Title word cross-reference

# [SW13].

(2, 0, 0) [WX13]. (2, l) [GLY11]. (2p + 1) [LLL+11]. (a, b, k) [ZJ11]. (Δ + 1) [WLW11, ZW10]. (g, f, n) [Liu10]. (k, l) [DFdFT16]. (k, m) [ZSY13]. (X, S) [YWC11]. (n, k) [CLS13, WXZ+12, YLG10]. (→, 3) [SeF14]. (s, t) [DL13]. (t, n) [QD16]. 0/1 [OBT12]. 1


2√2 [GKW15]. 3 [BS11, DS15, Dur13, FWS13, GH14, JSZC15, Kat16, Lei17, Mil15, NS11, NT14, Xia10, YLG11a, YYYZ12, YZYH13, Zha10b, ZHXS10]. 3 × 3 [OKM13].


[BKS16, WH16]. 4 [ZZZ15]. α [KMMN15, KP14b]. 6 [Fuj16]. B^+ [YBM+10]. β [Dur12]. c [vBCH+15]. P^-

algorithm [Shi12, Sor10, SWZ12, Svi12, TLL16, TNN11, Tak16, TCXT10, TFF11, TVB15, Tzi1, Tu15, Vyg11, WS10, WCZ12, WWBB15, Waw14, XN12, XTH12, nXICL14, YZZ12, YBMK15, YW12, YL17, Zeh16, ZHI10a, ZGLY12, ZJX+11, EFK10, LREIMBMV16].

class [DM10]. all-one [nXICL14]. all-pairs [OG10]. alliance [YBHK13]. Allocation [YWcW+14, Jia11]. almost [BKS16, Elm17, Elm10, FS13a, Zo16]. almost-increasing [Elm10].

almost-universal [BKS16]. alphabet [AdFEGR11, CK11a, Kos16]. alphabetic [Bae10]. alphabet [GPT16]. Algorithmic [CCKP13, Pra12, BFRV15, DS16]. Algorithms [Gav11, AMMY10, Bab17, BK10, BLYL17, BYK14, BDH+11, BRFL10, BI14, BFL15, CC12, CCH+14a, CZCD13, CP13, Dam17, DDK+15, DG14, Do13, EL10, FLRS11, FY14, Fuji16, GKM+15, GG13, GJ14, Jan12b, KV10, Kim10, KK15b, Kra12, Las17, LZ01a, LXDX12, LZY12, LLG14, LS11, LMS14, LV15, LC17, LFXH17, LM11, MO12, MLW11, Mor11, NS11, OKM13, OG10, OZL16, PYHA10, PPN+17, Sal12, Tur13, YBH13, YC11, ZJN10, ZXCL11].

approximation [LR10]. aligned [Shi13].
concept [Dar15, PYYC16]. concept-based [PYYC16]. concerning [KK11, Nin15].
concise [FL13a, CD10]. concisely [RJS+10].
concurrency [DMS11]. Concurrent [ZC12, Att17, CVZ11, XLW16]. condition
[BIR16, Cai15, HL16, MY13, Nin13, TD14, WZ112, ZSY13]. Conditional
[YLM10, YYDL11, ZK10, ZX11, CLQS12, CHF15, GXZZ13, GNV14, LW11, WH16,
YL10, YZZ17, ZXY10]. conditions [Dam16, YL16b].
configuration [BGP12]. conflicting [FT15]. confluent [SO10].
congestion [FT15, M15a].
conjecture [Bol14, FL12, GV14, GR13, GR14, Nin15, zSNbL11, Wu13, YKD+12].
conjunctive [Ksh11, SM17, Wij10].
connected [BKMT14, Cha11, CO13, DFMS10, GLY11, JT15, Jor12, KP13,
LZ10a, LW15, NT14, PP10, PI13, Pea16, SS12, Tak16, WZ12, Wd17, YL16b, ZF10].
connectedness [DJ15, GS12]. Connecting [SS10a]. Connection [LM15, DD14, Jan12a, Kle13].
Connectivity [CCYW16, CBSV11, DEG+12, EK11, GH14, GGG10, HL12,
ILL13, IN12, KLS10, MZ11, NFW15, Nin16, Sch13b, WSW12, XPC+10, YLM10, YZZ17].
correlation [DK10, Che17, Par16].
correlation [CL10, KKR+13, HCG15]. consensus [SCL+11, VLV15, APR13]. consistency
[CLR13, EGK13, LABKS17]. consistent [KP12, Wij10]. Constant [BK10, Lam14,
CVZ11, CO17, EFRK10, HLT10, LQ17].
constant-round [CVZ11]. Constant-space [Yam14].
Constrained [FR12, AGHY12, AMP13, BF17, BVDP10, Deo12, HKT17, FR12]. constraint
[Fuj16, GHK11, HHK17, Lai17, Mar11, ZZ11].
constraints [GS17, K13, L13, MU15, YYY16].
Construct [Han17, WT13]. Constructing [NII+15]. construction
[BHM+10, BJMC17, Che11, EGK11, Joh14a, Lai16a, LNP11, GT17, YGK12].
constructive [WB12]. consumption [AMN+10, Oro11]. contacts [STAR15].
contagion [SF17]. containing [BC15, Zal11]. Containment
[SM17, ADG10, ACH11, Par16]. contains [FC14]. context [CÉ13, CVV10, Ési11,
EGK13, FIl11, JOS10, LQL15, RS10].
context-free [CÉ13, Ési11, EGK13, FIl11, JOS10, RS10]. context-sensitive [LQL15]. contextual
[SS10a]. contiguous [LL13]. Continuous [CYH15, CW15, GXZZ13, yJxW16].
Continuous-time [CYH15, GXZZ13]. contour [GHC15]. contractible [DK10].
Contracting [DP17]. contraction [Con14, GM13b]. contrast [BL10, LW11].
control [BD16, BLM10, BNN10, BT16b, LZ10b, Ria17, ZCT+12, MGNAB11].
Controller [PP14]. Convergence [FT15, ZDQ+17]. convergences [SS10].
convertible [LHH11]. convex [IM12, MMM11, Oro11, STU12, Tiw14].
convexifications [ACL12]. Convolutional [LC17]. convolutions [FB10]. cooperative [RX17].
Coordination [GL13, LF11].
Coppersmith [Dra16]. core [ZLS+15]. Cores [BW12]. coritivity [ZLS+15].
Cornaz [BRG13]. Correcting [Shp13, RV17]. correction [AW12, SSZW16, Sun16]. correlated
[Jia16]. Correlation [CP16, DM10, yJxW16, KYC13, WWBC14].
correlations [Sar14]. Correspondence [Fin15, BDN15, SC12]. corridor [Xu12].
Corrigendum [GR14, LPWZ14, Pas15a, SSW16, Zha13].
coset [Las17]. cost [ALT16, CDPB+10, GLO12, HKT17, KT11, KT12, LLG14, MY13, YL11b]. costly
[DF11]. costs [Bae10, SLC15, XZB16].
coterie [Jia11]. COTS [AMN+10].
COTS-based [AMN+10]. count
[ARdSP15, Bab17, JLdSO+14, LR10].
Counter [BK10, Fay16]. counterexample
[Bol14, GR13, GR14]. Counterexamples
[Ket11, SSM11, YKD+12]. Counting
[BK13, Elm15, GPR10, LS14, PT11,
AGZP15, DTS15, DFRS13, Kut12, LH10,
LC17, PT12, PRM16, YK11, ZST13].
counts [ARdSP15, Bab17, JLdSO+14, LR10].
Counter [GK10, Fay16]. counterexample
[Bol14, GR13, GR14]. Counterexamples
[Ket11, SSM11, YKD+12]. Counting
[BK13, Elm15, GPR10, LS14, PT11,
AGZP15, DTS15, DFRS13, Kut12, LH10,
LC17, PT12, PRM16, YK11, ZST13].
counts [ARdSP15, Bab17, JLdSO+14, LR10].
Counter [GK10, Fay16]. counterexample
[Bol14, GR13, GR14]. Counterexamples
[Ket11, SSM11, YKD+12]. Counting
[BK13, Elm15, GPR10, LS14, PT11,
AGZP15, DTS15, DFRS13, Kut12, LH10,
LC17, PT12, PRM16, YK11, ZST13].
counts [ARdSP15, Bab17, JLdSO+14, LR10].
Counter [GK10, Fay16]. counterexample
[Bol14, GR13, GR14]. Counterexamples
[Ket11, SSM11, YKD+12]. Counting
[BK13, Elm15, GPR10, LS14, PT11,
AGZP15, DTS15, DFRS13, Kut12, LH10,
LC17, PT12, PRM16, YK11, ZST13].
counts [ARdSP15, Bab17, JLdSO+14, LR10].
Counter [GK10, Fay16]. counterexample
[Bol14, GR13, GR14]. Counterexamples
[Ket11, SSM11, YKD+12]. Counting
[BK13, Elm15, GPR10, LS14, PT11,
AGZP15, DTS15, DFRS13, Kut12, LH10,
LC17, PT12, PRM16, YK11, ZST13].
counts [ARdSP15, Bab17, JLdSO+14, LR10].
defect [MZQL14], defined [nXICL14],
definite [AMT12], definition [LWL10],
definitive [DMS12], defogging [GPT16],
degenerate [BS17], Degree
[CFJ12, HL16, CaI15, CQ12, Dm14,
FGvL11, Hc11, JT15, LS15, MRZ10, Nm13,
Rac10, RZ10, WW11, WLW11, ZW10],
degrees [Zha11], Delaunay [AP14], delay
[BEFP11, WDH16], delayed [LMCG16],
Delayer [BGL10], Delegation
[XWLJ16, XWS17], deleted [ZSY13],
deletion [BD11, BDNVP15, CGJY12, CP13],
delivery [LYF11, LZCX12, TFY11],
demand [NLXX15], demosaicing
[YLG16], Denial [Bee16], dense [Szy12],
densest [BK10, CCH±14a], Density
[Dd13, BI14, SH17, SS10b], dependence
[AAC±10], dependencies [PH11],
Dependenc [CZZ±10], dependent
[GM12a, JC10, KY12, LZCX12, MK11,
Mos11b, SLC15], deposits [Bec16],
depreciable [ZZXL11], depth
[CWY15, GJ11, JSZH15, PPN±17, Pod12],
depth-first [PPN±17], derivation
[YYK17], derived [DCH12], deriving
[CLQS12, GNV14], design
[MZQL14, VLV15], designated [SY15a],
designs [GD13, KD15], destination
[Kar17], Desynchronization [ASA13],
Detecting [FLPS15, RS10, SML±10],
detection
[CW10, Ksh11, PYYC16, SCL±11, ZLM17],
detector [BR10b, MG16], deteriorating
[LJ15, MZC11], deterioration
[LL10a, YZH14], determinants [Bir11],
determine [KSBT13], Determining
[MTA10], determinism [KZP10],
Deterministic [Cha13, DP12, BN10a, FS14,
FV13, JKS10, KK15b, KP14a, NLZX14,
SSSM11, TK15, YYY17]. Developing
[Far10], developments [SeF14], DFA
[Val12], DFS [JLMO17], DHA [AKY13],
DHA-256 [AKY13], diagnosability
[CLQS12, CLS13, Tsa15, WH16, YYDL11,
ZX10], Diagnosable [TC17], diagonal
[Pie15], diagrams [CV12, LT13c, MK14],
Diameter [CFJ12, Che10b, DGR15, FX11,
ML10b, WL12, ZFJ11], dichotomy
[BR12, DFD16, KP12, Mar11], Did
[Kar17], difference [Li15], Differential
[LSY11, LYHH14, Sun11, ZW14, Bli15,
Bgu10, MPN12, SDM14, SPd13, TS16],
differentiation [LH11], Diffie [RH10],
Diffusing [WWBB15], diffusion [AFPT10,
GHC15, MG16, SM13, TSK12, WB12],
diffusion-driven [MG16], digit [KWH16],
digraph [Bor16, GZI±12], digraphs
[AALL16, BJH15, BGP12, Cro15, JLMO17,
LX13c, LKF15, Nin15, PT11, RT13, ZW15,
CLM12], dihedral [YL11a], Dilemma
[Pel10], Dillon [BPRMS14], dimension
[HPt15, Gil14, GSR±14, HM13, Lai16b,
MSZ11, Nos11a], dimensional [IK15b,
Jan12b, KS10, LL10b, LL10c, PYHA10,
PYTH11, QD16, RARM12, RV13, TNN11,
WL11a, WH16, YBMK15, ZHXS10, Zho16],
dimensionality [GL15], dimensions
[Jor12], Diophantine [Tys13], direct
[CBSV11, EGKL11, JKS10, LZ15], Directed
[BKK17, CGLS16, DJ15, FHI10, GKP16,
Kob15, LS14, LT15a, LZCM10, MMS15,
SY15b, Zeh16, ZLCM10, WWBB15],
Direction [Win13], Direction-reversing
[Win13], directional [JSZH15], directions
[Ang17], discarding [DJS13], disconnected
[MK16], discount [ZPX11], discrepancy
[Aka14], Discrete
[Rud17, CHK13, FIV15, yfWW16, KZP10,
LFG17, MM13, Mes15, TPL16, Nan15],
discretely [PYHA10], discretely-scaled
[PYHA10], discriminant [Zp15],
discriminative [HYQ15], disequalities
[SR11], disequality [HHK17], Disjoint
[LS10, Che10c, Che12, Che16c, KKS14,
Kot12, KN13c, Lai16a, LYHC10, LL10c, PI13,
PU16, Sch15, Yan14, ZGL11, Zha11, ZQ14],
disjunction [MMP15], disjunctive [MU15].
disk [DDK+15, DGR15, NPR17, TX11].
disks [Shi13].
disproving [Li15].
dissecting [YK13].
distance [AD11, HRUI, Joh14a, Luc10, LEP10, LP13b, Mil15, MOW17, QK15, TLL16, WL11b, WP11, XZ17a, Shi15].
distances [Hil14].
distinct [FLPS15, GPR10, ZYL15].
distinguishers [AY14, AP11].
Distinguishing [KM10, CL15, HYC12, YeCM14, YYR16].
distortion [HM10, KM12].
Distributed [Sch14, BVF12, CCT14, Far10, FKC13, FCLCR17, GS12, Kak15, Ksh11, LQL, TNN11].
Distribution [EAA+16, CKP16, MP13, YL11b].
distributions [PPN+17, XTTH12].
divide [AR13a].
Division [HZSL05, Bir11, MN14].
division-free [Bir11].
do [Tys13].
document [Tsu13].
domains [Gil14].
domains [Str16].
DOM [AMA10].
DOM-trees [AMA10].
domain [TAWZ16].
Dominating [BdSL15, NS11, AKH16, BU17, BYK14, CCT14, Den14, HHL15, Joh14a, KP13, Krz13, KM16b, LZ10a, LMS14, LLW15, RR16, SI12, Sf12, Waw14].
Domination [MC15, ZLCM10, ALT15, BL14, BFLM15, BH17, CCKP13, gCF15, CPW11, DW10a, Den14, DLN11, Jha15, KM14, LX17, LZCM10, PP13, Pra12, XS15].
don't [CP10, NR17, ZH10a].
double [BS11, TX11, LST11].
Double-Base [LST11].
doubling [MSZ11].
Doubly [FR12, LZ10, PP10].
Doubly-Constrained [FR12].
doubly-exponential [Laz10].
Downhill [gCF15].
Drawing [BD11, Fra10].
drawings [Ang17, CY17, DKL+12, Did13, LM16].
Drazin [ZQJ+15].
driven [MG16].
DSA [Dra16].
dual [SQL17].
dually [BFLM15, Lei17, PG12].
due [GM13a].
due-window [GM13a].
duplicating [CGR14].
duplication [BV10].
duplicating-random [BV10].
Dynamics [LLWH13, Che16a, FT15, ZKXY10].
e-cash [BB15].
E-passport [LZJX10].
E0L [DK14].
EAC [LZJX10].
each [FC14, WCW11, Yus11].
earliness [MM15b].
early [DJS13, HLY11, LZLY12].
easier [ZDQ+17].
Eavesdropping [MP13].
EC [Dra16, Bae13].
Eccentric [DEG+12].
eccentricity [MWZ12].
EDF [DJS13].
Edge [Che10b, FS13a, Fu10, KSK13, LX13a, WD11, BJH15, BT16b, CBSV11, CL15, Cou14, DS16, DX10, EKN11, Fie11, HOV13, LYHC10, MG16, MK16, Ma15, MKI11, NT14, OM17, Sch13b, Sun16, Tak16, WZL12, XN12, Xu11, Yan14, YeCM14, YL16b, ZL11, ZW11, ZL12, ZF10, BKKS17, LM11].
Edge-colored [WD11].
Edge-coloring [FS13a, DS16, MKI11, LM11].
edge-colouring [HOV13].
edge-connected [YL16b, ZF10].
edge-connectivity [EKN11].
edge-disjoint [LYHC10, Yan14].
Edge-fault [LX13a].
Edge-fault-tolerant [Che10b, Fu10].
edge-weighted [BJH15].
edges [Che10a, Che12, Che16c, CLS13, CHF15, DFMS10, Fie11].
Edit [Shi15, Dam16].
edit-optimal [Dam16].
editing [BD11, LSS15, Man10].
Editorial [Ano14a, 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, Ano14a, Ano14b, Ano14c, Ano15a, Ano15b, Ano15c, Ano15d, Ano15e, Ano15f, Ano15g, Ano15h, Ano15i, Ano15j, Ano16a, Ano16b, Ano16c, Ano16d, Ano16e, Ano16f, Ano16g, Ano16h, Ano16i, Ano16j, Ano16k, Ano16l, Ano17a, Ano17b, Ano17c, Ano17d, Ano17e, Ano17f, Ano17g, Ano17h, Ano17i, Ano17j, Ano17k]. Editorial

[Ano16e, Ano16f, Ano16g, Ano16h, Ano16i, Ano16j, Ano16k, Ano17a, Ano17b, Ano17c, Ano17d, Ano17e, Ano17f, Ano17g, Ano17h, Ano17i, Ano17j, Ano17k]. Effective

[DK10, FT15, JC10]. efficiency

[Bog10, SLL13, SLS16]. Efficient

[BL10, BYK14, CC12, CPTZ13, DE14, Den14, DG14, GHK11, GK10, HZSL05, Ili13, IL12, yJxW16, LZ12, MV13, MN14, OG10, PYHA10, Sim16, WJS10, XLZW16, ZHXS10, AJLM11, BGI+12, BL14, BFLM15, CJ11, CdA13, CJK+13, jDX11, HHJ+12, eSKAI10, Lec10, LKC+12, LH10, ML10a, Mes15, Pea16, QX10, SLL13, SLS16, TLL16, Tur13, VN17, XTTTH12, YA13, YiN10, YMSA14].

Efficiently [FWS13, MT10]. eigenvalues

[XZ17a]. eight [Cal13, RZ10, Sun11]. eight-regular [Cal13]. eight-round [Sun11]. election

[BEFP11, FCLCR17, LZ10b, Vay13].


[YGK12]. elements [DT10]. ELI [KD13].

Eliminability [Ind15]. elliptic

[Moo11, ZHSX10]. ellipticity [ZZ13]. embeddable [WWLC14]. embedded

[AHR10, ABPS15, AMN+10]. Embedding

[CHF15, DY10, DZY12, RRR12, YDT10, BR10a, CZWP17, DX11, GL15, KM12, Ts11]. embeddings [BR10a, HM10]. emerging [DQW10]. empirical [Sar14]. employed [MGPI12]. emptiness

[HHK17, Lan11]. empty [NMB10]. enciphering [Sar11]. encoding

[FG14, SPdR13, Sun16, YiN10]. encodings

[GSS16]. encrypted [ED17]. Encryption

[XWLJ16, CW12, Fay16, HLR11, LM91, LPdS10, LHH11, Mes15, Sar11, SY15a, TPL16, WWYY11, XWS17, YL11b]. end

[WBC+12]. endomorphism [FWS13].

Energy [VN17, AMN+10, AZ14, NB12, Pér17, SLL13, YA13]. energy-aware

[AZ14]. Enhance [NTD16, ABPS15].

Enhanced [PP14, AC12, TC17, YW14]. enhancement [CGLS10]. Enhancing

[YBM+10]. Ensemble [MS15, HHL15].

ensuring [SS17]. ensures [CZZ+12]. ensuring [Nin13]. entanglement-resistant [Ito14]. Entropy

[BI14, CA17, JCC11]. entropy-based

[JCC11]. enumerable [BHL13, CV10]. Enumerating

[AKH16, Dam14]. Enumeration

[CGLS16, FLMQ10, Mat15, YL17].

evelope [Lu15]. environments [SCL+11].

envy [Br^a15b]. envy-free [Br^a15b].

EPTAS [KS10]. equal

[EO13, FPY12, LZLY12, LX17].

equal-length [FPY12, LZLY12]. equality

[Li15, SSS12]. equation [CYQ13, YCL11]. equations [Che16a, ZZ15].

equilibria

[DH13, MM15a, PPN+17, T17, SM13].

equilibrium

[CJ11, WC15]. equimatchable [DE14]. equipment

[ZZX11]. equitable

[FKL+11, GZ15, NN17]. equivalence

[SS10]. Equivariant [Lan17]. Erdos

[FL13b]. EREW [Sar10]. Erratum

[HAM11, KT12]. error

[CZ14, GHC15, HKK12]. errors

[R17, SLdAMP17]. establishment [TC11]. Estimating

[BKMT14, AMN+10]. estimation

[LLT14, LQL+17, MZQL14]. estimators

[CY15]. eternal

[FGG+10, BdSL15]. Euclidean

[BLC10]. Euler

[DCH12]. Eulerian [CG11, Val10].

evaluating [YWW14]. Evaluation

[BHK10, GH11, SC12, TC17]. evasive

[Agg15]. Even

[BD11, AdFEGRI11, CHF15, SSS15]. event
[CS16b, YWWW14]. Every [ZCY13]. evidence [SWLX15]. evolution [BSM14].


face [EFMA10, SS10a, ZpH15]. facilitates [BTW15]. Facility


Ang17, NR17, Pod12. fewer
FA17, GKM14. FFT [Bab17]. FFT-based
Bab17. Fibonacci [AB+16, Wall10]. field
[CK11a]. fields [BM13]. FIFO
[DDPBT11, SD13]. FIFO-queues [SD13].
file [DHW11]. filter [CRJ10, PRM16].
filtering [CZD14, CP10, GWJ11]. filtration
[CT16b]. final [BR12]. find [Lee10].
Finding [BN10, HLT10, KO16, LLIW15,
MT10, SH17, Xia10, ZGL11, BRFG10,
CM17, EO13, HWJ96, HAM11, MIM16,
Pea16, Kar17, Sax10, SY15b, ZKXY10].
finite [Att17, BB12, CGLS16, Li15, RS10,
SW12, Tys13, ZDQ+17, HYC12]. finite-fold
[BZ15]. finite-time [ZDQ+17]. finitely
[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,
Pé17, SH17, TL12, Tu15, vdBCH17,
CG10]. fixed-density [SI17]. Fixed-Job
(CG10b]. fixed-parameter [CP13, Tu15].
fixed-priority [CSX16, vdBCH17].
fixpoint [BB12]. flexibility [Men12].
Flexible [LRS11]. Flip [DK14].
Flip-pushdown [DK14]. Flipping [Kal12].
flocking [Lee10]. flow [AC10, Cda13,
CL10, CPC14, DM16, DJZ+15, LY11].
flow-time [LY11]. Flower [WZQH16].
flows [DS15, HKT17, KT11, KT12, YL11a].
flows [GMM15, LH11, MM15b].
flows [KY12, Mos11b]. Floyd [Hou10].
fold [Tys13]. Folded
[MK14, CHF15, PCY16, YZ17].
forecasting [TWW17]. Forest [PR17].
forests [MRZ10]. form [Att17, KL10].
former [ZKXY10]. form [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]. fraction [HPY+10, IK15a].
Fractional
[MSM14, Liu10, YHCL12, ZSY13].
fragment [HKK12]. frames [Ind15].
frameworks [DW10b]. Free
[PYW+13, Ser10, Bir11, BBDS12, BG12,
BL14, BG15, BFLM15, Bra15b, CÉ13, DM13,
DY10, Ési11, EKG13, Fil11, GHvHP13,
H10, JOS10, LXi13c, LS15, LSK17, MNV11,
Mos13a, RS10, Ria17, SS16, SWZ12, YL16b].
Free-gram [PYW+13]. freeness
[BGI+12, GS01c]. 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, MGPU12, Pie15, Sar11, VNP10,
WS13, YW14, ZDQ+17]. functional
[FS12, PYYC16]. functions
[Ama11, BPRMS14, BS11, BC13, CKK13,
CGLS16, CW12, DKKY10, DZQF13, Fil13,
FLMQ10, GPSD17, GNG11, Ik15b, MNV11,
MS13, Oro11, PZ12, Pas15a, Pas15b, Sim16,
Tys13, Vir11, WT13, ZLB11, ZQ1+15].
fundamental [Sax10]. fusion [YLGC16].
Fuzzy
[MGNA11, NTD16, RAT13, TWW17].
Gabriel [KSV15]. Gallai [FL13b]. gallery
[IM12]. Galois [GK10]. Game
[JSR10, AB15, AH11, BH17, Kal12, XZBX16].
games
[BS12, BGL10, FT15, Gen14, MM15a, MN17,
OBT12, Pé17, RX17, THS12]. Gamma
[XTTH12]. gap [FS11, LWXX14, NB12].
Garden [HWA12]. gates [Pod12]. gathering [CRTU15]. Gaussian [XTTH12].
GCD [Sor10, vzGS15]. GCM [SKK10]. GCM/GMAC [SKK10].
general [DW10a, Kos16, KLS10, KY12, LWS10, Mos11b, NHK15, YW12, YZH14, ZGL11, ZXZL11]. generalisations [Lei17].
generalised [BS17]. generalization [AT15]. generalizations [BT16b, DKC12].
Generalized [LX13b, Maß15, Par11, TY16b, WLL308, ZW14, BPRMS14, Ber12, BS11, CT16a, CCWX12, DZA15, GLW12, KSK13, KS12, LKF15, SQLS17, WWWZ13, nXICL14, YZZX12, ZJN10, JP11].
Generalizing [CSX16, CKY15].
generated [CLS13, DKC12, LICH11, YLM10].
generating [Ghi14, Kok17, MV13, iP13, RT13, SS16].

Graphs [Hoc11, JLdSO+14, LM15, MC15, ZYL15, AKH16, ADM12, AKH+17, AGHY12, Ang17, ALT15, AMR11, ADH14, BK10, BU17, Bar10, BPW12, BYK14, BS12, BDNVP15, BGP12, BES17, BS15, BG12, BL14, BG15, BFLM15, BKN+12, BS17, CZ16, CBSV11, CS16a, CKL10, CHR10, Cha11, CCKP13, CY17, Chem0c, Chem11, CQ12, CL15, gCF15, CT16a, CCWX12, CLS13, CGLS16, CG10a, CGLS10, CO13, CG10b, Cza13, DP17, Dam14, DFMS10, DGSN15, DE14, DZ12, Den14, DEL10, DJ15, DLN1, DX10, DRdSS12, DS14, FK10, FKL+11, FS11, FL13a, FH10, FH12, FH10, FGvL11, GKPP16, GHvHP13, GSR+14, Gro15, GLY11, GQG10, GLX12, GLXG13, GZM15, HL12, HHJ+12, HRW11, Hou10, Hua14, Ili13, IK10, JN12, JT15, JT16, Jor12, JSR10, JSR11, KSV15, KP13].

graphs [KS13, Koh15, KHKS10, KS12, CM16a, LLL+11, LN11, Lei17, Lii10, LSZX15, LS11, LS15, LSK17, LT13b, LS14, LT15a, LSS15, LLW15, LT15b, LC17, LM16, LL10d, Li10, LDW14, MMS15, MS12, MLA10, MRZ10, Mor16, Mos13a, NN17, NHK15, PP10, PG12, PP13, PI13, Pra12, Pul16, RRR12, RZ10, San11, SS16, Sch15, SS10a, zSNbLL11, SSW15, SSW16, STU12, SK12, SL12, SY15b, SWZ12, SSK12, Tak16, TLWZ16, Tsa11, Tsa15, TY13, Tur13, Vrg15, WD11, WL11b, WW11, WZ12, WL12, WZL12, WSW12, WX13, WWLC14, WW15, WYL17, Waw14, Wid17, WL11, XZX14, Xu11, XLZ16, YBHK13, YLM10, YLG10, YL11a, YL17, YL16b, Zel11,
hypermeshes [YYDL11]. hyperpath [RAT13]. hypersequent [Ind15].
Hypothesis [BT16a, GW16]. IC [LM16]. IC-planar [LM16]. ID [EZ15, MMZ12, Mes15, PLPW13, TPL16].
ID-based [EZ15, MMZ12, Mes15, PLPW13, TPL16]. idealness [TD14]. identical [CK12b, GM12a, GM13a, HL17, MLW11, MM12, XZBX16, XCYZ11]. Identification [CW15, CZD14, CTHP13, PYW13]. Identity [Tia15, CTHP13, HLR11, Jan12a, MM13, QYWX16, WWYY11, XW12, LZJX10].
[ED17, IMCP15]. Intel [Gue12, SF12]. interaction [PYYC16]. interactive [BD16, Ito14, QX10, Yam14].
interchangeable [ZH10]. interchanges [HHTL10]. interconnection [CLQS12, GCH+10, TC17].
Interconnections [Mos13b]. interest [YZZX12]. interference [Kor12, MSZ11].
interleaving [SpdR13]. Internal [MGP12, BV11]. interpretation [DLMV10]. interpretations [GCNR10].
intersection [BN10b, Cai15, CP11, Dar15, OG11, STY12, Xav12]. intersection-closed [Dar15]. interval [BK10, BES17, BdSL15,
CHK13, Iba17, JLdSO+14, KK16, LSS15, LLW15, PP13, YK15]. interval-valued [CHK13]. intervals [Dan17, FPY12, vBCH+15]. intra [CdA13].
intraprocedural [CdA13]. Intractability [Zel11]. Introducing [DMS11, Fay16].
involutions [YEMR13]. involving [Cai15, TWZ17]. irreducibility [ABH+14]. iso [Ale13, TS16, WWB14]. iso-oriented
item-based [GWJ11]. items [BTW15, HPY+10, HLT10, KKKZ13, Kok17, Lec17, Doc13]. itemsets [DWQ10].
Iterated [Pel10]. iteration [ZXY10]. iterative [CZD14]. IV [FK17].
IV-matching [FK17].


job-rejection [GM12a]. jobs [EZH16, GM13a, GMM15, LFY11, LZY12, LZY12, LJ15, MZC11, MM12]. joining
[GM15]. just-in-time [GM15].
Karatsuba [LiChL11, nXICL14]. Kautz [LKF15]. KCI [TC11]. KCube [GCH+10].
Keccak [MS13]. Kenyon [Svi12]. kernel [BGJ+16, EFMA10, Lam11, Luc10, Yan14, vIL13]. Kernelization
[BCKM15, AK10, WNPC10]. kernels [Cro15, GMY13]. Key
[EEA+16, LREIMBMV16, ADJ13, jDX11, KDH15, LWS10, LPdS10, MP13, MNP12, Nos11, Nos14, QX10, RS15, Sar14, SY15a,
TC11, VN17, Wiji10, XW12, YL16a]. key-correlations [Sar14]. keys
[HBL14, IK15a]. keystream [MGP12]. keyword [SY15a, SZ+17]. kind
[YLG10, ZXY10]. Kleene [Str16].
Kleenean [Fal10]. Knapsack
[CFMT16, GHRT17, HK17, IZ10, KS10].
König [Mis15]. Kraus [GQ17]. Kronecker
[GQQ10, WSW12].

labeling [Bar10, Cal13, IN12, JSR11, KSK13, PG12, SL12, WL11b, WP11].
labelings [DL13, FS11, JN12, WL12]. laden
[BKN+12]. lags [ZvdV10]. Lai [LLG01].
lambda [SSSM11]. lambda-calculi
[SSSM11]. language [CÉ13, CVV10].
languages [CRG14, FS14, FY10, JOS10, Lan11, RS10, YK13]. large [LNP11, NII+15, SLL13, TFY11, YWC11, YL17]. large-scale
[YWC11]. largest [HK16, NMB10, SH17, Tiw14, XZ17a, ZLY13, MS15]. last [DK10].
latin [Koc12, GH15]. lattice
[DL13, Dra16, Tho12]. lattices
[BP14, CGG14, Tia15, XLWZ16]. law
[Mos11a, YBC11]. laws [DMS11]. layer
[KT16]. layered [GJ11]. LBlock
LCM [vzGS15]. LCP [Fis10, LGT17]. LCS [Deo12, FR12, WWWZ13]. LDA [EFMA10].

LDAG [WCZZ12]. leader [BEFP11, FCLCR17, Vay13]. leakage [GV14, YL16a]. leakage-resilient [GV14].

Learn [YBC11]. Learning [BGSM10, Puc11, SF17, DST12, GS10b, JC10, Min11, Mon12, PR17, PH11, SB13, Zha10a]. leasing [ZZXL11]. least [BF17, BM14, CQ12, CQ14, HHK17, Min11, ZW10]. least-squares [BMI14]. leaves [DM13].

Least [BF17, Kim10]. lemma [Mis15, KK11]. length [BFKL13, Cho12, DG14, EP16, FPY12, Ghi14, GKM14, GSS16, HYC12, LZ12, LZY12, MCS12, Mil15, WX13, ZHZH10a, ZHZH10b]. lengths [BMI14].


BGL10, BCKM15, BT16a, CA17, CP16, GY10, GW16, Kos17, Lu15, Pod12, Pud12, Zha10a, Zho15. lower-variance [AGW13].


LZ78 [FB10, NII+15].

MAC [EMS15, OPS14, ZW11].

Machine [LL13, FL16, FTYL14, GLW12, HKW14, HYK14, LL10a, LZCX12, LJ15, MY13, Or011, OZL16, TCXT10, TFY11, WCIJ15, YW12, YZ114, ZvdV10]. machines [CK12b, EHZ16, FCNY10, FPY12, GM12a, GM13a, HL17, LY11, LZY12, LZY12, LZ14, MZC11, MLW11, MM12, WC15J, XGBX16, XCY11, HYC12].


Majority [KdER+14]. makespan [CLP10, FCNY10, FTYL14, KM13, SF13].


Manhattan [CDM+11, SSKA17]. manifold [LT13c].

Manoussakis [Nin15]. Many [LL10c, Che10c, Che12, Dam17, FIPS11, HRS13, Krz13, YUR16, ZQJ+15].

Many-to-many [LL10c, Che10c, Che12]. map [LMCG16, STAR15]. Mapping [Mis15, KSBT13]. MapReduce [PT12].


Marking [CS16a, HIK12]. Markov [AAOW15, BCS15, CHK13, GXZZ13, GP17].

markup [NLXX15]. marriage [Miy14].


matching [Ada11, ASM17, AD11, AGW13, BFKL13, CT16b, CNPS15, CS10, DHPT10, FK17, Fre10, Fuj16, GGF13, GG13, GFG11, KKR+13, LS10, LRSS17, LMS14, MK11, Miy14, NR17, Pet12, Pul16, SS17, Sal12, Sch13a, YGK12, ZHZ10a, ZHZ10b, ZLY13, ZYL15, ZHZ16, ZA17, BCKM15].

matchings [HOV13, Zho15]. matrices [HR12].

matrix [KKSS11, CYQ13, DZ11, Knu17, MCS12, OKM13, SWW16, YCL11, ZQJ+15].


maximal [BP11, Dam14, GY10, KKO10, LS14, MK11, NHK15, Sch15, Shi12, YL17].

maximally [WZ11]. Maximin [ZL10b].

maximalization [DM10]. maximize [LZLY12]. maximizing [EDS11, Fuj16, Lec17, GMM15]. Maximum [AK14, BCNPL14, CP11, FS11, Mos13a, BES17, BN10b, CQ12, DDK+15, DMS12, GK15, GP17, Hoc11, Jio14b, KTUY17, KM16a, LL14, LY11, MIM+17, MU15, MR10, MM15b, NPR17, NG10, Pet12, Rac10, RZ10, STY12, WW11, W11, ZZW15, ZW10, B12, BG15, Shi15, Xia12].

Maximum-weight [BCNPL14]. may [SSS10]. may- [SSS10]. McFarland [GNG11]. mean [CM17, Gen14, L1WH13].

mean-payoff [Gen14]. mean-shift-like [LLWH13]. means [JKY15, LSW17].

measure [CH12, yx16, JCC11]. measures [LX13b, MTT12, YHLC12].

mechanism [CWW15, GL13, PLPW13, WB12, WYCW14]. mechanisms [MZM12].

median [Cha13, Wu14]. meet [GH15].

meet-all [GH15]. meets [CP13].

membership [AJLM11, Pue11].

non-wandering [ADF13]. Nonadaptive [Mon10]. nondeterminism [RS12a].
nondeterministic [HYC12]. Nondominated [Jia11]. nonexistence [Pas15a, Pas15b]. nonisomorphism [HI12].
nondeterministic [RS12a], nondeterminism [HYC12]. nondominated [Jia11]. nonnegativity [Hru12].
nonnegative [Hru12]. nonprime [BMW13]. nonrandom [NTD16]. nonrepresentable [Mat15].
nonsquare [ABH+14]. nonstochastic [FYS10]. nonterminals [CVV10]. nonuniform [WWS12].


polynomials [AH17, GJR10, LPs10, Mon12].

polyomino [Bra17].

pooling [KD13].

popularity [YBM+10].

poset [Kal12].

Posets [HI11].

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

position-dependent [GM12a, KY12, Mos11b].

positive [CRJ10, HKK12, JT10, Mat15].

positivity [GQ17].

possible [BR12, SKN11].

Post [Fin15, Tho12].

potential [BDNVP15].

Power [BLM10, BB11, BHL17, DCH12, KSBT13, RV10, Str16, YK13], powerful [YBHK13].

Practical [OPS14, DHPT10, Val12, YTYZ15].

Pre [AH17].

pre-test [AH17].

precedence [BRMP13].

Precision [HZSL05, MN14].

preclusion [YWL15].

precomputation [LZ12].

predicates [Ksh11].

Predictability [CGG10].

prediction [FK10, STAR15, YMJ17].

predictor [ARdSP15].

preemptive [vdBCDH17].

preferences [GS17].

Prefix [DHR13, OG10].

Preimage [LP10, WS13, GSY15, MS13].

prenex [Har16].

prescribed [Che10a].

presence [TVB15].

preserve [CS16a].

preserving [ACLS12, Bar13, CT16b, CNPS15, FWH14, GBH12, YL11b].

Previous [CT11].

Price [YSGY10].

pricing [DJB15, EGK12, NLXX15].

primal [MMP15].

primary [Wi10].

prime [Agg15, BHL17, CKK13, Den14, DCH12, Slp13].

prime-power [DCH12].

primitivity [ZV14].

principle [BGL10].

Priority [BC13, CSX16, ZSLW16, vdBCDH17, CGG10].

Prisoner [Pel10].

Privacy [SS17].

private [IK15a].

private-keys [IK15a].

Probabilistic [BSC15, TL12, CDPB10, DLO12, DBB12, Ger12, HS15].

probability [JF15, WWS12].

probe [CGLS10, DfdFT16].

problem [AD16, AR13a, APR13, AMMY10, Bab17, BK10, BL10, BLY17, BGJ16, BMH10, BBKS17, BR12, BT15, BBDS12, BGR13, BDNVP15, BES17, BdSL15, BH17, CV12, CCF14, Cha12, CCL10, CCH+14a, CFJ12, gCF15, CCT14, CGJY12, DfdFT16, Deo12, Doe13, FKR16, GLW12, GKM15, GH15, GHRT17, GLO15, Gra15, GMY13, GJ14, HK16, HKW14, HL17, HKH17, Hen16, Hil14, HK17, JT15, Juk12, KKZ13, KS11, KV10, Kos17, LMU15, LH16, Lan11, Laz10, LXDX12, LLG14, LS15, LSK17, LSS15, LXJ14, LM11, M.15, Man10, MU15, MÖ15, MSM14, MK11, Mes15, Min11, MS15, Mö15, Mon15, Mor11, Nan13, OG10, PP13, Per17, Pul16, RH10, Tak16, TCXT10, Tzi11, TY13, Tut15, WWWZ13, WS16, WWBB15, Waw14, Xav12, Y14, YC11, YBMK15, YK15, ZST13, ZC10, ZXXL11].

problem [ZPX11, ZY12, ZSLW16, ZZ11, BI14, CFMT16, Fin15, GW16, LREIMBMV16, Rom11].

problems [AAOW15, AY12a, BNRC10, BFLM15, CCH14, CXD13, CYH15, CP15, DJ15, DLM11, DTS15, FR12, FH10, FLRS11, Gav11, GBH10, HK16, JKY15, KK15b, Las17, Lib10, LL10b, LMS14, LZ10b, LWXZ14, LP13a, Mar11, MLW11, NB15, RDX3, STY12, TPL16, Xu12, YK11].

procedural [CdA13].

Process [BB11, LPWZ14, SSW16, JCC11, MG16].

processes [BSC15, EGK13, vGGS11].

Processing [GR14, HAM11, KT12, Pas15a, Zha13, GM12a, HLY11, KY12, LL13, Mos11b, TCXT10, WDT13, YSGY10, ZZJ11].

product [Che11, CCXW12, GM12b, GZ12, LZCM10, SSW15, SSW16, XS15, YLLL16].

products [CBSV11, GQG10, Mei12, TWZ17, WSW12, ZLCM10].

Program [MIM16, CPTZ13, Glu10].

programming [GE12, LL17, MSM14, WMLN10, WWW213].

programs [Att17, BGI12, CC14, JT10].
projection [Has13]. promise [AY12a].
Proof [Zha11, ADF13, Bon13, BR10b, CVZ11, FL12, FL13a, GR13, GR14, Kra12, LMSN16, Pel15, SW12]. proofs [FK10, Ito14, Juk12, Mei12, Pud12, Yam14].

propagation [TVB15]. proper [AD13, BK10, BES17, BdSL15, CL15, LSS15, PP13, YeCM14, YYY16]. properties [AC12, BD16, HCWH15, LP13a, MHFMSa11, SHFMSA11, WT13].

Proofs [FK10, Ito14, Juk12, Mei12, Pud12, Yam14].


randomization [DTS15]. Random [AY12b, BG11, DL10, KI10, KI12, LK12, MO12, Par11, PP14, WLLS08, YA13, YZZX12].
randomized [DT13]. Randomized [AY12b, BG11, EL10, KI10, KI12, LK12, MO12, Par11, PP14, WLLS08, YA13, YZZX12].

Random [ASA13]. Random [AZ14, XZ10, CRJ10, HKK12, JC10, iP13, Par11, PP14, WLLS08, YA13, YZZX12].
randomness [DTS15]. Randomized [AY12b, BG11, DL10, KI10, KI12, LK12, MO12, Par11, PP14, WLLS08, YA13, YZZX12].

Raphael [ZKXY10]. RAPP [ASA13]. Rate [AZ14, XZ10, CRJ10, HKK12, JC10, iP13, Par11, PP14, WLLS08, YA13, YZZX12].
rank [CE13, EN17, FY14, Hru12, Kun17].
Ranking [CKL10, RT13, CC12, PCK10]. Rankings [ZJN10]. Raphson [ZKXY10].
result
[EZH16, ED17, Li10, Tsa11, WYLPl7].
resulting [ZQJ+15], results
[AD16, BFRV15, DBFMPLV17, DRD11, DX10, JKS10, PH11]. RETRACTED
[Zha10b]. retransmission [TK15].
retrieval [Tsu13]. reusable [CNKS15].
reversal [BN10a]. reversals
[BN10a, DK14, FKR+16]. reversible
[ASTD14]. reversing [Win13]. review
[YMJ17]. revised [WYLPl7]. Revisit
[FL13b]. revisited [FR12, HPY+10, LT13a, MZ15, NT14, Ria17, RV13, SS10b, TS16, YZH14, ZCT+12, WBC+12]. reward
[ZZXL11]. rewriting
[Fil13, Ket11, Luc15, SO10]. RFID
[JF15, JB16]. rich [GSS16]. right
[Bae13, JT10, Kim10]. right-hand [JT10].
right-to-left [Bae13, Kim10]. rigid
[Jor10, Jor12]. rigidity [KHKS16]. ring
[LLG14]. rings [BEFP11, BHKK10]. risk
[SS17]. RNS [Pie15]. road
[SZC+17, Rom11]. robot [CDPB+10].
robots [FIPS11]. Robust
[MG16, EAA+16, LXDX12]. robustly
[GM12b]. robustness [Lib10, Me12]. role
[LXJ+14, MGAB11]. Role-Based
[MGAB11]. rollback [ZZXL11]. Roman
[TLWZ16]. Root [Pal10, ZLY13].
Root-restricted [Pal10]. roots
[CCH14b, ZKXY10, ZYL15]. rotation
[ALT16, Luc10, LEP10]. rotations
[LP13b, Pal10]. rotor [MPU17].
rotor-router [MPU17]. Round
routing [GKW15]. rounds
[LYHH14, MNP12, YYZH13]. router
[MPU17]. Routing
[Liu15, YTN10, YYYZ12, YYYZ13, IK10].
Semi-automated [CNKS15].

semi-external [Dha14].

Semi-online [CXD+13, MLW11, SF13, TCXT10].

semi-quantum [LQL+17].

semi-stable [DW10b].

semigraphoid [GNV14].

semiquantum [MP13].

semiring [KQ11].

semirings [BHKK10].

sensing [YLGC16, Fay16].

sensitive [LXX14, Luc15, NG10].

Sensitivity [Vir11, Ama11, Li12, LL16].

sensor [jDX11, LKC+12, SKK10, VL15, YA13, YTYZ15].

sensors [CWW10, KK16].

sentiments [YMJ17].

separable [BTW15].

separator [Iba17].

separators [BP11].

Sequence [NVB15, Bra15a, GG11, Gou15, KZ12, KY13, LZCX12, WJS10].

sequences [AABB17, BH11, BMW13, Dam14, DCH12, DKC12, EP16, Ehl17, HYC12, JUY15, KPSZ11, LH11].

sequential [DMS11, LABKS17].

sequentially [Mos13b].

Serial [LZ14].

series [AC10, Cha13, CA17, GE12, GPT16, HYYZ15, yjxW16].

selector [SaBG17].

self [Glu10, Kak15, Tur13, YBH13, BYK14, CCT14, FZ13, HHJ+12, Joh14a, NHK15, Shi12, SQLS17].

self-dual [SQLS17].

Self [Glu10].

self-generating [Glu10].

self-stabilization [FZ13].

Self-stabilizing [Kak15, Tur13, YBH13, BYK14, CCT14, HHJ+12, Joh14a, NHK15, Shi12].

selfish [GL13, WCJ15].

semantic [HLR11].

semantics [AdFEGRI11, ADG10, AGHY12, BR10a, BU17, BR16, CCL10, CCH+14a, CCT14, DDK+15, DD14, DMS12, FV13, Joh14a, KP13, KM16a, KM16b, LZ10a, LX13c, LS15, LSK17, Mor11, NPR17, NS11, NG10, RR16, SWW16, Tur12, Waw14, XN12, ZHZ10a, ZY12, AK10, BDLSL15, CD10].

sets [AKH16, Agg15, Aka14, BHM13, BYK14, BKN+12, CCG14, CK12a, Den14, DBFMP17, DRdSS12, FMHL11, FK13, FX11, GGG+14, HHJ+12, KKS14, Krz13, LL14, LS11, LS14, LLW15, LC17, MÖ15, Mos13a, Sax10, SS12, SF12, Tur13, YBH13, ZZ14, ZGH10, vGLM12, BG12, BG15].

Settling [KM11].

setup [Jia16].

seven [HI11].

several [BTW15, Lai16b].

shallow [LR10, SO10].

Shape [ZZ13, AP14].

shaped [LWZ07].

shapes [KP14b].

Sharing [HRS13, EZ15, FGMP12, HF14, LLW12, MS17, QD16, TD14].

shift [DLRS14, LLWH13].

shifted [CCH14b].

shop [CZCD13, DJZ+15, Zvdl10].

shops [CLP10].

Short [FK10, AB15, Bon13, KY12, Ned17, ZW10].

Shorter [Zal11, ZZ10b].

shortest [AD16, Bon13, CS16a, Lai16a, RAT13, WJS10, Yus11, FKR+16].

should [SS10].

shuffling [YEMR13].

side

square-freeness [BGI+12]. squares [BFI14, CZA14, N11, Min11].

Squeeziness [CH12, SRPT [FS12]. stability [ABS12]. stabilization [FZ13].

Stabilizing [DDPBT11, BYK14, CCT14, HHJ+12, Jol14a, Kak15, NHK15, Shi12,

Tur13, YBH13]. stable [BKN+12, DW10b, Miy14, OBT12]. stacks [SD13]. stage

[DJZ+15, DW10b, LH11, Mas17, Zhu12]. standard [FTYL14, LM91, Mas17, TS16,

WWBC14, YY14]. standing [Bol14, YKD12]. Star [XXZ14, CLS13, Lai16a, LWZ07, NHK15,

RSwW11, WXZ12, YLG10, YCM14]. star-shaped [LWZ07]. stars [BGJ+16].

starwidth [vE17]. stashes [MN16]. STAT [KV16]. state [Att17, MGP12, QD16,

TZF16, ZLB11, HCY12]. stateless [AGI15]. statements [GVN14]. states [BE16, NB12].

Static [KRV16, OG11, RK15]. stationary [CKP16]. statistical [KN13a, KD13].

statistically [ZC12]. Statistics [Bar13].

Statistics-preserving [Bar13]. Statman [SW12].

stealing [SLS16]. steganography [GCK11, Sun16]. Steiner


step-reduced [WS13]. steps [GKM14].

sticks [M15]. stochastic [Ada11, EGK13].

stock [JSO11, TW17]. straight [BR10a, BGI+12, Did13, SSS12].

straight-line [BR10a, BGI+12, Did13, SSS12]. strategies [GLO12, Pe10].

strategy [FC14, KD13, THS12, BGM16]. stratified [CCPK13].

stream [KM10]. streaming [BBD+12, Cha12, Zel11]. streams

[BOV15, FKC13]. strengthened [Waw14].

Stretching [BVF12]. Stribog [AY14].

strict [CZZ+12, GQ17, KdER+14]. String

[FGG11, ASM17, AGW13, BFKL13, CIK+13, Deo12, DHPT10, FB10, Sal12, APR13].

strings [BGI+12, DHR13, GKM14, LS10,

Lut14, MR10, PYHA10, PYTH11, SSS12, Zal11, ZZ14]. strip [Svi12]. strip-packing

[Svi12]. stripping [EMS15]. Strong [CLS13, HOY13, ML10b, YZZ17, AG15, CGJY12,

DPS11, DGSN15, NN17, BT16a, GW16].

strongly [EGK13, FK17, LN11, PG12, Pea16].

structure [CPTZ13, JAH16, KR10,

KMMN15, LXLY12]. structured [Dia15, LMU15, Tut13].

Structures [ZZ14, AALL16, CNKS15, Csi12, DG16,

SF17, WMLN10]. study [MK11, SS17].

Sturmian [Pel15]. sub [YNH+14].

sub-generals [YNH+14]. subclass

[GNG11, Pue11]. subcubic [FL13a, JT16].

subdivided [FH12]. SUBEXP [Mos11a].

SUBEXP-dimension [Mos11a].

Subexponential [FLRS11]. subformulas

[SW13]. subgraph [AK14, ABP11, BK10,

GKW15, KS11, MU15, Sfl12, Tak16].

subgraphs [CZ16, MT10, Nin13, SS12, Wid17].

subgroups [ASTD14]. subject

[Fuj16, SeF14]. sublinear

[BKMT14, Cha13, Sor10, Wu14].

sublinear-time [Cha13]. submodular

[Fil13, Fuj16]. Subnetwork [YW15].

subposets [BP14]. subsequence [BBDS12,

BVDP10, Cha12, DG14, Dur13, Elm10].

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, FGK15]. subtree

[CCF+12, Sh15]. subwords [Wai10].

successor [Zho16]. succinct [BN10a].

succinctly [Att17]. Sudan [WS10].

Sufficient [Dan16, YL16b, Cai15, TD14].

suffix [Dha14, KTV13, LNP11, LGT17,

OG10, RK15]. suffix-prefix [OG10]. sum

[BDNP15, CCXW12, CKY15, CK12b]
DS15, DS16, JKS10, JN12, Li12, LL16, Ned17, Shi13. sum-optimal [JN12].
symbol [Kim10]. Symbolic [VB15]. symmetric [Ara10, DKKY10, FLMQ10, GD13, OBT12, SKK10, XPC +10]. synchronization [YNH14].
synchronizing [YYK17]. synthesis [GS12, MIM16, Sch14]. system [CC14, GKCK11, LLLK10, MK11, STAR15, TWW17, TC17, ZLB11, Zha11, BD16].
systems [AMN +10, ABH +14, BR10b, CV211, CZD14, CW15, CSX16, CGG10, DBB12, DK14, FLCR17, Luz10, MS14, SO10, ZDQ +17, vGGS11, LST11].
systolic [GS10e].

T [eSKAI10]. T-Boxes [eSKAI10]. Tables [PRM14]. Tactics [CV12]. tag [JB16, PCK10, YBMK15]. tagged [HKK12].
tasks [KC11, ZZJ11]. technique [DJS13, PYYC16, TS16, ZLM17].
techniques [HZX16, Li15, VN17]. teleportation [TF16]. templates [Las17, XZ17b]. 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 [IM12].
test [AH17, BGI +12, Ghi14, JGR10, SSS12, Sch13b, GM13].
tests [KR16, vdBCDH17]. text [GGF13, PYW13, RK15].
theses [GUW13, YMJ17]. th [HK16]. their [BJMC17, DKC12, IK15a, NVR15].
theorem [BD16, EGK11, FL13b, GSZ13, IM12, Mor16, Pud12, Ser10, SW12, SSK12, HF14, KSI1].
theoretic [CH12]. theory [BNRC10], therapy [BD +11]. There [KS10].
three-disjoint [PI13], three-level [EP16].
Threshold [ZZ11, CPT13, FGMP12, HF14, HH15, KLS10, NLZ14, Pud12, QD16, TD14, YMS14].
thresholds [AD11, ZA17]. Thue [GS13, MN17]. Tight [BU17, GW16, HYC12, Kos17, EZH16, GY10, Jan12a, MICS12, vZBSY16].
tighter [FZ13, XG11]. Time [BT16a, GW16, MPU17, ZKXY10, ARH10, AGHY12, AMN +10, ADFM13, BCNP14, BKMT14, BLM10, BRFGL10, BES17, BFLM15, Chai13, CBHW10, CHK13, CYH15, CG10, CGG10, CP13, Dec12, EN17, FL16, FZ13, GXZZ13, GM13a, GMM15, GFG11, GHP17, GHR10, HCCG15, Han17, HKW14, HWJ96, HAM11, HLTI10, Iba17, KLS13, KM16a, KKR +13, KM16b, Kut12, LL10, LKC +12, LY11, LZ14, LH11, LT15b, LC17, MY13, MZQL14, MMM +17, Mnt10, MTA10, MOW17, NB12, NII +15, PP13, PR17, RZ14, Sor10, SWZ12, SW16, TCXT10, WCN11, Wu14, YW12, YL17, ZvdV10, ZQJ +15, ZDQ +17, Zho16, ZZJ11, ZGLY12, vdBCDH17].
time-bound
[ADFM13]. Time-varying
[AGHY12]. times
[LX13a, LX13b, WWS12, YLG10, ZXY10, ZX11]. tolerances [Lib10]. tolerant
[Che10b, jDX11, Far10, Fu10, IK10, LDX12, Pel10, Tsa11, WD16, YC11]. Top
[SSKA17, Tsu13, HLY11, LLT14, SGM13]. Top-
[SSKA17, Tsu13, HLY11, LLT14, SGM13]. Topological
[GKPP16, MMS15, PWC15, WCZZ12, FS14, MB14]. topologies
[CLR13]. topology [TNN11, VLV15]. toroidal
tori [YDT10]. torus [Che16c, DZA15]. Total
[HL11, RZ10, WW11, BYK14, BH17, BS17, CHR10, Cho12, Cza13, FL16, FL13a, GLW12, HKW14, KSK13, LZ14, MY13, Praz12, SS12, WLW11, XS15, YYR16, YW12, YZ14, ZW10]. Toughness
[ZJ11, Liu10, ZSY13]. tournaments
[CYJY12]. TPTL [BjKZ14]. Trace
[ABPS15, Pas15a, Pas15b]. Trace-based
[ABPS15]. traceable [Tur12]. traces
[MK14]. tracing [MK16]. tractable
[LMS13]. trade [LST11]. trade-offs
[CK11b, Nan15]. transformation
[BGR13, SKN13]. transitions [ZZ11]. transitive
[Ama11]. transitivity [PCY16]. translations
[Dia15]. translocations
[CFG11]. transportation [Zhu12]. transpose [TC17], transposition
[TLL16, YLM10]. transpositions
[DHR13, vZBSY16]. transversal
[KN13c, LS11, LS15, LSK17]. transversals
[LV15]. trapdoor [CW12]. trapezoid
[CG10b, flii13, LT13b, LT15b]. traveling
[BL12, BLY17, Möm15, Mon15]. TrCBC
[ZWWL12]. Tree [WWBB15, ZLS15, ACK11, BLC10, BHM10, BGL10, BGL13, DKL15, FS13b, GBH10, HHK17, JKS10, KLS13, KM16b, LP13b, MS16, SLdAMP17, VB15, WYLP17, XLZ16, YBM10, YZ12, vIlSS10, CFJ12, Shi15]. tree-colorable
[XLZ16]. Tree-core [ZLS15].
tree-corativity [ZLS15]. tree-like
[BGL10, BGL13, MS16]. Trees
[Krz13, AHK17, Aku10, AB15, ALT16, Ama10, BR10a, BSM14, BB12, CWYP14, Che11, CLS13, CCF12, DM13, DZYF12, FH10, GS10a, GR13, GR14, HBL14, HL16, KM12, LP11, LX17, LYHC10, Luc10, LEP10, Ma15, Mis15, PP10, PPN17, SL15, SM13, Tur13, Vyg11, YLM10, ZHX13, vGLM12, vIL13]. treesspace
[CDD11]. treewidth [CO17, RR16].
Triangle [ZZ14, Möm15, PT12, SWZ12, Yan14, YL16b]. triangle-free
[SWZ12, YL16b]. triangles
[HRW11, Zha10b, ZL12, Zha13]. triangulated [LT13c]. triangulation
[AAJ15, LL14]. triangulations
[LFXH17, YiN10, ZLS16]. tries
[BV11, NII15]. Triggering [Cha11]. trinet
[MOW17]. trinomials [LiChL11, PCH13]. trip
[ARsp15, ZL17]. tripartite
[GMZ15, NN17]. triple [Att17]. triples
[Nin13]. trivial
[Al13, Lat14, OBT12, Tur12]. TSP [BC13].
tuple [ALT15, Pra12]. Turski [Tur14].
Tweakable [Sar11]. TWINE
[KDH13, TY16b]. twisted
[CCY16, LYHC10, YWY12]. Two
[BN10a, LSL10a, LL10b, WL11a, Zho16, BT16b, CK12b, CVV10, DJZ15, FCNY10, GM12b, GBH10, JLdSO14, KYC13, KT16, KP12, KS10, MLW11, MRZ10, NB12, QYWX16, RDX13, SM10b, TNN11, TJ14, TC11, TX11, WL11b, WL12, WCJ15, XZ17a, XCYZ11, ZvdV10, ZLB11, Zhu12]. Two-dimensional
two-layer [KT16]. two-level [KCY13].
two-machine [ZvdV10]. two-party [TC11].
two-stage [DZJ+15]. two-state [ZLB11].
Two-way [BN10a].
type-inhabitation [AB15]. types [OG11].
typing [OG11].
TYT [LlCyChL10].
ubiquitous [LLK10]. ultralightweight [ASA13].
unambiguous [HS15, IL12].
Unbounded [LYF11, FL16, FTYL14, GY15, LY11, MSV14, TFY11].
uncertainty [JCC11, NLXX15].
unconditionally [Tys13].
Undecidability [MSV14].
undecidable [Esi11, KQ11, Sch14].
underlying [YMJ17]. undirected [BS12, Cha11, Gro15].
unicyclic [ZLY13]. unidirectional [BS12, Cha11, Gro15].
uniform [CKP16, CFJ12, KLS10, LZ14, WWS12, WCJ15].
Uniformly [ZC+11]. unigraphs [Bar12].
unique [AD16]. unit [DDK+15, DGR15, EZH16, GM13a].
unit-time [GM13a]. Universal [SPdR13, vGLM12, BK16, CY17, Csi12].
unpartitioned [DFdFT16]. unranking [RT13]. unreliable [JUY15].
Restructured [CG10b]. unsigncryption [EZ15]. update [DLO12, GLO12, HLT10].
updating [LXJ+14]. Upper [ASTD14, CA17, DW10a, GNG11, CP16, DKKY10, GD13, KTUY17, XGX11, vZBSY16].
unitary [AHR10].
usability [ZH10]. usage [HPP17, Sto16].
Userrank [GWJ11]. users [CS16b].
Using [Moo11, RK15, SLL13, Vrg15, ACLS12, Ara10, Bec16, CLY11, CCT14, CCH14b, DM16, FB10, Ghi14, GKI10, GHC15, HPP17, JUY15, Kin10, LXYL12, LSYL11, NTD16, Par11, QD16, RR16, Sar11, SPdR13, TNN11, TVB15, WLLS08, nXICL14, YEMR13, YMJ17, ZZH10b]. utilities [OBT12].
utilization [PP14].
valuations [Brâ15b]. value [SLC15].
valued [CHK13, CGLS16, DZ11, KM13].
variables [Ghi14, LJK15, Vrg15, ZZH10a].
variables [FLPS15, Sch13a]. variance [AGW13].
variants [ZFJZ11]. Variants [BVD10, BJMC17, VNP10].
variation [Mis15]. various [ZQJ+15].
various [ZQJ+15].
various [ZQJ+15].
vault [NTD16]. VC [Gil14, Joh14b].
VC-dimension [Gil14]. vector [AD16, Laz10, PCK10, RJS+10].
vectorial [DZQF13, Pas15a, Pas15b].
vector vectors [RJS+10, YGK12].
Verifiable [QD16, XWLJ16, XWS17]. Verification [BD16, Che17, KPSZ11, MMM+17, QX10, XZ17]. Verifying [BD16].
version [GS13, RJS+10]. versus [DFdFT16, Vir11, WWS12, ZZXY10].
Vertex [BJH15, DKL+12, KP14a, PCY16, ACLS12, AK14, BGJ+16, Che10c, CL15, FGG+10, Fu10, GLX12, GLXG13, GZM15, II13, Kat16, Kob15, Lam11, MSM14, Mon15, NN17, OM17, Sch13h, SK12, T12, TY13, Tu15, YeCM14, Yus11, ZZ14, ZLS+17, 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, IM12].
Virtex [eSKA10]. Virtex-5 [eSKA10].
Visibility [ALS12, AGZP15, Gil14, LM16].
Visibility-preserving [ALS12]. visibly [Lan11]. visual [DWQ10, LWL10].
Vizing [Wu13]. VNP [MST16]. volatility [TWW17]. Voronoi [LT13c, MK16]. voting
REFERENCES

[BT16b, GE12]. VP [MST16]. vs [AB15, LYHC10].
Weak [Lag14, Par16, AAC+10, 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, BJIH15, BFLM15, CG15, FL16, FV13, GKPP16, GMM15, GE12, HKW14, KM16a, Li12, LZZY12, LL16, LL10d, MS12, MM15a, ZpH15].

XPath [KRV16].
yields [Ehl17]. Young [ASTD14].

Zhang [SWW16, ZKXY10, ZQJ+15]. ZNN [ZQJ+15, ZDQ+17].

References


Ashrafi:2016:NEP

AABB17

Aleksandrowicz:2017:RHC
Amtoft:2010:ACW


Aigner:2015:TAP


Algefari:2016:SDG


Avin:2014:TIN


REFERENCES

Afrati:2011:CTP


Abrego:2012:VPC


Atallah:2011:PMH


Ahadi:2013:CPO


Aggarwal:2016:IHR


Adamczyk:2011:IAG


Sharareh Alipour, Mohammad Ghodsi, Alireza Zarei, and Maryam Pourreza. Vis-

Andres:2011:GCN


Allem:2017:PTF


Abbasi:2010:IRT


Aceto:2010:RBG


Arevalo:2011:CEC


Abu-Khzam:2010:IKA


Avni:2013:WDA


Abu-Khzam:2014:MCI


Abu-Khzam:2016:EMD


Akavia:2014:ESS


Akutsu:2010:BA


AlTawy:2013:SOC

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

**Alevizos:2013:OAC**


**Argirosso:2015:CDT**


**Amani:2016:ARC**


**Amano:2010:CHC**


**Amano:2011:MTF**


**Asahiro:2010:WNN**

REFERENCES

Andrade:2010:CBA


Avitabile:2013:OCO


Akutsu:2012:SPA


Angelini:2017:MDG


Anonymous:2010:EBa

Anonymous:2010:EB1


Anonymous:2010:EBm


Anonymous:2010:EBn


Anonymous:2010:EBp


Anonymous:2010:EBq


Anonymous:2010:EBr


Anonymous:2010:EBs


Anonymous:2011:EBa

Anonymous. Editorial Board. *Information Processing Letters*, 111(3):??, January 1, 2011. CODEN IFPLAT. ISSN 0020-0190
REFERENCES

Anonymous:2011:EBb


Anonymous:2011:EBc


Anonymous:2011:EBd


Anonymous:2011:EBe


Anonymous:2011:EBf


Anonymous:2011:EBg


Anonymous:2011:EBh


Anonymous:2011:EBi


Anonymous:2011:EBj

REFERENCES

Anonymous:2011:EBs

Anon:2012:EBa

Anon:2012:EBb

Anon:2012:EBc

Anon:2012:EBd

Anon:2012:EBe

Anon:2012:EBf

Anon:2012:EBg
Anonymous. Editorial Board. Information Processing Letters, 112(8–9):??,
Anonymous:2012:EBo


Anonymous:2012:EBs


Anonymous:2012:EBp


Anonymous:2012:EBq


Anonymous:2012:EBr


Anonymous:2013:EBa


Anonymous:2013:EBb


Anonymous:2013:EBc

Anonymous:2013:EB


Anonymous:2013:EB


REFERENCES


REFERENCES


REFERENCES


Anonymous:2016:EBa


Anonymous:2016:EBb


Anonymous:2016:EBc


Anonymous:2016:EBd


Anonymous:2016:EBe


Anonymous:2016:EBf


Anonymous:2016:EBg
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**
|-------------------|-------------------|

|--------------------|--------------------|

|--------------------|--------------------|

|--------------------|--------------------|
Aumasson:2011:CHF

Aurenhammer:2014:SDT

Aranvind:2010:HFB

Amir:2013:HCS

Alam:2013:DCA

Alvares:2015:CFT
[ARdSP15] Pericles R. O. Alves, Raphael E. Rodrigues, Rafael Martins de Sousa, and Fernando Magno Quintão Pereira. A case for a fast trip count pre-
Ahmadian:2013:DAR

Avis:2015:GEC

Al-Ssulami:2017:FSM

Attie:2017:FSC

Abdessaied:2014:UBR

Alon:2012:LCJ


Baek:2013:SRR


Barrus:2010:ALC


Barrus:2012:HHR


Baril:2013:SPB


Bajic:2011:CIS


Barany:2012:FSG


Barguil:2015:SIS

REFERENCES

Banerjee:2017:RSP


Binucci:2012:DTS


Blin:2012:PCR


Berczi:2017:DHH


Baste:2017:PCE


Bollig:2013:PFA

Beate Bollig and Michael


Cinzia Bernardeschi and Andrea Domenici. Verify-


Jethro G. Beekman. A Denial of Service attack against fair computations using Bitcoin deposits. Information Processing Letters, 116(2):144–146, February 2016. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (elec-
Bakhshi:2011:FLE


Bera:2011:LBM


Bereg:2012:CGH


Boyaci:2017:PTA


Bakhshesh:2017:ACS


Badkobeh:2013:BJS

REFERENCES


Barbero:2016:LVK


Beyersdor:2010:LBP


Beyersdorff:2013:CTL


Bouyer:2016:SSL


Bouvier:2012:CCC


Bonomo:2013:NCJ

REFERENCES


Barmpalias:2013:ACO

Bartoschek:2010:RTC

Bonchis:2014:IAA

Bird:2011:SDF

Bouzid:2016:NCB

Bang-Jensen:2015:VCE

Basin:2014:DSL
[BJKZ14] David Basin, Carlos Cotrini Jiménez, Felix Klaedtke,

**Broelemann:2017:VRN**


**Bjorklund:2013:CCT**


**Berenbrink:2014:ENC**


**Bravo:2012:PEL**


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


**Marcin Balcerzak and Damian Niwiński.** Two-way deterministic automata with two reversals are exponentially more succinct than with one reversal. *Information Processing Letters*, 110(10):396–398, April 30, 2010.
REFERENCES

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


Braverman:2015:WSR


Berry:2011:SA


Baril:2014:MSM


Bajric:2014:GBF


Baudon:2012:MAP


Bagheri:2010:PSL


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

**Bogdanov:2011:ALG**


**Berwanger:2012:PGU**


**Broere:2017:SBG**


**Bastkowski:2014:FME**


**Bonacina:2016:IRW**


**Bredereck:2016:NHT**

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


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

81


REFERENCES

Charron-Bost:2010:SLT

Cario:2013:AFM

Choi:2014:TES

Christou:2012:CAS


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

**Chiu:2014:MSS**


**Cheng:2012:RSP**


**Chang:2016:LET**


**Colantonio:2010:CCC**


**Chaim:2013:EBA**


**Caceres:2011:WPT**

Alan Joseph J. Caceres, Samantha Daley, John DeJesus, Michael Hintze, Di-


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


Chao:2012:SIT


Chang:2011:TCU


Chakrabarti:2012:NRS


REFERENCES

Chen:2016:HHF

Chen:2016:PDP

Chen:2017:PRV

Cheng:2015:EEC

Chen:2013:CMC

Choi:2012:ATA
Chang:2010:TCP

Croc chemore:2013:NEC

Chapuy:2011:SRS

Civril:2013:NHS

Cechlarova:2011:EIE

Cygan:2011:CAF


Chatterjee:2017:PRC


Courcelle:2014:CWE


Clifford:2010:FAM


Chung:2015:NIP


Chen:2016:CLB

Shiteng Chen and Periklis A. Papakonstantinou.


REFERENCES


Courtieu:2015:IGC


Clifford:2010:PFM


Carayol:2016:MSP


Chen:2016:EAS


Csirmaz:2012:CUA


Chen:2016:GFP

REFERENCES


[CVZ11] Zhenfu Cao, Ivan Vis-


REFERENCES

Chang:2014:CIS

See [ZHX13].

Chen:2013:SOH

Chang:2017:AUD

Chen:2015:CTO

Chen:2013:INS

Cheng:2013:CCP
REFERENCES


REFERENCES

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


[DBB12] Clemens Dubslaff, Christel Baier, and Manuela Berg. Model checking probabilis-


Simone Dantas, Luerbio Faria, Celina M. H. de Figueiredo.


**[DFMS10]**


**[DFRS13]**

**[DGK+17]**

Das:2014:RIM


Dhaliwal:2014:FSE


DiIanni:2015:RDU


Duran:2010:IPE


Dutta:2013:PTB

REFERENCES


[DJS13] Sudipta Das, Lawrence Jenkins, and Debasis Sengupta. Loss ratio of the EDF

**Dong:2015:AAP**


**Dunkelman:2010:EOL**


**Duris:2014:FPA**


**Du:2012:LCP**


**Demenkov:2010:NUB**


**Didimo:2012:VAC**

[Walter Didimo, Michael Kaufmann, Giuseppe Liotta, Yoshio Okamoto, and Andreas Spillner. Vertex an-


[DiLena:2010:OGA] Pietro Di Lena and Luciano Margara. Optimal global alignment of signals by maximization of Pearson corre-
REFERENCES

Dean:2013:BCT

Darwish:2016:IBF

Duarte:2011:ICS

Dietrich:2012:BMS

Dybizbanski:2012:OCN

Doerr:2013:IAA
REFERENCES


Dybizbanski:2014:OCN  [DST12]

Dehghan:2015:CZS  [DT10]

Dehghan:2016:ACZ  [DTS15]

Doron:2015:RSB  [DTS15]
REFERENCES

Duris:2012:SCA


Duraj:2013:LAL


Delic:2010:USD


Dvorak:2010:CSS


Doerr:2012:MRB


Ding:2010:VWW


Dong:2010:SRA

REFERENCES

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

**Du:2011:NCE**


**Dong:2010:ELF**


**Drineas:2011:NEW**


**Dong:2012:EMT**


**Dong:2013:NVB**


**Dong:2015:HGH**


**Dong:2012:AGP**

REFERENCES


V. Edemskiy and A. Palvinskii. The linear complexity of binary sequences of length 2p with optimal three-level autocorrelation.
REFERENCES


REFERENCES

Farrag:2010:DFT


Fay:2016:ICM


Freschi:2010:FA


Fang:2014:OSC


Fernandez-Campusano:2017:DLE


Fu:2010:OST


Fredriksson:2014:CES

Kimmo Fredriksson and Emanuele Giaquinta. On

**Fomin:2010:PAE**


**Fomin:2011:SBD**


**Flouri:2015:LCS**


**Fischer:2010:NCA**


**Fedorowicz:2012:ACI**

REFERENCES


REFERENCES


[Fici16] Gabriele Fici, Tomasz Kociumaka, Jakub Radoszewski, Wojciech Rytter, and Tomasz Walen. On the greedy algo-

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 Pro-
REFERENCES


Fredriksson:2010:BMA


Fredman:2014:ISB


Feder:2011:MGL


Fujiwara:2012:IAS


Fujito:2013:HGG


Finkel:2014:TCL

REFERENCES


**Feng:2013:ECE**


**Feng:2013:TBS**


**Freivalds:2010:DFN**


**Freivalds:2010:NFN**


**Fleischer:2011:CMD**


**Galindo:2013:NIC**


**Fu:2014:HAB**

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

Grzegorek:2015:NOS

Grigorescu:2010:LDT

Gueron:2010:EIG

Geetha:2011:VRN

Golovnev:2014:SSB

Gavalas:2015:AAA
REFERENCES

Gerbner:2016:TOW


Govorcin:2013:LGO


Guan:2013:CMS


Gao:2015:IIN


REFERENCES


Gutin:2013:NEP


Gelade:2010:ORA


Gupta:2011:UBA


Gyssens:2014:CSA


Gourves:2015:AOS


Grinberg:2017:FPT

Biographies


See [GR13].


REFERENCES

Gruner:2010:DFH

Gastin:2012:DW

Gadducci:2017:RBP

Grigorious:2014:PDC

Guo:2016:PR

Guo:2015:IP

Grytczuk:2013:OVT
 REFERENCES


REFERENCES

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


Christopher S. Henry. The

[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

Jinsoo Hwang, Jeankyung Kim, and Kichang Kim. Analysis of the false-positive error rate of tagged frag-


Herranz:2011:RBS Javier Herranz, Fabien Laguillaumie, and Carla...


Hoquard:2011:GMD


Hougardy:2010:FWA


Hoquard:2013:SEC


Han:2017:PAR


Han:2010:DPU


Herranz:2013:SMS


Hrubes:2012:NRD

REFERENCES

147


[Hou:2011:ACI]


[HRW11]

Hirsh:2015:PCL


[HS15]

Huang:2014:HCl


[HWA12]

Houston:2012:ZPG


[HWJ96]

Ho:1996:LT


[HYC12]

Hwang:2012:TBL

Iksoon Hwang, Nina Yevtushenko, and Ana Cavalli. Tight bound on the length of distinguishing sequences for non-observable non-deterministic Finite-State Machines with a polynomial number of inputs and outputs. Information Processing Letters, 112(7):298–301, March 31, 2012. CODEN
REFERENCES


Iwasaki:2010:FTR


Imai:2015:IRR


Ishiu:2015:THD


Ilić:2013:EAV


Iwerks:2012:AGT

REFERENCES


REFERENCES

Ivan:2016:CA


Iwama:2010:OKR


Jaddi:2016:SRG


Jansen:2012:TTH


Januszewski:2012:LAS


Jannati:2016:SAR


Ji:2010:SJD

Min Ji and T. C. E. Cheng. Scheduling with job-dependent learning effects

**Jung:2011:EBU**


**Duan:2011:ELB**


**Jannati:2015:AFR**


**Jha:2015:CDN**


**Jiang:2011:NLC**


**Jiang:2016:MA**


REFERENCES

Johnson:2014:SNM


Jordan:2010:GGR


Jordan:2012:HCM


Jain:2010:RPR


Jager:2011:NPG


Jansen:2011:SO


Junosza-Szaniawski:2010:GCN


REFERENCES

Jourdan:2015:RCS

Khazaei:2017:COA

Kakugawa:2015:SSD

Kalinich:2012:FWP

Kara:2013:SR

S:2017:DTR

Katrenic:2016:FFA
REFERENCES


Ketema:2011:CIR


Kim:2010:NFA


Kobayashi:2016:CRR


Kiefer:2013:BBE


Kulich:2011:PPS


Kamiyama:2015:PA


Kiraly:2015:RDA

Zoltán Király and Erika R. Kovács. Randomized


REFERENCES


Kasperski:2013:AMM


Koehler:2010:AAB


Klein:2013:CBH


Kozma:2010:CTG


Karpinski:2013:OCP


Keller:2010:DAS


Kovacs:2015:OSA


Kantor:2013:ASD


Kapoor:2013:MFW


Krithika:2013:ADC


Kiyomi:2016:FCG


Kobayashi:2015:CPD

Kochol:2012:NEL


Kokosinski:2017:GPI


Korman:2012:MIA


Kosolobov:2016:CRG


Kosolobov:2017:TLB


Kotrbck:2012:NDC


Kolaitis:2012:DCC

REFERENCES

Keil:2013:CMO


Kociumaka:2014:FDF


Krasnoschekov:2014:OHS


Katajainen:2010:CDS


REFERENCES


[KK12]

[KSBT13]

[KSV15]

[KTH11]
REFERENCES

Krumke:2012:EMC


Kobayashi:2016:FFP


Kawamura:2017:MSN


Kucherov:2013:CSA


Kucherov:2013:CSA


Kutzkov:2012:EET


Kolbe:2010:RND


Lev-Ari:2017:COS


Lagerkvist:2014:WBB


Lai:2016:CAS


Laihonen:2016:MDR


Lampis:2011:KOV


Lange:2011:HEP

Martin Lange. $P$-hardness of the emptiness problem for...

Lasota:2017:EAC


Lazić:2010:RPB


Lu:2013:CSA


Lin:2017:LTA


Lee:2017:DCN


Liu:2014:HNG

Lee:2010:EAF


Lee:2017:AHM


Leitert:2017:CDC


Luccio:2010:LBR


Liu:2016:LCR


Liu:2017:SCE


Li:2014:SIS

Yangyang Li, Shixia Feng, Xiangrong Zhang, and Licheng Jiao. SAR image segmentation based on quantum-inspired multiob-


Jooyoung Lee and Dae-sung Kwon. Security of permutation-based com-


REFERENCES


REFERENCES

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


Liu:2016:PBG


Lokshtanov:2013:IFP

REFERENCES


Lin:2014:FAS

Lee:2016:SPO

Lambert:2015:CHS

Le:2011:GCS

Lee:2011:LCP

Lofgren:2014:CMC
Lee:2010:PRL

Lingas:2014:CNC

Luccio:2013:CRN

Lima:2010:PKE

Li:2017:ADS
REFERENCES

Lal:2010:RCA


Lalla-Ruiz:2016:HBR


Li:2011:FC


Liang:2011:AA


Lin:2014:CMI

Min-Sheng Lin and Sheng-Huang Su. Counting maximal independent sets in directed path graphs. Information Processing Letters, 114(10):568–572, October 2014. CODEN IF-


Li:2011:PBO


Lu:2015:PLE


Lucas:2010:IKS


Lucas:2015:CCS


Lutz:2014:FPT


Lin:2015:AA


Liu:2010:NDC

REFERENCES

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

Li:2011:PTC


Li:2010:GCP


Li:2013:EFT


Li:2013:GMF


Lingas:2007:NCM

Liang:2013:MFA


Li:2017:CTE


Lai:2012:RHB


Liu:2014:FOS

REFERENCES


Li:2011:OSU


Li:2011:UPB


Li:2010:IST


Lu:2014:DAN


Li:2010:TAM


Liu:2010:PCC


Jens Maßberg. Generalized Huffman coding for binary trees with choosable edge
REFERENCES


Matsuki:2012:ACC


Matsubara:2015:EAA


Malekesmaeili:2012:TBL


Maretic:2014:LCU

Grgur Petric Maretić, Mohammad Torabi Dashti, and David Basin. LTL is closed under topological closure. Information Processing Letters, 114(8):408–413, August 2014. CODEN IFPLAT. ISSN 0020-0190
REFERENCES


REFERENCES


Magdon-Ismail:2017:NHI


Milshtein:2015:NBC


Mota:2016:PSM


Mih3:2011:RLS


Misra:2015:MAN


Huifang Miao and Guoping Lin. Strong orientations of


[MMM11] Francesco M. Malvestuto, Mauro Mezzini, and Marina Moscarini. Computing simple-path convex hulls in
CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

**Mancini:2017:MME**

**Meshram:2012:IBC**

**Magirius:2015:CPL**

**Mukhopadhay:2014:EMP**

**Marencio:2015:TAN**

**Montazi:2015:WWC**
Saeedeh Montazi and Fe-
References


Mitzenmacher:2016:HPS [MN16]

Mercas:2017:NTG [MN17]

Minier:2012:RKi [MNP12]


Mathieu:2012:LBR [MO12]

Mathew:2015:HPB [MO15]
REFERENCES


Mömke:2015:IAA


Montanaro:2010:NQQ


Montanaro:2012:QQC


Monnot:2015:NTS


Moody:2011:UIQ


Morizumi:2011:IAA


Morsy:2016:EHT

Ehab Morsy. An extension of Hall’s theorem for partitioned bi-

**[Mos13b]**

**[Mos11a]**

**[Mos13b]**

**[MOW17]**

**[MOL16]**

**[MOW17]**


Pawel Morawiecki and Marian Srebrny. A SAT-based preimage analysis of reduced

**Mkrtchyan:2015:ALS**


**Mahajan:2016:LOR**


**Muller:2014:UAO**


**Maheshwari:2011:LIN**

Anil Maheshwari, Michiel Smid, and Norbert Zeh.

**Mubayi:2010:FBS**


**Melkman:2010:DSA**


**Moll:2012:CHW**


**Ma:2012:PAE**


**Mapa:2015:MAS**


**Mansour:2013:EGR**

Ma:2013:OSS


Ma:2011:SCE


Miao:2011:BPB


Ma:2014:CRI


Nanongkai:2013:SFS

Nandi:2015:CDF


Nakade:2012:EIE


Nederlof:2017:SNM


Ning:2015:CEC


Nash:2010:OSA


Neggazi:2015:NSS

REFERENCES


Nie:2014:IMC


Nandy:2010:RLE


Nakprasit:2017:SEV


Nose:2011:SW


Nose:2014:SWS


Nandy:2017:FAM

Nicolae:2017:PMM


Narayanaswamy:2011:DSB


Norouzi:2014:SEC


Xie:2014:NBP


Nguyen:2016:EFV


Nanasi:2015:SAH

REFERENCES


Oanea:2011:BAN


Olsen:2012:NTN


Ohlebusch:2010:EAA


Ortin:2011:UIT


Oh:2013:IBA


Ochem:2017:OEC

Orumiehchiha:2014:PAN


Oron:2011:SBM


Ou:2016:FAS


Pallo:2010:RRK


Park:2011:CGR


Parys:2016:WCP


Pasalic:2015:CNN


**Pasalic:2015:NNV**


**Pai:2016:VTF**


**Pearce:2016:SEA**


**Pelc:2010:FTS**


**Park:2013:PMT**


**Park:2010:VSA**


Piestrak:2015:NRA


Pang:2013:IMA


Podolskii:2012:ELB


Panda:2010:LCS


Panda:2013:LTA


Park:2014:EUB


[PP:2017:ODF]


[PR:2017:ILT]


Pagh:2012:CTC


Pudlak:2012:LBS


Puente:2011:LSQ


Puleo:2016:CDM


Pang:2015:TSD


Peng:2010:EIA


Peng:2011:IOD

Yung-Hsing Peng, Chang-Biau Yang, Chioi-Ting Tseng, and Chioi-Yi Hor. The indexing for one-dimensional proportionally-

Peng:2013:FGP


Park:2016:TCB


Pasalic:2012:MOB


Qin:2016:VTQ


Qi:2017:BPO


Queyroi:2015:SDC

REFERENCES

Qian:2010:NIM

Qin:2016:STI

Rajasingh:2012:MWH

Rangasamy:2013:IFS

Ren:2013:CTS
REFERENCES


[RRR12] Indra Rajasingh, Bharati Rajan, and R. Sundara Rajan. Embedding of hyper-


[Rampersad:2010:DPF]


[Rampersad:2011:ISB]


[Roetteler:2015:NQR]


[Reidenbach:2012:MHA]


[Rizzi:2013:RUR]


Branislav Rovan and Marek Zeman. Modeling time crit-


REFERENCES


[SD13] A. V. Sokolov and A. V. Drac. The linked list representation of \(n\) LIFO-stacks and/or FIFO-queues.
REFERENCES


Su:2012:IIN


Sun:2013:ISO


Supreesun:2017:LNS


Sanyal:2013:CTR


Sawada:2017:FLF


Shafig:2011:PPO

Shi:2012:SSA

Shin:2013:NMS

Shin:2015:TED

Shparlinski:2013:CNE

Simon:2016:ECA

Skowronek-Kaziow:2012:MVC

Szalachowski:2010:CCG
P. Szalachowski, B. Ksiezopolski, and Z. Kotulski.


REFERENCES


Sarkar:2010:CRM


Sarkar:2010:CRT


Small:2013:NEC


Sherkhonov:2017:CAC


Shen:2010:DEN


Sakai:2010:WNO

[S10] Masahiko Sakai and Mizuhi
REFERENCES

(Sprint), 1872-6119 (electronic).


REFERENCES


Allan Scott, Venkatesh Srinivasan, and Ulrike Stege. $k$-Attribute-Anonymity is hard even for $k = 2$.  

Scott:2015:AAH


Manfred Schmidt-Schauß, David Sabel, and Elena Machkasova. Counterexamples to applicative simulation and extensionality in non-deterministic call-by-need lambda-calculi with letrec.  

Schmidt-Schauss:2011:CAS


Shiau:2016:CIC


Activity testing model for automatic correction of hand pointing.  

Song:2016:ATM


Cosme E. Santiesteban-Toca and Jesús S. Aguilar-


Sviridenko:2012:NKR

Srivathsan:2012:APS

Schmitt:2013:EIS

Song:2015:CDM

Sun:2016:ZNN

Sparl:2012:LTA


Qiang Tang and Liqun Chen. Extended KCI at-

Tsai:2017:DEE


Tao:2010:OSO


Tiplea:2014:NSC


Tian:2011:LAS


Thomas:2012:APL


Takehara:2012:CPS

[THS12] Reiko Takehara, Masahiro
REFERENCES


Tian:2015:IBP


Tiwary:2014:LCS


Tan:2014:OSS


Ta:2016:EA

Toan Thang Ta, Cheng-Yao Lin, and Chin Lung Lu. An efficient algorithm for computing non-overlapping inversion and


Lewis Tseng, Nitin Vaidya, and Vartika Bhandari. Broadcast using certified propagation algorithm in presence of Byzantine faults.


REFERENCES

[Tolba:2016:GMA]

[Tan:2016:PQT]

[Tyscka:2013:CCF]

[Vadlamudi:2013:IBS]

[Vallee:2010:NEC]

[Valmari:2012:FBP]
Antti Valmari. Fast brief practical DFA minimiza-
REFERENCES


vanGlabbeek:2011:APP [vGGS11]

vanGarderen:2012:UPS [vGLM12]

vanIersel:2013:QKC [vIL13]

Virza:2011:SVB [Vir11]

vanIersel:2010:LTP [vISS10]
REFERENCES


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


vonzurGathen:2015:CGG


Walczak:2010:SRS


Wawrzyniak:2014:SAL


Wang:2012:PCE


Wang:2012:OSO


Wu:2015:INE

Yong Wu, T. C. E. Cheng,


Wang:2016:GNC

Widel:2017:CHS

Wijsen:2010:RCC

Winzen:2013:DRQ

Witt:2014:FLT

Wu:2010:ECS

Wang:2011:TDH


Weimann:2011:NED


Wang:2010:MGS


Wang:2013:PPC


Wang:2016:SSC


Wang:2012:SCK


Wang:2013:NMC

REFERENCES


Wang:2017:RR


Wang:2016:FPA


Wang:2014:CGR


Wang:2012:NCG


Xavier:2012:NMS


Xu:2011:STI

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


REFERENCES


REFERENCES


Yuan:2011:HRS


Yamakami:2013:DPR


Yuan:2015:RAJ


Yoshinaka:2012:CLS


Yang:2011:NZF


Yum:2011:ACO


Yang:2016:SAA

Zheng Yang and Shuangqing Li. On security analysis of an after-the-fact leakage


REFERENCES

Yu:2017:RPU

[YMJ17]

Yu:2014:SPE

[YMSA14]

Yu:2010:PAP

[YSGY10]

Yamashita:2014:FSS

[YNH+14]

Yang:2015:PIC
REFERENCES

Yuster:2011:SCE


Yu:2012:NOO


Yuan:2014:CSS


Yao:2014:NHS


Yang:2015:SPB

Yang:2014:CIA


Yang:2011:CDH


Yenigun:2017:CCE


Yang:2016:NGP

Yu:2012:RWA


Yu:2013:RWAA


Yu:2014:MMS


Yang:2012:ORA


Yang:2017:SMC


Yang:2017:APM

Peng Zhang and Mikhail J. Atallah. On approximate pattern matching with


[ZDQ17] Yunong Zhang, Yaqiong Ding, Binbin Qiu, Yinyan Zhang, and Xiaodong Li. Signum-function array activated ZNN with easier circuit implementation and finite-time convergence for linear systems solving. In-


REFERENCES

(Zhu:2012:TSS)

(Zhang:2013:IST)

(Zou:2011:TCG)

(Zemke:2010:GA)

(Zhang:2010:TVS)
Zhang:2011:ECC


Zhang:2012:ECP


Zhu:2017:SWR


Zhang:2011:APF


Zhang:2010:DNC


Zhu:2017:RDH


Zhu:2015:TCT


Zhao:2015:MWS

Zhang:2011:SRP

Zhang:2015:IMZ
Yunong Zhang, Binbin Qiu, Long Jin, Dongsheng Guo, and Zhi Yang. Infinitely...

Shi:2011:OCB


Zhang:2016:PHG


Zawidzki:2013:SPM


Zhou:2013:TCF


Zhang:2014:POS

REFERENCES


[Zong:2011:HNH]


[Zhang:2010:KCF]


[Zhang:2011:OA]


[Zhang:2015:GSD]


[Zhou:2013:ELO]
Zhao:2011:TBR


Zunic:2013:SEB


Zhang:2010:FAM


Zhang:2010:PMW


Zhang:2016:CRA


Zhu:2011:IAF

Jianghan Zhu, Xiaomin Zhu, and Jianqing Jiang.

**Zhang:2011:RRM**


**Zhang:2015:GSE**