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Title word cross-reference

$(2 + \varepsilon)$ [BYCHS17]. $(\Delta + 1)$ [Bar16, HSS18]. $(s,t)$ [ATSWZ00]. $1$ [HV95].
$1/2 N^3$ [Yen72]. $2$
[AF67, Cha10, CL16, DG16, GR79, HMZ13, HdlT01, Lar76]. $3$
[Bui06, Cha10, CNP85, KT17, KPS19, SS13, Shi10]. $3/2$ [TV19]. $4/3$
[GNRS92]. $\ell_1 [BC05]$. $\epsilon [AKN+08]$. $f(z)$ [RS63]. $f(z) = 0$ [War57]. $g [HI92]$. $H$
[DFHT05]. $J$ [CT81]. $K$ [OO99, AMR11, BBMN15, BG00, BP03a,
CK95a, CeLT00, CGH+05, Gui78, HSTV14, JV01, KLM19, KP95, Lin18,
MLS76, Mol18, ORSS12, PPSZ05, YR78, KIM81]. $k + 1$ [YR78]. $K_m$
[Fei98]. $\log^* n$ [CGH+05]. $\log^c n$ [BR91]. $m$ [AM78b, DG62]. $M' = \cup_{i=1} M'$
[Sim67, Sim65]. $m \times n$ [NJ57]. $n$ [CK95a, Mey84, MO68, Mou65a, Mow67,
Was81, And66, BJL+82, HP59, Kac79, Mey88, WW73, Yen72]. $n + 1$
\[ n^{1/5} \] [KT17]. \[ N^{3} \] [Yen72]. \[ NC \] [BR91]. \( O(1) \) [MMR15, FKS84]. \( O(\epsilon^2) \) [Van85]. \( O(g) \) [HI92]. \( O(\log(n)^{4/3}) \) [ATSWZ00].

\( O(\log^2(n)) \) [BHR19]. \( O(\log \Delta / \epsilon \log \log \Delta) \) [BYCHS17]. \( O(\log n) \) [Bra87].

\( O(\log(n)) \) [FG05, CFM10, Upf92]. \( O(\log \log n) \) [BHR19].

\( O(\log \Delta / \epsilon \log \log \Delta) \) [BYCHS17]. \( O(\log n) \) [Bra87].

\( O(n^2) \) [FG05, CFM10, Upf92]. \( O(n^3) \) [GHL+87].

\( O(n^3 \log n) \) [GHL+87]. \( O(n \log n) \) [BG98]. \( s \) [AKS15, TV19]. \( T \) [NOT06, AKS15, TV19]. \( t < n/3 \) [MMR15]. \( T_0 \) [Das77]. \( W \) [Lee61]. \( X + Y \) [JK78]. \( X_t = X_{t-3p} \oplus X_{t-3q} \) [Fus90]. \( Z \) [Dix73, Wan93].

-Approximation [BYCHS17]. -ary [Gui78]. -automata [BGB12].
-Coloring [Bar16, HSS18]. -Colourings [Mol18]. -Complete [SG76].
-Complexes [GR79]. -D [Cha10, Shi10]. -Dimensional [Mey84, Mey88].
-Domination [Sla76]. -Edge [CNP85, HdlT01]. -element [Bul06].
-Minimal [CT81]. -minor-free [DFHT05]. -Module [Wan93].
-Nearest-Neighbors [CK95a]. -nets [AKN+08]. -Node [WW73, Yen72].
-path [TV19]. -Player [HMZ13]. -Process [BJL+82]. -Resolution [Dix73].
-SAT [PPSZ05]. -Sequence [CH84]. -Sequences [AM78b]. -Server [BBMN15, DG16, BG00, KP95]. -set [CelT00]. -Stable [Bui79, SB73].

\( 0/1 \) [Sah75]. \( 0S \) [ER80a].

\( 1 \) [Rid76]. \( 1103 \) [Bau56]. \( 1955 \) [Hou56c].

\( 2.0 \) [tCL09]. \( 2006 \) [VV09]. \( 2007 \) [LV09]. \( 2314 \) [ADW68].

\( 3\)-query [Yek08].

\( 407 \) [Boy57].

\( 50th \) [Hal03].

\( 60 \) [Bot62, BG70, RR64]. \( 650 \) [Gor56, HK54].

\( 701 \) [BO56, GKR55]. \( 702 \) [BBR54].
A* [Dav90, DP85, SW91]. Abacus [Li59]. Abbreviating [BF61].
Abduction [CDOY11, EG95]. abductive [EM07]. ability [NS06a].
Absence [KBI+17]. Absolute [CK65, Gab16]. Abstract [Ehr82, LR72, McL84, Mil73, Nou83, Ove66, BT07, CCM12, GRS00, NOT06, GB92, Hue80].
Abstraction [EPT18, HHHN14, Imi91, vW96, BN01, CGJ+03, DW99, GS07, SP07].
Pic67, vdLL86, BR96, IOT19. Algebras
[AGS17, BK72, FZ77, GTWW77, Liu69, Mil79, Nip90, Ven87, WM74, BT95].

ALGOL [Bot62, BG70, GR62, GR63b, RR64, OR00]. ALGOL-Like
[GR63b]. Algorithm
[AM85, AKS15, AGG62, ACW91, Bak77, BMPT91, BBN12, BBMN15, BRK74, Bau85, BSP92, BCS92, BDS87, BLS92, Bro71, BT71, BT79, CK70, CE92, CL16, CG86, CG70b, CK65, CF59, Deo76, DFK91, EHR84, ES17, Fei84, FM94, FW74, Gab76, Gab82, GS78a, GM79, Gal82, GT88a, Gal95, GNP+93, Gib69, GJ80, GL88b, Goo11, GW76, GR79, GLW70, HW90, HPR15, Hib63, HW76, Hor75, HP76, HLS77, Hsu75, Hwa79, ILG87, Joh73, Jon62, KS78, Kam87, Kan80, KL86, KKT95, KW85, KIM81, Kri64, LH90, LP79, LL85, Leh74, LP73, LS77, LM86, LB79, Man75, Man79a, Man79b, Mar76, MP72, McC76, Mey84, Moo67, Mor68a, Mow67, MT69, MC72, Mul91, Mye92, NS80, ON68, Pag76, Rah70, Rei86, RPE81, RW88, RP89, Sag80, SK73, SD76, SS17].

Algorithmic
[BG70, CG70a, CGS15, EK72, Gil66a, Lat81, Per67, RZ19, BLP09, CD08]. Algorithms
[ADF+16, ABC17, AMOT90, ACHS16, ABS15, Ata94, ALS94, AF03, ADS83, BM83, BCW85, Bak94, BBBL95, BJM79, BP03b, BPP+16, Blu71, Blu94, BK78, Bro82, BS72, CLTZ18, CH14, CF12, Cla95, Co88, CaKMT19, CH79, CM93, Col87, CDRS93, CD94, DJ81, DJSW19, DM81, Ehr73, Fai85, Fal62, FGR+17, Flo67, FLPS16, FGLS19, Fre79, FT87, Fr73, GGS89, GT91, Gav83, Gil68, GS93, GL85, GKH8, Hei71, Hei89, HLMW92, Hir77, HS96, H87, HS76, HD73, Iba77, IK75, IK77, IM83, IM84, ICR7, IK74, ICR7, JSS16, Joh77, Joh87, KU76, KKM018, KR93, KZ93, KN81, KS74, KS75, KSS75, KSS77, Kun76, La 64, LR79, Len89, LL73, MF63, MB83, Meg83, Mey88, MP65, MP66a, MW84, Mot94, NS82, NPR18, OR90, Ove74, PKR84]. Algorithms
[Pag70, PTK90, Rac82, Re72, RC86, Sah75, Sah76, Sch80, She72, ST72, SR71, Tar81a, TV84, Tro84, TS95, UD90, Yao80, vdSS89, AT11, BS06, CKL13, DFHT05, DFSL14, DHW97, EGIN97, ENRS00, FK99, FGK09, FKV04, GKP06, GW95, GMS10, GKP07, Hal07, HK99, HDL01, JV01, JMM+03, JSM03, KLS05, KT02, LR99, Pe98, SCD02, Sho03, Spe97, ST04, XB06, GG78]. All-pairs [PSSZ13]. Allen [KJJ03, NB95]. Allocating
[Ros74, Ros75]. Allocation
[BCW85, BN79, BCS92, Bro82, CC76a, CC76b, DL56, DJSW19, GL71, HKMW66, KIM81, PGL76, Rob71, Rob74, TW88, BNBYF+01]. Allow
[RT88]. Allowing [BC74, Rem81]. Allows [DV14]. Almost
[AM94, AGPT16, AZ08, CKL+07, CF12, ER64a, Gab82, Gal82, GB74,
GSV84, Kol04, LR19, Wil59b, GS06]. **Almost-Linear** [Gab82, GS06].

**Almost-tight** [AZ08]. **ALOHA** [Tob82]. **Alpha** [Pit06, Yer66].

**Alpha-structural** [Pit06]. **Alphameric** [BO56]. **Alphanumeric** [Mor68a].

**Alternating** [AHK02, CH14, CD60, DG62, MT85]. **Alternating-time** [AHK02]. **Alternation** [CKS81, PZ19]. **ambients** [MN05]. **Ambiguities** [Gor63]. **Ambiguity** [Bel60, Can62, GU66a, HU66, Man69, Ros70a]. **Ambiquity** [GU66b]. **Among** [FMI80, HU66, JMMW79, PF79, SY80, You77, CNS07]. **Amortized** [BHR19, Cha01]. **Amphibian** [Nag59, Liv60, Nag61]. amplification [CKOR14, Din07]. **Amplifiers** [GGG+17, HK55, HA56]. **Amplifying** [AK10]. **Analog** [BW57a, Edw54, Fis58, HS55, Mos55, SR60, Wad56, ZL58]. **Analog-Digital** [BW57a]. **Analogs** [Sha66]. **Analogue** [Ehr59, Fis56, Jac54, LWS55]. analyses [McA02]. **Analysing** [CG18].

**Analysis** [ADW68, Abe68, AMR11, AM70, Bak62, BB77, BN71, BBH+87, BKK14, BR15, BS89, Bur76, But78, CDOY11, CW56, Cof68, Cof69a, CG86, CPT94, CM57, CM67, Dad88, Dav17, Deb92, DI87, Doy65, EBA72, FHV91, Flo61a, Flo63, Fra69, Fra58b, FB75, GG78, Gav71, Gil60, Gil65, Glr91, GW76, Gui78, HP72b, Hem64, HC88, Hoe65, Hou56a, Jef56, KU76, KT69, KR92, KTU94, Kou77, KSS75, Kri64, Lar83, Lat81, Lie59, MY80, Mil73, Moc71, MT19, Mor68b, Mot94, NBC72, Neg66, Oli67, OM78, One75, PKT90, Rah70, Ram66, Rao70, RL80, RL81, Ros79a, RT90, Sal73, San88, SS17, SAKS64, Smi84, ST73, Sti65, Sur87, Tv84, TTK66, Vit83, Vit87, Wal61, Wel66, Wil61, Win65b, WM74, You58, YL77, Zar59, ZS99, AW08, AS13].

**analysis** [BG01, CLMW11, CCM12, DP01, DGS01, EKL10, FGK09, HMSS01, HHR97, LMW05, Man01, McA02, Pe98, RV07, SSS06, SRT97, SK13, SSS96, ST04, Cof69b, KSS77]. **Analyst** [Wilt1]. **analytic** [Drm03].

**Analytical** [Har64, YDL93]. **Analyze** [JM77]. **Analyzed** [Kle66, JMM+03]. **Analyzer** [CF68, Les58, Wad54]. **Analyzing** [AB05, Go71, Hae16].

**Anarchy** [Rou15]. **Ancestry** [FK16]. and/or [Hun84, SLT1, MB85].

**Annealing** [SH88, SV99]. anniversary [Hal03]. **Announcement** [Ano58a]. **Anomalies** [BK86, BK87]. **Anonymous** [AAHK94, ASW88].

**Answer** [Nag61]. **Answering** [CM87, Coo64, Koc69, Win82, AL08].

**Antiferromagnetic** [GSV15]. **Antonymy** [LBB67]. **Any** [BM92, BHT18, LP15, Was80, KSS10, PW93]. **Aperiodic** [BMT92]. **API** [BFM+99]. **Applicable** [Lie59]. **Application** [AM78b, BHK59, BG77, Bre70, CLRS86, Doy65, FM79, Gil63, GSV84, Jon62, Kob74a, Kob74b, Mos58, Sag80, Sc61, Sup83, YR64, Zaf70, JRS09, SS06b].

**Applications** [AEK+12, Ban58b, BKST78, BLMS97, CK95a, CW67, CK15, CDRS93, CGS15, FLPS16, FK16, Haj83, Har86, Har64, Hib62, HL87, HMR83, HS74, Hue80, JPS4, Kob74b, MSM85, MO68, OM78, Orm61, PV76, RC69, ST72, Tar79, Val15, Ver95, Yeh68, YW73, ANP+04, AZ05, AAF+97, Bas99, BDG+13, CKL13, FG99, FLMM09, GISS99, GKP506, GK96, LNT97]. **Applied** [ABF17, BK77b, BFGL79, Jac54, RTW94]. **Applying** [Meg83].

**Approach** [AV89, AK16, BGP84, BL90, Bea72, Bea73a, Bea73b, BSLRZ14,
Dav17, DST92a, DST92b, ER64b, FKRV15, FM70, FG79, GMM81, GT88b, GS93, GPV89, HS86, KR77, KMP+12, KS63, Law64, MY80, Rot70, Sla72a, Tar81b, TG82, WYCF14, AT10, AL05, BNBYF+01, BLR13, BFU01, Dar03, DI04, Dm03, FGK09, FGY00, GE01, KS96, KMPS09, KVV00, RV07].

**Approaches** [BM85, BK72]. **Approaching** [GKKS14, TV19].

**approximability** [DJKK08]. **Approximate**

[AGT15, Bab16, CLRS16, Cry70, DLP+86, Gel75, HS76, Hou58a, KMS98, KS75, KPS18, LPS15, MS19, Moi19, PTK90, Sah75, TZ05, Wig83, AMS05, AMN+98, AMM09, Cha00a, CGH+05, Mye99, Tho04]. **Approximated** [PW93]. **Approximately** [Hab70, LOS02].

**Arbitrary** [BIW63, DST92a, DST92b, Fra58a, Hoo66b, Nat67, AY13, BKL99, DLT07]. **Architecture** [Val00]. **Architectures** [HRS88].

**Arguments** [Ked79]. **Aristotle** [Cry71]. **Arithmetic**

[Alt88, AAB17, AM59, Ash64, BL19, BSZ65, Bre74, BFGL79, Cha90b, CS83, EV57, Erc60, GL70, Hei71, KL73, Kan65, Mátr90, MP76, Pap87, Par55, RR64, RZ65, Raz13, Rei87, SU70, Sho79, Win75, HJV01]. **Arithmetical** [Jef56, CM57]. **Arithmetics** [Wad60]. **Armstrong** [BDFS84].

**Arrangement** [Riv78, Yan85]. **arrangements** [ANP+04]. **Array**

[AK84, BK81, BK82]. **Area** [BB95, BK81, BK82]. **Area-Universal** [BB95]. **Arguments** [Ked79]. **Aristotle** [Cry71]. **Arithmetic**

[Alt88, AAB17, AM59, Ash64, BL19, BSZ65, Bre74, BFGL79, Cha90b, CS83, EV57, Erc60, GL70, Hei71, KL73, Kan65, Mátr90, MP76, Pap87, Par55, RR64, RZ65, Raz13, Rei87, SU70, Sho79, Win75, HJV01]. **Arithmetical** [Jef56, CM57]. **Arithmetics** [Wad60]. **Armstrong** [BDFS84].

**Arrangement** [Riv78, Yan85]. **arrangements** [ANP+04]. **Array**

[AK84, DK81, Fra76, Fis65a, Fra76, Fre82a, Kau71, SJ80, KSB06]. **Arrays**

[GE84, KA88, Ros74, Ros75, KS77, Wai67]. **Arrivals** [Adi73, Del70, SB82]. **Arrow** [Vaz12]. **Arthurs** [HM13]. **Article**

[Tar17a, Tar17b, Tar17c, Tar17d, Tar17e, Tar18a, Tar18b, Tar18c, Tar18d, Via11b, Via12c, Via12d, Via13b, Via13d, Via14c, Via15b, Via15a, Via11a, Via12e, Via12a, Via12b, Via13c, Via14b]. **Articles**

[Ano15, Tar16a, Tar16b, Tar16c, Tar16d, Tar17f, Tar17g, Tar17h, Tar19a, Tar19b, Via11d, Via14a, Via14d, Via15c, WK15, Via10b, Via11c, Via13f]. **ary** [Gui78]. **ASCII** [Chu81, Sar83]. **Aspects**

[FW74, HSS11, He61, KP90, KB81, Mit74, Srl65, Sta72]. **Assembly** [Sch72]. **Assertions** [Weg77]. **Assessment** [MH82]. **Assign** [GMB85]. **Assignment**

[AP86, BMPT91, Cur63b, DS78, Kur62, Liu63, Sch72, TTK66, BP03b, HB02]. **Assignments** [TW80]. **Associated** [DM62, ALS09, MPR98]. **Association**

[Ano68, Ano74, San65, Sti61, Wil54]. **Associative** [Pap87, Sal63, Sti81].
Associative-Commutative [Sti81]. Associativity [Sla74]. Asymmetric [CGH+05, KLSS05]. asymmetry [Voc03]. Asymptotic
[BC61, Har66, KT90, MM84, McK87, MM86, MPT96]. Asymptotically
[GST16, Hor78, LT82, TRE73, CKOR14]. Asymptotics [MW84].
Asynchronous [AACH+14, AFL83, ABND+90, ADG15, Bau78, Boj84,
BT85, BS89, EGM16, GGGK13, HYC16, JT75, Liu63, LM86, MMR15, TS95,
UD90, AC08, DFS14, HS99, MRR03]. Atomic [AAD+93, AACHE15,
AACHE18, GPV99, HV95, Her90, SAG94, AKMS11, FG10]. Attack [Cun85].
Attempts [BFGY19]. Attenuation [San88]. Attribute
[Dil89, EF89, GVW15, Jaz81, Boy05, NV02, RS99]. Attribute-Based
[GVW15]. attributes [RS99]. Auctions
[CKS16, DV16, DRY16, GML15, BLP09, GG13b, LOS02, LBNS09].
Augmented [Kau71]. Augmenting [BMPT91, GM80]. authenticated
[KOY09, LLR06]. Author [Ano58b, Ano68, Ano95a, Ano97, Ano98a].
Authoritative [Kle99]. Autoepistemic [Got95b, MT91]. Automata
[Aho69, ADO91, Arb61, Bar65, Bav68, BM70, Bro64, BW57b, BW57c, Bur70,
Con91, DH94, FMNP19, Fle62, FHO72, Fri62, Gin61b, GGH67a, GGH67b,
GH70, GB69a, GB69b, GB69c, GB70, Har66, HS68, Har69, HH94, HU68a,
KV94a, Kel61, KB67, KS66, Lee61, PP65, Pic67, RC69, Rit63, RS94c, SEY15,
Tra66, Ukk82, Ulf69, Val75, Wee65, Wee67, Win64, Yeh68, Yoe65, von66,
ANTS03, BGB12, BBB+00, FPS98, KVW00, GO96, TS10].
automata-theoretic [KVW00]. Automated
[BG01, BY96, GOBS69, MW86, Ove74, Sla74, Win82]. Automatic
[BB77, BB63, BB64, Cha66b, CM04, DL56, Doy65, Edm69, Gia64, GKR55,
Gri73, Hen56a, HW55, KU80, Koc69, Lan59, Mar61, McA93, Mel56, Mos55,
Nev70, Nev74, O’C65, Oet57, Per54, Sal73, Schl, Sch61, Sco58, Sla67, Sla72b,
Smi82, Swi57, YL57, Yer66, YS76, YSS78]. Automatically [Hob93].
Automating [HC88]. Automaton [Fle65, Oeh63, Wee62, BYG96].
Automorphisms [Fle65, Win65, Wee67]. Automorphisms
[Bar65, GB69a, GB69b]. Availability [Her90, LM94b, dG89]. Average
[AM85, BKST78, CM09, HRST17, Mot94, RS66, Rid76, TS95, JL00, Lue09,
SSS06]. Average-Case [HRST17, Mot94, JL00]. Averaging [CDPP14].
Avoidance [Min82]. Avoiding [CCSS14, Mor97]. Aware
[DJW14, CMT20]. Axiom [Cla79, Sal66]. Axiomatic
[Bea72, Bea73a, Bea73b, MH82, AT10, BT00]. Axiomatics [CK97].
Axiomatization [SU82, Sci82, Kif98]. Axiomatizations [CGH83].
Axiomatizing [Men79]. Axioms [Dic73, Wan93, DFPP02]. AYDAR
[ZL58].

Backlogs [Gav71]. Backoff [BFGY19, GGMM88]. Backtrack
[Ber73, Fre82b, Fre85, GB65, KZ93]. Backtrack-Bounded [Fre85].
Backtrack-Free [Fre82b]. Backtracking [SD76]. Backus [Can62]. bad
[KVV04, RT02]. Balance [CHT77]. Balanced [AGH00, DPPS89, Tar79].
Balancing [Rab89, RY91, TT85, AAF+97, BM96, KP02, Vöc03]. Balloon [GH70]. Ballot [RV78]. Banded [RMK79, Sav84]. bandit [GMS10].
Bandits [BKS18, KSU19]. Bank [Fl064]. Bar [RBCC19]. bargaining [Vaz12]. barrier [DI05, GR98, KS11]. Base [Kan65, Low68]. Based [AV89, Aki70, ABB+17, Bak62, Bau85, BMR97, Bry91, CGOS13, CM74, DM87, DH86, EG95, Eld59, FL18, GVV15, Gri86, HMZ13, KLI95, KUB+15, NO80, RS94e, Rob65, San65, San69, Sha67b, SV85, Smi70, TPH86, Wan80, Wes67, BG01, BP01, CE00, Kor08, MSU99, Mye99, NV02, Reg04, Ven10, HZ92].
Be [BIM95, KT78, Yao81b, BDFG19, PW93, Was80, Wei66]. beacons [KSW09]. Becoming [Hal97]. Beek [ZY03]. been [Sho03]. before [BZ14].
Beginning [PTW88]. beginnings [Alt03]. Behavior [BC61, Lam82, TG82]. Behavioral [MN05, PS00]. Belief [CO17, DPW18a]. Bellman [FL18].
Best [BC61, CF59, DLN73, DP85, GLH57, HP59, KIM81]. Best-First [DP85]. Better [BK77a, JSV97, YR78, GKPR07]. Between [Bea82, HU66b, HS78a, HS78b, LBB67, PS78, RV80, SDPF81, WW18, WM74, AM85, AGPV90, BPC+12, BS88, BW94, KA88, PU89, SDPF87, SVV09, Tho07].
betweeness [DEP10]. Beyond [BZ14, BS85, CO84, GR98, LMW05, LW08, APR13]. Bézier [GR74]. Bi-Abduction [CDOY11]. Bi-Directional [CDOY11]. Bias [BHT18, FAC081, ACKM90].
Bill [Hal00]. Billing [Wis54]. Bills [Sal60]. Bin [LL85, Yao80, CJK+06, Sei02]. Bin-Packing [LL85]. Binary [AM78a, BC74, BK82, Bur76, Cha66a, Cha69a, Dev86, DH86, FM79, Fit60, GGM88, Har74, HD64, KR89, KW89, LM94a, Lia71, M74, MMR15, NW73, PR74, Par55, Pen65, Pro80, RV87, Shal, ST85, SF80, Spr92, Zer85, Zol87, AD01, Dmr03, MR98, Reo03]. Binding [Dav17]. Binding-Time [Dav17]. Binomial [Wei62, You67]. Binomial-Weighted [You67].
Ham58c, Ham58d, Ham59a, Ham59b, Ham59c, Ham59d, Ham60. **Boolean** [Sim67, AGG62, BP89, Bre70, BDG + 13, GKR16, HRST17, HP72a, Har63a, Hay76, Hir58, KV94a, KLV94, KB81, Law64, Lee02, MP65, MP66a, Nat67, Sim65, SV85, Svo75, War62, WM74, YCW99]. **Boosting** [FGMS05]. **Both** [KW66]. **Bottleneck** [GG78, HS86]. **Bound** [And65a, Bry82, Das75, ES86, FGR + 17, Fre81, GW85, Hel89, Iba77, KZ93, Kir81, Kla85, KS74, MST91, Mor73, Raz19, RS94b, Rub15, Sch88, Smi84, Yao81a, CR12, JLV00, Ste03, SM02]. **Boundaries** [BN13]. **Boundary** [AT71, Ber54, BH65, CM60, CM61, Col58, CD60, Cry70, Cry71, Ehr58, Ehr59, HW67, MP59, Usm66, Was71, Yak76, Zaf69]. **Boundary-Value** [Was71]. **Bounded** [AM85, BHM11, Con91, Coo71, DH94, ES17, Fre85, GNP20, HV02, HH94, HU69, Iba78, Lov16, MS92, SS79, SL15, Sud75, TS74, BFU01, BL04b, DR03, DFHT05, DW99, MLS76]. **bounded-genus** [DFHT05]. **Bounding** [CM96, HKP84, ZS99]. **Bounds** [Abe80, AAHK94, AC81, AG17, AHU76, AACH + 14, AH92b, ADLS94, BHI89, BZ14, BBBL95, Car58, Can58, CN95, CG67, Cha90a, Cha90b, CC16, Che19, CHK82, CS84, CFG + 17, DHK19, DR85, DCKT92, FL74, FMP + 15, FB72, FG79, GR60, GLVV12, GYY80, Gup79, HHHN14, Hib61, HS78a, HS78b, JK78, Kar67, Ked79, Kis91, KMW16, Kun76, LTT2, LMNM03, LYY9, LM94b, Mey85, MP75, NW73, Oma77, PRR84, Pet15, Pot17, Raz13, Rei80a, Rob74, RVW18, She14, Smi70, Ste83, SEY15, Tiw87, Tro84, Tsa74, Wil14, WC76, YY76, AS04, AC05, AK10, AAF + 01, Asp98, AC08, BBC + 01, BSSV03, BR10, BL04b, CR12, CeLT00, CKL + 07, CD08, EFR07, FG10, FLvMV05, FV02, GHS13, GHS09, HKM + 02, Kol04, LLW10, LNT97, Lack09, Niv10, Raz04, SS13]. **Box** [KNY19, ZS99]. **Bracketed** [San72]. **Branch** [Hel89, Iba77, KZ93, KS74, Smi84]. **Branch-and-Bound** [Iba77, KS74, KS74]. **Branching** [BIZ18, EH86, Weg88, vW96, DV95, KVW00]. **branching-time** [KVW00]. **break** [BK79]. **Breaking** [ADH15, BEPS16, KS11, DI05, DMR08]. **Bridge** [Ber63]. **bridging** [Zwi02]. **Broadcast** [AGPV90, BT85, FG10, FLvMV05, FV02, GHS13, GHS09, HKM + 02, Kol04, LLW10, LNT97, Lack09, Niv10, Raz04, SS13]. **Buddy** [PS70]. **Buffer** [BGH + 95, GL71, Hoff77]. **Buffering** [Fer60, MS59, Sch72]. **buffers** [BFU01]. **Building** [CJJK00, Cur63a]. **Built** [Sla72b, Wan93]. **Built-in** [Sla72b, Wan93]. **Bulk** [Adi73, Del70, HM72]. **Bureau** [Mey65]. **Burrouches** [Mie57]. **Burrows** [Man01]. **Bursts** [Das75]. **Business** [PM71]. **Busy** [BN71, Dad88, NBC72]. **butterfly** [BCH + 96]. **butterfly-like** [BCH + 96]. **BWT** [GNP20]. **BWT-Runs** [GNP20]. **Byzantine** [Bra87, DR85, DRS90, DW04, KS11, KS16, LS82, Lam83, LR19, LRR06, MRR15].
Cur63a, GP18a, Joh93, Kle67a, Wil14, SM02]. Circuit-SAT [BSKK+16].
Circuitry [ILP97]. Circuits [Chu61, CS88b, Cur59b, FU82, Gil65, GVW15, HRST17, IKL+19, Lei57, L MN93, Liu63, RW92, RVV18, Rub74, AAF+97, AACH12, Bra10, SS13].
Circular [dWF58, RS99]. Circularity [Dil89, Jaz81]. Circulation [Ros71].
Circulations [GT89]. Circumscription [KP90, RWM94]. Clairvoyance [KP00].
Clairvoyant [IKM17]. Clamped [AC55].
Class [AM78b, Bak62, Cas75, CC95, DG84, Di69b, DCKT92, ES86, GK88, HP66, Har64, Hr58, HD73, KS66, Mat81, Ove74, PTW88, SU82, She57a, Win65b].
Classes [Bar65, BCMP75, BY73, Boo78, CF12, Di73, ESvL80, EG82, ESY85, FM80, Har63a, Hib61, La64, LR72, LED76, LS86, MY16, Ros69, Rus82, SFM78, Sud75, Tor91, XDB83, Yu75, Har03].
Classical [GS57, SS17, Yao03, van72, NS06a]. Classification [BB63, BB64, Doy65, Mey65, San65, KT02].
Clauses [Fag82, Lew78, NM90]. Clique [Weg88]. Cliques [FGR+17, MC72, FGL+96]. Clock [DHSS95, LR19, ST87, DW04, LLW10].
Clocked [ILP97]. Clocks [LMS85, NT93a, HV02]. Closed [BCMP75, CM96, CLW95, GK58, KT90, MM84, McK87, MM86, RL80, RL81, Bas99]. Closeness [BFR+13].
Closest [Val15, LMW02]. Closure [JCC97, NO80, Rem80, Rem05, TS10].
Closures [Gra55b, Kel73b, Sac85]. Cluster [AM70]. Clustered [TTK66, YL77].
Clustering [AGPT16, BBG13, BBS90, CGOS13, CM96, CaKMTM19, GK68, Gui78, MB83, ACN08, KSS10, OR02].
Clusterings [KVV04]. Clusters [Mou65b]. Coalesced [Vit83]. Coarse [CD94].
Coarse-Grained [CD94]. Code [AJ76, AJU77, Be72, Bea73a, BB73b, BG77, BL75, BS76, DR54, Ear74, Gon81, GS16, Har76, Kor58, PGE75, SU70, BY96]. Coded [Mor68a].
Codes [AM80, Das75, DPW18b, GS57, Kle67a, KMRZS17, LH90, Mul78, Vit87, GS96, UV09, KSY14, Reg09, Tar08, Yek08]. Coding [AY95, Bak56, BKN14, BEGH17, Cor63, GKR55, Gor57, GM56, Hae16, HW55, KS63, Kor58, Mar71, Mel56, ST73, ANTSV02, WR03].
Coefficient [BL04b]. Coefficients [CD06a, CC73]. cognitive [Val00]. coherence [PD98]. Coin [BHT18, CK76, Asp98]. coin-flipping [Asp98]. Collapses [DV14].
Combinational [Alt88, Ric73a]. Combinations [Ehr73, MM89, Sho84, Wei66, dWF58]. Combinatorial [AIK84, AK16, Bou70, BC73, CKS16, DEL80, DV16, DRY16, Ehr73, ET76, FMP+15, Gus83, Hlb62, Rei79, TNS82, WC74, AR08, BLP09, BR96, BFG03, BM96, CR12, GG13b, IFF01, LOS02, LBNS09].
Combinatorics [BSLRZ14, Gri86]. Combined [BKK+18, Wis54]. Combining [Ked79, PM06, RS83]. Commands [DS78]. Comments
Commitments [LP15]. Commodity [Ita78, Ram80, CKL+07, KRV09]. Common [AHU76, AJU77, AS97, Bro71, DST80, HM90, Hei89, Hir77, Kahl88, MST91, MO68, NT93a, PS80, Lue09]. Communicating [Apt83, BZ83, BHR84b]. Communication [ABF17, AAF+94, AGPV90, BKS17, BEGH17, CIV88, CYZG14, Chu81, DG16, FLMS93, GKR16, Jai15, KLPP15, Lam86a, Lov16, LT93, Mae77, Sae83, She14, Tiw87, TS95, Up84, AAP96, BPC+12, BDHS12, FKL98, GJS12, JRS09]. Communications [MC87]. Commutative [Baa93, Kor89, Sti81]. Commutativity [Sla74]. Compact [Tho04]. Comparing [Alt88]. Comparison [BK79, Gau59, Gau60, KS74, Mul59, PRR74, Sch72]. Comparisons [Yen72, FG05]. Compatibility [Gin61a, RG67]. Compatible [RBCC19]. CompCertTSO [SVN+13]. Competitive [BBMN15, IKM17, BG00, CL11]. Compilation [FU82, Lib01, SK96]. Compiled [Dix73, GHG60]. Compiler [MO56, Moe56, SVN+13, Sim63, Hos03]. Compiling [GHG67b, HN84, Pet62]. Compiling-Parameter [Pet62]. Complementation [Rei84]. Complementedness [HU66]. Complements [ERR81]. Complete [Bak94, BBH+87, CM87, CK79, ET76, GHKL11, GI79, Jaf90, Mic76, PS81b, Pie73, Rei86, Röe84, SU82, SG76, Sal66, Sch78, Sci82, Sla72a, Yen72, APR13, BT95, GRSS0, GPP+19, HHR97, SV03, TKB95]. Completely [Hab70]. Completeness [AB70, Bau85, BE97, CS71, Dav77, GJ78, HWW90, HL76, HR91, Kap68, LF88, SW82, VVA97, WRC65, MS19, SW01]. Completion [GHS75, SSS06]. Complex [ABL80, BIW63, CC17, GB74, Lyn75, Pen65, WS76, Wil78, PD98]. Complexes [GR79, BER06, DG98]. Complexities [Alt88, FZ77, HU66b, Iba72, MP75]. Complexity [AVV97, AP93, AHU76, All89, ABB+17, AACHE15, AACHE18, Awe85, Bab16, BY73, BSLRZ14, BSSK+16, BKK+18, BP89, Blu67, BG15, BD87, Bor72b, Bor72a, BK81, BK82, Bsh93, CC17, CV17, CM85, CF12, CYZG14, CPY17, CST+18, COW16, CS77, CR86b, CY95, CS99, Dil89, EG95, EF75, ESY85, FT88, Fre81, Fre82, GJ76a, Gat83, Gen78, GL76, GS93, GKH84, GP18a, GL81, Har68, Har69, HH71, HHPW14, HZ16, Hod70, Hum82a, Hun84, HK77, IKL+19, Ja’84, Jia15, Jaz81, JS82, JM78, KB89, KNY19, KMRZ17, KP96, KPP+15, LR72, LS81b, Lin18, LS86, LT93, Mai78, MSY81, MT85, Mar58, MM81, MHG+98, MP65, MP66a, MT19, MSM85, Mor73, Mor75, MGLA00, OKSW94, Pap76, Pap81, PY82, Pap84, PF79, Pip89, Raz16, Rot17]. Complexity [SLM19, SH88, SFM78, Sel72, SSSU83, SC85, SV85, Sud75, Sud78, TZ16, Tiw87, Tor91, TW97, TS95, Weg77, Weg88, Wil70, XDB83, Yan79, AGHK09, BPC+12, BG01, BR96, BK10, Bul13, BL04b, CSV09, Cha00b, CDT09, DMR08, FCFM00, FHS98, FKP13, GLS01, GKPS05, Gro07, Har03, HLP99, JLV00, JS96, KZ13, McA02, MPT96, MMHW97, Mul11, NR09, Raz03, SM02, tCL09]. compliance [LMW05]. Component
Components [Nat67].

Composite [DI87,Ral59,SB73]. Composition [Weg69,LLR06].

Compositional [Bro97,CDYO11]. Compound [von62]. comprehensive [JS96]. compressed [FM05]. Compressing [FLMM09]. Compression [BW94,GS85,Kor58,MY84,ABF02,BFG03,FGMS05,VK96]. Compromise [KG74]. Computability [AFR19,SS63,TNS82,ZW03,HS99]. Computable [Abe68,CG67,Ste83,BT95]. Computation [BKS15,Bau56,BW57a,Bro71,CM85,Col71a,Dal73,DSVC77,Dye68,EV62a,EV62b,Fik59,FPS16,FJ60,Gab16,Gau61b,GKR15,GHKL11,HS55,Ja’80,Kam87,Kap68,KZ93,KMW16,LF80,Lar76,LY57,LY89,LT93,Mac55,MST93,Meg83,Mor75,Ove66,PS80,Roc94,RVW18,Smi71b,Yao82,AM07,BSSV03,DP01,GN08,Ind06,Val00].

Compression-Universal [Smi71b]. Computational [AVV97,Bor72a,Hart68,HH71,HZ16,KS63,KP90,MW84,Par61,PS88,Pra60,RNK75,SK73,Snv72,Sri65,Sri76,TM73,Wil70,Fei03,HL99,MMH97,R500,BT72b]. Computationally [GS16]. Computations [Abe80,Ano57,BB70,Bau85,BL79,BP89,Bli72,Fri62,Gen78,Giv58,GR94,HH63,Hem64,Hen65,HR63b,HR63a,LY55b,LY56b,LY89,LY89a,LY89b,LY90,LY91,LY92b,LY93,LY94b,LY95b,LY96,MST91,MST91a,MST91b,MST91c,MST91d,MST91e,MST91f,MST91g,MST91h,MST91i,MST91j,MST91k,MST91l,MST91m,MST91n,MST91o,MST91p,MST91q,MST91r,MST91s,MST91t,MST91u,MST91v,MST91w,MST91x,MST91y,MST91z].

Concave [EGGI92b,VY11]. Concavity [DLT94]. Concentration [Men15].

Concepts [Sti73,Svo75,WRC67]. concepts [BGM+98]. Concerning [And68a,Gii65,Iba72,Lio71,Men65,Pic67,PT57,Rob74]. Conclusions
Concurrency [BC14, BBG89, DH94, HM85a, Her90, HH94, Klu83, Pap82, Pap85, SVN+13, YDL93]. Concurrent [ACHS16, CRR18, CHL01, DNS04, LTV96, MM79, Pap79b, Pel87, SM90, VLV12, AACH12, DW99, HV02]. Condensation [Mac57]. Condensers [Pul55, BKS+10]. Condition [Esc60, FL74, Fre82b, Fre85, Loi69, CS99]. Conditional [ACHS16, CRR18, CHL01, DNS04, LTV96, MM79, Pap79b, Pel87, SM90, VLV12, AACH12, DW99, HV02]. Condition [AGHR17, Bon70, Bra77, Bri90, Chau71, CD60, Ern69, Gav71, Gla91, HW67, Mad66, Mit72, MRR03, Atn04]. Conductance [CGLP18]. Conference [Ano57, Giv58]. Configuration [GE84, KS78]. Configurations [Ehr73, SS13]. Confinement [BN05]. Conflict [LR78]. Conflict-Free [LR78]. Conflicts [BT85, CHT96, CMS89, DDS87, DLS88, FLP85, JSS16, LR19, MRR15, AKMS11, Asp98, AC08, MRR03]. Connected [AK84, DST92a, DST92b, HW90, KA88, Mac77, NS80, Sam81]. Connected-Component [DST92a, DST92b]. Connecting [LW57]. Connection [BE97, Jol93, KLM+97, Kow75, NS82, GGR98, SW01, ŠVV09]. Connection-Graph [BE97]. Connections [Bib81, WL57]. Connective [Gin60]. Connectivity [BM70, ES17, KT19, MP71, Pot17, Ram66, Ros70b, Yan79, Yed75, ATSWZ00, BPC+12, Gab06, HDLT01, Rei08]. Conquer [DS13, ENRS00, FGK09, Rou01]. Consecutive [CCSS14, Guz79]. Consensus [BT85, CHT96, CMS89, DDS87, DLS88, FLP85, JSS16, LR19, MRR15, AKMS11, Asp98, AC08, MRR03]. Conservative [Nic93, KZ13]. Considerations [Cha69a, Ram66, She67]. Consistency [AGHR17, BK14a, Har60, Kra62, Mar59, SK80, SN04, ZY03, vD95, vD97, AL08]. Consistent [BDFG19, CK79, PW93, Ros71, FKL98, MP10]. Constant [AM94, BSKK+16, BFY19, BR71, BHT18, BEG17, CMS89, Gal95, HMZ13, Hoh89, Ho94, LP15, LMN93, GMPS00, KLOW00]. Constant-Rate [BEG17]. Constant-Round [LP15]. Constant-Service [Hof84]. Constant-Time [CMS89, Gal95]. Constants [CLW95, Dub66, Lam82, Pla04]. Constrained [FK85, GC65, PM71]. Constraint [BK14a, BAG14, BM97, BM18, CLRS16, Das75, EW75, LM94a, Mar13, vD97, Bas99, BDW98, BK10, Bul06, Bul13, Gro07, ZY03, vD95]. Constraints [BT85, CHT96, CMS89, DDS87, DLS88, FLP85, JSS16, LR19, MRR15, AKMS11, Asp98, AC08, MRR03]. Construct [GGM86, Rem81]. Constructing [HV95, JSS16, Klu67a, OC96, ST80, KLOW00]. Construction [CBHH61, CY82, CS77, Dil89, Jaz81, MF63, MCC76, Sum77, Yu75, FCFM00, KSB06, Syl73b]. Constructions [GS16, Wil70, BKS+10, NR04, Reg04]. Constructive [HSS11, RBCC19, MT10]. Constructs [Cla79]. Containing [Klu88].
Containment [HR77, MM81, MS04, tCL09].
Content [Eli74, Heh77, Kau71, Min70].
Content-Addressed [Kau71].
Contention [DHW97, GMPS00, AAF01, AF03, MPR98].
contention-resolution [AAF+01].
Context [Aho68, BBK93, CMT20, CRGM78, Eli72, Gab16, GS63, 
GU66a, GU66b, GL76, Gor63, GH72, Gre65, Gre66, Gre69, Har67, Hu66, 
Hib74, Jez19, KT69, Kor89, Mau69, MSW83, Par66, Pav72, Ros68, Ros70a, 
Ros70b, Sud75, Sud78, DRO0, Lee02, MLS76].
Context-aware [CMT20].
Context-Free [Aho68, BBK93, CRGM78, Ell72, GS63, 
GU66b, GL76, Gor63, GH72, Gre65, Gre66, Gre69, Har67, Hu66, KT69, Kor89, Mau69, 
MSW83, Par66, Pav72, Ros68, Ros70a, Ros70b, Sud75, Sud78, DRO0, Lee02].
Context-Limited [Hib74].
Context-aware [CMT20].
Context-Free [Aho68, BBK93, CRGM78, Ell72, GS63, 
GU66b, GL76, Gor63, GH72, Gre65, Gre66, Gre69, Har67, Hu66, KT69, Kor89, Mau69, 
MSW83, Par66, Pav72, Ros68, Ros70a, Ros70b, Sud75, Sud78, DRO0, Lee02].
Context-Limited [Hib74].
Continuation [ST80, Wan80].
Continuation-Based [Mac55, MB56, Mae60, Spi61].
Continuous [CMYZ12, GTWW77, Mon69, Sha66, She57a, Sig67].
Contour [Mor68b].
Contour-Line [Mor68b].
Contours [Mas56].
Contour [Mor68b].
Cost [BBS90, CYZG14, Dav90, EW75, EGGI92a, 
EGGI92b, GT88a, GT89, HMR83, IAWK83, Nic93, PGE75, Sch88, Sla64, 
ST73, Wil91, YZJ18, GKPR07, RS09b, CK95b].
Cost-Error [Dav90].
cost-sharing [RS09b].
Costs [AM80, CC76a, CC76b, BDHS12].
Count [AT71].
Countable [AP86].
Counter [BKK14, Dil89, GI82, SEY15].
Counter-Example [Dil89].
Counterexample-guided [CGJ+03].
Counterexamples [Win82].

D [Cha10, Shi10]. DOL [CH84]. DAGs [DI05]. Danilewski [Han63]. Data [ADLM14, APR13, AF58, AS97, BV84, BJL +82, Chn81, DL56, Ehr82, FP86, Fre83, GS85, Goo11, GK84, Grie86, Her90, HWB56, KU76, Kou77, KUB +15, Kow79, LMV16, LED76, LRY80, Lon62, Low68, McG99, Mor68b, Oet57, Opp80, Orm61, RG67, RPE81, Ros79a, Ros72, Ros79b, Sar83, Sch64, SN85, SS82, Tre54, UD90, VV63, Wal61, WS76, WL85, ZL58, AFN04, AZ05, AL05, AL08, AACH12, BKL +06, BT07, BMS09, Cha10, FKK11, FG99, FMW10, Fre99, GE01, GN08, GS10, GHS09, Ind06, PMH09, VK96]. Data-Oblivious [Goo11]. Database [AV89, BFMY83, BK86, BK78, CM87, CH91a, Fag82, Fag83, FH80, GMSV93, Gal82, GS83, GPV89, Had88, HY84, Jac82, Klu83, Kor83, Lie82, Mai80, MW84, Pap79b, Pap82, Pap85, RT90, Sac85, SDPF81, SDPF87, Sag91, Set82, SK80, VVAG97, Via87, Wi91, Yan82, YDL93, BLR13, MS96]. Databases [Abi85, BNN894, Dea89, ES76, HN84, IL84, LIP81, MH89, Men79, Rei79, Rei80b, Rei86, SUG85, Bas99, GE01, Kif98, RSG05]. Dataflow [Deb92]. Datalog [Ros94, GK04, HMM801]. Davenport [Niv10, Pet15]. Davidson [Ste67]. Davis [NOT06]. Dead [Kou77]. Deadlines [GJ76b, Mar82, PTW88]. Deadlock [AH92a, CR95, DG84, IAWK83, Kam80, Min82, JSMM03]. Deadlock-Free [DG84, IAWK83, JSMM03]. Deadlock-Freedom [Kam80]. Dealer [Rab94]. Dealing [FCB08]. Debreu [Vaz12]. deBruijn [CDMP92]. decade [Via10a]. Decentralized [Jaf83]. Dechter [Zey03]. Decidability [BBK93, BGG17, FL88, Hun82b, Hun84, OPSPW19, SJ80, Ven87, Kif98].
Decidable [AMP73, CH84, ER80a, GF80, HU68a, KS66, SMK18, GG13a].
Deciding [CNS07, ES17, FG01, GKS17, IM83, Jez19, LS77, LB79, Sho81, Sho84, Van07].
Decimal [ADH63, Mos54].
Decimation [CO17].
Decision [BH89, Chu65, CC67, CH90, Di 69b, Di 73, EY15, Fri62, Fri63a, Fri63b, Iba78, Joy76, KLM19, LW93, MT85, Mat81, MSM85, Nau83, NO80, Pag74, RS66, RS67, Sho79, Weg88, BSSV03, BT00, DFPP02, MGLA00].
Decisions [BK77b, PM71, Sla64, KP02].
declarative [ANV13].
declustering [CC04].
decodable [Yek08].
decoding [KSY14].
Decomposable [Dar01, Tal69, FG01].
Decomposing [GG13b, KLSS05].
Decomposition [BE97, CK95a, CH14, CDMP92, CPT94, CS84, Cur63a, Cur63b, Fos14, Fre91, GF67, Har74, MS89, VBNB17, WZC95, GR98].
Decompositions [BC69, Yoe65, DL07, FFG02, GMS09, Koj04].
Decoupling [MS18].
Decremental [HKN18].
Dedicated [Mul11].
Deduction [AM90, AJM80, MW86].
Deductive [BNN89, Coe64, QH68, Kif98].
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Defects [GE84].
defender [JS08].
Definability [GR63a, Ros68, Gro12].
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definition [Van07].
Defining [HHP93, VV12].
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degeneracy [AC05].
Degenerates [GP18b].
Degradable [LS87].
Degree [Hoo66b, SL15, ACKM09, SSZ98].
Degrees [Cas71, CS68, Fag83, Hom87].
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Delay [Ha83, OM78, OR90, Tob82, DGS01, GMPS00].
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delays [LMNM03].
Delegating [GKR15].
Deleting [LR81].
Deletion [Che19, ES81, YSS78].
Deletion-type [Che19].
Demand [Gav71, HY75, IK74, Mit72].
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Denotational [LP14].
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Dense [ANTSV02, CD87a, GKS17, MSW82].
Density [BD87, Gau64, LO85].
Dependencies [BV84, BDFS84, CKV90, Fag82, Hon82, MSY81, Men79, SU82, Sag80, SDPF81, SW82, SDPF87, Sci82, Via87].
Dependency [ADS83, Cur62, Gal82, GZ82, GMV86, GJ82, Hul84].
Dependent [Del70, GKP86, MM86, OR90, Rid76, Tow80, AZ05, WSY+19].
depending [CS99].
Depth [KK75, HRST17, LMN93, Nau83, RW92, Wil84, SS13, SPK13].
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derandomization [AC98].
Derivability [Coo64].
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Describing [Cas71].
Description [Mel56, FMW10, MR10b].
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[Bor72b, Bor72a, CK09]. Gates [Ben80, But78, Pip89, Ric73b]. Gaussian
[Mar76, Ske79]. Gaver [BCPW74]. Gene [ZZ17, ALS09]. General
[BJ66, BW57a, BO56, Bre74, BM62, Cud70, DPW18a, DST92a, DST92b,
DG57, GT91, GP83, Kar68, Lie59, For66, RC69, SB82, Sur87, Tit55, Wil77,
vRS91, ACR98, BFU01, BGM+98, CW96, DR03, MT10, CI74a].
General-Purpose [BW57a, GP83]. Generalization
[BM92, But67, GR60, HR78, Kra62, McG59, RT69]. generalizations
[MMW07, Niv10]. Generalized [AK70, AS54, Bab75, Bai66, BW56, BB69,
BB61, CH86, CH88, CL62, Cur61, Cur63a, DLN73, DP85, Dye68, Erd66,
GMS09, GS64, GJ82, Gri68, HZ80, LP73, NS82, Oli67, Pic64b, Py64, RP89,
Yeh68, Yoe65, MSVV07, Noe79, SS06c, ZW03]. Generals
[Bra87, LSP82, Lam83]. Generated [BR71, Hou58b]. Generating
[BBK93, CLW95, Ehr73, HHHN14, Hob93, LY61, LR77, Mow67, Mul59,
MC72, Zer85, BP03a]. Generation
[AJ76, AU77, AM78b, BL75, BS76, Cha72, CU59, Cov60, Den61, Fis65a,
Gib69, GLW70, MB56, Mos54, Nat67, Nev70, PG75, Pro80, RV78, SU70,
Spr92, Van76, Win82, YCW99, BF01, DFSL14, Fus90]. Generative [Gor63].
Generator [GSK59, Gre61, Kro64, Rot60, Wes67, SU05]. Generators
[ADH63, Boy89, CH86, CH88, CM67, Ell72, Gil63, HD64, MM65, RT69,
RR88, Smi71a, TRA71, Wes67, Ind06, Tre01]. Genus
[FGM88, HI92, DFHT05]. Geometric
[ABC17, DL19, DS91, Hod70, Shi10, Aro98, ARV09, BFJ+03, BGM+98, CS11, Mul11, OR02, RV07]. Gerschgorin
[Smi70]. Getting [Lam03]. GFSR [Tez87]. Given
[BM92, Fit60, Kal88, RG67]. Givens [Can58, CD94, Joh61]. Global
[BNR13, BN13, GW76, KV76, Koun77, Wil78, AAP96, DR00, vD95, vD97].
Globally [Was80]. go [Ram88, LS80]. Goal [Nev70, GJS12]. goal-oriented
[GJS12]. Goals [LR81, Gra03]. Goes [HZ92]. Going
[PZ19]. Golden
[Got03]. Good [Cla79, Raz19, Tur75, KV04]. Gossip
[Hae15, Hae16, GGGK13, KKD04]. GPS [Ern69]. Gradient
[KH64, PY64]. Graeffe
[Bar60, Baut58a, Gra63, Wee60]. Grained [CD94, BGM99].
Grammar [CR86a, GG74, GL76, HS78a, HS78b, Hun82b, Lee02].
Grammars [ABL80, Ah068, Be82a, CS68, Cud70, Dii89, EF89, GH72, Gre65,
Hib74, Hun84, Jaz81, KT69, MSW83, MP72, McN67, Mic76, MLS76, Pav72,
Ros67b, Ros69, San72, Boy05, EY09, NV02, RS99]. Grammatical
[HS71, KS63, MSW82]. grand [Fe03, Hoa03]. Graph
[AGPT16, ACPS93, AK84, AM70, ADS83, BBE70, BDHS12, BLR14, BE97,
Blu94, Chel17, CDP92, CG70b, CFG+17, DM87, DHK19, Fre91, FGM88,
GGS89, GT91, GJ76a, GMM81, GS93, HMR83, Hsu75, Ja’84, JRS+14,
KV09, KV94b, KNY19, LaP93, Lel74, LW93, LB79, MB85, Mar76, ME67,
MB83, MHG+88, Mol18, MT69, Pav72, PS78, Pfa72, Sha70b, Sup83,
TSOA80, Wan74a, Wei72, Wig83, ARV09, BK09, CML0, EG9N97, FGY00,
Graph-Like [Che17].
Graph-Matching [GT91]. Graph-Representable [Sha70b].
Graph-Theoretic [GS93, FGY00]. Graphical [DG71, FN93, Moi19].
Graphics [CLRS86]. Graphs
[ADK17, APY91, Bak94, BHM11, Ber73, BJM79, BP15, CM93, DRS93, CNP85, DK65, EBA72, EPL72, FOS14, GSH89, Gab76, GHL+87, Gib69, GKS17, GSV84, HI92, HU74, HKN18, Hsu87, Hsu88, IRT78, JMMW79, Kah95, KT17, Ker71, KPS19, Kow75, LMV16, MTTV97, MR87, Pfa75, PV76, Ram66, Ros72, SD76, SL71, Sl176, Str83, TNS82, Wag76, WLS85, Wel66, ACKM09, ATSZW00, BKS+10, CGP02, DFHT05, DGT07, Gab06, GKS04, Gro12, HW04, KK13, SPK13].
great [Bro03]. Greatest [Bro71, Kal88, MST91]. Greed [NV95].
Greedy [BW94, CK76, Fai85, JMM+03, KR92, AAF+01, HRM02].
Grid [CC16, FLS18]. Grid-Minor [CC16]. grids [FV02]. Gröbner [Baa93].
Ground [GNP+93]. Group
Guaranteed [KS75]. Guaranteeing [KPW18]. Guarded [BTS15, Ott12].
Guided [CO17, CGJ+03].

half [Bro03]. half-century-old [Bro03]. Halfspaces [DDFS14, Vem10].
Halting [AF67, BM84, CF12, Ell72, Ull69]. Hamilton [EHR84, Rub74].
Hamiltonian [GHS75]. Hamiltonicity [CKN18]. Handling
[BO56, GM70, GPV89, Lom61, Wal61]. Happened [BZ14].
Happened-before [BZ14]. Hard [BHR84a, CS88a, ESY85, GSV84, J777, LS80, LL73, Mey88, Urg87, CT06, CGL+05, CSL07, MR08, HL13].
Hard-Core [ESY85]. Hard-Real-Time [LL73]. Harder [HS90]. Hardness
[Kho05, LY94, MS11, AZ06, AZ08, ALM+98, CN06, CK09, FGL+96, GMS09, LBNS09]. Hardware [Bry91, BRSU97].
harmonic [BG00]. Hash
[Gon81, Mar71, Riv78, ADM+99, SS06a]. Hashing [Bol79, FNSS92, GL88a, Gui78, KU88, L88, LRY80, PT12, RS77, Ull72, Vit83, Yao85]. haven’t
[Sho03]. Having [FZ77, H77, Klu82]. Hazard [Huf57, IKL+19].
Hazard-Free [Huf57, IKL+19]. Hazards [YR64]. Head
[CCF84, GM73, GM75, One75]. Headquarters [Man03]. Heads
[CCF84, JSV97, RY78]. heap [Chua00a]. Heaps [FT87, Fre99]. Heat
[Dou59, Ehr58, Sig67]. Heavy [Gav71, Mit72]. Height
[Dev68, Drm03, Ree03]. Help [EC64, LaP93, Rei87, BRSU97]. helps [Voc03].
Henschen [Br90]. Henschen-Naqvi [Bri90]. Herbrand [Lov72]. Hermite
[GL4]. Hermitian [dS58]. Heuristic
[BM85, GK88, IK77, MB85, Sim63, Sla63, SB68, dCS77, de 83, ZS99].
Heuristics [BM83, KR92, MP10]. Hidden [FV06]. Hierarchical
[CaKMTM19, Len89, Mit74, SK80]. Hierarchies [BY73, Dea89, Di 69a, ES86, LED76, MSW82, PZ19, RC70, TS81, BGJ10, Jay97].
[AH92b, BBS86, DV14, Gre69, HRST17, Ko90]. **High**
[BC54, Bau58b, Den58, Fra61, Har86, KSY14, KMRZS17, Kro66, Leb56, MM75, Ral59, WYCF14, Ver66, AZ05, LW08, PSSZ13]. **high-level** [LW08].
**High-Rate** [KMRZS17, KSY14]. **High-Scanning-Rate** [Bau58b].
**High-Security** [WYCF14]. **High-Speed** [BC54, Den58, Fra61, Har86, KSY14, KMRZS17, Kro66, Leb56, MM75, Ral59, WYCF14, Ver66, AZ05]. **Higher** [Fis56, Fro61, Kob13, LGT14, NM90, PZ19, JR07]. **Higher-Order** [Kob13, LGT14, NM90, JR07]. **Highly** [Ott12, ASV06].
**Highway** [ADF+16].
**Hilbert** [Att57, Baa93]. **Hill** [War57]. **History** [RW63, Ver95]. **Hitchock** [DM62]. **Hoare** [B´E91, CK79, Cla79, CGH83, Wan78]. **Hole** [CSSS20].
**HOM** [GG13a]. **homogeneous** [KP02]. **Homology** [BCL19, DG98].
**Homomorphic** [Cul79]. **Homomorphism** [Ros08, Gro07].
**Homomorphisms** [RWM94, ADK06, DGP07]. **homotopic** [DL07].
**Homotopy** [AGS17]. **Homotopy-Initial** [AGS17]. **Honest** [Rab94].
**Hopcroft** [Deo76]. **horizon** [MGLA00]. **Horn** [CH91b, EM07, Fag82, HW74, Lew78, NM90]. **Huffman** [LH90, Vit87]. **hull** [Cha01].
**Hulls** [Yao81a, Cha10]. **Human** [Nev74]. **Hwang** [Man79b].
**Hwang-Lin** [Man79b]. **Hydrodynamic** [Har57]. **Hyperbolic** [Mac55].
**Hypercubes** [BC93]. **Hypergeometric** [AS54]. **Hypergraph** [CLTZ18, Mar13, Ott12].
**Hypergraphs** [Fag83, Sac85]. **hyperlinked** [Kle09]. **hypertree** [GMS09].
in-depth [SPK13]. in-place [FG05].

Inapproximability [GSV15, H˚as01]. Inaugural [Car57]. Including [Sla72b]. Inclusion [CKV90, GF80]. Incompatibility [BBEG18].

Incomplete [DH59, IL84, LW63a, LW63b, Lip81, Wa161, BLPS10]. Incompleteness [Wan78]. inconsistent [ACN08]. Increase [JM60]. Increased [Sla72b]. Increasing [HH57]. Increasingly [CKP17].

Incomplete [DH59, IL84, LW63a, LW63b, Lip81, Wa161, BLPS10]. Incompleteness [Wan78]. inconsistent [ACN08]. Increase [JM60]. Increased [Sla72b]. Increasing [HH57]. Increasingly [CKP17].

Independent [AC81, AHPW19, BF67, Blu67, Cha16, Dem92, Fra65, Gin61a, Hsu88, IK77, KW85, Sag91, Sah76, SC80]. Index

Indexability [Yi12, HKM02]. Indexed [Aho68]. Indexes [AG86]. Indexing [BK77b, CM78, FM05, MK60, Mar61, O’C64, SL68, YS76, YSS78, FLMM09, Shi10]. Indistinguishability [BV18]. Induced [ADK17].

Induction [RBCC19, Pit06]. Inductive [Kra62, Pit89, Weg77]. inefficiency [RS09b]. Inequalities [Klu88, LGT14, Sho81]. INF [Sho77]. Inference

Infinite [AHC19, Cha69b, CKP17, Gld69, Har86]. Infinite-duration [AHC19]. Infinite-State [CKP17]. Infinitesimal [Sur87].

Information [Abe80, AGPV90, Bak62, Beu70, BO56, BT57, Cha74, Cha75, Coo64, Dal73, DR85, FKRV15, Fu67, FHS13, GKR16, Gla57, Ghu63, GYY80, GM61, GM70, GPV89, Heh77, IL84, JP84, Lip81, MK60, Mor68a, PM71, Rab89, RZ19, Sal63, Sal71a, Sin66, Sti61, Was80, Wer79, Win65b, YLC76, YLS82, ACN08, AL05, BLPS10, Ckgs98, CM04, GS07, GK04, Gra03, Lev13, MSS01]. Information-technology [Gra03]. Information-Theoretic [Cha74, AL05].

Inherent [GU66b, HU66, Mau69]. Initial [AGS17, GTWW77, KK70, Man75, Usm66]. Initial-Value [KK70]. Initializing [CH86, CH88]. Input [Bar65, BF67, Cha70, CW17, Cof69a, Cof69b, Fer60, Gil66b, Gin61a, Hof84, HR63b, HR63a, MS59, Och63, RW63, Sch64, SM81, Win64, LMNM03, MRR03, DK59].

Input-Error-Limiting [Win64]. Input-Independent [BF67, Gin61a].

Input-Output [Fer60, Gil66b, HR63b, HR63a, MS59, DK59]. inputs [ABF+02]. Inquiry


Institutions [GB92]. Instruction [CS83]. Instructions [Ano68, Mau66, MO56]. Insurance [Wis54]. Integer

[BL19, BNNS94, Cha95, EC68, Fei84, Hei71, Kam89, Kan80, Kan83, LR77, MST91, MTZ00, Pap81, Phu76, SK73, Sri65, TS74, SS06b, Tho99]. Integral

[And65b, Fis58, Gla65, Has70, Her74, KK70, MM84, Phi62, SK77, SW68,
Tho57, Tra69, Two63]. Integrality [KV15]. Integrals [DH59, Gau61b, Har64, Kac79, LW63a, LW63b, dWF58]. Integrated [Bau56, FU82]. Integrating [Rah70]. Integration [An66, Bu87, But65, Car58, Cas75, Cas76, Ema63, Fl60, HH57, HP66, Kau71, Kro73, Lot56, Mor62, Pic64a, Rah69, RTW94, Sl63, Wil59a].


intelligence [Fei03]. Interaction [DS92a, Yer65, JS96]. Interactive [BKN14, BEGH17, FGL+96, GKR15, LFKN92, Bro97]. Interarrival [KW66].

Interconnection [Go82, HP90, JT75]. Interdeparture [Tob82]. Interface [BER06]. Interleaved [BC73, Ho84]. Internal [Flo61a, GL88a, HJ95, IL79, Mac66, Goe61]. Interpolant [Sha67b].

Interpolation [Aki70, GL64, KP71, MT93, Sl63, TI70, Fer64]. Interpolator [Mos55]. Interpretation [CCM12]. Interpretations [GRS00].

interpreted [BL00]. Interprocess [Lam86a]. Interrupting [HY75].

Intersecting [CE92]. Intersection [BK86, BK87, CD87b, DL19, FCB08, ZS99]. Intersections [Com68, Vem10].

Interval [CRR18, Gel79, GL70, HJV01, LB79, NB95, AKN+08, KJJ03]. Interval-Linearity [CRR18]. Intervals [HS91]. Intractability [MS92]. Intractable [Li01]. Intrisic [Rou15]. Intrinsically [Dil89, Jaz81].

Introduced [CM96]. Introduction [LV09, MV05, Sal71b, SV06, VV09, Via11a]. Invariance [Pip89, HKM12].

Inverse [Att57, Bas58, BIW63, DLN73, DFM65, DH56, Er66, MP70b, Pyl64, Tit55, Cha00b]. Inverse-Ackermann [Cha00b]. Inverses [HC72, FN10]. Inversion [Cru76, DA68, HC72, Mar58, NBC72, Pea67, Pea69a, Roe94, Two63, Wee66, Wil61, Zie68, Zoh69, von92]. Inverted [BBH+87]. Invertible [Har63a]. Inverting [CLW95, FK99].

Investigation [SM64, Siri65, TW61]. Invited [Anu15, For16, Tar16a, Tar16b, Tar16c, Tar16d, Tar17a, Tar17b, Tar17f, Tar17c, Tar17d, Tar17g, Tar17h, Tar17e, Tar18a, Tar18b, Tar18c, Tar18d, Tar19a, Tar19b, Vio10b, Vio11b, Vio11c, Vio11d, Vio12e, Vio12a, Vio12b, Vio12c, Vio12d, Vio13b, Vio13c, Vio13d, Vio13f, Vio13e, Vio14a, Vio14c, Vio14d, Vio14b, Vio15b, Vio15c, Vio15a, WK15, Vio11a]. Involved [BL66, Ehr59, Har57, Rac82, dWF58]. IP [Ad105, BFM+19, Sha92, She92].

Irreducibility [Mus78]. Irreducible [HR63b, HR63a, Nat67]. Irredundant [BRK74]. Isolation [CG18]. Isomorphism [Ber73, BJM79, CG70b, Fle62, GHL+87, KMR95, LB79, SD76, UI76, HMR+10]. Itemsets [KMP+12].

Iterated [Sch74]. Iteration [Bau58a, BE91, CV59, Gau59, Gau60, HMZ13, KY83, KT74, Man67b, TW79, Was80]. Iterations [Hon56b, Was81].

Iterative [An65b, Bau78, BR71, BGRS13, CS85, Fis65a, HST76, KU76, Mol67, Par61, She69a, Tor64,nia6, von96].

J [Nag61]. J. [Bui77]. JACM [Cof03, Fis03, Got03, Hal97, Hal03, Lei03, Mill03, Ros03, Sal69, Jou03, Via10a, Via11a, Via13a]. Jacobi

labeled [FLMM09]. Labeling [ADK17, FK16, Sam81, ST72, KT02]. Labelling [DST92a, DST92b]. Lagrangian [JV01]. Laguerre [Wee66]. LALR [SSSU83]. Lambda [OR00]. Lambda-calculus [OR00]. Lamport [BZ14]. Language [Bro58, CK79, Cia79, FGP64, Flo61b, GHG60, Gra62, Har67, Man69, Mcl65, Nev70, Rem81, VK76, Wir68a, Wir68b, AK98, Cap02, DR00, Lai13]. Languages [Ang82, BBK93, Boc78, BM62, CB72, CRG78, DKRW15, ER64b, ER80b, ESVL80, Fai65, Gl66a, Gr62, Gr63a, GS63, Gr63b, GS65, GU66a, GU66b, GH68, GMW91, Gor63, Gr66, Gre69, HS71, HH74, HU66, HR77, Hun82a, KLW95, Klu82, KB67, Kor89, KY83, LW93, Lyn77, MNO88, MH82, NB96, Par66, Ros79a, Ros67a, Ros68, Ros70a, Ros69, San65, Sud75, Sud78, VVAG97, BP03a, BDLW98, BLSS03, BGM99, FMW10, G004, KMP00, NV02, Van79, Ano79, Gra77]. Lanky [ES15]. Laplace [Bats58, CM60, CRU76, DA68, DZ01, MP59, Tit55, Wee66]. Laplacian [CLTZ18]. Large [CLRS16, Dea89, ES76, Har57, Has70, Joh61, Kau71, KT90, Lie59, Pae69b, Pol64, SU82, Sch66, TW84, CM04, RV07]. Large-Scale [Kau71]. Largest [Gau61a]. Last [MB83]. Latency [Knu61]. Latent [Bak62, Win65b]. Lattice [AR05, Ber69, CRS01, Far63, Liu69, Reg04]. lattice-based [Reg04]. Lattices [LP913, Kho05, Reg09]. Law [Erd66, ACKM09]. Laws [HM85a]. Layout [Ram86]. Leader [FL78, KPP+15]. learn [DKP98, HPRW96]. Learnability [BEHW89, LM93, ABDCH97]. Learning [AHK93, ABL77, BBB+00, DJW14, FKS95, GS92a, GR17, KV94a, KLV94, KR97, LPR13, Men15, Men19, PV88, Raz19, Val15, BB10, BKT03, BL13,
Least [DLN73, GLH57, Hib61, Mad66, MP70b, Osb61, Ple74]. left [TKB95].

**left-linear** [TKB95]. **Legality** [BBE70]. **Leman** [KPS19]. **Lemma** [AI16, BM82, GST16, GJL19, Moi19, AKS12, MT10, HSS11]. **Lemmas** [Pet76]. **Length** [BGP17, Cer58, Cha66a, Cha69a, Gin58, Gli65, Gon81, KW89, LH90, LW57, NW73, OR90, Pag74, WW73, DL89, GS06, Loe09, Yek08]. **Length-Limited** [LH90]. **Lengths** [MM84, Wol65, Yen72, LMNM03]. **Lenses** [AN+04]. **Less** [KT17]. **Letter** [AM80, GG61, Goe61, Lei91, Liv60, Nag61, WSD59]. **Letters** [Erc60, PGE75]. **Level** [HLS77, HR63b, HR63a, ILP97, LW08]. **Level-Clocked** [ILP97]. **Levels** [Zar59]. **Lewis** [HHR97]. **Lexicographic** [AG86]. **Lie** [BK72]. **Life** [Wis54]. **Like** [Che17, CC76a, CC76b, GR63b, Koc69, BCH+96]. **likelihood** [CT06]. **Limit** [Mon70]. **Limitations** [Cha74, HMR+10, KV94a, PV88, Sch64, SRM97]. **Limited** [AACHE15, AACHE18, Co68, GL88a, Hib74, LH90, PK80, RS66, RS67]. **Limited-Entry** [RS66, RS67]. **Limited-Use** [AACHE15, AACHE18].

**Limiting** [Sch74, Win64]. **Limits** [NS06a]. **Lin** [Man79b]. **Lindenstrauss** [KN14]. **Line** [BB95, BLS92, CE92, ES81, GS78a, Grit73, HL76, IM83, IL83, JS82, Ka88, LL85, Le74, Mae77, Man75, MS92, Mor68b, AAF+97, CDR93, DG01, Par61]. **Linear** [Abd71, AM94, ADM+99, AB70, ADH15, ADG15, ABL17, BAG14, BJM79, BLTY94, CD87a, CS71, IL83, JS82, Ka88, LL85, Le74, Mae77, Man75, MS92, Mor68b, AAF+97, CDR93, DG01, Par61]. **Linearizability** [CR18]. **Lines** [HW67, Hue73, Hue74, KM74, Zaf70]. **Linguistic** [ACDF78, Zar59]. **Linguistics** [IW71]. **link** [HLP99]. **linked** [BAP06]. **LISP** [BM75, Sum77]. **List** [BC74, Fox70, GHG60, GH68, AS13]. **List-Processing** [GHG60]. **List-Storage** [GH68]. **Listings** [CF12, Sco58]. **Lists** [DST94, MY79, BAP06, SS06a]. **Literals** [dV71]. **Literature** [Doy61]. **Little** [HZ92, KS20]. **Live** [BDFG19, Kon77]. **Live-Dead** [Kon77]. **Lived** [HHPW14]. **Lively** [Nag61]. **LL** [Bea82]. **Lloyd** [ORSS12]. **Lloyd-type** [ORSS12]. **Load** [Bra77, Rab89, Ry91, TT85, AAF+97, KP02, Voc03]. **Loading** [AG73]. **Local** [A16, APS96, Aki70, AGPT16, AF77, BNR13, BN13, BK14a, CHT77, FGLS19, GST16, GJL19, Iri80, GJL19, HSS11, Hue73, Hue74].
KL73, KMW16, Moi19, OT95, AKS12, FKP13, GHS13, MT10, ZY03, vD97.  
**Locality** [BEPS16]. **Localization** [ABL17, Gri86].  
**Locally** [GS06, KMRZS17, FG01, Yek08]. **Locates** [Hue71].  
Locating [Gau61a].  
**Location** [FH80, GSV84, New65, JV01, JMM+03, KKD04].  
Lock [ACHS16, SS06a]. **Lock-Free** [ACHS16, SS06a]. **Locking** [BS85, FHS13, Klu83, Kor83, MW84, RT90, TSG85, Yan82, Yan84].  
**Locks** [KS83]. **Log** [Lyn77, HN04, Rei08]. **log-space** [Rei08].  
**Logarithmic** [AZ06, RV87, Sch88, Cha01, HDLT01]. **Logemann** [NOT06].  
**Logic** [AM90, AP93, AH94, AV82, BC14, BKR13, BFM+19, Bry91, BW57b, BW57c, CH91b, CC95, Dav17, Deb92, EG95, EH86, FMP19, Gab16, GMSV93, Got95a, Got95b, HS91, Hog81, Jac82, Lee72, Mam66, MT91, McD82, Net59, Nev74, Pel87, Rob65, Sag80, SDPF81, SDPF87, She65a, She65b, VK76, Win71, vRS91, AB05, AHKO2, BMSS09, BLMS97, CW96, DFLS14, EG900, GKS04, RS00, SSS96, SM02, TS10]. **Logic-Based** [EG95].  
**Logical** [BHK59, CEW58, Eld59, GV61, Hod70, Hol62b, HKP84, HR63b, HR63a, KLM95, Moc56, UV88]. **Logically** [dV71].  
**Logics** [AVV97, CF12, CGH83, CKP17, HHP93, HLNO01, MST93, SC85, TK91, DV95, MR10b].  
**Logs** [LZ77].  
**Look** [Mac57, Rah69, San69, MMW07]. **Look-Ahead** [San69]. **Look-Up** [Mac57].  
**Lookup** [Pap87].  
**Loop** [Blit72, GK58, HS56, Hum82a, KK74, KM72b, Sho81, Swa80, vdLL86].  
**Loop-Free** [Blit72]. **Loopless** [Ehr73]. **Loops** [BAG14]. **looseness** [ZY03, vD97]. **Lopsided** [KR89]. **Loss** [Sev74, CKOR14]. **Lossless** [GS07].  
**Lovász** [AI16, AKS12, GJL19, HSS11, Moi19, MT10]. **Love** [GP18b].  
**Loveland** [NOT06]. **Low** [AH92b, CW17, DDFS14, FHS13, LO85, OR07, AM07, CGT10, FKV04, CK95b]. **Low-Cost** [CK95b]. **Low-Density** [LO85].  
**Low-Distortion** [FHS13]. **Low-Rank** [CW17, AM07, FKV04].  
**Low-Weight** [DDFS14]. **Lower** [Abe80, AAKH94, AC05, AH92b, Asp98, BL04b, Cha90a, Cha90b, CFG+17, FGR+17, FMP+15, Fre81, FG79, GHS13, GW85, HSS09, HHHN14, HS78b, JK78, Ked79, Kir81, Kis91, KMW16, Kun76, LY89, MSTR91, Mey85, Mor73, PRR84, Raz13, Raz19, RVW18, Sch88, She14, Sha80, Tiw87, Tro84, WhI4, YY76, Yao81a, AS04, AK10, BBC+01, BSS03, EFR07, FLMV05, JLW00, Raz04, Ste03, SM02, HS87a]. **LP** [CLRS16, JMM+03, MSU99]. **LP-based** [MSU99]. **LR** [Bea82, Mic76, MLS76]. **LRU** [OOW99]. **LRU** [OOW99]. **LSH** [CK15]. **LSH-Preserving** [CK15].
Max [BSP82, Bun71, DHK+17, PS81a, LR99, Chi86, DJKK08].

Max-flow [LR99]. Max-Min [DHK+17, PS81a]. Max-Norm [Bun71].

Maxima [BKST78, KLP75]. Maximal [BJM79, Cer58, CH14, CT81, KW85, Kel73a, Kel73b, Log79, NB95, Wer79, Zad72].

Maximin [KPW18].

Maximization [HP72a]. Maximizing [PT57].

Maximum-Finding [PKR84]. Maximum-Flow [GT88b].

Maximum-Genus [FGM88]. May [GS90]. Meager [LF88].

Mean [BR71, CV17, Dad88, FM79, PKT90, RL80, TSG85, RL81].

Mean-Payoff [CV17]. Mean-Value [RL80, RL81]. meaning [BG96].

Mean-Value [RL80, RL81]. Measurement [FACP81, DKP07].

Meaning [BG96]. Means [AMR11, CDOY11, HA56, SB82, AK10, ORSS12].

Measure [DI87, FGK09]. Measurements [GK58].

Measure [MY79, PF79, Pip89, dG89, AHPV04, FH01]. Measuring [CHJS15].

Mechanical [Ber63, BM84, EG82, Gor63, Loy68, Mey65, PPV60, Sha88, Wei66, Loy69b].

Mechanism [LS11]. Mechanisms [BKS15, DRY16, Mur55, SAKS64, RS09b].

Mechanization [Bar60, Pie73].

Mechanized [O’C64]. Media [HWWB56]. median [OR02, JV01].

Mediated [BKK+18]. Membership [BMT92, OPSPW19]. Membrane [GS57].

Memoriam [Ano98b, DNRS03]. Memories [Fal62, Por66, Rao78].

Memory [AAD+93, AG73, ABDN95, AGHR17, Bry82, BC73, CE72, CLR86, EGM16, Flo64, FK85, Gau61a, Har67, Joa59, JM78, KS78, KU88, Kau71, Lie59, Log78, Mit74, Pul55, RC70, Raz19, SVN+13, Smi79, TG82, UW87, Wil87, WC74, Cap02, DHW97, DR00, FG99, GHS09, NR09, SN04].

Memory-Constrained [FK85]. MERCURY [BT69]. Merge [FB72, HHHN14, KG74]. Merge-and-Shrink [HHHN14].

Merging [AB70, And68b, BT79, Goe61, HD73, Man79b, MBB89, Rei71, Sob62, YY76, HRM02, MPT96]. Merlin [HM13].

Merseine [Fra61].

Mesh [AK84, KA88, MMH97, Mor62, NS80]. Mesh-Connected [AK84, KA88, NS80].

Message [ABN95, DDWY93, Paw80, Pol64, Sch72, WH80, BPC+12].

Message-Passing [ABN95]. Messages [MMR15, NS06a]. Meta [BFL+16].

Metadata [ADLM14]. Metalgorithm [Ric75]. metatheory [PR99].

Method [Aki70, Alo60, ABV60, AMR11, BJ66, BIW63, Ber54, Ber58, Bjo84, But65, But79, Cal59, CM74, CD60, Cor63, Cry71, CV59, DHM65, Dun65, Dun66, DG57, Ehr58, Fli60, Fra60, GC65, Gau63, Gof71, GMV59, GF60, HH57, Han63, Has70, HHHN14, HW67, HI59, HP59, HR91, Jen73, Joh61, Joh93, Kei56, Kle67a, Lch61, Lin63, Lot56, Mar59, MC64, Mon68, Par55, Pet62, PT57, Py64, Rab66, RS63, Sal60, Shi69, Sho77, Sh70, Sigg67, Ste67, SEY15, Sto64b, Tho57, TM66, TI70, Wal61, Wan93, War57, Was54, Wee60, WSD59, Win65b, YS76, Zaf70, ACR98, KT68].

Methodology [Bry91, Sum77, CGH04, LBNS09]. Methods [BK14a, Bau78, BNN94, BF61, Bui79, BUT79, BL66, Cas75, Cha62, Chu61, CPT94, DLN73, DG71, DG62,
DW64, Dye68, Edm69, Fis58, Fra65, Fri73, Fro61, Gil60, GR74, Gor57, GS64, 
Gru70, Ham59e, Han62, HST76, Hen70, Kar68, KT67, KG74, Kro66, Kur62, 
Les58, Lin69, LFKN92, Mac60, Mac63, MB85, MM75, MR62, Mul59, O'C64, 
Par61, Sha67b, Sin86, SB73, Tor64, Wi61, Zel68, ORSS12]. **Metric** 
[BKMZ15, FL18, KSU19, JV01, KT02, Lee80]. **Metrical** 
[BLS92, BLR10]. **Metrics** [KV15, CGT10, ENRS00]. **MGS** [Ple74]. **Micro** [Mer75]. **Micro-Programming** [Mer75]. **Microcellular** [Min67]. **Microprocessor** [BY96]. **Microprogramming** [Gla56]. **MIDAC** [Coh55, Gra55a]. **Midpoint** 
[GR73, Lot56]. **Mihle** [Kel56]. **MIMD** [LKK83]. **Min** [BSP82, DHK+17, GT88a, PS81a, Yan85, LR99, OR02, SU05, SW97, Chi86]. 
**Min-Cost** [GT88a]. **Min-Cut** [Yan85, LR99, SW97]. **min-entropies** [SU05]. 
**Min-Max** [BSP82]. **min-sum** [OR02]. **Mini** [DR03]. **Mini-buckets** [DR03]. 
**Minima** [Ber69]. **Minimal** [BF67, BL79, Cha72, CT81, CR56, DM81, 
DDS87, EHR84, EW75, FM70, Gav83, Gin60, Hii61, Hom87, Hsu75, Hwa79, 
Jaf90, Nat67, Pag74, Pra60, dV71]. **minimality** [vD95]. **Minimax** 
[CF59, Fra65, Sha70a]. **Minimization** [BHR84a, CMNP18, Law64, LY94, 
MP65, MP66a, Sch74, Ste67, A208, CN06, FFM08]. **Minimize** 
[BDF81, GS76, GS73, BL04a]. **Minimizing** 
[AGL00, CC76a, CC76b, KP03, Knu61, Nau89, IF01]. **Minimum** 
[Bay72, GT89, IAWK83, Joh87, KT95, Kar00, LW57, Mai80, MT69, MR08, 
OR90, PW93, Sch63, Sev74, SL15, Sla64, Sup83, Wag07, Cha00b, CHL01, 
HdLT01, KS96, PR02, RS09a, RS66, RS67]. **Minimum-Cost** 
[GT89, IAWK83, Sla64]. **Minimum-weight** [MR08]. **Minor** 
[CC16, DFHT05]. **Minors** [FLS18, Gro12]. **Miss** [Fe76]. **Missile** [Orm61]. 
**Mixed** [ADU72, ADH63, BBD+15, BCMP75, BNN94, BH65, CM61, CD60, 
HD64, IOT19, KM72a, ASV06]. **Mixed-Criticality** [BBB+15]. **ML** 
[KTU94]. **Mobile** [ABF17, AP95, YUKY17, MN05]. **Modal** 
[Got95a, HS91, MST93, McD82, TK91, DP01]. **Model** 
[BBG89, Bra77, BK71, CM85, Cha90b, DM87, FHV91, FLSY74, Gia64, GH86, 
GN94, GB92, Gri86, GPV99, Her74, HY75, Ho97, HY84, Kle66, Kbl13, KR76, 
KSS75, KSS77, LS71, Lov68, Lov69b, Lov69a, Mai80, Mor68b, Muk68, Par79, 
Par80, San88, Sch72, SEY15, TSG85, Wak69, Wil77, YLC76, YLS82, AL509, 
BB10, BKL99, BKW03, CGJ03, GJ12, HKM+02, KVW00, LPW02, MSS01]. 
**Model-Based** [Gri68]. **Model-Theoretic** [FHV91]. **Modeled** [BN71]. 
**Modeling** [Kob74b, Ne67, TG82, YDL93, Zet72, GE01, MMHW97]. **Models** 
[Adi71b, BBE70, Bay72, CMS89, CK68, CPT94, DVSC77, Gav67, GL71, 
Gel75, Gri73, HP90, HP72b, Hem64, KMT72a, Lie82, Mac77, ME67, Mát90, 
MW84, Mi197, Tow80, Win82, LBNS09, PD98, RS00]. **Modern** 
[Bau58a, RVW18]. **Modification** [Fl60, GK59, KT68, Ste67]. **Modified** 
[BC74, But56, Gau61a, Joh61, KT67, Sha67b, Win65b, Zie68]. **Modular** 
[BSS65, MS89, RZ65, Ros94, St70]. **Modularity** [AP91]. **Modulators** 
[Bla55]. **Module** [BHK90, Gus83, Wan93]. **Modules** [Man66, de 86]. 
**Modulo** [NOT06]. **Modulus** [Leh57, Smi71a]. **Moments** [Alt62, MM84]. 
**Monadic** [AMP73, GKO4, VBNB17]. **Monitoring** [BKZM15, Swi57].
monitors [CSV09]. Monogenic [Hoo66b]. Monoids [BMT92, MT88].

Monotone
[AG87, BT96, CPY17, FGLS19, Pot17, RW92, SEY15, Tal69, AACH12, EY09].

Monotonic [Lib01].

Monte Carlo [FKV04, Moore [FL18]. Moore-Bellman-Ford [FL18].

Moran [GGG +17]. Morphic [ERR81]. Morphisms [Zei72].


Motion [Rub15]. Motivation [GJ78]. Movable [GM73, GM75].

Movable-Head [GM73, GM75]. moves [FG05]. Moving
[Ehr58, One75, RS94a]. Moving-Head [One75]. Mr. [Nag61]. Much
[HS90, BRSU97]. Muggles [GKR15]. Multi
[Bab75, CYZG14, CPT94, DCKT92, Raz09, SKM18, EFR07, PR08].

Multi-Class [DCKT92]. Multi-Entrance [Bab75]. Multi-Facility
[PR08]. Multi-Way [SKM18]. multi-writer [EFR07]. Multicategory
[Ble66]. Multichain [RL80, RL81]. Multiclass [RTW94].

Multicommodity [LR99]. Multicounter [iba78]. Multidimensional
[CK89a, FP86, Har64, Wai67, Wil87, CC04]. Multifunctional [Cur59b].
multigraphs [KLS05]. Multihead [FMR72, LS81a]. Multilayer
[BBBL95]. Multilevel [AG73, BK79, Law64, RA76]. multimedia
[MS96, MSS01]. Multimodule [LS87, WC74]. Multiobjective
[BR15, MP10, SW91]. Multioperand [Pap87]. Multiparameter [Wei55].

Multiparity [BEGH17, HYC16, JS96]. Multiple
[Bol79, Bre76, Chunl, CG86, Cur62, DR54, DHK19, ES86, Flo64, GW85, GFL87, HR63b, HR63a,
KH64, LNSW59, Men65, Mor97, Mou55b, Sar83, Tay93, Tob82, Tra63].

Multiple-Bank [Flo64]. Multiple-Chain [CG86]. Multiple-Class [ES86].

Multiple-Gradient [KH64]. Multiple-Key [Bol79]. Multiple-Precision
[Bre76]. Multiplication [Boy57, BK81, BK82, Edw54, HVL17, Hor75, KB89,
KS20, Spi69, Win67, BDHS12, Lee02, Zwi02]. Multiplications
[Ked79, ST74, FPS98]. Multiplicative [FZ77, KB89, Smi71a].

Multiplicities [GFL87]. multiplicity [BBB +00]. Multiplier [Fra61].

Multipoint [KT74, Tor64, Was81]. Multiprocessing [CT72, CR95].

Multiprocessor [BL90, HY77, Lat81, MC70]. Multiprocessors
[Bau78, CK95b]. Multiprogrammed [Bra77, Den65, LS71, Pri76, RC70].

Multiprogramming
[AHY73, CW65, Gav67, Hel61, KSS75, KSS77, Lat81, LL73, Mit72].

Multiprogramming-Multiprocessor [Lat81]. Multipurpose [SB68].

Multithread [HV95]. Multiresource [Oma77]. Multisalesmen [BH74].

Multiserver [CI74a]. Multisets [JK78]. Multistage [HP90]. Multistep
[But65, But67, Dye68, GS64, KT67, Lin69, Sha67b, SB73]. Multitape

Multivalued [HV95, Men79, Sag80, SW82]. Multivariable
[Fer64, TM66, TI70]. Multivariate [Col71b, Mus75]. Multiway [LGT14]. Multiwrite [Por66]. Mutual [BFG+99, BJL+82, Lam86a, Lam86b, RZ19, Sta82].

Numerically [CLW95].

O [CAA74]. obfuscating [BGI+12]. Obfuscation [BV18]. Object [AK98, KLW95, VVAG97]. Obfuscation [CLW95].

Object-Creating [VVAG97]. Object-Oriented [KLW95, BN05].

Object-Creating [VVAG97]. Object-Oriented [KLW95, BN05].

Oblivious [BPP+16, Goo11, SDS+18, GO96]. Observation [Ber75]. Observational [AGHR17]. Obstacles [RS94a, SR94]. obstruction [AGHK09].

obstruction-free [AGHK09]. Obtain [Cla79, Col87]. Obtaining [Gl63, HR63b]. Odd [CSSS20, RMK79]. Odd-Even [RMK79].

Off [AGPV90, BKT67, Dal73, Dou59, KT68, Pu89, Pip78, Rei80a, BPC+12, BSSV03, CS99, KL70].

Off-Step [BKT67, KT68]. Office [BB61]. Offs [DEL80, Ja83, Sav84, Ad105, DI05, HMR83, LT82]. Ogden [BM82]. old [Bro03].

One [AHK93]. One-Counter [SEY15]. One-Dimensional [Fis65a]. One-Normal [Coo66].

Open-Step [Sel72]. One-Plus-One [Lip57]. One-Point [KT74].

One-Register [BS76]. One-Shot [HHPW14]. One-Tape [Har68].

On-Line [BB95, BLS92, ES81, LL85, Man75, MS92, AAF+97, CDRS93, DGS01].

One-Third [Neg66]. One-Way [BHT18, CIV88].

Operations [Ata94, BK77b, Doy62, EV57, Erc60, GR63a, KW66, Oli67, Par55, RP66, Sk70, Wis54, AD01, Cha01, FV02].

Operator [Con72, Flo63, Hue71, Hue73, Hue74, Jon62, TW79]. Operators [Lom61, SY80, Tal69, HLNW01, RSG05].

optimal [ABNC+96]. Optimal [AAJS17, ABC17, AG17, ADU71, AJ76, ADK17, AGPT16, ACW91, ACO8, BH69, BBBBB95, BL79, BGG+95, Boj84, BLS92, BL75, BFGL79, CCF88, CE92, CF12, CS88b, CD94, Cun85, DDFS14, DL07, DJSW19, DM81, DRY16, ES17, ES15, FGL77, FK16, FB72, Fri73, GNP20, Ga195, GJ76a, GL88b, GS16, GL70, Hor78, HY77, IK74, ILG87, Ker71, KN81, KL95,
KA88, KT74, LH90, LS11, Laz84, LP79, LS87, LS88, Leh74, Man79a, Mor62, NS80, NPRR18, PTP78, PGE75, RS66, RS67, Riv78, Ry91, SKM18, SU70, SL71, SL15, ST87, Sta70, TT85, Tar08, Tar83, TW84, TWS80, TS81, TG82, VK96, Wil91, Yao85, AGH00, AMN+98, CKOR14, Cha00a, CC04, CHL01, FGMS05, Has01, KP02, KLM19, PR02, ŠVV09, NV95]. **Optimality** [Bol79, DP85, FB72, Pap79a, Rej79, Tay93, Yi12, YW73, OOW99].

Optimally [FL74]. Optimisation [WSY+19]. Optimization [AV88, AG73, Bea72, Bea73a, Bea73b, BMR97, BG77, BR15, Ear74, Fai85, FMP+15, Fra69, FT87, GMSV93, HM13, HS90, MS18, RC70, Rot70, Shi69, You77, BFG03, CHW12, SSS96]. Optimized [Den61, GC65, GG61].

Optimizing [Gor56, ILP97]. Optimum [CCF84, Chau75, Gm79, Gel79, Kr89, MBM89, Wsl65].

**OR-dispersers** [SSZ98]. Oracle [BFM+98, KMR95, CGH04]. Oracles [BB86, Ls86, Tho04, TZ05]. ORAM [SDS+18].

Orbit [COW16, Dye68, Kl66]. Order [AM90, AAJS17, BKMZ15, CBH61, Che17, Cr56, Con57, Cra54, Cra57, Erd66, Fis56, FLO83, Fra66, Gab16, GKS17, Gr0, Hn84, Kob13, Kr06, KT74, LGT14, Man69, MG93, MM75, MR62, Mov67, MP71b, NM90, Pet15, Pic64a, Pie73, Pz19, Rei80b, Wsr79, van72, Bg98, BLS03, BKL+06, DKT13, EGG00, FG01, GKS04, JR07]. Ordered [BG98, Fai85, MY79, AT07, BG01, SS06a]. Ordering [BZ14, EBA72, MB83, Rei71, Ros71, Sla72b, WH73]. Orderings [BD94, JR07].

**Ordinary** [BY73, Sr76]. Ordinal [BBP17, BKT67, Bui79, But65, Cas75, Cas76, Cha62, DG71, Gla65, Gra55b, Ham59e, Kro67, Kro73, MR62, Mor62, Pic64a, Rah69, Rah70, Usm66].


**Orphans** [HLMW92]. Orthogonal [AF58, Bro65, Cha90a, Cha90b, CEG86, Fre81, You76]. Orthographic [Wei66]. Orthologic [RS00]. Orthonormal [Rab66]. Orthonormalizing [DR54]. Oscillating [Sob62]. Other [BBE70, Boo82, Erh73, Gk84, Jk78, Vv17, Ar08, Gro07]. Out-of-Kilter [Sn86]. Outplanar [BJM79]. Outline [Hol62b]. Outlines [Hol93].

Output [Cof69a, Cof69b, Fer60, Gil66b, Hof77, Hr63b, Hr63a, Lh74, Ms59, Sm81, Dk59]. Output-Buffer [Hof77]. Overdetermined [Abd71, GLH57]. Overflow [Ev57, Erc60]. Overhead [Ls71]. Overlap [Caa74]. Overview [Hh71]. owned [Dr00]. Ownership [Bn05].

P [Coo03, Mul11, Se15]. **P-Time** [SE15]. P [ZY03]. Package [Wei66]. Packet [Fgl77, Pw80, Tob82, Up92, Adl05, Afgz05, Bfu01]. Packet-Routing [Up92]. Packing [Hm85b, Ll85, Rt88, Yao80, Cj+06, Gg13b, Sei02, Xb06]. Packings [MMtv97]. **PACT** [Bak56, Dl56, Gm56, Hs56, Mo56, Moc56, Ste57]. Page
AACHE18, BBMN15, BE11, BFGY19, Bra10, CL16, HK99, SSZ98.

**Polylogarithmic-Competitive** [BBMN15]. **Polymorphic** [JR07, Lai13, OR00, PS00]. **Polynomial** [AFN04, Aro98, BBS86, BC61, BGP17, Bro71, CD87a, CC16, CK09, CM93, Col67, Col71b, CKV90, CF59, DV14, DFK91, ET76, FL88, FLS18, Fra65, Fri73, GSH89, GNP+93, Gat83, GP18a, Hal07, HMZ13, HVL17, Hei71, Hen70, HW76, Hom87, HS75, Hor75, KB89, Kam89, Kan80, Kan83, KL86, KS16, Ko90, KMRZS17, Lad75, Leh61, LS80, Mát90, McC73, Mey84, Mou67, Mou65b, Mus75, Mus78, OR02, PW93, Sch80, ST74, Shi80, Smi70, SEY15, VV63, Yan85, Gro12, HP99, IFF01, JSV04, Raz09, RS09a, ST04].

**Polynomial-Space** [LS80]. **Polynomial-Time** [BBS86, CM93, CKV90, DV14, FL88, FLS18, HW76, Kan83, KL86, Ko90, Mát90, AFN04, Hal07, OR02, JSV04]. **Polynomials** [AF58, Boo65, FT88, Kal88, Rab66, Spi61, Wil78, Wil62, You67, BBC+01]. **Polytope** [GML15, Rot17, AHPSV97, LZ01]. **Polytopes** [CK70, FMP+15, HKM12].

**Posets** [FK16]. **Positive** [AG87, But78, CS84, AT11, Tho99]. **possibility** [BG1+12]. **Post** [AF67, BB61, Hoo66a, Hoo66b, WM74, Yas67]. **Posteriori** [Tsa74]. **Postman** [Fre79]. **Potential** [CK95a, San96]. **Potentiometers** [HA56]. **Potts** [GJ12].

**Power** [ABL17, BK78, CIV88, DH94, DS92a, Gau64, Hen56a, HH94, Iba77, Min57, PT12, Smi82, Spi61, dV59, ACKM09, BDLW98, GK04, MSU99, SRM97]. power-law [ACKM09]. powerful [Gur85, Jez16, KP00]. **Powers** [Nip90].

**Practical** [Fik59, HS87, Mad66, Mor68a, Sho79, Sta72]. **Practically** [ACIS16]. **PRAM** [BH89, CD94]. **Pre** [Osb60]. **Pre-Conditioning** [Osb60].

**Precedence** [ADU72, Col70, Flo63, GH73, Har60, KY83, Mar59, MP72, TPH86].

**Precedence-Based** [TPH86]. **Precision** [Bla55, Bre76, Chat66b, YS76, YLS82]. **Precondition** [KKM018].

**Preconditioning** [SS17]. **Predicate** [Hoa78, Man69, Sla70, VK76, van72].

**Predicates** [KS06]. **Predicting** [CEG86]. **Prediction** [CW67]. **Predictor** [Alo60, Cha62, CK65, GS64, Ham59e, HC63, Kar68, Kro66].

**Predictor-Corrector** [Alo60, Cha62, CK65, GS64, Ham59e, HC63, Kar68, Kro66]. **Predictors** [KT67].

**Preemptive** [BBD+15, CG93, GS78b, GJ80, HLS77, LL78, Mar82, MC70]. **Preference** [CMT20]. prefetching [VK96]. **Prefix** [BP89, LF80, PGE75]. premises [BG96]. **Premium** [Wis54]. **Preparation** [So58]. **Presburger** [Sho77].

**Presence** [ADLS94, DLP+86, DLS88, GE84, LMS85, SLS80, RS94a, BFG08, CBDF+99, DW04, FL02]. **Presentations** [Ros70a]. **Preservation** [GU66b, ADK06, Ros08]. **Preserve** [GR63a]. **Preserved** [Gin60].

**Preserving** [Bav68, CK15, KLM+97, Rag03, Ram88, Wee62, Zel72].

**Presidential** [Car57, Hou57, Hou56c]. **Pressburger** [SJ80]. **Prevention** [BCLM56]. **Price** [Rou15]. priced [CL11]. **Pricing** [KUB+15]. **Primal** [AK16, BBN12, Mul78, Nip90, ST73, DPSV08, JV01]. **Primal-Dual**
Fri63b, Gin67, GH59, KT69, Kow75, LR77, Lov69a, Mad66, Mat81, Men19, Mou65b, PPV60, Rub74, Sch61, Sha70a, Sho79, von56, NOT06. **Procedures** [Aki70, And66, And65b, Blu71, Cas76, GR60, Har64, HC63, Joy76, JM60, LW93, LW57, Lom62, Lov72, Mac57, Mac60, Mos58, NO80, Sl64, Sni84, Sr76, Wun67]. **Process** [Bar60, BN71, BJL+82, Car58, FLP85, GGG+17, Gra63, Sni79, BGJ10, MGLA00]. **Processes** [Apt83, BBK93, Bau58a, BR71, BHR84b, CDP14, EY15, G92b, MM79, She59a, BP01, CSV07].

**Processing** [BLT93, BW91, BKS17, Blu58, Bry82, CW67, CN95, CAA74, Fox70, GHG60, GM61, HM85b, Iml91, Kle66, Lom62, McG59, NT93b, Oet57, Orm61, Pap87, Pea67, Pea68, PGL76, RS66, SL68, SS79, Tre54, GHS09]. **Processor** [AK84, CMT70, CG93, FMI80, Gab82, GS78b, HY75, KMT2a, Kne93, Llo82, Pri76, SC80]. **Processor-Sharing** [CMT70]. **Processors** [DJ81, FK85, GJ76b, Gen78, GK84, HS76, IK77, KA88, LL78, Pea69b].

**Produced** [Boy89, Two63]. **Producing** [MO56]. **Product** [BKK84, CHT77, CM83, CM96, DLN73, DHM65, HM13, Jai15, McK87, SB82, Wee65, Wee67, dL89, Ne79]. **Product-Form** [CM83, CM96, McK87, SB82, dL89]. **Production** [Man67a, Mel56].

**Programmability** [Por66]. **Programmed** [Boy57, Ros69, MS59].

**Programmers** [Row57]. **Programming** [AM94, Ano79, AV82, BNNS94, BHK59, Bel60, Bel62, BS59, Bon70, CK79, Cla79, Cha95, CC95, CB72, DEL80, EC68, ER64b, Fri63a, Gor56, Gus83, HC83, HR63b, HR63a, Hun82a, Hun84, Kel73a, Kel73b, Log78, Log79, Lov77, Ram84, RD81, Rut64, Sch74, SFR68, SL63, SB68, Sni82, Sum77, Tit55, TG82, Wan80, Weg76, DNS05, DPSV08, EKL10, Vaz12].

**Programs** [AP93, ADH15, AK16, BL90, BL79, BK95, BKK14, BIZ18, BD77, Cha66a, Cha69a, Cha69b, Deb92, GMSV93, G181, Gur85, Heh77, HL76, Hog81, IM83, IL83, Irs57, JM77, JM78, Kaa88, Kol13, Kow79, Lee61, Man69, MP70a, Mat81, Pag74, Phu76, RV80, RS66, RS67, Ros94, SD69, SJ80, Tsi70, Weg88, Wei66, You77, vRS91, AB05, BNN05, BGI+12, BV04, CW95, SS06b]. **Proof** [Hal98]. **Projection** [Py64]. **proof-of-compliance** [LMW05]. **Proofs** [BD94, BB77, GMW91, GKR15, HZ92, MV15, Nou83, AS98, BSW01, BY96, FGL+96]. **Propagated** [Att57].
Propagation [BCLM56, CMT20, CO17, Gra55b, MMW07]. Proper
[Di 73, Fik59]. Properties [ABL80, AMP73, BBE70, BKMZ15, Bol79,
CLTZ18, Cha62, Coh64, DLT94, FHV92, Far63, Gin60, GZ82, GKS17, Her90,
Hib62, Hoa78, Hod70, Hue80, LR72, LR78, LW93, Man69, MP70a, Mar13,
Mon70, MP71a, MP71b, PS70, RS83, Ros68, Sel72, VV17, WS76, BKL +06,
Cap02, CHL96, DKT13, FG01, JCG97]. Property
[BB58, GGR98, KBI +17, KNY19, Set74, Set75, Toy87, dS58, JRS09].
Property-Directed [KBI +17]. Proposed [Fis58]. Propositional
[BK14b, CH91b, HS91, Raz80, Raz87, SDPF81, SDPF87, SC85, van72, EM07].
Prospects [GV61]. Protection [San88, GO96]. Protein
[Sha67a, BER06, Shi10, XB06]. protein-protein [BER06]. Protocol
[Bra87, SDS +18]. Protocols [AGPV90, BT85, CMS89, HZ92, KS83, MS92,
MS16a, TL95, Aaba99, AB05, AAF +01, BOG02, KKD04, MP98, PD98].
Provable [ADG15]. Provably [ADF +16, BGM99, LS95, You77].
Provenance [GUK +16]. Prover [Win82, DNS05]. Provers [de 86]. Provide
[Wil87]. providing [BN01]. Proving
[And81, BM75, BBEG18, Cha70, FL88, GNRS92, Hen79, HR91, KBI +17,
Lov68, Lov69a, Lov69b, Nev74, Ove74, Pet76, Rob63, Sho77, Sla67, SB68,
Sla72b, Sla74, StI73, Wan93, WS76, WRC65, WRC87, Diz73]. Prune
[HPR15]. Pseudo [BG58, Boy89, BL66, Cer58, Cov60, Gre61, Gru70, HP72a,
Mos54, Per56, Rot60, Sni71a, St64a, TRA71, Van67, ANP +04, NR04].
Pseudo-Boolean [HP72a]. pseudo-circles [ANP +04]. Pseudo-Computer
[Per56]. Pseudo-Random [BB58, Boy89, Cer58, Cov60, Gre61, Mos54,
Rot60, Sni71a, St64a, TRA71, Van67, NR04]. Pseudo-Runge
[BL66, Gr70]. Pseudorandom
[AM85b, CH86, CH88, KR93, Kro64, LP73, MV15, Tez87, Ind06, SU05, Tre01].
Pseudorandomness [IMZ19]. PSCE [JJUW11, Pla04, Sha92, She92].
Psychological [Row57]. Public [DRY16, Tre54]. publication
Punched [Per54, Was54]. Punched-Card [Was54]. punctuality [AFH96].
Purely [Cul79, KT99, Ven87]. Purpose [BW57a, DR54, GP83, ZL58].
Pushdown [CV17, Col71a, Coo71, Ukk82, Val75, HH94]. Putnam [NOT06].
PV [HZ80]. Pyramid [Kla85].

QIP [JJUW11]. QR [CR86b]. Quadratic
[AM85, FJ60, Phu76, Rub15, Sku01]. Quadrature
[Gat83, LR79, lyn69, Mor59, Ral59, Ric75, Two63, Wer79]. Quadratic [Wei66].
Quadrilateral [KP71]. Quadtrees [Sam81]. Qualitative
[BGG17, DFP02, BT90]. Quality [ABK16, Nau83]. Quanta [PGL76].
Quantification [DP60]. Quantifier [PZ19, BR96, Bas99, KK13].
Quantifiers [Tor91]. Quantifying [RS09b]. Quantile [IG76]. Quantized
[MP71a, MP71b]. Quantum
[AS04, BBC+01, BN79, Bro82, HM13, HZ16, MS16a, Unr15, ANTSV02,
AKS12, Hal07, HMR +10, JRS09, May01, NS06a, RS00, Sho03]. Quasi
Quasi-Euclidean [Mon68]. Quasi-Linear [Cry67]. Quasi-Newton [Zel68]. quasi-polynomial [RS09a]. Quasicyclic [Han62]. Quasilinear [Sch78]. Queries [AGK+17, AHK93, BC81, BKK+18, CM87, CY82, ES17, Fre81, GS92a, GUK+16, GLV12, HN84, Klu88, Mar13, Sag91, ADK06, BL00, Cha10, CC04, Chi86, CNS07, DS12, FFM08, GLS01, GKS06, HPRW96, HKM+02, Kea98, SSS96]. Query

[ABB+17, Bab16, BKS17, BSKK+16, Che17, CST+18, FFG02, Imi91, Klu82, KMRZS17, KUB+15, Rei86, Wi91, AK98, ALO8, BDLW98, BLSS03, BKW03, GKS05, Kif98, MR10a, NV02, Van07, Yek08, tCL09]. Query-Based [KUB+15]. Querying [BLR14, LMV16]. Question [Coo64, Koc69, Coo03]. Question-Answering [Coo64, Koc69]. Questions [HU68a, Koc69, Rac82, Win82]. Queue

[AAI69, Adi71a, AHY73, Bab75, Cof69a, Cof69b, Del70, FP94, Kam82, Kne93, Kob74a, Laz84, LS71, MM84, Rid76, dL89, Cha00a, LMNM03]. Queue-Dependent [Del70]. Queue-Length [dL89]. queued [LMNM03]. Queuing [ADW68, BMT89, Bra77, CHT77, CM83, CK68, DLT94, Del70, HP72b, IW71, Kle66, KM72a, KT90, Kob74a, Kob74b, KR76, Leu93, Mc77, MC74, OM78, One75, PTK90, Ras70, TPH86, Van78, Noe79]. Queues [Adi69, Adi73, BCM75, BKK84, Cho80, CI74a, FAC81, HM72, IS78, JMC93, Oma77, PTW88, RA76, SD83, Sim84, Tar72, Tho07]. Queuing [BL90, CM96, CLW95, CG86, DCKT92, ES86, Gla91, GM92, Haj83, HP90, Hof84, Lam82, McW87, MY84, RL80, RL81, RTW94, SB82, SM81, Sur83, Tow80, TW88, dL89, BK+01]. Quotients [GS63].

R [Bu77]. R. [ZY03]. Race [BS89]. Radius [LM86]. Radix [HI59, Mac66, Mat82]. RAM [SDS+18]. Ramakrishna [Mul11]. RAMs [DR00, GO96, PMH09]. Ramsey [BKS+10, KY19, MSM85]. Random [AI16, ADH63, AP86, BYG08, BC93, BB58, BBS90, Boy89, Bsh93, Cer58, CO17, CDRS93, Cov60, CM67, DI 69a, DFK91, ER64b, FJ60, Fus90, GS69, GGM86, GSK59, Gre61, HD64, KK13, KMR95, MM65, MY79, Muy85, Mol18, Mos54, Rei87, Rot60, SNPT13, SS79, Sch88, Smi71a, Smi84, Sto64a, TRA71, TRE73, Tra63, Van67, Wes67, ANP07, Ato84, BV04, BEP09, CGH04, CFM10, GHS09, Hoc01, KT02, NR04, Ree09, Res09, Ven10]. Random-Access [ER64b, MY79, Sch88, Tra63]. random-sampling-based [Ven10]. Randomization [ADG15, dG89, CSV09]. Randomized [AT11, BBN12, Bra87, BGRS13, Goo11, HK99, KKO18, KTT95, KR93, KZ93, MR98, MC87, Asp98, AC08, BSSV03, FHS98, VH06]. Randomness [MS16a, GUV09]. Range

[Cha90a, Cha90b, CK65, Fre81, Gra63, WL85, CC04, HKM+02]. Ranges [MST93]. Rank

[BSLRZ14, CW17, Lion16, Raz13, AM07, CKL13, FKV04, SS13]. Ranking [BAG14, YW73, AT10, ACN08]. Raster [CLRS86]. Raster-Graphics [CLRS86]. Rasterizing [Hob89]. Rate [ADG15, Bau58b, BSKK+16, BEGHI7, GS16, Ked79, KMRZS17, Cha00a, KSY14]. Rates
[Bry82, DW64, JM60, MM86, Sta56].  **Ratio** [FE76, CL11].  **Rational** [Bas58, Hen56b, Kun76, Luk57, Mac60, Mac63, Ral63, Spi61, Sto64b, BT07, Vaz12].  **Reach** [ADLS94].  **Reachability** [DKM+18, Tho04].  **Reaching** [DLP+86, PSL80].  **Reactive** [VV12, PM06].  **Read** [AHK93, CCF84, HV07].  **Read-Once** [AHK93].  **Read/Write** [CCF84, HV07].  **Real** [BLT93, CW65, Col71a, ES17, EV62a, EV62b, FMNP19, Fis65a, FMR72, Gal81, GH68, GMvN59, Hei71, Hol62a, Isr57, La 64, LS81a, LL73, MS19, Man67a, MC70, Oya87, Ros67a, Ros68, Rub55, Sch64, TW61, Ukk82, Wan74b, Yak76, von56, Bas99, KT99].  **Real-Time** [BLT93, Col71a, Fis65a, FMR72, GH68, Isr57, LS81a, Man67a, MC70, Oya87, Ros67a, Ros68, Rub55, Sch64, TW61, FMNP19, KT99].  **Realistic** [CMS89].  **Realization** [CEW58, Gil66b, PPV60].  **Really** [AH94, ES15].  **reason** [KR97].  **Reasonable** [Doy65].  **Reasoning** [ABK16, BNR13, BN13, FH98, GS73a, GS73b, Kw98a, LB61a, MB62, Opp80, Wu90, Ya61, Zh90].  **Recall** [CG86].  **Recognition** [Alt62, Ble66, Chu65, CC67, Doy62, DW64, EC64, GS78a, Gla57, Gre66, Gric67, HS68, Kell61, Lyn77, MF63, McA93, O’C65, DR00].  **Recognizes** [Hue73, Hue74].  **Recognizing** [GSH89, Hsu87, Joh71].  **Recompression** [Jez16].  **Reconciliation** [ZZ17].  **Reconciling** [MR10b].  **Reconfiguration** [LS87].  **Reconstructing** [BKL99, Sha67a].  **reconstruction** [CS11].  **Recontamination** [LaP93].  **Record** [CC76b, ES76, CC76a].  **Recording** [Per54].  **Records** [GS73, MW78, Wol65].  **Recoverable** [TL95].  **Rectangle** [GL88b, MP86].  **rectangular** [CC76b, CC76a].  **Redundancy** [Hom87].  **Reductibility** [GB69c, GB70, JMMW79, Lad75, Lyn75, AK10].  **Redecidable** [CH91a, HU74, WLS85].  **Reduction** [AAJS17, ACPS93, Bra67, CH90, Cur62, Gin59, Gra63, GH72, HWB56, IOT19, Lio71, LR81, RW88, Wei55, Wl59b, ZL58, AFN04, BC05].  **Reductions** [Hue80, HS78a, HS78b, PS18b, RMK79, Wu87, Lib01].  **Redundancy** [Sch63].  **redund** [Via13a].  **References** [DS78].  **Refinement** [AGHH17, Mad66, Mol67, Bro97, CGJ*03, MMHW97].  **Refining** [XDB83].  **Refutation** [CS71].  **Refutational** [HR91].  **Refutations** [HW74].  **Regards** [EV57].  **Regenerative** [IS78, IL79].  **Region** [AAI86, BNR13, GSV15, MP91].  **Register** [BP01, BS76, CH86, CH88, HKMW66, LP73, RT69, SAG94, You58].  **Register-machine** [BP01].  **Registers** [Mow67].  **Regression** [CW17, Shr70, Siri76, Wal61].  **Regret** [AG17].  **Regular** [BLR14, BE97, Brz64, BC69, DKRW15, FU82, GH64, Gin67, HV95, Kah95].
Mye92, OF61, Sal66, ACKM09, ACM02, BCG07, BYG96, BP03a, KLSS05.


Relational [AV88, AV89, AVV97, ANV13, BK87, BDLW98, BL00, BC81, CP84, Fag83, Gal82, GH86, GPV89, IL84, Klu82, Mai80, MH89, Men79, Rei86, SU82, SY80, SDPF81, SDPF87, AL05, GE01, WR03]. Relations [BDFS84, Col70, FHS13, Gil66b, Gla65, Har74, HU68b, Iba77, KMW67, Kar94, MW86, McA93, NB95, PF79, BG98, BLSS03, KMP00, KJJ03].


Relevant [MK60, YLC76]. Reliability [Di87, Had88, Jac54, WB97]. Reliable [AAF+94, FLMS93, BPC+12, CT96]. Remainder [Col67]. remaining [AB03]. Remark [Sch68, Yas67].


Residues [Kam87, Pap87]. Residues [Sha70b]. Representation [BK72, Das77, ERR81, ER80b]. Residue [Kam87, Pap87]. Residues [Sha70b, Wil91].

Residual [AB70, And68a, And68b, BE97, CS88a, DH86, Dix73, GFL87, HR78, Joy76, Lee72, Man67b, MR87, Reif71, Rob65, Sla67, Sla70, Urq87, AAF+01, BG01, GMPS00, MPR98, SW01, BS01]. Resolve [GW85].


Responsibilities [Hal00]. restaurant [BGJ10]. restless [GMS10].

Restricted [PY82]. Restriction [WL85]. Restrictions [Mey88]. Restructuring [MP76]. Result [SW82, Wan78, SW01, WB97].
result-checking [WB97]. Resultant [Bar60, CE00]. Resultants [Col71b].

Results [Ble66, CM85, Di 73, DV16, GJ78, Gen78, GK84, Har63b, HS87, 
HU69, Jai15, JS82, Kap68, Kel73a, Ko90, Lio71, Pag74, Par55, Par61, PKT90, 
Rei71, TM73, Van67, AAF+01, Bas99, CN06, Has01, MMHW97]. Retiring 
[Hou57]. Retrieval [AF77, ACDF78, Bak62, BBH+87, BK77b, CC76a, 
CC76b, Coo64, Eli74, EF75, FP86, Gup79, HSTV14, MK60, Sal63, Sal73, 
Sta72, Sti61, Win65b, YLC76, YL77, YLS82, CKGS98, MSS01]. Retrieve 
[Mor68a]. Retry [LS88]. Retire [ML85].

Retiring [Hou57]. Retrieval [AF77, ACDF78, Bak62, BBH+87, BK77b, CC76a, 
CC76b, Coo64, Eli74, EF75, FP86, Gup79, HSTV14, MK60, Sal63, Sal73, 
Sta72, Sti61, Win65b, YLC76, YL77, YLS82, CKGS98, MSS01]. Retrieve 
[Mor68a]. Retry [LS88]. Retire [ML85].
Aro98, BFJ⁺03. Same [CCSS14]. Sample [CBDF⁺99, MY16, RC86, Wil91]. Sample-efficient [CBDF⁺99]. Samplesort [FM70]. Sampling [AG17, Bay72, Dav77, FM70, GJL19, RV07, ACKM09, BYG08, CMYZ12, DLT07, ŠVV09, Ven10]. SAT [BSKK⁺16, GST16, NOT06, PPSZ05]. Satellite [Dye68]. Satisfaction [BK14a, BMR97, BMM18, CLRS16, GMV86, Hon82, LS81b, Mar13, BK10, Bul06, Bul13, Gro07]. Satisfiability [DV14, FK15, HZ16, Pla04, ANP07, BFG08, FLvMV05, GW95]. Savage [DPFP02]. scaffolding [HRM02]. Scalable [KS11]. Scalar [FM70]. Scale [ABDCBH97, DK65, Kau71, MS18, Pea99]. Scale-sensitive [ABDCBH97]. Scales [FL74]. Scaling [BFGY19, GT91, Gia64, Lamb82, Ska79, BK07]. Scan [One75, RR64]. Scanning [Bau58b]. scenario [CSV07]. Schaefer [BP15]. Schedules [Cof69a, Cof69b]. Schedules [AC81, CT81, DVSC77, Man67a]. Scheduling [AZ05, BLT93, BBD⁺15, BL99, CG93, DJ81, FK85, Gab82, GJ76b, GS76, GS78b, GJ80, HS78, HS76, HLS77, IK77, IKM17, KM72a, KN81, KSS75, KSS77, LL78, Letu93, LL73, Llo82, Mar82, MS11, MC70, NJ57, PTW88, PK80, Ras70, Rei68, Ry91, Sah76, SC80, Sev74, She67, AFGZ05, AAF⁺97, BNBVF⁺01, Bl04a, BGM99, CN06, KPMS09, MSU99, SSS06, Sku01]. Schema [ADLM14, GS10, Hel89, FN10, JV01]. Schemas [AMP73, GS83]. Schemata [ADLM14, GS10, Hel89, FN10, JV01]. Schematic [San88]. Schematic [BFMY83, BK65, BK78, CM87, CH91a, Edw54, Fag83, FLS18, GH73, HM58b, Hum82a, Hum84, LRY80, MY80, Mon70, MY16, RS77, Sag91, San89, Upf84, Aro98, KSS10, OR02]. Schinzel [Niv10, Pet15]. Science [Ham69, Min70, Sal72, Bro03, Val03]. Sciences [Ano68, Leb56]. Scientific [Gof71, O'C65, Sal71a]. Scott [LP14]. Search [AM87a, BM83, BM85, BC74, Bur76, DP85, Dev86, DG71, EC68, Fal62, FGLS19, FKR19, Fre82b, Fre85, Fri73, GC65, Hen70, HJ61, KZ93, KNY19, LaP93, MB85, MT93, Mey84, MM75, Mil75, Nau83, Por66, Rub74, SD69, ST85, SMC79, Tar83, Vit83, Wei72, Wil87, Wil84, dCS77, de 83, AT07, BYG08, BFG⁺99, Drm03, FG99, KZTH05, Kor08, MP10, MR98, Rec03]. Searchers [Doy61]. Searching [BABF17, Dovsky93, GHKL11, KOY09]. Securely [MS16a]. Security [AW08, Chi86, LS77, Rab89, Rei79, WYCF14, ABA99, AB05, HN04, LMW05, LW08, May01]. seen [Gro07]. Segment [vO93]. Segmentation [Den65, ES76, HP76, KPR04, Hoc01]. Segmented [CAAK74]. Segments [CE92]. Selected [Ja'84]. Selection
[CM89, DM81, FG79, GM79, GS69, JK78, Kir81, Nev70, Row57, TWS80].

Self [AM78a, Cas71, DW04, JRS14, Kra62, LR19, ST85, von66, AK10].


Self-Reproducing [von66]. Self-Stabilising [LR19]. Self-Stabilizing [JRS14, DW04]. selfish [RT02].

Semantic [Doy61, FCB08, GK68, HR91, KP80, MR87, RV80, Sla67].

Semantic-Syntax-Directed [KP80]. Semantics [BG70, Gab16, GTWW77, LP14, Rey77, ST80, SN55, VK76, vRS91, vW96, Lai13].

Semaphore [Sta82].

Semi [BC81, BN71, Cas76, DL56, Fri63b, GOBS69, dS58, AT11, BB10].


Semidefinite [AK16, GW95, KMS98, Sku01]. Semidegenerate [KK70]. Semigroup [Oeh63].

Semigroups [FOH72, OPSPW19]. Semilinear [Ros70a]. Semiring [BMR97].

Semiring-Based [BMR97]. Semirings [JS82]. Sense [Tob82]. sensitive [ABDCBH97]. Separable [HS90, VW11]. Separated [Sti65].

Separating [Ko90, SFM78]. Separation [BK14b, CCF84, GKR16, Har03, LW08]. Separations [ABB17].

Separators [ABL17, MTTV97]. September [Hou56c]. Sequence [BS82, ER80a, FM79, Gon81, MS92, RT69, TL95, TRE73, Tro84].

Sequences [AG86, AM78b, Ata94, BB58, Boy89, Bro65, Bur76, Cer58, Cha66a, Cha69a, Col67, Hab70, Ort60, Pet15, RV78, Sha67a, AGH00, BP03a, KR14, Niv10].

Sequencing [Bnu76, BDF81, Hel61, Sch61].

Sequential [Apt83, Bel60, BHR84b, Cur62, Cur63b, Far63, GS69, Gil65, Gil66b, GF67, Gin59, GC65, Har63b, Hlb61, Har67, Ker71, Kle66, Lin63, Mos58, Now70, OF61, Ran58, RP66]. sequentially [FKL98].

Serializability [Pap79b, Sat82, Yan84]. Series [AS54, BK78, CBHH61, Cru76, Hen56a, HY75, Min57, SL71, Spi61, TNS82, dV59, YCW99].

Series-Parallel [SL71, TNS82, YCW99]. Served [Men65]. Server [BBMN15, DG16, BG00, KP95, SS06c].

Servers [viLL86]. Service [BGH15, BDF81, De70, HM72, Ho84, KMS72b, KW66, MM86, PTW88, Pri76, SB82, Sev74].

Service-Time [SB82]. Serving [Leu93]. Session [Hyc16].

Set [Abd71, AHPW19, Ata94, BRK74, BKST78, CBHH61, CF59, FOS14, GW90, Hsu88, KW85, Kir81, KLP75, Lew78, Pac10, Rei72, Rit63, SLM19, SK73, Tar75, TV84, WH73, WRC65, Zoh74, AFN04, Bu106, CeLT00, CL97, Fe98, FCB08, GKK96, GG13].

Set-Manipulation [Ata94].

set-theoretically [FCB08]. Sets [AAJS17, AGPT16, Bar65, Bra67, Bro64, BCL19, CK95a, Cha69b, CH91b, Che17, CS83, Cut79, Di 90a, ERR81, ES17, GNP93, Gin61b, GH64, GH86, HW74, LYN75, MRS76, Mat82, MP66b, PS81b, Ros70a, Ros94, Sch68, Sla72b, WLS85, dV71, AT07, KSW09, SSS96, WR03, Zwi02].

Settling
Slotted [Tob82], Slowing [Col87], SLR [MLS76], Small [BIZ18, Cha95, RC86, KSW09, SM02], Smaller [AM85], Smallest [Gin58, Man75, MB83], Smallest-Last [MB83], Smooth [Aki70, ES17], Smoothed [AMR11, BR15, ST04], SMT [BBEG18], Snapshot [CG18], Snapshots [AAD93, AACHE15, AACHE18, EFR07], SNOBOL [FGP64], Sockets [BFM19, Cha00a], Software [GO96, McL84, WB97], Sojourn [BKK84, Kne93, McK87, MY84], Sojourn-Time [MY84], Solitude [AAHK94], Solution [BJ66, Boj84, BKT67, CG70a, CG67, CM60, CM61, Col58, Cry67, Cry70, Cur63b, Dou59, EC68, Fi58, Fra60, Fra58b, FR63, Gau59, Gau60, Gla65, Gra55b, HST76, Her74, HW67, Hoc65, HP59, HJ61, Hon58a, Kac79, Kar68, Kro67, Lla58a, Lan59, McC73, MR59, MR60, MR62, MP59, Mou65a, Phi62, Phu76, RG67, RKN75, SB82, Shi60, Sta56, Sto73, SW68, TW61, TW84, Two63, Usm66, Was81, You56, Zob74, vdLS86, CR86a], Solutions [Abd71, BGP17, BH65, CK76, DLN73, DDFS14, Ehr59, KIM81, Laa58b, Lam86b, LV57, MO68, Osb61, Pap84, Sig67, SL71, You55, Noe79, MW84], Solvability [AF67, Coo66, Di73, GH64, MRR03], Solvable [BK14a, CC95, Fri63a, HZ80, LZ77], Solve [BC81], Solver [San69], Solvers [ADG15, SK78, CCM12], Solves [Sla63], Sorting [ABV60, ADH15, Ber54, BV04, BBE98, BB94, CHT96, CR56, CD60, Cry71, Ehr58, EG82, FOS14, Fri73, Gat83, GC65, GSV84, Has70, Hen70, LO85, Leh61, LKK83, MS18, Mey85, Moo67, NOT06, QH68, Ram80, Rot70, SK77, Tar81a, The57, War57, Was71, RWM94], Some [AIK84, Adi71b, AM70, Ble66, But79, Cau58, Chu61, Coh55, DH65, EHR84, Eur74, EF75, Fei03, FL74, FW74, Fre79, Gen78, GR63b, HAs01, Har64, Hib62, Hoa78, Hu69, JRT78, Ja83, JS82, Kap68, Kar67, KP90, Lio71, Lov72, Mai78, Man67b, MS74, Mit74, NJ57, Par61, PS81b, PR99, Rei72, RT88, Rob74, Rut55, ST74, She67, SD69, Srl65, SR71, Tar83, TM73, Tsa74, Ukk82, Van67, Wil71, WM74, vdSS89, PM71, Sal71a], Sometimes [EH68, Rei86], Sort [GH86, NV95, RV87, Sb62, VH06], Sorted [Wa88, Yao81b], Space-Efficient [HSTV14], Space-Time [DEL80, Log79, Sav84, AMM09], Spacefilling [PB89], Spaces [HHHN14, KSU19, MP71a, MP71b, Smi71b], span [VJ00], Spanner [AB17].
Spanners [ES15, FKRV15]. Spanning
[Hwa79, KKT95, PY82, SL15, Sup83, ACK08, Cha00b, CHL01, HdlT01, PR02].

SPARQL [GUK+16]. Sparse
[AHPW19, BBS86, CEG86, EGG192a, EGG192b, FKS84, Gri86, GLW70,
Joh77, Kam87, LS86, Lyn75, TY79, Wag76, CE00, CFM10, DKT13]. Sparser
[KN14]. Sparification [DV14, EGIN97, AY13]. Sparsity [CW17]. Spatial
[KKD04, BKL+06]. Special [MW86, ZL58, LV09, VV09]. Specifiable
[Hul84]. Specific [Pet62]. Specification
[AV89, BFM+19, Ehr82, GB92, Hem64, McL84, HV07]. Specifications
[BW91, Cha62, CL62, CK65, Ema63, Esc60, FGL77, GGMM88, Kar68, Kro66,
MR59, MR60, ÖWA91, Rah70, Ske79, Wil59a, Wil59b, AAF+01, BBG13].
Stabilizability [ÖWA91]. Stabilization [Man67a]. Stabilizing
[JRS+14, DW04]. Stable [Bui79, Con57, CI74a, CI74b, DGT1, FOS14, Gil65,
Ham59e, Hor78, Ig76, Ind06, ILG87, Mow67, SK78, SB73]. Stack
[Aho69, BL75, ESvL80, GGH67a, GGH67b, HS71, Ull69]. Stacks [Tar72],
staged [DP01]. Stages [But75]. stall [AGL00]. Standard [BH74, Got95b].
Standardized [Gor57]. standards [BOG02, Mey65]. Star [Brz67, Mey69].
Star-Free [Mey69]. start [Via10a]. Starting [Alo60]. Starvation [Sta82].
Starvation-Free [Sta82]. State
[AF67, BZ63, CKP17, Cur63b, DS92a, DS92b, Gin60, HHHN14, Hib61, Liu63,
Liu69, LM94b, MH99, MM86, Tow80, Wat61, CSV09, OGV6, PD98].
State-Dependent [MM86, Tow80]. Statement [Lam86b, Rem81].
Statements [BK79, Eld59]. States
[Gi58, Gi59, Gi61a, HM13, RW88, SM81, ASV06, HMR+10, NS06a].
Static [AG73, Bar16, Eli74, HMSS01, TT85, YR64, BP03a, CCM12, McA02].
Stationary [Was80]. Statistical
[Doy65, DW64, Dub66, FGR+17, Hem64, Her74, HJ61, LB67, MP65, PS70,
SW68, YL76, van72, BFW03, Kev98, SV03, Cha69a, MP66a]. Statistically
[KMP+12]. statistics [FSV06, Hal02]. Steady [LM94b]. stealing [BL90].
Steiner [BHM11, BGRS13, Cha72]. stencil [FV02]. Step
[AACHE15, AACHE18, BKT67, Car58, KT68, Pic64a]. Step-by-Step
[Pic64a]. Steps [AM85, BKS17, Wag97]. Stiff [Bui79, Cas75, Cas76]. Stiffly
[DG71]. Stirling [Pic64b]. Stochastic
[BGG17, Bru76, CI74a, CI74b, Dad88, EY15, Gil63, HMZ13, HY75, Holf77,
Igl76, Nel87, San69, Sch72, Shi69, EY09, FPS98, GE01, MSU99, SPK13, SS06b.
Stock [Hal99a, Hal99b]. Stopping [DRS90]. Storage
[ADW68, BCW85, Bau58b, CCF88, CM74, CC76a, CC76b, CR56, DL56,
Eli74, Fra69, FM70, FB75, GL71, GH68, GL88a, GM73, GM75, GS73, Gup79,
GM70, Hof84, HWB56, Kar67, MW78, Men65, PRR74, PK80, RS67, Rob71,
Rob74, Ros74, Ros75, Smi79, Tra63, TS81, YW73, AKMS11]. Store
[Col81a, Rob71]. Stored [ER64b]. Storing [FRS84, Sin86, TY79]. Straight
[HL76, IM83, IL83, JS82, Ka88]. Straight-Line
[HL76, IM83, IL83, JS82, Ka88]. Strain [Per54]. Strain-Gage [Per54].
Strand [Her74]. Strassen [CGS15]. Strategies
[ADU72, Ber63, FB72, HMZ13, LS87, WRC65, AEH00]. Strategyproofness
[BBEG18]. Stratification [Ros94]. stream [Ind06]. Streaming
[AD17, PMH09]. streams [CMYZ12, SGP11]. Strict [Set82], strictness
[SJRM97]. String [CP91, FGP64, Gal81, Gal95, HSTV14, LW75, Man75,
RPE81, SMK18, WF74, WC76, FG99, LMW02, Mye99]. String-Matching
[Gal95]. String-to-String [LW75, WF74]. strings [BLSS03, EGG00].
Strong [BE97, GJ78, Jai15, CHL96, SW01]. Strongly
[CM93, HMZ13, Wee65, Wee77, IFF01]. Structural [Gla91, Ros68, Pit06].
Structure [AGOW66, Bav68, BDFS84, Bot62, BM62, CB72, EV62a, EV62b,
Gref65, Har63b, Hay75, Lob75, Lam82, RY75, WF74]. Structures
[BB85, DEL80, GPV89, HL76, HY77, NV02]. Structures
[BHR84a, Brn76, FLO83, Fre83, GUK+86, JT75, Kow79, LED76, LRY80,
Oeh63, Opp80, Pfa72, Ros79b, Sta70, WS76, WL85, vO93, ACH12, BL00,
Fre99, FG01, Shi10]. Structuring [Bak77, Ge68]. Students [Til58]. Studies
[LR65, Sal73, van72]. Study [BM83, BF61, CvH65, DVSC77, LWS55, MF63,
O'C65, Ras70, Rei79, Ros83, RKN75, YR64, JS96, LBNS09]. Sturm [Ort60].
Sub [KMRZS17]. Sub-Polynomial [KMRZS17]. subalgebras [KJJ03].
Subclass [GF80, NB95, SW82]. subclasses [DKT13]. subconstant
[MR10a]. Subcubic [WW18]. Subdivision [MP91, CE00].
subdivision-based [CE00]. Subexponential [ABS15, DFHT05, Yek08].
Subexpression [DST80]. Subexpressions [AJU77, PS80]. Subgraph
[Uil76, Yan79]. Subgraphs [Wll84]. Subgroups [Cha16]. Subinterval
[Ric74]. Subject [Ane95b, Ane98c, LS77, O'C65]. Sublinear
[Bar16, BSKK+16, CHW12, G90, KSY14]. sublinear-time [KSY14].
Sublogarithmic [HSS18]. Submodular [DV16, IFF01]. Subnetworks
[Das88]. Suboptimal [Glu63]. Subpolynomial [DG16]. Subproblem
[de 86]. Subquadratic [BBP95, Val15]. Subrecursive [CB72, Di 69a].
Subresultsants [BT71, Col67]. Subroutine [Hen56b, Kro73]. Subroutines
[Den61, GG61]. Subscript [DP75]. Subsequence [AHU76, Hlr77].
Subsequences [Mai78, Luc09]. Subset [Dem92, IK75, LO85, SW82, DLT07].
Subsets [AHPW19, Dun74]. Substantially [GS90]. Substitution
BBG89, BHK59, BZ14, BGH+95, BG15, Boo82, Bra77, BB61, Bry82, BC73, CD87a, Can62, Cas76, Cha74, CN95, CHJS15, Cla79, CM64, CK68, CMT70, Coo66, CKP17, Coo64, CI74a, CI74b, CH84, DM87, Den65, DI87, DG62, ER80a, EGM16, FHV92, FK15, Fra60, Fra69, FR63, Fri56, GSV15, Gav67, GS92b, Gla91, GMW91, GS78b, GL70, Had88, HP90, HST76, HZ80, Hol62b, Hoo66a, Hoo66b, HR63b, HR63a, Hue80, HY77, IAWK83, Igl76, Kam80, Kar68, Kle80, Kle67b, KM72a, KN81, KSS75, KSS77, LS88, Leu93, LS71, Lom73, LM94b, LFKN92, Mac77, Man67b, ME67, MC70, MNO88, MS74, Mit74, Mit72, MC70, NT93a, NT93b, OWA91, Per67, Pri76, RC70, Ras70.

Systems [Ros73a, SM64, Sal66, SK80, Sla72a, SEY15, Sti65, Sur87, TT85, Toy87, TW84, Ver95, VV12, Wil77, Yan82, Yas67, dG89, AGL00, AT10, BT95, Bro97, CT96, CY90, FGY00, MS96, MRR03, TKB95].

Table [FKS84, Pap87, Riv79, YG79, BFG03]. Tabled [CW96]. Tables [Lar76, Mac57, Pag74, PU89, Pic64b, Pic64a, RS66, RS67, Yao81b, SS06a, WR03]. Tabulation [PT12]. Tag [CM64]. Tagged [Yel75]. Takes [ST04].

Taking [BC93, Hal99a, Hal99b]. Tape [Bab63, Blu58, Bro64, ER64a, FMR72, GS65, Glu65, Har68, HS66, HW65, HU66b, HU69, Iba72, LS81a, LS75, LS75a]. Tape-Bounded [HU69, LS75].

Tapes [Gin61b, JSV97]. Tardos [HS19]. Tarjan [Deo76]. Task [BBD+95, BLS92, Brr76, FK85, HB02, KSS75, KSS77, Man67a].

Task-Scheduling [KSS75, KSS77]. Tasks [AC81, BDF81, CRR18, DJ81, GJ76b, GS90, IK77, MC70, Sah76, SC80]. Tausworthe [TRA71, TRE73]. Tautologies [BE97]. Taxonomic [MG93].

Taylor [CBHH61]. Tchebyseff [dV59]. TCP [BFM+19, DGS01, LPW02]. TCP/IP [BFM+19]. Technical [BT69]. Technique [And65a, AB70, Bay72, BC74, Bri90, Den58, GM56, Jaz60, KH56, KPP74, Phi62, Sob62, EGIN97].

Techniques [AM70, Bab63, BB77, CS85, ES76, GOS12, Gui87, Hof77, Hol62a, Igl57, Kie60, Lp57, RR64, Rtt55, Sal63, ST73, SR60, Usm66, Niv10]. technology [Gra03]. Telescoping [Mac60]. Teletype [Pol64]. temperature [BKP07]. Template [SU82]. Temporal [AM90, AH94, BKMZ15, BMM18, CIP17, Dav17, Dea89, EH86, NB95, SC85, AHK02, BK10, KJ03].

Temporary [PK80]. Tensor [DNL73, HM13, HL13, Raz13]. Tensor-Rank [Raz13]. Term [Hue80, Svo75, Toy87, Ven87, Yu77, YSS78, YLS82, BT95, TKB95].

Terminal [Gav71, Gin58, Hie61]. Terminals [LW57, Men65]. Terminating [Hun84]. Termination [AH92a, Bri90, TKB95, UV88]. Terms [Coo71, GK68, Kar81, Sp61]. Ternary [YR64]. Test [BFM+19, CG57, Eld59, GHL+87, Igl57, Kro67, LR77, Mus78, SD76, SS13].

Test-Oracle [BFM+19]. Testable [KMRZ17, GS06]. Testing [BFM+13, Bra67, BR54, CST+18, DK13, Glu63, GR17, GP18a, HK55, HM13, Hon82, HT74, Kan80, KNY19, Kro73, Len89, MSY81, O'C64, RD81, Set74, SSSU83, AB03, AC05, CSV07, GWS99, GGR98, GK99, Set75]. Tests
tetrahedra [ES09]. Text [AF77, BW94, BBH+87, Doy65, GNP20, KR92, SL68, Sal73, BYG96, FM05]. Textual [SS82, FGMS05]. th [GLH57, HP59]. Their [BK95, CK15, CLW95, CS84, FT87, Gau59, GMW91, GFL87, Iba78, KBI+17, MM79, Nat67, Nip90, OF61, PV76, ANP+04, Har64, LR99, Niv10, Nou83, O’C64]. Them [DA68, GMPZ17]. Theorem [And81, Baa93, BP15, BDFG19, Cha70, CC16, DEL80, DS13, GR60, GNRS92, Gre65, HRST17, Haj83, Hen79, HL76, HR91, Kar68, KY83, KG74, Lov68, Lov69b, Lov69a, MSW83, MSM85, Nev74, Ove74, Pap82, Pap85, Pet76, Rob63, Sha88, Sla67, SB68, Sla72b, Sla74, Sti73, TW88, War62, Win82, WRC65, WRC67, de 86, Bul06, DNS05, Din07, ZY03, CGS15, Dix73]. Theorem-Proving [HR91, Lov68, Lov69b, Lov69a, Nev74, Ove74, Rob63, SB68, Sla74, Sti73, Dix73]. Theoremhood [van72]. Theorems [BB77, BM75, ESY85, Ros73a, Sla70, Smi70, CKL+07, LR99, Ros08, Rout1]. Theoretic [Cha74, CM78, FHV91, GS93, GI79, MH89, AL05, FGY00, KVW00, NR04]. Theoretical [AM70, EK72, Kle67b, KS74, MH82, Zad72, HS87]. theoretically [FCB08]. Theories [Baa93, BE91, CS71, CCM12, L95, McD82, PSb1b, Sho84, Sla72b, Sla74, BG98, NOT06]. Theory [AV82, ACGS93, AGS17, BL90, BK87, BhR84b, BT71, Cha75, CLR86, Cur63a, Cur63b, DP60, Ehr82, Gla63, GB92, Hadd88, Har66, Har69, HH71, Hol62h, HY84, IW91, KIK70, Kap68, Kle66, KG74, Lam86a, MS19, Man66, Nel87, Pic67, Pie73, RBCC19, Ras70, RZ19, SW98, SV85, Svo75, Ven87, Ver95, Wan57, WH80, Yan82, Yeh68, You69, Zie72, von66, BLR13, BKR+01, DFPP02, EM07, FKP13, GJS12, MN05, Mul11, Pel98, SK65, SCD02, SN04, ZW03]. Thermocouple [Per54]. Thesis [Yao03]. Thin [ES15]. Thinning [SR71]. Third [CR56, Neg66, Zaf69, Gra77]. Third-Order [CR56]. Thompson [AG17]. Thoughts [Sal71a]. threads [CHL01]. Three [Alo60, BM85, Bro03, CCM14, CD87b, Con68, DV95, Kei56, Red03, RS84b, Rö84, Ros83, She67b, Val70, YUKY17, Zer59, APWS97, BK91, BT00, ES09]. Three-Dimensional [Con68, Ros83, YUKY17, BK91]. Three-Machine [Rö84]. Three-Point [Alo60, Kei56]. Threesomes [GP18b]. Threshold [Mol18, She65b, WYCF14, Win71, Fei98, She65a]. Thresholded [Skl70]. Throughput [BFGY19], Thue [Boo82, MNO88]. tick [DFS14]. tick-generation [DFS14]. Tight [AB17, AAHK94, AACH+14, AC08, CLT00, CKL+07, CFG+17, DHHK19, FG10, FV02, GST16, Kla85, LTT82, LLW10, A208, Kol04]. tightness [vD97]. Time [AIK84, Adi69, AI69, Adi71a, Adi71b, AM94, AGOW66, ADLS94, Bab75, BLT93, BBS86, BE11, Bar16, BSSV03, BZ14, Ber75, BN71, BP89, BGP17, BKK94, BK1, BK2, BDF81, BCL19, CW65, CMS98, Chl80, CW17, Cof68, CK68, CMT70, CM93, Col71a, CR95, Coo71, CKV90, Dav17, DEL80, Del70, DV14, DM81, DP14, DFK91, EFR07, EH86, FL88, Fis65a, FMR72, Flo60, Flo64, FLS18, FLvMV05, Fra69, FKS84, GSH98, GS78a, Gal81, Gal82, Gal95,
GNP, GH68, GS93, GS76, GL88b, GW85, GR79, GS73, GS90, HS91, Hal98, HPR15, HP72b, HKN18, HW76, Hol62a, HuU68b, HPV77, Hor78, Isr57, Ja83, Kam87, Kan83, KL86, KKT95, KT19, KS16, Kle67b, KM72a, KN81, Kne93, Kn61, Ko90, KW66, Lad75, LT82, LS81a, LED76, LS77. Time [LL73, Log79, LB79, Man67a, Man75, Mát90, McK87, Meg84, MY84, MMR15, MC70, NBC72, NB96, OR90, Oya87, Paw80, Pip78, Pri76, Ras70, Raz19, RV87, RS66, Rei80a, Rid76, Ros67a, Ros68, Rub55, SM64, SB82, SH88, Sav72, Sav84, SS79, SD83, Sch64, SFM78, Sev74, She67, Spe97, Spe09, SEY15, Sti65, TNS82, Tob82, TW61, TSOA80, Ukk82, Val15, Wag97, Win65a, Win67, vW96, AFN04, AGL00, AHK02, AZ05, Aro98, AMM09, BL04a, BP11, BM11, Cha01, CFM10, Coh00, FGMS05, Gro12, Hal07, HK99, HW04, JUV04, KP03, KT99, Kar00, KSY14, Kor08, KSS10, KVW00, OR02, PPSZ05, PSSZ13, RS09a, SSS06, ST04, Ste03, Tho99, WB97, Hal02]. Time-Bounded [Coo71]. Time-Dependent [OR90, Rid76]. Time-Domain [Sti65]. Time-Shared [CK68, KN81, KW66, Ras70, Kle67b]. Time-Sharing [Adi69, AAI69, Adi71a, Adi71b, AGOW66, Bab75, BN71, CFM10, Coh00, FGMS05, Gro12, Hal07, HK99, HW04, JUV04, KP03, KT99, Kar00, KSY14, Kor08, KSS10, KVW00, OR02, PPSZ05, PSSZ13, RS09a, SSS06, ST04, Ste03, Tho99, WB97, Hal02]. Time-Shared [CK68, KN81, KW66, Ras70, Kle67b]. Time-Sharing [Adi69, AAI69, Adi71a, Adi71b, AGOW66, Bab75, BN71, Co68, Fra69, HP72b, NBC72, She67]. Time-Space [Ja83, LT82, Pip78, Raz19, Rei80a, BSSV03, FLvMV05]. Time-space [AZ05]. Time-Shared [Coo71]. Time-Dependent [OR90, Rid76]. Time-Domain [Sti65]. Time-Shared [CK68, KN81, KW66, Ras70, Kle67b]. Time-Sharing [Adi69, AAI69, Adi71a, Adi71b, AGOW66, Bab75, BN71, Co68, Fra69, HP72b, NBC72, She67]. Time-Space [Ja83, LT82, Pip78, Raz19, Rei80a, BSSV03, FLvMV05]. time-varying [AZ05]. Time-Shared [Coo71]. Time-Dependent [OR90, Rid76]. Time-Domain [Sti65]. Time-Shared [CK68, KN81, KW66, Ras70, Kle67b]. Time-Sharing [Adi69, AAI69, Adi71a, Adi71b, AGOW66, Bab75, BN71, Co68, Fra69, HP72b, NBC72, She67]. Time-Space [Ja83, LT82, Pip78, Raz19, Rei80a, BSSV03, FLvMV05]. Time-Shared [Coo71]. Time-Dependent [OR90, Rid76]. Time-Domain [Sti65]. Time-Shared [CK68, KN81, KW66, Ras70, Kle67b]. Time-Sharing [Adi69, AAI69, Adi71a, Adi71b, AGOW66, Bab75, BN71, Co68, Fra69, HP72b, NBC72, She67]. Time-Space [Ja83, LT82, Pip78, Raz19, Rei80a, BSSV03, FLvMV05]. time-varying [AZ05]. Time-Shared [Coo71]. Time-Dependent [OR90, Rid76]. Time-Domain [Sti65]. Time-Shared [CK68, KN81, KW66, Ras70, Kle67b]. Time-Sharing [Adi69, AAI69, Adi71a, Adi71b, AGOW66, Bab75, BN71, Co68, Fra69, HP72b, NBC72, She67]. Time-Space [Ja83, LT82, Pip78, Raz19, Rei80a, BSSV03, FLvMV05]. time-varying [AZ05]. Time-Shared [Coo71]. Time-Dependent [OR90, Rid76]. Time-Domain [Sti65]. Time-Shared [CK68, KN81, KW66, Ras70, Kle67b]. Time-Sharing [Adi69, AAI69, Adi71a, Adi71b, AGOW66, Bab75, BN71, Co68, Fra69, HP72b, NBC72, She67]. Time-Space [Ja83, LT82, Pip78, Raz19, Rei80a, BSSV03, FLvMV05]. time-varying [AZ05]. Time-Shared [Coo71]. Time-Dependent [OR90, Rid76]. Time-Domain [Sti65]. Time-Shared [CK68, KN81, KW66, Ras70, Kle67b]. Time-Sharing [Adi69, AAI69, Adi71a, Adi71b, AGOW66, Bab75, BN71, Co68, Fra69, HP72b, NBC72, She67]. Time-Space [Ja83, LT82, Pip78, Raz19, Rei80a, BSSV03, FLvMV05]. time-varying [AZ05]. Time-Shared [Coo71]. Time-Dependent [OR90, Rid76]. Time-Domain [Sti65]. Time-Shared [CK68, KN81, KW66, Ras70, Kle67b]. Time-Sharing [Adi69, AAI69, Adi71a, Adi71b, AGOW66, Bab75, BN71, Co68, Fra69, HP72b, NBC72, She67]. Time-Space [Ja83, LT82, Pip78, Raz19, Rei80a, BSSV03, FLvMV05]. time-varying [AZ05]. Time-Shared [Coo71]. Time-Dependent [OR90, Rid76]. Time-Domain [Sti65].
Pea68, Tit55, LZ01, Man01]. Transformation
[BMT92, BH74, BD77, Lov77, VVAG97, Wan80, Wee62]. Transformations
[Har86, Wil59b]. Transformed [But79]. Transformer [She65a, She65b].
Transformers [Hoa78]. Transforming [HP99, MLS76]. Transforms
[Cru76, DA68, KN14, KL70, Wee66]. Transient [RW88]. Transition
[Bav68, Lon73, OD67, BG96]. Transition-Preserving [Bav68].

Transformations [Jun03]. Transitive [EPL72, TS10, BG98, DI05]. Translated
[Yer65]. Translating [AGG62, Got95b]. Translation
[BM62, Bro88, DK99, Lyn77, Mey65, RR64, SFR68, Weg69, Zar59].
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[Den58, DG57, Har86, Ram80, RKN75, ST73, TW61]. Transposing
[Ber58, WSD59]. Trapdoor [BM92]. Trapezoids [AAL66]. Traveling
[BH74, CNP85, GG78, MT60, SM16b, Aro98, BJ+03]. Travelling
[Bel62, PB89]. Traversal [HP76]. Traversing [Pap76]. Treatment
[Bel62, Cra54, Kie67b, BT00, BM96]. Tree
[AD17, BSP82, BGRS13, CH90, Cur61, Cur63a, CMNP18, Dav90, DGM94,
FM70, FL18, GSV15, Gav83, GS83, HP76, HR91, HY77, Hwa79, McC76,
MS85, PY82, PS81a, Ros73a, SMK18, Sta70, Tai79, ACK08, Cha00b, CT06,
FCFM00, FG99, FFG02, FG01, HDLT01, PR02, Ree03, Shi10, TS10].
tree-decomposable [FG01]. tree-decompositions [FFG02].
Tree-Manipulation [Ros73a]. Tree-Searching [Dav90]. Tree-to-String
[SMK18]. Tree-to-Tree [Tai79]. Trees
[AJ76, AM78a, ADK17, BC93, Bur76, Cha72, Dev86, FK16, GNP20, GJ80,
Got95a, Gre73, GSV84, Har86, Hen85, Hib62, HO82, JSS16, KLM19, KR89,
KKT95, KW89, MT85, Nau83, NW73, Pfa75, Pro80, RR92, Ros79b, RP89,
RV78, San69, SL15, SD69, ST85, Smi84, SF80, Spr92, ST72, Sta72, Sup83,
Tar79, Tar83, Weg88, Wil87, Yan85, Yi12, Zer85, ZZ17, vO93, AT07, BMSS09,
CHL01, Drm03, FLMM09, GKS06, KZ98, MR98, Van07]. Treewidth
[BHM11, GLV12]. Trench [Zoh69]. Triangle [WW18]. Triangles [GP18b].
Triangular [Wil59b]. Triangularization [Hou58c, Mor60]. Triangulation
[KSW09, MR80, RS90a]. Triangulations [Rub15, BM11]. Tridiagonal
[HST76, Ort60, Sto73]. Tridiagonalization [Hou58b]. Trie [CS77]. Tries
[Szp90, BYG96]. Trinomial [LV57]. Trip [SD83]. Triple [Elg54, von62].
Triple-Diagonal [von62]. Trivalent [GHL+87]. True [BC14, GOS13].
Truncation [Gra55b, Lao58b, Wee60]. trust [LMW05]. Truth
Tshebyshev [Min57]. TSP [AKS15, KLS05, TV19]. Tuned [Hob93].
Tunnel [HWB56]. Tuple [AG86]. Turing [Yao03, Arb61, Cas71, Cur65,
Fis65b, Har68, HS66, HU69, Hun84, Kar67, LR65, RW63, Wan57, Wat61].
Turn [GN94, HMZ13]. Turn-Based [HMZ13]. turnip [HP99]. Two
[AM85, BMSS09, BKT67, BS85, BL66, CCF84, Cal61, CD87b, Cof88, CG93,
CH79, CP91, DW64, Fei84, Gab82, GJ76b, GR62, GS65, GH70, GI82, HP72b,
HS66, Hib61, HW67, HW76, HR63b, HR63a, ILP97, Ita78, JSV97, Kan80,
KS66, KSG68, La 64, Lee80, Lip57, MR10a, Par61, PS78, Ram80, Rei71, Sal66, Shi80, Wag97, Wes67, Win82, de 86, vdLL86, BS88, CDT09, SS06c, GHKL11.


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vs [CG93, Cra55, Elg54, KNY19, Mul11].

W. [SW01, Zoh69]. Wait [ACHS16, ALS94, LTV96, Röe84, Jay97, JCT98].
Wait-Free [ACHS16, ALS94, LTV96, Jay97, JCT98].
Waiting [CMT70, Flo64, KM74, KR76, Paw80, TSG85].
Waiting-Time [Flo64].
walking [TS10].
Walks [AI16, BC93, CDRS93, SNPT13, BV04]. Way [BHT18, CIV88, CP91, GGH67a, GH68, GH70, GI82, HZ92, HS71, KS66, LP15, SKM18].
Weak [ADU72, AKN+08, BCL19, GYY80, Lam83, Sti73, CHL96, KOY09, Raz04].
Weakest [CHT96, KKM018].
Weather [CW67].

Webs [CM04].

Websites [CM04].

Walk [AI16, BC93, CDRS93, SNPT13, BV04].

Weakest [CHT96, KKM018].

Weather [CW67].

Web [GK04].

websites [CM04].

Wedderburn [Kle60].
Weight [Das75, DDFS14, DP14, Gil63, MR08, RS09a].
Weighted [BBN12, BDS87, CDRS93, FOS14, GKK88, MP91, You67, AMS05].
Weighting [YS76, YLS82].
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Well [vRS91, Van07].
well-definedness [Van07].
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Which [Cla79, ET76, GMPZ17, Gbh58, GR63a, Hue71, Hue73, Hue74, Ral59].
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