Title word cross-reference

(2 + \epsilon) [PS19]. (\alpha, \beta) [BKMP10]. (\Delta + 1) [BGK+22, HP22]. (h, k) [BEJK19].
(k, l) [BDR23]. (k, r) [DFHT05]. (min, +) [CMWW19]. (n - 1) [RW10a]. (s, t)
[BBP23]. 1 [KN16]. 1 - 1/e [HTWZ19]. 1.5 [KN16]. 1/3 [DFM23]. 2
[ERV16, Fuj12, GS17, GILP16, HCT+11, HVV19, KN16, LMM+21, SS18].
2 + \epsilon [AGLW18]. 2.5545 [HCT+11]. 3 [CLL+12, FLL+19, Heg06]. 4/3
[HVV19]. 4k^2 [Tho10a, Tho10b]. \beta [ADGH21]. \ell_1 [WW22]. \ell_p [Wei22]. F
[ALM+20]. H [BCSV20, VVY10]. \mathcal{L}
[DM09, BBB20, ABF+18, AMS06, BHW20, BEKN23, BPR+17, CGK20,
Cha10b, CV20, CMVZ16, DKR16, DKN17, FHR07, FN10, FPZ23, GIN+17,
GHNR10a, GHNR10b, GWZ21, HHL+16, HMS07, Laf23, Lev09, Li17, LN22,
LBSZ21, PT16, RT22, RRS07, RZ12, SST22, WZ16]. k/r [GWZ21]. L
[GGI+21]. \ell_1 [BDW19]. M [HIMZ19]. n [RW10a]. n^{0.4} [BCAD23]. n^{4/3}
[Bon22]. O(1) [BGK+22]. O(\log k) [ACER19]. O(\log n) [KK13]. o(mn)
[Cha12]. O(n^2) [BS06a]. O(n^{2.75}) [AFM08]. O(n^3) [GT08]. O(n \log^2 n)

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-approximation [BPS23]. O((VE) [DC05]. O'(2.7k) [LN22]. P6 [GKKPP22, LPV18]. r
[GWZ21]. s − t [CLS+22]. st [BSWN15, KW16b]. t [DP06].

-approximate [DFM23]. -Approximating [LMM+21].

Approximation [BCAD23, HVV19, KN16, PS19, Fuoj12, KK13]. -ary
[DP06, RRS07]. -Center [CGK20, BHW20, DFHT05]. -clustering [Lev09].

-Coloring [BGK+22, HP22]. -Competitive
[PS23, ACER19]. -Competitive
[HIMZ19]. -Convolution
[CMWW19, Cha20].


deletion [ALM+20]. -Edge [GILP16, HVV19]. -Facility [ABF+18]. -Forest
[DKN17, GHNR10a, GHNR10b]. -free [GKP22, LPV18]. -Heavy
[BDW19].

[BBB20]. -Median [BDR23, BPR+17, HHL+16, Li17]. -Opt
[ERV16].

-packings [GGI+21]. -Path [GWZ21]. -Paths [LBSZ21]. -permutations
[RW10a]. -Plurality [ADGH21]. -restrictions
[AMS06]. -Route
[CMVZ16].

-Server [BEJK19, BEKN23, CV20, FN10]. -Set
[FLL+19, Cha10b, RW10a].

-servers [Heg06]. -Simple
[GWZ21]. -Spanner [DKR16]. -spanners
[BKMP10]. -subgraphs [VWY10]. -Submodular
[WZ16]. -time
[KMW10].

-traveling [FHR07]. -Walks
[SS18].

0.8776-Approximation
[ABG16].

1-center [YLW08]. 1-median
[YLW08].


3-approximation
[BPGN09]. 3SUM
[Cha20]. 3SUM-hard
[Cha20].

4-leaf
[BLS08].

Access
[ARS+14, BJKK18, CKR12, ELMR21]. accesses
[CFLM07].

Achieving
[APF+10]. ACM
[BGN+18, HK22, KADK22]. ACM-SIAM
[BGN+18, HK22, KADK22]. Activation
[Fuk17]. Acyclic
[HHM+18]. Ad
[KMP16]. Adaptive
[BPL18, CW16, GM12, MPV10]. Addendum
[GT16a]. Adder
[BH19, HS18]. Adding
[GW22]. Additive
[BKMP10, BW21, RS11a]. Adjustable
[DEK21]. Adjusting
[Elm17].

Admission
[AAG09]. Admits
[PS23]. Adversarial
[CKR12, NE19, CDHW09]. adversary
[AC10]. Advertising
[AFH+16].

Advice
[BFKR21, GP19]. Affine
[VZ21, GMT11]. Agents
[DP14].

-aggregation
[BMSV+09]. Agnostic
[Wim16]. agreeable
[JLSS12].

-agreement
[KKK+10]. Algebraic
[AK18, CLL14, Vig14]. Algebras
[KW16a]. Algorithm
[ACER19, AFS18, AKS17, AER15, AER15].
Algorithmic [AMS06, BCFN07, GIKW19, HS17]. Algorithms [ASW08, ALM+20, ABF+18, AMW20, AMNS17, AKS21, ACE+23, AFK+18, BGGN16, BBHT17, BKN14, BEKN23, BODD+20, BH19, BR14, BGN+18, BBM19, BBT12, BCMSM12, Bre23, BSSX20, BF18, CHA18, Cab19, CFRY22, CLL14, CV20, CFMZ16, CDHW09, CMY11, CDP19, DGM18, DH16, DHH18, EFM+16, EW20, EN19, EHL+18, ELR+08, FLN14, FLK+20, FLP23a, GMP23b, GHH22, GLLZ21, HH17, HKK16, HT21, Har18, Har21, HL13, HK22, ISG07, JPS22, JCCW22, KADK22, KLP+16a, KBnvL20, KX19, KL16b, KMPS16, Lac13, LNR+14, LMS18, LRS18, LPS+20, MV15, MP22, NS16, RS17, SST22, SHHA16, Swa16, AAK06, AMR09, AF07, AR09, AGvS13, AKL10, AKR12, BCD12, BK12, BAT11, BFK+12, BCM11, BF07, CPR+11, CMO+08, CMM09, CKP12].


Alternating [NRS18]. Alternation [BK08]. amid [AFS18]. amnesic [GLP08]. Among [CW15, FKS08]. Amortized [GHT18]. Analysis [BBHT17, BCKM20, BKK+19, ER16, ER17, FN20, GHPT05, SCRS17, WNN15, dBBJW21, AAY10, AR09, BK08, BAT11, DMM+12, DI06, DK12, EP05, Epp06, FBV09, GN14, GR10]. analytic [SSS+11]. Analyzing [CCW18]. Anarchy [GHH16, DHMZ12]. ancestor [GRR06]. Ancestors [Gab17]. annotated [GGN06]. Annotations [CCMT14]. anonymity [APF+10]. Anonymous [DP14, GPM17, MPY22]. any [FKW11]. apecies [SST22]. Application [AFH+16, ARS+14, Coh18]. Applications [AZBG+22, ACE+20, BR16, BFR23, CdM22, DEK21, DHH16, EK20, GIKW19, Hir19, HJ17, KMNS17, KW16a, LPS+20, Prec21, Swa16, AAY10, AG10, A0Z8, BB08, DMM+12, FGPS08, FGG07, FSP08, NW07, RRS07, WYV10]. applied [BM08]. Approach [BFGT16, BFH21, BF22, Gab16, LMMW16, AAA+06, NW07, VB08]. Approximability [BG20, CGNS08]. Approximate [AEP18, AC10, AFK+15, BS06a, BCHR20, BSSX20, CW16, DFM23, FJS14, GMP05, GLNS08, HLS07, LBSZ21, PP18, WY18, Wei22, AKR12, BFG09,
CSTW12, Vis08]. Approximately [FGZ21]. Approximating
[Adj19, GKK09, GKK23, GJL12, GGG10, GJNW23, HLS09, KR16, LMM+21, LMMW16,
MR09, Mar10, Nut09, Nut12, Oum08, RT13, WY16, Man12].

Approximation [Adj19, ALM+20, ABF+18, AMNS17, AKS21, AGLW18,
ABG16, BR14, BHPR19, BKM15, BCAD23, BPR+17, CFM21, CMVZ16,
DHK16, DKN17, EFM+16, FGL+20, FKRS19, GKK+09, HKK16, HHL+16,
HW19, HL13, HVV19, IMY10, JMR19, JS23, JR05, KK13, KK16, KN16,
KW16b, KNS+07, MMS14, MV08, NHK08, PS19, Swa16, TY18, BFKS14,
BKLP07, BPGN09, Bla08, BKM09a, BKM09b, CCKR11, CGR08, Cla10,
DJP+12, DV10, EFKN09, Fuj12, HIMY07, JZ06, Joh06, Kar08, Kar09,
LDX09, RS09, SS08a, VH05, CPR+11]. Approximations
[ASS19, FIM+06, Jac11, LM11].

APSP [AGW23, BGMW20, CW21].

arbitrarily [And09]. Arbitrary [BCP13, EP12]. Arborescence
[FLK+20, DV10]. Arboricity [ELR20]. arc [GGN06]. arc-annotated
[GGN06]. Archipelagos [GRS17]. architectures [NW07]. Arrangement
[TY18, NS10]. arrays [FGGV06, LK08]. Arrival [BH19, LS20]. Arrivals
[HTWZ19]. Art [BM20]. ary [DP06, RRS07]. Ascending [BGH19].

Ascending-Price [BGH19]. Aspects [HS17, BCFN07]. Assignment
[AFH+16, BH12, MMS14, MS17, Soc16, CNP+11, HLS09, Jac11, LM11].

Asymmetric [AKS21, Bla08]. Asymptotic [AJT17, SS08a].

Asymptotically [TV19, GIN+17, HS18]. asynchronous [KKK+10, KSS08].
asynchronously [CPL12]. Atomic [FKS08, CKK10a]. Attachment
[ELMR21]. auctions [BLW09]. Augmentation
[Adj19, MV15, Nut09, VB08]. Augmenting [KN16, EFKN09]. automata
[AKL10]. automaton [CFI+08]. Average
[AR08a, AR09, RKKH20, WNN15, IM12]. Average-case [AR08a, AR09]. axis
[CKS09]. axis-parallel [CKS09].

B [TV16]. B-Tree [TV16]. back [LY08]. Backbone [HT21]. backtracking
[Epp06]. Balance [ABG16]. Balanced [AG10, HST15, LY08, SYZ20].
Balancing [BHS14, BKK+19, EKDP07, GMP05]. Balls [DT16, APSW10].
Bandwidth [CP12, BCFN07, EK06]. bandwiths [PRV11]. Barrier
[GS18]. based

[ABHS22, AMM07, BBM19, Cha10a, GN14, HMS12, MMS14, PU07]. bases
[MM09]. Basic [DKR16, VZ21]. basis [NS09]. Batch [LS20]. Batch-arrival
[LS20]. Batched [AK18, AAY10]. batching [BNGK+09]. Bayesian [GM12].
be [BGMW20]. Beating [Adj19, HTWZ19]. Beats [BBM19]. Behaved
[TV19]. Being [ABG16, FLM+12]. Bend [BRW16]. Berlekamp [KY13].

best [FFM12, PUW08]. best-response [FFM12]. Better
[ABG16, BKN14, BW21, FG08, Kar09]. between [AGW23, CCDL16, MA16].
Beyond [ABZ19, EHL+18, Har16, Li17, WZ16, ASS19, FGY22, PRS12].

[ABG16, HSS22]. bichromatic [AIA06, Cha10b]. Biclustering [HL13].
biconnected [PS10]. Bicriteria [ABHS22, RS09, FN10]. bidders [BCC+10].
Bidirected [CMF21]. bifamilies [Nut12]. Bimatrix [DFM23]. Bin
[EPR13, HCT+11, BNLT07, LK08]. Binary
[FGL+20, HS18, HIMZ19, STK16, BHMS11]. Bipartite
[AKLI20, HTWZ19, Lau06, LM19, GKK10]. bipartiteness [Epp09c].
Bisection [ABBG16, SS09]. Bit [BH19]. bits [PR08]. Bivariate
[MA16]. Black
[DHK16, FGYZ22, KKR19, Mas21]. Bootstrapping [FCFM09]. Bottleneck
Bounded [ACGP16, Adj19, BEJK19, Cab22, CDJS17, CDP19, ELR20, 
EFF+15, GSV20, GNSW20, JS23, LMS18, PPSV18, SHHA16, BEH+10, 
BHKK12, Djii10, KK06, MR09, MZ12, OGGW10, PRS12, Svi10].
bounded-degree [MR09]. Bounded-Genus [PPSV18]. bounded-length
[KK06]. Bounded-tree-width [GNSW20]. Bounding [FGPS08]. Bounds
[ACHKP21, ABHS22, BODD+20, BN15, BHD+21, BCK+20, CHGG+17, 
CDKL20, CGH17, DLSt4, HH17, Har19, JW13, KT18, SCRS17, WW22, 
WY18, AR08a, AGV13, BD11, CGK+11, Cha10a, CV07, FGPS08, GHKS08, 
MSS11, PU07]. box [AHRT05]. branch [GT08]. branch-decomposition
[GT08]. Branching [FPZ23]. Branchings [HHM+18]. Breadth [HKN17].
Breadth-First [HKN17]. Breaking [GS18]. Broadcast
[BKN14, CEGK11, EK07, IM12]. Brownian [AZBG+22]. Budget
[EFF+15, RS09]. Budgeted [BPR+17]. Buffer
[AER15, CR18, AKM08, CJST07, GS09, RS11b]. buffering [LK08].
Byzantine [KKK+10].

Campaigns [AFH+16]. Can [BGMW20, BCM11]. Cannot [BGMW20].
Cap [Coh18]. Capacitated
[JS23, Li17, MZ23, BH12, ELR+08, HKRL07, Hir19, JR05]. Capacities
[Wan22, MV08]. capacity [AGG10]. carpool [CNP+11]. Carry
[BH19, IP11]. Case
[CHL+20, FGL+19, WNN15, AR08a, AR09, ADHY08, CFK+07, CV07].
Center
[CN19, CGK20, HPJ21, HPST19, ASW08, BH20, DFHT05, YLW08].
Center-Type [HPST19]. Centrality [AGW23]. centralized [Elk11].
Certification [GT16a, GT16b]. chairman [CN+11]. changes [CFH07].
Channel [BJKK18, CRK12, Soc16]. channels [AZ07]. Checkpointing
[BODD+20]. Cheeger [KW16b]. Cheeger-Type [KW16b]. Chordal
[ALM+19, HS07, Iba08]. CIOQ [AR06]. Circuits [BH19, FGLS19, HS18].
circular [NS10]. Class [HIMZ19]. Classes
[CDP19, KRS19, SST22, FP10, GKL19]. Classic [dBBJW21]. Classical
[BBHT17]. Classification [GLS10]. Claus [AFS12]. Clique
Clique-width
[CNP+22, FGL+19, HKS+18, Oum08].

Clocks
[ANFS17].

Closed
[CMA+19, CEV21, SST22].

Closure
[Epp18, Rod08].

Clustering
[ABS10, BHW20, BDR23, FQRS19, GMMP23, GLS10, RCHK20, ZO08, APF+10, CGK+11, Epp09b, EV10, LV09].

Co [Kra14].

Coalescence
[KMTS23].

Coalitions
[FGK+16].

Collecting
[CHLS07].

Collective
[GLPP08].

Collections
[AKPS10].

Color [CLL+12].

Colorings
[BCSV20].

Colors
[CNPP+18].

Colorings
[BQ21, GIKW19, Joh05, Joh06, Joh07, Huff05, Huff06, Huff07].

Column-sparse
[BSSX20].

Columns
[DLS14].

Complexes
[BS18].

Complexity
[CFK+07].

Component
[HKM+12].

Components
[Lac13].

Composition
[Neu22].

Compositions
[Kra14].

Compressed
[BN14, BGS23, BFV22, CHLS07, CCK+21, FMMN07, FV16, Gaw13, Jez15, BF09, FV10, MN08, RN011].

Compressing
[FGGV06].

Computation
[BPL18, BH19, CR18, CDP21, KKR+20, MN18, FIM+06, PT11].

Computations
[FLS18, FMS10].

Computational
[BGMW20].

Computing
[AFN+18, AFS18, AMNS17, BF09, BCKV06, BLS23, Cab22, CW15, CMV16, DGM18, Elk05, FK+16, MA16, NZC11, RW10b, SS18, BB09, Dji10, EPR10].

Concentration
[HH17, Har19].

Conditional
[BKN21, KT18].

Conditions
[ST08].

Configuration
[HKS11].

Confinement
[AKPS10].

Conflict
[BNCS08, CKS09].

Conflict-free
[BNCS08, CKS09].

Confusing
[CCMN19].

Congestion
[KK16, CKK10a, FFM12, FKS08, Swa12].

Conjunctive
[CFK+07].

Connected
[Bre23, FLST18, HVV19, Lac13, SYZ20].

Connectivity
[BK16, CHGG+17, CNP+22, Gab16, GILP16, IKM+23, KN16, MV15, CEGS11, CRV11, EFKN09, Kor10, Nut09, Nut12, VB08].

Conquer
[GS17, HJTT17, FGPS08].

Consensus
[BBT12, CN14].

Consequence
[BGLZ09]. **Conservative** [BG20]. **Constant** [AW19, ATG+14, HHL+16, HP22, Jac11, Lsf23, AHRT05, VP07]. **Constant-time** [HP22, AHRT05]. **constants** [IP11]. **Constrained** [ADD+18, BR16, BFR23, CS11, EHR16, Mas21, BMSV+09, DKK06]. **Constraint** [AZBG+22, GRS17, GM14, CMM09, SS09]. **Constraints** [MS17, DH12, GLP06, JZ06]. **Constructing** [EN19, GW07, Elk11]. **construction** [AMS06]. **Constructions** [ES16, SCRS17]. **Constructive** [CHL+20]. **接触** [BGPV08]. **content** [BH12]. **Continuous** [CCW18, NW07]. **continuous-discrete** [NW07]. **contractible** [Cab10]. **Contractions** [CKL+21b, FPZ23]. **control** [AAG09, Hal12]. **Convergence** [CN14, EDKM07, GN14, FFM12]. **Convex** [BCC21, BSWN15, CMVZ16, ER17, FPZ23, GHT18, KW16b, Wah22, CKL+09, CGR08]. **Cuts** [ACHKP21, BEH+10, BBP23, CKL+09, PT11]. **Cutting** [CF20, SHHA16, EP11]. **Cycle** [AEL+12, BFGT16, CRSS22, FGL+19]. **KW14, CDEM10, GN08, KNS+07, LDX09, MM09, PT11, RW10a, HKM+12]. **Cycle-Finding** [CRSS22]. **Cycles** [GLSY23, Cab10]. **cyclic** [BS06b].

d [DM09, CLL+12, HCT+11]. **D-Matching** [CLL+12]. **DAGs** [GR10, HH17, MTK+19]. **Data** [BFV22, CCMT14, FP23, Gab17, GKS+11, GIN+17, HZ16, SCRS17, AKS08, ACY12, BCEG07, BB08, CFLM07, DIL07, GHKS06, GHKS13, GLS10, GKK+09]. **databases** [CFK+07]. **dates** [KKW12]. **deadline** [CCL+09, GLP06]. **deadlines** [JLSS12]. **Deamortization** [BFH21]. **Deciding** [CCKN19, Kau07]. **Decision** [CPP+11, MTZ10]. **Decisions** [KR18]. **decoding** [AGKS07]. **decomposition** [AZ08, DMRW09, Epp09b, GT08]. **Decompositions** [CKS19, CKL+21b, KLP+16a, DC05]. **Decremental** [Lac13]. **Degeneracy** [CGH17, PRS12]. **Degenerate** [GLSY23]. **Degree**
Degree-4 [HKP^+18]. Delaunay [OGGW10]. Delay [AGGP21, EK06]. Delays [FP13]. Deletion
[ALM^+19, ALM^+23, CM15, STK16, ALM^+20]. Deletions [ATG^+14]. Delta
[KKR19]. Delta-Matroids [KKR19]. demand [CMS07, EK06]. Dense
[KRS19, ST08, And10]. density [KP08, ST08]. Dependent
[HSS22, KR18, CRR09, JMR19]. Depth [BEJK19, HS18]. Derandomized
[Har19]. Derandomizing [CW21, CDP21]. Derivative [CDJS17]. Descent
[Hir19, AKR12]. Design [BFV22, BK16, CLS^+22, CEV21, AZ08, CKK10b,
CGNS08, EKS05, JR05, KSS09]. Despite [DPP14, AC10]. Detecting
[LN22]. Detection [BFAGT16, EKL^+12, HKM^+12]. Determining
[AR08b]. Deterministic [BCEG07, BNS08, BKK^+19, BDLP23, BF18, CHA18,
CW21, CDJ23, CI17, DP14, FTK20, GP19, Har18, Lac13, LMPS18, LBSZ21,
MPY22, NS16, TSZ14, MTZ10, Ru08, Ru09]. deterministically [KSS08].
DFTs [HU20]. Diagrams [AK18, DPHR16, MP22]. Dial
[GNR15, GHR010a, GHR010b]. Dial-a-Ride [GNR15]. Diameter
[AGW23, Bon22, Cab19, Sol13, WY16]. dictionaries
[BB08, FG09, RRS08, Ru09]. Dictionary [CEK^+21]. Dictionary-Compressed
[CEK^+21]. differ [EK06]. different [Jan05].

difficulty [HSB07]. Digraphs [CRSS22, HHM^+18, CRV11]. Dilation
[GW22]. Dilworth [HHM^+18]. Dimension
[ACGP16, JS23, KRX16, CGK^+11]. Dimensional
[AEP18, CHT14, HW19, WY18, GLS10, NS09]. Dimensionality [CJ18].
Dimensions [CHA18, FR10]. Directed [CCHM15, CDKL20, GILP16, BD11,
CEG11, EPR10, GNS08, HKRL07, KMW10, NS10, RTZ08, RZ12, VB08].
Direction [ADD^+18]. Direction-Constrained [ADD^+18]. Discontinuity
[CCW18]. Discounted [MTZ10]. Discovering [FKW11, GRS17].
Discrepancy [EPR13]. Discrete
[AFK^+15, BGN^+18, BKN21, HK22, KAD22, NW07]. Discretization
[KLP23]. Disjoint
[AW19, KK13, KK16, CK07, CS07, DS11, GW07, Z008]. disks
[CK09, GKK^+09]. displacements [Jan05, Vio05]. Disposal
[CH118, SHHA16]. Dissections [FSP08]. Distance
[ACGP16, AFN^+18, AFK^+15, BPL18, BW21, BGW20, BKN21, BFL^+23,
CMT22, EP16, FF23, GS18, GW20, MA16, WY13, ABS10, AHPSW10, AK12a,
BS06a, CTSW12, CW10, CM07, DMRW09, FR10, GLNS08, HPR14, MR09].
Distances [Cab19, GMV09]. Distinct [Bla20, KKW12]. distortion
[Pet09]. Distributed [ASS19, AKR12, AKPS10, BHS14, BJK18, CHL^+20, GKP08,
HT21, JW23, KMP16, PRS20, SCRS17, CMY11]. distributing [FMS^+10].
Distribution [CJ22, HS17, LCS^+19, BH12, CRV11, Vio05].
Distribution-free [LCS^+19]. Distribution-Sensitive [CL22].
Distributional [WNN15, CDHW09]. Distributions [CDJS17]. Divergent
[GT16a, GT16b]. Diversification [BJLY17]. Divide [HJT17].
Divide-and-Conquer [HJT17]. Dividing [HJT17]. DNA [KSS09]. Do
[SZ20]. Document [SSTV23]. Domain [FYZZ22, Mas21]. Domains
[VZ21, Win16, OGGW10]. dominance [BST08, Epp09a]. Dominating
[ASS19, BDH+20, FLST18, GS17, FGPS08, GKL09, PRS12]. Domination
[HMVW19, LPV18]. Dominator [GT16a, GT16b]. Dominos [AARA23].
Doors [KR18]. Dotted [ALM+12]. Doubling
[ACGP16, CGMZ16, CJ18, CJJ20, JS23, KRX19]. Doubly [SYZ20].
Drawing [BRW16]. drawings [BLPS13]. Dual
[AD16, BBP23, DH18, Hir19, WNN15, BCM11, VB08]. Dual-edge [BBP23].
Dual-Pivot [AD16, WNN15]. due [KKW12]. Dynamic
[ACS+22, AMW20, ALLS07, ANFS17, BCC+10, BHY21, BGK+22, BMM19,
BHY17, CN14, CL22, CKS19, GS18, HKN17, HP22, KP08, MN08, MTK+19,
NS14, NS16, OSSW20, RST14, SW20b, Tao14, AKS08, AHTL05, BKS12,
CHLS07, DIO6, El111, Epp09a, GKO9, Iba08, LK08, Rod08]. Dynamics
[FV19, FFM12].

ear [DC05]. Easy [KPR16]. Edge
[BBPR+20, BK16, CMA+19, CHL+20, CK07, GILP16, GM14, HVV19, IIK+23,
KK13, KK16, KN16, MV15, RKH20, BBP23, EFKN09, HKS11, MZ12, SS08a].
Edge-Connectivity [IIK+23, KN16, MV15, EFKN09]. Edge-covering
[CMA+19]. Edge-Disjoint [KK13, KK16, CK07]. Edges [ADD+18, GW22].
Edit [BGMW20, GS18, AK12a, CM07, DMRW09]. Editor [Gab05].
Editorial
[Alb10a, Alb10b, APP17, BGN+18, Coh21, RRSW16, Sri19, Buc08].
Effective [CLS+22]. effectiveness [Swa12]. Efficient
[AAK06, AFPS18, BFF+22, BS18, Bre23, CFRY22, CR18, DH18, EN19,
FGK+16, LPV18, MN18, SZ10, AAY10, AF07, ADHY08, MZ12]. efficiently
[AGKs07, BKL07, Cary08, H06]. Eigenvalues [TY18]. Election
[ARS+14, CKP+19, CDJ23, GMP17, MPY22, KKK+10]. element [CS07].
element-disjoint [CS07]. Elements [Bla20]. Elimination [YB12].
Embedded [ADF+15, Cab10]. Embedding [ADD+18, BR16, LDX09].
Embeddings [AFT19, AEP18, CGR08, WW22, ABD+08, CM0+08, IN07].
Emulators [EN19]. encoding [FSR08, RRS07]. Encodings [GIN+17]. End
[KMPS16]. End-to-End [KMPS16]. Energy
[AF07, CKP+19, CDJ23, DH18, BCD12, CCL+09]. Energy-Efficient
[DH18, AF07]. entity [CPR+11]. Entropy
[CD1+12, GMS19, PU07, AM07, CCM10, GMV09, MN08]. Entropy-based
[PU07, AM07]. entropy-compressed [MN08]. Enumerating
[BDH+20, CMA+19]. Enumeration [II09]. Enumerative [HS17].
Environments [NE19]. Envy [SHA16]. Envy-Free [SHA16]. equal
[GP08, IMY10]. equal-length [GP08]. Equality [Pre21]. equals [FGGV06].
equations [Epp06]. Equilibria [DFM23, FGK+16, BCKV06, CV07].
Equilibrium [Das13, EDKM07]. equitable [CAY10]. equivalence [Kau07].
Equivalences [AGW23]. Equivalent [CMWW19, GMV20]. erg [PUW08].
Error [JW13, AKPS10, RS11a]. Errors [KT19]. Essentially [KPR16].
Estimating [EHL+18, CCM10]. Estimation [BHR+20, JW23, GMV09].
ETH [KBNvL20]. ETH-tight [KBNvL20]. Euclidean
[AFHS20, BKM15, CS08, So13]. Eulerian [FLM+12, KK13]. Evaluation
[DHK16]. Even [CP12, KKR19]. everywhere [CPL12]. evolution [FBV09].
Exact [AKF+18, CMT22, CP12, GHT18, HJT17, Vic05, BFK+12].
Excluded [FLST18, LR15]. excluding [RW09]. Expansion
[CLL+12, PR12]. Expected [DHPR16, BS06a]. Experimental [DI06].
Experiments [FGGV06]. explicit [RW10a]. Exploitation [GSV20].
Exploration [DP14, GP19, TSZ14, AGP+11, CFI+08, DKK06].
Exponential [ANFS17, CKP+19, CNP+22, DHM+14a, FP13, GKLTO9, JMR22, KLP+16a].
exponentially [PR08]. expression [BFG09]. extended [HPR14].
extension [GN14, KMM07]. extensions [BH12]. extreme [GGM10].
face [DS11]. Faces [KBNvL20]. Facility [ABF+18, ANFS17, KS16, MP22, ST10, BH12, Fot11, FS11, MV08, Svi10, SS08b]. Factor
[Adj19, HHL+16, Cha20, Jac11]. Factors [Neu22]. Failing [CMT22]. Fair
[AKS17, PS16, GMP05, GN14]. False [Pag18]. Families
[CEV21, FLPS17, GKM16, AG10]. family [ASS08]. Fan [HS18]. Fan-Out
[HS18]. Fast [AL13, BHK+16, CN14, CJI17, ES16, HU20, KMTS23, KKK+10, PT11, WY13, YZ05, BS10, BD11, KSS09, RW10b]. Faster
[AKLR20, BKK17, BH19, CMV16, CD17, CP12, DGM18, EW20, FLN14, FPS22, FZ07, GS17, GW20, HW19, Jez15, Kar08, KKK18, KX19, KLP16b, LNR+14, RSS06, BG11, Dji10, Rod08, TM08, MM09]. father [SSS+11].
Fault [BCHR20, HHL+16, PP16, PP18, SS08b]. Fault-Tolerant
[HHL+16, PP16, PP18, SS08b]. Faulty [KT19]. Feedback
[ALM+19, CCHM15, KR18, LN22, LRS18, LMM+21, RSS06, Tho10a, Tho10b]. Few
[BHK+16, KBNvL20, GW07]. fewer [PR08]. FFT [GKM16]. FIFO
[JS07]. Filter [CDHW09, DH12]. Filters [NE19]. Filtrations [BS18]. Find
[ATG+14, AAY10, RW09]. Finding
[ALLT11, CDEM10, Cab10, CAY10, CRSS22, CSS21, FPS22, GN08, Heg06, HMS07, KKK18, MOR13, WWY10, And10, RSS06, Zho07]. Fine [BBJW21].
Fine-grained [BBJW21]. finite [BCN12, CFI+08]. Firefighting [ABZ19].
First [GIKW19, HKN17, EP05]. First-order [GIKW19]. Fit [CCDL16].
Fixed [BBM19, BBT12, CM15, CCHM15, DFHT05, DHM14b, FPS22, GST23, MV15, DJP+12, EKS05, KKW12, RSS06, CGK+11].
Fixed-Parameter
[BBT12, CM15, CCHM15, DHM14b, MV15, DFHT05, CGK+11]. Flajolet
[IJK+20]. Flow [AGLW18, KT18, AF07, AKR12, AGG10, BD07, BFKS14, BKMS11, CMS07, EF12, GMT11, HL06b, IM12, Kar08, TM08]. Flows
[Wan22, BEH+10, EKS05]. Fooling [Har18]. For-All [GLPS17]. Forbidden
[AGP16, GJLS17]. Forbidden-Set [AGP16]. Forest
[BKM15, CDKL20, DKN17, GHNR10a, GHNR10b]. Foreword

[FN20, CKS05, Cla10, CNP+11, FP10, GR10, RS11b]. Gromov [AFN+18]. 
Group [DHK14, KW16a]. Groups [CZ18, Neu22, AMR09, AK12b]. 
Guarantees [TY18, BST08]. Guarding [AFK+18]. Guessing [AGKS07]. 
Guest [Buc08]. guided [CFI08]. 

Hadamard [CI17]. Half [HJT17]. halfplanes [CKS09]. Hamiltonian 
[BFGL+19]. Hanoi [ASS08, BS06b, DS08]. Hard 
[CDL†16, GKM16, BH12, Bon22, Cha20, Vis08]. hard-capacitated [BH12]. 
Hardness [BM20, BKN21, CMVZ16, DKR16, CPR+11, KNS+07, KM12]. hash [AG10]. Hashing [Pag18, Wal23, DK12, Jan05, Vio05]. 
Haste [SHHA16]. Hausdorff [AHPSW10, AFN+18]. haystacks [Joh07]. Heap 
[CR18]. Heaps [Elm17, HKTZ17, KT08]. heaviest [VWY10]. Heavy 
[BDW19, BNS19]. Hermite [BSL23], hidden [FKW11]. Hierarchical 
[CZ18, LK08, ST10]. High [AFS18, AE18, Bla20, FR10, GLS10]. 
High-Dimensional [AE18, GLS10]. High-Quality [AFS18]. Higher 
[ACHKP21, TY18]. Highway [JS23]. Hitters [BDW19, BNS19]. Hitting 
[ACS+22, FL+19, GLS17, GST23]. Hoc [KMP16]. Holant 
[BG20, GLLZ21]. Hole [CSS21]. Hollow [HKTZ17]. Homomorphic 
[GLY23]. hop [FCFM09]. hop-optimal [FCFM09]. hospitals [KMMP07]. 
hospitals-residents [KMMP07]. hotlink [Jac11, LM11]. Hub [BGGN16]. 
Hulls [DEK21, BB09]. Hunt [BDLP23]. Hunts [TSZ14]. Hyperbolic 
[BF†+12, Epp09b]. Hypergraph [Har19, Neu22, AFS12, LDX09]. 
Hypergraphs [FPZ23, RKH20]. Hyperplane [AFHS20]. hypertree 
[Mar10].

I/O [AY10, CFRY22, MZ12]. I/O-Efficient [CFRY22, AAY10, MZ12]. 
IDs [DLS14]. II [AAHP+16, SST22]. III [FGL+19]. Im [BCKV06]. Image 
[BMR22]. Images [RT14]. impatient [BCC+10]. Implementation 
[BBHT17, HSM07]. Implicit [FL†+19]. Imprecise [AFHN16]. Improved 
[AER15, BKK†+19, BFG09, BBT12, BKN21, BPR+17, CHA18, CJ18, 
CMO+08, CKP12, CLL†+12, CJST07, DKN17, EFM†+16, GS09, GHKS06, 
GHKS08, GNSW20, HIMY07, HS07, KK16, LM11, Lac13, SW03b, Swa16, 
YLW08, AR06, CCKR11, CGR08, EK07, BKL07, GHKS13]. Improving 
[BCC21, CKS19, GW22, JCCW22]. In- [JMR19]. Inapproximability 
[BG21, GRSW16, KS16]. inclusion [BG11]. incomplete [GLS10]. 
Incremental [BFGT16, GHT18, HKM+12, AFM08]. Independence 
[FGYZ22, LPV18, PT16]. Independent [BHPR+20, BN14, GHH22, 
GKPP22, Har19, LM19, LPS+20, AGM+08, Epp09a]. index [FV10]. 
indexable [RRS07]. Indexes 
[CEK†+21, BHMS11, BCH†+12, CHLS07, FMMN07, MN08]. Indexing 
[BN14, BCKM20, BFG†+16, BGS23, Pre21, FGGV06]. Individual 
[Jan05, Vio05]. Induce [FP13]. inequality [BGLZ09, Blä08]. Infants 
[GKM16]. infeasible [BST08]. Infinite [CKL21a, VZ21, AS08].


Load [ASBF18, BHS14, BKK+19, GPSS15, Wal23, EKDM07, GMP05].

Load-Balancing [BKK+19]. loads [And09]. Local [BNS19, CHL+20, DP14, ER17, HH17, Har16, Har18, Har21, JMR22, PS16, And10, BCM11, KP08, LK08]. local-ratio [BCM11]. Locality [Pag18].

Locality-Sensitive [Pag18]. Locating [KT19]. Location [ABF+18, ANFS17, AK18, Cha13, CL22, KS16, MP22, AGG+09, AMM07, BH12, BCH+12, CDI+12, Fot11, FS11, MV08, ST10, SV10, SS08b].

Lower-bounded [Svi10]. Low [CHA18, CDP21, FLS+18, FGL+20, KRX16, NS09, KP08, Pet09]. Lower-dimensional [NS09]. Lower-bounded [Svi10]. LP [CCW18, HKS11, Li17, MMS14, VZ21]. LP-based [MMS14]. LZW [Gaw13].
Multi-Pivot [ADK16]. multi-scheduling [CRR09]. Multi-Vehicle
[GNR15]. multicast [CRR09]. multicasting [AR05]. Multicommodity
[CMS07, AKR12, BKLP07, Kar08]. multicover [CCHP12]. multicriteria
[RS17]. Multidimensional [YZ12]. Multiflow [Hir19]. multigraph
Multilevel [KS16]. Multiparticle [EJK08]. multiparty [FIM+06].
Multiple [BJKK18, CZ18, CKR12, BHLR10, FKW11, HS09, VP07].
multiple-interval [BHLR10]. Multiplication [WY13, IP11, VP07, YZ05].
Multiplierless [VP07]. multisets [RRS07]. multivariate [Epp06].
Multiway [Wah22].

name [AGM+08]. name-independent [AGM+08]. Nash
[Das13, DFM23, EDKM07, GKK23, IJK+23]. Natural [Li17]. Navigating
[BFKR21]. Navigation [DEK21]. Near [ACHM22, BSWN15, Bre23, CDJ23,
CMM09, CWN18, GLPS17, Wei22, WY16, CCM10, EPR10]. Near-Linear
[BSWN15]. near-linear-time [EPR10]. Near-Optimal
[ACHM22, CDJ23, CWN18, GLPS17, Bre23, CMM09, CCM10]. Nearest
[AAHP+16, AEP18, Gab17, IN07, AKS08]. Nearest-Neighbor [AAHP+16].
Nearest-neighbor-preserving [IN07]. Nearly [CI17, DKN17, KBNvL20].
nodes [Joh07]. negative [CGR08, KMW10]. negative-type [CGR08].
Negatives [Pag18]. Neighbor [AAHP+16, AEP18, IN07]. Neighborhoods
[AFHS20, CJ18]. Neighbors [Wei22, AKS08]. nested [Kau07]. Network
[BK16, CLS+22, CEV21, CFM21, DP14, EFF+15, Fuk17, GHLL16, PPSV18,
AR05, AAA+06, And09, AZ08, CEGS11, CGNS08, DHMZ12, EK05,
FCFM09, HKN12, JR05, Swa12]. Networks
[BHS14, BFF+22, CN14, CLNV14, DGG+20, HKN17, KRX16, KMPS16,
MPY22, Wah22, AY07, AGG10, BH12, BMSV+09, MSL11, NHK08, PR12].
nilpotence [AK12b]. No [EMS23, FG08, BRFF+12, PS23]. Node
[CCW18, CEV21, DHK14, Hir19, HKRL07, RS09]. Node-capacitated
[Hir19, HKRL07]. node-cost [RS09]. Node-Weighted
[CCW18, DHK14, CEV21]. Noisy [BFKR21]. Non [CGK20]. Non-Uniform
[CGK20]. nonabelian [AMR09]. nonavailability [JJP+12].
Nondecreasing [Wil10]. Nondeterminism [Kra14]. Nondense linear
[HIJ15]. nonmetric [ABS10]. Nonmonotone [ADV+16]. nonpreemptive [GP08].
Nonsingular [BSL23]. nontrivial [KS08]. Normal [BSL23], note
[Alb10a, AHRT05, Alb10b]. Nothing [AFH+16]. Novel [NW07]. Nowhere
[KRS19]. NP [DS19, GKM16, Joh05, Joh06, Joh07]. NP-complete [Jo05, Joh06, Joh07].
NP-Hard [GKM16]. NP-Mighty [DS19]. Numerical
[SZ20, CFR10, KKW12, KS08]. Numerical [KLP16b].

O-Efficient [CFRY22, AAY10, MZ12]. Oblivious
[BFCC+17, CCW18, CR18, FV16, FLPR12, HKRL07, Har21, WW22].
Obstacles [AFS18, CW15]. occurrences [BCN12]. Odd
[CSS21, FGL+19, KW14]. off [DFR09]. offline [BNCS08]. one
[CDEM10, Fot11]. Online [ACE+23, AGGP21, BODD+20, BJKK18,
BHD+21, BCI+23, BFS19, CHJ+18, CKS09, DH18, EMS23, EV06a, GSV20,
GP08, HTWZ19, JLSS12, JPS22, KB06, LS20, LMMW16, MNS12, AAA+06,
AAM09, AKL10, BNCS08, BF07, CCL+09, CJST07, CNP+11, EV10, GS09,
GMP05, IM12, PU07, PRV11, YZ12, HCT+11, LK08]. open
[BS10, GHKS06, GHKS13]. Opt [ERV16]. optical [AZ08].
Optimal [ACHM22, AL13, AAdFM22, AD16, BN15, BDW19, Bfa20, BRW16,
BDLP23, CMA+19, CDJS17, CDJ23, CWN18, CI17, CEK+21, CGMY22,
DH18, DKK06, ELn17, Gaw13, GLPS17, GMS19, GIN+17, GT08, GRSW16,
HT21, Han07, JW23, JW13, LMS18, LMMW16, MP22, PRS20, Pre21, Wei22,
ADHY08, BKMV20, Bre23, CCM10, CMO08, DMRW09, FCFM09,
FSP08, GK09]. Optimal-Time [CEK+21]. Optimality [DS08, CNP+11].
Optimally [EK06, KS08, TM08, Wil10]. Optimization [BGGN16, BHLR10,
BPR+17, GM12, GNR16, AAA+06, GJL12, Vig14, MNS12]. Optimizing
[CCL+09]. Oracle [BBP23, BSWN15, EP16, LR15, CSTW12]. Oracles
[BHPR+20, CMT22, GW20, Har21, KK06, WY13, BS06a, GLNS08]. Order
[HL13, BF07, BM08, GIKW19]. Order-Preserving [HL13]. Ordered
[KR19]. Ordering
[BR16, CFR10, AFM08, CDHW09, DH12, KB06, HKM+12]. Ordinal
[ABD+08, GRR06, HMS12]. Orientation [IIK+23]. orientations
[FLM+12, FSP08]. orienteering [CKP12]. Orthogonal
[BRW16, Chz13, CW16, Cz21, BLPS13]. Other [BCK+20]. outliers
[BRFF+12]. Outlier [KKK18]. Outliers [CN19, FKRS19, HPST19]. output
[ST08]. output-density [ST08]. Overhead [ACHM22]. Overlapping
[Wal23].

P2P [NW07]. Packet [KMPS16]. packets [JLSS12]. Packing
[AAAR23, BSSX20, CZ18, CS07, EPR13, FLL+19, BNLT07, CSM07,
KNS+07, HCT+11]. Packings [BKK17, GGI+21]. Paging [JPS22]. pair
[AKS08]. Pairs [KT18, Chz12, DI06, MTZ10, RS11a]. Pairwise
[Ch219, GW07]. pants [Epp09b]. Parallel
[CDP21, DH12, FN20, HH17, Har12, Har21, CKS09, GKK+09, Han07].
Parameter [BBT12, CM15, CCHM15, DHM14b, GST23, MV15, DFHT05,
RSS06, CGK+11]. Parameterized [AMW20, BFPP18, BCK+20, BM20,
CFM21, CHLT14, CNP+22, FLS+18, GWZ21, KW16a, LNR+14, LRS18,
LPS+20, MP22, RS17, GJL12, HLS07, SST22]. Parametric [Epp18, FBV09].
parentheses [LY08]. Parity [CLL14]. Partial
[GMW20, JS07, KMS17, MSS11]. Partially [ADF+15, HKN17]. Partition
[LR15, CLLJ08, CKS05, SS09, ZO08]. Partitioning [AD16, SYZ20].
[ABHS22, AGLW18, AZ08, BCHR20, EK20, EP16, GZ21, HZM16, AT07,
DI06, HSB07, MZ12]. Path-Reporting [EP16]. Paths
[AFS18, BFF+22, CW15, CR18, GW20, KK13, KK16, LBSZ21, WY13,
Cha12, CK07, DS11, Elk05, EPR10, GW07, HS06, HMS07, KMW10, KK06, MTZ10, RS11a, RZ12, Wi10]. Pathwidth [GJNW23]. Pattern
[Gaw13, GGN06, Jez15, ALLS07, CS11]. Patterns [BGS23]. peeling
[ALLT11], peg [BS06b], Perfect
[AKLr20, BG21, GKK10, HHH+18, AG10, BCKV06]. perform [BCM11].
Performance [HJ15]. periodic [BCMS12]. Periodicity [EMS10].
Periods [MPQS20]. Permanent [DHH+14a, And09]. Permanently
Permutations [BBHT17, EPR13, RW10a]. perm term [FV10]. Persistent
[Cha13]. Perturbation BH20. Phase [BBM19, CFH07, FP].
pipelined [CDHW09, DH12]. Pivot [ADK16, AD16, WNN15]. Placement
[EFM+16, GKK+09]. Planar
[ASS19, AKLr20, BSWN15, BK16, Cab19, Cab22, CMT22, CEV21, DHH14,
EH+18, GST23, KK13, KKR19, KBNvL20, MP22, PPSV18, Wan22, WY16,
AMM07, BLPS13, BKM09a, BKM09b, CD12, DS11, DFHT05, Dji10,
DKT11, EPR10, GO9, GT0, KMW10, KK0, OGW10, PS10]. Planarity
[ADF+15, ADD+18, BFR23, KR19]. Plane CW15, GMS19, CS08, Saw06.
[GMT11]. Plurality ADGH21, DGM18, AR08a, AR08b, AR09. Point
[AK18, BHP19, CRZ20, Cha13, CL22, HJP12, KPR16, AMM07, BCH+12,
CFH07, CD12]. Point-Width CRZ20. Points
[AN16, ADGH21, DGM18, FPS22, ASW08, AHPSW10, CAY10]. policies
[Jan05]. polygon CAY10, CW10. Polygonal AFS18, BDR23. Polygons
[AW19, CDD+15]. Polylogarithmic [HAL+20, GHT18, Har18].
Polynomial AARA23, ALM+23, BCD12, BMP15, CDP19, DFM23,
DHH+14a, FLS+18, GS17, GKP22, KW14, KRS19, Lf23, LR15, LBS21,
PR512, PS16, SS18, AK12b, LDX09, SS09]. Polynomial-Space GS17.
Polynomial-Time BKM15, DFM23, FLS+18, BCD12, GKP22, LDX09,
polynomially [Kao07]. Polynomials Har19, MS17. Polytopes
Potential [FV19]. Power [BCP13, DCD+15, CSTW12, HAL12, ISG07].
[BR16]. Practical SCR17, practically ADHY08. precedence
DH12, JZ06. precise [DK12]. Predecessor [Cha13, GW20]. Predictions
RR507]. Preimage MPQS20. Preprocessing BSWN15. Prescribed
[AR05, BC+10]. Primal DH18, VB08, BCM11. Primal-dual
[AHRT05, ADHY08, EJ08, MTTZ06]. Privacy BNS19, FJS14, JMR22.
Private SCR17. Prize CJ20, Fuk17, HKKN12. Prize-Collecting
[Fuk17, HKKN12]. **Probability** [Bla20]. **Probably** [LMS18]. **probe** [GGM10]. **Probing** [PT16, Jan05, Vio05]. **Problem** [AKS21, BEJK19, BK16, CMVZ16, CKL21a, DT16, EK20, Epp18, ER17, Fuk17, HW19, HVV19, KK13, KK16, KR18, Kra14, KS16, MMS14, Mas21, NRS18, SW20a, Soc16, TY18, AMR09, AR08a, BK08, BH12, BHZ13, BPGN09, BG11, BHKK12, BKMSS11, CF05, Cha10b, CEGS11, CCHP12, CLLJ08, CKS05, CM07, DS08, DV10, EV10, EKS05, FHR07, FN10, GS09, GKL09, HMY07, HL06a, IMY10, Jac11, JR05, Kar09, KK12, KMM07, KMM11, LM11, MV08, NS10, RS09, SZ10]. **Problems** [AZBG+22, AGW23, ALM+20, AMW20, BG20, BFGT16, BR14, BDW19, BCC21, BR16, BFR23, BCK+20, BM20, BSSX20, BF18, CFRY22, CN19, Cha20, CLL14, CV20, CFM21, CDL+16, CGH17, CMWW19, CNP+22, FLL+19, FGL+20, FLK+20, GMP23b, GKM16, GM12, GLLZ21, GW21, HPST19, Hi19, HL13, JW13, Khu05, Khu06, Khu07, KW16a, MP22, Mas21, PPSV18, Swa16, Wah22, AAA+06, AKR12, BST08, BRFF+12, BHLR10, CMM09, CEGS11, CKP12, CGNS08, CDHW09, CNP+11, DFR09, EKS05, FS11, GJL12, HKKN12, HLS09, HSB07, Kar08, KNS+07, Nut09, Nut12, SS09, ST08, YLW08]. **processes** [EP12, GLPP08, MTZ10]. **Processing** [GPSS15, JMR19]. **processors** [KS08]. **Product** [CDJS17, FLPS17]. **Products** [SWYZ21]. **Programming** [CHA18, CKS19, EW20, LNR+14, MTK+19, RST14]. **programs** [CMS07, FP10]. **projective** [AGvS13]. **Promise** [VZ21]. **propagation** [IP11]. **Properties** [BMR22, CDJS17, GIKW19, KRS19, RT14, ABD+08, MR09, PR12]. **Property** [CDJS17]. **protocols** [GN14, GR10]. **Protrusion** [KLP+16a]. **Provably** [Kol08]. **provider** [BCKV06]. **Proximity** [EW20]. **pseudo** [II09]. **pseudo-cliques** [II09]. **Pseudopolynomial** [KX19]. **Pseudoprimes** [Sha16]. **PTAS** [AFHS20, CJ18, CJJ20, MZ23, MWZ23]. **Puzzle** [NRS18].

**QoS** [CJST07]. **quadrangle** [BGLZ09]. **quadrangle-inequality** [BGLZ09]. **Quadratic** [GS18, MMS14, HLS09]. **quadtrees** [CFH07]. **Quality** [AFS18]. **Quantification** [FJS14]. **Quantum** [AMR09, MRR06]. **Quasi** [LR15, PS16]. **Quasi-Polynomial** [LR15, PS16]. **Quasiconvex** [Epp06]. **Quasi-polynomial** [Wah22]. **Quasirandom** [DFS14]. **Queries** [FF23, GMW20, GIN+17, HMZ16, KMNS17, Pre21, BCH+12, GRR06]. **query** [FLM+12]. **Querying** [CFK+07, SWYZ21]. **Quest** [BG21]. **Queueing** [BJKK18]. **queues** [AHRT05, EJK08, MTTZ06]. **Queueing** [CKR12]. **Quickly** [CW21, Oum08, Ruz09]. **quickselects** [MPV10]. **Quicksort** [ADK16, AD16, WNN15].

**R** [ADHY08]. **R-tree** [ADHY08]. **Race** [AA14]. **Radio** [MPY22, EK07]. **RAM** [Cha13]. **Ramsey** [ACE+20, Kra14]. **Ramsey-Type** [Kra14]. **Random** [BBHT17, DGG+20, ELMR21, GPSS15, HSS22, HTWZ19, BB09, BLW09, CFH07, FSP08, MZ12, PS10, PR08]. **Randomized**
[AEP18, CV20, CKL+21b, FN20, KSS09, KKM11, KW14, PR08, BKS12].

Range [ACY12, CW16, GIN+17, WY18, BCEG07]. Rank
[BFV22, HST15, IKM+06, BF09, FGL+20, Oum08]. Rank-Balanced
[HST15]. rank-convolutions [BF09]. Rank-maximal [IKM+06].
rank-width [Oum08]. Rank/Select [BFV22]. Ranked [SSTV23]. ranking

Recompression [Jez15]. Reconfiguration [LM19]. Reconstruction
[CJL17, K Miz18]. Recovery [GLPS17]. rectangle [ELR+08]. rectangles

Recurrence [HJT17, Epp06]. recurrent [Kau07]. Reducing [CJ18].

Reduction [MMS14, MOR13, NS09]. redundancy [BK08]. Reflex
[CDD+15]. register [DP06]. regret [YLW08]. Regular

Related [BFGT16, BDW19, CFRY22, GWZ21, CKP12]. relations

Resilience [BHW20]. Resilient [FGI09]. Resistance [CLS+22].

Resolution [GM12]. Resource [JMR19, CCKR11, GN14]. respect

[CFGK+11]. response [FFM12, PUW08]. Restore [CMR18, FTK20].

Restricted [AKS17, MPQS20, Neu22, PS16, BNLT07]. restriction

[GGG10]. restrictions [AMS06]. Results

[BG21, EW20, GRSW16, CPR+11, GHK06, GHKS13, HIMY07, KNS+07].

Retractions [FGZ21]. Retrieval [SSTV23]. Retroactive [DIL07].

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