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

**Output-Sensitive** [ES05, GM91b].

**Overloading** [KLM\textsuperscript{+}04].

**Overlays** [KS03b].

**Overloaded** [KS95].

**Overview** [BLMW11].
LC90, MW99b, RHe90, RT93, Rot16, SvSE03, Sni99, Ste97, BS83, BX92, CGJT80, CL89, FK88, Gol81, Mao93, Mur87, RT89d, RT89e].

**Packing-Covering** [KY15]. **Packing** [BCR80, BI06, Kel06]. **Padded** [AGG19, HK87]. **Padé** [CC86, LC89].

**Page** [CK93, ST72, Wes94]. **Page-Fault** [CK93]. **Paged** [MO74].

**Paging** [BGV00, KPR00, KL00, Smi76, IKP96].

**Paintings** [HLP17].

**Pair** [GZ05, GRSS98, Pel94, Sha85]. **Pairing** [BF03b, HST11]. **Pairs** [CL77, Cha10, COS99, DHZ00, GSSZ04, Gus90, HKN16, JaJ79, KKP93, LY13, RZ12, Wil18, BK10b, MT87]. **Paper** [AI77].

**Papert** [She11a]. **Parallel** [ABK00, AAK90, ALMZ99, ABR90, AALM90, Ara86, AC78, AES10, AH08, Aza92, BSH94a, BS76, BVY22, BV93, Bin84, BP93a, BG95a, Bi87, BH98, BS03, BG92b, BC98, BCGR92, Che93, CDTT95, CV88, Col88, Col93, CK91, CSW98, CGG97, CGH98, Csa76, CK96b, CLM19, DDDR11, FBGSV15, FG01, LPPS17, MR14, VHT09, WBZ13, DF95].

**Parallelism** [CD17, Mak97, Val75].

**Parameter** [Bak97, BM14, CCK+22, CG07a, CL19, CHM13, FG04, FH13, FGLS14, FML+22, Jan10, KST99b, LMS18, MR14, MPP22].

**Parameters** [CK93, ST72, Wes94].

**Parameterizations** [FGLS10]. **Parameterized** [Bak97, BM14, CCK+22, CG07a, CL19, CHM13, FG04, FH13, FGLS14, FML+22, Jan10, KST99b, LMS18, MR14, MPP22].

**Parameters** [Epp03, OS11, WM97]. **Parametric** [AM93, CFKX07, GGT89]. **Parametrized** [DFVW99, Hli05].

**Paramodulation** [Sta80]. **Parentheses** [MR01b]. **Parenthesized** [MMN14]. **Pareto** [DY10, MO12].

**Parities** [FGKP09]. **Parity** [CJK+22, EWS05, GLV13, Hås14a, IK22b, JZP08].

**Paraphrased** [ABW18, AP72, PSW90]. **Parsers** [AU73]. **Parsing** [Raj96, 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, KWW95, KT77, Pur78, Riv76, Sch04a, Sch81b, Yao85a, Yao89, Mei82, Pla80]. **Partially** [BN82, BWY15a, BCL75, MiH99].

**Partitions** [AS98, AGMV00, GGM+15, HST05, Hos75, SW06a, Tó03, Tó08, WW75, Wil76, Cha84, FL83a]. **Parts** [ACGS88]. **Party** [HT17, HNO+20, SV08].

**Partitioned** [VLL00]. **Partitioning** [AAE21, AEZ20, BFK+14, BHK09, BNS18, BP92, ENRS99, FMS10, HRW20, Jor88, Kel06, KM77, LLL17, LRS01, PSZ17, ST13, YDEP89, CR86]. **Partitions** [AS98, AGMV00, GGM+15, HST05, Hos75, SW06a, Tó03, Tó08, WW75, Wil76, Cha84, FL83a]. **parts** [ACGS88]. **Party** [HT17, HNO+20, SV08]. **Pass** [AKL21, CK09, CCRM86, KLM+17, Alb85].

**Pass-Efficient** [CK09]. **Passes** [RU81].

**Passing** [CK96b, LAB01]. **Passive** [Pio04]. **patching** [Kar79]. **Path**
[AFGN22, BJM00, BH03, BCM+15, BST95, BGK+08, CL77, CKT00, CKL+09, CDH13, DP94a, DCH21, Fre76, FSS13, Gol08, GI80, HP99a, HS97, HY87, KKP93, KPS94, MTZC81, Meh77, Ned99, PR05, SS05a, SCY00, SV00b, TVZ22, YLW95, ALM96, Bio83, GS87, MT87, Yoo85b].

**Path-Evaluation** [BGK+08].

**Paths** [AW01, ABL+02, AKW00, ACIM99, BK10b, BFKL21, Ber16, BH19, BF03a, BSW14, BFSU98, CCE13, Cha10, CKS09, CHW13, CNVW08, CNVW10, CI14, CPT96, CKN22, DY10, DHZ00, DFS14, EN19, Epp98, Fri02, Gab07, GS21b, GKL13, Gol95, GR16, HC99, HKN16, HKN21, HS99, HSY22, HW95, IPS82, IY23, KKP93, KL15, KMY9, MS92, Mou90, NT05, RZ10, Rod10, RZ12, Sch98a, SS86a, Sha87, Spi73, SP75, VA00, Wei18, WZ15, dVE10, Coh98, Fed87, KS91, MT84, Pro81, Sch94].

**Pathwidth** [KS96a].

**Patience** [AMRU22].

**Patricia** [NS08].

**Patterson** [CDK+20, DFV21, MS07a, SY99, SY06].

**Pauli** [BL21].

**PCA** [FP20].

**PCP** [DGKR05, DR06, GL23, GS00].

**PCPs** [BG98, BSGH+06, BS98, DH13, IKW12, ST09a].

**PDA** [Gre74].

**PDL** [SPH84b].

**Pebble** [KAI79, VT89].

**Pebbled** [Dev99].

**Pebbling** [GLT80, HP10].

**Pedigree** [XLXJ09].

**Pedigrees** [CCC+09].

**Peeling** [CCK+17].

**Per-Packet** [AFHB+00].

**Perceptron** [CBCC05, DS008, Se02].

**Perfect** [AFB94, AJ22, ABT21, BMS86, BBD+86, BC22, BN00, CRS95, CSF92, DDPY98, DKM+94, EV21, FGT21, FBL03, GKK13, HR73, JW21, K97, KM08, Kle74, Mic04, PPSS04, RSZ02, KMN+22].

**Perfect-Information** [BN00].

**Perfectly** [KLN95].

**Perfectness** [HW04].

**Performance** [AS05b, AZ04, AF98, BC00, Che92, CGJT80, CH82a, EW93, Fra91, GS17a, Gol81, HT84b, JDU+74, Koc92, LL00a, Nic88, PVG04, Ste97, BD86, LP83b, Mao93, Tur86, Yoo85b].

**Performing** [CSW98, DHW98].

**Period** [HW95, SSY82, YI83].

**Periodically** [MHSR98].

**Periodicity** [AB98].

**Permutation** [BFP94, KKM84, RLF96, Sch85, vzG91, BLS97, MC87, Ron92].

**Permutations** [AB94, CSW98, KST99a, RKS12, Vio20, LR88b].

**Permutother** [Ram84, Cour79].

**Permutor** [FMP95].

**Persistent** [BNM898, K0790].

**Perspective** [KPS94, Wil00].

**Persuasion** [DX21].

**Persuasively** [DSS90].

**Perturbation** [BL16].

**Petali** [AN19].

**Petal-Decompositions** [AN19].

**Petro** [Lie76, May84].

**Pez** [GKR05].

**Phase** [HN02].

**Phenomena** [HTC13].

**Phylogenetic** [CJL03, JNS06, L222, LSS13, SY12].

**Phylogenies** [KW97].

**Phylogeny** [AFB94, AC11, FBL03, PPSS04].

**Physical** [CK17, SMW07, Se06].

**Picture** [OL74].

**Piecewise** [AAvK+13, GMSV15].

**Piecewise-Linear** [AAvK+13, GMSV15].

**Pigeonhole** [BOBP+04].

**Pipe** [KKM84].

**pipeline** [PST88].

**pipelines** [Gab88].

**Pivot** [GMSV15].

**PL** [Ogi98, SPH84b].

**Place** [BC0+20, FMP95].

**Placement** [BR08, CW75, JF94, KM75, KBP03, LP83a].

**Placements** [Pe94].

**Plain** [CLP16, CPV22].

**Plan** [He99].

**Planar** [AABC+17, AIT77, AMMW07, BFG+19, BKM+17, BP92, CM13a, CLX17, CF22, CN18, CL13, KMS09, CH02, CH03, CJ92, CL21, CPT96, CFHM20, CDTT95, DR95a, DF13, FW98, FT06, FLM+22, FJ89, GT76, GSV99, GKM+21, Had75, HCD89, HAG90, HP00a, HP00b, He93, HMR98, IS79, JKL05, Kao95, iKK8, Kir83, KS86, Kle08.
LP77, Lic82, LT80, Liu22, LRS01, MZ08, MPP22, MNS86, MS92, MN95, NS07, Ned99, Pre81, Ry96, Scb97, SPLK98, Smi86, TV91, Vad01, Ver05, BH87, BM88, CHT93, CNS82, CB81, Fed87, GB82, HJ85, HY88, HL96, Kao93, KS93, MNS85, MY91, Mye85, Pre79, Pr96, Rei83, Rlww97, Sch94, Sha85, Shi80, Sys81.

Planarity [BDMT98, CM13a, DT96, GT01, JS82].

Plane [AOS06, AdBES14, ABSD98, BGGS20, BP00, CKT00, FHH93, FHS96, He99, HM95, HS99, HSY22, IST12, MBCV98, O'R86, ACM84b, LD81].

Planes [BEGJ00].

Planning [AS90, AS97, BDL00, DFK19, FG92, FHS96, HOS92, Pel96, RW00, YS93, HW86, KRR94].

Plans [AGM13].

Planted [BHK19, FPV18].

Player [Meh18, Vid16, Vid20].

Playing [KKL09].

Plottable [Bra08].

Plural [WM97].

Point [AMMW07, CP09, CN18, CJ92, CL21, CPT96, Cla88, DHR20, EGS86, EKL10, FW98, Filit99, GPST92, GT98, HOS80, KS96b, Kap00, KRS10b, LP77, Pel96, Pre81, PT92, Rei99, TV91, Vvy207, PT89].

Pointed [BEW80b, BKPS06, MD73].

Pointing [BFRK11].

Policies [CKR72, FKT17, Gam03, Yan82].

Poly [LMR90]. Poly-Log [LMR90].

Polya [BFKV11].

Polygon [ABL+02, Cw98, Hlkk01, KKMS11, KM00, Kei85, MS91, Ran94, Wii82, TV88b, TV88a].

Polygonal [Mit99, SY92].

Polygons [BDIG85, GHK91, IST12, IS90, ES88].

Polycrystalline [AS96, AST97, BD02, BDD+07, Cha92b, Dye91, KRS10a, Sha87, Cha84].

Polyhedral [AdBS19, AS96, SS86a, YR80, MD73].

Polyhedron [AS97, DF88, Mon90, VA00].

Polylog [BSS08, BRS98]. Polylogarithmic [Baz09, Coh21, FK02, GHH+17, SS17].

Polymatroidal [CKRV15].

Polymorphic [BPW99, Dob89].

Polynomial [AAEZ21, AFB94, ADG+11, AM01, AI77, AEZ20, BL04, BBR89, BGK16, BS15, BB21, BGGS20, BG92a, BG93a, BG95a, BG98, BH19, Boo72a, Boo79, BHI97, BGS07, BGG22, BS92, BCC+13, CKM+14, CW04, CK96a, CK95, CM01, CS07, Chi76, CMST85, CGG01, CPPW12, DKK+19a, DFMM+23, DS94, DRST14, DvM06, DPV15, DHR97, DS07, Ebe89, EJS05, EKL10, ESY17, Fat74, FBL03, FLN+15, FPS16, Fu95, GH92, GM98a, GLT80, GLLON18, GJ13, GJ14, Gop08, GKS90, GJ19, HJLS89, Had75, HPQ17, HL04a, HNOS96, HH98, Iba74, IKS10, IQ19, Jai07, JKLS05, JR20, JS93, Kals85b, Kam05, KB79, Kar99a, KM97b, KU11, KPV14, KS94, Kli79, KvM02, Kup77, Kur87, KOR98, Lads89, LR88a, LS95, LS02, LT91, MVWO4, MZ13, Mit99, MPR03, MRR15, NP06, NSS00, NS93].

Polynomial [NW06, OS07, OgI95, OW91, Pan94, PR17, PB85, RT92, Rei99, Rev75, RH78, Rub91, Sel78, Sho78, Sit21, SVV12, Tod91, TO92, Tze92, Val02, Vég16, Wal98, Wan92, Wan98, Win80, WLB+99, AS08, BOFKT88, BG96, CJK+22, Db90, FG82, GG86, GB82, He84, HS88, Hor78, Huy86a, Iwa89, Kad88, Kad91, KF00, Ko89, LLK80, Liu81, Meg83b, Pla78, Ry87, Tom82, Ukk83, WT79, Yes83, HJLS14].

Polynomial-Expansion [HPQ17].

Polynomial-Space [Iba74].

Polynomial-Time [AFB94, BI97, CKM+14, CW04, DFMM+23, DvM06, EJS05, FBL03, GJ13, GJ19, JS93, Kvm02, LS02, Mit99, Ogi95, OW91, PR17, Sho97, SVV12, Tod91, TO92, Tze92, Wan98, WLB+99, Kals85b, Hor87, KF80, LLK80, Yes83].

Polynomially [Bbo78, Lct98, Rao09, ORS86].

Polynomials [AS75, BCGW93, BSK12, BCR16, BV10,
Prize-Collecting

Probabilistic

Probabilities

Problem

Problems
Val75, Val79, Vég16, Vin04, Von13, WLL08, Wei80, WWW87, YLW95, Yan81b, Yan81a, YYI12, Zuc96, vDH06, vzG84, AK88, BS83, BCD+89a, BCD+89b, CSY87, FJ81, FS89, FGK89, GHY89, Gus87b, HITK79, Hoc82, Hol81b, Hsu95, Hu’y86b, IA86, KS96a, KP82, Lag85, LW88a, Lub81, Lue81, MC87, Meg83a, MS84, Pla78, Pla81, PLB81, Lue81, MC87, Meg83a, MS84, Pla78, RS94a).

problems [Ros82b, RY87, SJ81, SS81, Sha85, SH85, SS89b, TC84, Yao82, ZS89].

Procedure [DS02, FR75, KN85].

Procedures [BKPS02, PS12].

Process [PCHM85, SPH84b].

Processes [Ace94, BDP02, ESY17, FPP11, GL13, Hen88, Tra72, BKO88].

Processing [RH93, BW79, Mit85].

Processor [AM96, Bas73, Bas76, BS03, BH75, CKL98, GJ86, Hsu95, Hu’y86b, IA86, KS96a, KP82, Lag85, LW88a, Lub81, Lue81, MC87, Meg83a, MS84, Pla78, Pla81, PLB81, Lue81, MC87, Meg83a, MS84, Pla78, RS94a].

Processor-Ring [CKL98].

Processor-shared [GJ86].

Processors [CS80, Doh84, FL83c, GM98a, GIS77, Goo91, Mal05, MS90, Set76, Fri87a, Gab88, HS88, KMA87, MS84b, Pla81].

Product [BATS11, BGSW19, BCM99, FOS08, IJK09, IJKW10, KGW07, Ram96, Rad03, RS03a, She12, She18b, Sh103].

Production [CFJ10].

Productions [Yao89].

Productivity [Wan92].

Products [BATS11, BGSW19, BCM99, FOS08, IJK09, IJKW10, KGW07, Ram96, Rad03, RS03a, She12, She18b, Sh103].

Profile [KC94, KLL17, LS97, LST99].

Profiles [PHNS09].

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

Programmable [SW10, RL88].

Programming [AM96, ABL09, ACFW98, BBR04, BGWZ20, Cha05, CCWZ18, CCK+22, DHK11, DSS0, FT97, JS20, KTZ15, Li89, Li20, LMR90, MWH87, MR99, SPLK98, Sr06, TSSW00, Ye90, Meg83a, Meg83b, PS81, Ros82b].

Programs [AU72, AW76, AK09, BW05, BCG+18, BDFP86, BRRY14, BCG20, CL94, CLD73, Che92, Che76, CS05, EJ99, FS81, HR93b, HN94, IL82b, Mar99, Mis77, New02, NW06, Pol95, Pon98, RV98, Rei14, Sd88, SPH84a, Sr99, SOAD90, Car84, CI83, Dye84, HS85b, HR86, IL82a, PS81].

Projection [Rao11].

Projections [vZG98].

Projective [FSS20, Ye90].

Promise [BGW20, BG21, C232, KOW23].

Proof [ACG+16, ABSRW04, BMM21, BEGJ00, BDP02, BJSW20, Co00, D100, DT97, Ger76, GKH06, G098, GS12, HV20, Lov21, MP22, FSN0, GM89, GO80].

Proofs [AAE+23, AFRV19, AF23, BPU92, BOHP14, FL89, HT15, IKOS09, KVM02, KN15, LT18, Mic00, Nor09, RRR21, SV10, W11, vMS05, G898].

Proper [DHH96, HSS01, KST99b, KS96a].

Properties [Aar03, AS08a, AFNS09, ALN+12, Aur87, BV06, BHR05, Ben77, C902, CK12, CC83, CP05, CSS09, FN07, GPS06, HR93b, HL14, HHN04, HJ90, Lie76, MYY78, Mcl74, T22, Tri94, Val11, Wad76, Yao88, Zim98, BORW88, CGH+88, FL83b, G84a, Rom82].

Property [AS08b, Bis78, BFN08, CS05, DRTV18, FSS16, GR11a, HK07, HW04, JK82, NS13, CRGM81].

Property-Testing [HK07].

Prophet [DFKL20].

Proportional [ABS82, ABS84, CZ06, Lad77, LT18].

Prospects [Mis77].

Protecting [FRR+14].

Protection [Kao97].

Protein [FW07].

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

Protocols [BYTY94, CRV10, CK96b, DIM97, FKO0, GJK04, HLR96, HIK+11, HHR15, HNO+20, HHL18, K1L+15, KLR10, PR88b, PTW11, SV00a, CR86, JKS84, WI86].

Prolet [GGG18].

Prova [Lad77].

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

Prover [FK00, VV17].

Provers [BOHP14, KRT10].

Proving
Proximity [BSGH +06, Bol76, CGM +22, GR11b, HPK14, HPK15, LPT98, Ric99, Ric02, Ros75b].

Proximity-Oblivious [GR11b].

Pseudo [AS05a, BBS86b, BCG20, LS16].

Pseudo-Approximation [LS16].

Pseudo-distributions [BCG20].

Pseudo-Line [AS05a].

Pseudo-Random [BBS86b].

Pseudodisks [CHW13, MRR15].

Pseudorandom [ABSRW04, App13, BV10, BRRY14, BCG20, GKL93, GMRZ13, HILL99, HRV13, HU22, Lut93, MZ13, NRR02, RT88, Vio07, Wat09, Zha09, dW03, vHI06, vDMMS07, vT04].

Pseudorandomness [GKM18].

Pseudotriangulations [BKPS06].

PSPACE [HP10, MHSR98, Mei13].

PSPACE-Completeness [HP10].

PSPACE-Hard [MHSR98].

PTAS [CHJ18, CK13, FRS19, GR16, Kho06].

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

Public-Coin [PTW11].

Public-Key [CS03b, GS88, NS12].

Puiseux [Mur90].

Puiseux-Series [Mur90].

Pumping [EPR81, Var97].

Pure [BPP89, JS20, PB85].

Purely [Fri90a].

Push [CM89].

Pushdown [BG72, CC83, LL84, Ram84, Re72, Car79, RH78].

Putnam [BKPS02].

Puzzles [LPS20, Maz76].

Pyramid [MS87b].

Queries [AAK +06, AAK +12, AWZ00, ABOK20, AdFM18, BLR14, BL00, BV96, BN10, CvdM00, Cha92a, CGL97, CKT00, CH03a, CH06, Cla88, CHKZ03, CH05, DS07, Erik00, FH11, Fu95, GV06, GS17b, HPK13, HH05, KPPV07, LPT98, Liu22, Mer01, PVV98, Sch04a, Ull16, Vai89b, Wil85a, YDEP89, Bol81, CBH84, JK83].

Querying [CNVW10].

Query-Answering [Cha86].

Query-Efficient [Gop08].

Query-to-Communication [CFK +21, GPW20].

Question [BGS75].

Queue [SJM95].

Quarts [SJM95].

QMA [BJSW20, BG22, GK12a, GN16].

QMA-Complete [GK12a].

QMA-Hardness [BG22].

QoS [KLM +04].

Quadratic [ET93, NS09, Sag83, TW14, Lic87, Lic89, PST88].

Quadtrees [CH03a, LM12, DL90].

Quality [BP10, CD03, DW82, HY20, IKW12, LM08a, MRR18, Pag01, Rei14, She12, Wag90, dW03].

Querying [CNVW10].

Question [BGS75].

Queue [SJM95].

Quants [Aar03, ABP19, AGMR13, BSS08, CFP +21, Cha86, CY19, CS22, CK12, DW82, DH13, DHHM06, Efr12, GPW20, Gop08, GHR13, HY20, IKW12, LM08a, MRR18, Pag01, Rei14, She12, Wag90, dW03].

Querying [CNVW10].

Question [BGS75].

Queues [AAK +06, AAK +12, AWZ00, ABOK20, AdFM18, BLR14, BL00, BV96, BN10, CvdM00, Cha92a, CGL97, CKT00, CH03a, CH06, Cla88, CHKZ03, CH05, DS07, Erik00, FH11, Fu95, GV06, GS17b, HPK13, HH05, KPPV07, LPT98, Liu22, Mer01, PVV98, Sch04a, Ull16, Vai89b, Wil85a, YDEP89, Bol81, CBH84, JK83].

Query [AAK +06, AAK +12, AWZ00, ABOK20, AdFM18, BLR14, BL00, BV96, BN10, CvdM00, Cha92a, CGL97, CKT00, CH03a, CH06, Cla88, CHKZ03, CH05, DS07, Erik00, FH11, Fu95, GV06, GS17b, HPK13, HH05, KPPV07, LPT98, Liu22, Mer01, PVV98, Sch04a, Ull16, Vai89b, Wil85a, YDEP89, Bol81, CBH84, JK83].

Querying [CNVW10].

Question [BGS75].

Queue [SJM95].

Quants [Aar03, ABP19, AGMR13, BSS08, CFP +21, Cha86, CY19, CS22, CK12, DW82, DH13, DHHM06, Efr12, GPW20, Gop08, GHR13, HY20, IKW12, LM08a, MRR18, Pag01, Rei14, She12, Wag90, dW03].

Querying [CNVW10].

Question [BGS75].

Queue [SJM95].
Queue-Read [GMR98]. Queue-Write [GMR98]. Queued [HSV05]. Queueing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87]. Queues [AB94, BST95, CGS99, HR92, MS99, Tho00, HR87]. Queuing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87].

Queueing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87]. Queues [AB94, BST95, CGS99, HR92, MS99, Tho00, HR87]. Queuing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87].

Queue-Read [GMR98]. Queue-Write [GMR98]. Queued [HSV05]. Queueing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87]. Queues [AB94, BST95, CGS99, HR92, MS99, Tho00, HR87]. Queuing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87].

Queue-Read [GMR98]. Queue-Write [GMR98]. Queued [HSV05]. Queueing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87]. Queues [AB94, BST95, CGS99, HR92, MS99, Tho00, HR87]. Queuing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87].

Queueing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87]. Queues [AB94, BST95, CGS99, HR92, MS99, Tho00, HR87]. Queuing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87].

Queueing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87]. Queues [AB94, BST95, CGS99, HR92, MS99, Tho00, HR87]. Queuing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87].

Queue-Read [GMR98]. Queue-Write [GMR98]. Queued [HSV05]. Queueing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87]. Queues [AB94, BST95, CGS99, HR92, MS99, Tho00, HR87]. Queuing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87].

Queueing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87]. Queues [AB94, BST95, CGS99, HR92, MS99, Tho00, HR87]. Queuing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87].

Queue-Read [GMR98]. Queue-Write [GMR98]. Queued [HSV05]. Queueing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87]. Queues [AB94, BST95, CGS99, HR92, MS99, Tho00, HR87]. Queuing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87].

Queueing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87]. Queues [AB94, BST95, CGS99, HR92, MS99, Tho00, HR87]. Queuing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87].

Queue-Read [GMR98]. Queue-Write [GMR98]. Queued [HSV05]. Queueing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87]. Queues [AB94, BST95, CGS99, HR92, MS99, Tho00, HR87]. Queuing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87].

Queueing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87]. Queues [AB94, BST95, CGS99, HR92, MS99, Tho00, HR87]. Queuing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87].

Queue-Read [GMR98]. Queue-Write [GMR98]. Queued [HSV05]. Queueing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87]. Queues [AB94, BST95, CGS99, HR92, MS99, Tho00, HR87]. Queuing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87].

Queueing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87]. Queues [AB94, BST95, CGS99, HR92, MS99, Tho00, HR87]. Queuing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87].

Queue-Read [GMR98]. Queue-Write [GMR98]. Queued [HSV05]. Queueing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87]. Queues [AB94, BST95, CGS99, HR92, MS99, Tho00, HR87]. Queuing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87].

Queueing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87]. Queues [AB94, BST95, CGS99, HR92, MS99, Tho00, HR87]. Queuing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87].

Queue-Read [GMR98]. Queue-Write [GMR98]. Queued [HSV05]. Queueing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87]. Queues [AB94, BST95, CGS99, HR92, MS99, Tho00, HR87]. Queuing [BGL04, Gam03, Lav73, LS75, MSV87, CRS87].
EPR81, GW17, GGM12, GGM11, GKK13, Goem93, GJ13, HY87, HR78, Iwa93, KT15, Lev76, MNS10, MW95, Urq11, Vad01, Var97, aBC08, Bab80, PCHM85, SH85.

EGM03, EGK+14, FKS93, GSVY16, GJ75, GKV06, IJTWW95, KTW99, KKM007, KZ20, LPSR04, MT83, Mil72, PST00, Sch04a, SWK09, TS81, Tri94, DF95, IM83, IIK85, Mit85, NHL82, Pet83, Ukk83. Resynthesis [LFS00]. Retraction [Vik04]. Retrieval [CCFM04, KV86, Kou77, NN17, Riv76, SW94, Wil82, WY07, Bol81, CW83]. Returns [CKLW01]. Reuse [Kal95].

Revenue
[CHK13, DFL+22, JLTX20, JLLZ22].

Reversal
[BNP74, BT05, CBGW13, eCY91, IJ91, KLL90]. Reversal-Bounded [BNP74]. Reversals
[BP96, GMP98, KST99a]. Reversible
[Ben89, LS90]. Revisited
[AHS92, BN99a, BFL02, CHP08, FFTC20, FS86b, HK87, KPS94, LMSPR01, LT82, NW93, Spr02, YLW95, AG86]. Revisiting
[SW19, VP03]. Reward
[BCK+07]. rewrite [DMT88]. Rewriting
[Ges02, GKM83, YH90, Oya93]. RH
[IL04].

Ribbon
[AKK+09]. Rich
[PT09].

Riemannian
[BRLW19]. Right
[MEM10, Gra74, Nor89]. right-
[Nor89].

Rigid
[GJ00]. Rigorous
[FN99]. Ring
[CLK98, F892, MV75, PRS94, AAG+89].

Ring-Sum-Expansions
[FS92]. Rings
[HM91, HP98, Tun91, HS87]. Risch
[Dav86].

Rises
[CGW16]. River
[LPS3a, SD88]. RL
[HZ20]. RMRs
[GHW10]. RNA
[BGSW19]. RNC
[RV98]. ROABP
[AGKS15].

Robbers
[AGG+19]. Robin
[DV04].

Robot
[AWZ00, CP05, DRW98, GMR97, KMMT99, AK88, HJW85]. Robots
[AP06, BDL00, CFPS12, CP08, DFK+19, FYO+15, ISK+12, SY99, SY06]. Robust
[BSGH+06, BP00, BDMS13, CDK+20, CDMI+16, CCTX10, DKK+19a, DKK+19b, HPK14, KMW10, LPT98, LH00, RS96]. Robustly
[BK16]. Robustness
[BD92, BHT98, Rub99]. roommate
[Gus88b]. Root
[BCR16, GK98b, KS94, MVV92].

Root-Finding
[KS94]. Rooted
[BH80, GH97, JNS06]. Roots
[CJL03, BOFKT88]. Rosser
[Ott86]. rotations
[Wil89]. Round
[BSS21, BGK+18, CPV22, CLM+20, CDP21, HHR15, LPS20, RRR21, SV08, AB79]. round-off
[AB79]. Rounding
[AKOT03, Doe04, FNR15, GG12].

Roundoff
[Mill6]. Rounds
[ABT21, CKPR02, GM98a, LPSPP05, NW93, Pip87].

Routing
[AFHB+00, AIK+20, AAE13, Bak86, BFL06, BJK+94, BM04b, BFMRV15, BHV99, BT05, CM99, CR01, CBGW13, Chu16, CKN22, CG94, DKKP99, FHK78, FJ89, Gam03, GP01, GJM98, GKR05, JC91, KM94a, KPH94, LLRS01, LP8a, LSL11, MS99, PU90, SV00a, SD88, Szk99, WLB+99, FJ90a, GL87, Jaf85]. Row
[CKC+22, Sib98].

Row-Invariant
[CKC+22]. Row-Major
[Sib98]. Rows
[CDG+06]. RSA
[ACGS88].

Rudimentary
[Wra78]. Rule
[BPP89, DF18, PB58]. Rules
[DS76, Ges02, JK86, Pla80]. Ruling
[BBO22, Kho06]. Rumor
[CHHKM17].

Run
[LV06]. Runs
[BH+17].

Safe
[BL00, Spr02, Yan82]. Salesman
[ACK+99, AM01, BGK16, BHZ23, CKT99, FKR95, FS07b, FSS13, MPP22, PS77, Pap92, SS95, TV22, CP84, Fri87b, HT82a, Kar79, RSL77, SRP83]. Salesman-Based
[AM01]. Salesmen
[AAV98]. Salesperson
[ACM+99]. Sample
[DRG99, FX15].

Sampler
[KM08]. Samplers
[BFKV11, DHK+21]. Samples
[BMS13, CRS15, CFGM16, HMR18, HTC13, Nat99, SY12]. Sampling
[AJ22, BIMO22, BC22, BCM99, CGR18, Cha00, Che92, CDRR07, CDK+11, CDG+06, DDH+09, DLM22, Et16, FYY21, FRV10, GJ99, GPRS11, IM20, JW21, KL15, MR01a, MRRS07, MRS08, MS04, PR23, SF11, SS12b, Vio20, Vis91, Wat14, WE80]. Sampling-Based
[SS12b, SF11]. Santa
Satisfaction [BYGNR98, FPV18, FMdR10, Fra91, GKMP09, IK22a, KS98, KST93, PSWvZ17, CT86, CVY19, DR13, FV98, FH06, GJK +22, GS17b, KOWZ23, MS07a, Mol03, MS07b, Vik04].
Satisfiability [BCHS94, FPV18, FMdR10, Fra91, GKMP09, IK22a, KS98, KST93, PSWvZ17, CT86, CVY19, DR13, FV98, FH06, GJK +22, GS17b, KOWZ23, MS07a, Mol03, MS07b, Vik04].
Scalar [BEW80a]. Scale [AAZ16]. Scaled [Hit04, CC86]. Scaling [ABL09, BPS10, GT89, Gol95, Iwa03, KLR21]. Scan [CKT93]. Scan-first [CKT93]. Scanning [CKR72, CH82a, STU97].
Scheduling [AC82, Alb99, BC08, BP10, BP14, BNGNS01, BNL03, BYHN +06, Bas73, Bas76, Ber76, BJ89, BL98, BS03, BH75, C98, CLT05, CLLO8, CMNS01, Che93, CM01, CH87, CK13, CJST07, CKMP95, CGJ78, CGJL85, CV88, DGBL00, Dob84, DW85, DHO4, EÖW14, FR94, FL83c, Gab88, GW93a, GG75, GJ75, GJ77, GJST81, GR95, GL59, HT21, HLL95, HL05b, HCL89, IMP14, IKKP19, IM20, Ja80, JP05, JT10, KS77, KP05, KS95, KDA00, LS77, LR21, LS98, Li20, LS97, MS04, MRT07, MS90, MRSG05, PY79, PT87b, QSO6, Rout04, RC03, SLW +98, Sch04b, Set76, SLC91, SL96, SSW94, SWW95, SU05, SSY90, Sve11, Tsa92, VCJS22, WC92, WL95, Wh90, BD81, BW79, BD86, CCG +97, Fri84, Fri87a, HS88, KUS1, LS84, NHL82, SC79a]. scheduling [Sim83, SW89, VV89]. Schema [GMN90]. Schemas [AM75, Cha76, MNS10, SI87, Wey79].
Schemata [CD72, Ml72, Muc76, Hul86]. Scheme [ABK +98, BGK16, CK05, CM01, CADVdM21, DKKP99, GMY12, Han96, HL04a, Jan10, Kar99a, Kle08, KS00, KR07, Mit99, MRR15, SVV12, Val82, WJG00, WLB +99, YHC87, GMR88, HS88, HCS80, Mur87, Pro88, Yao81]. Schemes [AK03, BMSU81, BK15, BGS72, CM87b, CVZ14, CAKM19, CS03b, DDDR11, EJS05, FSS21, FH11, FKLS10, HW93, JKL05, KKKP04, Sag88, Sit21, TA99, AM80, HR86]. Schnorr [KHNS05]. Schrijver [BN07, FK03, GMPT10, PS12]. Science [AEM +11, AK07, ANR09, BBS13, BS014, CR17, DT08, DMK19, HIMW16, KRS20, LMOT14, LU10, MV18, Rou15]. score [KM96]. Scoring [Sch98a]. Scott [Wad76].
SDD [KMP14]. SDDM [DPDR20]. SDPs [GMPT10]. Search [Aar06, AM93, AFB96, AAK90, Ann19, Ara86, AGK +04, BCNW09, BG94, BAFO99, BST55, BG93a, Cha86, CAKM19, CM +22, DR95c, DR95b, Dev02, DN04, DKM09, Dye86, DS00, FG88, FN93, FW14, FS86b, FKK +08, FRS19, Gar74, GR93, GMS81, Got81, HPK13, HPK14, HPK15, HW87, HY20, Kao95, KPB03, Kir83, KPS94, KS00, Kus88, KR05, KOR00, LW88b, L22a, LSV13, L22, LM94a, LAB01, LST99, MNRS11, McCB5, Mei77, Mei79, MMR95, NS08, NR73, OPS04, PSS7, Pol95, Pro92, RSR4b, SY91, ST94, TAR21, Will13, Zha09, CT93, Hag90, IA86, LW86, MR96, PY88, PB83b, TN82, Will98, Zha95]. Searchable [ANSS21]. Searches [MM93, Sni86]. Searching [AMS13, AM85, AHHP00, AF03, Bes90, CR10, Cha98b, Che92, DL76, FLST86, HS97, Hir80, LMP02, Lar14, McD88, MS76b, RSR1b, Riv77, S11b, SSW03, Sni85, SY92, Will85, AG86, Cha88, GO80, HW86, JS89a, RS91a, Ryt80].
Searchlight [SSY90]. Second [CBCG05, LSSV08, TZ12, BS014, CCRZWN22, PKS +13]. Second-Order [CBCG05, LSSV08]. Secret [IQ19]. Secretary [DK14, FZ18, FSZ22, Sot13]. Secrets [AARV21]. Section [AEM +11, AEMT17]. Sat [AGH17, AM06, CO10, FGK05, GS17a, GN16, Her14]. Satisfiability [BYGNR98, BK16, BP20, BMP19, BGW20, BG21, BG22, BM14, CR22, CM13b, Che98, CV19, DR13, FV98, FH06, GJK +22, GS17b, KOWZ23, MS07a, Mol03, MS07b, Vik04].
AK07, AKS09, ACHCP21, ANR09, AIM16, BBS13, BSO14, CCRZWN22, CDG11, CR17, DKK18, D MK19, DS K22, EvMP+12, G098, HIMW16, IKM+12, KRS20, LMOT14, LU10, MS16, MV18, PKS+13, Rou15, SK18, Vaz97, VNA20]. Secure [ABT21, CPV22, CS03b, HI K+11, IKOS09, IKK+11, KLR10, GMR88]. Security [AFRV19, BCHK07, CLP16, CPS16, HHT97, IJ94, KLR10, MS17, RS10c, Gus88a, MRS88]. Seed [GRS06, TS11]. Seeds [CRS14]. Seek [CKR72]. Seen [CRZ22]. Segment [mCL04, Mye85]. Segments [AMS98, BP00, BDD+07, CEG+93, Goo91, LSH05, PS91, T603, Rap89]. Selecting [CEG+94, DZ99, JM78, Pip87, YY82]. Self-Adjusting [SW10]. Self-Assembled [SW07]. Self-Improving [Tam08]. Self-Organizing [ACC+11, CMS14]. Self-Organizing [GMS81, Hen76, Fre84, TN82]. Self-Printability [Rub91]. Self-Reducibility [HS95]. Self-Reducible [Sel88]. Self-Similar [LM08b]. Self-Stabilization [Var00]. Self-Stabilizing [BGK99, DIM97, DHM12, Dot10, EKS00, FF93, Fre84, GMS81, HS95, Hen76, KS20, LM08b, MOOY02, Rub91, SW07, Sel88, SW07, Tam98, Var00, vDMMS07, TN82, ST86]. Self-Embedded [SW07]. Self-Assembly [AKK+09, ACG+05, ACC+11, BGK99, CD17, CMS14, DIM97, DHM12, Dot10, EKS00, FF93, Fre84, GMS81, HS95, Hen76, KS20, LM08b, MOOY02, Rub91, SW07, Sel88, SW07, Tam98, Var00, vDMMS07, TN82, ST86]. Self-Adjusting [KS20, ST86]. Self-Assembled [SW07]. Self-Assembly [AKK+09, ACG+05, CD17, Dot10, SW07]. Self-Embedding [Tam08]. Self-Improving [ACC+11, CMS14]. Self-Organizing [GMS81, Hen76, Fre84, TN82]. Self-Printability [Rub91]. Self-Reducibility [HS95]. Self-Reducible [Sel88]. Self-Similar [LM08b]. Self-Stabilization [Var00]. Self-Stabilizing [BGK99, DIM97, DHM12, MOOY02]. Self-Testing [EK500, vDMMS07]. Selfish [BFG+07, CKV10]. Semantic [BRV16, Rut90, Coh83]. Semantics [May81, db84, BT83a, Don79, FL83b, Hen80]. Semi [Cha03]. Semi-Online [Cha03]. Semialgebraic [AMS13, FPS16, SS11b]. Semidefinite [MR99]. Semidirect [TT01]. Semigroup [AAK+12]. Semigroups [Boo78]. Semijoins [BG81b]. Semilinear [BC03]. Semiring [IS90]. Semisorted [AM85]. Sense [SV99, FRS03]. Sensitive [Boo72b, BCM99, CHP120, CKP19, ES05, Erz16, GM91b, Goo91, KS05, SCY00]. Sensitivity [DRST14, DRT92, GR02, GP18, VY23, AMS84]. Sensor [CTX10]. Sensors [CP08]. Sentences [Tun91, Gra84]. Separable [CM87b, MVS15, KM97b, Vég16]. Separated [AOS06, GZ05]. Separates [AA18]. Separating [AKSW22, BW05, Bha94, Boo91, BFP100, Leu98, Nor90, She09, RS81]. Separation [BYJK08, BG98, CS99, CP19, GKR21, GKK+09, MRS18, PS02, Uq91]. Separations [AAV21, GKRdW09, SG04]. Separator [EGIS98, GSV99, LT80]. Separator-Based [EGIS98]. Separators [BT01, FHL08, FW07, KK98, MZ08, Pla90, Ord89]. Sequence [BG95a, BH13, GKL13, Jac72, Kun74, MYSH77, NN14, NSH+08, SS17, BG96]. Sequences [BNBK+89, CMS00, DLS81, ES81, Epp90, Gel75b, IISI05, Jac72, KW94, Sch16, SSW03, ST94, Tom92, Alb85, BM84, Pro78, Sut91, YI83]. Sequencing [Ado77, DD81, ELMS+12, BD78b]. Sequential [Bea91, GS17a, IKM85, MS90, BC82, Gur82, TN82]. Sequentiality [EHS12, Oya93]. sequentially [BC84]. Serial [BB95]. serializability [RS14]. Seriation [ABH98]. Series [BT80b, CDTT95, Kal93, Mur90, VTL82, EMC85, FLST86, SW85, SWCP96]. Series-Parallel [CDTT95, EMC85, FLST86, SW85, SWCP96]. Server [AHKL07, BP10, BFN01, BKRS00, CKV10, Sit14, AKPW95, HR87, KRR94]. Servers [KM08, CL91]. Service [BP10, BMSS98, EW12, Gav72a, CRS87]. Session [RW03]. Sessions [AZ04]. Set
AGKS15, AAA+09, AK97b, AIGT94, AKL21, BCS10, BFK+14, BBFT23, 
BYGNR98, BGGS20, BHWN23, BHK99, BS93, CCK+20, CL19, EHM+15, 
ENZ00, Exr16, FKO3, GGP10, Gas72b, 
GGM11, GM82, GKK593, GJW18, GGL+13, 
HL05a, Hir80, HU73, HPZZ21, Joli88, KB76, 
Luc90, MRRT08, MRR15, RV98, RLDL96, 
Rub91, S200, She16, TTT77, Blu86, CNS82, 
FT83, GS89, Hoc82, HT82b, JK86, Kin86, 
LP83b, Lub86, MN88, Pre79, Rap89, Sha85, 
WT89, set-covering [LP83b]. 
Set-Maxima [GKKS93]. Set-Multilinear [AGKS15]. Set-Partitioning [Joh88]. 
SETH [BI18]. 
Sets [AOS06, AMS13, AGKS15, ASSS16, ASU75, 
AHOW92, ACRT99, BBS86a, BBO22, BN82, 
BGG18, BCG121, BFS06, BH77, BB80, 
BK88, BSS21, BHT98, BCL75, BC03, Ba92a, 
CG01, CPY89, Cus98, DY10, DW11, 
DKS13b, DFJ02, EPR81, Es92, FT88, 
FF93, FW98, FT06, FGLM98, For79, FL94, 
Fu95, GPS06, GPSZ08, GHJY91, HOS00, 
HH91, HR97, Hl07, HZ20, HL72, Kap00, 
KR510b, Kin96, Lev76, Nat91, NS22, 
Og95, OW91, Per74, Ric99, Ric02, Rot17, 
Se88, So76, St94, TAS77, VVY70, Var97, 
vDMMS07, AR88, BORW88, JKS84, Kur85, 
LLK80, ORS86, Ukk83, Yes83. Setting [ABO20, Epp03]. Settings [vMP19]. 
Setup [Che93, FGS85, BD78b, HR87]. 
Seventh [DK18, DMK19, FGKO08]. several [FJ81, RSL77, adH86]. Shadow [Aar20]. Shallow [AES99, AGS21, ES15]. Shallow-Light [ES15]. Shape [HPW04]. 
Shaped [HOS92]. Shapes [Dot10, GMRZ13, SW07]. Shared [ACFW98, BGV00, CadHS00, GJ97, 
GM99, MSP92, 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 [MRZS07]. Shiloach [EiC17]. Shooting [Aga92, AM93, AS96, 
CPT96, ES22, IST12, MS97, dBG08]. Shop [AC82, SSW94]. Short [ALS22, BSS08, BGRV98, CM22, CRS14, 
HT15, MW88, NP22, RU98, TS11]. Short-Term [MW88]. Shortcuts [DHP13]. Shorter [BGH+15, BS7G+06]. Shortest [AFGN22, AW01, ABL+02, ACIM99, BK10b, 
BFKL21, Ber16, BH19, BCM+15, CCE13, 
CL77, Cha10, CTK00, CHW13, CNV08, 
CNVW10, CJ14, CPT96, DY10, DHZ00, 
EN19, Epp98, Fre76, GS21b, GKL13, Gol95, 
Gol08, HP99a, HC99, HK16, HKN21, 
HS97, HS99, HSY22, HY87, Jae90, JL95a, 
KKP93, MS92, Mou90, PR05, Rod10, RZ12, 
SCY00, SS86a, Sha78, Sp73, SP75, Sve99, 
SY79, VA00, Wil18, WZ15, Blo83, Fed87, 
Hor87, MT87, Pr81]. Shortest-Path [CL77, HS97, Blo83]. Shrinkage [Has98]. 
Shuffle [Cam03, EL86, Mor08]. 
Shuffle-Exchange [Cam03, EL86]. SIAM [BX92, BG96, CCG+97, Col93, Coo81, 
FJ90b, HH80, HN79, Kad91, Lan91, Lon88, 
RS94a, SWCP96, Vai90]. Side [AdBS10, CR22, DPV12, DLL+03]. 
Side-Effects [DLL+03]. Sided [AGM+11, AS08a]. Sieve [MR910, PST88]. 
Sign [CM22, GJ14, KMP+20, RS10b]. 
Similarities [ACKS15]. Simple [AFRV19, BCN+20, BBS06b, BM02, BD06, 
Che76, CW98, CDP21, En16, ELS03, 
Fre93, GLPW16, GM98b, Gas83, Gas90, 
HB75, HU73, HN94, HZ20, HM99, HSS90, 
HL72, ILPR81, JLTX20, JDU+74, KOT00, 
KKMS11, KM00, LV91, MXY78, M899, 
MW95, Mit99, Ned99, PSVZ17, Rod10, 

...
SY91, TY84, TY85, ZS89, CI83, Hul86, IL82a, Lub86, Rap89, TV88b, TV88a.

Simpler [ACG+16, CLNS15, CH02, GK07, Her14, KST99a, Kei85].

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

Simplices [Pel94, Pel96].

Simplicity [Bal85].

Simplification [Lan92, SMSR75, SV88].

Simplified [IJKW10, KTZ13].

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

Simultaneous [BGKL03, H˚as88, PY91, CDR86, Lag85].

Simultaneously [HM81].

Sine [PM03].

Single [Ado77, Ala14, AKL21, BCR18, BDMT98, DDDR11, GMM09, HKN21, Jul06, KLM+17, KTW99, KM08, KS02, MV13, WZ15, Bhu86, CK87, HL96, IM83, Ked85].

single-chip [Ked85].

single-operation [Bhu86].

Single-Parameter [DDDR11].

Single-Pass [AKL21].

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

single-tape [IM83].

single-valued [CK87].

Singleton [ST23].

Singular [GL23, WM97].

Sink [BKM+17, Che08, GMM09].

Sinks [BKN09, MN95].

SINR [ABOK20].

Sixth [Bab06, MV18, SK18].

Size-Depth [BCE95].

Size-Hierarchy [LSS+21].

Size-Popularity [Kav14].

size-sensitive [Ezr16].

Sizes [EHGH07, MSS18, RT93, RT89d, RT89e].

Skeletons [AGG+19, OL74].

Sketch [LWW21].

Sketches [CTX10, HT21].

Sketching [AKR18, GLPW16, MNS11].

Sketch [Val86].

Slightly [LMS18].

Slope [CSSS99].

Slowdown [GM20].

Small [ACG+16, ABS07, AES10, BFK+14, BPU92, Bie90, BD93, Bod96, BCH97, BDGJ99, CLS19, Coh95, DLM22, DY10, GW93b, GH97, GNW23, Has88, HSS13, Hit04, HZ20, KW00, KRY96, KW98, Lov21, Mar99, Mar08, NN93, New02, NN93, New02, NTZ16, Pla90, RS10a, RS22, Rau09, Ros18, SBHO, BS1, KS96a].

Small-Bias [NN93].

Small-Depth [BPU92, CLS19, H˚as14a].

Small-Size [AES10].

Small-Success [HZ20].

Smaller [CRSW13].

Smallest [Fre97, GG12, RG77, Tre12].

Smart [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, FR+20, MR10].

Soft [KTZ13].

Software [Bak97].

Solomon [CW07, GGG18, KRZSW23, ST23].

Solvay [AL82].

Solution [BM14, Kon75, LR89, MP03, Nc88, NS22, PR93, SP82, Bin84, CC82, Fri87b, LW88a].

Solutions [ABL09, BEW80a, BEG+02, FPV18, GGGY21, G12b, HNOS96, JP05, KMW75, Kre90, MO12, MS04, Mur90, Nat95, Ren92, SVV12, WZ06, AK88, BLR80, GI80].

Solvability [CN99, Jay98].

Solvable
Solve \cite{AT98, GHKT12, MS92, MRRT08, SY91}.

Solvers \cite{LMM99}.

Solving \cite{AdW22, BPSV04, Cha89, H˚as88, Hal75, HS85a, JPZ08, KM13, KMP14, Koz21, LT91, AS80, Ili89b, Zel88}.

Some \cite{BC91, BSHR05, Ben77, BS00, Boo91, BG82, BMS13, Cas98, DFVV99, DHHM06, Fab77, FHK78, Hon82, Hu86b, IM83, Iga77, Iik85, LMS98b, LS98, Lub81, McK79, Mil72, NR13, Pla78, RR04, Rom82, SD88, Sti90, TS81, Tri94, WWW87, vDH06, AK88, Fre81, Hol81b, LVW84, MS84, SJ81, SS89b, Fat74}.

Sometimes \cite{LL99}.

Son \cite{LW86}.

Sort \cite{Che01, Col88, DY75, Col93}.

Sorted \cite{AHHP00, FJ84, SSW03, BT80c, FJ90b}.

Sorters \cite{SS89a}.

Sorting \cite{ABK00, ALS22, BP96, CMSS00, Cyp93a, DRY75, ES81, FT88, GKKS93, GP83, Goo99, HH81, HS02, JB90, KST99a, LP98, LM99, LSH05, Liu72, MSV06, MS76b, Par77, Pip87, Pir87, Tan78, YHC87, YY85, Zav77, adHW87, AA88, AV87, BN89, BC82, RR89, Rei85}.

Sortness \cite{BCR18, BADTS22, BSRZ15, BDMT98, BKM+17, CCE13, Coh16, Coh21, HKN21, KS02, WZ15, HL96}.

Sources \cite{ACFR99, BJS97, BWI06, BKN09, BEG17, GRS06, KZ07, MN95, Rao09, SZ99, Vio14, CG88}.

Space \cite{AGMV00, AHPY13, AKS14, ABSRW02, AS97, ANSS21, Bak78a, BGNV18, BBS98, BE98, Be91, BTY94, BBR+99, BBI6, BS09, Ben89, BN20, BL98, BGT16, Boo79, BWX82, BL93, Bor77, BFadH+87, BM99, BVH99, CR80, DvM06, DH92, Edm98, Eri00, EWS05, F22, FN9, FLN+15, FH11, FJ90a, GS80, Gf91, GMP98, GLT80, HPK14, HST05, HSS09, Hon82, Ija74, JT00, KSdW07, KOR98, Lad89, LS90, LL90, LR96, LP13, Mac98, MOOY02, MRSV21, NW06, Nor90, PP08, Par77, Pel94, Pfa83, SCY00, Tö03, Tö08, Tri08, Vai88, Vai89b, YDEP89, Yao94, Zhu21, vMP19, BC82, BKRU94, CI83, Gef93, IM83, Imm88, Sys81, Tom82}.

Space-Bounded \cite{BL93, LL90, vMP19}.

Space-Efficient \cite{BGV18, BL98, FH11, Mac98, BHV99, FJ90a}.

Space-Time \cite{Eri00, Vai89b}.

Space-Width \cite{BN20}.

Spaces \cite{ALN+12, BM04a, BCG+21, BCM99, Che09, KM97b, KOR00, NN93, SS86a, Yao82}.

Spacious \cite{Nor09}.

Span \cite{BW05, Rei14}.

Spanners \cite{ADBS19, ABP18, BGJ+12, BCC+09, BDM13, CLNS15, CLPR10, GLN02, KPX10, KMRS18, KP98, Coh98}.

Spans \cite{ABN15, AN19, Aga92, CRLD4, CT66, CT00, CLO65, CT90, CEFR05, CS09, DRT92, DGW20, Elko6, EEST08, ES15, EP09, FL12, Fre97, GFRV14, Gab77, GM78, GG12, GPK98, GH97, HKRT95, HL04a, HK01, HLCW91, Hu74, KR95, KRY96, KR02, Kun74, LPSP05, MMS17, NV94, NSH+08, OL74, PR00, PR02, STU97, SP75, Vai88, WL89, EME85, Fre85, HY88, KS93, KIM81, KMZ87, Yao82}.

Spanoids \cite{DGGW20}. Span [Hit04]. Sparse \cite{AHOW92, ABCP98, BBS86a, BGG18, BCR16, BK88, CG01, DG93, DFJ02, FT97, FMS02, For79, Fu95, GLPS12, GKS90, GKS94, GLN02, HRL97, JMO92, KW93, KPS04, Kun79, LPS05, MMS17, NV94, NSH+08, OL74, PR01, PR93, SM90, Sol76, SU77, Tho05, Vai01, CKE93, PA79, PA80, Ukk83, Yes83, BLH95}.

Sparsest \cite{AMS11, AHK10b}.

Sparsification \cite{ADW22, CX18, DPPR20, EGIS98, FHHP19, GKM+17, LSH05, Mio13, SS11c, ST11}.

Sparsifiers \cite{BBS12, EGK+14}.

Sparsity \cite{GOS11}.

Spatial \cite{AJ22, BGG+19, GKV06, GMP05, KKP07, LSH05, PT92, SS90}.

Special \cite{AGK+09, AEM+11, AK07, AKS09, ACHCP21, ANR09, AIM16, Bab06, BBS13, BSO14, CCIZ022, CDG11, CR17, DK118, DT08, DMK19, DSS22, EVMP+12}.
FGKO08, GS21b, GS06, Go198, HIMW16, IKM+12, KR520, LMOT14, LU10, MS16, MV18, PKS+13, Ron15, SK18, Vaz97, VNA20, Che86]. Specialization [CLD73].


Stash [KMW10]. State [ATS07, BBP00, CGG01, DS90, EWS05, GRdW09, 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, Yu22]. Statistical [BCH+20, DO04, GRU13]. HNO+09, IL94, Gus88a]. Statistically [HNO+09, HHR15]. Statistics [DG102, GM09, YHC87]. Stealing [BFG03]. Steiner [AK95, ABHK11, BHL18, BD97, BGA23, CH18, CFHM20, DM88, DH92, ES15, FR06, FIl9, FKL510, GG16, HLP17, HKK+07, JMP11, KKN15, KLSvZ08, MR07b, Nut10, Pro88, SSO5b, Smy92, Tre00]. Step [ACHP19, YI83]. Stewart [CS04]. STOC [AGK+09, ACHCP21, AIM16, Bab06, CCRZWN22, CDG11, DKI18, DKSS22, EvMP+12, FGKO08, IKM+12, MS16, PKS+13, SK18, VNA20, AKS09]. Stochastic [AIK19, AKU05, CFW93a, CFW93b, CFLS97, Dob05, DFKL20, GPRS11, GKR12, JV75, LS97, PT87b, RU98, San75, SU05, ST00, SS12b, CS95, OH87]. Stochasticity [LM94b]. Stop [PP97]. Stoquastic [BT10]. Storage [BKK+04, CKS11, CW75, CPW82, DFSS08, LV73, Ros75a, Sch80, TS11, BC84, BW79, CL79, CS95, 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, Rout04, AG86, OH87]. Strategy [IKL+04, MPR22].
Strategyproof [KLSvZ08]. Stream
[BNL04, CCM+19, CDK+11, DGM02,
FKM+09, GM09, JW21, PT07]. Streaming
[AKL21, BFKL21, CCKM13, GG10,
MMN14]. Streams
[FKSV02, GM09, KLM+17, LNW19].

Streets [IKL+04]. Strength [Gus91].

Strengths [BBBV97]. Stretch
[AN19, App13, DFK+19, EEST08, EP09,
FGG08, MRSG05, NS00, Xia13, Coh98].

Strict [BL04, FKLS10, HH72]. Strictly
[HHW05, RW05].

String [Abr87, AALM90, BGP+22, BG92b, Co94, CHPZ95, CH97,
CH02, Cgg+07, FG98, GS80, G99, G992, Ges02, GV05, LMS98a, MS10, MM93,
Riv77, Tu93, AG86, AB96, Bak78b, BG90, FL83b, GO80, Lu81, Ry80, Y979].

String-Matching [GS80].

String-Searching [Riv77, Ry80]. Strings
[ABK+06, AHK+10a, AHHP00, Bak97,
B1R+15, KMP77, KM99, Sch98a, ST72,
HC83].

Strip [BHI+13, Ste97]. Strip-Packing [Ste97].

Structure [BST95, CGH+88, GKMP09, JL77].

Structure [AAK+12, AHS92, AS86, AR02,
BH18, BV93, BW99, BDV21, BG21, BHT98,
Cha92a, CKST99, DV00, Eps79, FV98,
FW98, Gan95, GM15, HHL18, LWY20,
LKS97, LL78, LSV07, Mac99, MM98,
SMRS75, TV99, BT80c, Dub90, Guss88b,
Ili89a, Ili89b, RC79, dG83].

Structured [ACBG+17, BGP+23, KZ20].

Structures [AFG+14, And99, ADG08, BH18, Bit79,
CGW13, C1.e12, Dur10, DGGW20, EFN18,
Fre97, GRSS98, Hen00, Hos75, JT73, KV86,
KMV91, KCH82, KS20, LP13, LR01,
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 [Hu86a]. Subcubic
[BSW19]. Subdeterminant [ESV20].

Subdivision [EGS86, LP77, Pre79, PT89].

Subdivisions [HST04, Kir83, Mit99].

Subexponential
[CG07a, Efr12, FLM+22, Gar95,
JP08, KvM02, Kup05, MPP22].

Subexponential-Time [Kup05]. Subgraph
[BCR18, CDS02, Cha06, CV03, CN85,
CFHM20, CGM+22, FL12, G912, Kho06,
KSS93, KR23, LRR17, CHT93].

Subgraphs
[AFN07, Bar18, CT00, CV14, DLR95,
FTV15, GM15, HKRT95, KN05, WW13].

Subgroup
[DISW13, HRTS03, Kup05, MV92].

Subject
[CCLP11, DP20, LY89]. Sublinear
[ABP18, BBR98, CBR16, BPP23, CRT05,
CLM05, CEF+05, CS09, ELRS17, ERS20,
FG98, GKP98, HPK14, KPS13, KMR87,
Tom82].

Sublinearity [Sch88]. Sublinearly
[EGS10]. Sublogarithmic
[CP09, Gef91, GMP98, LR96, Gef93, RR98].

Submodular
[BH18, BFNS15, BFG23, CCPV11, CG10,
CVZ14, Dob21, FMV11, FV16, FZ18, FW14,
Iwa03, KZ18, PR99, SF11, Von13].

Submodularity [MR10, PR03].

Subpolynomial [Gro03]. Subpowers
[IMM+10].

Subquadratic
[AAKS14, BI18, CL94].

Subregion [Kha93].

Subregion-tree [Kha93].

[RD81, RS83]. Subsequence
[GG10, HS922, HL87]. Subsequences
[HL95a, Fus88]. Subset
[BGNV18, CDK+11, CH03c, DV00, ENZ00,
GM91a, MPP22, Fri86b, F989].

Subset-Sum [GM91a]. Subsets
[GAOPL+21, KY09]. Subspace
[BSK12, LWW21]. Substitutability
[CGV11].

Subtring [MS10, Mar08].
Subtree [AK97b, CFCH⁺00, Rey77, VR89].
Subtrees [Dev02, Rus81]. Success [HZ20].
Successive [BCM⁺15]. Succinct [BCG⁺18, FK89, MR01b, Pra75a, Vio12a, Yu22].
Succinctness [SS77a, Har80, RI89].
Suffice [AM06]. Suffix [CH03b, DSR92, Gia95, GV05, KLP96, MM93, Szp93].
Suffix-Prefix-Matching [KLP96].
Sum [AGKS15, BGNV18, BBFT23, BHK⁺19, Che05, DDG⁺17, FS92, GM91a, GKK⁺12, IS90, JT86, Fri86b, FK89].
Sum-of-Digits [Che05].
Sum-of-Squares [BHK⁺19].
Summation [KW00]. Sums [AF23, BMS86, Bjö14, CDK⁺11, Dev02, DLWZ14, Fei06, HF98, HR03, Yao85a, Rom82].
Sums-of-Squares [AF23].
Super [GHH⁺17]. Super-Polylogarithmic [GHH⁺17].
Super concentrators [Pip77].
Supercritical [BN20]. Super-Polylogarithmic [Gab07].
Superpolynomial [AM05, BBI16, Wil13].
Supersequences [JL95a].
Superstring [Swe99].
Superstrings [TJ97]. Supertree [JLL12].
Supertrees [FBGSV15]. Support [RRSS09].
Supported [AH11, DMF23].
Suppressed [EW12].
Sure [Sch87].
Surface [AS98, Bie90, CEFN23, CDRR07, Mou90].
Surfaces [AHPY13, HO10, JVE10].
Survivable [GKR12, LS90, SL13].
Swapping [AGL99].
Swarm [DFK⁺19].
Sweep [BP00].
Sweeping [PS91].
Switches [AH08, EW12, KLM⁺04].
Switching [BBM07, FY96, KB76, Ngo05, SBI04, TU81, TS81, Yao78].
Symbolic [GL0, HS75, RT82, W197, Hal75].
Symmetric [ANS21, Aza92, BWY15a, BG21, GL80, Gro03, GLV13, MR08, Val11, Vio07, SL80, Zwi91].
Symmetries [FW76, GJK⁺22, Ros72].
Symmetrization [BBD⁺97].
Symmetry [CIR16, DISW13, MOOY02, Von13].
Symposium [AGK⁺09, AKS09, ACHCP21, AIM16, Bab06, BBS13, BSO14, CCRZWN22, CDG11, CR17, DK18, DKK19, DKS22, EVM⁺12, FGKO08, HIMW16, IKM⁺12, KRS20, LMOT14, MS16, MV18, PKS⁺13, Rou15, SK18, VNA20].
Synchronization [AAT97, AHR96, Bar84, GKO5, GKO2b, LS10, Ord89].
Synchronizer [PU89a].
Synchronizing [HZ77].
Synchronous [AG91, FM97, HS79, JKLAR90, KK02, Rei84]. Syntactic [KMSV98].
Syntactically [RSY08]. Syntax [Bak78a].
Synthesis [Liu72, RS85a, Gus83, Mor80].
Synthesizing [Ber76].
System [AW76, BENG⁺02, Coo78, CPW82, Gav72a, HT84b, KS77, Kon75, Lav73, LMM99, YH90, CBB84, Coo81, CRS87, Hai75, KMST87, LS84, MM83, SC79a].
Systems [AJ22, AKB08, BNA03, BPS07, BKRS00, BPR00, BGG00, BJSZ20, BCLL21, CKM⁺14, CC07, Cha15, CKS17, CP05, CSW98, DTA94, EKL10, Ez16, FM03, FRS03, Gat92, GS73, Ger76, GKO6, GOL98, GS12, GKM83, Hen76, He10, Jaf80, JKLAR90, Kim97, KR78, KSA9, KDO00, KMP14, KZ20, LA17, LL95, LO0a, MRWO0, MP05, MVW04, MP03, MR22, MRSV21, NW98, Nat95, PR93, RS03b, Rus77b, Am08, AS80, BV84, Bin84, CC82, DMT88, ERV81, FN80, Gab85, GMR89, GS10, HCS89, I1190, KN85, KU81, Ott86, Oya93, RS85b, REN89, RSL84, Zel88].
systolic [IP87, MR84].
Szelepcsényi [Gef93].
Szilard [Gá17].

Table
[AHM⁺08, BK88, OW91, UK83, Yes83].
Tables [AM85, BNVH99, CDG⁺06, CDR10, DO04, GM79, Kao97].
Tabulated [Kao97].
Tabulation [TZ12].
Tabulation-Based [TZ12].
Taking [HP00].
Tally [Gef93, Rub91, TW89, BHL95].
Tempered [CGL20].
Tangent [BDD⁺07].
Tape [Bis78, HW87, IGA77, LL90, FG82, HM81, IM83, MS87a].
tapes [DG84].
Targeted
[HU22]. Tarry [GGG18]. Task [BKRS00, BCLL21, FM03, Jaf80, JP05, KS77, BD78b].

Tasks [AR02, BN MSS98, CI RR16, CN99, Dob84, G K9, GL95, HL05b, M RT07, PY79, WC92, WL05, GJST81, N HL82].

Taxonomy [ABF +99].

Technique [AU73, AK97a, CV88, Dye86, GW95, KS03b, Mac97, Ram94, Vis91, ACG89, Bak78b, FN80, Pet83].

Techniques [BDP02, BKV11, CMNS01, EGK +14, HR03, KS96b, MS87b, RR04, SJ05, 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, CADvD21, FR06, IY23].

Terminating [GK06].

Termination [Ges02, GMP23, GKM83, Lie76, CR86].

Terms [GGM11, Che86, PCHM85, SSC85].

Terrain [ADBS19, BMKM07, BR897, KK11].

Terrains [AS96].

Test [BSHR05, Bie90, GM15, KLX10, LPPS17, MR08, SS77b, SS78, Tue80, AL82, Iwa89, RD81, RS83, TY84, TY85, Pig91].

Testability [CVY19].

Testable [AE15, AS08a, AS08b, AFNS09, BSGK +10, BWY15a, G HJY91, KM94b, Mei09, NS13].

Tester [CS16, KS11].

Testers [BSGK +10, CS05, DR06, IKW12].

Testing [AFN07, ABC +13, BB21, BDMT98, Boo78, BFN08, CR89, CFS16, CS09, DDG +17, DG05, DT96, DRTV18, DP94b, DXSC94, DS07, EG07, EKS00, ET75, Fis05, FN07, FM08, FSP16, GT01, GK97, GR11a, GR11b, GOS +11, GNW23, HK07, HSS13, HL14, HP2Z21, IQ19, JR13, KMSV13, KKR04, KR06, KMS18, KS13, KT88, LS19, MORS10, New02, PR03, RS96, SS12a, SW06b, ST94, TZ22, Val11, VV17, vDMMS07, FS86a, JS82, KS91].

Tests [HH19, Leh82, vzG91, Pla80].

Text [GV05, HSS09].

th [Fri86a, JMT78, MTZC81, YY82].

Their [AL18, BC91, CHFJ20, CGL20, Che09, DN07, EIM01, FW07, G VY96, HPM06, I Q19, L C98, Lic82, LMMPP15, PW11, FM03, RS03b, RRW01, Sch98a, SOAD09, WV85a, Web93, BG09, RI89, dG83].

Theorem [Ald75, AR89b, BBP00, BKR00, Bra08, CCL13, CM13b, CLD73, CP19a, CHZ07, DR06, Do05, ESS93, Eps79, FKKNN11, F r090, GR02, GS00, GM15, H ai13, Iba74, KLS10, LS +11, LT05, Ram84, Raz98, Wl73, Car79, MY91, Pet83, RC79, SCC85, BII +17, Bar18].

Theorems [Bra75, Dur10, G VY96, Hal08, IJKW10, KMS18, KSdW07, MW93, Shi12, Sky76, TW14, BT83a, Gef93].

Theoretic [HZ77, Lin84, LMP15, W Y07, AKP95, Gus88a, SP82, TC84].

Theoretical [Cyp93b, KY10, MS76a, CK80].

Theoretically [HKL00, KLR10, Lu14].

Theories [BEW80b, BÉ88, EIM01].

Theory [AGK +09, AKS09, ACHCP21, AC78, AIM16, Bab06, BV79, BT80a, BFKVL11, BLMW11, Cha89, CCRZWN22, CDG11, CG07a, Che97, CCC +13, DK18, DFVV99, DKSS22, DG93, EvMP +12, FGKO08, FY98, FR75, Gel75a, Ger76, HP00a, IKM +12, KB76, LV95, MS16, MS01, MS88b, PKS +13, Rév85, Rot16, SK18, VNA20, JS82, SS86b].

There [CG01].

Theta [BKM19, BGG18].

Thinking [Pra75b].

Third [EvMP +12, Rou15].

Thirty [AKS09, AGK +09, Bab06, FGKO08].

Thirty-Eighth [AGK +09].

Thirty-Ninth [AKS09].

Thirty-Seventh [FGKO08].

Thirty-Sixth [Bab06].

Thorup [PR14].

threadability [CR80].

Threatening [AGG +19].

Three [AS96, AST97, BDD +07, Cha00, Cha92b, Che08, Coh16, DO04, FKKLN11, G K99, Gus87b, HT17, HP99a, IJ94, JKK06, KMSZ05, Kun74, LS02, LR86, LC90, LS93,
MW99b, MS97, PT87a, RS92, Vid16, ZS02, Dye84, ES91, Mi88, RS94a, Vid20.
Three-Chain [LS93]. Three-Dimensional [BDD+07, Cha92b, LR86, LC90, MW99b, RS92, IJ94, ES91, RS94a]. Three-Element [Che08]. Three-Processor [GK99]. Three-Source [Coh16]. Three-valued [JKK06]. Three-variable [Dye84]. Three-Way [DO04]. Thresholds [BL21]. Throughput [BNGNS01, BKPY18]. Thue [KN85, Ott86]. Tightening [dVE10]. Tighter [BHMO22, CHPZ95, CH97, Fri84, Fri87a]. Tile [CGR12]. Time [AC82, AT77, AG91, AAKS14, AFB94, AOT96, AM96, AHLT99, AAT97, ACR+10, AO12, AI77, AKH10b, ABCP98, AALR02, BI18, BPS10, BSS21, BNGNS01, BL04, BEK14, BBRS98, BG98, BGK16, BGS15, BGS18, Bea91, BBR+99, BBI16, Ben89, BH80, Bie90, Bis78, BH19, Bod96, Boo72a, BWX82, Bor77, BfadH+87, BHk97, BKM+17, BR98, BDK00, BG82, BM99, BP81, BFNS15, BGK+08, BPP99, BP93b, BY98, CCK+17, CKM+14, CS99, CW04, CKJ+22, CCK+20, CLL08, CCC+09, CP09, CL13, CP19a, CRT05, CMNS01, CK05, CM01, CHH02, CD17, CHM96, CT90, CW98, CFW93a, CV88, CSSS89, CH03c, Co74, CTX10, COS99, CGG+97, CGH+98, CGG01, CEF+05, CS09, DF18, DFM23, DH96, DV81, DvM06, DK96, DRT92, DS97, DGP07, DSS90, DS90, DHPW99, ET93, ELRS17, ERS20. Time [Edm98, Elk06, EGS10, Eri00, EJS05, ESY17, EHJMO0, FC98, FN99, FS07a, FPS13, FR94, Fr95, GM91a, GKP98, GKM+21, GLP75, GLPS12, GKLK13, GLTHON18, GLo08, GJ13, GJ12b, GMY12, GL13, Gra94, GSo2, GJ19, GKP22, HJLS14, Had75, HH81, HSSS22, HvdmV04, HKRT95, HH72, HL04a, HW93, HSS09, IKS10, Jai07, JO92, JP05, JKLS05, JTT00, JS93, KW00, KKP93, K99a, KM94a, KTW99, KSdW07, Kle08, KvM02, Ko91, KR07, KS95, KDA00, KP04, KCV92, KM75, Kup05, Kus87, Kut91, LS18, LS20, LL95, LP03, LS90, Li20, LPS20, LL90, Lu14, LMR90, ML93, M99, Mor08, MRR15, NN17, NW06, OS07, Og95, OW91, Pag01, PP98, PS90, PRS23, PU87, PY91, Par77, PR17, PU90, PR00, PR02, PB85]. Time-Adaptive [AAT97]. Time-and-Space [HSS09]. Time-Approximation [Els06]. Time-Bounded [Ko91, LL90, SZ76]. Time-Complexity [DGP07]. Time-decaying [CTX10]. Time-Indexed
travelling [Fri87b, SRP83]. Traversal [BBR+99, FFK+98, Tom92, FL83a]. Treatment [FA77]. Tree [AN19, ABF+99, AC11, And99, ABHK11, Bak78a, BV93, BGLL99, BGP+23, Bod96, BGA23, CCK+22, CRT05, Che92, CT99, CH03b, CH03c, CEF+05, DMW05, EHS+19, Elk06, EJ99, FT97, FL83a, FG92, Gia95, GadHW96, GGK16, HL04a, Hos75, KW95, Kao98, KM95, KS00, KM77, KR23, LNR92, LAB01, LPSPP05, LST99, LL92, MGHK09, MTS81, MMS17, MR91, MR07b, NP97, PSW90, PT87b, PR00, PS12, Pur78, Raj96, Rus81, Sei90, SI87, ST94, Szp93, Tre00, WJG00, Wil00, aBC08, ASSU81, ERV81, Kun93]. Tree-Adjoining [Raj96]. Tree-Decompositions [Bod96]. Tree-Depth [CCK+22, KR23]. Tree-Like [PS12]. tree-rank [ERV81]. Tree-Structured [BGP+23]. Tree-Walking [aBC08]. Tree-Width [DMW05]. Trees [AdBS10, ABN15, Aga92, AHU76, AK97b, AH89, AABV98, BYCDM92, BR79, BAFN99, Ben95, BDFC05, BST85, BH80, BCLR92, BLR+15, BT80a, BB95, BPWY99, Bro79, BGKP99, BM02, BCLL21, CLWZ04, CT76, CH06, CLL05, CT90, CH87, CDTT95, CK04b, CKM10, CFC+00, CMSS00, Co00, CH05, CKB96, CGG01, CK01, CLY06, CS09, DP94a, DR95b, DR95c, Dev98, Dev99, DJZC00, Dev02, DN04, DKM09, Dev12, DRT92, EEST08, ES15, EP09, Eic17, EP98, FS86b, FP86, Fre97, FGRV14, Gab77, GM78, GKP98, Gar74, GW77, GH97, GHT76, Got81, GV05, GLW82, HKK+07, HF98, HLCW91, HR82, Hu74, Ita76, JS05, JMP11, KW98, Kao98, KLST00, KR95, KRY96, KK85, KPS94, KR02, Kun74, KC94, KM93, LW98b, Lar87, LP94, LP95, LM94a, Li86, LSS13, Lou83, MLZ00]. Trees [Mai79, McC85, Meh77, MT86, MP95, MPR97, MRS97, MR01b, NSV94, NR73, Nis91, NRS99, OS07, OL74, OPR+84, PRS23, PR99, Pro92, RH77, Rus78, STU97, SCH81c, SY12, SP75, Tro78, Vai88, Vai97, WO50, WC90, WZ21, Wil00, WROM86, WL80, 95, AM584, AKR95, BH81b, CW83, CL91, CMST85, CB81, DM88, EMCS85, FLST86, Fre85, HY88, KS93, KIM81, KMZ87, LW86, MR80, Meh82, Mil88, Pro88, RS78, Shi79a, Vai90, Wil89, Yao82, ZR79, ZS89]. Treewidth [BST23, Bod96, BH98, BDD+16, BT01, CR05, FFKP18, FKTVO8, FLM+22, LPPS17, OR21]. trellis [IKM85]. Trevisan [DPVR12]. Trials [Hol73, Hol74]. Triangle [CL09, GRS16, LM12, MSS07]. Triangle-Dense [GRS16]. Triangles [AYW18, BFvRV15, ELRS17, ES05, ES22, MPS+94, PT02]. Triangular [He93, HL04b]. Triangularization [HM91]. Triangulated [BX91, EHS99, HO02, BX92]. Triangulating [LM12, TV88b, TV88a]. Triangulation [CW98, ET93, Ram94, Xia13, YY14]. Triangulations [BRLJ19, BM04b, BFvRV15, FT15, LM12, ZH05, vKLM10]. Triconnected [FRT93, HT73]. tridiagonal [Zel88]. Trie [LSH05]. Trie-Based [LSH05]. Tries [NS08, PHNS09, Sch04a]. Triple [COS99]. Triple-free [COS99]. Triplets [CK01, JNS06]. Trivial [KST93]. Truly [BGSW19]. Truncated [MS04, FH+88]. Truth [AHM+08, BK88, OW91, Ukk83, Yes83]. Truth-Table [BK88, OW91, Ukk83, Yes83]. Truthful [AKSW22, BSS14, CK13, DSS18, DDRD11, Dob21]. TSP [ABHK11, BCK+07, CG12, K1e08, MSVW16, Mit99, TV22, Tre00, dBBKBB23]. Tucker [VP03]. tuple [BV84]. Turing [Bis78, CG97, Fu95, Gil77, HR97, KvLPS8, K091, KLL90, LL90, MSS7a, Pri79, Rub91]. Turing-Complete [HR97]. Turn [ABD+05]. Turning [FSS20]. Turtle [Mar99]. Tutte [GJ14, Ver05]. Twice [BSS12, GSV99, SV95]. Twice-Ramanujan
[BSS12]. **Two**
[AM06, AGM+11, ABF94, AB98, ABT21, ANSS21, BCR80, Bak86, BKS92, BADTS22, BSRZ15, BH19, BDFP86, DG08, DG84, DS07, Ds90, FK00, FKS93, Gab77, GP96, GJ77, GLM+99, Har99, HM87, HN94, HL72, IJTW95, IJS05, ISK+12, KMR87, KU99, Ken76, KMV92, KMPHT14, KMP+20, KU99, Dye84].

**Two-Dimensional** [ABF94, AB98, ANSS21, CK95, CGH+98, GP96, Har99, BS83, CGJT80, EW86, Gab88, Gv82, HM81, HR87, Hu`y86a, MS87a, NHL82, SW79, VV89].

**Two-Level** [MO74].

**Two-Local** [KMP+20].

**Two-Party** [FK00].

**Two-Round** [LPS20].

**Two-Processor** [FK00].

**Two-Prover** [HNO+20, SV08].

**Two-Player** [Meh18].

**Two-Sided** [AGM+11].

**Two-Source** [BADTS22, BSRZ15, Coh21].

**Two-Stage** [DG05].

**Two-Terminal** [BKL99].

**Two-Variable** [KMPHT14, KMP+20, KT15, LS77, LMR90, Meh18, MMT93, MO74, PST00, SV08, Set76, She13, Shp09, TN82, Tom82, Ukk83, AS80, BS83, BT83a, CFS6, CGGT80, Coh83, CK87, Dye84, EW86, Gab88, Gol81, Gur82, HM81, HR87, Hu`y86a, MS87a, NHL82, SW79, VV89].

**Two-Stage** [DG05].

**Two-Phase** [Meh18].

**Two-Prover** [GJ77, VV89].

**Two-Prover** [FK00].

**Two-Round** [LPS20].

**Two-Sided** [AGM+11].

**Two-Source** [BADTS22, BSRZ15, Coh21].

**Two-Stage** [DG05].

**Two-Terminal** [BKS92].

**Two-Variable** [KMPHT14, KT15, PST00].

**Two-Way** [DDM05, Ds90, IJTW95, CK87, Gur82, HM81, MS87a].

**Type** [Hal08, Hav40, JV08, KC96, BT83a, Don79, KMS88, RIB9].

**Type** [JAF96].

**Typified** [JAF96].

**Types** [DCV90, Jay98, LM82, SCo67, Dob89, NHL82].

**Typical** [BV06].

**UET** [Gab88].

**Ullman** [APS74].

**Ultimate** [JS89a, KS86].

**Ultrafast** [CLP20].

**Ultrametrics** [ABN15].

**Unambiguity** [ST90].

**Unambiguous** [HR97, RA00, SS77a, GG86, SH85].

**Unanimity** [DKK+19a].

**Unapproximable** [Zuc96].

**Unary** [FP86, GHK96, KT88, Iba78].

**Unbiased** [CG88].

**Unbounded** [AFG+14, Bec90, Fei06, RS85b, RS91b, RS91a].

**Unbounded-Length** [AFG+14].

**Uncapacitated** [BA10, CS03a].

**Uncertainty** [CS19, FMP+03, MMS17].

**Uncolorability** [CM87a].

**Unconditional** [Elk06, Vad06].

**Unconstrained** [BFNS15].

**Uncoordinated** [AGM+11].

**Uncrowded** [BK19].

**Undecidability** [AKK+09, Mi17].

**Undecidable** [BJKP05, GKK9, Mar99, CV85].

**Understanding** [FW90].

**Undirected** [AZ07, BK10b, BCC19, BBR+99, Bjo14, Chu16, Edm98, GM78, HS85a, KR95, Kle08, MRSV21, PR05, RZ12, Seb97, STU97, TR08, BKRU94, HJ85, Rei83, Shi79a].

**Unequal** [DD81, GY96, FK88].

**Unfair** [BCLL21, FM03].

**Unfamiliar** [BRR97].

**Unfolding** [AAOS97].

**Unidirectional** [AG94a].

**Unification** [LSSV08].

**Unified** [CDW21, CPT96, FA77].

**Uniform** [AG94b, BTW00, BJK99, CK90, CS04, DL83c, FL83f, GW17, GJMM00, GK18, GMP23, GIS77, GKM83, HC83, IM20, IJK90, IJKW10, JS05, KW93, KS17a, LS98, MSW09, PP08, SU09, Yum79, Fri87a, Fusc88, Gab88, HS88, SC79a].

**Uniformity** [MTV10, ST09a].

**Uniformly** [GKP04, GM92].

**Unifying** [GPV94, Pâ11].

**Unimodal** [GR93].

**Unimodularity** [DHK11].

**Unindexed** [Wil85b].

**Uninteresting** [SPH84b].

**Union** [AIGT94, AST97, AdBES14, BS93, Ef05, ES05, Luc90, NSV94, PT02, Bhu86, MNA88, WT89].

**union-split-find** [MNA88].

**Uniprocessor** [KSR95].

**Unique** [Baa91, BE17, CR59, DFH08, GL17, Hen92, Her14, KRT10, LRR88a, ST94].

**Unique-SAT** [Her14].

**Uniquely** [A095, HNOS96].

**Uniqueness** [AMT07, CLV23, Ef16, EHS+19, DMT88].

**Unit** [CLL08, CDO+22, FR94, GZ05, KS95, MMR95, MJST81, Sm83, SW89, SRP83].

**Unit-Demand** [CDO+22].
unit-length [SW89]. Unit-Speed [CLL08]. Unit-Time


Uses [Lic82]. Using [AN19, AST99, BIW06, BATS11, BOC92, BJK99, BFvMT00, BJK05, CFK21, CCH+16, CIL94, DKSS13a, DLM22, DH13, ES81, Gan95, GJMM00, GKL13, GPST92, GKS93, GSY95, HRTS03, HL04a, HVV06, HR92, Koz21, KM93, LM08a, LR21, Mei13, SJ05, Sho92, Tet99, Yac98, CRS15, Fil19, HS88, KLL17, OH87, VSB83]. Utilitarian [BKV11, GKLV14]. Utilities [MSV15, Jai07]. Utility [Fei09, GRS12]. Utility-maximizing [GRS12]. Utilization [GS73, BH81b].


Vazirani [BEG17]. VC [KW93]. Vector [BDL14, BEW80b, DGY11, FL04, IKKP19, KPV14, Wir79, RS83, Sys81]. vector-valued [RS83]. Vectors [Hir80, MV75]. Vegas [Yu22]. Vehicle [CRK01]. Verifiable [CCM+19]. Verification [Coo78, DRT92, Ger76, Mah22, RSO0, SHK+12, SP84a, Coo81, MR84]. Verifying [AFL08, CC97, Kre90, dOS94]. Version [Bar18, BBP00, BGS18, FKKN11, GR93, HNR08]. Versions [Zuc96, Gef93]. Versus [ALN+12, BG94, BDV21, BKK+04, Gas87, Goe93, LL95, FMS05, FN07, GGM12, GP04, HHH05, KMSV98, Ros18, SU09, Wil16].

Vertex [BX91, BBFT23, BYG998, BCG+21, BHI18, CVV03, CL09, DVO0, DGRK05, DP20, EGK+14, EGIS98, ENZ00, FL12,
REFERENCES

[BK10a, BN20, BDFP86, CR05, DMW05, FT06, FGLS10, FGLS14, GP04, Hli05, New02, Nor09, VW85b]. Williamson [Kar99b].

Windows [BNL03, BO10, DGM02, GKP22]. Winners [BV06]. Winnow [Hit07, Ser02]. Wire [Szk99]. Wireless [HHMW17, HT21].


[AA18] Scott Aaronson and Andris Ambainis. Forrelation: a

References

Zag [BATS11].

Zaps [DN07]. Zero [BDMP91, BCH+20, BJSW20, BG22, CKPR02, DDPY08, FLS99, Fri90a, GK96, HNO+09, IKOS90, IS90, Jac90, KLL+15, PTW11, Vad06, Wat09, XLXJ09].

Zero-Communication [KLL+15]. Zero-Knowledge [BDMP91, BJSW20, CKPR02, DDPY08, GK96, HNO+09, IKOS90, PTW11, Wat09]. Zero-Recombinant [XLXJ09]. Zero-Sum [IS90].

Zeros [BG92a, BP98, Fri90b, Ris85, Loo83, Ren89]. Zig [BATS11]. Zig-Zag [BATS11].

Ziv [FNV13, KS00, KM99, LST99]. Zone [AMT07, ESS93]. Zwick [PR14].

XML [AFL08, CKM10, GMN09, MNS10].

XOR [Vid20, HHL18, Vid16]. XOS [FV16].


[AA18] Scott Aaronson and Andris Ambainis. Forrelation: a

> **Alon:2009:OSC**


> **Awerbuch:2013:PRU**


> **Alistarh:2023:WEB**


> **Ailon:2012:IAA**

REFERENCES


Amir:2006:FM


Awerbuch:2002:MFT


Agarwal:1997:SUP


Aaronson:2003:ABF


Aaronson:2006:LBL


Aaronson:2020:STQ


Applebaum:2021:CDS


Agarwal:1997:CEF

REFERENCES


ajBojanczyk:2008:TWA


Alon:2013:NTB


Awerbuch:1998:NLT


Arkin:2005:OCT


Arge:2007:OCO


Amir:1994:AIA


Agarwala:1999:ANT

Richa Agarwala, Vineet Bafna, Martin Farach, Mike Paterson, and Mikkel Thorup. On


Allender:2006:PRS


Allender:2009:CNA


Azar:1999:BA


Arvind:2000:CMG


Agarwal:2002:CCS


Aldous:2009:DPO


Abraham:2015:EMU

[ABN15] Ittai Abraham, Yair Bartal, and Ofer Neiman. Embedding metrics into ultrametrics and graphs into spanning trees with constant average distortion. *SIAM Journal*
Aharonov:2008:FTQ


Aronov:2020:RSQ


Abboud:2018:HLB


Arunachalam:2019:QQA


Alekhnovich:2007:LUB


Abrahamson:1987:GSM


Annexstein:1990:GAG


Alvarez:2004:CUS

Avis:1998:UMP


[ABSD+98]

Alekhnovich:2002:SCP


[ABSRW02]

Alekhnovich:2004:PGP


[ABSRW04]

Alekhnovich:2004:PGP

[ABSRW04]

Applebaum:2021:PSC


[ABT21]

Abboud:2018:ICC


[ABW18]

Arjomandi:1978:PCG


[AC78]

Achugbue:1982:SOS

Ailon:2009:FJL

Ailon:2011:SIA

Ailon:2011:FTM

Auer:2002:NMB


Aceto:1994:AFC

Adamaszek:2022:ATB
Attiya:1998:SMC


Attiya:2005:SMC


Attiya:2010:LBR

Aspnes:2016:LBR


Andoni:2021:SSA


Attiya:2019:BSN


Aingworth:1999:FED


Awerbuch:1998:OBP


Aggarwal:1999:AMT


Abraham:2015:LDI

REFERENCES

5397 (print), 1095-7111 (electronic).

Arnon:1984:CADa


Arnon:1984:CADb


Arkin:1999:MST


Alon:2010:QRA


Ambainis:2010:FSC


Andreev:1999:WRS


Aguilera:2000:QRC

Aaronson:2014:FCQ


Aronov:2014:IBU


Agarwal:1998:CLA


Abam:2010:KTL


Abam:2019:GSP


Arya:2018:APM


Atserias:2008:PUE

Aland:2011:EPA


aufderHeide:1986:ESA


Adleman:1997:QC


aufderHeide:1987:CPS


Akcoglu:2004:FUI


Anshelevich:2008:PSN


Aggarwal:2018:NMC

REFERENCES


[Aaronson:2020:CPP] Boris Aronov, Esther Ezra, and Joshua Zahl. Constructive polynomial partitioning for al-


references


**[AF98]**


**[AF01]**


**[AF03]**


**Atserias:2023:DEM**


**Agarwala:1994:PTA**


**Agarwala:1996:WMS**

Amir:2014:MUL


Arenas:2008:CVC


Alon:2007:ETB


Alon:2009:CCT


Arnon-Friedman:2019:STD

0097-5397 (print), 1095-7111 (electronic).

**Apostolico:1986:BMG**


**Afek:1991:TMB**


**Afek:1994:DAU**


**Allender:1994:UCL**


**Afek:1994:DAU**


**Abraham:2019:CRT**


**Austrin:2017:SNH**


**Arya:2004:LSH**

Vijay Arya, Naveen Garg, Rohit Khandekar, Adam Meyerson, Kamesh Munagala,


REFERENCES


Andersson:2000:TBS

Amir:2010:CIR

Arora:2010:ASC


Benny Applebaum, Yuval Ishai, Eyal Kushilevitz, and Brent Waters. Encoding functions with constant online rate, or how to compress garbled


[AK03] Sanjeev Arora and George Karakostas. Approximation schemes for minimum latency


Assadi:2022:SCC

Anagnostopoulos:2005:LBA

Avis:1988:PAH

Aiello:2007:HCH
[AL07] William Aiello and F. T. Leighton. Hamming codes,

[Arad:2010:QCE]


[Applebaum:2018:AAA]


[Alaei:2014:BCA]


[Alblas:1985:FMP]


[Albers:1998:IRL]


[Albers:1999:BBO]


[Albers:2009:VCN]


[Alder:1975:CTH]


REFERENCES

104

finite systems of intermediate assertions for recursive program schemes. *SIAM
Journal on Computing*, 9(4):665–671, ???, 1980. CODEN SMJCAT. ISSN 0097-
5397 (print), 1095-7111 (electronic).


Journal on Computing*, 14(4):840–848, ???, 1985. CODEN SMJCAT. ISSN 0097-
5397 (print), 1095-7111 (electronic).

[AM85] Alt:1985:SST

SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).


Poly(log log N)-time N-processor algorithm for linear programming in fixed
SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).


[Althaus:2001:TSB] Ernst Althaus and Kurt Mehlhorn. Traveling salesman-
based curve reconstruction in polynomial time. *SIAM Journal on Computing*,
31(1):27–66, February 2001. CODEN SMJCAT. ISSN 0097-5397 (print),
36611.


CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic). URL http://
epubs.siam.org/sam-bin/dbq/article/38445.


lower bound for a circuit computing the clique function with at most (1/6)log log n nega-
SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).

[AM05] Amano:2005:SLB
REFERENCES


Ambühl:2011:IRM


Agarwal:2013:RSS


Asano:2007:ZDE


Alon:2006:ACN


Abraham:2019:UPD


Anderson:1999:TDS


Ahmadian:2020:BGM

Allenberg-Navony:1996:ARC


Annamalai:2019:LLS


Anonymous:1995:MEL


Andrew:2009:SSF


Asharov:2021:SSE


Andersson:1995:NTB


Andoni:2012:AED


Agarwal:2006:CMS

[AOS06] Pankaj K. Agarwal, Mark Overmars, and Micha Sharir.

Ahuja:1994:IAB


Ahuja:1989:ITB


Aho:1972:MDE


Agmon:2006:FTG


Alekseyev:2007:WGD


Applebaum:2013:PGL


Adams:1974:NHU

REFERENCES

Agarwal:1993:CCA

Allender:1988:PS

Attiya:1998:ASO

Attiya:2002:CSW

Alekhnovich:2008:RAU

Arazi:1986:BSP

Aumann:1998:AMC

Alonso:1997:ACC
Achlioptas:2009:RFF


Aspvall:1980:PTA


Ambos-Spies:1986:ISK


Agarwal:1990:RBI


Aronov:1997:TMP


Agarwal:1998:SAG

Agarwal:2005:PLA


Aronov:2010:AHR


Albers:2005:PGA


Asadpour:2010:AAM


Alon:2008:CNG


Asadpour:2010:AAM


Asharov:2016:LP1


Asano:1987:ADE

REFERENCES


REFERENCES

Aho:1979:EAR


Adolphson:1977:LTA


Aguilera:1998:FDR


Aihara:1998:FCI


Aho:1972:OSL


Aho:1973:TSP


Aurenhammer:1987:PDP


[Aspnes:1996:RCE] James Aspnes and Orli Waarts. Randomized consensus in expected $O(n \log^2 n)$ operations


Anderson:1997:ACW


Agarwal:2001:AAC


Abboud:2018:MTB


Azar:1992:LBT

REFERENCES

1992. CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).

Byrka:2010:OBA

Babai:1980:CCL

Babai:2006:SID

Bach:1988:HGF

Backens:2021:FDI

Ben-Aroya:2022:ERT

Ben-Asher:1999:OST
REFERENCES

Ben-Amram:2001:TLB


Baker:1978:GSD


Baker:1978:TER


Baker:1986:PGA


Baker:1997:PDS


Balcazar:1985:SRN


Barz:1984:PSM


Barman:2018:ANE

**REFERENCES**


Belovs:2021:PLB


Bennett:1997:SWQ


Beren:1986:CFP


Barenco:1997:SQC


Bansal:2023:MSV

Balogh:2008:LBO


Beame:2016:TST


Balcan:2013:CPA


Bansal:2012:RCA


Balliu:2022:DLB


Bassino:2000:FSV


Bennett:1988:PAP

<table>
<thead>
<tr>
<th>Reference</th>
<th>Authors</th>
<th>Title</th>
<th>Journal</th>
<th>Volume</th>
<th>Issue</th>
<th>Pages</th>
<th>Year</th>
<th>DOI</th>
</tr>
</thead>
</table>
REFERENCES


REFERENCES

Bhandari:2022:IBP

Bose:2009:SCP

Butman:2013:PMU

Baswana:2019:DDU

Borodin:1989:ETA

Borodin:1989:TAI

Bshouty:1995:SDT
Nader H. Bshouty, Richard Cleve, and Wayne Eberly. Size-depth tradeoffs for alge-


<table>
<thead>
<tr>
<th>Year</th>
<th>Authors</th>
<th>Title</th>
<th>Journal</th>
<th>Volume</th>
<th>Pages</th>
<th>DOI</th>
</tr>
</thead>
<tbody>
<tr>
<td>1993</td>
<td>Bajaj et al.</td>
<td>Factoring rational polynomials over the complex numbers</td>
<td>SIAM Journal on Computing</td>
<td>22(2)</td>
<td>318–331</td>
<td>10.1137/0922148</td>
</tr>
<tr>
<td>1975</td>
<td>Bumby et al.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>10.1137/0223013</td>
</tr>
</tbody>
</table>


REFERENCES

Beimel:2009:PAS

Bitansky:2016:EEO

Baker:1980:OPT

Bi:2016:SRD

Baswana:2018:FTS

Bansal:2008:IAA

Bansal:2010:NAM

Berenbrink:2006:BAH
Petra Berenbrink, Artur Czumaj, Angelika Steger, and
REFERENCES


REFERENCES


REFERENCES


REFERENCES


**Barnes:1998:TSL**


**Braverman:2017:LUC**


**Beame:1991:GST**


**Boros:2002:DBG**


**Beigi:2017:DRE**


**Bonet:2000:RCR**


**Beigel:1990:USA**

Barenboim:2014:DCL  

Boros:2010:LRM  

Benson:1977:SPP  

Bennett:1989:TST  

Benczur:1995:CDN  

Bernstein:1976:SRF  

Berger:1997:FMM  

Bernstein:2016:MSP  
REFERENCES


REFERENCES

1987. CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).

[BFG03]


[BFG07]


[BFK+14]


[BFKL21]


[BFKV11]

REFERENCES


**Buhrman:2002:RBK**


**BFL02**


**BFL06**


**Buhrman:2008:QPT**


**Buchbinder:2015:TLT**


**Brown:1989:NBC**


**Beigel:2006:IOA**

REFERENCES


Broder:1994:ECE


Buhrman:2000:SCC


Bose:2015:OLR


Bennett:1981:RRO

Charles H. Bennett and John Gill. Relative to a random oracle A, \( P^A \neq NP^A \neq co-NP^A \) with probability 1. SIAM Journal on Computing, 10(1):96–113, ???? 1981. CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).

Bernstein:1981:PNS


Brent:1982:SAT


Blass:1984:ERI

Andreas Blass and Yuri Gurevich. Equivalence relations, invariants, and normal forms. SIAM Journal on Computing, 13(4):682–689. ???? 1984. CODEN SMJCAT. ISSN 0097-
REFERENCES

Breslauer:1990:OTP

Bini:1992:CPZ

Breslauer:1992:LBP

Buss:1993:NW

Bellare:1994:CDV

Bini:1995:FPC

Blass:1993:RRS

Blass:1995:MTC
REFERENCES


[Bansal:2018:LTF] Nikhil Bansal, Anupam Gupta,

Bezakova:2019:ACD


Brakensiek:2022:CSP


Bhattiprolu:2023:IMN


Bshouty:1998:ELD


Bezakova:2020:IIS


Barak:2015:MLC

REFERENCES

SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).


REFERENCES


[BGT16] Ilario Bonacina, Nicola Galesi, and Neil Thapen. Total space
REFERENCES


REFERENCES

Bitner:1981:KCO
[102x681]

Becker:1987:OLP
[BH81b]

Bodlaender:1998:PAO
[BH87]

Bjorklund:2003:FPS
[BH03]

Beame:2012:MCC
[BH12]

Burton:2013:LRS
[BH13]

Balcan:2018:SFL
[BH18]

Bjorklund:2019:STD
[BH19]
Bshouty:1995:LAR


Bansal:2013:HAS


Bhattacharya:2018:DFD


Boros:1997:PTR


Bjorklund:2009:SPI


Barak:2019:NTS


Buhrman:1995:SRC


Bienstock:2006:AFP


Backurs:2018:EDC


Bienstock:1990:LTT


Bannai:2017:RT


Bini:1984:PSC


Biskup:1978:TMO


Bitner:1979:HDO


Bitner:1982:AOA

Barak:2006:ERU


Booth:1982:DSC


Bshouty:1999:LDU


Berkman:1994:TBR


Bulatov:2005:CCC


Blondel:2005:DUP


Barrett:2000:FLC

Björklund:2014:DSU


Bernstein:1989:SAL


Baliga:1997:LMS


Broadbent:2020:ZKP


Barto:2010:CDI

Baswana:2010:FAA


Briest:2011:BCE


Benczur:2015:RAS


Barto:2016:RSC


Bertram–Kretzberg:2000:AHP


Buchsbaum:2004:OVL


Broder:2010:HPL

REFERENCES


REFERENCES


REFERENCES


REFERENCES


Bienstock:1988:CCV


Brodnik:1999:MCT


Bshouty:2002:SLA


Bartal:2004:MMS


Bose:2004:ORT


Bulatov:2014:CSP


Busch:2007:UBP


Ben-Moshe:2007:CFA

REFERENCES


Bodirsky:2021:PAT


Bodirsky:2019:CSP


Beaudry:1997:FMW


Buhrman:2002:BO


Bach:1986:SDP


Bresler:2013:RMR


Beeri:1981:ERD

REFERENCES

May 1981. CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).


[BN14] Hai Brenner and Kobbi Nissim. Impossibility of differen-
REFERENCES

160

Berkholz:2020:SSW


Bar-Noy:1989:BUS


Bar-Noy:1999:BAP


Bar-Noy:2001:ATM


Bar-Noy:2003:WSP

Amotz Bar-Noy and Richard E. Ladner. Windows scheduling

**Bar-Noy:2004:EAO**


**BNMSS98**


**Book:1974:RBA**


**Buchbinder:2018:SPE**


**Bassily:2021:ASA**


**Beals:1998:CNL**


**Brassard:2019:NIQ**

Gilles Brassard, Ashwin Nayak, Alain Tapp, Dave Toucchet,

**Braverman:2010:ECS**


**Buresh-Oppenheim:2004:BDF**


**Ben-Or:1992:CAF**


**Bodlaender:1996:LTA**


**Bodwin:2021:NRL**


**Ben-Or:1988:FPA**


**Ben-Or:2014:QMI**

REFERENCES

SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).

Bollman:1976:PPE


Bolour:1981:ORA


Book:1972:LAP


Book:1972:TCC


Booth:1978:ITG


Boo79

Book:1979:PST


Book:1991:SOS


Book:1994:LRA


Borodin:1977:RTS

REFERENCES

1977. CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).

Book:1988:LPS


Barak:2007:DC


Brown:1981:ATA


Bilardi:1990:CAO


Bui:1992:PPG


Bini:1993:IPP


Bugrara:1993:ATA


Bafna:1996:GRS

Bini:1998:CME


Boissonnat:2000:RPS


Brodsky:2002:CWQ


Bansal:2010:SSB


Bansal:2014:GS


Bitansky:2015:NBB


Barto:2020:TID


Bugrara:1989:EAT

Khaled M. Bugrara, Youfang Pan, and Paul Walton Purdom, Jr. Exponential aver-

[BPS10]


[BPWY99] Maria Bonet, Cynthia Phillips, Tandy Warnow, and Shibu Yooseph. Constructing evolutionary trees in the presence of polymorphic charac-
REFERENCES

Bagchi:1979:OT


Brand:1975:PTM


Brady:1998:FDA


Brattka:2008:PRN


Braverman:2015:IIC


Boissonnat:2019:ATD


Brown:1978:IAB


Brown:1979:PAR


[BRV18] Mikhail Belkin, Luis Rademacher, and James Voss. Eigenvectors of orthogonally decompos-

**Barak:1976:PEB**


**Burton:1982:HLA**


**Baker:1983:SAT**


**Blum:1986:ERF**


**Bruck:1992:PTF**


**Bollobas:1993:PAD**


**Bergman:2000:CSP**


**Braun:2003:PPS**

[BS03] Oliver Braun and Günter Schmidt. Parallel processor scheduling with limited number of preemptions. *SIAM
REFERENCES


Ben-Sasson:2009:SST


Belkin:2015:PLD


Ben-Sasson:2006:RPP


Ben-Sasson:2010:LTC


Bshouty:1989:LBM


Bshouty:1990:MRT


Bagchi:1994:PID


**Ben-Sasson:2005:SPH**


**Ben-Sasson:2012:ADS**


**Ben-Sasson:2014:SSF**


**Ben-Sasson:2015:ATS**


**Ben-Sasson:2008:SPP**


**Batson:2012:TRS**


**Babaioff:2014:CTM**


**Bansal:2021:LRI**

Nikhil Bansal, Aravind Srinivasan, and Ola Svensson.
172

REFERENCES


**Bent:1985:BST**


**Buchsbaum:1995:DSB**


**Baste:2023:HMB**


**Bezakova:2008:ASA**


**Bonsma:2014:CFA**


**Bloom:1980:COM**


**Brent:1980:CCG**

REFERENCES


Brown:1980:DAD


Bergstra:1983:IFA


Bloom:1983:VIT


Braschi:1994:NIC


Buhrman:2000:RH


Bouchitte:2001:TMF


Busch:2005:ALR


Bogdanov:2006:WCA

[BT06] Andrej Bogdanov and Luca Trevisan. On worst-case to average-case reductions for NP

**Bravyi:2010:CSF**


**Blais:2015:ABF**


**Bun:2020:NOL**


**Brazil:2000:MNU**


**Beame:1994:CST**


**Burgisser:2000:CCI**


**Burgisser:2000:CCE**

Bun:2018:FCP


Beeri:1984:FST


Berkman:1993:RST


Bergadano:1996:LBA


Bernstein:1997:QCT


Boldi:1999:CDS


Beier:2006:TPW


Bogdanov:2010:PBP

REFERENCES

Brakerski:2014:EFH


Buhrman:2000:GRB


Bavarian:2022:APR


Bitner:1979:ONO


Bik:1999:ANS


Beimel:2005:SPM


Boutsidis:2017:OCM

REFERENCES


REFERENCES


Bar-Yehuda:1998:AAF


Czumaj:2000:CRH


Cohen-Addad:2021:NLA


Cohen-Addad:2019:LSY


Bernadette Charron-Bost, Antoine Gaillard, Jennifer L.

**Chiu:1984:OCQ**


**Chou:1982:ASS**


**Choffrut:1983:PFP**


**Chen:1999:MPM**


**Chang:2007:DMS**

Guey-Yun Chang and Gen-Huey Chen. (t,k)-diagnosability of multiprocessor systems with applications to grids and tori. *SIAM Journal on Computing*, 37(4):1280–1298, ???? 2007. CODEN SMJCAT. ISSN 0097-
REFERENCES

5397 (print), 1095-7111 (electronic).

**Chan:2009:LTH**


**Cohen:2013:ATC**


**Cabello:2013:MSS**


**Charikar:2004:ICD**


**Chandrasekaran:1997:NLS**


**Cai:1998:CBF**

Chitnis:2016:DFA


Cabello:2017:PPN


Chalermsook:2020:GET


Chan:2022:MOT


Chakrabarti:2013:ICT


Cai:2013:GHC


Cai:2016:NWC

REFERENCES


Chakrabarti:2019:VSC


Calinescu:2011:MMS


Citrini:1986:DMP


Chattopadhyay:2022:SSF


Chan:2018:RAG


Constable:1972:CPS


Cheng:2003:QMW

REFERENCES


Chen:2016:DQC

Chen:2017:PTH

Czumaj:2018:DCR

Coan:1989:DFS

Cryan:2006:RMM

Chan:2009:MER

Chawla:2011:SSF
Corneil:2013:LBC


Cohen:2011:ESS


Chazelle:20186:CLE


Clarkson:2016:FCT


Chen:2022:COL


Czumaj:2021:SDC

Cook:1986:ULT

Cryan:2010:ACI

Cheng:2007:SMS

Cohen:1995:DGD

Cai:2021:DBU

Chattopadhyay:2016:ULB

Czumaj:2005:AWE
DEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).

Chambers:2023:MCS


Chazelle:1993:CFA


Chazelle:1994:SHC


Chakrabarty:2018:OBB


Chambers:2012:HFC


Chao:1986:PAT


Cai:2022:HAM


[CFK+21] Arkadev Chattopadhyay, Yu-

Chen:2007:PDK


Condon:1997:RDH


Chvatal:2002:RDF


Coffman:1993:OSA

REFERENCES


[Chen:2007:IBS] Yijia Chen and Martin Grohe. An isomorphism between


REFERENCES

Chandrasekaran:2013:DAL


Coffman:1978:APM


Coffman:1983:DP


Coffman:1985:SFT


Coffman:1980:PBL


Chrobak:2007:WPM


Chang:1997:BQA


Chattopadhyay:2020:NEC

Eshan Chattopadhyay, Vipul Goyal, and Xin Li. Nonmalleable extractors and codes, with their many tampered extensions. *SIAM Journal on Computing*, 49(5):999–1040,
Conte:2022:PSM


Chandran:2014:PBC


Chandran:2012:TCL


Canonne:2018:SC


Cherkassky:1999:BHL


Chiesa:2022:RLC


Chen:2011:OEF

Cheraghchi:2013:RIF


Cai:2016:CDR


Chen:2006:ALC


Choi:1987:SFT


Cheriyan:1995:RMF

Cole:1997:TUB


Cole:2000:ASM


Chern:2003:PMQ


Cole:2003:FST


Chern:2005:DLQ


Chern:2006:PMQ

REFERENCES


Chaudhuri:1994:TBO


Chang:1998:EAD


Chazelle:1998:SAL


Chan:2000:RSH


Chan:2003:SOM


Chan:2005:LDL


Chan:2006:DSC


Chan:2010:MAA

Timothy M. Chan. More algorithms for all-pairs short-

**Chazelle:2015:DIS**


**Censor-Hillel:2021:DSA**


**Cherniavsky:1976:SPR**


**Cherry:1986:IFT**


**Cherry:1989:ARE**


**Chen:1992:HSM**


**Chen:1993:BHP**


**Cheriyan:1997:RAP**

Chen:2001:PES


Cheng:2005:BSD


Chen:2008:CQC


Chen:2009:CMM


Chepoi:2012:NLP


Chen:2002:FDE


Censor-Hillel:2017:RSN


Chin:1976:GAU

REFERENCES


REFERENCES

Chen:2017:CIV


Cheriyan:1996:TMF


Chitnis:2013:FPT


Cohen:2018:WCC


Chen:2008:EOP


Condon:1998:PFA


Chan:1983:STC


Canetti:1998:BPP


Chor:1994:WFC


Castanneda:2016:GSB


Chen:2003:CPR


Cheng:1992:NRD


Cheng:2014:ASD


Calude:2022:DPG


Chen:2003:CPR
REFERENCES

Case:2006:ICP


Chrobak:2007:OSE


Corneil:1980:TAV


Chou:1995:CCT

Chang:1996:BHP

Chen:2000:RRI

Csuros:2001:PFA

Chekuri:2004:MPP

Cohen:2004:BRA
Chekuri:2005:PTA


Chang:2009:PEA


Childs:2012:QQC


Chierichetti:2014:VLI


Chailloux:2017:PLQ


Coffman:1998:PRC


Christodoulou:2013:DTP


Chen:2009:RDC

[CKL+09] Jianer Chen, Joachim Kneis, Songjian Lu, Daniel Mölle, Stefan Richter, Peter Rossmanith, Sing-Hoi Sze, and

Chierichetti:2013:MCW


Chen:2001:OBH


Cohen:2010:LDX


Cadek:2014:PTC


Cidon:1995:GPS


Chaudhury:2021:LCG


Chuzhoy:2022:NHR

Julia Chuzhoy, David H. K. Kim, and Rachit Nimavat. New hardness results for routing on disjoint paths. *SIAM
Coppersmith:1986:AMT


Chierichetti:2014:HSC


Chang:2019:ESB


Canetti:2002:BBC


Chierichetti:2019:DLS


Coffman:1972:ASP


Charikar:2001:ACV


[CKS04] Calinescu:2004:AAE


REFERENCES


Coffman:1979:CAE


Coffman:1989:APS


Chrobak:1991:OLA


Cai:1994:SSB


Czumaj:2009:FHV


Chang:2013:CGP


Chen:2019:CIP


Cheng:2021:APP

REFERENCES

Clarkson:1988:RAC


Clausen:1989:FFT


Chang:1973:SPT


Chiang:2005:OST


Chen:2019:EAO


Cheung:2013:GCN


Condon:1996:CSB

Chazelle:2005:SGA


Czumaj:2020:RCP


Chan:2015:NDS


Canetti:2016:AHC


Cygan:2019:MBF


Chang:2020:DCU


Chechik:2010:FTS


Chillara:2019:SDM

REFERENCES


Chattopadhyay:2022:SLE


Charikar:2010:LGT


Chekuri:2001:ATA


Cole:1997:RAF


Clarkson:2014:SIA


Chen:2018:CAO


Cole:2000:DFCa

REFERENCES


Chung:1985:PTA

Chiba:1985:ASL

Chor:1999:SAE

Chuzhoy:2006:CPH

Chuzhoy:2007:HML

Chen:2018:TOM

Chiba:1982:AAM

Cheng:2008:ASP
Siu-Wing Cheng, Hyeon-Suk Na, Antoine Vigneron, and Yajun Wang. Approximate shortest paths in anisotropic regions. *SIAM Journal on Comput-
REFERENCES


Cheng:2010:QAS


Comer:1982:GPA


Coja-Oghlan:2010:BAR


Coja-Oghlan:2014:AWR


Cohen:1983:ETS


Cohen:1995:AMF


Cohen:1998:FAC


Cohen:2016:LCB

 REFERENCES


REFERENCES


[CP09] Timothy M. Chan and Mihai Pătrașcu. Transdichotomous results in computational geometry, I: Point location in
REFERENCES


REFERENCES

Chung:2016:NBB


Chiang:1996:UAD


Coppersmith:1982:AGM


Culik:1989:LSC


Cook:1980:SLB


Chin:1986:OTP


Chung:1991:NMI

[CR91] Shun-Ping Chung and Keith W. Ross. On nonblocking multi-


REFERENCES


Courcoubetis:1987:SQS


Chari:1995:ROU


Cohen:2014:NES


Canonne:2015:TPD


Celis:2013:BBS


Chazelle:2005:AMS


Chen:2010:DNP

REFERENCES

Carbonnel:2022:CGV


Cho:1980:BLS


Chen:1989:RSE


Cai:1999:FSA


Cai:1999:FSA


Chen:2003:FSC


Chudak:2003:IAA


Chen:2004:FSC

Czumaj:2005:ACP


Chien:2007:API


Czumaj:2009:EWM


Chakrabarty:2016:MTB


Chekuri:2018:AAE


Christodoulou:2019:DNG


Csanky:1976:FPM


Cypher:1990:HTC

Czuunaj:2009:THP


Cole:1989:OTA


Chandra:1984:CDR


Cormen:1998:ATB


Cole:1987:HRP


Cheriton:1976:FMS


Chin:1990:ITC


Chen:1999:RTE

Weimin Chen and Volker Turau. On regular tree embeddings. *SIAM Journal on Com-
REFERENCES

Cheriyan:2000:AMS


Cormode:2010:TDS


Cunningham:1986:IBM


Cusick:1998:VSS


Chen:1983:AEI


Chandra:1985:IPF


Cole:1988:APS

February 1988. CODEN SMJ-CAT. ISSN 0097-5397 (print), 1095-7111 (electronic).

**Chierichetti:2010:LNL**

**Cheriyan:2014:AMC**

**Cousins:2018:GCA**

**Chan:2000:COO**

**Cheriyan:2003:AAM**

**Chen:2019:CQT**

**Chekuri:2014:SFM**
REFERENCES

Chandra:1975:WCA


Coppersmith:1982:ACM


Choy:1983:COL


Chaudhuri:1994:BCM


Chin:1998:FCD


Cai:2004:PCL


Cheng:2007:LBD


Chekuri:2018:MCS

Chen:2004:CGB


Cypher:1993:LBS


Cypher:1993:TAV


Creignou:2006:CCC


Ciardo:2023:CNA


Davenport:1986:RDE


deBruin:1984:ECS


deBerg:2020:FET

1291–1331, ???? 2020. CO-
DEN SMJCAT. ISSN 0097-
5397 (print), 1095-7111 (elec-
tronic).

[dBBKBK23] Mark de Berg, Hans L. Bod-
laender, Sándor Kisfaludi-Bak,
and Sudeshna Kolay. An
ETH-tight exact algorithm
for Euclidean TSP. SIAM
Journal on Computing, 52
CODEN SMJCAT. ISSN
0097-5397 (print), 1095-7111
epubs.siam.org/doi/10.1137/22M1469122.

Vertical ray shooting and com-
puting depth orders for fat ob-
jects. SIAM Journal on Com-
puting, 38(1):257–275, ????
2008. CODEN SMJCAT. ISSN
0097-5397 (print), 1095-7111
(electronic).

Ugo de'Liguoro, and Adolfo
Piperno. A filter model for
concurrent λ-calculus. SIAM
Journal on Computing, 27
CODEN SMJCAT. ISSN
0097-5397 (print), 1095-7111
(electronic). URL http://
epubs.siam.org/sam-bin/
dbq/article/27586.


[Dezani-Ciancaglini:1990:PTI] M. I. Dessouky and J. S. Deo-
gun. Sequencing jobs with un-
equal ready times to minimize
mean flow time. SIAM Journal
on Computing, 10(1):192–202,
February 1981. CODEN SMJ-
CAT. ISSN 0097-5397 (print),
1095-7111 (electronic).

[DD81] Shahar Dobzinski and Shaddin
Dughmi. On the power of
randomization in algorithmic
mechanism design. SIAM
Journal on Computing, 42(6):
2287–2304, ????. 2013. CO-
DEN SMJCAT. ISSN 0097-
5397 (print), 1095-7111 (elec-
tronic).
REFERENCES


[DDY16] Constantinos Daskalakis, Ilias Diakonikolas, and Mihalis Yannakakis. How good is the
REFERENCES

DeMarco:2010:DBU

DeMarco:2016:DBU

Devroye:1998:ULL

Devroye:1999:HSR

Devroye:2002:LLS

Devroye:2012:SSC

Dyer:1988:CCV

Dolev:1992:DVN

Downey:1995:FPT
Rod G. Downey and Michael R. Fellows. Fixed-parameter

David:2018:RWM

Roee David and Uriel Feige. Random walks with the minimum degree local rule have $O(n^2)$ cover time. *SIAM Journal on Computing*, 47(3):755–768, ????. 2018. CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).

Deng:2013:CPR


Demaine:2008:CCH


Dyer:1998:ACH


Dyer:2002:CIS


Demaine:2019:CMP


Dutting:2020:PIM

Paul Dütting, Michal Feldman, Thomas Kesselheim, and Brendan Lucier. Prophet inequal-

**Daskalakis:2022:MIN**


**Deligkas:2023:PTA**


**DiBattista:2013:QNP**


**Damgaard:2008:CBQ**


**Downey:1999:PCS**


**deGroote:1983:CDA**


Annalisa De Bonis, Leszek Gąsieniec, and Ugo Vaccaro. Optimal two-stage algorithms for group testing problems.
REFERENCES


Demaine:2007:DOA


Dey:2011:OHC


Dinur:2021:LDD


Dolev:2012:OSS


Downey:2002:RCD


Driemel:2013:JYD


Dwork:1999:TLS


Driscoll:1997:FDP

J. R. Driscoll, D. M. Healy, Jr., and D. N. Rockmore. Fast discrete polynomial transforms with applications to data

**DeLoera:2020:MEN**


**DHZ00**

Ducoffe:2022:DED


**DHV22**

Dor:2000:APA


**Decker:2013:HSS**

REFERENCES


REFERENCES

Dolev:1999:BAR

Dagum:2000:OAM

Dietzfelbinger:1994:DPH

Drineas:2006:FMCa

Drineas:2006:FMCb

Drineas:2006:FMCc

Devroye:2009:RHS
REFERENCES

2411–2425, ????. 2009. CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).


REFERENCES


REFERENCES


[DMV04] Luc Devroye, Pat Morin, and Alfredo Viola. On worst-case Robin Hood hashing.
Dujmovic:2005:LGB


Devroye:2004:DFS


Doberkat:1989:TCI


<table>
<thead>
<tr>
<th>Year</th>
<th>Authors</th>
<th>Title</th>
<th>Journal</th>
<th>Volume, Pages</th>
<th>CODEN</th>
<th>ISSN</th>
<th>URL</th>
</tr>
</thead>
</table>


Dolev:1997:BCT


Dyer:2000:FOP


Durr:2002:DPU


Dvir:2007:LDC


Devroye:1992:NHS


Dwork:1990:FPC


Daniely:2018:ITM


Dekel:2008:FKB

[DSSS08] Ofer Dekel, Shai Shalev-Shwartz, and Yoram Singer. The Forgetron: a kernel-based

**Dvir:2010:HRT**


**DiBattista:1996:LPT**


**Dor:1997:GDN**


**Demetrescu:2008:ODA**


**Dube:1990:SPI**

Dunn:1973:CGA

[102x681] Dunn:1973:CGA


Duris:2010:EPT

[102x681] Duris:2010:EPT


Duval:1991:AFP


Dinitz:2000:GSE

[102x681] Dinitz:2000:GSE


deVerdiere:2010:TNP

[102x681] deVerdiere:2010:TNP


Diehl:2006:TSL

[102x681] Diehl:2006:TSL


Dalirrooyfard:2021:GPD

[102x681] Dalirrooyfard:2021:GPD


Davis:1982:CPQ

[102x681] Davis:1982:CPQ

REFERENCES

Dolev:1985:SFG

DeWolf:2003:NQQ

Dvir:2011:KSN

Dughmi:2021:ABP

Du:1994:MCG

Drysdale:1975:IDS

Diakonikolas:2010:SAP

Dyer:1984:LTA
M. E. Dyer. Linear time algorithms for two- and three-variable linear programs.
REFERENCES


[102x681]REFERENCES

Dyer:1986:MST

[Dye86]

Dyer:1991:CLP

[Dye91]

Dubiner:1997:ARO

[DZ97]

Dor:1999:SM

[DZ99]

Eberly:1989:VFP

[Ebe89]

Emiris:1995:GAR

[EC95]

Ellis:2003:MOE

[ECM03]

Chen:1991:RC
Jian er Chen and Chee-Keng Yap. Reversal complexity. SIAM Journal on Computing,
REFERENCES


REFERENCES


Etzioni:2000:OIG


Emek:2012:OSP


Ene:2017:GPU


Ellen:2012:ISC


Efthymiou:2019:CML


Eschen:1999:WTC


Esteban:2017:CSA

Juan Luis Esteban and Ramon Ferrer i Cancho. A cor-

**Eiter:2001:DHT**

**Even:1976:CTM**

**Emerson:1999:CTA**

**Erlebach:2005:PTA**

**Elkin:2005:CLA**

**Esparza:2010:CLF**

**Evans:2016:MCL**
William Evans, David Kirkpatrick, Maarten Löffler, and...

Ergun:2001:CAC


Ergun:2000:STG


Etzion:1986:EAG


Epstein:2008:AGC


Elkin:2006:ULB


Epstein:2012:USU


Even:2003:CFC

Guy Even, Zvi Lotker, Dana Ron, and Shakhar Smorodinsky. Conflict-free colorings of simple geometric regions with applications to frequency assignment in cellular networks. *SIAM Journal on Com-

Eden:2017:ACT


Engelfriet:2003:MTT


El-Mallah:1985:OCS


El-Mabrouk:2003:RDG


Eppstein:2012:AUC


Engelberg:2016:EOG


Elkin:2019:HCH


Engelfriet:1986:CLG

[Eng86] Joost Engelfriet. The complexity of languages generated

Even:1999:FAG


Even:2000:AAS


Edelsbrunner:1986:CAL


Englert:2014:PRO


Evans:1998:ACL


Elkin:2004:SCG


Emek:2009:AMM

Edmonds:1999:TLB


Eppstein:1990:RSM


Eppstein:1998:FSP


Eppstein:2003:SPE


Ehrenfeucht:1981:PLR


Epstein:1979:NST


Ehrig:1980:MRH


Erickson:1999:NLB


REFERENCES


Eppstein:2021:NAC

Even:1975:ADW

Etessami:2012:SSF

Epstein:2005:OOA

Edelsbrunner:1986:CBT

Eidenbenz:2003:AAM

Englert:2012:CSP

Etessami:2005:FSR


Federickson:1987:FAS


Feige:2006:SIR


Feige:2009:MWW


Feigenbaum:1993:RSR


Farruggia:2019:BDC


Fenner:1996:ICH


Fiat:1998:CAL

REFERENCES


Feige:2020:AMR


Friedman:1982:PTA


Frederickson:1992:PEM


Ferragina:1998:OLS


Flum:2001:FPT


Flum:2004:PCC


Farshi:2008:ISF

Friedman:2005:RMU

Fagin:2008:SID

Feldman:2009:ALP

Fomin:2010:ICW

Feldman:2014:AOL

Frieze:2014:ERS
[FGRV14] Alan Frieze, Navin Goyal, Luis Rademacher, and Santosh

Fortnow:1998:PS

**Feldman:2012:ALM**


**Faigle:1985:AAS**


**Friedrich:2012:QLB**


**Fenner:2021:BPM**


**Feder:2006:FCS**


**Fischer:2011:SEP**


**Formann:1993:DGP**

REFERENCES


[Fid85] Charles M. Fiduccia. An efficient formula for linear re-


<table>
<thead>
<tr>
<th>Reference Code</th>
<th>Title</th>
<th>Authors</th>
<th>Journal</th>
<th>Volume, Issue, Pages</th>
<th>Month, Year</th>
<th>Digital Object Identifier</th>
</tr>
</thead>
</table>
Fischer:2015:OIS


Fleischer:2008:COA


Friedgut:2011:QVG


Fleischer:2010:SCS


Feigenbaum:2009:GDD


Feder:1995:ACC


Frieze:1995:WAB

REFERENCES

Fernandez dela Vega:1993:TPR


Feigenbaum:2002:ADA


Feige:2017:CGC


Fomin:2008:EAT


Fenner:1983:TTR


Fleck:1983:FSA


Friesen:1983:BMS


Friesen:1986:VSP

D. K. Friesen and M. A. Langston. Variable sized
REFERENCES


[Feige:2004:GTV] Uriel Feige, Michael Langberg, and Gideon Schecht-

**Faigle:1986:STS**


**Fomin:2020: BK**


**Feldman:1997:OPP**


**Fiat:2003:BAU**


**Fischer:2008:TGI**


**Fischer:2010:ASE**


**Frieze:2011: ARW**

REFERENCES


[FMP05] Panagiota Fatourou, Marios Mavronicolas, and Paul Spirakis. Efficiency of oblivious versus nonoblivious schedulers for optimistic, rate-based flow control. *SIAM
REFERENCES


Fischer:2010:AHP


Fagin:1983:TTD


Feige:2011:MNM


Feldman:1980:MPT


Fiat:1993:IPS


Fiat:1999:RTS


Fischer:2007:TVE

REFERENCES


REFERENCES

5397 (print), 1095-7111 (electronic).


Fredman:1978:OCG


Fredman:1981:LBC


Frederickson:1984:SOH


Frederickson:1985:DSL

REFERENCES


**Fich:1988:RBC**


**Flon:1981:TCP**


**Feigenbaum:1986:RCG**


**Flajolet:1986:DST**


**Frederickson:1989:ADS**


**Fischer:1992:LRS**


**Fleischer:2007:QFT**


**Frieze:2007:PRB**

[FS07b] Alan Frieze and Gregory B. Sorkin. The probabilistic re-


REFERENCES


Bin Fu and Wei Wang. Geometric separators and their

**Filmus:2014:MSM**


**Feldman:2015:SCB**


**Fujinaga:2015:PFO**


**Feldman:2018:SSP**


**Gabow:1977:TAG**


**Gabow:1988:SUS**

Gabow:2007:FPC


Gil:1996:TMH


Galil:1977:RCB


Galil:1980:FVC


Galil:1988:P


Gamarnik:2003:SAN


Ganz:1995:EPU

Jürg Ganz. Evaluation of polynomials using the structure of the coefficients. *SIAM Journal...
REFERENCES


Gonzalez-Aguilar:2021:MRC


Garey:1974:OBS


Gartner:1995:SAA


Gavril:1972:AMC


Gazit:1991:NUB

REFERENCES

Gazit:1991:ORP


Gouyou-Beauchamps:1982:HCP


Geller:1975:RFEa


Geller:1975:RFEb


Gerhart:1976:PTP


Geser:2002:DTG

Garey:1975:BMS


Geske:1986:RUR


Galil:1991:ECS


Galil:1992:ECS


Gal:2010:LBS


Galanis:2021:CSR

REFERENCES


Grandoni:2013:SCO


Gimenez:2011:DRS


Gelade:2012:REC


Gobel:2015:CLM


Goldreich:2010:IHR


Gafni:2011:CED


Gopalan:2011:LDT

REFERENCES


REFERENCES

Guruswami:2002:HAH


Gil:2008:EAD


Goodman:1976:MT


Golab:2010:RLE


Galil:1989:MKI


Gurari:1980:PSC


Galil:1992:FDA


Galil:1993:MEC

REFERENCES

Giancarlo:1995:GST

Giesbrecht:1995:NOA

Gill:1977:CCP

Gillman:1998:CBR

Georgiadis:2020:SCD

Gonzalez:1977:BLS

Garey:1975:CRM

Garey:1977:TPS
REFERENCES

ISSN 0097-5397 (print), 1095-7111 (electronic).

Gonzalez:1982:EAE


Garey:1985:CFM


Gaver:1986:PST


Goldberg:1999:RSM


Gabow:2000:HMS


Goldberg:2013:PTA


Goldberg:2014:CCS


Guo:2019:PTA

REFERENCES

5397 (print), 1095-7111 (electronic).


REFERENCES


<table>
<thead>
<tr>
<th>Reference</th>
<th>Title</th>
</tr>
</thead>
</table>
| [GKL14]  | Utilitarian mechanism design for multi-objective optimization. *SIAM
 REFERENCES


Grandoni:2008:PDB


Gupta:2005:TPD


Gupta:2012:OSS


Ganor:2021:ESC


Gavinsky:2009:BEQ


Grigoriev:1990:FPA


Goldman:1993:EIR

REFERENCES

1993. CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).


Zeyu Guo, Mrinal Kumar, Ramprasad Saptharishi, and Noam Solomon. Derandomization from algebraic hard-

Gonzalez:1987:AAR


Gillies:1995:STA


Goller:2013:BTM


Guruswami:2017:NON


Gur:2021:PRL


Gharibian:2023:DQS


Glier:2003:KCD

Golab:2018:CAP


Guo:2019:CHC


Ghosh:1999:TAT


Goos:2016:RNJ


Gudmundsson:2002:FGA


Gelenbe:1975:RTF


Gilbert:2012:ASR

Anna C. Gilbert, Yi Li, Ely Porat, and Martin J. Strauss. Approximate sparse recovery:


REFERENCES

5397 (print), 1095-7111 (electronic).

Guessarian:1987:AIT


Galil:1991:ALT


Ghosh:1991:OSA


Gu:1992:LMB


Garay:1998:FPB


Gil:1998:SFP


Greenhalgh:2000:CCG

David Greenhalgh and Stephen Marshall. Convergence cri-


Guha:2009:CFA


Gelade:2009:OSL


Geffert:1998:SBS


Grigni:2000:DDG


Goldberg:2005:SSM


Gogacz:2023:URC


Georgiou:2010:IGV

REFERENCES

Goldwasser:1988:DSS


Goldwasser:1989:KCI


Guibas:1997:RLP


Gibbons:1998:QRQ


Goldberg:1999:OSS


Gopalan:2013:PGC


Gonnet:1981:ESO


Garg:2015:CPA


Gavinsky:2017:TBF


Golin:2012:HCL


Gosset:2016:QSQ


Grohe:2023:ITG


Guibas:1980:NPL


Goerdt:1993:RRV


Gold:1978:DPE

REFERENCES

**Golan:1981:PBO**


**Goldberg:1995:SAS**


**Goldwasser:1998:ISS**


**Goldreich:1998:CCK**


**Goodrich:1991:ILS**


**Goodrich:1999:CEP**


**Goldrich:2008:QEA**


References

2011. CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).

Gupta:2011:SCS


Glasser:2006:PNC


Gambosi:2000:ARO


Gyssens:1994:GBA


Goos:2018:DCV

Goos:2020:QCL


Grochow:2017:AGI


Gouda:1985:PNC


Goldstein:1993:FVK


Gal:2002:TSA


Gal:2005:LBA


Guruswami:2009:HLH

Goldreich:2011:AAP


Goldreich:2011:POT


Goldwasser:2015:HCP


Gupta:2017:PAA


Graham:1974:BRC


Grandjean:1984:SFO


Grandjean:1988:NNC

REFERENCES

Gradel:1990:DGC


Grandjean:1990:NLB


Grandjean:1994:LTA


Greibach:1973:HCF


Greibach:1974:JPH


Grolmusz:2003:CES


Goyal:2021:AAN


Goldman:1993:LBR


Georgiou:2005:WCS

[GRS05] Chryssis Georgiou, Alexander Russell, and Alexander A. Shvartsman. Work-


REFERENCES

Gamarnik:2017:PSL


Greco:2017:PLC


Gabow:2021:AWMa


Gabow:2021:AWMb


Glasser:2004:DNP


Garg:1999:FSC


Galanis:2016:FPM

REFERENCES

Grigoriev:1995:CAF


Goodrich:1998:DTD


Grolmusz:2000:LBC


Garg:2001:CCU


Gurjar:2021:IVL


Gurari:1982:EPD


Gusfield:1983:SCM

REFERENCES


Gusfield:1987:OMG


Gusfield:1987:TFA


Gusfield:1988:GTA


Gusfield:1988:SSR


Gusfield:1990:VSM


Gusfield:1991:CSG


Grossi:2005:CSA


Gowers:2019:IGP


Garg:1996:AMF

Naveen Garg, Vijay V. Vazirani, and Mihalis Yannakakis.
Approximate max-flow min-
(multi)cut theorems and their
applications. *SIAM Journal on Computing*, 25(2):235–251,
April 1996. CODEN SMJCAT. ISSN 0097-5397 (print), 1095-

[GW95]

Garsia:1977:NAM

Adriano M. Garsia and Michelle L.
Wachs. A new algorithm for
CODEN SMJCAT. ISSN 0097-
5397 (print), 1095-7111 (electronic).

[GW77]

Galambos:1993:LSH

Gábor Galambos and Ger-
hard J. Woeginger. An on-
line scheduling heuristic with bet-
ter worst case ratio than Gra-
ham’s list scheduling.*SIAM Journal on Computing*, 22(2):
349–355, April 1993. CO-
DEN SMJCAT. ISSN 0097-
5397 (print), 1095-7111 (elec-
tronic). See note [CCG+
97].

[GW93a]

Gavalda:1993:CCS

Ricard Gavaldà and Osamu
Watanabe. On the compu-
tational complexity of small
December 1993. CODEN SMJ-
CAT. ISSN 0097-5397 (print),
1095-7111 (electronic).

[GW93b]

Goemans:1995:GAT

Michel X. Goemans and
David P. Williamson. A general
approximation technique for
constrained forest prob-
lems.*SIAM Journal on Com-
puting*, 24(2):296–317, April
1995. CODEN SMJCAT.
ISSN 0097-5397 (print), 1095-

[GW95]

Gao:2017:UGR

Pu Gao and Nicholas Wormald.
Uniform generation of random
regular graphs. *SIAM Jour-
nal on Computing*, 46(4):1395–
1427, ???? 2017. CODEN
SMJCAT. ISSN 0097-5397
(print), 1095-7111 (electronic).

[GZ05]

Golin:1996:PCE

Mordecai J. Golin and Neal
Young. Prefix codes: Equiprob-
able words, unequal letter
costs. *SIAM Journal on Com-
puting*, 25(6):1281–1292,
December 1996. CODEN
SMJCAT. ISSN 0097-5397
(print), 1095-7111 (electronic).
URL http://epubs.siam.
org/sam-bin/dbq/article/26838.

[GY96]

Gao:2005:WSP

Jie Gao and Li Zhang. Well-
separated pair decomposition
for the unit-disk graph met-
ric and its applications. *SIAM
Journal on Computing*, 35(1):
151–169, ???? 2005. CO-
DEN SMJCAT. ISSN 0097-
REFERENCES

5397 (print), 1095-7111 (electronic).

Hadlock:1975:FMC


Hagerup:1990:PDF


Haitner:2013:PRT


Hall:1975:SPE


Halperin:2002:IAA


Halman:2008:AAD


Hambrusch:1983:VAC


Han:1996:FDS


REFERENCES

Haastad:2014:NHM


Havlicek:2004:NHT


Hartmanis:1975:SGN


Herley:1994:DSP


Hickey:1983:URG


He:1999:ASP


Hwang:1989:SPG


Hagerup:1989:OPC

REFERENCES

April 1989. CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).


Hemaspaandra:1998:DCW


Hemaspaandra:2005:EDC


Hemaspaandra:2007:CCS


Hatami:2018:SPX


Halldorsson:2017:POW


Hemaspaandra:2004:APS


Haitner:2011:PRI


Hoffmann:2001:PEP


Haastad:1999:PGO


Hardt:2016:SSF


Hlineny:2008:FBD


Hirschberg:1980:CSS


Hitchcock:2004:SSS


Hitchcock:2007:OLR


Hagihara:1979:DPM


**Hassin:1985:AMF**


**Hentzel:1990:CUP**


**Haastad:1989:PTA**


**Haastad:2014:EPT**


**Hopcroft:1984:MPD**


**Hopcroft:1985:MRA**


**Hopcroft:1973:AMM**


**Hofri:1987:PLR**

[HK87] Micha Hofri and Alan G. Konheim. Padded lists revis-


REFERENCES


REFERENCES


REFERENCES


REFERENCES

5397 (print), 1095-7111 (electronic).

**Helmbold:1987:TPS**


**Hafner:1991:AFT**


**Heffernan:1995:OAC**


**Hsu:1999:FSA**


**Hind:1998:TCC**


**Huang:2018:MMY**


**Hunt:1998:CPC**

REFERENCES


REFERENCES

326, ???. 1974. CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic). See [Hol73].

Holyer:1981:NCE


Holyer:1981:NCS


Hong:1982:SDS


Hosken:1975:OPT


Halperin:1992:EMP


Han:2000:FSC

REFERENCES


[HPK14] Sariel Har-Peled and Nirman Kumar. Down the rabbit hole: Robust proximity search and


<table>
<thead>
<tr>
<th>Reference</th>
<th>Details</th>
</tr>
</thead>
</table>
| [HR97]    | Lane A. Hemaspaandra and Jörg Rothe. Unambiguous computation: Boolean hierarchies and sparse Turing-complete sets. *SIAM Journal


Harper:1979:LBS


Hu:1982:CMC


Hu:1984:CMC


Hambrusch:1985:SUG


Hart:1985:CPP


Hunt:1987:NAO


Hochbaum:1988:PAS


Hunt:1990:CVS

REFERENCES

[Hemaspaandra:1995:ECG]

[HS95]

[Hershberger:1997:MSS]

[HS97]

[Hershberger:1999:OAE]

[HS99]

[Hershberger:2002:PIS]

[HS02]

[Hoest:2006:TTC]

[HS06]

[Hell:2001:FDA]
REFERENCES

org/sam-bin/dbq/article/37221.

Hon:2009:BTS


Haramaty:2013:OTM


HajiAghayi:2022:ALC


Hershberger:2005:BSP


Haeupler:2011:RPH


Hsu:1985:MWC


Hsu:1995:ARI

REFERENCES


REFERENCES

CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).

Hu:1974:OCS

Hecht:1975:SAG

Hoza:2022:TPG

Huynh:1986:CMP

Huynh:1986:SOA

Harvey:2020:APL
Halpern:2004:CAR


Healy:2006:UNA


Hopcroft:1986:RMO


Hu:1987:BST


Hernandez:1993:BCT


Hofting:1995:MCP


Hemaspaandra:2002:MPB


Hougardy:2004:PEG


REFERENCES


REFERENCES


**Ibarra:1987:OWC**


**Ibarra:1991:PAO**


**Irving:1994:TDS**


**Impagliazzo:2009:ALD**


**Impagliazzo:2010:UDP**


**Ibarra:1995:NDR**


**Idziak:2022:SMC**

REFERENCES


Ishai:2009:ZKP


Irani:1996:SCA


Ivanyos:2010:DPT


Impagliazzo:2012:NDP


Ibarra:1981:CPF


Ibarra:1982:CEP


Ibarra:1982:SLP


Irving:1986:CCS

Robert W. Irving and Paul Leather. The complexity
REFERENCES


![Im:2020:FSI](IM20) Sungjin Im and Benjamin Moseley. Fair scheduling via

**Immerman:1987:LCC**


**Immerman:1988:NSC**


**Immerman:1989:EPC**


**Idziak:2010:TLA**


**Im:2014:OSG**


**Ibarra:1987:ESS**


**Itai:1982:HPG**


**Impagliazzo:1997:SDT**

Ivanyos:2019:ABA


Itai:1978:FMC


Itani:1979:MFP


Irani:1996:VCD


Iwano:1990:SCP


Izumi:2012:GPT


Ishaque:2012:SPR

REFERENCES


[Jac90] Bill Jackson. Shortest circuit covers and postman tours in...

**Jaffe:1980:BST**


**Jaffe:1985:DMR**


**Jain:2007:PTA**


**JaJa:1980:CBF**


**Jansen:2010:PAS**


**Jayanti:1998:SCC**


**Johnstone:1990:SPA**


Jansen:2005:PTA


Jonsson:2008:MOG


Jenssen:2020:ABH


JaJa:1984:ITU


Joshi:1977:CSD


Jiang:1995:ASC


Juedes:1995:CDH


Jansson:2012:CIM

Jin:2020:TRG

Johnson:1978:STE

Johnson:1986:NBA

Jim:1996:FAC

Jimbo:1996:MCS

Jiang:2011:NOB

Jansson:2006:ACR

Janssen:1992:RSG
Beverly Jamison and Stephan Olariu. Recognizing $P_4$-sparse...


[JPZ08]
Jansen:2020:QPA


Jones:1981:NCG


JaJa:1982:PAG


Jacquet:1989:UCB


Jerrum:1989:AP


Jerrum:1993:PTA


Jackson:2005:LRL


Jain:2008:MCI

ISSN 0097-5397 (print), 1095-7111 (electronic).

**Jukna:2020:ALP**


**Jump:1973:EAC**


**Jukna:2006:DSL**


**JasJa:1986:VDS**


**Just:1992:GCF**


**Jackson:1975:EGD**

Jain:2008:ECA


Jayaram:2021:PSD


Joichi:1980:CGC


Kadin:1988:PTH


Kadin:1991:EPT


Kasai:1979:CPG


Kalortoki:1985:LBF


Kalortoki:1985:PTR


Kalortoki:1993:IPF

K. Kalorkoti. Inverting polynomials and formal power series. *SIAM Journal on Com-
Kalorkoti:1995:RAM


Kaminski:2005:LBC


Kao:1993:LPNa


Kao:1995:PSC


Kao:1997:TPA


Kao:1998:TCE


Kapoor:2000:DMM

Karp:1979:PAN


Kari:1992:NPO


Karger:1999:RFP


Karloff:1999:HGG


Kavitha:2014:SPT


Kinariwala:1976:TOS


Kannan:1979:PAC


Khuller:2003:LSP

REFERENCES

Kuo:1994:PMP


Kapron:1996:NCT


Keohane:1982:TCS


Krumme:1992:GMT


Krishnamoorthy:1979:NDN


Koren:2000:PMM


Kedem:1985:OAA


Keil:1985:DPS


REFERENCES

[Kingston:1986:AHA]

[Kirkpatrick:1983:OSP]

[Kirkpatrick:1977:ARR]

[Kirkpatrick:1985:AMT]

[Kawaguchi:1986:WCB]

[Kloks:1998:LAM]

[Kimbrel:2000:NOP]

[Keidar:2002:VSG]
REFERENCES

**Kumar:2006:FMR**


**King:2011:TGN**


**Katz:2004:LSF**


**Karmarkar:1993:MCA**


**Kortsarz:2004:HAV**


**Kakade:2009:PGA**


**Kobler:2011:IGC**


**Keane:1984:OPP**

Kempe:2011:EGH


Kilian:2000:RCP


Khot:2007:OIR


Karloff:2009:EDM


Kilian:2000:RCP


Khot:2007:OIR


Karloff:2009:EDM


Kilian:2000:RCP


Khot:2007:OIR


Karloff:2009:EDM


Kilian:2000:RCP


Khot:2007:OIR


Karloff:2009:EDM


<table>
<thead>
<tr>
<th>Bibliographic Reference</th>
<th>Title</th>
<th>Journal Details</th>
</tr>
</thead>
</table>
REFERENCES


Klip:1979:NAP


Kutylowksi:1990:RCC


Kerenidis:2015:LBI


Kwok:2017:ICI


Kesselman:2004:BOM


Kapralov:2017:SPS


Kasiviswanathan:2011:WCW

Kobayashi:2015:SMM

Kobayashi:2019:GQA

Kedem:1996:PSP

Kochol:2003:CPG

Kushilevitz:2010:ITS

Kane:2019:INB

Kwok:2021:SAM
Kayal:2017:ELB

Kao:2000:CML

Kao:2001:DTM

Konemann:2008:GSC

Kaufman:2010:BSB

Kuck:1975:TBP

Kundu:1977:LTP
REFERENCES

Ko:1981:CAD


Korte:1989:ILT


Kushilevitz:1993:LDT


Kaufmann:1994:LTA


Kim:1994:COL


Kilpeläinen:1995:OUT


Kannan:1996:ALN


Karger:1997:AMC

REFERENCES


[KM13] Dieter Kratsch, Ross M. McConnell, Kurt Mehlhorn, and
REFERENCES


Emanuel Kieroński, Jakub Michaliszyn, Ian Pratt-Hartmann.


[KMS83] Erich Kaltofen, David R. Musser, and B. David Saum-


REFERENCES

Knight:1988:SOA


Karger:1999:FCC


Knudsen:2019:LHA


Ko:1991:CLM


Koch:1992:ISN


Kolmogorov:2018:CAL


Konheim:1972:NM


Konheim:1975:ESQ

Alan G. Konheim. An elementary solution of the queuing
REFERENCES


Kushilevitz:1998:LSP


Kushilevitz:2000:ESA


Kosaraju:1975:SRC


Kaplan:2000:SCP


Kou:1977:PCC


Kou:1982:MVH


Krokhin:2023:TAP

Kozik:2009:CVM


Kozik:2021:SCU


Karp:1982:LCC


Kanellakis:1985:CDC


Kortsarz:1998:GLD


Koutsoupias:2000:BCA


Kutten:2000:TFL


Kowalski:2004:TDB

REFERENCES

Kalyanasundaram:2005:FTS


Karlin:2000:MP


Kintali:2013:RAF


Kirschenhofer:1994:DST


Kale:2013:NTE


Klein:1994:FAA


Khot:2014:APF

Kanj:2010:SLS


Kao:1999:OBA


Kapoor:1995:AEA


Konheim:1978:FCQ


Konemann:2002:MDI


Konemann:2005:PDM


Kesselheim:2018:PBD


Krumme:1992:FGH


Khuller:1995:AME


Khuller:1996:LDS


Kopparty:2023:ILD


Kafura:1977:TSM


Ko:1985:CSC


Kirkpatrick:1986:UPC


REFERENCES


Kavvadias:1998:ISP


Knessl:2000:ABH


Kucera:2001:RRE


Kolliopoulos:2002:AAS


Koltun:2003:DEV


Koltun:2003:PTO


Koltun:2005:CSC

REFERENCES


László Kozma and Thatchaphol Saranurak. Smooth heaps and a dual view of self-adjusting data structures.
REFERENCES


Klauck:2007:QCS

Kirousis:1993:PCC

Kleinberg:2008:NFD

Kraňočvıl:1993:OMO

Kaplan:1999:FSA

Kaplan:1999:TPC

Kannan:2008:SMG
REFERENCES

1141–1156, ???. 2008. CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).

**Kung:1977:FAP**


**Kucera:1988:ITU**


**Kobler:1994:CRA**


**Kirousis:1996:LG**


**Kellerer:1999:ANR**


**Kolmogorov:2015:PLP**

Vladimir Kolmogorov, Johan Thapper, and Stanislav Zivný. The power of linear programming for general-valued CSPs.

**Kopczynski:2015:RGS**


**Kaplan:2013:SHS**

REFERENCES


REFERENCES

Kurtz:1985:SSR


Kurtz:1987:NRP


Kutylowski:1991:TCB


Kutz:2002:LBL


Katz:1986:DSR


Krishnan:1998:OPP


Kirschmer:2010:AEI


Kirschmer:2012:CAE


Kao:2000:LTA


Kannan:1998:CLC


Kedlaya:2009:LDC


Kawachi:2010:QHF


Klein:2015:NID


Kamidoi:2007:DAF


Kamp:2007:DEB

REFERENCES

*Kyng:2020:HRS*


*LaPoutre:2000:MEC*


*Liu:2001:TSA*


*Ladner:1977:CCP*


*Ladner:1989:PSC*


*Lagarias:1985:CCS*


*Landau:1985:FPA*


*Landau:1991:EFPP*

Landau:1992:SNR


Landsberg:2014:NLB


Larson:1977:MGC


Larmore:1987:HRO


Larmore:1989:MDC


Larsen:2014:RSG


Lopez-Alt:2017:MFH


Lauer:1983:GAC


Lavenberg:1973:QAM

Lucier:2017:EGC


Labahn:1989:MPF


Li:1990:TDP


Lee:1981:GVD


Lin:1999:RMC


Lehmann:1982:PT


Lempel:1975:MFT

REFERENCES


Lenstra:1987:FMP


Leung:1998:SEA


Levy:1976:LAL


Levin:1986:ACC


Li:1986:RUZ

Li:1989:DPE


Li:2020:SMT


Lichtenstein:1982:PFT


Lickteig:1987:CCD


Lickteig:1989:LBC


Lien:1976:TPG


Liebehenschel:2003:LGG


Linial:1984:ITB

REFERENCES

Linial:1992:LDG


Lipton:1978:PCH


Liu:1972:ASS


Liu:1981:SPM


Liu:2022:NOP


Louchard:1997:DSM


Lynch:1978:SPR


Liskiewicz:1990:FST


Loui:1992:OLS

[LL92] Michael C. Loui and David R. Luginbuhl. Optimal on-line simulations of tree machines...


**REFERENCES**


Lau:2014:SSF

Laber:2002:BSN

Lonati:2015:OPL

Lueker:1990:LPT
George S. Lueker, Nimrod Megiddo, and Vijaya Ramachandran. Linear programming with two variables per

**Landau:1998:ISC**


**Leighton:1998:FTS**


**Lokshtanov:2018:SSP**


**Leonardi:2001:LRC**


**Luczak:2006:PAD**


**Leighton:1992:DTE**


**Lin:2010:GAI**

Lau:2009:SND


Li:2019:AMN


Lohrey:2006:WPM


Long:1985:RSO


Long:1988:ERS


Loos:1983:CRZ


Loui:1983:ODE


Lovett:2021:SMM

REFERENCES

Lee:1977:LPP


Leiserson:1983:OPR


Lifschitz:1983:WMP


Larmore:1995:CHT


Leighton:1998:HSN


Leung:2003:MTC

Lovett:2013:SLB


Lokshtanov:2017:FPT


Lin:2020:TRN


Lotker:2005:MWS


Lokshtanov:2017:FPT


Lotker:2009:DAM


Liotta:1998:RPQ

REFERENCES


Lenzen:2017:ECO


Lund:1999:CLA


Lai:1984:PSM


Levine:1990:NBT


Lou:1993:OAM


Lee:2018:CLS


Lenstra:2019:TIL


Leme:2022:CSI


Lindenbaum:2005: PAT


Linz:2013:CTP


Limaye:2021:FDS


Levy:2008: CMS


Lou?chard:1999:APG

REFERENCES

Lynch:2007:OBS

Lee:2013:MMP

Lee:1990:MCC

Levin:2011:IRG

Lipton:1980:APS

Linial:1982:CCP

Luo:1991:CCS

Li:2018:CPP


[Lutz93] Jack H. Lutz. A pseudorandom oracle characterization of
REFERENCES


REFERENCES


Lee:1980:VDM


Langenhop:1986:PRF


Lengauer:1988:ESC


Long:1988:DLH


LaPoutre:1998:DCB


Lai:1998:AHB


Lin:2018:CBH


Maass:1986:CNC


Maass:1997:BCP


MacKenzie:1997:RAL


Macarie:1998:SED


Macarie:1999:SLP


Mahadev:2022:CVQ


Maier:1979:EMS

David Maier. An efficient method for storing ancestor information in trees. SIAM Journal on Computing, 8(4):599–618, November 1979. CODEN SMJCAT. ISSN 0097-
REFERENCES

Mak:1997:PAH


Mal:2005:WOD


Man93


Mar:1999:ATU


Mar:2008:CSP

Matousek:1991:ALL


Mayoh:1981:AGM


Mayr:1984:AGP


Mazlack:1976:MSE


Mitchell:1998:CFA


McKenzie:1987:PCA


McCReight:1985:PST


McDiarmid:1979:DCN

REFERENCES

CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).

McDiarmid:1988:ACL

McIlroy:1974:NBI

McKay:1979:SRC

Chung:2004:OAM

McRae:1973:AER

Mateti:1976:AEA

Megiddo:1983:LTA

Megiddo:1983:TGP
Mehlhorn:1977:BPB

Mehlhorn:1979:DBS

Mehlhorn:1982:PAH

Mehta:2018:CRT

Meir:2013:IPU

Merkle:2001:GPA

Merkle:2002:LEA

Mestre:2010:ALR
Maletti:2009:PET  

Marathe:1998:AAP  

Makino:1997:MLI  

Makino:1999:HEP  

Makiancio:2004:APL  

Micali:2000:CSP  

Micciancio:2004:APL  

Makino:1997:MLI  

Makino:1999:HEP  

Miller:1972:SUR  
REFERENCES

[Miller:1975:CCN]


[Miller:1988:_LAT]

[Miltersen:1993:CMM]

[Misra:1977:PLA]

[Mitra:1985:PMA]

[Mitchell:1999:GSA]

[Milidiu:2000:WAL]
Ma:2000:GTS


Mitra:1983:AEM


Manber:1993:SAN


Malajovich:1998:S


Malvestuto:2002:LAF


Madelaine:2018:CMC


Merino:2022:CGP


Magniez:2014:RWP

REFERENCES


Moore:2001:PQC


Mehlhorn:1988:LBC


Mehlhorn:1990:CGR


Magniez:2011:SQW


Matsumoto:1985:EAF


Matsumoto:1986:PMF


Martens:2010:CDP


Mironov:2011:SAE

REFERENCES


Muntz:1974:SRA


Moitra:2012:POS


Moitra:2013:VSO


Moitra:2016:AOA


Molzan:1990:ENC


Molloy:2003:MRC


Molloy:2004:GDC


Mayer:2002:SSS

Alain Mayer, Rafail Ostrovsky, Yoram Ofek, and Moti Yung. Self-stabilizing symmetry breaking in constant space. SIAM Journal on Com-
Mohanty:2022:ENR


Morgera:1980:ESI


Moran:1982:ADH


Mortensen:2006:FDO

Christian Worm Mortensen. Fully dynamic orthogonal range reporting on RAM.
Mosses:1987:PLC


Mettu:2003:OMP


McCann:2005:SDA


Marx:2022:SPA


Mourrain:2003:ASM


Mull:2022:CBP


Miller:1979:OT

REFERENCES

Martel:1992:WOA


Matousek:1994:FTD


Majster:1980:ELC


Melhem:1984:MMV


Miller:1991:PTC


Mathur:1996:GKI


Mahajan:1999:DAA


Martinez:2001:OSS

Conrado Martínez and Salvador Roura. Optimal sampling strategies in Quicksort


Moore:2010:IQS


Mukhopadhyay:2018:SBD


Muthukrishnan:2005:OSM


Murali:2021:DBC


Mounie:2007:AAS


Malkhi:2000:LAB


Manna:1976:TAO

Munro:1976:SSM


Megiddo:1984:CSC


Maass:1987:STM


Miller:1987:DMT


Munshi:1990:SSL


Marcotte:1991:FMA


Melissaratos:1992:SPH


Mohaban:1997:RSA

REFERENCES

Maggs:1999:SAR


Mulmuley:2001:GCT


Morris:2004:RWT


Madelaine:2007:CSL


Molloy:2007:RCR


Markov:2008:SQC


Mulmuley:2008:GCT


Ma:2010:MEA

[MS10] Bin Ma and Xiaoming Sun. More efficient algorithms for

**McGregor:2016:SSF**


**Miller:2017:USR**


**Mansour:1991:LBC**


**Morrison:1987:QAH**

REFERENCES

Matias:2006:EBS


Megow:2016:PRO


Maurer:1978:GEF


Maurer:1981:UIG


Mertzios:2011:RTB


Megiddo:1978:ACM


Megiddo:1983:NRC


Manber:1984:ENH


Murgolo:1987:EAS


Murota:1990:CPS


Murota:1995:CDD


Mandl:1975:CCI


Micciancio:2013:DSE


Moore:2018:SSF


Menezes:1992:SRA


Cody D. Murray and R. Ryan


Ng:1990:LBS


Nakajima:1982:CRS


Nicol:1988:EPS


Nisan:1991:CPD


Nishimura:1994:MAS


Naor:1993:SBP


Navarro:2014:ODS


Navarro:2017:TOT


Naor:1989:FPA

[NNS89] Joseph Naor, Moni Naor, and Alejandro A. Schäffer. Fast parallel algorithms for

**Norton:1989:PAR**


**Nordstrom:2009:NPM**


**Noshita:1982:PND**


**Nivat:1997:MAD**


**Naor:2006:OPE**


**Nguyen:2022:SPA**


**Nievergelt:1973:BST**


**Naor:1995:OFS**


Naor:2002:PFF


Narasimhan:2000:ASF

Naor:2007:PE


Nickerson:2008:DRS


Nguyen:2009:LAQ


Naor:2012:PKC


Newman:2013:EPH


Nowotka:2022:OBS


Nguyen:2008:ASS


Natanzon:2000:PAA


[Narayanan:1994:RPA]


[Nutov:2010:ASN]


[Ngo:2003:MRC]


[Nisan:1993:RCC]


[Niyogi:2011:TVU]


[Nickelsen:2005:CFP]


[Niyogi:2011:TVU]
REFERENCES

Naor:1998:LCA

Niggl:2006:CPT

Naor:2001:AAD

Opderbeck:1975:RMP

Ogihara:1995:PTM

Ogihara:1998:PHC

Oommen:1987:LOS

Ohtsuki:1976:FAF
REFERENCES

CAT. ISSN 0097-5397 (print), 1095-7111 (electronic).


Ogden:1985:ILC


Odonnell:2007:LMD


Odonnell:2011:CPP


Otto:1986:CRT


Ogiwara:1991:PTB


ODonnell:2013:KKK


Oyamaguchi:1993:NSD


Probst:1979:FAP

Probst:1980:CFA


Pacault:1974:CWC


Pagh:2001:LRS


Pan:1994:NRI


Pan:2000:PCC


Papadimitriou:1981:WCP


Pan:1980:NFA


Papadimitriou:1983:CCL

REFERENCES

0097-5397 (print), 1095-7111 (electronic).


REFERENCES

788, November 1983. CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).

Purdom:1983:ABS

Purdom:1985:PLR

Parikh:1985:EBR

Patrascu:2006:LLB

Pang:1986:CCC

Pellegrini:1994:CFP

Pellegrini:1996:PLM

Perlman:1974:IRP
REFERENCES

DEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).


Pfaltz:1983:CCD


Purdom:1997:POB


Pippenger:1977:S


Pippenger:1978:GC


Pigoszzi:1991:ETI

REFERENCES

Pippenger:1980:EPM


Pippenger:1987:SSR


Pippenger:1991:SN


Peikert:2013:SSF


Plaisted:1980:AMP


Plaisted:1990:HAS


Plotkin:1976:PC


Puschel:2003:AAD

REFERENCES


Poljak:1995:ILP


Ponzio:1998:LBI


Pan:1995:WPS


Pedersen:1997:FSS


Pagh:2008:UHC


Pagh:2009:LPC


Pietracaprina:2000:CDI


REFERENCES

/epubs.siam.org/sam-bin/dbq/article/41965.


[Pre79] F. P. Preparata. A note on locating a set of points in a pla-

Preparata:1981:NAP


Priese:1979:TPC


Prill:1986:AIC


Probert:1978:ECD


Proskurowski:1981:RGR


Provan:1986:CRC


Provan:1988:ASF


Probert:1976:ACM

Prodinger:1992:EIN


Parnas:2003:TCS


Pestien:1994:PTN


Pudlak:1997:BCT


Panagiotou:2023:ESS


Paterson:1973:NNM


Papadimitriou:1977:CLS


Pnueli:1981:APF

Pach:1991:VVA


Panconesi:1997:RDE


Pitassi:2012:ELB


Pomerance:1988:PAF


Pacholski:2000:CRF


Pavis:1990:OLT

Michael A. Palis, Sunil Shende, and David S. L. Wei. An

**Poloczek:2017:GAM**


**Peng:2017:PWC**


**Paige:1987:TPR**


REFERENCES

Pavan:2007:REC


Patrascu:2009:HLB


Pass:2011:CPC


Papadimitriou:1987:CTT


Peleg:1989:OSH


Peleg:1989:TDP


Peleg:1990:TRT


Pullman:1984:CCG


Purdom:1978:TSP

REFERENCES

481–491, ????, 1978. CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).

Purdom:2004:ACP


Paredaens:1998:FOQ


Phillips:2016:LBN


Pan:2004:RNR


Peikert:2011:LTF


Papadimitriou:1979:SIO


Papadimitriou:1987:CRC

Pittel:1988:STE


Papadimitriou:1990:TAI


Parberry:1991:IUL


Queyranne:2006:ABG


Qin:2021:NGN


Reinhardt:2000:MNU


Rabin:1980:PAF


Rajasekaran:1996:TAL

REFERENCES


Ramanan:1984:PPC

Ramanan:1994:NLB

Ramanan:1996:EPA

Rao:2009:ECN

Rao:2011:PRP

Rappaport:1989:CSC

Raz:1998:PRT

Raz:2003:CMP
REFERENCES


REFERENCES


[RG77] Arnie Rosenthal and Anita Goldner. Smallest augmentations to biconnect a graph.

[RG77] Arnie Rosenthal and Anita Goldner. Smallest augmentations to biconnect a graph.


REFERENCES

August 1990. CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).


[Ravikumar:1989:RTA]


[Rieger:1999:PAA]


[Rieger:2002:CPA]


[Rubin:2012:IBG]


[Ravis:1988:CNO]
Rhee:1996:TAF


Ripphausen-Lipa:1997:VDM


Robson:1984:CEC


Roditty:2010:SSP


Rosenberg:1972:SDG


Rosenberg:1975:MSE


Rosenberg:1975:PPA

REFERENCES


Rajasekaran:1989:OST


Rao:2004:NAT


Reingold:2021:CRI


Raskhodnikova:2009:SLB


Rodl:2001:MMQ


Rosenberg:1978:MCT


Rackoff:1981:LSN

REFERENCES

ISSN 0097-5397 (print), 1095-7111 (electronic).


REFERENCES

Rubin:2008:CFF


Rubin:2008:CFF

Rubin:2022:CEC


Rabani:2010:ECS


Rosen:2010:CCS


Rosenkrantz:1977:ASH


Rosenkrantz:1984:CSC


Reingold:2006:ERR

Omer Reingold, Ronen Shaltiel, and Avi Wigderson. Extracting randomness via repeated

**Raz:2008:LBS**


**Russell:2002:LBL**


**Reingold:1981:GHC**


**Reif:1982:SPA**


**Reif:1988:EPP**


**Rhee:1989:CCB**


**Rhee:1989:CCF**

**REFERENCES**


//epubs.siam.org/sam-bin/dbq/article/36094.


REFERENCES

ISSN 0097-5397 (print), 1095-7111 (electronic).


REFERENCES

???? 1974. CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).


REFERENCES

5397 (print), 1095-7111 (electronic).

**Schonhage:1980:SMM**


**Schnorr:1981:ESD**


**Schonhage:1981:PTM**


**Schonhage:1987:ASF**


**Schaback:1988:ESB**


**Scheinerman:1990:ECB**


**Slater:1981:IDT**


**Scheinerman:1992:AHC**


**Schrijver:1994:FDP**

REFERENCES

788, August 1994. CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).

Schmidt:1998:AHS


Schrijver:1998:BEC


Schachinger:2004:DRC


Schwiegelshohn:2004:PWC


Schmidt:2013:CRC


Schmidt:2016:MSK


Scott:1976:DTL


Sellen:2000:PSE

Jürgen Sellen, Joonsoo Choi, and Chee-Keng Yap. Precision-sensitive Euclidean shortest
REFERENCES


**Siegel:1988:SGG**


**Sebo:1997:PUG**


**Sedgewick:1977:QEK**


**Sedgewick:1978:DMO**


**Selman:1978:PTE**


**Selman:1988:NSR**


**Selman:1996:LBG**


**Seiferas:1977:LTC**


**Seidl:1990:DEF**


**Selman:1988:NSR**


**Stearns:1985:ECP**


**Stearns:1996:AMC**


**Sharir:1985:ICP**


**Sharir:1987:SPA**


**Sherstov:2009:SDM**


**Sherstov:2011:PMM**


**Sherstov:2012:SDP**

[Alexander A. Sherstov. Strong direct product theorems for quantum communication and


**Sarma:2012:DVH**


**Shokrollahi:1992:OAM**


**Shor:1997:PTA**


**Shpilka:2003:LBM**


**Shpilka:2009:IDA**


**Shmueli:1987:CVT**


**Sibeyn:1998:RMS**

REFERENCES

**Siegel:2004:UCE**


**Simons:1983:MSU**


**Simon:1997:PQC**


**Simons:1997:BNE**


**Singh:1997:LEC**


**Sitters:2014:GWF**


**Sitters:2021:PTA**


**Savage:1981:FEP**

REFERENCES

ISSN 0097-5397 (print), 1095-7111 (electronic).

Shi:2005:NTT


Smith:2018:SSF


Skyum:1976:DTV


Seroussi:1980:FSM


Sheu:1994:ELH


Shih:1996:LIS


Shih:1991:ASI

Schwiegelshohn:1998:SSB


Smith:1976:AOL


Smith:1986:PAD


Strong:1975:RSS


Schulman:2007:PLH


Snir:1985:PS


Snyder:1992:ELS


Straccia:2009:FPM

Solovay:1976:SCR


Soto:2013:MSP


Spira:1975:FUS


Smyth:1982:CTS


Sharir:1984:VPP


Sherman:1984:IPP


Spira:1973:NAF


Spinrad:1985:CPG

Shallcross:1998:PIL

Spreen:2002:SWM

Supowit:1983:DCH

Storer:1997:ERO

Srinivasan:1999:IAG

Srinivasan:2006:ELL

Supowit:1983:TSP

Sekar:1995:APM
REFERENCES


REFERENCES

ISSN 0097-5397 (print), 1095-7111 (electronic).

Schmidt:1990:SCO


Snyder:1995:PBE


Seidel:2005:TAP


Shi:2005:RSA


Saks:2010:LMR


Saxena:2011:AOR


Sharir:2011:SRR


Spielman:2011:GSE

Saxena:2012:BIT

Swamy:2012:SBA

Saks:2017:ELI

Singer:1985:ELT

Shahrokhi:2001:BDL
REFERENCES

Shmoys:1994:IAA

Shen:2003:SSS

Shedler:1972:LPR

Sleator:1986:SAH

Sundar:1994:UBS

Song:2000:CCF
REFERENCES


Samorodnitsky:2009:GUI


Spakowski:2009:HU


Spielman:2011:SSG


Spielman:2013:LCA


Shangguan:2023:GSB


Statman:1980:WCE


Steinberg:1997:SPA

Stinson:1990:SOP


Stoutemyer:1979:AAB


Stockmeyer:1985:AAP


Shawe-Taylor:1994:HCG


Strassen:1974:PRC


Strassen:1976:CCF


Strassen:1983:CCC


Shioura:1997:OAS

REFERENCES


Scheideler:2000:SDR


Stacho:2000:VPL


Sanghvi:2008:RCT


Shaltiel:2010:HAP


Singh:2018:AMC


Svensson:2011:HPC


Svensson:2012:SCS

Seiden:2003:NBV


Stefankovic:2012:DPT


Szymanski:1976:NEB


Swaminathan:1994:CRP


Satyanarayana:1985:LTA


Simons:1989:FAM


Santha:1993:LNC

REFERENCES


Suzuki:1992:SMI

Suzuki:1999:DAM

Suzuki:2006:EDA

Saks:2000:WFS
Michael Saks and Fotios Zaharoglou. Wait-free $k$-set agreement is impossible: The topology of public knowledge.
Shi:2008:TNC

Szkaliczki:1999:RMW

Szpankowski:1993:GST

Torlone:1999:EDU

Tai:1980:PCF

Tamassia:1987:EGG

Tamaki:1998:ESE
REFERENCES

Tanner:1978:MMS


Tarjan:1972:DFS


Tarjan:1973:EEC


Tarjan:1974:FDD


Toueg:1984:OCS


Tsin:1984:EPA


Tetali:1999:DLA


Theobald:2002:EGF


Thomassen:1997:CFM

Thorup:2000:RPQ


Thorup:2005:QMC


Thorup:2018:DP


Thurber:1999:EGM


Tsukiyama:1977:NAG


Tenenbaum:1982:TSS


Tokuyama:1995:EAH


Toda:1992:CCL

Seinosuke Toda and Mitsunori Ogihara. Counting classes are at least as hard


0097-5397 (print), 1095-7111 (electronic).

[Tre00] Luca Trevisan. When Ham-
mmeets Euclid: The
approximability of geom-
eteric TSP and Steiner tree. SIAM
Journal on Comput-
CODEN SMJCAT. ISSN
0097-5397 (print), 1095-7111
(electronic). URL http://
epubs.siam.org/sam-bin/
dbq/article/35273.

[Tre12] Luca Trevisan. Max cut and
the smallest eigenvalue. SIAM
Journal on Computing,
CODEN SMJCAT. ISSN
0097-5397 (print), 1095-7111
(electronic).

[Tri94] Eberhard Triesch. Some re-
results on elusive graph proper-
ties. SIAM Journal on Compu-
ting, 23(2):247–254, April
1994. CODEN SMJCAT.
ISSN 0097-5397 (print), 1095-
7111 (electronic). URL http://
epubs.siam.org/sam-bin/
dbq/article/19415.

[Tri08] Vladimir Trifonov. An
$O(\log n \log \log n)$ space
algorithm for undirected st-
connectivity. SIAM Journal
on Computing, 38(2):449–483,
2008. CODEN SMJCAT.

[Tsa92] Li-Hui Tsai. Asymptotic
analysis of an algorithm for
balanced parallel processor
scheduling. SIAM Journal
on Computing, 21(1):59–64,
February 1992. CODEN SMJ-
REFERENCES


Turner:1986:PPH


Tarjan:1985:EPB


Tarjan:1988:TAT


Tarjan:1988:ETA


Tarjan:1988:EPB


Tarjan:1988:TAT


Tamassia:1991:PTC


Talamo:1999:EDS


Traub:2022:IAA


Traub:2022:RPT

REFERENCES


REFERENCES

11(2):350–361, ???? 1982. CO-
DEN SMJCAT. ISSN 0097-
5397 (print), 1095-7111 (elec-
tronic).

Valiant:1986:NPB

L. G. Valiant. Negation is pow-
erless for Boolean Slice func-
tions. SIAM Journal on Com-
puting. 15(2):531–535, ???? 1986. CODEN SMJCAT. ISSN
0097-5397 (print), 1095-7111 (electronic).

Valiant:2002:QCC

Leslie G. Valiant. Quantum
circuits that can be simu-
lated classically in polynomial
time. SIAM Journal on Com-
puting. 31(4):1229–1254, Au-
gust 2002. CODEN SMJCAT. ISSN
0097-5397 (print), 1095-
7111 (electronic). URL http:
//epubs.siam.org/sicomp/resource/
1/smjcat/v40/i6/p1927_s1.

Valiant:2008:HA

Leslie G. Valiant. Holographic
algorithms. SIAM Journal on Com-
puting. 37(5):1565–1594, ???? 2008. CODEN SMJCAT. ISSN
0097-5397 (print), 1095-
7111 (electronic).

Valiant:2011:TSP

Paul Valiant. Testing symmet-
tric properties of distributions.
DEN SMJCAT. ISSN 0097-
5397 (print), 1095-7111 (elec-
siam.org/sicomp/resource/
1/smjcat/v40/i6/p1927_s1.

Varricchio:1997:PCR

Stefano Varricchio. A pumping
condition for regular sets. SIAM
0097-5397 (print), 1095-7111 (electronic). URL http:
//epubs.siam.org/sam-bin/
dbq/article/17994.

Varghese:2000:SSC

George Varghese. Self-
stabilization by counter flush-
ing. SIAM Journal on Com-
puting, 30(2):486–510, April
2000. CODEN SMJCAT. ISSN
0097-5397 (print), 1095-
7111 (electronic). URL http:
//epubs.siam.org/sam-bin/
dbq/article/32760.

Vazirani:1997:ISS

Umesh Vazirani. Intro-
duction to special section on
quantum computation. SIAM
Journal on Computing, 26
(5):1409–1410, October 1997. CO-
DEN SMJCAT. ISSN
0097-5397 (print), 1095-7111 (electronic). URL http:
//epubs.siam.org/sam-bin/
dbq/article/97402.

Vitter:1985:OAM

Jeffrey Scott Vitter and
Wen Chin Chen. Optimum
algorithms for a model of di-
rect chaining. SIAM Journal
on Computing, 14(2):490–499,
REFERENCES

May 1985. CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).


REFERENCES


vanKreveld:2010:PIP


Vincent:2000:RPN


vanMelkebeek:2019:DIS


vanMelkebeek:2005:HPD


Vidick:2020:SSF


Vondrak:2013:SAS


Valencia-Pabon:2003:RTA


Verma:1989:AGA

REFERENCES

Valiant:1983:FPC


Venkateswaran:1989:NPG


vanTonder:2004:LCQ


Valdes:1982:RSP


Vazirani:1989:TPS


Valiant:2017:AIP


Varadarajan:2007:ARP


Vijayan:1985:RGT

Vishkin:1985:TOB

Varma:2023:ASG

Verbin:2013:LBT

Von zur Gathen:1986:RPC

Von zur Gathen:1987:CPP

Von zur Gathen:1991:TPP

Von zur Gathen:1998:CCP
vonzurGathen:2000:CPC  

vonzurGathen:2003:FPC  

Wadsworth:1976:RBC  

Wadsworth:1978:ARL  

Wagner:1990:BQC  

Walkup:1979:EVR  

Walsh:1998:PTC  

Wang:1992:PTP  
REFERENCES

Wang:1998:GRP

Wang:1999:DWP

Watrous:2009:ZKA

Watson:2014:THS

Whidden:2013:FPA

Wagner:1990:ETH

Wang:1992:HSP

Wong:1980:EMW

Weber:1993:DFV


REFERENCES


REFERENCES

1985, ???? 2018. CODEN SMJCAT. ISSN 0097-5397 (print), 1095-7111 (electronic).


<table>
<thead>
<tr>
<th>Reference</th>
<th>Title</th>
</tr>
</thead>
</table>
White:1975:CAE


Woodruff:2007:GAI


Wang:2006:RCE


Weihrauch:2006:ACF


Williams:2013:FMC


Wilson:2015:FBS


Widmayer:1987:SDP


Wang:2021:TAC


Andrew Chi Chih Yao. The complexity of pattern matching for a random string. *SIAM Journal on Computing*, 8(3):368–387, 1979. CODEN SMJCAT. ISSN 0097-
Yao:1980:BSN

Yao:1981:AMA

Yao:1982:CMS

Yao:1985:CMP

Yao:1980

Yao:1988:MBG

Yao:1989:CPO

Yao:1991:LBA

Yao:1994:NOT
REFERENCES


Cai:2000:CP

Yao:1989:PSR

Ye:1990:CPT

Yesha:1983:CPT

Yokouchi:1990:RSC

Yang:1987:OPS

Yamada:1983:OST

Yang:1995:RPP
Chung-Do Yang, D. T. Lee, and C. K. Wong. Rectilinear path problems among

**Yao:1980:PDP**


**Yu:1992:RDO**


**Yeap:1993:FPG**


**Yu:2022:NOS**


**Yun:1979:UBC**


**Yao:1982:ACC**


**Yao:1985:FTN**


**Yousefi:2014:LPM**

REFERENCES


REFERENCES


