
Nelson H. F. Beebe
University of Utah
Department of Mathematics, 110 LCB
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA
Tel: +1 801 581 5254
FAX: +1 801 581 4148
E-mail: beebe@math.utah.edu, beebe@acm.org, beebe@computer.org (Internet)
WWW URL: http://www.math.utah.edu/~beebe/

15 December 2017
Version 1.72

Title word cross-reference

# [SW13].
(2,0,0) [WX13]. (2, l) [GLY11]. (2p + 1)
[LLL+11]. (a, b, k) [ZJ11]. (\(\Delta + 1\))
[WLW11, ZW10]. (g, f, n) [Liu10]. (k, l)
[DFdFT16]. (k, m) [ZSY13]. (\(\lambda, \sigma\))
[YWC11]. (n, k) [CLS13, WXZ+12, YLG10].
(\(\rightarrow, \exists\)) [SeF14]. (s, t) [DL13]. (t, n) [QD16].

−minor freegraphs [WWW18]. 0 / 1[OBT12]. 1[AIR17, AMRR11, CZZ+12, Gar13, Das13, EKN11, SSK12, Wu14, XL15, ZW11, ZL12] [DS15, Hoc11, KSV15]. 11
[CL15, Hoc11]. 121 [KTUY17].
13 [Blo15]. 16
[Mill15, 2][AMT12, Che16c, CLS13, DFMS10, FAA+18, EKN11, FY14, L12b, KR16, KM13, LZ10, SWZ12]. 22
2 / 3 [Vid13]. 22 [MNP12, 24][Ehl17]. 2

[Sun16]. 2[n] [GKM14]. 2[w] [Bae13].
2k − c log k [Lam11]. 2p [EP16]. 2\(p^n\)
[KZ12]. 2√2 [GKW15]. 3
[BS11, DS15, Dur13, FWS13, GH14, JSZC15, Kat16, Lei17, Mil15, NS11, NT14, Xia10, YL11a, YYYZ12, YYYH13, Zha10b, ZHXS10]. 3 \times 3
[OKM13]. 4 [LS15, ZLSX16]. 4n
[CCT14]. 5 [CQ12, Kar13, Moo11, WLW11, Zha10b]. 6
[Hoc11, WLW11, Zha10b, ZW10]. 7
[DN12, WW11]. 7 − [3] [SWZ12]. 7/6
[Tak16]. 9 [Zha10b]. 10 [BFRV15].
[KK16, WH16]. 8 [ZZZ15]. 8
[KMMN15, KP14b]. 9 [Fuj16]. B\(^+\)
[YBM+10]. \(\beta\) [Dur12]. c [vBCH+15].
\(\psi\) [Pas15a, Pas15b]. d
[EZ10, LT13b, LT15b, QD16, RV13].
\(D^2\) [JKY15]. \(\Delta\) [ZW10], \(\Delta = 9\) [CL15].
\(\Delta \geq 6\) [WLW11], \(d \times d\) [KA17], \(e\)
[MNV11], \(E = I + T\) [BV11], \(\epsilon\)
[Aka14, Ezr10], \(g\) [WH16], \(\gamma\) [Dur12].
\(\text{GF}(2)[x]\) [SF12], \(\text{GF}(2^m)\) [nXCL14].
\(\text{GF}(3^n)\) [PCH13]. \(\text{GF}(m^2)\) [CLY11].
\(\text{GF}(p)\) [FLM10]. \(\text{GF}(q)\) [LPdS10], \(H\)
[Szy12, GHvtHP13], \(H_1\) [SR11], \(\{k\}\)
[ALT15, HK16, LT13b, LT15a, LT15b,
SGM13, Tur12, WWW18, ALT15,
BK10, BYK14, BT16a, BIR16, BN10b,
BJMC17, CCH\textsuperscript{+}14a, CP10, DM13,
DW10a, DG14, DT10, DK14, EFKR10,
FLPS15, FGKU15, GGG\textsuperscript{+}14, GGF13,
Gra15, HLY11, HL12, Hii14, JKY15,
Joh14a, KS13, KZF10, KP14b,
KM16b, Kun18, LTI14, Lee10, LSW17,
Li10, ML10b, Mor11, NR17, Pra12,
Pue11, SW13, SSS15, SSSA17, Tsu13,
WZL12, Xav12, YL16b, Zal11, ZJN10,
ZZXL11, ZLS\textsuperscript{+}17], \(k = 2\) [SSS15]. \(K_4\)
[LSK17]. \(kP + IQ\) [LZ12], \(L\) [LM16].
\(L(2,1)\) [DL13, JSR11, PG12], \(L(\delta_1,\delta_2,1)\)
[Cal13]. \(L(j,k)\) [WL12], \(L_1\) [DGKS14].
\(\lambda\) [CLM12], \(\lambda_j\) [LWXZ14], \(m\)
[Kok17, LX13c], \(M(k)\) [WWZ15]. \(F_2\)
[AH17]. \(F_{3^n}\) [CCH14b], \(Z\) [GPSD17].
\(\text{GF}(2^m)\) [LIChL11], \(m \leq 3\) [Hav11], \(n\)
[BN10b, GH14, Kok17, LWL11, LL10c,
RARM12, SD13, WH16, YYYY12,
YYZH13], \(O(1)\) [YBMK15], \(O(1.587^n)\)
[MTA10]. \(O(d1^3)\) [KA17]. \(O(n)\)
[CG10b]. \(O(n^2)\) [BCNP14, CPW11].
\(O(1.84^k)\) [CCF14], \(\omega\) [FS14], \(I_1\)
[Lan11, NHK15], \(P_2\) [WNFC10]. \(P_3\)
[TY13, Tu15, TZ11]. \(P_4\)
[BDNVP15, BKN\textsuperscript{+}12], \(P_5\) [BL14]. \(P_6\)
[Mos13a]. \(\pi/3\) [BF17], \(Q\)
[MS16, CA17, Sal12]. \(r\) [AK10,
BGJ\textsuperscript{+}16, BWZ12, KeDR\textsuperscript{+}14, LZ10a].
\(r = m - 1\) [LP10], \(S_n(132)\) [Vaj18]. \(\Sigma\)
[BR10b]. \(TF/\nu = 1, c = 2\) [C\textsubscript{max}]
[LHW\textsuperscript{+}16]. \(X\) [TX11].
- [Zha10b]. -acyclicity [Dur12].
-approximation
[EKN11, GKW15, Tak16, YBMK15].
-arboricity [NN17]. -ary
[GH14, YYYY12, YYYY13, Bae13].
-Attribute-Anonymity [SSS15].
-automata [IL12]. -bent [GPSD17].
bottleneck [YWC11]. -choosability
[Zha10b]. -clauses [SR11]. -CNFs
[BT16a]. -code [TX11]. -colorable
[Hoc11, WX13, ZLSX16]. -coloring
[NS11]. -colorings [Szy12]. -coloured
[vGLM12]. -colouring [Lei17].
-connected
[DFMS10, GLY11, LZ10a, Wid17].
-Connection [LM15]. -connectivity
[GH14, LWL11, YYYY12, YYYY13].
-Curry [SeF14]. -cycle [WLW11].
cycles [Zha10b]. -deleted [ZSY13].
dimensional
[Jan12b, LL10c, QD16, RARM12,
RV13, WH16, YBMK15, ZHSX10].
discrepancy [Aka14]. -disjoint
[Che16c, LL10c]. -distance [Kun18].
dominating [BYK14]. -domination
[DW10a, ALT15]. -edge [NT14, Tak16].
edge-colored [OM17].
edge-connectivity [Sch13b]. -element
[Zal11]. -entropy [CA17]. -extra
[GH14]. -factors [GGG\textsuperscript{+}14]. -fault
[AMRR11, SSK12]. -flows
[DS15, YL11a]. -free [LX13c, Mos13a,
BL14, GHvtHP13, LSK17]. -Gabriel
[KSV15]. -gap [LWXZ14].
good-neighbor [WH16]. -gram [Sal12].
hardness [Lan11]. -hop
[KM16b, LZ10a]. -hulls [KP14b].
-intervals [vBCH\textsuperscript{+}15]. -isogenies
[Moo11]. -labeling
[KSK13, PG12, Cal13, JSR11].
-labelings [DL13, WL12]. -laden
[BKN\textsuperscript{+}12]. -languages [FS14]. -length
-manifold [LT13c]. -matching [Fuj16].
-means [JKY15, LSW17]. -median [Wu14]. -mismatch [CP10].

3 [GSY15]. 3-choosability [Zha13]. 42-step [AKY13].
5- [Zha13]. 59 [HAM11]. 5D [KTUY17].
6- [Zha13].
802.11e [YWcW+14]. 9-cycles [Zha13]. = [MST16].
4[WWW18].


Addendum [BG15, BMW13, HAM11].
addition [DGR15, Laz10]. additive
[EFKR10, MMS15, OBT12]. Adjacent
[CL15, Zha10b, ZW10, ZL12, Zha13, vZBSY16].
Adjacent-vertex-distinguishing [CL15].
adjustment [TWW17]. Advanced
[SKK10]. Advantages [Sto16]. adversary [LXLY12]. advice [Miy14].
AES [DK10, eSKAI10]. Ane
after [YL16a]. after-the-fact [YL16a].
average [Bee16, DBB12, FS13b, GSY15, MNP12, SY15a, TC11, Yam14]. agent
[DP12]. agents [YMSA14]. aggregate
[SGM13]. aggregation [CKY15].
agreeable [MY13]. Agreement [Shi15, BIR16, CDPB\textsuperscript{+}10, Nos11, Nos14]. AKF
[RDH15], al [PLPW13]. algebra
[BGRC10, Str16, GN10]. algebraic
[BKZ15]. Alphabetic [Bae10]. alphabets
[HN10, LNP11, LGT17, NII\textsuperscript{+}15]. alternate
[SW12]. alternating
[LDH15, Tsa11, Tsa15, ZXY10, ZX10]. Alternative
[CG15, AAC\textsuperscript{+}10, GLO12]. always
[BKS16]. Amdahl [YBC11]. among
[Mis15, SS17]. Amortized
[ALT16]. Analogue [BHL13]. analysed
[XZ10]. Analysis [AR13b, BS11, Cho12, HKK12, JF15, Ada11, ABPS15, Bol10, CRJ10, FS12, Gra18,
bin-packing [CP15]. Binary [BFKL13, BC15, DCH12, DHR13, EP16, GG13, KYC13, KM12, Luc10, LEP10, Maß15, Mil15, MR10, YKD+12, ZST13].

[DMS12, Fre14, JF15]. Bounds
[KR16, LST11, Qi17, XS15, ASTM14,
BU17, BT16a, BS17, Cha12, CA17,
CP16, DKKY10, Fil11, GW16, KS11,
Kos17, LEP10, MO12, Par11,
WXZ +12, WLLS08, Wit14]. box
[DW12, Sto16]. boxes [BCNPL14,
Ezr10, KSBT13, Shp13, eSKAI10].
Boyce [KL10]. Boyer [AR13b]. BPA
[Kie13]. BPP [Mos11a]. branching
[EGK13, Lax10, PPN +17]. Breadth
[CG10b]. Breadth-First [CG10b].
break [YBC11]. Breaking [TPL16].
brief [Val12].
Broadcast
[TVB15, IS10, VLV15, WYYY11].
broadcasting [WCW11, YWY12].
Brook [KS12]. Bruijn [BH11, GZJ +12].
Bryant [Bo14]. bubble
[zSFnL11, YWL15]. bubble-sort
[zSFnL11, YWL15]. budget
[Gou15, HKT17, TL12].
budget-constrained [HKT17]. Buffer
[ABS13, CXD +13, SCB13, SF13].
Building [DM13, Fre10]. bundles
[LZ15]. burnt [IK10]. Burrows
[SKN11]. burst [RV17, SCB13]. byte
[LKR17, RV17]. byte-oriented
[LKR17]. Byzantine
[BIR16, DP12, IS10, TVB15].
C1P [MCS12]. cache [LMSN16].
caching [YBM +10]. cactus [Dat15].
cactuses [AH11]. cake [Brâ15b]. calculi
[Ind15, SSSM11]. calculus [YHLC12].
call [DJRB15, SSSM11, ZCT +12].
call-by-need [SSSM11]. Camellia
[Bo15]. Camellia-192 [Bo15]. camera
[JSZC15].
can [Att17, Bon13, DF11, FIPS11].
candidate [CY18]. cannot [AIR17].
canonical [Bar10]. Capacitated
[CPW11, RX17]. Capacity [WDH16].
capped [Gou15]. CAPTCHA [KC17].
CAPTCHA-based [KC17]. captures
[AT15]. cardinality
[BES17, CKY15, Pet12]. cares
[CP10, NR17, ZZH10a]. Carlo [Lof14].
carry [GK10]. carry-less [GK10].
Cartesian
[SSW16, Che11, DM13, LZCM10,
SSW15, TWZ17, XS15, ZLCM10].
cascades [Cha11]. cascading [NLZX14].
Case [RK15, ARdSP15, KN13a, KM13,
SS17]. cases [WS16]. cash [BB15].
causal [CZZ +10]. Cayley
[CLS13, LM15, YLM10, YLL1a]. CBC
[ZWWL12]. CBC-MAC [ZWWL12].
CCA2 [Gal13, ZY17]. CCA2-secure
[ZY17]. CCM [SKK10]. cell [YWC11].
cells [KPR18]. cellular
[ADF13, ZCT +12]. Center [ABS12].
Center-based [ABS12]. centerpoints
[AG15]. centers [SLL13]. centralities
[LTT14]. certain
[Ama10, CZ13, Tur12]. Certificateless
[YW14, ZY17]. certification [CRTU15].
certified [TVB15]. chaff [NTD16].
Chain [EAA +16, LP13b, FFvH +15,
KO16, MO12, RDX13]. chains
[AAOW15, CHK13, GXZZ13, GP17,
Lu15]. chair [BG12, BG15]. Chaitin
[BHL13]. challenges [BFV12, JF15].
changing [BL10, Rac10]. Channel
[C1K11b, APBS15, JF15]. channels
[DDPB11, TK15]. Characterization
[DRdSS12, GLY11, Pel15, AAC +10,
BGL13, DEL10, LN11, LX17, MS12].
characterizations [Dur12].
Characterizing [KHKS16]. chasing
[WYLP17]. Chebyshev
[LPdS10, LMCN16]. Checking [GQ17,
CHK13, DLMV10, Dem18, DBB12,
GXZZ13, JUY15, SC12, YYK17].
Checkpoint [XMLL11]. checkpointing
[CZZ +12]. Chen [CL10]. Chinese
[HF14, LCC17, PYW +13]. chip
[BP12]. choice [WMLN10].
Choosability
[GHvtHP13, CHR10, Zha10b, Zha13],
choosable [Ma15], chord [CG10a],
chordal [AKH16, BP11, BFLM15, CGLS10, KP13, LN11, Lei17, PP10, PG12, WLW11], chordal-bipartite [CGLS10], chordality [DEG+12],
chromatic [AH11, BS17, DGŠN15, DN12, DS14, FH12, HRW11, JSR10, WWW18, XZW15]. cipher
[KDH15, LC13, LYHH14, MNP12, Sar11, WWBC14]. ciphers
[KM10, SKK10, WB12]. Ciphertext
[KA17, XWLJ16, XWS17].
Ciphertext-only [KA17].
Ciphertext-Policy [XWLJ16, XWS17].
circle [HMS16, NG10]. Circuit
[Rud17, XWS17, XWLJ16, DKKY10, IM17, Jan12a, ZDQ+17].
class [ASTD14, Ale13, Ber11, GJ11, HP18, Mor11, Pod12]. Circulant
[vzGS15, CT16a, Den14, GSR+14].
circumference [FL13b]. class
[ABS13, Che10c, GSR+14, GNG11, KP13, Pas15a, Pas15b]. classes
[AH11, Dar15, IL12, Joh14b, KZ12, LV15, Mos13b]. classical [Bar13].
classification
[SldAMP17, SaBG17, MS15]. classifier
[GE12, PR17, STAR15]. clauses
[SR11]. claw
[CZ16, Hua14, LS15, LSK17]. claw-free [LS15]. claw-heavy [CZ16, Hua14].
CLEFIA [TS16, WB12]. CLEFIA-type
[WB12]. Clique
[Cou14, Juk12, Wid17, Iba17, LS11, LS15, LSK17, LV15, Val10, YL17].
clique-covering [Val10]. Clique-heavy
[Wid17]. clique-independent [LS11]. clique-separator [Iba17].
clique-transversal [LS11, LS15, LSK17].
Clique-width [Cou14].
clique [BP11, BKN+12, Kut12].
CLL [ZZZ15].
clones [Lag14]. closed
[BK13, CGG14, Dar15, MDB14].
closest [DGKS14]. closure
[HS15, MDB14, vB12]. Closures
[SSS10]. Cloud [XWLJ16, PCK10].
clouds [Jia11]. Cluster
[Man10, BD11, BDNVP15, LSS15, TZF16, WZQH16, XPC+10]. clustered
[BL12, BLYL17]. clustering
[ABS12, DD14, JKY15, LFZJ14, LLWH13, ZXJ+11]. clusterings [QK15]. clusters
[BLM10, Dam16, SLL13, ZJZ11].
CMAC [SKK10]. CNFs [BT16a]. co
[BG12, BG15, Lag14, Mos13a].
co-baner [Mos13a]. co-chair-free
[BG12, BG15]. co-clones [Lag14].
coarse [LH10]. coarse-grained [LH10].
coarseness [DBFMPLV17].
cocomparability [KM16a]. Codd
[KL10]. code [CWW10, MNV11, Mill15, TX11, ZLM17, ŽGH10]. coded
[ZST13]. codes
[AAB+16, BB11, GM12b, HHL15, Kle13, LZ15, RV10, RV17, SQLS17, VV11, Vid13, WS10, KR16]. coding
[Bae10, KK15b, Ma15, SPdR13].
co-efficient [SWW16]. coefficients
[AH17]. cographs [PP10]. coincide
[AIS10]. collaborative [GWJ11].
collapsing [SO10]. collection [FC14].
collective [SZC+17]. collision
[AKY13, WS13]. Collisions
[VNP10, LT13a]. colony [GL11]. color
colorability [WLW11, ZW10]. colorable
[Hoc11, San11, WX13, XLZ16, ZLSX16]. Colored
[SGM13, OM17, WD11]. Colorful
[PT12]. Coloring
[BGP12, Rom11, BJH15, BGR13, BDNVP15, DS16, DX10, FKL+11, FS13a, FL12, FL13a, FM11, FA17, GJ14, Hal10, JT15, KSK13, LRS11, LSZX15, MSM14, MKI11, NS11, RZ10,
SSW15, SSW16, SWZ12, WW11, XXZ14, Xu11, YeCM14, LM11).

colorings [CL13, Cza13, LZSX17, Sy12, YYR16, ZL11, ZW11, ZL12].

colors [FA17]. coloured
[AC12, vGLM12]. colouring
[AH11, HOV13, Lei17, Qi17, SK12].

colourings [Fie11, Rac10], combination
[SWLX15]. combinatorial
[ADF13, FMHL11, KKS11, Lib10].
combinatorially [Iva16]. combinatorics
[KT13]. Combined
[YZZ15, MK14]. Combining
[MZQL14, YLLL16], comment
[CWYP14, Jha15, THS12].

Comments
[BB11, LMU15, Par11, XWS17].

commitment [ZC12].

Common
[FKR∗16, AK14, BBDS12, BVDP10,
DG14, Dur13, FH10, FGKU15, Gra15,
IH18, Kos17, SP18].

common-multiplicand [SP18].

Communication
[AJLM11, SCL+11,
JF15, Juk12, Kor12, ML10a, YYYH13].

Communication-efficient
[AJLM11, SCL+11, ML10a].

communications [BB11, RV10].

communities [WDH16].

commutativity
[Nan15]. Comorphisms
[Tut13].

Compact
[ZZH16, FG14, KR10, YiN10].

compacted [BV11], comparability
[Och17]. compare [BV12].

compare-by-hash [BV12]. comparison
[YYDL11]. comparisons
[ACK11, HI11, SM17]. compartmented
[ES15]. compatible [KPSZ11].

competitive [AFPT10, SM13, THS12].

compiler [LWS10]. Compiling
[CR10].

complement [JLMO17]. complemented
[JLMO17], complements [PP10].

Complete [AdFEGRI11, AGI15,
AHK+17, BH17, Che11, Che17,
CG10b, DFdFT16, DEL10, GN10,
GI18, GZM15, HWA12, KM12, ML10b,
NN17, Par16, Pér17, SeF14, WWZ15,
YeCM14, ZST13, Och17]. completely
[HL16]. Completeness
[Luc15, GNV14, LZSX17, Rom11, SW12, YWWW14].

completion [CK12b, FL16, HKW14,
Kun17, LZ14, LH11, MY13, YW12].

complex [AABB17, CNKS15, LT14].

complexities [TWZ17]. Complexity
[Csi12, DW10b, Ivá16, LHW+16,
Pul16, Xu12, ACK11, AD13, ALT15,
AT15, BBKS17, BBS12, BVK15,
Bol10, Bol14, Bor16, CCRS14, CHK13,
CL11, DS15, DS16, DKKY10, DW12,
DCH12, DKC12, EP16, FS14, Fin15,
GGI11, HK16, HKT17, IM17, JKS10,
JT15, Juk12, JSR11, KZ12, KP12,
KPSZ11, Kra12, LZ10b, LT13c,
LFX17, Lof14, LXXJ+14, MMT15,
MM15a, Miy14, MOS16, Mon10,
Mon12, NVB15, Rac10, RDX13,
Kar17, Sal12, SS12, Sch13a, SDM14,
Sh12, Sto16, Vay13, Wij10, YA13,
YYK17, YKD+12, Zha10a, vBCH+15].

component
[CGJY12, HYYZ15, MK11, NT14].

components
[BKMT14, CC14, CNKS15, Pea16].

Composable [CD10]. Composing
[LABKS17]. composition
[YeCM14]. compositional
[Mos13b]. compositions
[VV11]. compress [LC13]. Compressed
[CD10, BGI+12, SSH12, Fay16].

compressible [BFKL13]. compression
[Aku10, KN13c, LK14, LKR17, RK15,
YA13]. compressive
[YLGC16]. compromise
[jDX11].

compromise-tolerant
[jDX11].

computable
[FWS13, Tys13].

computably
[BHLM13]. Computation
[ADKM12, CIK+13, DM16, FB10,
GP17, KKS11, LXX14, Nis12, QK15,
Sim16, TXQ11, WJS10]. computational
[HRS13, JT15, SDM14]. computations
[Bee16, CZ13, Gue12]. compute
[Che18, IM12, MMM11, Oro11, STU12, Tiw14]. convexifications
[ACLS12]. Convolutional [LCC17].
convolutions [FB10]. cooperative
[RX17]. Coordination [GL13, LYF11].
Coppersmith [Dra16]. core [ZLS+15].
Cores [BWZ12]. coritivity [ZLS+15].
Cornaz [BGR13]. Correcting
[Shp13, RV17]. correction
[AW12, SSZW16, Sun16]. correlated
[Jia16]. Correlation [CP16, DM10, yJxW16, KYC13, WWBC14].
correlations [Sar14]. Correspondence
[Fin15, BDNVP15, SC12]. corridor
[Xu12]. Corrigendum [GR14, KMN18, LPWZ14, Pas15a, SSW16, Zha13].
coset [Las17]. cost
[ALT16, CDPB+10, GLO12, HKT17, KT11, KT12, LLG14, MY13, YL11b].
costly [DF11]. costs
[Bae10, SLC15, XZBX16]. coteries
[Jia11]. COTS [AMN+10].
COTS-based [AMN+10]. count
[ARdSP15, Bab17, JLDSo+14, LR10]. Counter [GK10, Fay16].
counterexample [Bo14, GR13, GR14].
Counterexamples
[Ket11, SSSM11, YKD+12]. Counting
[BK13, Elm15, GPR10, LS14, PT11, AGZP15, DTS15, DFRS13, Kut12, LH10, LC17, PT12, PRM16, YK11, ZST13]. counts [DEG+12]. coupon
[FC14]. coupons [FC14]. Cover [BI14, AK14, BT16b, FGG+10, FLRS11, Kat16, Kob15, Lam11, Mor11, TZ11, TY13, Tu15, ZLS+17, CP13, GMY13]. coverage
[CdA13, GM15, Shi13, YTYZ15, ZC10].
Covering [Ber17, BHKK11, KK16, KPR18, LWZ07, LPWZ14, MÖ15, Val10, WL11b, WL12, WCJ15, ZL11]. covers [BFRV15, Che10c, Che12, Che16c, LL10c, PI13]. CP
[EN17, TY16a]. CP-rank [EN17]. CPL
[YWWW14]. crash
[AJLM11, FCLCR17, ML10a].
crash-quiescent [AJLM11].
crash-recovery [FCLCR17, ML10a].
CRC32 [Gue12]. CRC32C [Gue12].
Credibility [SWLX15]. credit [Pér17].
criticality [CSX16, EGK13, RZ14].
cross [SS17]. cross-matching [SS17].
crossed [CWYP14, CZWP17, DY10, DZFY12, NFW15, Nin16, PCY16, YDT10, ZHX13]. crossing
[DKL+12, KT16]. Cryptanalysis
[MZ15, SM10a, SM10b, TY16a, WWYY11, WYW14, AP11, BMB16, Kar13, KDH13, LFW+16, SDM14, Sun11, WWBC14]. cryptographic
[CR10, MMZ12, MM13, Mes15, PLPW13, WT13]. cryptography
[HH15, LWL10, VN17, LJJX10]. cryptosystem [Gal13, GV14, MM13].
cryptosystems [FWS13]. CSAT
[Mat12]. CSL [GXZZ13]. CU
[CWY15]. cube
[CHH4b, DY10, DZFY12, GH14, GJZ+12, LWF11, NFW15, Nin16, YYYZ12, YYZH13, ZFJZ11]. cubes
[AAB+16, CWYP14, CCYW16, CZWP17, Fu10, LYHC10, PCY16, PI13, YDT10, WYW12, ZHX13]. cubic
[LS11, MOW17, Tak16, TY13, XZ14].
cubic-time [MOW17]. Curry [SeF14].
curve [FWS13]. curves [HZX16, M0o11, RS12b, TXQ11, ZHX10]. cut
[BES17, CCF14, GHK*18, Ind15, Sax10, Zel11]. cuts
[Ber12, KLS13, KR14, Xia10]. cutting
[Brä15b, JSo11, Juk12, M15].
cutting-sticks [M15]. cycle
[CM17, CZS+12, D10, DX11, GBH12, KN13c, LL10d, Tsa11, WLW11, XL15, YUS11, Zeh16]. cycle-embedding
[Tsa11]. cycle-radius [GBH12]. Cycles
[Che10a, AMMY10, Cai15, CHF15,
DP17, FL12, Hou10, Hua14, Hua18, 
JSR10, Kot12, LZCM10, MCS12, 
Nin15, WX13, XS15, ZLCM10, 
Zha10b, ZW10, Zha13], cyclic 
[Bar13, LH10, SQLS17]. Cyclically 
[HN10, vZBSY16]. cyclotomic [KZ12]. 

D [EAA+16, JSZC15]. DAA [CL10]. 
daemon [CCT14]. DAGs [PWC+15]. 
Dantzig [CFMT16]. dart [KS12]. Data 
[CZD14, BL10, BVF12, BOV15, CdA13, 
DG16, DDPBT11, ED17, FKC13, 
GL15, GS10b, HLY11, IMCP15, KR10, 
KZP10, KWH16, SLL13, Vrg15]. 
data-flow [CdA13]. data-link 
[DDPBT11]. databases 
[GHK11, KN13a, KRV16, SS17]. dates 
[OZL16]. de-randomization [DTS15]. 
Deadlock [GS10c]. Deadlock-freeness 
[GS10c], decay [SWLX15]. Decidability 
[GS12, CS16a]. decidable 
[BE16, CYH15, Oan11]. Deciding 
[BJKZ14]. Decision 
[SldAMP17, BCS15, CWY15, GJR10, 
JKS10, SLC15]. decoding 
[Vid13, WS10]. Decomposition 
[MRZ10, Bar10, CT16a, NHK15]. 
decompositions [EN17]. decrease 
[RR16]. decrementation [CG14]. 
decryption [SM10a, SM10b]. Decoying 
[LRSS17, LKF15]. DED [BB11, RV10]. 
deduplication [BVF12]. Deep [LCC17]. 
defect [MZQL14]. defined [nXICL14]. 
definite [AMT12]. definition [LWL10]. 
definutive [DMS12]. defogging [GPT16]. 
degenerate [BS17]. Degree 
[CFJ12, HL16, Cai15, CQ12, Dam14, 
FGvL11, Hoc11, Hua18, JT15, LS15, 
MRZ10, Nin13, Rac10, RZ10, WW11, 
WLW11, ZW10]. degrees [Zha11]. 
Delaunay [AP14]. delay 
[BEFP11, WDH16]. delayed 
[LMC16]. Delayed [BGL10]. Delegation 
[XWLJ16, XWS17]. deleted 
[ZSY13]. deletion 
[BD11, BDNP15, CGY12, CP13]. delivery 
[LYF11, LZX12, TFIY11]. demand 
[NLXX15]. demosaicing 
[YLG16]. Denial [Bee16]. dense 
[Szy12]. densest [BK10, CCH+14a]. 
Density [Did13, BI14, SH17, SS10b]. 
dependence [AAC+10]. dependencies 
[PH11]. Dependency [CZZ+10]. 
dependent [GM12a, JC10, KY12, 
LZX12, MKI11, Mos11b, SLC15]. 
deposits [Bee16]. depreciable 
[ZZXL11]. depth [CWY15, GJ11, 
JSZC15, PPN+17, Pod12]. depth-first 
[PPN+17]. derivation [YYK17]. 
derived [DCH12]. deriving 
[CLQ12, GNV14]. descents [Che18]. 
design [MZQL14, LV15]. designated 
[SY15a]. designs [GD13, KDH15]. 
destination [Kar17]. Desynchronization 
[ASA13]. Detecting 
[FLPS15, RS10, SML+10]. detection 
[CWW10, Ksh11, PYYC16, SCL+11, 
ZLM17]. detector [BR10b, MG16]. 
deteriorating [LJ15, MZC11]. 
deterioration [LL10a, YZH14]. 
determinants [Bir11], determine 
[KSHT13]. Determining [MTA10]. 
determinism [KZP10]. Deterministic 
[Cha13, DP12, ZL18, BN10a, FS14, 
FV13, JKS10, KK15b, KP14a, 
NLZX14, SSSM11, TK15, YYK17]. 
Developing [Far10]. developments 
[SeF14]. DFA [Val12]. DFS [JLMO17]. 
DHA [AKY13]. DHA-256 [AKY13]. 
diagnosability [CLQ12, CLS13, Tsa15, 
WH16, YYDL11, ZX10]. Diagnosable 
[TC17]. diagonal [Pie15]. diagrams 
[CV12, LT13c, MK14]. Diameter 
[CFJ12, BDF+18, Che10b, DGR15, 
FX11, ML10b, WL12, ZFJZ11]. 
dichotomy 
[BR12, DFLFT16, KP12, Mar11]. Did 
[Kar17]. difference [Li15]. Differential
[LSLY11, LYHH14, Sun11, ZW14, Blo15, Bog10, MNP12, SDM14, SPdR13, TS16]. dierentially [AS18].

dimensionality [GL15]. dimensions [Jor12]. Diophantine [Tys13]. direct [CBSV11, EGKL11, JKS10, LZ15].

directional [JSZC15]. directions [Ang17]. discarding [DJS13].
disconnected [MK16]. discount [ZPX11]. discrepancy [Aka14]. Discrete [Rud17, CHK13, Che18, FIV15, yJxW16, KZP10, LFHX17, MM13, Mes15,TPL16, Nan15].
disjunction [MMP15].
disjunctive [MU15]. disk [DDK15, DGR15, NPR17, TX11].
disks [Shi13]. displacement [KK16].
disproving [Li15]. dissecting [YK13].
distance [AIR17, AD11, Hru12, JF15, Joh14a, Kun18, Luc10, LEP10, LP13b, M115, MOW17, QK15, TLL16, TLL18, WL11b, WP11, XZ17a, Shi15].
distance- [Joh14a]. distances [Hil14].
distinct [FLPS15, GPR10, ZYL15].
distinguisher [AY14, AP11].

Distinguishing [KM10, CL15, YHC12, YeCM14, YYR16]. distortion [HM10, KM12]. Distributed [Sch14, BVF12, CCT14, Far10, FKC13, FCLCR17, GS12, Kak15, Ksh11, LQL17, TNN11].
Distribution [EAA16, CKP16, MP13, YL11b]. distributions [PPN17, XTTH12].
divide [AR13a]. Division [HZSL05, Bir11, MN14]. division-free [Bir11]. do [Tys13].
DOM-trees [Ama10]. domain [Str16]. domains [Gil14].
domatic [TLWZ16]. Dominating [BdSL15, NS11, AKH16, BU17, BYK14, CCT14, Den14, HHL15, Joh14a, KP13, Krz13, KM16b, Kun18, LZ10a, LMS14, LL15, RR16, SS12, Sl12, Waw14].
Domination [MC15, ZLCM10, ALT15, BL14, BFLM15, BH17, CCKP13, gCF15, CPW11, DW10a, Den14, DNN11, Jha15, KM14, LX17, LZCM10, PP13, Pra12, XS15].
Doubly-Constrained [FR12].
doubly-exponential [Laz10]. Downhill [gCF15]. Drawing [BBD12, Fra10].
drawings
Editorial [Ano14a, Ano18b, Ano18c, Ano10a, Ano10b, Ano10c, Ano10d, Ano10e, Ano10f, Ano10g, Ano10h, Ano10i, Ano10j, Ano10k, Ano10l, Ano10m, Ano10n, Ano10o, Ano10p, Ano10q, Ano10r, Ano10s, Ano11a, Ano11b, Ano11c, Ano11d, Ano11e, Ano11f, Ano11g, Ano11h, Ano11i, Ano11j, Ano11k, Ano11l, Ano11m, Ano11n, Ano11o, Ano11p, Ano11q, Ano11r, Ano11s, Ano12a, Ano12b, Ano12c, Ano12d, Ano12e, Ano12f, Ano12g, Ano12h, Ano12i, Ano12j, Ano12k, Ano12l, Ano12m, Ano12n, Ano12o, Ano12p, Ano12q, Ano12r, Ano12s, Ano13a, Ano13b, Ano13c, Ano13d, Ano13e, Ano13f, Ano13g, Ano13h, Ano13i, Ano13j, Ano13k, Ano13l, Ano13m, Ano13n, Ano14b, Ano14c, Ano15a, Ano15b, Ano15c, Ano15d, Ano15e, Ano15f, Ano15g, Ano15h, Ano15i, Ano15j, Ano16a, Ano16b].
Editorial [Ano16c, Ano16d, Ano16e, Ano16f, Ano16g, Ano16h, Ano16i, Ano16j, Ano16k, Ano16l, Ano17a, Ano17b, Ano17c, Ano17d, Ano17e, Ano17f, Ano17g, Ano17h, Ano17i, Ano17j, Ano17k, Ano17l, Ano18a].
Effective [NB12, CC14, WB12]. effective [CS16b]. effects [DK10, FT15, JC10]. efficiency [Bog10, SLL13, SLS16].
Efficient [BL10, BYK14, CC12, CPHS18, CPTZ13, DE14, Den14, DG14, GHK11, Gk10, HZLS05, Ili13, IL12, yJxW16, LZ12, MV13, MN14, OG10, PYHA10, Sim16, WJS10, XLWZ16, ZHXS10, AJLM11, BG1+12, BL14, BFLM15, CJ11, CaA13, CIK+13, jDX11, HHJ+12, eSKK10, Lee10, LKC+12, LH10, ML10a, Mes15, Pea16, QX10, SCL+11, TLL16, Tur13, VN17, XTTH12, YA13, YiN10, YMSA14].
Efficiently [FWS13, MT10].
eigenvalues
expected [BEFP11, MMM$^{+}$17].
experiments [YYK17]. explanation
[ZKXY10]. Explicit [Aka14].
Exploiting [SW13]. exploration
[AMMY10, DP12, MPU17]. explore
[FIPS11]. Exploring [CS16b]. exponent
[KKO10, SM10a]. Exponential
[Bol10, BT16a, GW16, Pod12, Bae10,
BRFGL10, BG11, CP13, Kut12, Laz10].
exponential-time [BRFGL10, CP13].
exponentially [BN10a]. exponentiation
[SP18, Shp13, VN17]. exponents
[BPRMS14, SM10b]. expressed
[Att17]. expression [KSBT13, ZZH16].
expressive [Str16]. EXPTIME [Kie13].
EXPTIME-hard [Kie13]. Extended
[TC11, BKN$^{+}$, Bet11, LLG10, ZW14].
extendible [Koc12]. Extending
[SR11, BH11]. Extension
[MK16, TWZ17, AT15, Kos17,
LICyChL10, Mor16]. extensional
[PT11, RT13]. extensionality
[SSSM11]. extensions [HI11]. extent
[BV11]. external [Dha14]. externalities
[EGK$^{+}$12]. extra [GH14]. Extracting
[CNKS15, SML$^{+}$10]. extraction
[JSZC15, YLLL16].

face [EFMA10, SS10a, ZpH15].
facilitates [BTW15]. Facility
[YC11, LXDX12, RX17, TL12]. fact
[YL16a]. factor
[BK10, MHFMSa11, SCB13, TZ11].
factoring [AH17, MM13]. factorization
[Mes15, TPL16]. factors
[GGG$^{+}$14, KN13b, vdBCDH17, CT11].
failure [BR10b, SCL$^{+}$11, WWS12].
failures [NLZX14, TX11]. fair
[AZ14, Ara10, Bee16, KC11]. fairness
[ZZJ11]. false
[CRJ10, GHC15, HKK12, JF15].
false-positive [HKK12]. false-reject
[JF15]. families [LZLY12]. family
[FYS10, LYF11]. Fan

[CZ16, Nin13, Li10]. Fan-type
[CZ16, Nin13, Li10]. fans [AMRR11].
Fast [BEFP11, CY18, Joh14a,
KKKS14, LMS14, SSS12, SP18, Val12,
ARdSP15, CC13, CYW15, CNPS15,
CK11b, GK10, LLT14, LTT1511, PC18,
WCW11]. Faster
[ASM17, Dha14, Fu16, KP14a,
LKR17, LXX14, NPR17, OZL16,
TXQ11, Vyg11, BD11, CPW11, FB10,
GM13b, HZX16, Kat16, KT16, LSS15,
SW13, ZZH10a, ZHXS10]. Fault
[IK10, Pel10, WWS12, AMRR11,
Che10b, CH12, DDPBT11, DY10,
Fan10, Fu10, Kim10, LSLY11, LSL11,
LXDX12, LX13a, LX13b, SSK12, Tsa11,
YL10, ZXY10, ZX11, LSLY11, YC11].
fault-free [DY10]. fault-resilience
[DDPBT11]. Fault-tolerant [IK10,
Pel10, Fan10, LXX12, Tsa11, YC11].
faults [IS10, TVB15, WD11, YZZ17].
faulty [Che10a, Che12, Che16b,
Che16c, CZWP17, CHF15, DY10,
DX11, YDT10]. favorable [Dam14]. FC
[CÉ13]. FC-rank [CÉ13]. feasibility
[LL17, LXJ$^{+}$14]. feasible [HM13]. Feature
[PdAL18, yJxW16, SaBG17, YLLL16].
features [yJxW16]. Feedback
[KP14a, BDF$^{+}$18, DLRS14, LX13c,
WXZ$^{+}$12, XN12]. Feistel
[ZW14, Bog10, BS11, Kar13, KDH15].
Fermat [DKC12]. few
[Ang17, NR17, Pod12]. fewer
[FA17, GKM14]. FFT [Bab17].
FFT-based [Bab17]. Fibonacci
[AA$^{+}$16, Wal10]. field [CK11a]. fields
[BMW13]. FIFO [DDPBT11, SD13].
FIFO-queues [SD13]. file [DHW11].
filter [CRJ10, PRM16]. filtering
[CD14, CP10, GW11]. filters
[Gra18]. filtration [CT16b]. final
[BR12]. Find [GI18, Lee10]. Finding
[BN10b, HLT10, KO16, LLW15, MT10,
SH17, Xia10, ZGL11, BRFGL10, CM17, EO13, HWJ96, HAM11, MIM16, Pea16, Kar17, Sax10, SY15b, ZKXY10.

fingerprints [PRM16]. Finite
[Att17, BB12, CGLS16, Li15, RS10, SW12, Tys13, ZDQ⁺17, HYC12].
finite-fold [Tys13]. Finite-state
[Att17, HYC12]. Finite-time [ZDQ⁺17].
finite 
[AdFEGRI11]. Firing
[YNH⁺14]. first
[PPN⁺17, RK15, ZZ13, CG10b]. Fisher
[ZpH15]. Fishing [BSM14]. FISM
[FKC13]. Fitness [Wit14]. fitting
[FV13], fixed [CSX16, CP13, Has13, KT16, LH11, LMS13, Pér17, SH17, TL12, Tu15, vdBCH17, CGG10].
fixed-density [SH17]. Fixed-Job
[CGG10]. fixed-parameter
[CP13, Tu15]. fixed-priority
[CSX16, vdBCH17]. fixpoint [BB12].
flexibility [Men12]. Flexible [LRS11].
Flip [DK14]. Flip-pushdown [DK14].
Flipping [Kal12], flocking [Lee10]. flow
Flower [WZQH16]. flows
[DS15, HKT17, KT11, KT12, YL11a]. flowshop [GMM15, LH11, MM15b].
flowshops [KY12, Mos11b]. Floyd
[Hou10]. fold [Tys13]. Folded
[MK14, CHF15, PCY16, YZZ17]. forecasting [TWW17]. Forest [PR17].
forests [MRZ16]. form [Att17, KL10].
former [ZKXY10]. forms
[Har16, TY16a]. Formula
[AB15, BV11]. Formula-trees [AB15].
Formulas
[CCH14b, Mos13b, Pue11, XZ17b].
formulation [MSM14, MP15].
formulations [CG15]. Forward [XW12].
forwarding [VN17]. four [TZF16].
four-particle [TZF16]. Fourier [Nan15].
FPGA [eSKAI10]. FPT [GM13b, Kat16, RR16, WWBB15, XN12].

FPT-algorithm [RR16]. FPTAS
[HK17, Nan13]. Fractional
[HPY⁺10, IK15a]. Fragment
[MSM14, Liu10, YHLC12, ZSY13].
frameworks [DW10b]. Frank [Ber17].
free [PYW⁺13, Ser10, Bir11, BBDS12, BG12, BL14, BG15, BFLM15, Brâ15b, CÉ13, DM13, DY10, Ési11, EGBK13, Fil11, GHvHP13, HN10, JOS10, LX13c, LS15, LSK17, MNV11, Mos13a, RS10, Ria17, SS16, SWZ12, YL16b].
Free-gram [PYW⁺13]. freeness
[BGI⁺12, GS10c]. freeze [YBMK15].
freeze-tag [YBMK15]. frequent
[FKC13, HLT10, Lut14]. Frobenius
[ABH⁺14]. FSMs [YYK17]. FTP
[MB14]. Fugue [AP11]. full
[BR12, LC13, TY16b]. Fully
[GP17, XPC⁺10, FH12, Ket11].
Function
[EFKR10, AKY13, AP11, CS10, FV13, Fuj16, GLW12, Han17, LL10a, LK14, Li12, LL16, MGPI12, Pie15, Sar11, VNP10, WS13, WYW14, ZDQ⁺17]. functional [Dem18, FS12, PYYC16].
functions [Ama11, BPRMS14, Ber17, BS11, BC13, CCK13, Che18, CGLS16, CW12, DKKY10, DQF13, Fil13, FLMQ10, GPSD17, GNG11, IK15b, MNV11, MS13, ORO11, PZ12, Pas15a, Pas15b, Sim16, Tys13, Vir11, WT13, ZLB11, ZQJ⁺15]. fundamental [Sax10].
fusion [YLGCI16]. Fuzzy [MGNAB11, NTD16, RAT13, TWW17].

GA [Gav17]. GA-H [Gav17]. Gabriel
[KSV15]. Gallai [FL13b]. gallery
[IM12]. Galois [GK10]. Game [JSR10, AB15, AH11, BH17, Kal12, XZBX16].
games [BS12, BGL10, Che18, FT15, Gen14, MM15a, MN17, OBT12, Pér17, RX17, TSH12, KMN18]. Gamma
[XTH12]. gap
19

[FS11, LWXZ14, NB12]. Garden
[HWA12]. gas [PC18]. gates [Pod12].

[gathering [CRTU15]. Gaussian
[XTHH12]. GCD [Sor10, vzGS15].

[GCM [SKK10]. GCM/GMAC
[SKK10]. GDLP [MMZ12].

[general [DW10a, Kos16, KLS10, KY12, LWS10,

[Mos11b, NHK15, YW12, YZH14,

[ZGL11, ZXZL11]. generalisations

[Lei17]. generalised [BS17].

[generalization [AT15]. generalisations

[BT16b, DKC12]. Generalized

[Che18, LX13b, Maß15, Par11, TY16b,

[WLLS08, ZW14, BPRMS14, Ber12,

[BS11, CT16a, CCXW12, DZA15,

[GLW12, KSK13, KS12, Kun18, LKF15,

[SQLS17, WWWZ13, nXICL14,

[YZZX12, ZJN10, JP11]. Generalizing

[CSX16, CKY15]. generals [YNH+14].

[generate [BP11, CVV10]. generated

[CLS13, DKC12, LiChL11, YLM10].

[generating [Glu10]. generation [Ghi14,

[Kok17, MV13, iP13, RT13, SS16].

[generator

[DPS11, LMCG16, MGPI12, NTD16].

[generators [Nis92]. Generically [Jor10].

[Genetic [GPT16, LREIMBMV16,

[Ghi4, JAH16, WMLN10]. genomic

[WJS10]. genus [FWS13, TXQ11].

[geodesic [LT13c, LFXH17]. geodesics

[BP14]. geometric

[AHK’17, GGG+14, MB14, YBMK15].

[girth [LDW14]. given

[AAL16, JLDSo+14]. global

[DM10, GL11, HHK17, KHKS16,

[YBH13, YLL16, ZST13]. globally

[Jor10]. GLS [HZX16, ZHXS10]. GLV

[ZXHS10]. GMAC [SKK10]. Good

[SQLS17, GM12b, LN11, WT13,

[WH16]. Google [BvK15]. Gossip

[GH15]. gossipers [GH15]. gossiping

[Vay13]. GOST [LC13, WYW14].

[grade [GL13]. graded [AIS10]. gradient

[CYQ13, YCL11, ZKXY10].

[gradient-based [YCL11]. grained

[LH10]. gram [PYW+13, Sal12].

[grammar [Aku10]. grammar-based

[Aku10]. grammars

[BRMP13, CVV10, EGK13, Fll11].

[graph [AMMY10, BGJ+16, Ber17,

[BP11, BGR13, BJMC17, CGS18,

[DDK+15, DW10a, DGR15, Did13,

[EKN11, Fra10, FL13b, FS13b, GM15,

[GKS13, HI12, HWJ96, HHL15,

[HAM11, Iba17, IN12, JLMO17, KO16,

[KRV16, LZ15, LV15, MWZ12, MCS12,

[MHFMSa11, MPU17, NPR17, NG10,

[RR16, Rza14, XZ17a, YeCM14,

[YYR16, Yus11, ZLS+17, Zho15].

[graph-theoretic [CGS18]. Graphs

[Hoc11, JLDSo+14, LM15, MC15,

[ZYL15, AKH16, ADKM12, AHK’17,

[AGHY12, Ang17, ALT15, AMRR11,

[ADH14, BK10, BU17, Bar10, BPW12,

[BYK14, BS12, BDF+18, BDNVP15,

[BGP12, BES17, BsdSL15, BG12, BL14,

[BG15, BFLM15, BKN+12, BS17, CZ16,

[CBSV11, CS16a, CKL10, CHR10,

[Cha11, CCKP13, CY17, Che10c,

[Che11, CQ12, CL15, gCF15, CT16a,

[CCXW12, CLS13, CGLS16, CG10a,

[CGLS10, CO13, CG10b, Cza13, DP17,

[Dan14, DFMS10, DGSn15, DE14,

[DZ12, Den14, DEL10, DJ15, DLN11,

[DX10, RDdSS12, DS14, FK10,

[FKL+11, FS11, FL13a, FHvtH+15,

[Fie11, FH12, Fh10, FGvL11, Gav17,

[GKPP16, GHvtHP13, GSR+14, Gro15,

[GLY11, GQG10, GLX12, GLXG13,

[GZM15, HL12, HHJ+12, HRW11,

[Hou10, Hua14, IIi13, IK10, JN12,

[JT15, JT16, Jor12, JSR10, JSR11].

[graphs [KSV15, KP13, KSK13, Kob15,

[KHKS16, KS12, KM16a, LLL+11,

[LN11, Lei17, Li10, LSXZ15, LZSX17,

[LS11, LS15, LS17, LT13b, LS14,

[LT15a, LSS15, LW15, LT15b, LC17,

[LM16, LL10d, Liu10, LDW14, MMS15,
Hammerstein [CW15]. Hamming [AIR17, AD11, Kle13]. hand
[JT10, SSZW16]. Hard
[BNRC10, ADKM12, ByK15, FX11, FK17, HHK17, Kie13, SSS15, GQ17].
Hardness
[HM10, MN16, AD16, Ama10, APR13, BT16b, Čiv13, EO13, IH18, JT16,
Jan12a, Lan11, Lee17, MI17]. hardness-randomness [Jan12a]. Hash
[BFV12, EAA16, AKY13, AP11, Han17, MS13, VNP10, WS13,
WYW14]. hashing [ASM17]. Hasse
[MK14]. HAHV [GSY15]. HAHV-3 [GSY15]. Havel [Bar12]. having
[Krz13, MRZ10]. HC_AB [ZXJ+11]. head [RS12a]. heaps [NII+15].
Heapsort [Kle13]. Heath [KL10]. heavy
[CZ16, Hua14, Wid17]. hedonic
[OBT12]. Hellman [RH10]. help
[AK13]. herding [Men12]. Herman
Heuristical [LLT14]. heuristics [Wit14].
HEVC [CY15, CY18]. hexagonal
[GS10c, SWZ12]. hiding
[KWH16, LXY12, ZC12]. hierarchical
[ADFM13, CPTZ13, CX+13, HL17, QK15, WCJ15]. hierarchically
[LUM15]. hierarchies [SLL13]. hierarchy [HS15]. high [KZ12]. higher
[IK15b]. higher-dimensional [IK15b]. Highly [Ara10, Jor12, ABB17,
BFKL13, KN13a]. highly-complex
[AABB17]. Highly-fair [Ara10]. HIGH [WWBC14]. Hill
[KA17, YBC11]. hinge
[HWJ96, HAM11, KHK16]. hitting
[CCL10, Dam17, SS10a]. HMMs
[NVB15]. hoc [Kor12]. hole
[BG12, BG15]. hole- [BG12, BG15].
Holographic [FY14, YK11]. home
[BE16]. homing [WL11a]. homogeneous
[WD11]. homomorphic [CW12].
homomorphism [Rza14].
homomorphisms [FWH14, OM17].
homophonic [SPdR13]. honeycomb [DZA15].
hop [Cho12, KM16b, LZ10a].
Horn [BBK17, Pue11]. HORSIC [LKC+12].
HsMM [XTTH12]. Hu [ZZ13].
hub [LDW14]. Huffman [Maß15, Sun16].
hulls [KP14b, MMM11]. Hungarian [DHW13].
Hybrid [XWLJ16, YWcW+14, CPHS18, DJZ+15, TNN11, XWS17, FR12, LREIMBMV16].
Hybrid-Constrained [FR12].
hybridization [vIL13]. hyperbolicity [FIV15].
hypercube [Che10a, CG10a, LX13a, MÖ15, YTN10, ZFJZ11].
hypercube-like [LX13a]. hypercubes [Che10b, Che12, Che16b, CHF15, DX11, HCWH15, Jha15, KM14, LX13b, LL10c, Liu15, MZ11, RRR12, RARM12, WH16, YZZ17].
hyperliefic [FWS13, TXQ11].
hyperpath [RAT13]. hypersequent [Ind15].
Hypothesis [BT16a, GW16].

Identification [CW15, CZD14, CTHP13, PYW+13].
implementation [CJ11, CLY11, GK10, eSKAI10, PT12, Pie15, SF12, ZDQ+17]. implicants [CKK13]. implication [GR13, GR14, LS10]. implicit [Cai15, CZ16, Hua14, Hua18].
implicit-heavy [CZ16]. importance [MK11]. Impossibility [CRTU15].
Impossible [Blo15, MNP12, SDM14].
improvable [TS16]. Improved [Ada11, AD16, BI14, CYQ13, Che16a, DM16, Doe13, GL11, IK15a, JKY15, KS11, LSW17, LDZX12, LHH11, LM11, Mor11, SF13, TS16, WWBC14, YCLL11, AK10, BL12, CLL10, FS12, GL15, Ger12, GM13a, GSY15, HHTL10, Luc10, Möm15, Shi12, TJ18, WNFC10, YWWW14, Zha10a, ZGLY12, ZL18].
Improvement [PLPW13, BMB16, HCCG15, Wu13].
Improving [AHR10, BT16a, DHPT10, PRM14, PRM16, ZZJ11, ZGH10, BDH+11].
In-place [YEMR13]. inapproximability [LSW17, MI17, NLZX14, STY12]. Incidence [SSW15, SSW16]. inclusion [IL12, Kak15, SS10b]. incomparable [DK14, MS16]. incompatibility [MCS12]. incompatible [LZLY12].
Incremental [VAC13, BL10, GL15, Lof14, PR17].
IND-CCA2 [Gal13]. indegrees [XZW15]. independence [GNV14].
Independent [BDF+18, BG12, BG15, CWYP14].
job-rejection [GM12a]. jobs [EZH16, GM13a, GMM15, LYF11, LZY12, LZLY12, LJ15, MZC11, MM12].
joining [AY12b]. Jost [BGR13]. JPEG [GHC15]. jumbled [BFKL13, GG13].
jump [Tur12, YK15]. juntas [AW12]. just [GMM15], just-in-time [GMM15],
Kernelization [BCKM15, AK10, WNFC10]. kernels [Cro15, GMY13]. Key [EAA16, LREIMBMV16, ADFM13, jDX11, KDH15, IWS10, LPdS10, MP13, MNP12, Nos11, Nos14, QX10, RS15, Sar14, SY15a, TC11, VN17, Wij10, XW12, YL16a, ZY17].
BR10a, BGI$^+$12, BS11, CW13, Did13, FIPS11, FPY12, Jan12b, LLL$^+$11, LNP11, Man10, SSS12, TFY11, ZvdV10, ZZXL11, Zho15}. Linear
[BR16, DG16, DCH12, DKC12, FGMP12, LC17, LFW$^+$16, XZ17b, AAB17, BKKK11, Bog10, CQ12, Dur13, EP16, Ési11, GE12, GGI11, GFG11, GPR10, HI11, HWJ96, HAM11, Iba17, Ind15, KZ12, KM16a, KKR$^+$13, KM16b, Kun18, Liu15, LJ15, NII$^+$15, PP13, PR17, SWZ12, SWW16, WWLC14, YYYH13, YL17, ZDQ$^+$17, Zho16, vdBCH17].
Linear-time [LC17, PR17, vdBCH17]. Linear-vertex [BGJ$^+$16]. linearly
[Fie11]. lines [KM12, TJ18]. link
[DDPBT11, KM11, ZKXY10, ZQJ$^+$15]. linked [SD13]. links [MM15a]. LIS
[AR13a]. List
[DLO12, GLO12, Qi17, SD13]. liveness [BJKZ14]. load
[AY12b, DHW11, GJ14, YZ14].
loading [LLG14]. lobster [ZYC13].
Local [AW12, KK11, AALL16, CC12, CLS13, GJR10, HCCG15, Jia11, Kak15, LSX15, LZSX17, Waw14, YWWW14, YLLL16].
local-improvement [HCCG15]. locality [DLO12]. localized [SL16]. Locally
[CCYW16, PP10, Ama10, IS10, JS10, LYHC10, Rza14, YYY12, KR16].
Locating
[IMCP15, vISS10, HHL15, XS15]. locating-dominating [HHL15]. location
[LDX12, RX17, TL12, XL15]. location-based [LDX11]. log
[BH17, HPP17, RJ$^+$10]. log-complete [BH17]. Logarithm
[Rud17, MM13, Mes15, TPL16].
logging [CZ$^+$10, RJ$^+$10]. logic
[BB12, MMP15, ZST13, BGM16, DRD11]. logical [TNN11]. logics
[Ind15]. logs [YWWW14]. long
[BGJ$^+$16, Bol14, Cai15, CKK13, DY10, YKD$^+$12, Zeh16]. long-standing
[Bol14, YKD$^+$12]. Longest
[FGKU15, BBDS12, BVD10, Cha12, DG14, Dur13, Elmo10, Gra15, IH18, Kos17, RK15, SY15b, CT11]. look
[LP13b, ZWW12]. lookahead
[HZ12]. Lookup [PRM14]. Loop
[MNV11, Li15]. Loop-free [MNV11]. loops [Far10]. loose [HS15]. Loss
[DJS13, BV10]. Lossy [CW12]. lost
[CBHW10]. Lot [HYK14]. Lovász
[KK11]. Low
Low-level [Mar11]. low-rank [Kun17]. Lower
[Fill11, LEP10, MO12, AS18, AGW13, Ber11, BGL10, BCKM15, BT16a, CA17, CP16, GY10, GW16, Kos17, Lu15, Pod12, Bud12, Zha10a, Zho15].
lower-variance [AGW13]. lowest
[NB12]. LP
[DGK$^+$17, GKW15, Vid13].
LP-rounding [GKW15]. lp$^{231}$ [LK14].
LPmkr [LP10]. LTL [MDB14]. lucky
[ADK12]. Lunch [Ser10]. Lyapunov
[CYQ13, YCL11]. Lyndon [SH17].
LZ78 [FB10, NII$^+$15].
MAC [EMS15, OPS14, ZWW12].
Maiorana [GG11]. Majority
min [KKZ13, Zel11, LMSN16, Doe13].
min- [Zel11]. min-max
KKZ13, Doe13]. miner [ABP11].
minimal [AKH16, BPW12, BYK14,
BP11, CCT14, DMS12, Fre10, KVK18,
Krz13, YBHK13]. minimally [GLY11].
Minim [XL15]. minimising
[KMM+17]. minimization
BBK17, CLP10, KT16, KM13, LH11,
Val12, HCCG15]. minimize
[FL16, FCNY10, FTYL14, LY11, LZ14,
MY13, YW12, YZH14]. Minimizing
HKW14, Kor12, CK12b, NLZX14,
MM15b]. Minimum [CFJ12, KT11,
KT12, LX13c, LL10d, RARM12,
Rud17, BSM14, BDNVP15, CM17,
FX11, HM10, HKT17, KS11, KP13,
KR14, LZ10a, MK111, Mil15, Mor11,
RR16, Shi13, Tak16, Waw14, WCW11,
Xia10, XU12, ZY12, ZLS+17, BI14].
minimum-sum [Shi13]. Mining
FKC13, BL10, CZZ+10]. mining-based
[CZZ+10]. Minkowski [Tiw14].
Minterm [Ama11]. Minterm-transitive
[Ama11]. mirror [BV10, Che18].
mismatch [CP10]. mismatches
FGKU15, GGF13, Gra15, NR17].
missing [CLS13]. mistake [BGS10].
mistake-bound [BGS10]. MitM
[TY16b]. mix [MM15a]. mix-weighted
[MM15a]. MixColumns [DK10]. mixed
[CSX16, JF15, LL17]. mixed-criticality
[CSX16]. mixing [NB12]. MJRTY
[AR13b]. MM [WH16]. MMH
[BKS16]. mobile [AC12, YMSA14].
mobility [CDM+11]. Möbius [GZJ+12].
Mod [LL+11]. modal [Ind15, ZST13].
mode [Fay16, GK10]. Model
[DBB12, GXZZ13, BV10, BBD+12,
BGSM10, CA17, CHK13, DLMV10,
GLO12, LWL11, LQ17+17, ML10a,
Mas17, MM13, MIM16, NLZX14,
QX10, SWLX15, SSZW16, Tsa15,
WH16, XMLL11, YYDL11, YBC11,
YW14, ZZXL11, ZLM17]. Modeling
[RZ14, PYW+13]. models [CGS18,
CA17, JCC11, LL10b, TK15, ZQJ+15].
models [CY18, SKK10]. modification
[RR16]. modifications [IMC15].
modified [CTHP13, JSO11, WS10].
modifying [JC10, RR16]. Modular
[EP11, SP18, VN17, ZpH15].
modularity [DD14]. modules
[PYYC16]. modulo
[Agg15, BHL17, Shp13]. modulus
[BKS16, DCH12]. molecular [Jor12].
moment [ZZ13]. moments [ZCC18].
monitoring [LLK10, BBKS17].
Monochromatic [GGG+14]. monomials
[FLPS15]. Monotone
[Ang17, Fuj16, HP18, KKK14,
LWZ07, LPWZ14, Lu15]. monotonic
[Par11, PP14, WLS08, XZ10]. Monte
[LoF14]. Moore [AR13b]. Morpion
[KTUY17]. Morrissey [CL10]. most
BG11, GFG11, LS15]. Motzkin
[BP14]. move [CCT14]. movement
[CDM+11]. moves [ACLS12, FS13b].
MRM [GLO12]. MSC [AGHY12].
MSO [CS16a]. Multi
[YZH14, Cho12, CZZ+12, Ito14,
LMCG16, Mas17, MZC11, PPN+17,
RS12a, Ser10, XLWZ16].
multi-branching [PPN+17]. multi-cycle
[CZZ+12]. multi-delayed [LMCG16].
multi-head [RS12a]. multi-hop [Cho12].
Multi-machine [YZH14]. multi-objective [Ser10]. multi-party
[XLWZ16]. multi-prover [Ito14].
multi-stage [Mas17]. Multicasting
[CG10a]. multiclass [FK10]. multicover
[vBCH+15]. Multicut [KV10].
Multidimensional
[WWBC14, ADF13, Che16c].
multigraphs [FS13a]. Multilevel
[HF14]. multilinear [MST16, Mon12].
multiobjective [LFZJ14]. multipartite
[WWZ15]. Multiple [HZSL05, DST12,

non-metric \textsuperscript{[GS10a]}, non-observable \textsuperscript{[HYC12]}, non-ordered \textsuperscript{[KZP10]}, non-overlapping \textsuperscript{[CT11, TLL16, TLL18]}, non-regular \textsuperscript{[CGR14]}, non-splitting \textsuperscript{[GPSD17]}, non-terminal \textsuperscript{[ZY12]}, non-termination \textsuperscript{[MP15]}, non-trivial \textsuperscript{[Ale13, OBT12]}, non-uniform \textsuperscript{[CFJ12]}, non-wandering \textsuperscript{[ADF13]}, Nonadaptive \textsuperscript{[Mon10]}, nondeterminism \textsuperscript{[RS12a]}, nondeterministic \textsuperscript{[HYC12]}, Nondominated \textsuperscript{[Jia11]}, nonexistence \textsuperscript{[Pas15a, Pas15b]}, nonisomorphism \textsuperscript{[HI12]}, nonlinear \textsuperscript{[BD16, DLRS14, GL15, LL10a, LL17]}, nonlinearity \textsuperscript{[CW15]}, nonnegative \textsuperscript{[Hru12]}, nonprime \textsuperscript{[BMW13]}, nonrandom \textsuperscript{[NTD16]}, nonrepresentable \textsuperscript{[Mat15]}, nonsquare \textsuperscript{[ABH+14]}, nonstochastic \textsuperscript{[FYS10]}, nonterminals \textsuperscript{[CVV10]}, nonuniform \textsuperscript{[WWS12]}, nor \textsuperscript{[WX13, WLW11, Zha10b, Zha13]}, Normal \textsuperscript{[KL10, Val10, Att17, Har16, TY16a]}, Not \textsuperscript{[CGJ10, YG10, LWZh07, LPWZ14, WWZ15, AFPT10, AB15, ADFM13, BLYL17, BDH+11, BGR13, Bor16, BMI14, BL14, Br15b, Cha12, CM17, CL10, CW13, C2WP17, CLP10, Civ13, CK12b, CIK+13, Cro15, Cza13, DZQF13, DT10, DZ11, DX11, EDS11, Ezr10, FKL+11, Fra10, GLW12, Gal13, GPSD17, GY15, Gen14, GMM15, Gra15, Gro15, GJ15, Har16, HP18, IN12, KYC13, KMN18, Kot12, Kra12, KY12, LL14, LSXZ15, Lib10, LWXZ14, MN17, Mon15, MM15b, Ned17, Pas15a, Pas15b, Pie15, RS15, Sch13a, SeF14, Shi13, Svi12, Tsa11, WP11, Xav12, YYR16, YW12]}, Notes \textsuperscript{[CP15, GLXG13, HL17, Nin15, vE17]}, notions \textsuperscript{[IM17]}, Novel \textsuperscript{[nXICL14, GCH+10, MGPI12, SaBG17, Sun16, YGK12, YWcW+14]}, Nowhere \textsuperscript{[YL11a]}, Nowhere-zero \textsuperscript{[YL11a]}, NP \textsuperscript{[ADKM12, BT16b, Che17, DFdFT16, FK17, GQ17, GI18, HHK17, HWA12, LZSX17, MI17, Rom11, Zha11, Och17]}, NP-complete \textsuperscript{[Che17, DFdFT16, GI18, HWA12, Och17]}, NP-completeness \textsuperscript{[LZSX17, Rom11]}, NP-hard \textsuperscript{[GQ17, ADKM12, FK17, HHK17]}, NP-hardness \textsuperscript{[BT16b, MI17]}, NP-pairs \textsuperscript{[Zha11]}, Number \textsuperscript{[LST11, ADKM12, AD13, AH11, BKMT14, Bor16, BS17, CY18, Den14, DN12, DS14, Fie11, GMM15, HYC12, IM12, JP11, Jha15, JSR10, KM14, LZLY12, LKF15, LZCM10, LDW14, MK11u, iP13, SLdAMP17, TLWZ16, WWBB15, XS15, XZW15, YK15, ZLCM10, Zho15, vIL13, vZBSY16]}, numbering \textsuperscript{[MMS15]}, Numbers \textsuperscript{[LM15, CKL10, CZ13, LX17, WXZ+12]}, numeral \textsuperscript{[GKCK11]}, OBDD \textsuperscript{[Bol10]}, OBDD-based \textsuperscript{[Bol10]}, OBDDs \textsuperscript{[BG11]}, objective \textsuperscript{[CG15, GLW12, Ser10]}, objects \textsuperscript{[Lai16b]}, oblivious \textsuperscript{[CDPB+10, FIPS11, Ria17]}, obnoxious \textsuperscript{[TL12]}, observable \textsuperscript{[HYC12]}, observation \textsuperscript{[Pér17]}, occlusion \textsuperscript{[ZPH15]}, odd \textsuperscript{[BC15, KN13c, MCS12, ZYC13]}, odd-elegant \textsuperscript{[ZYC13]}, Offline \textsuperscript{[DHW11]}, off \textsuperscript{[LST11]}, old \textsuperscript{[VV11]}, Omega \textsuperscript{[AJLM11, BHL13, ML10a]}, omission \textsuperscript{[DK10, SCL++11]}, omission \textsuperscript{[FCLCR17]}, omni \textsuperscript{[JSZC15]}, omni-directional \textsuperscript{[JSZC15]}, On-line \textsuperscript{[FPY12, Jan12b, LNP11, ZvdV10, TFY11, ZZXL11]}, One \textsuperscript{[zSfNbL11, SS10b, XW12, BN10a, BDNVP15, CLY11, GJ15, HHK17, LKC+12, MRZ10, Mos11a, PYHA10, PYTH11, SM10a, WBC+12, nXICL14, BvK15]}, one-dimensional \textsuperscript{[PYHA10, PYTH11]}, One-inclusion
[SS10b]. One-round [XW12]. one-space
[GJ15]. one-time [LKC^+12]. one-to-one
[BDNVP15]. OneMax [DW12], ones
[CCL10]. Online
[AMP13, EZH16, FL16, FCNY10, FTYL14, GSZ13, Hal10, Hav10, IZ10, LY11, LZY12, LZLY12, MY13, WBC^+12, YXW13, ZXZL11, ZCT^+12, CXD^+13, Che16a, DHW11, EGK^+12, EL10, FK10, HSM16, MO12, MLW11, Miy14, NLXX15, Qi17, SF13, TCXT10, YCL11, YW12]. only [KA17, Sar11].
opacity [BCS15]. open
[CZCD13, MSV14, SB13]. operation
[Fay16, GKS13, SKK10, TX11]. operations [YKD^+12]. operator
[BRMP13]. operators [ZST13, ZV14]. opinion [YLLL16]. OPT [JSO11]. optical
[Liu15, TC17, YYYY12, YYYY13]. Optimal [Cal13, DM10, EGK^+12, FC14, GLO12, JKS10, KLS13, KM12, LGT17, MLW11, NLXX15, PPN^+17, YWY12, YZZX12, AR13a, Ale13, Che11, Dam16, Dar15, DDPBT11, EP16, Gou15, HI12, HHL15, JN12, KMMN15, KM16b, Kuu18, TCXT10, Tsa11, Tsa13, Yan14, YW12, Zho16]. optimality
[LMSN16, MPU17, XMLL11, CLM12]. optimally [HJ^+12]. optimiser
[LTWS11]. optimization [AMP13, FS12, GL11, Gav11, Lib10, Ser10]. Optimizing [GN10]. Optimum
[TJ14, Vyg11, PR17]. Optimum-Path [PR17]. options [ZPX11]. oracles
[WWYY11]. orbit [CYH15]. Order
[KP14b, AKY13, AAC^+10, CT16b, CNPS15, Eln12, Lam11, MP15, YL11b]. Order- [KP14b].
order-preserving
[CT16b, CNPS15, YL11b]. orderable
[PG12]. ordered
[Aku10, CG15, CCF^+12, KZP10, LABKS17, Li10, MS16]. ordering
[WCZZ12]. orderings [GKPP16]. orders [Esi11, FMLH11, Tur12, YXW13, YK15]. ordinals [vB12]. Ore
[SSK12]. organizing [BvK15]. orientation [AD13]. orientations
[GBH12, LLL^+11, ML10b]. Oriented
[DN12, OM17, Ale13, AH11, DS14, GLLX12, LKR17]. orienteering
[GKM^+15]. orthoconvex [NMB10]. orthogonal [LVZH07, LWPZ14]. other
[BNRC0, JKY15, Kle13]. OTIS
[MHFMSa11, SHFMSA11]. OTIS-mesh [SHFMSA11]. out-arcs
[GLLX12]. outdegrees [XZW15]. outer
[CCXW12, KP13, LLW15]. outer-connected [KP13, LLW15]. outer-planar [CCXW12]. outerplanar
[LL10d]. outerplane [CY17]. output
[CZD14, LXX14, NG10, iP13, PZ12]. output-sensitive [LXX14]. outputs
[HYC12]. overflow [ABS13]. overlapping
[CT11, SO10, TLL16, TLL18].

P [AT15]. P2P [CFJ12, FK13].
P2P-FISM [FKC13]. PAC
[Dar15, Zha10a]. package [FC14].
packed [GGF13]. packet [ZGLY12].
Packing [AHK^+17, BTW15, BGJ^+16, BHKK11, Bra17, CP15, DLN11, GJ15, HPY^+10, HSM16, Jan12b, KK15a, LMU15, Shi12, Svi12, WNF10, Yan14, ZSLW16, AK10]. packings
[MÖ15]. PageRank [Gro15, Lof14].
paging [KMMN15]. Paillier [Gal13].
Paillier-based [Gal13]. pair [DGKS14].
Paired [Che12, Che16c, LTWS11].
Paired-bacteria [LTWS11]. pairing
[TXQ11, ZY17]. pairings [QYW16].
pairs [KYC13, OG10, Zha11].
palindromes [GPR10]. Palindromic
[GSS16, IH18]. palstars [RSwW11].
pancake [IK10, DZ12]. Pancyclic
[GLLX12]. Pancyclicity
[GLLX12, SHFMSA11, GLX13, Wid17]. paper [KK11].
Parallel [BRMP13, Che11, PCH13, AR13a, CZCD13, CK12b, DLRS14, Ezr10, FL16, FCNY10, FTYL14, FPY12, GY15, Ger12, GM12a, GM13a, GBH12, HKW14, Hi14, LY11, LiCh11, L1FY11, LZY12, LZ14, MM15a, MZC11, MM12, Sor10, TFY11, WDT13, nXCL14, YSGY10].
parallel-batch [FL16, FTYL14, GY15, LY11, LZY12, MZC11].
parameter [CZD14, CP13, GPT16, IS10, KT16, LMS13, MZ15, Tu15, VD13]. Parameterized
[CGJY12, FGJ14, GZ10b, AK14, BBKS17, BBDS12, BD11, CCF14, CLR13, LNP11, vBCH15].
parameterizing [XTTH12]. parameters [GD13]. Parametric [Che17, DM16, GHRT17, HK17, DRD11].
personalization [RS12b]. Parikh
[EGKL11]. parities [BGSM10]. Parity
[BS12, SB13, TX11]. parsing
[BRMP13, FB10]. Partial
[DLMV10, BR10a, Elm12, FLRS11, IMCP15, MS12, Par16, Pér17, Qi17]. partial-observation [Pér17]. partially
[JLMO17]. particle [TF16]. partite
[BWZ12, ML10b]. partition
[GS14, JLSO14, ZLB11]. partitionable [BPW12]. partitioned
[Mor16]. Partitioning
[BK12, MO12, AP11]. partitions
[AS18, KLS13, OBT12]. party
[TC11, XLWZ16]. Pascal [KK11]. passing [BR10b, Che10a]. passive
[ABPS15]. passport [LJX10].
password [LWS10]. password-authenticated [LWS10]. past
[LCX12]. past-sequence-dependent
[LCX12]. path
[Che10a, Che10c, Che12, Che16c, CZWP17, CDM11, Kat16, LS14, LT15a, LL10c, MMM11, PI13, SY15b, WL11b, WL12, ZLS17, PR17]. paths
[AHK17, BGG16, Bon13, CS16a, DP17, Ghi14, Lai16a, XS15, ZJN10, ZGL11]. pathwidth [Kob15]. Pattern
[AD11, BCKM15, ZHH10b, ACK11, BV10, CNPS15, GGF13, GG13, KKK13, LS10, NR17, ZA17]. patterns
[BL10, CGR14, JOS10, RS10, SKN11, Sch13a, Vaj18, WYLP17, ZZH10a]. paucity [Lut14]. payoff
[Gen14]. PCA
[EFMA10, HYYZ15, MI17].
PCA/LDA [EFMA10]. Pearson
penalty [LLG14]. or [SD13, MTA10].
transition [vGGS11]. perceivable
[BBB17]. Percolation [KdER14].
Perfect
[iP13]. Perfect
[LS15, TZF16, AAB16, Han17, YEMR13, Zhao15, WX12]. Perfectly
[San11]. Performance
[YWC11, AMN10, BL10, BDH11, PRM14, PRM16, RS12b, SCB13].
perimeter [Gil14]. period
[BC15, Par11, WLLS08]. periodic
[AMT12, ABP11, KC11]. Periodicity
[GRS17]. periods [CIK15].
permanent [BHL17, Jan12a]. permanents [BHKK10]. permutation
[BK10, HWJ96, HAM11, HHTL10, KO16, KKK13, LC14, LC17, vZBS16, BCKM15].
permuation-based [LK14].
permutations [BV10, Bar13, Kar13, Kok17, MR10, VV11, Zal11]. Permutet [CS10]. permuting
[YEMR13]. Perron [ABH14]. person
[BBB17]. Personalized [HPP17].
perspective [CGS18, MK11].

perturbation [ABS12]. pessimistic
[AC12, BE16, FS14]. phase
[LQL+17, ZZ11]. phrase [PYW+13].
phylogenetic [CDD+11, vISS10].
Physarum [Bon13]. piecewise [KKS15].
pigeonhole [BGL10]. Pisot [CZ13].

pitfalls [YMSA14]. place
[YEMR13, vGGS11]. place/transition
[vGGS11]. placed [KK16]. Placement
[YC11]. plain [QX10]. Planar
[BR10a, Lu15, WX13, ADKM12,
BCNPL14, CHR10, CQ12, CL15,
CCXW12, Cza13, DG16, Did13, Fra10,
HRW11, LL14, LSK17, LM16, Och17,
RZ10, SS10a, WW11, Waw14, XLZ16,
Zha10b, Zw11, ZL12, Zha13],
planarity [AHR10]. plane
[AHK+17, DX10, FMHL11, Jor10,
Juk12, LW11, YIN10, Zw10], plus
[MY13]. PMC [Tsa15]. point
[BR10a, DBFML17, FMHL11,
FV13, GGG+14, LL14, NMB10,
NTD16, ZHXS10, vGLM12]. point-set
[BR10a, FV13]. pointing [SSZW16].
points
[GGG+14, Man10, Moo11, ZCC+11].
policies [NLXX15]. Policy
[XW LJ16, DJS13, LMSN16, TY16a,
WDT13, XWS17]. Pollination
[WZQH16]. Pollinator [WZQH16].

polygon [BBB’17, KM11, NMB10].
polygonal [Lu15]. polygons [AAJ15,
IM12, LWZ07, LPWZ14, TJ14].
polyhedra [Has13]. polylogarithmic
[GS10a]. Polynomial
[BFLM15, HCCG15, BES17, Brâ15b,
CYH15, CLY11, CCH14b, DFDFT16,
EN17, EGK13, GP17, GMY13,
HYC12, KLS13, LCyChL10, LT15b,
Man10, WWBB15, nXICL14].

Polynomial-time [BFLM15, HCCG15,
BES17, CYH15, EN17, GP17, LT15b].
polynomials
[AH17, GJR10, LPdS10, Mon12].

polyomino [Bra17]. pooling [KD13].
popularity [YBM+10]. poset [Kal12].

Posets [HI11]. position [GM12a, KY12,
Mos11b, NII+15, YZH14].

position-based [YZH14].

positional-dependent
[GM12a, KY12, Mos11b]. positive
[CRJ10, HKK12, JT10, Mat15].
positivity [GQ17]. possible
[BR12, SKN11]. Post [Fin15, Tho12].

total-link [BDNVP15, Che18]. Power
[BLM10, BB11, BHL17, DCH12, IM17,
KSBT13, RV10, Str16, YK13].

powerful [YBH13]. powers
[FL12, XZ17a]. Practical
[OPS14, DHPT10, Val12, YTYZ15].

predictor [ArtSp15]. preemptive
[vBCDH17]. preferences [GS17].

Prefix [DDR13, GO10]. Preimage
[LP10, WS13, GSY15, MS13].

prescribed [Che10a]. presence
[TVB15]. preserve [CS16a]. preserving
[ALCS12, Bar13, CT16b, CNPS15,
FWH14, GBH12, YL11b]. Previous
[CT11]. Price [YSGY10]. pricing
[DJRB15, EGK+12, NLXX15]. primal
[MMP15]. primary [Wij10]. prime
[Agg15, BHL17, CNO13, Den14,
DCH12, Shp13]. prime-power [DCH12].

primpowerly [ZV14]. principle [BGL10].
Priority [BC13, CSX16, ZSLW16,
vBCDH17, CGG10]. Prisoner [Pel10].
Privacy [SS17]. private [AS18, IK15a].
private-keys [IK15a]. Probabilistic
[BCS15, TL12, CDP+10, DLO12,
[DGK +17, LCC17, NMB10, DE14, DRdSS12, EFMA10, ZpH15]. Recognizability [KQ11]. Recognizable
[CK11a, KQ11]. Recognizing [GI18]. recommendation [GWJ11, HPP17].
recommendations [CS16b]. reconstruction [HH15, IK15a]. recourse
[AMP13]. Recovering [AABB17].
recovery [FCLCR17, ML10a, MGPI12]. rectangular
[GRSS17, ZSLW16]. rectilinear
[KM11]. recurrences [AABB17]. Recursive
[CFMT16, CCXW12, LXLY12, CT16a]. Red
reduction [GL15, GHC15, IM17, KKSS11, Pet12, SeF14, SC12, YK11]. redundant [KHKS16]. Reed
[WS10]. Reference [LR10, DLO12, LH10].
Refined [Dam17, YK15]. Reformulation [CFMT16].
Region [GN10]. register [BR10b].
registrers [DLRS14]. regres [KZ13, XL15].
Regular [AGHY12, JOS10, Bae13, BJMC17, Cal13, CGG14, CO13,
reject [DF15]. rejection
EZH16, GM12a, MY13, OZL16].
related [CC+14a, DJ15, HK16, MNP12, RS15, STU12]. related-key
[RS15]. Relations [HLR11]. relative
[HBL14, IM17, Par11, WLLS08].
relaxations [GE12]. Relaxed
[Kun17, DL13, FKL+11, Möm15]. release [AS18, LZCX12, OZL16].
Reliability [CWW10, CCRS14, Ger12, LT13b, LT15a, LT15b]. Remainder
[HF14]. remark [Wij10]. Remila
[Svi12]. rental [YZZX12, ZPX11]. reoptimization [Mon15]. reordering
[SF13]. Repeated. [Ksh11]. repeater
[BHM+10]. repeats [CCF+12].
repetition [BBDS12, HN10].
repetition-free [HN10]. repetitions
[BC15, KKO10, Pel15]. replacement
[BOV15, LMSN16]. replenishment
[YXW13]. replication [RJS+10].
reporting [DGK15, DG16]. represent
[CFMT16]. representation
[GAHY12]. representing
[BBC+17, KR10, KR14]. reproducible
[CV12]. requests [Hil14]. required
reset [JUY15]. residual
[LT15b, ZpH15]. Residuation [GS17].
residues [Bar12]. resilience
[ABPS15, DDPBT11]. resilient
[GV14, YL16a, ZY17]. resistance
[LP10]. resistant [It14]. resolution
[BGL13, BT16a, DLK+12, MS16, Pud12, BGL10]. resolving [Lai16b].
Resource [AIS10, eSKAI10, IZ10, Jia11, Oro11, XYZ11]. respect
[SeF14]. response [FT15]. Responsive
[Lei18]. restarts [FCNY10, Win13].
Restricted [VV11, DW12, GKW15, GBH10, MNV11, MV13, N113, Pal10, RS12a, WZL12, WS16, YL16b]. result
[EZH16, ED17, IH18, Li10, Ts11, WYLP17]. resulting [ZQJ+15]. results
[AD16, BFRV15, DBFMP117, DRD11, DX10, JKS10, PH11].
RETRACTED [Zha10b].
[CFJ12, AHK+17, CWYP14, Che11, Dat15, FX11, GR13, GR14, HL16, LYHC10, PP10, ZY12, ZHX13].


DG16, SF17, WMLN10]. study
[MK11, SS17]. Sturmian [Pel15]. sub
[YNH14]. sub-generals [YNH14].
subclass [GNG11, Pue11]. subcoloring
[Och17]. subcubic [FL13a, JT16].
subdivided [FH12]. SUBEXP [Mos11a].
Subexponential [FLRS11]. subformulas
[SW13]. subgraph
[AK14, ABP11, BK10, GKW15, KS11,
MU15, Sli12, Tak16]. subgraphs
[CN16, MT10, Nin13, SS12, Wid17].
subgroups [ASTD14]. subject
[Fuj16, SeF14]. sublinear
[BKMT14, Cha13, Sor10, Wu14].
sublinear-time [Cha13]. submodular
[Fil13, Fuj16]. Subnetwork [YWL15].
subposes [BP14]. subsequence
[BBDS12, BVDP10, Cha12, DG14,
Dur13, Elm10, IH18]. Subset
[Xav12, CP11, Elm12, FC14, Fre10,
HK16, Nan13, Ned17, XN12].
subset-sums [Nan13]. subsets
[EO13, Tiw14, vzGS15]. substitution
[RK15]. substring [Gra15, OG10].
substring-prefix [OG10]. substrings
[DG14, FGKU15]. subtree
[CCF12, Shi15]. subwords [Wai10].
successor [Zho16]. succinct [BN10a].
succinctly [Att17]. Sudan [WS10].
Sufficient
[Dam16, YL16b, Cai15, TD14]. suffix
[Dha14, KTV13, LNP11, LGT17,
OG10, RK15]. suffix-prefix [OG10].
sum [BDNVP15, CCWX12, CKY15,
CK12b, DS15, DS16, Hua18, JKS10,
JN12, Li12, LL16, Ned17, Shi13].
sum-optimal [JN12]. sum-product
[CCWX12]. summarization [Lei18].
summation [KKKS14]. sums
[Nan13, Tiw14]. subset [BFRV15]. Super
[GQQG10, ZF10, CCYW16,
MZ11, Nin16, WSW12, YL16b].
Super-connected [ZF10]. superclass
[BL14]. Supereulerian [AALL16].
Superiority [AY12a]. supermodular
[Ber17]. Superstring [FKR16].
supervised [GS10b, HYYZ15, SaBG17].
supply [RDX13]. support
[KQ11, OG11]. Supporting [HLY11].
supports [CK11a, Yin10]. Suppression
[QK15]. surfaces [LT13c, WWLC14].
Surjective [ADF13]. swap [FG14].
swapped [MHE11, XP10].
sweep [GM15]. sweeps [TJ14].
switching [WB12]. Sylvester [Che16a].
symbol [Kim10]. Symbolic [VB15].
symmetric
[Ara10, Ber17, DKKY10, FLMO10,
GD13, OBT12, SKK10, XPC10].
synchronization [YNH14].
synchronizing [YYK17]. synthesis
[GS12, MIM16, Sch14]. system [CC14,
GKCK11, LLK10, MK11, STAR15,
TW17, TC17, ZLB11, Zha11, BD16].
systems [AMN10, ABH14, BR10b,
CVZ11, CZD14, CW15, CSX16,
CGG10, DBB12, DK14, FCLCR17,
Laz10, MSV14, SO10, ZDQ17,
vGS11, LST11]. systolic [GS10c].
T [eSKAI10]. T-Boxes [eSKAI10].
Tables [PRM14]. tactics [CV12]. tag
[JB16, PCK10, YBMK15]. tagged
[HKK12]. tail [Wit14]. Taking [BR12].
Tamari [BP14]. tarai [IK15b]. tardiness
[GLW12]. tasks [KC11, ZZ11].
technique
[DJS13, PYYC16, TS16, ZLM17].
techniques [HZX16, Li15, VN17].
teleportation [TZ16]. templates
[Las17, XZ17]. Temporal
[DRD11, HPP17, KK15a, Mos13b,
SWLX15, CFMT16]. temporary
[YXW13]. tensor [GM12b, Mei12].
term [Fil13, SO10]. terminal [GS10a,
KR14, LT13b, LT15a, LT15b, ZY12].
termination [IK15b, MP15]. terms
ternary \[\text{DHR13, LWL11}\]. tessellations \[\text{AP14}\]. test \\
\[\text{AH17, GHI14, GJR10, SSS12, Sch13b, GMY13}\]. testability \[\text{KK15}\]. \\
Testable \[\text{KR16, GM12b}\]. tester \[\text{SY15a}\]. Testing \[\text{ABH14, CKP16, CLR13, AHR10, AGZ15, CdA13, DJ15, IL12, Jan12a, SLC15, SSZ16}\]. \\
tests \[\text{KR16, vdBCDH17}\]. text \\
\[\text{GGF13, Lei18, PYW13, RK15}\]. texts \\
\[\text{BFKL13, YMJ17}\]. th \[\text{HK16}\]. their \\
\[\text{BJM17, DKC12, IK15a, NVB15}\]. theorem \\
\[\text{BD16, Ber17, Dem18, EGKL11, FL13b, GSZ13, IM12, Mor16, Pud12, Ser10, SW12, SSK12, HF14, KS12}\]. \\
theoretic \[\text{CGS18, CH12}\]. theory \\
\[\text{BNRC10}\]. therapy \[\text{BDH11}\]. There \\
\[\text{KS10}\]. three \[\text{EP16, EZH16, HI11, Jor12, PI13, Vaj18}\]. three-disjoint \\
\[\text{PI13}\]. three-level \[\text{EP16}\]. Threshold \\
\[\text{ZZ11, CPTZ13, FMG12, HF14, HH15, KLS10, NLZX14, Pod12, QD16, TD14, YMSA14}\]. thresholds \\
\[\text{AD11, ZA17}\]. Thue \\
\[\text{KMN18, GSZ13, MN17}\]. Tight \\
\[\text{BU17, GW16, HYC12, Kos17, EZH16, FY10, Jan12a, MCS12, vZSY16}\]. tighten \[\text{FZ13, XGK11}\]. Time \\
\[\text{BT16a, GW16, MPU17, ZKXY10, AHR10, AGH12, AMN10}\]. \\
ADF13, BCNPL14, BKMT14, BLM10, BRFG10, BES17, BFLM15, \\
Cha13, CBHW10, CH10, CYH15, \\
Che18, CG10b, CGG10, CP13, Deo12, \\
EN17, FL16, FZ13, GXZZ13, GM13a, \\
GMM15, GFG11, GP17, GPR10, \\
HCCG15, Han17, HKW14, HWJ96, \\
HAM11, HLT10, Iba17, KLS13, \\
KM16a, KKR13, KM16b, Kun18, \\
Kut12, LLK10, LKC12, LY11, LZ14, \\
LH11, LTT15b, LC17, MY13, MZQL14, \\
MMM17, Man10, MTA10, MOW17, \\
NB12, NII15, PP13, PR17, RZ14, \\
Sor10, SWZ12, SWW16, TCXT10, \\
WCC11, Wu14, YW12, YL17, \\
ZvdV10, ZQJ15, ZDQ17, Zho16, \\
ZZ11, ZGLY12, vDBCDH17]. \\
time-bound \[\text{ADF13}\]. \\
time-constrained \[\text{AGHY12}\]. \\
Time-varying \\
\[\text{ZKXY10, SWW16, ZQJ15}\]. times \\
\[\text{DK12, GM12a, KY12, LZX12, Mos11b, TFY11}\]. Toeplitz \[\text{CPH18}\]. \\
token \[\text{TNN11}\]. token-based \[\text{TNN11}\]. \\
tokens \[\text{Ara10, DP12}\]. tolerance \\
\[\text{LX13a, LX13b, WSS12, YLG10, ZXY10, ZX11}\]. tolerances \[\text{Lib10}\]. \\
tolerant \[\text{Che10b, jDX11, Far10, Fu10, IK10, LXX12, Pel10, Tsa11, WD16, YC11}\]. tool \[\text{PdAL18}\]. Top \[\text{SSA17, Tsu13, HLY11, LTT14, SGM13}\]. Top- \\
\[\text{SSA17, Tsu13, HLY11, LTT14, SGM13}\]. Topological \\
\[\text{GKPP16, MMS15, PWC15, WCZZ12, FS14, MDB14}\]. topologies \\
\[\text{CLR13}\]. topology \[\text{TNN11, VLV15}\]. \\
tori \[\text{YDT10}\]. toroidal \[\text{Xu15}\]. torus \\
\[\text{Che16c, DZA15}\]. Total \\
\[\text{LH11, RZ10, WW11, BYK14, BH17, BS17, CHR10, Cho12, Cza13, FL16, \\
FL13a, GLW12, HKW14, KSK13, \\
LZ14, MY13, Pra12, SS12, WL11, \\
XS15, YYY16, YW12, YZH14, ZW10}\]. Toughness \[\text{ZJ11, Liu10, ZSY13}\]. \\
tournaments \[\text{CGJY12}\]. TPTL \\
\[\text{BJK14}\]. Trace \\
\[\text{ABPS15, Pas15a, Pas15b}\]. Trace-based \[\text{ABPS15}\]. traceable \\
\[\text{Tur12}\]. traces \[\text{MK14}\]. tracing \\
\[\text{MK16}\]. tractable \[\text{LMS13}\]. trade \\
\[\text{LST11}\]. trade-offs \[\text{LST11}\]. trails \\
\[\text{BK13}\]. train \[\text{Kar17}\]. trajectories \\
\[\text{GP17}\]. transducer \[\text{TK15}\]. transfer \\
\[\text{Ria17}\]. transform \[\text{CK11b, Nan15}\]. \\
transformation \[\text{BGR13, SKN11}\]. \\
transitions \[\text{ZZ11}\]. transitive \[\text{Ama11}\]. \\
transitivity \[\text{PCY16}\]. Translation
translocations [GFG11]. translocations [ZCC18]. translations [Dia15].
translocations [GFG11]. transmission [KVK18]. transportation [Zhu12].
transpose [TC17]. transposition [TLL16, TLL18, YLM10].
transpositions [DHR13, vZBSY16].
transversal [KN13c, LS11, LS15, LSK17].
transversals [LV15]. trapdoor [CW12].
trapezoid [CG10b, Ili13, LT13b, LT15b]. traveling [BL12, BLY17, Möm15, Mon15].
TrCBC [ZWWL12]. Tree [WWBB15, ZLS15, ACK11, BLC10, BHM10, BGL10, BGL13, DKL12, FS13b, GBH10, HHK17, JKS10, KLS13, KM16b, Kum18, LP13b, MS16, SLdAMP17, VB15, WYLP17, XLZ16, YBM10, ZY12, vISS10, CFJ12, Shi15].
tree-colorable [XLZ16]. Tree-core [ZLS15].
tree-like [BGL10, BGL13, MS16]. Trees [Krz13, AHK17, Aku10, AB15, ALT16, Ama10, BR10a, BSM14, BBD12, CWYP14, Che11, CLS13, CCF12, DM13, DZY12, FH10, GS10a, GHK18, GI18, GR13, GR14, HBL14, HL16, KM12, LNP11, LX17, LYHC10, Luc10, LEP10, Ma815, Mis15, PP10, PPN17, SLC15, SM13, Tur13, Vyg11, YLM10, ZHX13, vGLM12, vLL13].
treespace [CDD11].
treewidth [CO17, RR16].
triangle [ZL14, Möm15, PT12, SWZ12, Yan14, YLM16].
triangle-free [SWZ12, YLM16]. triangles [HRW11, Zha10b, ZL12, Zha13].
trinet [MOW17]. trinomials [LiChL11, PCH13].
trip [ARdSP15, ZL17, ZL18]. tripartite [GZM15, NN17]. triple [Att17].
tripples [Nin13]. trivial
Tweakable [Sar11]. TWINE [KDH13, TY16b]. twisted
[CCYW16, LYHC10, WYY12].
Two [AIR17, BN10a, LZ10a, LL10b, TLL18, WL11a, Zho16, BT16b, CK12b, CVV10, Dem18, DJZ15, FCNY10, GM12b, GBH10, JLdSO14, KYC13, KT16, KP12, KS10, MLW11, MRZ10, NB12, QYWX16, RDX13, SM10b, TNN11, TC11, TX11, WL11b, WL12, WCI15, XZ17a, XCY11, ZvD10, ZLB11, Zhu12].
Two-dimensional [WL11a, Zho16, KS10, LL10b, TNN11].
two-layer [KT16]. two-level [KYC13].
two-stage [DJZ15]. two-state [ZLB11].
Two-string [TLL18].
Two-way [BN10a]. type [AB15, CZ16, CC14, Li10, LH11, Nin13, SC12, WB12].
type-inhabitation [AB15].
types [OG11].
typing [OG11].
TYT [LiCyChL10].
ubiquitous [LLK10]. ultralightweight [ASA13]. unambiguous [HS15, IL12].
Unbounded [LYF11, FL16, FTYL14, GY15, LY11, MSV14, TFY11].
uncertainty [JCC11, NLXX15].
unconditionally [Tys13]. Undecidability [MSV14].
undecidable [Ési11, KQ11, Sch14]. underlying
[YMJ17]. undirected [BS12, Cha11, Gro15]. unfair [CCT14].
unicyclic [ZLY13]. unidirectional [HCWH15].
unified [CKY15]. uniform [CKP16, CFJ12, KLS10, LZ14, WWS12, WCJ15].
Uniformly [ZCC11]. unigraphs [Bar12].
Union [GI18, OG11, Ale13].
Union-Find [GI18]. unique [AD16].
unit-time [GM13a]. Universal

[SPdR13, vGLM12, BKS16, CY17, Csi12]. unknown [AJLM11]. Unpaired


[Moo11, RK15, SLL13, Vrg15, ALCS12, Ara10, Bee16, CL1Y11, CCT14, CCH14b, DM16, Dem18, FB10, Ghi14, GK10, GHC15, HPP17, JUY15, Kim10, LX1Y12, LSY11, NTD16, Par11, QD16, RR16, Sar11, SPdR13, TNN11, TVB15, WLS08, nXICLI4, YEMR13, YMJ17, ZZH10b]. utilities [OBT12]. utilization [PP14]. valuations [Br15b]. value [SLC15]. valued


[BVDP10, BJMC17, VNP10]. variation [Mis15]. various [ZQJ15]. Varying

[ GKCK11, SW16, ZKXY10, ZQJ15]. vault [NTD16]. VByte [LKR17]. VC

[Gil14, Joh14b]. VC-dimension [Gil14]. vector [AD16, CPHS18, Laz10, PCK10, RJS10]. vectorial

[ DZF013, Pas15a, Pas15b]. vectors [RJS10, YGK12]. Verifiable

[QD16, XWLJ16, XWS17]. Verification

[ BD16, Che17, KPSZ11, MMM17, QX10, XZ17b]. Verifying [BD16]. version [GSZ13, RJS10]. versus

[DFdFT16, Vir11, WWS12, ZKXY10]. Vertex

[BHQ15, DLK12, KP14a, PCY16, ACLS12, AK14, BGJ18, BDF18, Che10c, CL15, FGC10, Fu10, GLX12, GLX13, GZM15, Ii13, Kat16, Kobl, Lam11, MSM14, Mon15, N117, OM17, Sch13b, SK12, TZ11, TY13, Tu15, YeCM14, Yus11, ZZ14, ZLS17, CP13]. vertex-colouring [SK12]. vertex-disjoint

[Che10c, ZZ14]. vertex-distinguishing [YeCM14]. vertex-pancyclicity [Fu10]. Vertex-transitivity [PCY16]. vertices

[Bor16, Che16b, CZWP17, DX11, Fie11, HWJ96, HAM11, Hua18, IM12]. very [YA13]. via [AC12, CFMT16, CK11b, DLMV10, DGR15, DT10, DZ11, DMS11, Fil13, HYY15, Mor11, SC12, YLGC16, ZKXY10]. video [DWQ10]. videos [SML10]. vincular

[Vaj18]. violations [Wij10]. Virtex

[eSKA10]. Virtex-5 [eSKA10]. Visibility

[ ACLS12, AGZP15, Gil14, LM16]. Visibility-preserving [ACLS12]. visibly

[Lan11]. visual [DWQ10, LWL10]. Vizing

[Wu13]. VNP [MST16]. volatility [TW17]. Voronoi

[LT13c, MK16]. voting [BT16b, GE12]. VP [MST16]. vs [AB15, LYHC10].


[CDM11]. Weak

[Lag14, Par16, AAC10, Ezr10, RH10]. Weakly

[SO10, Dur13]. Weakly-non-overlapping [SO10]. weakness [MGPI12]. weaknesses

[Nos11, Nos14]. Web [BLM10, SLL13].
Wee [Fis10]. Weight [BG12, BG15, BCNPL14, LL14, Mos13a, Pet12].
Weighted
[AMMY10, BOV15, AZ14, BJH15, BFLM15, CG15, FL16, FV13, GKPP16, GMM15, GE12, HKW14, KM16a, Kun18, Li12, LZLY12, LL16, LMV17, LL10d, MS12, MM15a, ZpH15].
weighting [DWQ10, PdAL18]. weightings [SK12]. weights [JAH16]. welfare [Lee17]. well [GS12].
well-connectedness [GS12]. wheel
[Tur12, Tys13]. Who [MN15]. Whole [BV10]. width
[BT16a, Cou14, MTT12]. wildcards
[ZZH10b]. windmill [RRR12]. window
[GM13a]. windows
[BKZ15, GS10b, HLT10]. winner
[BR12, Kal12]. Wirelength
[AMRR11, RARM12]. wireless
[CWW10, Cho12, KK15b, LKC+12, SKK10, VLV15, YA13, YWC11, YTYZ15, ZGLY12]. wise
[DZ11, EFMA10, ZL17]. within [RV17]. without [BGJ+16, BOV15, WWYY11, ZW10, ZL12, ZY17]. witness
[ADH14, Kar17]. Wladyslaw [Tar14].
Wolfe [CFMT16]. word
[DWQ10, GPR10, Han17, Hen16, KN13b, SH17, Wal10]. words
[BC15, GSS16, HN10, KM10, KV16, MV13, Par16, Pe15, WJS10, ZHZ10b].
work [AR13a, SLS16, EFKR10]. work-optimal [AR13a]. Workflow
[GW16]. world [MST16]. worlds
[GKS13]. wraparound [TNN11].

XPath [KRV16].
yields [Ehl17]. Young [ASTD14].
Zen [HWA12]. zeolites [Jor10].
zero [DS15, DS16, Mos11a, WWBC14, YL11a]. zero-correlation [WWBC14].

**REFERENCES**


**Apostolico:2011:SPS** [ABP11] Alberto Apostolico, Manuel Barbares, and Cinzia Pizzi. Speedup for a periodic sub-

**Agosta:2015:TBS**


**Awasthi:2012:CBC**


**Aman:2012:PEM**


**Afrati:2011:CTP**


**Abrego:2012:VPC**


**Atallah:2011:PMH**


**Ahadi:2013:CPO**


**Aggarwal:2016:IHR**


**Adamczyk:2011:IAG**


**Acerbi:2013:SMC**


REFERENCES

Ashok:2015:SC

Aggarwal:2015:AES

Akshay:2012:RSR

Aceto:2015:GCA

Atallah:2013:LVR

Alipour:2015:VTC


REFERENCES

Arevalo:2011:CEC


Abu-Khzam:2010:IKA


Avni:2013:WDA


Abu-Khzam:2014:MCI


Akavia:2014:ESS


Abu-Khzam:2016:EMD


Akutsu:2010:BAG

AlTawy:2013:SOC

Riham AlTawy, Aleksandar Kircanski, and Amr Youssef.
Second order collision for the 42-step reduced DHA-256 hash function.

Alevizos:2013:OAC


Argiroffo:2015:CDT

Gabriela Argiroffo, Valeria Leoni, and Pablo Torres. On the complexity of \(k\)-domination and \(k\)-tuple domination in graphs.
Asahiro:2010:WNN


Andrade:2010:CBA


Avitabile:2013:OCO


Arockiaraj:2011:WFH


Akutsu:2012:SPA


Angelini:2017:MDG

Anonymous:2010:EBk

Anonymous:2010:EBl

Anonymous:2010:EBm

Anonymous:2010:EBn

Anonymous:2010:EBo

Anonymous:2010:EBp

Anonymous:2010:EBq

Anonymous:2010:EBr

Anonymous:2010:EBs

Anonymous:2011:EBa


Anonymous:2011:EBb


Anonymous:2011:EBc


Anonymous:2011:EBd


Anonymous:2011:EBe


Anonymous:2011:EBf


Anonymous:2011:EBg


Anonymous:2011:EBh

Anonymous:2011:EBj


Anonymous:2011:EBm


Anonymous:2011:EBn


Anonymous:2011:EBk


Anonymous:2011:EBp


Anonymous:2011:EBq

Anonymous:2011:EBr


Anonymous:2011:EBs


Anonymous:2012:EBa


Anonymous:2012:EBb


Anonymous:2012:EBc


Anonymous:2012:EBd


Anonymous:2012:EBe


Anonymous:2012:EBf

Anon Anonymous:2012:EBg

Anon Anonymous:2012:EBh

Anon Anonymous:2012:EBi

Anon Anonymous:2012:EBj

Anon Anonymous:2012:EBk

Anon Anonymous:2012:EBl

Anon Anonymous:2012:EBm

Anon Anonymous:2012:EBn
REFERENCES


Anonymous:2013:EBd


Anonymous:2013:EBh


Anonymous:2013:EBe


Anonymous:2013:EBi


Anonymous:2013:EBf


Anonymous:2013:EBj


Anonymous:2013:EBg


Anonymous:2013:EBk

Anonymous:2013:EB1


Anonymous:2013:EBm


Anonymous:2013:EBn


Anonymous:2014:EBa


Anonymous:2014:EBb


Anonymous:2014:EBc


Anonymous:2015:EBa


Anonymous:2015:EBb

REFERENCES

Anonymous:2015:EBc


Anonymous:2015:EBd


Anonymous:2015:EBe


Anonymous:2015:EBf


Anonymous:2015:EBg


Anonymous:2015:EBo

December 2015. CODEN IFPLAT. ISSN 0020-0190
(print), 1872-6119 (electronic). URL http://
www.sciencedirect.com/
science/article/pii/S0020019015001441.

January 2016. CODEN IFPLAT. ISSN 0020-0190
(print), 1872-6119 (electronic). URL http://
www.sciencedirect.com/
science/article/pii/S0020019015001799.

February 2016. CODEN IFPLAT. ISSN 0020-0190
(print), 1872-6119 (electronic). URL http://
www.sciencedirect.com/
science/article/pii/S0020019015001696.

March 2016. CODEN IFPLAT. ISSN 0020-0190
(print), 1872-6119 (electronic). URL http://
www.sciencedirect.com/
science/article/pii/S0020019015002173.

April 2016. CODEN IFPLAT. ISSN 0020-0190
(print), 1872-6119 (electronic). URL http://
www.sciencedirect.com/
science/article/pii/S002001901630023.

May 2016. CODEN IFPLAT. ISSN 0020-0190
(print), 1872-6119 (electronic). URL http://
www.sciencedirect.com/
science/article/pii/S0020019016300023.

June 2016. CODEN IFPLAT. ISSN 0020-0190
(print), 1872-6119 (electronic). URL http://
www.sciencedirect.com/
science/article/pii/S0020019016300175.

July 2016. CODEN IFPLAT. ISSN 0020-0190
(print), 1872-6119 (electronic). URL http://
www.sciencedirect.com/
science/article/pii/S0020019016300370.
REFERENCES

Anonymous:2016:EBh


Anonymous:2016:EBi


Anonymous:2016:EBj


Anonymous:2016:EBk


Anonymous:2016:EBl


Anonymous:2017:EBa


Anonymous:2017:EBb


Anonymous:2017:EBc

REFERENCES

Anonymous:2017:EBI


Anonymous:2018:EBa


Anonymous:2018:EBb


Anonymous:2018:EBc


Aumasson:2011:CHF


Aurenhammer:2014:SDT


Amir:2013:HCS


Alam:2013:DCA

Muhammad Rashed Alam and M. Sohel Rahman. A di-


**Abdessaied:2014:UBR**


**Avis:2015:GEC**


**Ambainis:2012:SEQ**


**Aspnes:2012:RLB**

AlTawy:2014:IDR


Andrews:2014:RAW


Baba:2017:AFB


Baer:2010:ACE


Baek:2013:SRR


Barrus:2010:ALC


Barrus:2012:HHR

REFERENCES


Barguil:2015:SIS


Banerjee:2017:RSP


Binucci:2012:DTS

Carla Binucci, Ulrik Brandes, Giuseppe Di Battista, Walter Didimo, Marco Gaertler, Pietro Palladino, Maurizio Patrignani, Antonios Symvonis, and Katha-
REFERENCES


Blin:2012:PCR


Berczi:2017:DHH


Baste:2017:PCE


Bollig:2013:PFA


Badkobeh:2015:IBW


Bliznets:2015:KLB


**Barbay:2014:MWP**


**Berard:2015:POM**


**Bonamy:2018:IFV**


**Bernardeschi:2016:VSP**


**Bock:2011:EFP**


**Bernardeschi:2016:VSP**


**Bonamy:2018:IFV**


Gohnaz Badkobeh, Gabriele Fici, Steve Kроо, and Zsuzsanna Lipták. Binary jumbled string matching for highly run-length compressible texts. *Information Processing Letters*, 113(17):604–608, August 30, 2013. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (elec-
REFERENCES


REFERENCES


Flavia Bonomo, MoniaGiandomenico, and Fabrizio Rossi. A note on the Cornaz–Jost transformation to solve the graph color-
Burrman:2010:LPM


Becher:2011:EBS


Bresar:2017:GTD


Bjorklund:2010:EPR


Bjorklund:2011:CPL


Bjorklund:2017:CPM

Barmpalias:2013:ACO
[78]

Bird:2011:SDF
[78]

Bartoschek:2010:RTC
[78]

Bonchis:2014:IAA

[78]

Bouzid:2016:NCB

[78]

Bang-Jensen:2015:VCE

[78]
REFERENCES


Bibak:2016:MAM


Basin:2015:GCA


Bailey:2010:EIM


Bao:2012:IAA


Brandstadt:2014:NED


Bae:2010:ESE


Bertini:2010:PPC

Luciano Bertini, Julius C. B. Leite, and Daniel Mossé. Power and performance control of soft real-
time Web server clusters.  

**Blondeau:2015:IDA**


**Bao:2017:NAA**


**Benamara:2016:ICA**


**Boutsidis:2014:NSL**


**Brandstätter:2013:ASS**


**Balcerzak:2010:TWD**

REFERENCES

CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).


REFERENCES

Bonnet:2010:SPN


Baumeister:2012:TFS


Branzei:2015:NEF


Brand:2017:SPP


Binkele-Raible:2010:EET


Barenghi:2013:PPO

[BRMP13] Alessandro Barenghi, Stefano Crespi Reghizzi, Dino Mandrioli, and Matteo Pradella. Parallel parsing of


Robert Bredereck and Nimrod Talmon. NP-hardness of two edge cover gen-

**Bender:2015:PIS**


**Bansal:2017:TAB**


**Baril:2010:WMD**


**Boldi:2011:IEF**


**Bonizzoni:2010:VCL**


**Barreto:2012:HCS**

João Barreto, Luís Veiga, and Paulo Ferreira. Hash challenges: Stretching the limits of compare-by-hash in distributed data deduplica-
REFERENCES

Bodlaender:2015:GSM

Botelho:2012:CRP

Belhoul:2014:ESS

Chehreghani:2017:ULB

Cai:2015:SCI

Calamoneri:2013:OLE
Tiziana Calamoneri. Optimal \(L(\delta_1,\delta_2,1)\)-labeling of eight-regular grids. *Information
REFERENCES


Cao:2014:IPA


Chang:2014:EAP


Cho:2014:FCR


Canale:2014:CCK

Eduardo Canale, Héctor Cancela, Franco Robledo, and Pablo Sartor. The complexity of computing


[Caceres:2011:WPT] Alan Joseph J. Caceres, Samantha Daley, John DeJesus, Michael Hintze, Di-

Crescenzi:2011:SMM


Clement:2010:CPA


Caprara:2016:STK

Cipriano:2010:MHC


Crespelle:2010:UCB


Chassein:2015:AFO


Cucu-Grosjean:2010:PFJ


Cegielski:2014:LRS


Crowston:2010:NML


Crowston:2012:PES


Cohen:2010:BEC


Cherniavsky:2016:EBF


Creus:2014:EDP


Cenciarelli:2018:INM


Clark:2012:SIT


Chang:2011:TCU

Chakrabarti:2012:NRS

Chen:2010:EFT

Chen:2010:UMM

Chen:2011:PCO

Chen:2012:PMM
REFERENCES


Chen:2016:IND

Chen:2016:HHF

Chen:2016:PDP

Chen:2017:PRV

Chen:2018:GMD

Cheng:2015:EEC
Crocchemore:2013:NEC

Civril:2013:NHS

Cechlarová:2011:EIE


<table>
<thead>
<tr>
<th>Reference</th>
<th>Authors</th>
<th>Title</th>
<th>Journal</th>
<th>Volume/Issue/Date</th>
<th>CODEN</th>
<th>ISSN (print)</th>
<th>ISSN (electronic)</th>
<th>URL</th>
</tr>
</thead>
</table>


REFERENCES


(CP13) Marek Cygan and Marcin Pilipczuk. Split Vertex Deletion meets Vertex Cover: New fixed-parameter


(CP17) Marek Cygan and Marcin Pilipczuk. Split Vertex Deletion meets Vertex Cover: New fixed-parameter


(CP20) Marek Cygan and Marcin Pilipczuk. Split Vertex Deletion meets Vertex Cover: New fixed-parameter
REFERENCES


**Chung:2015:NIP**


**Chen:2016:CLB**


**Chang:2018:EMB**


**Chen:2013:EIS**


**Chen:2012:LAP**

Hong-Yu Chen and Jian-Ming Qi. The linear arboric-


REFERENCES

Chen:2016:EAS


Csirmaz:2012:CUA


Chen:2016:GFP


Chen:2016:HDG


Chhabra:2016:FMO


Chin:2013:SMB

Ji-Jian Chin, Syh-Yuan Tan, Swee-Huay Heng, and


Chen:2015:IHS


Chen:2010:RWS


Cen:2015:FCD


Chang:2014:CIS

REFERENCES

www.sciencedirect.com/science/article/pii/S0020019016301302

Chung:2018:FIP


Chen:2015:CTO


Chen:2013:INS


Cheng:2013:CCP


Cai:2016:FTI


Czap:2013:NTC


[CHen:2013:AAP]


[Chen:2014:DFB]


[Chen:2017:NPE]


[Damaschke:2014:EMB]
Damaschke:2016:SCE


Damaschke:2017:RAH


Darnstadt:2015:OPB


Datta:2015:ASC


Dubslaff:2012:MCP


Díaz-Báñez:2017:NRC

Du:2012:LCB


DasGupta:2014:CBS


Das:2015:AAM


Dolev:2011:SDL


Demange:2014:ERE


Dankelmann:2012:ECC


Das:2010:NCN


Dudek:2013:ACR


Deorowicz:2014:EAL


DGK+17


Das:2014:RIM


DGKS14

REFERENCES

[112]

1. DiIanni:2015:RDU

[DGR15]

2. Difanni:2015:RDU

[DGŚN15]

3. Debski:2015:SCI

[DHR13]

4. Dutta:2013:PTB

[DHW11]

5. Dulling:2011:OFA
Dutting:2013:SSM
[102x681]
[0x0]
[102x626]

Diaconescu:2015:ETS
[102x445]
[0x0]
[102x433]

Didimo:2013:DSL
[102x288]
[0x0]
[102x276]

Dietzfelbinger:2015:TSC
[102x144]
[0x0]
[102x132]

Dugar:2015:DPC
[102x163]
[0x0]
[102x152]

Das:2013:LRE
[102x288]
[0x0]
[102x275]
Dong:2015:AAP


Du:2012:LCP


Dunkelman:2010:EOL


Demenkov:2010:NUB


Duris:2014:FPA


Didimo:2012:VAC

REFERENCES


REFERENCES


[DP12] Yoann Dieudonné and Andrzej Pelc. Deterministic


REFERENCES


REFERENCES


Elmasry:2015:CIA


Eisenbarth:2015:SMM


Elbassioni:2017:PTA


Elkind:2013:HFS


Echenim:2011:MIS


Edemskiy:2016:LCB

REFERENCES


Fomin:2010:PAE


Flouri:2015:LCS


Farras:2012:LTM


Fedin:2011:SBD


Flouri:2010:NCA


Fedorowicz:2012:ACI

REFERENCES


REFERENCES

Fournier:2015:CGH


Farzany:2013:PFM


Fakcharoenphol:2010:SPO


Fan:2011:NRE


Fici:2016:GAS

REFERENCES


**Feng:2012:PCM**


**Feng:2013:CPT**


**Fujita:2013:REG**


**Fang:2016:OPB**


**Fu:2010:EBS**


**Floderus:2015:DMD**

Peter Floderus, Andrzej Lingas, Mia Persson, and Dzmitry Sledneu. Detecting monomials with k distinct variables. *Information Processing Letters*, 115(2):82-86, February 2015. CODEN
REFERENCES


REFERENCES


REFERENCES

[Finkel:2014:TCL]

[Fu:2010:EFT]

[Feldman:2015:CBR]

[Fujii:2016:FAA]

[Fournier:2013:DAF]

[FV13]

[FT15]

[FTY14]

[FV13]
REFERENCES


**Gavril:2011:AIB**


**Gavril:2017:NIG**


**Guttmann-Beck:2010:TRA**


**Guttmann-Beck:2012:SPO**


**Chen:2015:DDP**


**Guo:2010:KNA**

Gulavani:2010:RAI


Ghosh:2013:NUB


Goldberg:2012:SWV


Giaquinta:2013:NAB


Gerbessiotis:2012:IRB


Grabowski:2011:SMI


Giaquinta:2013:NAB

Emanuele Giaquinta and Szymon Grabowski. New algorithms for binary jumbled


REFERENCE


Gelle:2018:RUF


Gilbers:2014:VDP


Gal:2011:SDL


Gutin:2014:PAL


Grigorescu:2010:LDT


Gueron:2010:EIG

Shay Gueron and Michael Kounavis. Efficient implementation of the Galois Counter Mode using a carryless multiplier and a fast reduction algorithm. *In-


He Guo:2011:IAB


Glück:2010:SGP
[Glü10] Robert Glück. Self-
REFERENCES

Gafarov:2012:NSM


Guo:2013:NVP


Gu:2011:CMC


Gerstl:2012:SPI


Goldreich:2012:TPT


Gerstl:2013:IAD

Enrique Gerstl and Gur Mosheiov. An improved algorithm for due-window as-

**Guillemot:2013:FFA**


**Gorain:2015:AAS**


**Gerstl:2015:NMW**


**Gutin:2013:NEP**


**Gelade:2010:ORA**


**Gupta:2011:UBA**

Gyssens:2014:CSA


Gourves:2015:AOS


Groult:2010:CDP


Gangopadhyay:2017:NNS


Guo:2016:GAB


Grolmusz:2015:NPU


Gamard:2017:PRA


Gamzu:2010:PAC


Gnecco:2010:SWS


Gruner:2010:DFH


Gastin:2012:DW


**Gutin:2010:NMB**


**Gutin:2016:TLB**


**Gao:2011:UB**


**Gao:2013:MCC**


**Gao:2013:MCC**


**Geng:2015:NUP**


**Guo:2012:MBP**


**Gutin:2010:NMB**


Guo:2015:EVA


Hasan:2013:FSP

Havill:2010:OMJ


Holenderski:2014:RBT


Haddadi:2015:PTL


Hung:2015:HPU


Henry:2016:NWP


Harn:2014:MTS

Harn:2015:DTS

Hedetniemi:2012:SSA

Heam:2017:EPT

Honkala:2015:EOD

Huang:2010:IAS

Hanamura:2011:PSL
Hirsch:2012:ORA

Hildenbrandt:2014:SPP

Haase:2016:CLS

Holzhauser:2017:FPK

Hwang:2012:AFP

Holzhauser:2017:CAB
Hasani:2014:MTW


He:2017:NHS


He:2012:RCR


Herranz:2011:RBS


Hung:2010:FFI


Han:2011:SEP

Xixian Han, Jianzhong Li, and Donghua Yang. Supporting early pruning in

Heggernes:2010:HAM


Hitchcock:2013:BIF


Hokama:2016:BSA


Hou:2010:FW


Hocquard:2013:SEC

Hervé Hocquard. Strong edge-colouring and


Hou:2014:LSS


Huang:2015:CSI


Huang:2005:EMP


Hu:2016:STF


Ibarra:2017:CCS

Inenaga:2018:HRN

Iwasaki:2010:FTR

Imai:2015:IRR

Ishiu:2015:THD

Isaak:2012:EIT

Ilić:2013:EAV
Iwerks:2012:AGT


Ikenmeyer:2017:RPR


Izsak:2012:NLS


Indrzejczak:2015:ECH


Idalino:2015:LMS


Pae:2013:EOR

Ichimura:2010:NPB

Ito:2014:PER

Ivan:2016:CAC

Iwama:2010:OKR

Jaddi:2016:SRG

Jansen:2012:TTH

Januszewski:2012:LAS
Janusz Januszewski. Online algorithms for 2-space bounded 2-dimensional bin packing. Information Pro-

Jannati:2016:SAR


Ji:2010:SJD


Jung:2011:EBU


Duan:2011:ELB


Jannati:2015:AFR


Jha:2015:CDN

Jiang:2011:NLC


Jiang:2016:MAC


Jain:2010:ODS


Jaiswal:2015:IAI

Ragesh Jaiswal, Mehul Kumar, and Pulkit Yadav.


Joos:2014:GIC


Joeris:2017:SDC


Jansen:2011:SOA

Junosza-Szaniawski:2010:GCN

Junosza-Szaniawski:2011:CEA

Jia:2015:DIE

Jonsson:2010:AIP

Janczewski:2015:CCB


Orhun Kara. Square reflection cryptanalysis of 5-round Feistel networks with


Karakoc:2013:BCL


Karakoc:2015:AKA


Ketema:2011:CIR


Kobayashi:2016:CRR


Kiefer:2013:BBE


Kim:2010:NFA


Kulich:2011:PPS

[KK11] Tomáš Kulich and Miroslava Kmeťová. On the paper of Pascal Schweitzer concerning similarities between incompressibility methods


REFERENCES

[168]


[Karandikar:2015:ISC]

[Kochol:2011:MRC]

[Kasperski:2013:AMM]

[Koehler:2010:AAB]

[Klein:2013:CBH]

[Kozma:2010:CTG]
REFERENCES

Karpinski:2013:OCP


Keller:2010:DAS


Katz:2011:SBR


Kumamoto:2012:ODE


Kolliopoulos:2013:VCM


Klavzar:2014:DNE


Kohler:2016:LTA

Ekkehard Köhler and Lalla Mouatadid. A linear time algorithm to compute a maximum weighted indepen-
REFERENCES

Kundu:2016:LTA


Kovacs:2015:OSA


Kosinski:2018:CT


Kantor:2013:ASD


Kapoor:2013:MFW


Krithika:2013:ADC

R. Krithika and N. S. Narayanaswamy. Another disjoint compression algo-
rithm for odd cycle transver-

**Kiyomi:2016:FCG**


**Kobayashi:2015:CPD**


**Kochol:2012:NEL**


**Kokosinski:2017:GPI**


**Korman:2012:MIA**


**Kosolobov:2016:CRG**

Dmitry Kosolobov. Computing runs on a general alphabet. *Information Processing Letters*, 116(3):241–244, March 2016. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (elec-
Kosolobov:2017:TLB

Kotrbčík:2012:NDC

Kolaitis:2012:DCC

Keil:2013:CMO

Kociumaka:2014:FDF

Krasnoshchekov:2014:OHS
REFERENCES


[Kra12] Jan Krajíček. A note on SAT algorithms and proof

**Kostylev:2016:SAN**


**Krzewkowski:2013:THM**


**Kulik:2010:TNE**


**Katrenic:2011:IAB**


**Kochol:2012:BTG**


**Karaahmetoglu:2013:NMD**

REFERENCES

Kshemkalyani:2011:RDC

[179x646]www.sciencedirect.com/
science/article/pii/S0020019013000070.


Khennoufa:2013:ECT

[173x443]www.sciencedirect.com/
science/article/pii/S0020019013001026.

[173x491]Khennoufa:2013:ECT


Kaiser:2015:GGH

[179x646]www.sciencedirect.com/
science/article/pii/S0020019015000931.


Krumke:2011:MCF

[179x646]www.sciencedirect.com/
science/article/pii/S0020019013000070.


Krumke:2012:EMC

[179x646]www.sciencedirect.com/
science/article/pii/S0020019012000841.


Kobayashi:2016:FFP

[179x646]www.sciencedirect.com/
science/article/pii/S0020019016300606.


[KV16] Sergey Kitaev and Vincent Vajnovszki. Maho-
Kishore:2018:MCR


Kuo:2016:SDD


Kuo:2012:SNP


Ke:2013:NBS


Ke:2012:NCQ

Kolbe:2010:RND


Lev-Ari:2017:COS


Lagerkvist:2014:WBB


Lai:2016:CAS


Laihonen:2016:MDR


Lampis:2011:KOV


Lange:2011:HEP

REFERENCES

ISSN 0020-0190 (print), 1872-6119 (electronic).


REFERENCES

Lee:2010:EAF


Lee:2017:AHM


Leitert:2017:CDC


Leiva:2018:RTS


Luccio:2010:LBR


Liu:2016:LCR


Liu:2017:SCE

REFERENCES


[Li:2014:SIS]


REFERENCES


Li:2010:FTR

Li:2012:ASW

Li:2015:APD

Libura:2010:NRT

Liu:2010:TFG

Liu:2015:RWA

Luo:2015:SVM
REFERENCES

www.sciencedirect.com/science/article/pii/S0020019014001732


Liu:2010:MMD


Liu:2010:MCB


Lin:2013:MSC


Levcopoulos:2014:NQM


Li:2016:SWS


Li:2017:IFP


Li:2011:SBP

REFERENCES

0020-0190 (print), 1872-6119 (electronic).

Li:2010:ETI


Luo:2010:PAE


Li:2014:AAR


Lee:2010:SRT


Lai:2011:MOL


LeMerrer:2014:HTF

Lin:2015:FOC


Liu:2013:DMS


Lai:1991:PNB


Lucarelli:2011:IAA


Lu:2015:RCN


Liotta:2016:VDI


REFERENCES


Carlos V. G. C. Lima, Dieter Rautenbach, Uéverton S. Souza, and Jayme L. Szwarcfiter. Decycling with a

Libkin:2010:DPM


Liang:2011:AAC


Liang:2015:CTS


Liang:2017:CTS


Lin:2014:CMI


Li:2011:DF

REFERENCES


Liu:2013:CGV


Lin:2015:CKT


Lu:2015:PLE


Lucas:2010:IKS


Lucas:2015:CCS

Salvador Lucas. Completeness of context-sensitive rewriting. *Information Pro-


Lingas:2007:NCM


Li:2013:EFT


Liang:2013:MFA


Li:2017:CTE


Li:2012:IAA

Lu:2014:CRU


Lai:2012:RHB


Liu:2014:FOS


Li:2011:OSU


Li:2011:UPB


Lin:2010:IST

REFERENCES

Lu:2014:DAN


Li:2010:TAM


Li:2012:SBS


Liu:2010:PCC


Ladinek:2015:PCD


REFERENCES


Meshram:2015:EIB


Maiseli:2016:RED


Martinez-Garcia:2011:FRB


Mihaljevic:2012:ISR


Malekimajd:2011:POS


Magdon-Ismail:2017:NHI

REFERENCES


[MM12] Baruch Mor and Gur Mosheiov. Batch scheduling of identical jobs on parallel identical machines. *In-
Meshram:2013:IBC

Malvonicolas:2011:CSP

Mancini:2017:MME

Magirius:2015:CPL
Marco Magirius, Martin Mundhenk, and Raphaele Palenta. The complexity of primal logic with dis-
REFERENCES


[MN17] Robert Mercas and Dirk Nowotka. A note on Thue

See corrigendum [KMN18].


REFERENCES


Gur Mosheiov. Proportionate flowshops with general position-dependent processing times. Information Processing Letters, 111(4):


REFERENCES

Menc:2017:TSO

Moosa:2010:IPB

Montassier:2010:DSG

Mathew:2012:CPB

Morawiecki:2013:SBP

Mkrtchyan:2015:ALS

Mahajan:2016:LOR
Meena Mahajan and Anil Shukla. Level-ordered Q-resolution and tree-like Q-resolution for binary CNF formulas.


[MS16] Meena Mahajan and Anil Shukla. Level-ordered Q-resolution and tree-like Q-resolution for binary CNF formulas.


Avraham A. Melkman, Takeyuki Tamura, and Tatsuya Akutsu. Determining a singleton attractor of an AND/OR Boolean net-

Moll:2012:CHW


Mapa:2015:MAS


Mansour:2013:EGR


Ma:2012:PAE


Ma:2013:OSS

REFERENCES


REFERENCES


Nederlof:2017:SNM


Ning:2015:CEC


Nash:2010:OSA


Neggazi:2015:NSS


Nakashima:2015:CLT


Ning:2013:FTD

Bo Ning. Fan-type degree condition restricted to triples of induced subgraphs ensuring Hamiltonicity. Information Processing Letters, 113(19–21):823–826, September/


Nakprasit:2017:SEV


Nandy:2017:FAM


Nose:2011:SWA


Nose:2014:SWS


Nicolae:2017:PMM


Narayanaswamy:2011:DSB


Och:2017:SNC


Ohlebusch:2010:EAA


Ortin:2011:UIT


Oh:2013:IBA


Orumiehchiha:2014:PAN


Oron:2011:SBM

Daniel Oron. Scheduling a batching machine with convex resource con-

Ou:2016:FAS


Pallo:2010:RRK


Park:2011:CGR


Parys:2016:WCP


Pasalic:2015:CNN


Pasalic:2015:NNV


REFERENCES


REFERENCES


REFERENCES

Qi:2017:BPO


Queyroi:2015:SDC


Qian:2010:NIM


Qin:2016:STI


Rackham:2010:CCC


Rajasingh:2012:MWH


Rangasamy:2013:IFS


Roayaei:2016:FAM

Rajasingh:2012:EHN

Rampersad:2010:DPF

Reidenbach:2012:MHA

Rueda:2012:PAP

Roetteler:2015:NQR
REFERENCES

Rampersad:2011:ISB


Rizzi:2013:RUR


Rotter:2013:DAR


Radonjic:2017:ICC


Rodrigues:2017:NCC


Palash Sarkar. Tweakable enciphering schemes using

Sarkar:2014:PEK


Saxena:2010:FFC


Suttichaya:2013:SLP


Sergey:2012:CBT


Steyaert:2013:BFI


Schmid:2013:NCM

REFERENCES

Schmidt:2013:STV

Schewe:2014:DSS

Schaudt:2015:DMI

Soraluze:2011:CEF

Sokolov:2013:LLR

Shakiba:2014:CCI
REFERENCES

www.sciencedirect.com/science/article/pii/S0020019013003116


REFERENCES

**Sawada:2017:FLF**


**Shafiei:2011:PPO**


**Shi:2012:SSA**


**Shin:2013:NMS**


**Shparlinski:2013:CNE**


**Simon:2016:ECA**

REFERENCES


Sousa:2013:GDC

Suksompong:2016:ELW

Sarkar:2010:CRM

Sarkar:2010:CRT

Small:2013:NEC

Sherkhonov:2017:CAC
Shen:2010:DEN


Sakai:2010:WNO


Sorenson:2010:RST


Seo:2018:FBM


Simoes:2013:UHC


Shi:2017:GSD


Seidl:2011:ECD


Schweitzer:2010:CFH


Simon:2010:OIH


Schaudt:2012:CCD


Sanders:2016:SGS


Sadhya:2017:PRE


Su:2012:FHG


REFERENCES

Shiau:2016:CIC
See corrigendum [SSW16].

Song:2016:ATM
See [SSZW16].

Santiesteban-Toca:2015:NMC

Shrestha:2012:BCB
REFERENCES


Ferucio Laurentiu Tiplea and Constantin Catalin...


[Xuehou Tan and Bo Jiang. Optimum sweeps of simple polygons with two guards. *Information Pro-


REFERENCES


REFERENCES


Martijn van Ee. Some notes on bounded starwidth graphs. *Information Processing Letters*, 125(??):9–
vanGlabbeek:2011:APP


vanGarderen:2012:UPS


Viderman:2013:LDC


vanIersel:2010:LTP


Virza:2011:SVB


vanIersel:2013:QKC

REFERENCES

Vecchio:2015:GTD


Vollala:2017:EEM


Vidali:2010:CVB


Vrgoc:2015:UVA


Vajnovszki:2011:RCP


Vygen:2011:FAO


vanZuylen:2016:TUB

[vZBSY16] Anke van Zuylen, James Bieron, Frans Schalekamp,

von zur Gathen:2015:CGG


Walczak:2010:SRS


Wawrzyniak:2014:SAL


[Wang:2012:PCE]


[Wu:2015:INE]

[Yong Wu, T. C. E. Cheng,]

Wu:2011:MBR


Wang:2012:TOA


Wang:2011:ECG


Wu:2016:CD


Wan:2013:INE

REFERENCES


REFERENCES


Wang:2012:BFN


Wang:2012:NCG


Wang:2017:RRC


Wang:2016:FPA


Wang:2014:CGR


Xavier:2012:NMS


Xie:2012:ORI


Xie:2014:SCC


Xiong:2017:CCC


Xu:2016:CCP


Xu:2010:RMS


Xing:2017:TLD

www.sciencedirect.com/science/article/pii/S0020019016301727


REFERENCES

/Yao:2011:WHM


/Yahiaoui:2013:SSA

www.sciencedirect.com/science/article/pii/S0020019013000720

/Yu:2010:ETD


/Yazdi:2015:AAD

www.sciencedirect.com/science/article/pii/S0020019015000344

/Yan:2011:AAF


/Yi:2011:IGB

Yang:2010:EMT


Yang:2014:VDP


Yuan:2012:NEC


Yu:2012:IMB


Yamanaka:2010:CEP


REFERENCES


[Yonta:2010:RAH] Paulin Melatagia Yonta, Maurice Tchuente, and René Ndoundam. Routing automorphisms of the

**Yang:**2015:PIC


**Yuster:**2011:SCE


**Yuan:**2014:CSS


**Yao:**2011:PAB


**Yuan:**2012:NOO


**Yao:**2014:NHS


Yang:2016:NGP


Yu:2012:RWA


Yu:2013:RWAa


Yu:2014:MMS


Yang:2017:SMC

Yang:2012:ORA


Zhang:2010:SCP


Zhang:2012:CNM


Zhang:2011:UIP


Zhi:2018:TSI

[RZCC18] Ruicong Zhi, Lianyu Cao, and Gang Cao. Translation and scale invariants of
REFERENCES


Zhang:2012:OCC


Zelke:2011:IMM


Zhou:2010:SCS


Zhou:2011:SCN


Zehavi:2016:RAL


Zhang:2017:SFA


Zhang:2012:OCC


Zelke:2011:IMM


Zhou:2010:SCS


Zhou:2011:SCN

REFERENCES

CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Zivkovic:2010:IU [ZGH10]

Zhang:2010:ILB [Zha10a]

Zhang:2010:RAC [Zha10b]


Zhang:2013:CSC [Zha13]

See [Zha10b].

Zhou:2015:NLB


Zhou:2016:TDR


Zhu:2012:TSS


Zhang:2013:IST


Zhou:2010:EDG


Zhou:2011:TCG

Sizhong Zhou and Jiashang Jiang. Toughness and

**Zemke:2010:GAG**


**Zhang:2010:TVS**


**Zhang:2011:ECC**


**Zhang:2012:ECP**


**Zhu:2017:SWR**


**Zhu:2018:DIR**

Zhang:2011:APF


Zhang:2010:DNC


Zhang:2017:RDH


Zhu:2015:TCT

REFERENCES

Zhang:2013:LMR


Zhao:2015:MWS


Zhang:2011:SRP


Zhang:2015:IMZ


Shi:2011:OCB


Zhang:2016:PHG


Zhang:2012:MST


Zhou:2017:LRC


Zunic:2013:SEB

Dragisa Zunić and Jovisa Zunić. Shape ellipticity based on the first Hu moment invariant. *Information Processing Letters*, 113
Zhang:2014:TSS


Zhang:2010:FAM


Zhang:2010:PMW


Zhu:2011:IAF


Zhang:2011:RRM

Zhang:2015:GSE