A Complete Bibliography of Publications in *Information Processing Letters*: 2020–2029

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: https://www.math.utah.edu/~beebe/

07 May 2024
Version 1.11

Title word cross-reference

$(\Delta + 1)$ [FPP23]. (l, r) [JJD22]. (s, d) [GPWM24]. 2 [BN22, BS21, Dra20, DNS20, JWZ24, JKL21, MM20, OFA21, PW21, Ray24, Sok20, Zam22]. 3 [PCC20, WL22, ZC23]. $3\Delta - 1$ [LLLW23]. $A^\star$ [DBRB21]. d [BKK23, JJD22, vBS20]. ϵ [AY21]. F [GPWM24, LS23]. γ [BDH21, CX21]. k [BFJ22, BHMP22, CFHH21, DLN$^+$23, DH23, GOR$^+$22, HK20, Sok20, UW21, Yan23]. K_t [Tsu21c]. l [HJHZ22]. m [JJD22, ZZLC22]. n [Yan23]. $P_{\geq 3}$ [GW21]. P_t [BHMP22, Feg23]. Π_2 [Man21]. pq [YKC24]. R [CWW20]. R_g [YQL22]. y [Mas21].

-approximating [Dra20]. **-ary** [Yan23]. **-center** [HK20]. **-CIST** [PCC20]. **-coloring** [FPP23]. **-colouring** [BHMP22]. **-Complete** [BDH21]. **-conditional** [YQL22]. **-connected** [JKL21]. **-connectivity** [ZC23]. **-copies** [AY21]. **-critical** [CX21]. **-cubes** [Yan23]. **-cuts** [Zam22]. **-Dimensional** [Sok20, BKK23, DNS20, Ray24, WL22]. **-Disjoint** [JWZ24]. **-distance** [JJD22]. **-domination** [JJD22]. **-edge-connected** [BN22]. **-factor** [GW21]. **-free** [BHMP22, Feg23, Tsu21c]. **-hard** [Man21]. **-Hitting** [vBS20]. **-hypergraphs** [GPWM24]. **-hypernetworks** [GPWM24]. **-isogenous** [HJHZ22]. **-labeling** [DLN$^+$23]. **-matchings** [PW21]. **-means** [BFJ22, GOR$^+$22]. **-means/median**

[BFJ22]. **-monotone** [Mas21]. **-planarity** [UW21]. **-Poset** [OFA21]. **-Steiner** [ZZLC22]. **-systems** [LS23]. **-Task** [MM20]. **-trees** [BS21]. **-tuple** [JJD22]. **-uniform** [CFHH21].

1.5D [KS23]. **158** [RT23]. **174** [BH22a].

2020 [Ano20b, Ano20p, Ano20r, Ano20s, Ano20t, Ano21o]. **2021** [Ano21a, Ano21b, Ano21c, Ano21m, Ano21n, Ano21p, Ano21q, Ano21r]. **2022** [Ano22a, Ano22b, Ano22i, Ano22k, Ano22l]. **2023** [Ano23f, Ano23g, Ano23h]. **2024** [Ano24a, Ano24g, Ano24h].

3- [CX21].

ability [APZT22]. **abstract** [WL21]. **accepted** [PS20]. **access** [EK20]. **accuracy** [AM20]. **actively** [KP21]. **acyclic** [EHL+21, Kam23]. **adaptive** [BEL20, PH23]. **additive** [Sev20]. **adversarial** [PR24]. **adversaries** [BEL20]. **against** [BEL20, ID23, MSYY24]. **agent** [AF20]. **agents** [LZG22]. **Aho** [LP22]. **algebraic** [Bra22]. **Algorithm** [HPP20, SPG22, AK22a, ABM20, BMWW22, BN22, DGI21, DBRB21, DFW22, EA24, FS21, FPP23, FKMS20, KK21, Lou20, LKC22, Ohs21, OFA21, PW21, RT21, Tsu20b, Tsu21b, Tsu23a, Tsu23b, XK22, ZZLC22, Zsc22, vIKMN22]. **Algorithmic** [PF23]. **Algorithms** [CCJS22, Tsu21a, WXC24, ABT21, BEL20, DFL+20, Doe21, FGIK24, FHL21, GLW23, HR20, Lev22, RV23, Tsu20a, YL22]. **Alignment** [SPG22]. **All-pairs** [LP22]. **alliances** [GM22]. **allocation** [GLW23, HW21]. **allowing** [LL24b]. **almost** [AY21, ZKP+24]. **alphabets** [BC21, LdOOW24]. **alternating** [PCC20]. **amid** [AS21]. **analysis** [DGI21, Doe21, JA20, MSS24, WZDZ22]. **Analyzing** [BCKP23]. **annihilation** [RR23]. **Annotated** [Sak21]. **anonymity** [PCO20]. **anonymous** [RT20, RT23]. **answer** [LPT20]. **Anti** [BCEM24]. **antipowers** [FRS20]. **application** [MSYY24]. **applications** [Dür23, MWN+22, WZDZ22]. **approach** [KL20]. **approximate** [AM20, DFLS23, GKNS23, Man21, Mir24]. **Approximating** [Zim22, Dra20, PH23]. **Approximation** [GJ23, GLW23, HR20, Ism24, RT21, YL22, BN22, FS21, FGIK24, GOR+22, LW23, MS20a]. **approximations** [CM22, Fuj23]. **April** [Ano20a, Ano21a, Ano22a]. **APTAS** [Ray24]. **arbitrary** [PP24]. **arc** [HS24a]. **arc-connectivity** [HS24a]. **arcs** [HS24a]. **Ardila** [Sha21]. **area** [RE21, vdHKL+20]. **argumentation** [ENRV23]. **arguments** [Doe21]. **arithmetic** [Mac24]. **arrangement** [APEiC24]. **arrangements** [Sax21]. **array** [BIM21, Lou20]. **ary** [Yan23]. **assignment** [MSYY24]. **asymptotically** [ZZLC22]. **asynchronous** [Bha22]. **attack** [TP24, ZCWW21]. **attacks** [ID23, SI22b, ZY23]. **augmented** [PZ24]. **August** [Ano21b, Ano22b, Ano23a, Ano24a]. **authenticity** [LL24b]. **autocorrelation** [YKC24]. **automata** [BH22a, DSTZ24, FQSW20, IK22, KP21, PS20, BH22b]. **automatic** [CIM20, NS24]. **average** [Sup22, TF23]. **avoidance** [CSS23]. **axiom** [Che23]. **axiomatization** [WL23]. **axis** [AS21, AA24]. **axis-parallel** [AS21, AA24].

bad [HK20]. **balancing** [HW22]. **balls** [Aba21]. **Banerjee** [KK21]. **base** [Sup22]. **based** [GB21, GKP22, HJHZ22, LTT23, PK24, SP20, TP24, ZXY+22]. **bases** [WL21]. **batch** [LG23, WTP24]. **batches** [JZ22, JZ23]. **BC** [Pou22]. **BC-** [Pou22]. **be** [KN20]. **become** [MPS22]. **bends** [LMO+22]. **bent** [LPT20]. **Berstel** [Sha21]. **between** [AM20, Jai20, MG20]. **bicluster**

[XK22, Tsu21b]. **bicolored** [AABC20]. **Bicriteria** [LG23]. **bicritical** [CX21]. **Bijections** [ENRV23]. **bin** [JZ22, JZ23, Ray24]. **binary** [DFW22, GHKY20, LdOOW24]. **binding** [GW21]. **bipartite** [HW22, MSHS23, Sch24, TV23, VP20, ZWWC22]. **birthday** [WZDZ22]. **bisimilarity** [CT21]. **bisimulation** [WL23, WYL24]. **bit** [ID23]. **bit-parallel** [ID23]. **blind** [SP20, Rab22]. **block** [UNSI24]. **blockchain** [LLP20]. **blocks** [BKS23]. **Blue** [AA24]. **Board** [Ano20c, Ano20d, Ano20e, Ano20f, Ano20g, Ano20h, Ano20i, Ano20j, Ano20k, Ano20l, Ano21d, Ano21e, Ano21f, Ano21g, Ano21h, Ano21i, Ano21j, Ano21k, Ano21l, Ano22c, Ano22d, Ano22e, Ano22f, Ano22g, Ano22h, Ano23b, Ano23c, Ano23d, Ano23e, Ano24b, Ano24c, Ano24d, Ano24e]. **Bondy** [AK22b]. **Boolean** [GRZ24]. **border** [IS22]. **bordered** [BIK23, Gab24]. **Borders** [GS21]. **Bottleneck** [BMS20]. **bound** [BKK23, EHL+21, GW21, LXZW23, MS20b, Ruk20, Sah22a, Sup22]. **bounded** [Chi20, HHT23, Kno21, SS22]. **Bounds** [RV23, CHTW21, Chi20, DG23, Dür23, FRS20, GKP22, HKP21, YQL22]. **boxes** [AS21]. **Braess** [DFLS23]. **Branching** [WYL24, CT21]. **break** [LL24b]. **Bruijn** [BC21]. **Bubble** [KM21]. **Bubble-sort** [KM21]. **Büchi** [Goe20]. **buttons** [Tsu20b]. **byte** [UNSI24]. **byte-wise** [UNSI24].

C [BRS21]. **C-semirings** [BRS21]. **cactus** [Fri21, HHMM20, Tsu23a]. **cactuses** [vIMM23]. **cakes** [TF23]. **calculus** [Fio22, Mac24]. **can** [JS21]. **cancer** [HR20]. **capacitated** [FS21]. **Caratheodory** [DFLS23]. **cardinality** [WXC24]. **Caristi** [Ish21]. **case** [MSS24]. **Catalan** [BCKV21]. **CCA** [HYZ+20]. **CCA-secure** [HYZ+20]. **cellular** [WYZ+24]. **center** [EA24, HK20, MMCH20, MS24a]. **certificate** [PK24, ZXY+22]. **certificate-based** [PK24, ZXY+22]. **chains** [Vah24]. **changeable** [MMHX20]. **channel** [ID23]. **characterization** [CX21, RRS20]. **Checking** [MS24b, Moo22]. **Chernoff** [DG23]. **Chinese** [LKC22]. **chordal** [AK22a, Dra20]. **chromatic** [Jac21, Sev20, TY23]. **cipher** [UNSI24]. **circle** [GKL+23]. **circuits** [AT24, DKMS24]. **CIST** [PCC20]. **class** [EAE21, LS23, MY18, NS24, YKC24, ZKP+24]. **classes** [CCJS22, MG20]. **Claus** [JR20]. **clausal** [Fio22]. **clique** [Liu23]. **cliques** [IK22]. **closed** [Ruk20]. **Cluster** [Tsu22]. **clustering** [Den22, Lab24, GJ23]. **co** [PRM24, Tsu23b]. **Co-Path** [Tsu23b]. **co-secure** [PRM24]. **cocliques** [IK22]. **code** [TP24]. **code-based** [TP24]. **codes** [BKS23, GHKY20, GK23, HS21, Pud22, RV23, WL22]. **coffin** [Vol23]. **Coffman** [RT21]. **cograph** [Tsu20a]. **cographs** [KK21]. **coin** [DHP+22]. **collector** [Sch21]. **collision** [Aba21]. **colored** [JR23]. **coloring** [DNS20, FHL21, FPP23, Sah22a, VP20]. **colorings** [LLLW23]. **colors** [LLLW23]. **colouring** [BHMP22]. **combination** [LZG22]. **combinatorial** [MT21, PW21]. **Combining** [CIM20]. **Comment** [LKC22]. **commodities** [FGS23]. **common** [Bli20, DBRB21, KHO21]. **communication** [DHP+22]. **compact** [KP21]. **Comparing** [GKNS23, CST22]. **compatibility** [HPR22, XN20]. **compatible** [OT21]. **competitive** [DGI21]. **complementary** [HS21]. **complementing** [IK22]. **complements** [VP20]. **Complete** [BDH21, AFK+24, Bed21, HW22, MT20, UW21, ZQKL24]. **completeness** [GM24, IS22, Vah24]. **completion** [FKMS20]. **complexities** [PH23]. **Complexity** [CST23, FHL21, AY21, Ami21, CST22, DHW22, DHP+22, IS22, Ish21, KS20, Lab24, LF20, Mol22, MK20, PRM24, RSRM23, Sel24, YKC24]. **compression** [CWW20]. **Computability** [Eng21].

computable [Dra20]. **computational** [Lab24, LF20]. **Computing** [DH23, HT21, Klu24, AM20, AY21, BCV21, Lou20, Man24, Pou22]. **concentration** [MS20b]. **concerning** [Kos23]. **concrete** [AC21]. **condition** [JKL21, WQ21]. **conditional** [YQL22]. **confidentiality** [LL24b]. **configuration** [JR20]. **conjecture** [BS23, RT21]. **conjectures** [Sch21]. **conjunctive** [tCFJL24]. **connected** [BN22, HKR21, HR20, JKL21, PP24, Ste20, WXC24]. **connectedness** [An22]. **Connectivity** [ZC23, GRZ24, HS24a, HS24b, LLC21, Yan23]. **coNP** [AFK+24]. **coNP-complete** [AFK+24]. **Conquer** [SPG22]. **consensus** [HHT22]. **considering** [ZXH20]. **Constant** [CDP23, DFW22, FS21, LXZW23]. **constant-time** [DFW22]. **Constrained** [Goe20, AR22, DBRB21, LF20]. **constraint** [ABM20, LL24a]. **constraints** [BFM23, CST23, HW21, Mol22, YL22]. **construction** [HYZ+20]. **constructions** [GHKY20]. **constructive** [MS20b]. **consumption** [FHL+23, FKMS20]. **continued** [PB23]. **continuous** [Mir24, WL21, ZXZ+23]. **controller** [FHL+23]. **convex** [Bae22, BCK23b, GGSdS20, vdHKL+20]. **convexity** [ACG+24]. **copies** [AY21]. **Corasick** [LP22]. **Correct** [EAE21]. **Correcting** [KK21, WW24, APZT22]. **correctness** [Sut20]. **Corrigendum** [BH22a, RT23]. **corruption** [Alw20]. **cost** [BFJ22, HW21, LG23, ZXH20]. **costs** [BRS21]. **Count** [VPD24, VPT24]. **counter** [HKP21]. **Counting** [DFMHVHT21, Bae22, Ohs21, QW24]. **coupling** [JPV22]. **coupon** [Sch21]. **Cover** [OFA21, Kno21, PH23, AA24]. **coverability** [EHL+21]. **coverage** [HR20]. **covered** [Tan22]. **Covering** [GGSdS20, FGIK24]. **covers** [RRS20]. **covet** [TF23]. **cow** [BKK23]. **cow-path** [BKK23]. **critical** [CX21]. **crossing** [OT21]. **crossings** [DFMHVHT21]. **Cryptanalysis** [LTT23, OPD23, ZXY+22, ZCWW21]. **cryptographic** [PCO20]. **cryptography** [HJHZ22]. **cryptosystem** [LKC22]. **CSPs** [Sta22]. **cube** [Ste20, ZCWW21]. **cube-attack-like** [ZCWW21]. **cube-connected** [Ste20]. **cubes** [JZ23, Ste20, Yan23, ZC23]. **cuckoo** [MP23]. **curve** [HJHZ22]. **cut** [Feg23, JKL21]. **cuts** [Zam22]. **cycle** [ACG+24, EA24]. **cycles** [BMS20, DE23, DS21, KM21, Ste20, Tan22, WQ21]. **Cyclic** [KLM23].

dark [ACG23]. **data** [Gia21, MMCH20, YL22]. **deadlines** [Sin23]. **December** [Ano20b, Ano21c]. **decidability** [Kos23]. **Deciding** [MS23, BMWW22]. **decision** [DKMS24, FHL+23]. **decomposition** [Hua23]. **defensive** [GM22]. **definability** [FQSW20]. **definitions** [SC22]. **degree** [An22, Chi20, Sha23]. **degrees** [Zam22]. **delay** [WXC24]. **deleted** [Zam22]. **Deletion** [Tsu21c, Tsu21a, Tsu22, Tsu24, Tsu23a]. **demands** [FS21]. **dense** [BCD20]. **densest** [DH23]. **Density** [PK23]. **dependent** [BCV21, YHK24, Zei23]. **depreciable** [ZXH20]. **depth** [Chi20, DKMS24, LM22]. **depth-2** [DKMS24]. **derangements** [MT23]. **Design** [MS20a]. **despite** [GKL+23]. **detecting** [KS20]. **detection** [Aba21, Alw20, Bra22]. **detectors** [Mil21]. **Determining** [Bha22, PB23]. **Deterministic** [PP24, ABM20, DSTZ24, HYZ+20, MS24b, Tsu23a, Tsu23b]. **detours** [JWZ24]. **diagnosability** [YQL22]. **diagonal** [DK21]. **diameter** [AK22b]. **diameter-revealing** [AK22b]. **difference** [CST23]. **differential** [GKNS23]. **Differentiators** [Mil21]. **diffusion** [SI22a]. **digraph** [Ohs21]. **digraphs** [Xia20]. **dimension** [Man24, Sax21, ZY23]. **Dimensional** [Sok20, AHKBS22, BKK23,

DNS20, Gia21, Ray24, WL22]. **dimensions** [Mir24]. **directed** [BS21, Fuj23, GB21, JWZ24]. **discounts** [Den22]. **discovery** [HR20]. **discrepancy** [Man21]. **Discrete** [HW22, MS24a, GM24, WZDZ22]. **Disjoint** [JWZ24, DS21, WQ21]. **dispersion** [Sha20]. **distance** [An22, Bod22, BCK23b, Gia21, JJD22, KLM23, LL24a, Mir24, Sha20, WY20]. **distance-preserving** [Bod22]. **distinct** [PK23]. **Distinguisher** [CWW20]. **distributed** [BEL20, DFL+20, FPP23, GB21, Liu23]. **distribution** [BMWW22, DFW22, Sch21]. **Distributivity** [GS22]. **Divide** [SPG22, ZC23]. **Divide-and-Conquer** [SPG22]. **divide-and-swap** [ZC23]. **document** [Lou20]. **Domain** [ID23]. **Domain-oriented** [ID23]. **dominated** [AFK+24]. **dominating** [AK22a, BN22, Fuj23, PRM24, PF23]. **Domination** [MP20, HPP20, JJD22, KK21, LMMZ20, Sah22b]. **double** [Sup22]. **double-base** [Sup22]. **down** [MS24b]. **downcast** [Moo22]. **Drawing** [Mas21]. **drawings** [Bie22, HMR24, RE21, Sch21]. **driven** [Sak21]. **driver** [HR20]. **dual** [GHKY20, HS21, MSYY24]. **Dynamic** [DKP+20, JA20, JS21, KN20]. **dynamics** [JPV22].

eager [KN20]. **easy** [CM22, MPS22]. **eccentric** [Pou22]. **eccentricity** [Dra20]. **Edge** [Tsu21c, BN22, DFL+20, FHL21, Fuj23, LLLW23, Tsu20a, Yan23]. **edge-coloring** [FHL21]. **edge-colorings** [LLLW23]. **edges** [DS21, FGIK24, PW21]. **editing** [XK22, Tsu21b]. **Editorial** [Ano20c, Ano20d, Ano20e, Ano20f, Ano20g, Ano20h, Ano20i, Ano20j, Ano20k, Ano20l, Ano21d, Ano21e, Ano21f, Ano21g, Ano21h, Ano21i, Ano21j, Ano21k, Ano21l, Ano22c, Ano22d, Ano22e, Ano22f, Ano22g, Ano22h, Ano23b, Ano23c, Ano23d, Ano23e, Ano24b, Ano24c, Ano24d, Ano24e]. **effect** [PR24]. **Effective** [FQSW20]. **effectively** [BY24]. **effectiveness** [CDDN21]. **effects** [YHK24]. **efficiency** [CHTW21]. **Efficient** [MT23, GK23, ZXY+22, tCFJL24]. **Efficiently** [RR23]. **Egalitarian** [Sut20]. **Egerváry** [RRS20]. **election** [SC22]. **electrical** [BMWW22]. **elements** [MW23]. **Embedded** [Yan23, BRS21]. **embeddings** [LMO+22]. **empty** [Bae22]. **encryption** [HYZ+20, ZXZ+23]. **End** [ZWWC22]. **energy** [FKMS20]. **enhanced** [LKC22]. **Entailment** [EIP22]. **entropy** [GKP22, Sah22b]. **enumerating** [WXC24]. **enumeration** [BDK+24]. **environments** [PK24, WYZ+24, ZXY+22]. **envy** [Kam21]. **envy-free** [Kam21]. **equal** [RR23]. **equalized** [PCC20]. **equilibria** [DH24, Goe20]. **equipment** [ZXH20]. **equivalence** [Bha22, CT21, MS23]. **equivalent** [CGG+23b]. **Erasure** [APZT22]. **ergodic** [Vah24]. **error** [APZT22, DHP+22, Ism24]. **Escaping** [DFLS23]. **ESRPKC** [LKC22]. **Established** [EIP22]. **estimation** [VPT24]. **Euclidean** [AHKBS22, Gia21, GOR+22]. **Eulerian** [AT24]. **evaluation** [HJHZ22]. **Even** [SI22b, JKL21]. **Even-Mansour** [SI22b]. **evolutionary** [Doe21]. **Exact** [HHT23, AK22a]. **examples** [LdOOW24]. **exchange** [OT21]. **exclusion** [RT20, RT23]. **existence** [Goe20, WQ21]. **expanding** [GM24]. **expected** [DKP+20]. **explainable** [Lab24]. **exploration** [Fri21, WYZ+24]. **Exploring** [UNSI24]. **exponentially** [JS21]. **Exposure** [RSRM23]. **expressions** [Sak21]. **Expressive** [GM24]. **EXPTIME** [MT20, Bed21]. **EXPTIME-complete** [MT20, Bed21]. **extendable** [RRS20]. **Extending** [BC21]. **extensions** [ENRV23]. **extremal** [GHKY20].

facility [CHTW21, LL24a]. **factor**

[BIM21, GW21]. **factorial** [ABT21]. **factorization** [HBL24]. **failure** [GRZ24]. **Fair** [GJ23]. **families** [Sev20]. **family** [Sin23]. **Fast** [MSYY24, FKMS20, KN20]. **Faster** [Bae22, Tsu20a, Tsu21b, Tsu23a, Tsu23b, Zsc22]. **Fault** [SM21]. **Fault-tolerant** [SM21]. **faulty** [DS21, GKL+23, SM21, WY20]. **February** [Ano20m, Ano21m, Ano23f, Ano24f]. **Feistel** [SI22a]. **few** [FGIK24]. **field** [ID23]. **FIFO** [Zei23]. **filtered** [GKP22]. **final** [Vol23]. **finder** [CIM20]. **Finding** [GPWM24, Ish21, Mol22]. **fine** [Ami21]. **fine-grained** [Ami21]. **finite** [CST23, GLW23, HBL24, ID23, PS20]. **finite-field** [ID23]. **first** [An22, DKS24]. **first-order** [DKS24]. **fixed** [Ish21, Ism24]. **flip** [BCK23b]. **flips** [DK21]. **flow** [PZ24]. **flowers** [DSTZ24]. **flows** [BS21]. **FM** [KC21]. **FM-index** [KC21]. **folded** [ZC23]. **forgeries** [DMM21]. **forming** [PR24]. **Formulæ** [EIP22]. **formulas** [Chi20]. **formulation** [AF20]. **Fourier** [AY21]. **FPT** [FGIK24, GJ23, Tsu20b]. **fractal** [EAE21, MY18]. **Fractionally** [MS20a]. **fractions** [PB23]. **framework** [TP24]. **frameworks** [ENRV23]. **Fréchet** [Mir24]. **free** [BHMP22, Feg23, Kam21, Mac24, Tsu21c]. **full** [CWW20]. **full-round** [CWW20]. **fully** [Ohs21, RT20, RT23]. **function** [BFJ22, CWW20]. **functions** [DKMS24, HW21, HLS20, LPT20, PF23, SI22b, ZKP+24]. **Further** [WL22].

Gabriel [BMS20]. **game** [CHTW21, FPP23, Rab22]. **games** [DSTZ24, DH24, Goe20, Zim22]. **Gap** [SPG22, JPV22, JR20, UW21, DGI21]. **Gaussian** [DFW22, Gia21]. **general** [CIM20, EK20]. **generalization** [Rab22]. **Generalized** [MP23, BS21, KM21, RV23, SI22a, ZC23, ZKP+24]. **generated** [LS23]. **generating** [CCJS22]. **generation** [ACCL23]. **generators** [GKP22, KLM23, Vig20]. **generic** [HYZ+20]. **genetic** [CDDN21, CIM20]. **Geodesic** [AS21]. **Geometric** [AA22, BBBMS22, DFMHVHT21]. **Glauber** [JPV22]. **global** [Pou22, Smy20]. **Globally** [GM22]. **good** [DSTZ24]. **good-for-games** [DSTZ24]. **goods** [DH24]. **GOST** [CWW20]. **goto** [Che23]. **GR** [CGG+23b]. **grained** [Ami21]. **Graph** [CR20, Bod22, CCJS22, DH23, Dra20, Fri21, HMR24, KM21, OT21, TY23, TV23, ZWWC22]. **Graphs** [BCD20, AK22a, AFK+24, Ami21, An22, ACG+24, BMS20, BHMP22, CX21, DFMHVHT21, EA24, Feg23, FHL21, Fri21, GW21, GB21, GGSdS20, HPR22, HPP20, HLS20, HW22, IK22, JJD22, JKL21, KP24, Kno21, LLLW23, MP20, PCC20, PW21, PP24, PF23, RRS20, RR23, Sah22b, Sch24, SS22, Sev20, Sha23, Tan22, Tsu21a, VP20, XN20, Zam22, ZWWC22]. **greedy** [HK20, WL22, BCKP23]. **Grid** [LMO+22]. **grids** [DNS20, Jac21]. **group** [HBL24, PCC20, Sch21]. **groups** [HBL24, NS24]. **Grundy** [VP20]. **Guided** [BKS23].

half [HKR21, PW21]. **half-edges** [PW21]. **half-integral** [HKR21]. **Hamilton** [DE23]. **Hamiltonian** [An22, BMS20, DS21, KM21, Zam22]. **Hamiltonian-connectedness** [An22]. **Hamiltonicity** [SM21]. **handling** [YL22]. **Hard** [MPS22, GPWM24, Man21]. **Hardness** [BDH21, AC21, BB21, BDK+24, HPP20, LW23, Man24, Zei23]. **hashing** [MP23]. **hazards** [KS20]. **Heap** [EIP22]. **Heavy** [DE23]. **heterogeneous** [AM20, Sha23]. **heuristics** [CCJS22]. **hexagonal** [Jac21]. **hidden** [Ism24]. **Hierarchical** [CR20]. **high** [AHKBS22, Gia21, YKC24]. **high-dimensional** [AHKBS22]. **higher** [BMS20, Mir24, VPT24]. **higher-order**

[BMS20]. **Hitting** [vBS20]. **hole** [WYZ+24]. **homogeneous** [Chi20]. **hop** [HPP20]. **Horton** [Bie22]. **hub** [FRRT22]. **Huffman** [GK23]. **hull** [ACG+24]. **hunt** [PP24]. **hypercubes** [DS21, SM21]. **hypergraphs** [CFHH21, GPWM24, HS24b, Kam23, QW24]. **hypernetworks** [GPWM24]. **hyperplane** [AHKBS22]. **hyperplanes** [AA24].

ideal [Xia20]. **identical** [MSS24]. **identification** [GRZ24]. **Identity** [SP20]. **IIoT** [PK24, ZXY+22]. **im** [SI22a]. **improve** [HS24a]. **Improved** [ABT21, CGG+23a, Dür23, GKP22, MS20a, ZCWW21, AK22a, BCK23b, Chi20, KLM23, Liu23, WXC24, XK22]. **improvements** [ZXY+22]. **improving** [SI22a]. **Inapproximability** [QW24, DH24]. **inclusion** [BDK+24]. **inclusion-wise** [BDK+24]. **increasing** [Lev22]. **Incremental** [WY20]. **independence** [JPV22, RR23]. **Independent** [LMMZ20, AC21, QW24, Sel24]. **index** [An22, KC21]. **indifference** [MP20]. **individual** [Chi20]. **induced** [WXC24]. **Inductive** [EIP22, HT21]. **Inf** [RT23]. **infinite** [DLN+23, Sha20, Zim22]. **infinitely** [ZQKL24]. **Information** [BH22a, Sup22, WL21]. **information-theoretic** [Sup22]. **injective** [FHL21]. **inner** [VPT24]. **input** [Sak21]. **input-driven** [Sak21]. **Insertion** [LM22]. **Instability** [Gia21]. **integer** [PH23]. **integers** [DFW22, WW24]. **integral** [BS21, HKR21]. **integrality** [JR20]. **interactive** [MG20]. **interoperability** [LLP20]. **Interrupt** [BH22b, BH22a]. **interval** [GM24]. **intractability** [Sin23]. **invariants** [vIMM23]. **isogenous** [HJHZ22]. **isogeny** [HJHZ22]. **isogeny-based** [HJHZ22]. **Isomorphism** [CFHH21]. **items** [JZ22]. **iterativity** [PR24].

January [Ano20n, Ano21n, Ano22i, Ano23g, Ano24g]. **Jha** [KK21]. **job** [Lev22, Sin23, YHK24]. **job-dependent** [YHK24]. **Jr** [ZCWW21]. **July** [Ano21o]. **June** [Ano20o, Ano21p, Ano22j].

Keccak [ZCWW21]. **Keccak-MAC** [ZCWW21]. **Kernel** [Tsu21c, BCK23b, KLM23]. **kernels** [BCK+23a, CGG+23a, Tsu24, vBS20]. **Ketje** [ZCWW21]. **Ketje-Jr** [ZCWW21]. **key** [TP24, ZXZ+23]. **Kinetic** [Aba21]. **knapsack** [ABM20]. **knowledge** [MG20]. **König** [RRS20]. **Kruskal** [BRS21].

labeled [BCEM24]. **labeling** [DLN+23]. **Labelled** [HLS20]. **lambda** [Mac24]. **lambda-calculus** [Mac24]. **language** [MS24b]. **languages** [LS23, Sak21]. **Laplacian** [GB21]. **large** [Sha23, WXC24]. **larger** [BC21]. **lateness** [WTP24]. **lattice** [LTT23, PH23, ZY23]. **lattice-based** [LTT23]. **lattices** [AC21, SP20, WL21]. **layer** [Ism24]. **Lazy** [KN20]. **LBFS** [Sch24]. **LD** [RT21]. **leakage** [ZXZ+23]. **learnability** [tCFJL24]. **learnable** [KP21]. **Learning** [LdOOW24, PZ24, YHK24]. **Learning-augmented** [PZ24]. **leasing** [ZXH20]. **least** [BS23]. **left** [ABT21]. **lemma** [AK22b]. **lemmas** [Jai20]. **length** [LF20, YKC24]. **length-** [LF20]. **Lengths** [PS20, GHKY20, Tan22]. **Lett** [RT23]. **Letters** [BH22a]. **level** [FRRT22, vIKMN22]. **level-2** [vIKMN22]. **leveling** [DGI21]. **lexicographic** [GS22]. **Lie** [HBL24]. **light** [DE23]. **like** [ZCWW21]. **line** [LMO+22, MS24a, Sha20, WYZ+24]. **Linear** [DKMS24, DFL+20, Man21, APEiC22, APEiC24, Dra20, EA24, EK20, HS21, JA20, KLM23, Kno21, LZG22, MT23, MSYY24, QW24, vBS20]. **linear-time** [EA24, MT23]. **linearizations** [APEiC22]. **lines** [JR23]. **List** [BHMP22]. **listing** [Liu23]. **lists** [DKMS24]. **load** [HW22].

loading [Klu24]. **Local** [Kno21, MSYY24, Pou22]. **location** [CHTW21, LL24a]. **log** [DKP+20]. **logarithmic** [DKP+20]. **logarithms** [WZDZ22]. **Logic** [EIP22, Eng21, GM24, MT21, MW23, EP23]. **Long** [JWZ24, Sha23]. **Longest** [BIM21, BIK23, KHO21, Sha20, Bli20, DBRB21]. **lookahead** [Zim22]. **loss** [ACG23]. **lost** [CT21]. **Lot** [MMS20]. **Lovász** [AK22b]. **low** [PH23]. **lower** [BKK23, CHTW21, Chi20, EHL+21, LXZW23, Sah22a, Sup22, YQL22, ZY23]. **LP** [JR20]. **LPT** [MSS24]. **LTL** [BFM23]. **Lyubashevsky** [TP24].

Ma [EAE21]. **MAC** [ZCWW21]. **machine** [AF20, GLW23, LG23, LZG22, MMS20, Sin23, WTP24, YHK24]. **machines** [AM20, Lev22]. **macro** [MS23]. **made** [CM22]. **main** [EAE21]. **majority** [BS23]. **makespan** [AM20, LG23]. **makespans** [LZG22]. **manipulating** [MK20]. **Mansour** [SI22b]. **many** [FGIK24, IK22, Zam22]. **mapping** [BCEM24]. **maps** [KS23]. **March** [Ano20p, Ano22k, Ano23h, Ano24h]. **Markov** [FHL+23, Vah24]. **masked** [ID23]. **matching** [Feg23, Kam21, KN20, KC21, KKNS23, MMCH20, MSHS23, Zsc22]. **matching-cut** [Feg23]. **matchings** [AABC20, BMS20, PW21, TV23]. **matrices** [AY21, APZT22, Pud22]. **Matrix** [SPG22, KS22, WW24]. **Max** [Sta22]. **Max-CSPs** [Sta22]. **Maximal** [MW23]. **maximization** [ABM20, BCKP23]. **Maximum** [vdHKL+20, APEiC24, HR20, LG23, LL24a, MSHS23, PZ24, WTP24, RSRM23]. **Maximum-area** [vdHKL+20]. **may** [KN20, Ano20q]. **means** [GOR+22, Pou22]. **means/median** [BFJ22]. **mechanisms** [CHTW21]. **median** [BFJ22]. **meet** [Sha21]. **memory** [DGI21, RT20, RT23]. **Mesnager** [LPT20]. **Mesosome** [CSS23]. **method** [JA20]. **metrics** [HHMM20]. **Mim** [BHMP22]. **Mim-width** [BHMP22]. **Min** [Dür23, Sta22]. **Min-CSPs** [Sta22]. **Min-Plus** [Dür23]. **Minimal** [JKL21, BDK+24, GM22, Klu24, MW23, Zim22]. **minimize** [LZG22, MMS20]. **minimizing** [FKMS20, LG23, WTP24]. **Minimum** [APEiC22, AK22a, HKR21, LMO+22, Mas21, Sha23, TV23]. **minor** [DHW22]. **MinSat** [Fio22]. **MIS** [Ami21]. **mismatches** [Sok20]. **mixed** [MS24a]. **modalities** [GM24]. **model** [CIM20, MT21]. **models** [EAE21, MY18, WL23]. **modification** [Tsu20a]. **Modified** [GHKY20]. **Modular** [AR22, Mac24]. **monadic** [Eng21]. **Monochromatic** [AABC20, JR23]. **monomial** [ZKP+24]. **monotone** [BCKP23, Dür23, Mas21]. **monotonic** [PB23]. **Morse** [Bli20]. **most** [TY23]. **MST** [BRS21]. **mule** [YL22]. **multi** [FGS23, RT21]. **multi-commodities** [FGS23]. **multi-processor** [RT21]. **multiplayer** [Goe20]. **multiple** [KS23]. **multiplier** [ID23]. **multiprocessor** [FKMS20]. **multisignature** [LTT23]. **multivariate** [OPD23]. **Multiway** [SPG22]. **mutated** [HR20]. **Mutual** [RT20, RT23].

nail [Vol23]. **naive** [ENRV23]. **Nash** [DH24]. **near** [Mir24]. **near-neighbors** [Mir24]. **nearest** [Gia21]. **nearly** [BKK23]. **needed** [Zim22]. **negative** [LdOOW24]. **neighbor** [Gia21, TF23]. **neighborhood** [LF20]. **neighborhood-constrained** [LF20]. **neighbors** [Mir24]. **nesting** [MS23]. **Network** [GRZ24, MS20a, FPP23, GB21, Sah22b]. **network-based** [GB21]. **networks** [BCV21, Ism24, LLC21, MMCH20, Sel24, Ste20, YQL22, Zei23, vIKMN22]. **neural** [Ism24]. **nilpotency** [NS24]. **no** [Ray24]. **node** [GRZ24]. **Noisy** [Alw20]. **Non** [EIP22, GK22, MM20, WZDZ22, Fio22, Lev22, MSS24, MG20, PK23, Sha20, Zei23,

tCFJL24]. **non-clausal** [Fio22]. **non-efficient** [tCFJL24]. **Non-Established** [EIP22]. **non-FIFO** [Zei23]. **non-identical** [MSS24]. **non-increasing** [Lev22]. **non-interactive** [MG20]. **Non-Preemptive** [MM20]. **non-primitive** [PK23]. **Non-uniform** [GK22, WZDZ22, Sha20]. **nonces** [LL24b]. **noncrossing** [OT21]. **nondecreasing** [KL20]. **nondeterministic** [PS20]. **nonlinear** [HW21, ZKP+24]. **norms** [KS22]. **note** [AC21, Ami21, BS21, Bod22, Bra22, CDP23, Feg23, FPP23, Fuj23, IS22, Jai20, JR20, Liu23, LS23, MMCH20, Man24, MK20, PH23, YHK24]. **November** [Ano20r, Ano22l]. **NP** [GPWM24, UW21, Zei23, ZQKL24]. **NP-complete** [UW21, ZQKL24]. **NP-hard** [GPWM24]. **NP-hardness** [Zei23]. **NTRU** [SP20, ZY23]. **number** [ACG+24, Bie22, DFMHVHT21, EAE21, GW21, GKP22, KK21, Kno21, LMO+22, MY18, MSS24, MMS20, Ohs21, Pou22, Ruk20, Sah22a, Sev20, Sup22, TY23, Vig20]. **numbers** [Jac21, RR23].

obfuscator [Vol23]. **objects** [AA22, AA24]. **oblivious** [GIR20]. **OCB3** [LL24b]. **October** [Ano20s, Ano21q]. **odd** [TY23]. **offline** [BEL20]. **On-line** [WYZ+24]. **one** [HKP21, Liu23]. **one-counter** [HKP21]. **Online** [AHKBS22, Fri21, LZG22, ZXH20, BEL20, DGI21, ZZLC22]. **open** [LPT20]. **operations** [XN20, ZZ21]. **operator** [Moo22]. **opinion** [PR24]. **opportunity** [ZXH20]. **opposite** [CHTW21]. **Optimal** [CM22, GKL+23, vBS20, BCV21, CST22, CCJS22, HKR21, LTT23, LP22, Sup22, ZXZ+23]. **Optimal-size** [vBS20]. **optimality** [UNSI24]. **optimization** [Kam23]. **Optimizing** [HJHZ22]. **Oracle** [MG20]. **ORANGE** [DMM21]. **Order** [KKNS23, BMS20, DKS24, Eng21, VPT24]. **Order-preserving** [KKNS23]. **ordered** [BRS21]. **orderings** [HT21]. **orders** [GS22, MMS20]. **Ore** [WQ21]. **Ore-type** [WQ21]. **orientability** [KP24]. **oriented** [ID23]. **origin** [MS23]. **orthogonal** [AA22, AY21, Tsu20b]. **other** [AA24]. **Overlap** [CR20, Vig20]. **overlapping** [BIM21].

PAC [tCFJL24]. **Packing** [JZ22, JZ23, HLS20, Ray24]. **packings** [GK22]. **pairs** [LP22]. **pairwise** [HPR22, Kam21, XN20]. **palindrome** [GS21]. **palindromes** [Sok20]. **Palindromic** [MWN+22]. **paradigm** [CDDN21]. **paradox** [DFLS23]. **parallel** [AS21, AA24, CL23, ID23, LG23]. **parallel-batch** [LG23]. **parameterized** [KC21, Ohs21, RSRM23, Tsu21b, XK22, Zsc22]. **parameters** [GKNS23]. **Pareto** [BCV21]. **Parikh** [APZT22]. **parity** [GKP22]. **partial** [BS21]. **partially** [BRS21]. **partially-ordered** [BRS21]. **partition** [BCD20, CDP23, PCC20]. **partitioning** [GGSdS20, JR23]. **partitions** [ACCL23]. **path** [BKK23, DLN+23, LMO+22, LF20, Zei23, Tsu23b]. **Paths** [JWZ24, BCK+23a, BCV21, CGG+23a, DE23, DS21, KL20, Sha23, WY20]. **pathways** [HR20]. **pathwidth** [Bie22]. **pattern** [KKNS23]. **Paxos** [Sut20]. **Penalty** [SPG22]. **perfect** [Goe20, TV23, ZKP+24]. **Periodic** [MM20, BIK23, PB23]. **permutations** [ÁRCLM+22, BCKV21, UNSI24]. **perspective** [BHMP22]. **phylogenetic** [vIKMN22]. **piccolo** [UNSI24]. **piccolo-type** [UNSI24]. **planar** [Bae22, DKP+20, HMR24]. **planarity** [APEiC24, UW21]. **plane** [AABC20, ÁRCLM+22, DK21]. **Plus** [Dür23]. **point** [AABC20, ÁRCLM+22, Bae22, Ish21, OT21]. **points** [AS21, JR23]. **polygon** [vdHKL+20]. **polygonization** [CDDN21]. **polygons**

[Bae22, BCK23b]. **polylogarithmic** [BN22]. **Polynomial** [BCK+23a, FGS23, MM20, vIMM23, BMWW22, BH22a, MS24b, Ohs21, OFA21, TV23, YL22, BH22b]. **population** [CL23]. **Poset** [OFA21]. **positive** [LdOOW24]. **positivity** [Vah24]. **possibility** [SI22a]. **potentially** [Pud22]. **power** [DLN+23, LM22]. **power-weight** [LM22]. **powers** [DG23]. **powers-of-two** [DG23]. **PPS** [HHT23]. **Practical** [DMM21]. **Pradhan** [KK21]. **preclusion** [MMCH20]. **preconditioned** [Che23]. **Preemptive** [AM20, MM20, Lev22, Sin23]. **preferences** [Kam21]. **preferred** [ENRV23]. **prefix** [AR22, LP22]. **prefix-constrained** [AR22]. **prefixes** [GS21]. **Prenex** [DKS24]. **presence** [GKL+23]. **preserving** [Bod22, KKNS23]. **previous** [BIM21]. **primal** [MSYY24]. **primal-dual** [MSYY24]. **primitive** [PK23]. **priori** [FS21]. **prisms** [KM21]. **privacy** [GKNS23]. **privileged** [Ruk20]. **Probabilistic** [CT21, WL23, Bha22, GKNS23]. **probabilities** [DG23]. **probability** [Vig20]. **Problem** [SPG22, AA24, APEiC24, AF20, BKK23, BDH21, BCK23b, CDP23, DHW22, DBRB21, EHL+21, EA24, FS21, FKMS20, GLW23, HR20, HBL24, Kam21, Klu24, LPT20, LL24a, MMCH20, MSYY24, PRM24, PH23, Sch21, WZDZ22, vBS20, OFA21, RSRM23, ZZLC22]. **problems** [BRS21, HKP21, HMR24, HS24b, Kam23, Lab24, LF20, MS24a, MPS22, Tsu20a, Tsu21a, Tsu24, Zei23]. **Process** [RT23, Sha20]. **processes** [Bha22, FHL+23, WYL24]. **Processing** [BH22a, WTP24]. **processor** [RT21]. **processors** [MSS24]. **product** [Hua23, VPT24, Dür23]. **products** [WY20, WW24]. **program** [CIM20]. **programming** [CIM20, JS21]. **projective** [APEiC22]. **projectivity** [APEiC24]. **proof** [AK22b, BB21, CHTW21, EAE21, LdOOW24, MT21, MS20b]. **properties** [DKS24]. **property** [MT21]. **proportionally** [BCD20]. **protocol** [GIR20]. **protocols** [CL23]. **proxy** [PK24, ZXY+22]. **prune** [KLM23]. **pseudorandom** [SI22b, Vig20]. **Public** [ZXZ+23, DHP+22, DH24, LKC22]. **public-coin** [DHP+22]. **Public-key** [ZXZ+23]. **pure** [JS21]. **purpose** [CIM20]. **pushdown** [EHL+21, HKP21].

QBF [BB21]. **quadratic** [GHKY20]. **Quantitative** [FHL+23]. **Quantum** [SI22b, MG20, WYL24]. **quaternary** [YKC24]. **queries** [DKP+20, tCFJL24]. **query** [PH23]. **questions** [Kos23]. **queueing** [GB21]. **quickly** [MPS22]. **QUIXO** [MT20]. **quorum** [Sah22a].

R [CGG+23b]. **R3** [AS21]. **RAC** [RE21]. **radio** [DLN+23]. **Raiders** [CT21]. **ramp** [EK20]. **Random** [BCKP23, CFHH21, GKP22, MS20b, Sha23, Vig20]. **Randomized** [BEL20, HHT22, DHP+22, FPP23]. **range** [DKP+20]. **Rank** [ZZ21]. **Rankin** [LXZW23]. **Ranking** [Gab24, MT23]. **rate** [PB23]. **ratio** [RT21]. **rational** [Kos23]. **reachability** [BH22a, BH22b, FQSW20, HKP21]. **reachable** [Ohs21]. **real** [MS20b, PB23, TV23]. **real-time** [PB23]. **real-valued** [MS20b]. **realizing** [HHMM20]. **reasoning** [EP23]. **reciprocal** [An22]. **recognition** [FGS23]. **Recognizing** [AFK+24, HHMM20, Sch24, RR23]. **reconstructing** [vIKMN22]. **Reconstruction** [OT21, MMHX20]. **recovery** [TP24]. **rectangular** [Dür23, WYZ+24]. **Recursion** [Mac24]. **Recursion-free** [Mac24]. **recursive** [Man24, Ste20]. **Red** [AA24]. **reduced** [ZCWW21]. **reduced-round** [ZCWW21]. **Reduction** [JWZ24, XN20]. **Refined** [WZDZ22, GOR+22]. **registers** [HHT22].

regraft [KLM23]. **Regular** [BY24, Ami21, HHT22, LS23, MS24b, Sak21]. **regularity** [Sta22]. **Relating** [HMR24]. **relation** [FQSW20, Jai20]. **relative** [WL22]. **release** [Sin23]. **ReLU** [Sel24]. **remainder** [LKC22]. **Remark** [HS21]. **rendezvous** [PP24]. **Representations** [WL21, Bie20]. **representatives** [BBBMS22]. **Representing** [ÁRCLM+22]. **requirement** [CDP23]. **Residual** [BCKP23]. **residuation** [GS22]. **residue** [GHKY20]. **residues** [ABT21]. **resilience** [ZXZ+23]. **resolution** [Bie20, BY24]. **Resource** [HW21]. **restricted** [BCKV21, CST23, JR20, PW21]. **result** [EP23, EAE21]. **Results** [Sch21, Gia21, HPR22, HPP20, Liu23, PF23, WL22]. **revealing** [AK22b]. **Reverse** [HK20]. **reversing** [HS24a]. **Revisited** [Ray24, GIR20, GK23, MP23, Tsu22, WZDZ22, vdHKL+20]. **Revisiting** [BH22a, BH22b, ZY23]. **rewrite** [AR22]. **ring** [GKP22, Klu24, OPD23, WW24]. **rings** [Ste20]. **Robbins** [Sha21]. **robots** [GKL+23]. **Robust** [Lev22, WTP24]. **role** [Sch21]. **Roman** [PF23]. **rooted** [Bie22, HW21, KLM23, Mas21]. **Rotating** [Rab22]. **round** [CWW20, LTT23, Liu23, SI22a, ZCWW21]. **rounding** [HKR21]. **routing** [FS21, SS22]. **RSA** [LKC22]. **Rules** [EIP22]. **Runtime** [Doe21].

safety [AT24, DKS24]. **Salesman** [ZZLC22]. **sample** [HHT23, Sel24]. **sampling** [DFW22, HHT23]. **Santa** [JR20]. **satisfactory** [CDP23]. **satisfiability** [HMR24]. **satisfying** [JKL21]. **scaling** [FKMS20, KKNS23]. **Schatten** [KS22]. **Schedulability** [MM20, PB23]. **scheduling** [AM20, AF20, Lev22, LG23, LZG22, MSS24, MMS20, RT21, Sin23, WTP24, YHK24, YL22]. **scheme** [JA20, LTT23, PK24, SP20, ZXZ+23, ZXY+22]. **schemes** [EK20, OPD23]. **Schröder** [BCKV21]. **Schulze** [MK20]. **scissors** [Tsu20b]. **search** [AHKBS22, DBRB21, GKL+23, Gia21, Mir24]. **searches** [ZWWC22]. **second** [Eng21, WL22]. **second-order** [Eng21]. **secret** [EK20, JA20, MMHX20, PCO20]. **secure** [HYZ+20, KK21, MMHX20, PRM24, Vol23]. **secured** [LKC22]. **Security** [JA20, PK24, CK23, EK20]. **Segment** [Bie20]. **segments** [MS24a]. **select** [ZZ21]. **Selective** [Jai20]. **self** [EAE21, GHKY20, GKP22, MY18, MS23]. **self-dual** [GHKY20]. **self-nesting** [MS23]. **self-similar** [EAE21, MY18]. **self-timed** [GKP22]. **Semantic** [DSTZ24]. **semantics** [WYL24]. **semi** [KP24, WL21]. **semi-lattices** [WL21]. **semi-transitive** [KP24]. **semicomplete** [Xia20]. **semirings** [BRS21]. **separability** [AA22]. **Separation** [EIP22, GM24, MSHS23, EP23]. **separations** [MG20]. **separators** [BDK+24, Mol22]. **September** [Ano20t, Ano21r]. **Sequence** [SPG22]. **sequences** [BC21, YKC24]. **serial** [WTP24]. **serial-batch** [WTP24]. **series** [Kos23]. **serving** [ACG23]. **Set** [AA24, vBS20, AABC20, AK22a, Bae22, BN22, CST23, Fuj23, Kno21, OT21, PRM24, Tsu23b]. **Sethi** [RT21]. **sets** [ÁRCLM+22, ENRV23, GGSdS20, QW24, ZQKL24]. **setup** [Sin23]. **several** [Sev20]. **shalt** [TF23]. **shared** [RT20, RT23]. **sharing** [EK20, JA20, MMHX20, PCO20]. **sharp** [Sah22a]. **sharper** [LXZW23]. **short** [LL24b, YHK24]. **shortest** [AC21, BCK+23a, WY20, Zei23]. **side** [ID23]. **side-channel** [ID23]. **signature** [OPD23, PK24, SP20, TP24, ZXY+22]. **Signed** [DNS20, Jac21]. **similar** [EAE21, MY18]. **simple** [ABM20, BB21, BCK23b, KL20, Lou20, MT21, PW21, XK22]. **Simpler** [KC21]. **simplest** [GIR20]. **Simplicity** [AT24]. **Simplified** [DG23]. **simulates** [BY24].

simultaneous [DK21]. **single** [AF20, Ism24, JZ22, JZ23, LZG22, MMS20, Sin23, YHK24]. **single-machine** [AF20, LZG22, Sin23, YHK24]. **size** [CDP23, HHT23, Sel24, vBS20]. **size-independent** [Sel24]. **sizes** [Lev22]. **Sketch** [VPD24, VPT24]. **Skolem** [Vah24]. **skyline** [DKP+20]. **sliding** [KS22, MWN+22]. **sliding-window** [KS22]. **Slightly** [Chi20]. **Small** [KM21, Bie20, MT21, MSS24]. **Smaller** [Tsu24]. **Smoothness** [KS22]. **Socially** [GJ23]. **solutions** [CST22, Klu24]. **solve** [BRS21]. **solver** [GB21]. **solving** [CST23]. **Some** [XN20, Kos23, Lab24, VP20]. **sort** [KM21]. **sortable** [BCKV21]. **Sorting** [JS21]. **Space** [GK23, AHKBS22, KHO21, LP22, vBS20]. **Space-efficient** [GK23]. **span** [YL22]. **spanners** [AS21, CCJS22]. **spanning** [Dra20, EAE21, HKR21, LLC21, MY18, Mas21, OT21]. **sparse** [LLLW23]. **sparsification** [Bod22]. **Sparsifying** [VPD24]. **Spectral** [JPV22]. **speed** [FKMS20, JS21]. **speed-scaling** [FKMS20]. **split** [KP24, LLC21, MP20, Tsu21a]. **split-indifference** [MP20]. **split-star** [LLC21]. **Splitting** [ZQKL24]. **square** [GS21]. **squares** [PK23]. **stable** [BS23]. **stably** [WL21]. **stacks** [BCKV21]. **star** [LLC21]. **Start** [DGI21]. **Start-Gap** [DGI21]. **stash** [MP23]. **Static** [Moo22]. **Statistical** [Bed21]. **statistically** [Vol23]. **statistically-secure** [Vol23]. **Steiner** [FRRT22, HS24b, ZZLC22]. **Strahler** [Bie22]. **straight** [LMO+22]. **straight-line** [LMO+22]. **Strategies** [CCJS22]. **strategy** [CHTW21, ZXH20]. **strategy-proof** [CHTW21]. **streams** [KS22]. **string** [KC21]. **Strong** [EK20, LW23, LLLW23, MMCH20]. **strongly** [HKR21]. **structures** [EK20, SI22a]. **Subadditive** [MS20a]. **subclasses** [VP20]. **subcodes** [HS21]. **subcubes** [SM21]. **subcubic** [PW21, RE21]. **subexponential** [FGIK24]. **subgame** [Goe20]. **Subgraph** [BDH21, Bra22, HKR21]. **subgraphs** [BCD20, DH23, Sha23, WXC24, Zam22]. **subject** [ABM20, HW21]. **sublinear** [KHO21]. **submodular** [ABM20, BCKP23, PH23]. **subsequence** [Bli20, DBRB21, KHO21]. **subsequences** [BIK23, Vig20]. **subset** [AF20]. **subset-sum** [AF20]. **subspace** [JA20]. **subtree** [KLM23, Pou22]. **subtrees** [Pou22]. **suffix** [LP22]. **suffix/prefix** [LP22]. **Sum** [SI22b, AF20, HW21]. **Super** [LLC21, ZC23]. **superimposed** [RV23]. **supports** [Kos23]. **Surveying** [Smy20, SC22]. **swap** [DFL+20, ZC23]. **Symbolic** [EIP22]. **symmetric** [ABM20]. **symmetry** [Doe21]. **Synchronizing** [BFM23]. **synthesis** [FHL+23]. **synthesizer** [CIM20]. **System** [MM20, CST23, Sup22]. **systems** [AR22, BBBMS22, HKP21, LS23, RT20, RT23, WL21].

Table [Rab22]. **tableau** [Fio22]. **Tai** [BCEM24]. **tardy** [MMS20]. **Task** [MM20]. **tasks** [PB23]. **teaching** [Man24]. **techniques** [Bra22]. **temporal** [GM24, Mol22, Zsc22]. **term** [AR22]. **termination** [AR22]. **terms** [Sup22]. **terrains** [KS23]. **Test** [MM20, Bha22]. **Testing** [UW21]. **their** [VP20]. **theorem** [DFLS23, LKC22, Sax21]. **theoretic** [Sup22]. **theory** [EP23]. **There** [Ray24]. **Thou** [TF23]. **three** [Sax21]. **Threshold** [MMHX20, DKMS24, JA20, OPD23]. **Thue** [Bli20]. **thy** [TF23]. **Tight** [CHTW21, DH24, GW21, GJ23, HKP21, Sup22, BKK23, ZZLC22]. **Time** [MM20, APEiC22, BCV21, CL23, DFL+20, DKP+20, Dra20, DFW22, EA24, FKMS20, GM24, LP22, MS24b, MT23, Mol22, OFA21, PB23, YL22, Zei23, vBS20]. **time-dependent** [BCV21, Zei23]. **Timed** [BH22b, BH22a, FQSW20, GKP22]. **times**

[Sin23, Zei23]. **tolerant** [SM21]. **Tomography** [GRZ24]. **tools** [Sup22]. **top** [MS24b]. **top-down** [MS24b]. **toroidal** [TY23]. **tracking** [BCK+23a, CGG+23a]. **tractability** [BDH21]. **Tradeoff** [AM20]. **transducers** [MS23]. **transfer** [GIR20]. **transform** [AY21]. **Transforming** [DK21]. **transitive** [KP24]. **Transposition** [SPG22]. **transversals** [LW23]. **travel** [Zei23]. **Traveling** [ZZLC22]. **TrCBC** [CK23]. **treasure** [PP24]. **tree** [BMWW22, CCJS22, Dra20, LW23, MS23, MS24b, Mas21, Pud22]. **trees** [APEiC22, APEiC24, Bie22, BS21, BCEM24, DKMS24, EAE21, Fri21, FRRT22, HW21, LMO+22, LM22, MY18, MWN+22, OT21, Pou22, Sah22a, Sch24]. **treewidth** [SS22]. **triangle** [vdHKL+20]. **triangular** [Jac21]. **triangulations** [DK21]. **trinets** [vIKMN22]. **tuple** [JJD22]. **twin** [Kno21]. **Two** [FRRT22, AF20, BCKV21, BCD20, CHTW21, DG23, LZG22, MT21, MS24a, Tsu24, WQ21]. **two-agent** [AF20]. **two-center** [MS24a]. **Two-level** [FRRT22]. **two-opposite-facility** [CHTW21]. **two-variable** [MT21]. **type** [AF20, HBL24, Moo22, OT21, UNSI24, WQ21]. **types** [GLW23].

unambiguous [IK22]. **Unbiased** [VPT24, BBBMS22]. **unbordered** [Gab24]. **unbounded** [LG23]. **undecidability** [EP23]. **Undecidable** [EIP22]. **unicyclic** [Fri21]. **uniform** [CFHH21, FS21, GW21, GK22, Lev22, Sch21, Sha20, WZDZ22]. **Uniqueness** [AT24]. **unit** [FS21]. **universal** [DKS24]. **unordered** [BCEM24]. **unpredictability** [PCO20]. **unranking** [Gab24, MT23]. **unrefinable** [ACCL23]. **update** [MSYY24]. **Upper** [Ruk20, YQL22]. **upward** [Bie22]. **used** [LL24b]. **useful** [Pud22]. **using** [AA22, JA20, LP22, LKC22, PB23, SPG22, Sup22].

validity [BMWW22]. **valued** [MS20b]. **variable** [MT21]. **variables** [CST23, MS20b]. **Variational** [Ste20]. **VAS** [EHL+21]. **Vector** [MP20, AC21, Ray24]. **vehicle** [FS21]. **verifiability** [Smy20, SC22]. **Verification** [ACCL23]. **versus** [LMMZ20]. **Vertex** [GRZ24, Tsu23a, Zam22, DHW22, HT21, RRS20, Tsu24]. **Vertex-connectivity** [GRZ24]. **vertex-deleted** [Zam22]. **vertex-minor** [DHW22]. **vertices** [Ohs21, ZWWC22]. **very** [MPS22]. **via** [Doe21, PW21, VPT24, WY20]. **viewpoints** [KS23]. **virtual** [GLW23]. **visibility** [KS23]. **VNP** [IS22]. **VNP-completeness** [IS22]. **Voronoi** [KS23]. **voting** [MK20]. **vulnerable** [FGS23].

waiting [Mol22]. **Waypoint** [SS22]. **weak** [Goe20, WL23]. **Weakest** [Che23]. **weakly** [MS23]. **weakness** [LL24b, PK24]. **wear** [DGI21]. **weight** [LM22, MSYY24, TV23, WL22]. **Weighted** [KP21, Tan22, AM20, BCV21, EA24, HKR21, LMMZ20, MMS20, MK20]. **weights** [Ism24]. **well** [AFK+24, PCC20, Tan22]. **well-covered** [Tan22]. **well-dominated** [AFK+24]. **well-equalized** [PCC20]. **whether** [MS24b]. **which** [CX21]. **width** [BHMP22]. **win** [Zim22]. **window** [KS22, MWN+22]. **wise** [BDK+24, UNSI24]. **without** [BCD20, Moo22, Tan22]. **WOM** [BKS23]. **Word** [NS24, ZZ21]. **words** [BFM23, Bli20, FRS20, Gab24, PK23, PS20, Ruk20]. **Worst** [MSS24]. **Worst-case** [MSS24].

XOR [Jai20].

Yao [EAE21].

Zagreb [An22]. **zero** [DHP+22, MG20]. **zero-error** [DHP+22]. **zero-knowledge** [MG20]. **Zone** [Sax21].

References

Abidha:2022:GSU

[AA22] V. P. Abidha and Pradeesha Ashok. Geometric separability using orthogonal objects. *Information Processing Letters*, 176(??): Article 106245, June 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000023`.

Abidha:2024:RBS

[AA24] V. P. Abidha and Pradeesha Ashok. Red Blue Set Cover problem on axis-parallel hyperplanes and other objects. *Information Processing Letters*, 186(??):??, August 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019024000152`.

Abu-Affash:2020:MPM

[AABC20] A. Karim Abu-Affash, Sujoy Bhore, and Paz Carmi. Monochromatic plane matchings in bicolored point set. *Information Processing Letters*, 153(??):Article 105860, January 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019019301437`.

Abam:2021:KCD

[Aba21] Mohammad Ali Abam. Kinetic collision detection for balls. *Information Processing Letters*, 171(??):Article 106136, October 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902100051X`.

Amanatidis:2020:SDA

[ABM20] Georgios Amanatidis, Georgios Birmpas, and Evangelos Markakis. A simple deterministic algorithm for symmetric submodular maximization subject to a knapsack constraint. *Information Processing Letters*, 163(??):Article 106010, November 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300971`.

Andrejic:2021:IAL

[ABT21] Vladica Andrejić, Alin Bostan, and Milos Tatarevic. Improved algorithms for left factorial residues. *Information Processing Letters*, 167(??): Article 106078, April 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020301654`.

Aggarwal:2021:NCH

[AC21] Divesh Aggarwal and Eldon Chung. A note on the concrete hardness of the shortest independent vector in lattices. *Information Processing Letters*, 167(??): Article 106065, April 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020301526`.

Aragona:2023:VGU

[ACCL23] Riccardo Aragona, Lorenzo Campioni, Roberto Civino, and Massimo Lauria. Verification and generation of unrefinable partitions. *Information Processing Letters*, 181(??):Article 106361, March 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000042`.

Azar:2023:LSD

[ACG23] Yossi Azar, Ilan Reuven Cohen, and Iftah Gamzu. The loss of serving in the dark. *Information Processing Letters*, 180(??):Article 106334, February 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000916`.

Araujo:2024:HNC

[ACG+24] Julio Araujo, Victor Campos, Darlan Girão, João Nogueira, António Salgueiro, and Ana Silva. On the hull number on cycle convexity of graphs. *Information Processing Letters*, 183(??):Article 106420, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000637`.

Avolio:2020:SST

[AF20] Matteo Avolio and Antonio Fuduli. A subset-sum type formulation of a two-agent single-machine scheduling problem. *Information Processing Letters*, 155(??): Article 105886, March 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019019301693`.

Agrawal:2024:RWD

[AFK+24] Akanksha Agrawal, Henning Fernau, Philipp Kindermann, Kevin Mann, and Uéverton S. Souza. Recognizing well-dominated graphs is coNP-complete. *Information Processing Letters*, 183(??):Article 106419, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http:/`

/www.sciencedirect.com/science/article/pii/S0020019023000625.

Antoniadis:2022:OSH

[AHKBS22] Antonios Antoniadis, Ruben Hoeksma, Sándor Kisfaludi-Bak, and Kevin Schewior. Online search for a hyperplane in high-dimensional Euclidean space. *Information Processing Letters*, 177(??): Article 106262, August 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000199.

Abu-Khzam:2022:IEA

[AK22a] Faisal N. Abu-Khzam. An improved exact algorithm for minimum dominating set in chordal graphs. *Information Processing Letters*, 174(??): Article 106206, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021001216.

An:2022:DRP

[AK22b] Hyung-Chan An and Robert Kleinberg. A diameter-revealing proof of the Bondy–Lovász lemma. *Information Processing Letters*, 174(??): Article 106194, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021001095.

Alweiss:2020:NCD

[Alw20] Ryan Alweiss. Noisy corruption detection. *Information Processing Letters*, 155(??): Article 105897, March 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019019301802.

Aggarwal:2020:PSA

[AM20] Vaneet Aggarwal and Ruijiu Mao. Preemptive scheduling for approximate computing on heterogeneous machines: Tradeoff between weighted accuracy and makespan. *Information Processing Letters*, 153(??):Article 105870, January 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S002001901930153X.

Amiri:2021:NFG

[Ami21] Saeed Akhoondian Amiri. A note on the fine-grained complexity of MIS on regular graphs. *Information Processing Letters*, 170(??):Article 106123, September 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021000375.

An:2022:FZI

[An22] Mingqiang An. The first Zagreb index, reciprocal degree

distance and Hamiltonian-connectedness of graphs. *Information Processing Letters*, 176(??):Article 106247, June 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000047`.

Anonymous:2020:A

[Ano20a] Anonymous. April 2020. *Information Processing Letters*, 156(??):??, April 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2020:D

[Ano20b] Anonymous. December 2020. *Information Processing Letters*, 164(??):??, December 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2020:EBa

[Ano20c] Anonymous. Editorial Board. *Information Processing Letters*, 153(??):Article 105881, January 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019019301644`.

Anonymous:2020:EBb

[Ano20d] Anonymous. Editorial Board. *Information Processing Letters*, 154(??):Article 105892, February 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019019301759`.

Anonymous:2020:EBc

[Ano20e] Anonymous. Editorial Board. *Information Processing Letters*, 155(??): Article 105908, March 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019019301917`.

Anonymous:2020:EBd

[Ano20f] Anonymous. Editorial Board. *Information Processing Letters*, 156(??): Article 105922, April 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300090`.

Anonymous:2020:EBe

[Ano20g] Anonymous. Editorial Board. *Information Processing Letters*, 157(??): Article 105932, May 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300193`.

Anonymous:2020:EBf

[Ano20h] Anonymous. Editorial Board. *Information Pro-*

cessing Letters, 158(??): Article 105951, June 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300387`.

Anonymous:2020:EBg

[Ano20i] Anonymous. Editorial Board. *Information Processing Letters*, 161(??):Article 105986, September 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300739`.

Anonymous:2020:EBh

[Ano20j] Anonymous. Editorial Board. *Information Processing Letters*, 162(??):Article 106004, October 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300910`.

Anonymous:2020:EBi

[Ano20k] Anonymous. Editorial Board. *Information Processing Letters*, 163(??):Article 106015, November 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020301022`.

[Ano20l] Anonymous. Editorial Board. *Information Processing Letters*, 164(??):Article 106032, December 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020301198`.

Anonymous:2020:EBj

[Ano20m] Anonymous. February 2020. *Information Processing Letters*, 154(??):??, February 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2020:F

[Ano20n] Anonymous. January 2020. *Information Processing Letters*, 153(??):??, January 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2020:Ja

[Ano20o] Anonymous. June 2020. *Information Processing Letters*, 158(??):??, June 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2020:Jb

[Ano20p] Anonymous. March 2020. *Information Processing Letters*, 155(??):??, March 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2020:Ma

Anonymous:2020:Mb

[Ano20q] Anonymous. May 2020. *Information Processing Letters*, 157(??):??, May 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2020:N

[Ano20r] Anonymous. November 2020. *Information Processing Letters*, 163(??):??, November 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2020:O

[Ano20s] Anonymous. October 2020. *Information Processing Letters*, 162(??):??, October 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2020:S

[Ano20t] Anonymous. September 2020. *Information Processing Letters*, 161(??):??, September 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2021:Aa

[Ano21a] Anonymous. April 2021. *Information Processing Letters*, 167(??):??, April 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2021:Ab

[Ano21b] Anonymous. August 2021. *Information Processing Letters*, 169(??):??, August 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2021:D

[Ano21c] Anonymous. December 2021. *Information Processing Letters*, 172(??):??, December 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2021:EBa

[Ano21d] Anonymous. Editorial Board. *Information Processing Letters*, ??(??):Article 105969, ???? 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300569`.

Anonymous:2021:EBb

[Ano21e] Anonymous. Editorial Board. *Information Processing Letters*, 165(??):Article 106059, January 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020301460`.

Anonymous:2021:EBc

[Ano21f] Anonymous. Editorial Board. *Information Processing Letters*, 166(??):Article

106071, February 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020301587`.

Anonymous:2021:EBd

[Ano21g] Anonymous. Editorial Board. *Information Processing Letters*, 167(??): Article 106090, April 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000041`.

Anonymous:2021:EBe

[Ano21h] Anonymous. Editorial Board. *Information Processing Letters*, 168(??): Article 106102, June 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000168`.

Anonymous:2021:EBf

[Ano21i] Anonymous. Editorial Board. *Information Processing Letters*, 169(??): Article 106128, August 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000429`.

Anonymous:2021:EBg

[Ano21j] Anonymous. Editorial Board. *Information Processing Letters*, 170(??):Article 106142, September 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000570`.

Anonymous:2021:EBh

[Ano21k] Anonymous. Editorial Board. *Information Processing Letters*, 171(??):Article 106152, October 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000673`.

Anonymous:2021:EBi

[Ano21l] Anonymous. Editorial Board. *Information Processing Letters*, 172(??):Article 106185, December 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001009`.

Anonymous:2021:F

[Ano21m] Anonymous. February 2021. *Information Processing Letters*, 166(??):??, February 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2021:Jb

[Ano21n] Anonymous. January 2021. *Information Processing Letters*, 165(??):??, January 2021. CODEN IFPLAT.

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

Anonymous:2021:Ja

[Ano21o] Anonymous. July 2020. *Information Processing Letters*, ??(??):??, ???? 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2021:Jc

[Ano21p] Anonymous. June 2021. *Information Processing Letters*, 168(??):??, June 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2021:O

[Ano21q] Anonymous. October 2021. *Information Processing Letters*, 171(??):??, October 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2021:S

[Ano21r] Anonymous. September 2021. *Information Processing Letters*, 170(??):??, September 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2022:Aa

[Ano22a] Anonymous. April 2022. *Information Processing Letters*, 175(??):??, April 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2022:Ab

[Ano22b] Anonymous. August 2022. *Information Processing Letters*, 177(??):??, August 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2022:EBa

[Ano22c] Anonymous. Editorial Board. *Information Processing Letters*, 173(??):Article 106201, January 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001162`.

Anonymous:2022:EBb

[Ano22d] Anonymous. Editorial Board. *Information Processing Letters*, 174(??): Article 106217, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001320`.

Anonymous:2022:EBc

[Ano22e] Anonymous. Editorial Board. *Information Processing Letters*, 175(??): Article 106237, April 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001526`.

Anonymous:2022:EBd

[Ano22f] Anonymous. Editorial Board. *Information Processing Letters*, 176(??): Article 106258, June 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000151`.

Anonymous:2022:EBe

[Ano22g] Anonymous. Editorial Board. *Information Processing Letters*, 177(??): Article 106279, August 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000369`.

Anonymous:2022:EBf

[Ano22h] Anonymous. Editorial Board. *Information Processing Letters*, 178(??):Article 106309, November 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000667`.

Anonymous:2022:Ja

[Ano22i] Anonymous. January 2022. *Information Processing Letters*, 173(??):??, January 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2022:Jb

[Ano22j] Anonymous. June 2022. *Information Processing Letters*, 176(??):??, June 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2022:M

[Ano22k] Anonymous. March 2022. *Information Processing Letters*, 174(??):??, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2022:N

[Ano22l] Anonymous. November 2022. *Information Processing Letters*, 178(??):??, November 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2023:A

[Ano23a] Anonymous. August 2023. *Information Processing Letters*, 182(??):??, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2023:EBa

[Ano23b] Anonymous. Editorial Board. *Information Processing Letters*, 179(??):Article 106324, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000813`.

Anonymous:2023:EBb

[Ano23c] Anonymous. Editorial Board. *Information Processing Letters*, 180(??):Article 106348, February 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022001053`.

Anonymous:2023:EBc

[Ano23d] Anonymous. Editorial Board. *Information Processing Letters*, 181(??): Article 106371, March 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000145`.

Anonymous:2023:EBd

[Ano23e] Anonymous. Editorial Board. *Information Processing Letters*, 182(??): Article 106412, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000558`.

Anonymous:2023:F

[Ano23f] Anonymous. February 2023. *Information Processing Letters*, 180(??):??, February 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2023:J

[Ano23g] Anonymous. January 2023. *Information Processing Letters*, 179(??):??, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2023:Ma

[Ano23h] Anonymous. March 2023. *Information Processing Letters*, 181(??):??, March 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2024:A

[Ano24a] Anonymous. August 2024. *Information Processing Letters*, 186(??):??, August 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2024:EBa

[Ano24b] Anonymous. Editorial Board. *Information Processing Letters*, 183(??):Article 106441, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000844`.

Anonymous:2024:EBb

[Ano24c] Anonymous. Editorial Board. *Information Processing Letters*, 184(??):Article 106460, February 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (elec-

tronic). URL http://www.sciencedirect.com/science/article/pii/S0020190023001035.

Anonymous:2024:EBc

[Ano24d] Anonymous. Editorial Board. *Information Processing Letters*, 185(??): Article 106477, March 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019024000073.

Anonymous:2024:EBd

[Ano24e] Anonymous. Editorial Board. *Information Processing Letters*, 186(??):??, August 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019024000371.

Anonymous:2024:F

[Ano24f] Anonymous. February 2024. *Information Processing Letters*, 184(??):??, February 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2024:Ja

[Ano24g] Anonymous. January 2024. *Information Processing Letters*, 183(??):??, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Anonymous:2024:M

[Ano24h] Anonymous. March 2024. *Information Processing Letters*, 185(??):??, March 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic).

Alemany-Puig:2022:MPL

[APEiC22] Lluís Alemany-Puig, Juan Luis Esteban, and Ramon Ferrer i Cancho. Minimum projective linearizations of trees in linear time. *Information Processing Letters*, 174(??): Article 106204, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021001198.

Alemany-Puig:2024:MLA

[APEiC24] Lluís Alemany-Puig, Juan Luis Esteban, and Ramon Ferrer i Cancho. The maximum linear arrangement problem for trees under projectivity and planarity. *Information Processing Letters*, 183(??):Article 106400, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000431.

Atanasiu:2022:EEC

[APZT22] Adrian Atanasiu, Ghajendran Poovanandran, Abdalhadi Abu Zeyneh, and

Wen Chean Teh. Erasure and error correcting ability of Parikh matrices. *Information Processing Letters*, 175(??): Article 106223, April 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001381`.

Andrianarivelo:2022:MTP

[AR22] Nirina Andrianarivelo and Pierre Réty. Modular termination of prefix-constrained term rewrite systems. *Information Processing Letters*, 174(??):Article 106207, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001228`.

Alvarez-Rebollar:2022:RPS

[ÁRCLM+22] J. L. Álvarez-Rebollar, J. Cravioto-Lagos, N. Marín, E. Solís-Villarreal, and J. Urrutia. Representing point sets on the plane as permutations. *Information Processing Letters*, 175(??): Article 106228, April 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001435`.

Abam:2021:GSP

[AS21] Mohammad Ali Abam and Mohammad Javad Rezaei Seraji. Geodesic spanners for points in R3 amid axis-parallel boxes. *Information Processing Letters*, 166 (??):Article 106063, February 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020301502`.

Acosta:2024:SEC

[AT24] Nidia Obscura Acosta and Alexandru I. Tomescu. Simplicity in Eulerian circuits: Uniqueness and safety. *Information Processing Letters*, 183(??):Article 106421, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000649`.

Ailon:2021:CCA

[AY21] Nir Ailon and Gal Yehuda. The complexity of computing (almost) orthogonal matrices with ϵ-copies of the Fourier transform. *Information Processing Letters*, 165(??):Article 106024, January 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020301113`.

Bae:2022:FCE

[Bae22] Sang Won Bae. Faster

counting empty convex polygons in a planar point set. *Information Processing Letters*, 175(??):Article 106221, April 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001368`.

Beyersdorff:2021:SPQ

[BB21] Olaf Beyersdorff and Joshua Blinkhorn. A simple proof of QBF hardness. *Information Processing Letters*, 168(??): Article 106093, June 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000077`.

Banik:2022:GSU

[BBBMS22] Aritra Banik, Bhaswar B. Bhattacharya, Sujoy Bhore, and Leonardo Martínez-Sandoval. Geometric systems of unbiased representatives. *Information Processing Letters*, 176(??): Article 106232, June 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001472`.

Becher:2021:EBS

[BC21] Verónica Becher and Lucas Cortés. Extending de Bruijn sequences to larger alphabets. *Information Processing Letters*, 168(??): Article 106085, June 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020301721`.

Bazgan:2020:GPT

[BCD20] Cristina Bazgan, Janka Chlebíková, and Clément Dallard. Graphs without a partition into two proportionally dense subgraphs. *Information Processing Letters*, 155(??): Article 105877, March 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019019301607`.

Blazevic:2024:ATM

[BCEM24] Mislav Blazević, Stefan Canzar, Khaled Elbassioni, and Domagoj Matijević. Anti Tai mapping for unordered labeled trees. *Information Processing Letters*, 185(??): Article 106454, March 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000972`.

Blazej:2023:PKT

[BCK+23a] Václav Blažej, Pratibha Choudhary, Dušan Knop, Jan Matyáš Křišťan, Ondřej Suchý, and Tomáš Valla. Polynomial kernels for track-

ing shortest paths. *Information Processing Letters*, 179(??):Article 106315, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000722`.

Bosch-Calvo:2023:IKF

[BCK23b] Miguel Bosch-Calvo and Steven Kelk. An improved kernel for the flip distance problem on simple convex polygons. *Information Processing Letters*, 182(??): Article 106381, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000248`.

Berczi:2023:ARR

[BCKP23] Kristóf Bérczi, Karthekeyan Chandrasekaran, Tamás Király, and Aditya Pillai. Analyzing Residual Random Greedy for monotone submodular maximization. *Information Processing Letters*, 180(??):Article 106340, February 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000977`.

Baril:2021:CSP

[BCKV21] Jean-Luc Baril, Giulio Cerbai, Carine Khalil, and Vincent Vajnovszki. Catalan and Schröder permutations sortable by two restricted stacks. *Information Processing Letters*, 171(??):Article 106138, October 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000533`.

Brunelli:2021:CPO

[BCV21] Filippo Brunelli, Pierluigi Crescenzi, and Laurent Viennot. On computing Pareto optimal paths in weighted time-dependent networks. *Information Processing Letters*, 168(??):Article 106086, June 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020301733`.

Baril:2021:HTC

[BDH21] Ambroise Baril, Riccardo Dondi, and Mohammad Mehdi Hosseinzadeh. Hardness and tractability of the γ-complete subgraph problem. *Information Processing Letters*, 169(??):Article 106105, August 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000193`.

Brosse:2024:HIW

[BDK+24] Caroline Brosse, Oscar Defrain, Kazuhiro Kurita, Vincent Limouzy, Takeaki Uno, and Kunihiro Wasa. On the hardness of inclusion-wise minimal separators enumeration. *Information Processing Letters*, 185(??): Article 106469, March 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023001126`.

Bednarczyk:2021:SEC

[Bed21] Bartosz Bednarczyk. Statistical EL is ExpTime-complete. *Information Processing Letters*, 169(??): Article 106113, August 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000272`.

Boyar:2020:RDO

[BEL20] Joan Boyar, Faith Ellen, and Kim S. Larsen. Randomized distributed online algorithms against adaptive offline adversaries. *Information Processing Letters*, 161 (??):Article 105973, September 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300600`.

Bhattacharya:2022:MMC

[BFJ22] Anup Bhattacharya, Yoav Freund, and Ragesh Jaiswal. On the k-means/median cost function. *Information Processing Letters*, 177(??): Article 106252, August 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000096`.

Bertrand:2023:SWU

[BFM23] Nathalie Bertrand, Hugo Francon, and Nicolas Markey. Synchronizing words under LTL constraints. *Information Processing Letters*, 182(??):Article 106392, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000352`.

Berard:2022:CRR

[BH22a] Béatrice Bérard and Serge Haddad. Corrigendum to "Revisiting reachability in polynomial interrupt timed automata" [Information Processing Letters **174** (2022) 106208]. *Information Processing Letters*, 175(??): Article 106231, April 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001460`. See [BH22b].

Berard:2022:RRP

[BH22b] Béatrice Bérard and Serge Haddad. Revisiting reachability in Polynomial Interrupt Timed Automata. *Information Processing Letters*, 174(??):Article 106208, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902100123X`. See corrigendum [BH22a].

Bhateja:2022:DAT

[Bha22] Puneet Bhateja. Determining asynchronous test equivalence for probabilistic processes. *Information Processing Letters*, 177(??): Article 106269, August 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000266`.

Brettell:2022:LCF

[BHMP22] Nick Brettell, Jake Horsfield, Andrea Munaro, and Daniël Paulusma. List k-colouring P_t-free graphs: a mim-width perspective. *Information Processing Letters*, 173(??):Article 106168, January 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000831`.

Biedl:2020:SRS

[Bie20] Therese Biedl. Segment representations with small resolution. *Information Processing Letters*, 153(??):Article 105868, January 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019019301516`.

Biedl:2022:HSN

[Bie22] Therese Biedl. Horton–Strahler number, rooted pathwidth and upward drawings of trees. *Information Processing Letters*, 175(??): Article 106230, April 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001459`.

Bannai:2023:LBP

[BIK23] Hideo Bannai, Tomohiro I., and Dominik Köppl. Longest bordered and periodic subsequences. *Information Processing Letters*, 182(??): Article 106398, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000418`.

Bannai:2021:LPO

[BIM21] Hideo Bannai, Shunsuke Inenaga, and Neerja Mhaskar. Longest previous overlapping

factor array. *Information Processing Letters*, 168(??): Article 106097, June 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000119`.

Bansal:2023:NTL

[BKK23] Nikhil Bansal, John Kuszmaul, and William Kuszmaul. A nearly tight lower bound for the d-dimensional cow-path problem. *Information Processing Letters*, 182(??):Article 106389, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000327`.

Baruch:2023:GBW

[BKS23] Gilad Baruch, Shmuel T. Klein, and Dana Shapira. Guided blocks WOM codes. *Information Processing Letters*, 179(??):Article 106312, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000692`.

Blikstad:2020:LCS

[Bli20] Joakim Blikstad. On the longest common subsequence of Thue–Morse words. *Information Processing Letters*, 164(??):Article 106020, December 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020301071`.

Biniaz:2020:BMH

[BMS20] Ahmad Biniaz, Anil Maheshwari, and Michiel Smid. Bottleneck matchings and Hamiltonian cycles in higher-order Gabriel graphs. *Information Processing Letters*, 153(??):Article 105869, January 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019019301528`.

Barth:2022:PAD

[BMWW22] Dominique Barth, Thierry Mautor, Dimitri Watel, and Marc-Antoine Weisser. A polynomial algorithm for deciding the validity of an electrical distribution tree. *Information Processing Letters*, 176(??):Article 106249, June 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000060`.

Belgi:2022:PAA

[BN22] Amir Belgi and Zeev Nutov. A polylogarithmic approximation algorithm for 2-edge-connected dominating

set. *Information Processing Letters*, 173(??):Article 106175, January 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000909`.

Bodwin:2022:NDP

[Bod22] Greg Bodwin. A note on distance-preserving graph sparsification. *Information Processing Letters*, 174(??): Article 106205, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001204`.

Brand:2022:NAT

[Bra22] Cornelius Brand. A note on algebraic techniques for subgraph detection. *Information Processing Letters*, 176(??): Article 106242, June 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001575`.

Bistarelli:2021:KEC

[BRS21] Stefano Bistarelli, Fabio Rossi, and Francesco Santini. Kruskal with embedded C-semirings to solve MST problems with partially-ordered costs. *Information Processing Letters*, 169(??): Article 106107, August 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000211`.

Billstein:2021:NIG

[BS21] Andreas Billstein and Rainer Schrader. A note on integral generalized flows in directed partial 2-trees. *Information Processing Letters*, 172(??):Article 106147, December 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000624`.

Biswas:2023:MLS

[BS23] Aniruddha Biswas and Palash Sarkar. On the "majority is least stable" conjecture. *Information Processing Letters*, 179(??):Article 106295, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000527`.

Buss:2024:RRE

[BY24] Sam Buss and Emre Yolcu. Regular resolution effectively simulates resolution. *Information Processing Letters*, 186(??):??, August 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902400019X`.

Couto:2022:SGT

[CCJS22] Fernanda Couto, Luís Felipe I. Cunha, Daniel Juventude, and Leandro Santiago. Strategies for generating tree spanners: Algorithms, heuristics and optimal graph classes. *Information Processing Letters*, 177(??): Article 106265, August 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000229`.

Cicerone:2021:EGP

[CDDN21] Serafino Cicerone, Mattia D'Emidio, Gabriele Di Stefano, and Alfredo Navarra. On the effectiveness of the genetic paradigm for polygonization. *Information Processing Letters*, 171 (??):Article 106134, October 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000491`.

Ciccarelli:2023:NSP

[CDP23] Felice Ciccarelli, Miriam Di Ianni, and Giancarlo Palumbo. A note on the satisfactory partition problem: Constant size requirement. *Information Processing Letters*, 179(??):Article 106292, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000497`.

Chakraborti:2021:IRU

[CFHH21] Debsoumya Chakraborti, Alan Frieze, Simi Haber, and Mihir Hasabnis. Isomorphism for random k-uniform hypergraphs. *Information Processing Letters*, 166(??):Article 106039, February 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020301265`.

Choudhary:2023:IKT

[CGG+23a] Pratibha Choudhary, Michael T. Goodrich, Siddharth Gupta, Hadi Khodabandeh, Pedro Matias, and Venkatesh Raman. Improved kernels for tracking paths. *Information Processing Letters*, 181(??): Article 106360, March 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000030`.

Cimatti:2023:GER

[CGG+23b] Alessandro Cimatti, Luca Geatti, Nicola Gigante, Angelo Montanari, and Stefano Tonetta. GR(1) is equivalent to R(1). *Information Processing Letters*, 179(??):Article 106319, January 2023. CODEN IF-

PLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S002001902200076X.

Chen:2023:WPG

[Che23] Wei Chen. Weakest preconditioned goto axiom. *Information Processing Letters*, 180(??):Article 106329, February 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000862.

Chillara:2020:SIL

[Chi20] Suryajith Chillara. Slightly improved lower bounds for homogeneous formulas of bounded depth and bounded individual degree. *Information Processing Letters*, 156(??):Article 105900, April 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019019301838.

Chen:2021:TEL

[CHTW21] Xujin Chen, Xiaodong Hu, Zhongzheng Tang, and Chenhao Wang. Tight efficiency lower bounds for strategy-proof mechanisms in two-opposite-facility location game. *Information Processing Letters*, 168(??): Article 106098, June 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021000120.

Correia:2020:CMF

[CIM20] Alexandre Correia, Juliano Iyoda, and Alexandre Mota. Combining model finder and genetic programming into a general purpose automatic program synthesizer. *Information Processing Letters*, 154(??):Article 105866, February 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019019301498.

Chakraborty:2023:ST

[CK23] Debrup Chakraborty and Samir Kundu. On the security of TrCBC. *Information Processing Letters*, 179(??):Article 106320, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000771.

Czumaj:2023:PTP

[CL23] Artur Czumaj and Andrzej Lingas. On parallel time in population protocols. *Information Processing Letters*, 179(??):Article 106314, January 2023. CODEN IFPLAT. ISSN 0020-

0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000710.

Csikos:2022:OAM

[CM22] Mónika Csikós and Nabil H. Mustafa. Optimal approximations made easy. *Information Processing Letters*, 176(??):Article 106250, June 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000072.

Cazaux:2020:HOG

[CR20] Bastien Cazaux and Eric Rivals. Hierarchical overlap graph. *Information Processing Letters*, 155(??): Article 105862, March 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019019301450.

Cummings:2023:MA

[CSS23] Robert Cummings, Jeffrey Shallit, and Paul Staadecker. Mesosome avoidance. *Information Processing Letters*, 179(??):Article 106291, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000485.

[CST22]

Chen:2022:CCO

Da-Ren Chen, Min-Zheng Shieh, and Shi-Chun Tsai. The complexity of comparing optimal solutions. *Information Processing Letters*, 177(??):Article 106266, August 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000230.

[CST23]

Cifuentes:2023:CSS

Santiago Cifuentes, Francisco J. Soulignac, and Pablo Terlisky. Complexity of solving a system of difference constraints with variables restricted to a finite set. *Information Processing Letters*, 182(??): Article 106378, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000212.

Castiglioni:2021:RLE

[CT21] Valentina Castiglioni and Simone Tini. Raiders of the lost equivalence: Probabilistic branching bisimilarity. *Information Processing Letters*, ??(??):Article 105947, ???? 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S002001902030034X.

Cui:2020:DFR

[CWW20] Tingting Cui, Wei Wang, and Meiqin Wang. Distinguisher on full-round compression function of GOST *R*. *Information Processing Letters*, 156(??):Article 105902, April 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019019301851`.

Chen:2021:CCG

[CX21] Jie Chen and Shou-Jun Xu. A characterization of 3-γ-critical graphs which are not bicritical. *Information Processing Letters*, 166 (??):Article 106062, February 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020301496`.

Djukanovic:2021:SAC

[DBRB21] Marko Djukanovic, Christoph Berger, Günther R. Raidl, and Christian Blum. An $A^\star$ search algorithm for the constrained longest common subsequence problem. *Information Processing Letters*, 166(??):Article 106041, February 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020301289`.

Diskin:2023:HLP

[DE23] Sahar Diskin and Dor Elboim. Heavy and light paths and Hamilton cycles. *Information Processing Letters*, 182(??):Article 106396, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902300039X`.

Deng:2022:CD

[Den22] Shichuan Deng. On clustering with discounts. *Information Processing Letters*, 177(??):Article 106272, August 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000291`.

Datta:2020:LTD

[DFL+20] A. K. Datta, P. Ferragina, L. Larmore, L. Pagli, and G. Prencipe. Linear time distributed swap edge algorithms. *Information Processing Letters*, 161(??):Article 105979, September 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300661`.

Dimos:2023:EBP

[DFLS23] Sotirios Dimos, Dimitris Fotakis, Thanasis Lianeas, and

Kyriakos Sergis. Escaping Braess's paradox through approximate Caratheodory's theorem. *Information Processing Letters*, 179(??): Article 106289, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000461.

Duque:2021:CNC

[DFMHVHT21] Frank Duque, Ruy Fabila-Monroy, César Hernández-Vélez, and Carlos Hidalgo-Toscano. Counting the number of crossings in geometric graphs. *Information Processing Letters*, 165(??):Article 106028, January 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020301150.

Du:2022:CTS

[DFW22] Yusong Du, Baoying Fan, and Baodian Wei. A constant-time sampling algorithm for binary Gaussian distribution over the integers. *Information Processing Letters*, 176(??): Article 106246, June 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000035.

Dillencourt:2023:SCB

[DG23] Michael Dillencourt and Michael T. Goodrich. Simplified Chernoff bounds with powers-of-two probabilities. *Information Processing Letters*, 182(??):Article 106397, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000406.

Devanny:2021:CAS

[DGI21] William E. Devanny, Michael T. Goodrich, and Sandy Irani. A competitive analysis for the Start-Gap algorithm for online memory wear leveling. *Information Processing Letters*, 166(??):Article 106042, February 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020301290.

Dondi:2023:CDS

[DH23] Riccardo Dondi and Danny Hermelin. Computing the k densest subgraphs of a graph. *Information Processing Letters*, 179(??):Article 106316, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000734.

Dinh:2024:TIN

[DH24] Jérémi Do Dinh and Alexandros Hollender. Tight inapproximability of Nash equilibria in public goods games. *Information Processing Letters*, 186(??):??, August 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019024000164`.

Davis:2022:PCZ

[DHP+22] Ben Davis, Hamed Hatami, William Pires, Ran Tao, and Hamza Usmani. On public-coin zero-error randomized communication complexity. *Information Processing Letters*, 178(??):Article 106293, November 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000503`.

Dahlberg:2022:CVM

[DHW22] Axel Dahlberg, Jonas Helsen, and Stephanie Wehner. The complexity of the vertex-minor problem. *Information Processing Letters*, 175(??): Article 106222, April 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902100137X`.

DeCarufel:2021:TPT

[DK21] Jean-Lou De Carufel and Tanvir Kaykobad. Transforming plane triangulations by simultaneous diagonal flips. *Information Processing Letters*, 170(??):Article 106120, September 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902100034X`.

Dahiya:2024:LTF

[DKMS24] Yogesh Dahiya, Vignesh K., Meena Mahajan, and Karteek Sreenivasaiah. Linear threshold functions in decision lists, decision trees, and depth-2 circuits. *Information Processing Letters*, 183(??):Article 106418, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000613`.

Doka:2020:DPR

[DKP+20] K. Doka, A. Kosmatopoulos, A. Papadopoulos, S. Sioutas, K. Tsichlas, and D. Tsoumakos. Dynamic planar range skyline queries in log logarithmic expected time. *Information Processing Letters*, 162(??):Article 105990, October 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http:/`

/www.sciencedirect.com/science/article/pii/S0020019020300776.

Dundua:2024:PUF

[DKS24] Besik Dundua, Ioane Kapanadze, and Helmut Seidl. Prenex universal first-order safety properties. *Information Processing Letters*, 186(??):??, August 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019024000188.

Das:2023:RLP

[DLN+23] Tapas Das, Tuomo Lehtilä, Soumen Nandi, Sagnik Sen, and D. K. Supraja. On radio k-labeling of the power of the infinite path. *Information Processing Letters*, 182(??): Article 106386, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000297.

Dobraunig:2021:PFO

[DMM21] Christoph Dobraunig, Florian Mendel, and Bart Mennink. Practical forgeries for ORANGE. *Information Processing Letters*, ??(??): Article 105961, ???? 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S002001902030048X.

Dybizbanski:2020:SCD

[DNS20] Janusz Dybizbański, Anna Nenca, and Andrzej Szepietowski. Signed coloring of 2-dimensional grids. *Information Processing Letters*, 156(??):Article 105918, April 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020300053.

Doerr:2021:RAE

[Doe21] Benjamin Doerr. Runtime analysis of evolutionary algorithms via symmetry arguments. *Information Processing Letters*, 166(??):Article 106064, February 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020301514.

Dragan:2020:EAS

[Dra20] Feodor F. Dragan. An eccentricity 2-approximating spanning tree of a chordal graph is computable in linear time. *Information Processing Letters*, 154(??):Article 105873, February 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019019301565.

Dybizbanski:2021:HCP

[DS21] Janusz Dybizbański and Andrzej Szepietowski. Hamiltonian cycles and paths in hypercubes with disjoint faulty edges. *Information Processing Letters*, 172(??):Article 106157, December 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000727`.

DellErba:2024:SFG

[DSTZ24] Daniele Dell'Erba, Sven Schewe, Qiyi Tang, and Tansholpan Zhanabekova. Semantic flowers for good-for-games and deterministic automata. *Information Processing Letters*, 185(??): Article 106468, March 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023001114`.

Durr:2023:IBR

[Dür23] Anita Dürr. Improved bounds for rectangular monotone Min-Plus Product and applications. *Information Processing Letters*, 181(??): Article 106358, March 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000017`.

Eom:2024:LTA

[EA24] Taekang Eom and Hee-Kap Ahn. A linear-time algorithm for the center problem in weighted cycle graphs. *Information Processing Letters*, 186(??):??, August 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019024000255`.

ElAtik:2021:CPM

[EAE21] Abd El Fattah A. El Atik, A. W. Aboutahoun, and A. Elsaid. Correct proof of the main result in "The number of spanning trees of a class of self-similar fractal models" by Ma and Yao. *Information Processing Letters*, 170(??):Article 106117, September 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000314`.

Englert:2021:LBC

[EHL+21] Matthias Englert, Piotr Hofman, Sławomir Lasota, Ranko Lazić, Jérôme Leroux, and Juliusz Straszyński. A lower bound for the coverability problem in acyclic pushdown VAS. *Information Processing Letters*, 167(??): Article 106079, April 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119

(electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020301666.

Echenim:2022:EUS

[EIP22] Mnacho Echenim, Radu Iosif, and Nicolas Peltier. Entailment is undecidable for symbolic heap separation logic formulæ with non-established inductive rules. *Information Processing Letters*, 173(??):Article 106169, January 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021000843.

Eriguchi:2020:SSL

[EK20] Reo Eriguchi and Noboru Kunihiro. Strong security of linear ramp secret sharing schemes with general access structures. *Information Processing Letters*, 164(??):Article 106018, December 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020301058.

Engelfriet:2021:CMS

[Eng21] Joost Engelfriet. Computability by monadic second-order logic. *Information Processing Letters*, 167(??): Article 106074, April 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020301617.

Elaroussi:2023:PEA

[ENRV23] Mohammed Elaroussi, Lhouari Nourine, Mohammed Said Radjef, and Simon Vilmin. On the preferred extensions of argumentation frameworks: Bijections with naive sets. *Information Processing Letters*, 181(??):Article 106354, March 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022001119.

Echenim:2023:URS

[EP23] Mnacho Echenim and Nicolas Peltier. An undecidability result for Separation Logic with theory reasoning. *Information Processing Letters*, 182(??): Article 106359, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000029.

Feghali:2023:NMC

[Feg23] Carl Feghali. A note on matching-cut in P_t-free graphs. *Information Processing Letters*, 179(??):Article 106294, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http:/

/www.sciencedirect.com/science/article/pii/S0020019022000515.

Fomin:2024:FAS

[FGIK24] Fedor V. Fomin, Petr A. Golovach, Tanmay Inamdar, and Tomohiro Koana. FPT approximation and subexponential algorithms for covering few or many edges. *Information Processing Letters*, 185(??): Article 106471, March 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019024000012.

Fiorenza:2023:PRV

[FGS23] Dario Fiorenza, Daniele Gorla, and Ivano Salvo. Polynomial recognition of vulnerable multi-commodities. *Information Processing Letters*, 179(??):Article 106282, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000394.

Foucaud:2021:CAI

[FHL21] Florent Foucaud, Hervé Hocquard, and Dimitri Lajou. Complexity and algorithms for injective edge-coloring in graphs. *Information Processing Letters*, 170(??):Article 106121, September 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021000351.

Fu:2023:QCS

[FHL+23] Jianling Fu, Cheng-Chao Huang, Yong Li, Jingyi Mei, Ming Xu, and Lijun Zhang. Quantitative controller synthesis for consumption Markov decision processes. *Information Processing Letters*, 180(??):Article 106342, February 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000990.

Fiorino:2022:NCT

[Fio22] Guido Fiorino. A non-clausal tableau calculus for MinSat. *Information Processing Letters*, 173(??):Article 106167, January 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S002001902100082X.

Fujimori:2020:FAM

[FKMS20] Yusei Fujimori, Yasushi Kawase, Tomomi Matsui, and Akiyoshi Shioura. A fast algorithm for multiprocessor speed-scaling problem minimizing completion time and energy consumption. *Information Processing Letters*, 162(??):Article 105991, October 2020. CO-

DEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020300788.

Fryganiotis:2023:NNC

[FPP23] Nikolaos Fryganiotis, Symeon Papavassiliou, and Christos Pelekis. A note on the network coloring game: a randomized distributed $(\Delta + 1)$-coloring algorithm. *Information Processing Letters*, 182(??):Article 106385, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000285.

Franzle:2020:EDR

[FQSW20] Martin Fränzle, Karin Quaas, Mahsa Shirmohammadi, and James Worrell. Effective definability of the reachability relation in timed automata. *Information Processing Letters*, 153(??):Article 105871, January 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019019301541.

Fritsch:2021:OGE

[Fri21] Robin Fritsch. Online graph exploration on trees, unicyclic graphs and cactus graphs. *Information Processing Letters*, 168(??): Article 106096, June 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021000107.

Fukunaga:2022:TLH

[FRRT22] Takuro Fukunaga, R. Ravi, Oleksandr Rudenko, and Ziye Tang. Two-level hub Steiner trees. *Information Processing Letters*, 174(??): Article 106209, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021001241.

Fleischer:2020:NBA

[FRS20] Lukas Fleischer, Samin Riasat, and Jeffrey Shallit. New bounds on antipowers in words. *Information Processing Letters*, 164(??):Article 106021, December 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020301083.

Fernstrom:2021:CAA

[FS21] Finn Fernstrøm and Teresa Anna Steiner. A constant approximation algorithm for the uniform a priori capacitated vehicle routing problem with unit demands. *Information Processing Letters*, ??(??): Article 105960, ???? 2021. CODEN IFPLAT. ISSN

0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020300478.

Fujito:2023:NAD

[Fuj23] Toshihiro Fujito. A note on approximations of directed edge dominating set. *Information Processing Letters*, 179(??):Article 106303, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000606.

Gabric:2024:RUB

[Gab24] Daniel Gabric. Ranking and unranking bordered and unbordered words. *Information Processing Letters*, 184 (??):Article 106452, February 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000959.

Gillani:2021:QNB

[GB21] Iqra Altaf Gillani and Amitabha Bagchi. A queueing network-based distributed Laplacian solver for directed graphs. *Information Processing Letters*, 166 (??):Article 106040, February 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020301277.

Gonzalez:2020:CGC

[GGSdS20] Lucía M. González, Luciano N. Grippo, Martín D. Safe, and Vinicius F. dos Santos. Covering graphs with convex sets and partitioning graphs into convex sets. *Information Processing Letters*, 158(??): Article 105944, June 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020300314.

Gildea:2020:MQR

[GHKY20] Joe Gildea, Holly Hamilton, Abidin Kaya, and Bahattin Yildiz. Modified quadratic residue constructions and new extremal binary self-dual codes of lengths 64, 66 and 68. *Information Processing Letters*, 157(??): Article 105927, May 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020300144.

Giannella:2021:IRE

[Gia21] Chris R. Giannella. Instability results for Euclidean distance, nearest neighbor search on high dimensional Gaussian data. *Information Processing Letters*, 169(??): Article 106115, August 2021.

CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000296`.

Genc:2020:SPO

[GIR20] Ziya Alper Genç, Vincenzo Iovino, and Alfredo Rial. "The simplest protocol for oblivious transfer" revisited. *Information Processing Letters*, 161(??):Article 105975, September 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300624`.

Goyal:2023:TFA

[GJ23] Dishant Goyal and Ragesh Jaiswal. Tight FPT approximation for Socially Fair Clustering. *Information Processing Letters*, 182(??): Article 106383, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000261`.

Gottlieb:2022:NUP

[GK22] Lee-Ad Gottlieb and Aryeh Kontorovich. Non-uniform packings. *Information Processing Letters*, 174(??): Article 106179, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000946`.

Grabowski:2023:SEH

[GK23] Szymon Grabowski and Dominik Köppl. Space-efficient Huffman codes revisited. *Information Processing Letters*, 179(??):Article 106274, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902200031X`.

Georgiou:2023:OCS

[GKL+23] Konstantinos Georgiou, Evangelos Kranakis, Nikos Leonardos, Aris Pagourtzis, and Ioannis Papaioannou. Optimal circle search despite the presence of faulty robots. *Information Processing Letters*, 182(??):Article 106391, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000340`.

Guingona:2023:CAP

[GKNS23] Vincent Guingona, Alexei Kolesnikov, Julianne Nierwinski, and Avery Schweitzer. Comparing approximate and probabilistic differential privacy parameters. *Information Processing Letters*, 182(??):Article 106380, August 2023. CODEN IFPLAT. ISSN 0020-0190

(print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000236.

Gomez:2022:IEB

[GKP22] Ana I. Gomez, Markus Kiderlen, and Florian Pausinger. Improved entropy bounds for parity filtered self-timed ring based random number generators. *Information Processing Letters*, 174(??): Article 106212, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021001277.

Guo:2023:AAV

[GLW23] Lifeng Guo, Changhong Lu, and Guanlin Wu. Approximation algorithms for a virtual machine allocation problem with finite types. *Information Processing Letters*, 180(??):Article 106339, February 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000965.

Gaikwad:2022:GMD

[GM22] Ajinkya Gaikwad and Soumen Maity. Globally minimal defensive alliances. *Information Processing Letters*, 177(??): Article 106253, August 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000102.

Guelev:2024:ECS

[GM24] Dimitar P. Guelev and Ben Moszkowski. Expressive completeness by separation for discrete time interval temporal logic with expanding modalities. *Information Processing Letters*, 186(??):??, August 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019024000103.

Goeminne:2020:CEW

[Goe20] Aline Goeminne. Constrained existence of weak subgame perfect equilibria in multiplayer Büchi games. *Information Processing Letters*, 163(??):Article 105996, November 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020300831.

Grandoni:2022:RAE

[GOR+22] Fabrizio Grandoni, Rafail Ostrovsky, Yuval Rabani, Leonard J. Schulman, and Rakesh Venkat. A refined approximation for Euclidean k-means. *Information Processing Letters*, 176(??): Article 106251, June 2022. CODEN IFPLAT. ISSN

0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000084.

Gil-Pons:2024:FHF

[GPWM24] Reynaldo Gil-Pons, Max Ward, and Loïc Miller. Finding (s, d)-hypernetworks in F-hypergraphs is NP-hard. *Information Processing Letters*, 184(??):Article 106433, February 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000765.

Galesi:2024:VCN

[GRZ24] Nicola Galesi, Fariba Ranjbar, and Michele Zito. Vertex-connectivity for node failure identification in Boolean Network Tomography. *Information Processing Letters*, 184(??):Article 106450, February 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000935.

Gabric:2021:BPP

[GS21] Daniel Gabric and Jeffrey Shallit. Borders, palindrome prefixes, and square prefixes. *Information Processing Letters*, 165(??):Article 106027, January 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020301149.

Gadducci:2022:DRL

[GS22] Fabio Gadducci and Francesco Santini. Distributivity and residuation for lexicographic orders. *Information Processing Letters*, 177(??): Article 106271, August 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S002001902200028X.

Gao:2021:TBN

[GW21] Wei Gao and Weifan Wang. Tight binding number bound for $P_{\geq 3}$-factor uniform graphs. *Information Processing Letters*, 172(??):Article 106162, December 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021000776.

Hong:2024:GFP

[HBL24] Haibo Hong, Shi Bai, and Fenghao Liu. The group factorization problem in finite groups of Lie type. *Information Processing Letters*, 186(??):??, August 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019024000140.

Hayamizu:2020:RRC

[HHMM20] Momoko Hayamizu, Katharina T. Huber, Vincent Moulton, and Yukihiro Murakami. Recognizing and realizing cactus metrics. *Information Processing Letters*, 157(??): Article 105916, May 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902030003X`.

Hadzilacos:2022:RCR

[HHT22] Vassos Hadzilacos, Xing Hu, and Sam Toueg. Randomized consensus with regular registers. *Information Processing Letters*, 174(??): Article 106173, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000880`.

Hentschel:2023:EPS

[HHT23] Brian Hentschel, Peter J. Haas, and Yuanyuan Tian. Exact PPS sampling with bounded sample size. *Information Processing Letters*, 182(??):Article 106382, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902300025X`.

Huang:2022:OEI

[HJHZ22] Yan Huang, Yan Jin, Zhi Hu, and Fangguo Zhang. Optimizing the evaluation of l-isogenous curve for isogeny-based cryptography. *Information Processing Letters*, 178(??):Article 106301, November 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000588`.

Hershkowitz:2020:RGB

[HK20] D. Ellis Hershkowitz and Gregory Kehne. Reverse greedy is bad for k-center. *Information Processing Letters*, 158(??):Article 105941, June 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300284`.

Hansen:2021:TBR

[HKP21] Jakob Cetti Hansen, Adam Husted Kjelstrøm, and Andreas Pavlogiannis. Tight bounds for reachability problems on one-counter and pushdown systems. *Information Processing Letters*, 171 (??):Article 106135, October 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000508`.

Hershkowitz:2021:ORH

[HKR21] D. Ellis Hershkowitz, Gregory Kehne, and R. Ravi. An optimal rounding for half-integral weighted minimum strongly connected spanning subgraph. *Information Processing Letters*, 167(??): Article 106067, April 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902030154X`.

Hinrichsen:2020:LPF

[HLS20] Erica G. Hinrichsen, Valeria A. Leoni, and Martín D. Safe. Labelled packing functions in graphs. *Information Processing Letters*, 154 (??):Article 105863, February 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019019301462`.

Hasan:2024:RPG

[HMR24] Md. Manzurul Hasan, Debajyoti Mondal, and Md. Saidur Rahman. Relating planar graph drawings to planar satisfiability problems. *Information Processing Letters*, 184(??):Article 106446, February 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000893`.

Henning:2020:AHR

[HPP20] Michael A. Henning, Saikat Pal, and D. Pradhan. Algorithm and hardness results on hop domination in graphs. *Information Processing Letters*, 153(??):Article 105872, January 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019019301553`.

Hakim:2022:NRP

[HPR22] Sheikh Azizul Hakim, Bishal Basak Papan, and Md. Saidur Rahman. New results on pairwise compatibility graphs. *Information Processing Letters*, 178(??):Article 106284, November 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000412`.

Hochbaum:2020:AAC

[HR20] Dorit S. Hochbaum and Xu Rao. Approximation algorithms for connected maximum coverage problem for the discovery of mutated driver pathways in cancer. *Information Processing Letters*, 158(??): Article 105940, June 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300272`.

Harada:2021:RSL

[HS21] Masaaki Harada and Ken Saito. Remark on subcodes of linear complementary dual codes. *Information Processing Letters*, ??(??): Article 105963, ???? 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300508`.

Hoppenot:2024:RAI

[HS24a] Pierre Hoppenot and Zoltán Szigeti. On reversing arcs to improve arc-connectivity. *Information Processing Letters*, 184(??):Article 106434, February 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000777`.

Horsch:2024:SCP

[HS24b] Florian Hörsch and Zoltán Szigeti. Steiner connectivity problems in hypergraphs. *Information Processing Letters*, 183(??):Article 106428, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000716`.

Halldorsson:2021:CIV

[HT21] Magnús M. Halldórsson and Tigran Tonoyan. Computing inductive vertex orderings. *Information Processing Letters*, 172(??):Article 106159, December 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000740`.

Huang:2023:PD

[Hua23] Ming-Deh A. Huang. On product decomposition. *Information Processing Letters*, 181(??):Article 106344, March 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022001016`.

Halman:2021:RAR

[HW21] Nir Halman and Shmuel Wimer. Resource allocation in rooted trees subject to sum constraints and nonlinear cost functions. *Information Processing Letters*, 170(??):Article 106114, September 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000284`.

Huang:2022:DLB

[HW22] Xiaomin Huang and Chenhao Wang. Discrete load balancing on complete bipartite graphs. *Information Processing Letters*, 175(??):

Article 106224, April 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001393`.

Huang:2020:GCC

[HYZ+20] Meijuan Huang, Bo Yang, Yi Zhao, Xin Wang, Yanwei Zhou, and Zhe Xia. A generic construction of CCA-secure deterministic encryption. *Information Processing Letters*, 154(??):Article 105865, February 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019019301486`.

Imana:2023:DOM

[ID23] José L. Imaña and Siemen Dhooghe. Domain-oriented masked bit-parallel finite-field multiplier against side-channel attacks. *Information Processing Letters*, 182(??): Article 106395, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000388`.

Indzhev:2022:CUA

[IK22] Emil Indzhev and Stefan Kiefer. On complementing unambiguous automata and graphs with many cliques and cocliques. *Information Processing Letters*, 177(??): Article 106270, August 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000278`.

Ikenmeyer:2022:NVC

[IS22] Christian Ikenmeyer and Abhiroop Sanyal. A note on VNP-completeness and border complexity. *Information Processing Letters*, 176(??): Article 106243, June 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001587`.

Ishizuka:2021:CFC

[Ish21] Takashi Ishizuka. On the complexity of finding a Caristi's fixed point. *Information Processing Letters*, 170(??):Article 106119, September 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000338`.

Ismailov:2024:AES

[Ism24] Vugar E. Ismailov. Approximation error of single hidden layer neural networks with fixed weights. *Information Processing Letters*, 185(??): Article 106467, March 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http:/`

/www.sciencedirect.com/science/article/pii/S0020019023001102.

Jamshidpour:2020:SAD

[JA20] Sadegh Jamshidpour and Zahra Ahmadian. Security analysis of a dynamic threshold secret sharing scheme using linear subspace method. *Information Processing Letters*, 163(??):Article 105994, November 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020300818.

Jacques:2021:CNS

[Jac21] Fabien Jacques. On the chromatic numbers of signed triangular and hexagonal grids. *Information Processing Letters*, 172(??):Article 106156, December 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021000715.

Jaiswal:2020:NRB

[Jai20] Ragesh Jaiswal. A note on the relation between XOR and Selective XOR lemmas. *Information Processing Letters*, 163(??):Article 106011, November 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020300983.

[JJD22]

Jena:2022:DTD

Sangram K. Jena, Ramesh K. Jallu, and Gautam K. Das. On d-distance m-tuple (l, r)-domination in graphs. *Information Processing Letters*, 174(??):Article 106178, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021000934.

[JK21]

Jobson:2021:MCG

Adam S. Jobson, André E. Kézdy, and Jenő Lehel. Minimal 2-connected graphs satisfying the even cut condition. *Information Processing Letters*, 167(??): Article 106080, April 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020301678.

[JPV22]

Jain:2022:SIC

Vishesh Jain, Huy Tuan Pham, and Thuy-Duong Vuong. Spectral independence, coupling, and the spectral gap of the Glauber dynamics. *Information Processing Letters*, 177(??): Article 106268, August 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000254.

Jansen:2020:NIG

[JR20] Klaus Jansen and Lars Rohwedder. A note on the integrality gap of the configuration LP for restricted Santa Claus. *Information Processing Letters*, 164(??):Article 106025, December 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020301125`.

Jowhari:2023:MPC

[JR23] Hossein Jowhari and Mohsen Rezapour. Monochromatic partitioning of colored points by lines. *Information Processing Letters*, 182(??): Article 106402, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000455`.

Jukna:2021:SCE

[JS21] Stasys Jukna and Hannes Seiwert. Sorting can exponentially speed up pure dynamic programming. *Information Processing Letters*, ??(??):Article 105962, ???? 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300491`.

Jacob:2024:LDD

[JWZ24] Ashwin Jacob, Michał Włodarczyk, and Meirav Zehavi. Long directed detours: Reduction to 2-disjoint paths. *Information Processing Letters*, 186(??):??, August 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019024000218`.

Januszewski:2022:PBI

[JZ22] Janusz Januszewski and Lukasz Zielonka. Packing batches of items into a single bin. *Information Processing Letters*, 174(??): Article 106196, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001113`.

Januszewski:2023:PBC

[JZ23] Janusz Januszewski and Lukasz Zielonka. Packing batches of cubes into a single bin. *Information Processing Letters*, 180(??):Article 106337, February 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000941`.

Kamiyama:2021:EFM

[Kam21] Naoyuki Kamiyama. The envy-free matching prob-

lem with pairwise preferences. *Information Processing Letters*, 172(??):Article 106158, December 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000739`.

Kamiyama:2023:OPA

[Kam23] Naoyuki Kamiyama. On optimization problems in acyclic hypergraphs. *Information Processing Letters*, 182(??):Article 106390, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000339`.

Kim:2021:SFI

[KC21] Sung-Hwan Kim and Hwan-Gue Cho. Simpler FM-index for parameterized string matching. *Information Processing Letters*, 165(??):Article 106026, January 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020301137`.

Kiyomi:2021:LCS

[KHO21] Masashi Kiyomi, Takashi Horiyama, and Yota Otachi. Longest common subsequence in sublinear space. *Information Processing Letters*, 168(??):Article 106084, June 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902030171X`.

Kisek:2021:CAS

[KK21] Anja Kisek and Sandi Klavzar. Correcting the algorithm for the secure domination number of cographs by Jha, Pradhan, and Banerjee. *Information Processing Letters*, 172(??):Article 106155, December 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000703`.

Kim:2023:OPP

[KKNS23] Youngho Kim, Munseong Kang, Joong Chae Na, and Jeong Seop Sim. Order-preserving pattern matching with scaling. *Information Processing Letters*, 180 (??):Article 106333, February 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000904`.

Kowaluk:2020:SAN

[KL20] Mirosław Kowaluk and Andrzej Lingas. A simple approach to nondecreasing paths. *Information Process-*

ing Letters, 162(??):Article 105992, October 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902030079X`.

Kelk:2023:CGI

[KLM23] Steven Kelk, Simone Linz, and Ruben Meuwese. Cyclic generators and an improved linear kernel for the rooted subtree prune and regraft distance. *Information Processing Letters*, 180 (??):Article 106336, February 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902200093X`.

Klug:2024:CMS

[Klu24] Nikolas Klug. Computing minimal solutions to the ring loading problem. *Information Processing Letters*, 185(??):Article 106466, March 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023001096`.

Konstantinova:2021:SCG

[KM21] Elena V. Konstantinova and Alexey N. Medvedev. Small cycles, generalized prisms and Hamiltonian cycles in the bubble-sort graph. *Information Processing Letters*, 168(??):Article 106094, June 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000089`.

Kashyop:2020:LED

[KN20] Manas Jyoti Kashyop and N. S. Narayanaswamy. Lazy or eager dynamic matching may not be fast. *Information Processing Letters*, 162(??):Article 105982, October 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300697`.

Knop:2021:LLS

[Kno21] Dusan Knop. Local linear set on graphs with bounded twin cover number. *Information Processing Letters*, 170(??):Article 106118, September 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000326`.

Kostolanyi:2023:SDQ

[Kos23] Peter Kostolányi. On some decidability questions concerning supports of rational series. *Information Processing Letters*, 179(??):Article 106290, January 2023. CO-

DEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000473`.

Kaznatcheev:2021:WAC

[KP21] Artem Kaznatcheev and Prakash Panangaden. Weighted automata are compact and actively learnable. *Information Processing Letters*, 171(??):Article 106133, October 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000478`.

Kitaev:2024:STO

[KP24] Sergey Kitaev and Artem Pyatkin. On semi-transitive orientability of split graphs. *Information Processing Letters*, 184(??):Article 106435, February 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000789`.

Komarath:2020:CDH

[KS20] Balagopal Komarath and Nitin Saurabh. On the complexity of detecting hazards. *Information Processing Letters*, 162(??):Article 105980, October 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300673`.

Krauthgamer:2022:SSN

[KS22] Robert Krauthgamer and Shay Sapir. Smoothness of Schatten norms and sliding-window matrix streams. *Information Processing Letters*, 177(??):Article 106254, August 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000114`.

Keikha:2023:VVM

[KS23] Vahideh Keikha and Maria Saumell. On Voronoi visibility maps of 1.5D terrains with multiple viewpoints. *Information Processing Letters*, 181(??): Article 106362, March 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000054`.

Laber:2024:CCS

[Lab24] Eduardo Sany Laber. The computational complexity of some explainable clustering problems. *Information Processing Letters*, 184 (??):Article 106437, February 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http:/`

/www.sciencedirect.com/science/article/pii/S0020019023000807.

Lingg:2024:LPN

[LdOOW24] Jonas Lingg, Mateus de Oliveira Oliveira, and Petra Wolf. Learning from positive and negative examples: New proof for binary alphabets. *Information Processing Letters*, 183(??):Article 106427, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000704.

Levin:2022:RAP

[Lev22] Asaf Levin. Robust algorithms for preemptive scheduling on uniform machines of non-increasing job sizes. *Information Processing Letters*, 174(??): Article 106211, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021001265.

Luckow:2020:CCL

[LF20] Max-Jonathan Luckow and Till Fluschnik. On the computational complexity of length- and neighborhood-constrained path problems. *Information Processing Letters*, 156(??):Article 105913, April 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019019301966.

Li:2023:BSU

[LG23] Shuguang Li and Zhichao Geng. Bicriteria scheduling on an unbounded parallel-batch machine for minimizing makespan and maximum cost. *Information Processing Letters*, 180(??):Article 106343, February 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022001004.

Liu:2023:NIR

[Liu23] Quanquan C. Liu. A note on improved results for one round distributed clique listing. *Information Processing Letters*, 181(??): Article 106355, March 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022001120.

Luy:2022:CES

[LKC22] Erkam Luy, Zekeriya Y. Karatas, and Olcay Ciftci. Comment on "An enhanced and secured RSA public cryptosystem algorithm using Chinese remainder theorem (ESRPKC)". *Information Processing Letters*, 177(??):Article 106263, August 2022. CODEN IF-

PLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000205.

Li:2024:FLP

[LL24a] Xiaowei Li and Xiwen Lu. The facility location problem with maximum distance constraint. *Information Processing Letters*, 184(??):Article 106447, February 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S002001902300090X.

Lienardy:2024:WOU

[LL24b] Jean Liénardy and Frédéric Lafitte. A weakness in OCB3 used with short nonces allowing for a break of authenticity and confidentiality. *Information Processing Letters*, 183(??):Article 106404, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000479.

Li:2021:SSC

[LLC21] Jing Li, Xujing Li, and Eddie Cheng. Super spanning connectivity of split-star networks. *Information Processing Letters*, 166(??):Article 106037, February 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020301241.

Li:2023:SEC

[LLLW23] Xiangwen Li, Yangfan Li, Jian-Bo Lv, and Tao Wang. Strong edge-colorings of sparse graphs with $3\Delta - 1$ colors. *Information Processing Letters*, 179(??):Article 106313, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000709.

Lafourcade:2020:ABI

[LLP20] Pascal Lafourcade and Marius Lombard-Platet. About blockchain interoperability. *Information Processing Letters*, 161(??):Article 105976, September 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020300636.

Lyon:2022:IDP

[LM22] Merritt Lyon and Hosam Mahmoud. Insertion depth in power-weight trees. *Information Processing Letters*, 176(??):Article 106227, June 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021001423.

Lozin:2020:IDV

[LMMZ20] Vadim Lozin, Dmitriy Malyshev, Raffaele Mosca, and Viktor Zamaraev. Independent domination versus weighted independent domination. *Information Processing Letters*, 156(??): Article 105914, April 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300016`.

Luca:2022:GSL

[LMO+22] V. T. F. Luca, N. Marín, F. S. Oliveira, A. Ramírez-Vigueras, O. Solé-Pi, J. L. Szwarcfiter, and J. Urrutia. Grid straight-line embeddings of trees with a minimum number of bends per path. *Information Processing Letters*, 174(??): Article 106210, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001253`.

Louza:2020:SAC

[Lou20] Felipe A. Louza. A simple algorithm for computing the document array. *Information Processing Letters*, 154(??):Article 105887, February 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001901930170X`.

Loukides:2022:APS

[LP22] Grigorios Loukides and Solon P. Pissis. All-pairs suffix/prefix in optimal time using Aho–Corasick space. *Information Processing Letters*, 178(??):Article 106275, November 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000321`.

Li:2020:AOP

[LPT20] Yanjun Li, Jie Peng, and Chik How Tan. An answer to an open problem of mesnager on bent functions. *Information Processing Letters*, 161(??):Article 105974, September 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300612`.

Lucero:2023:NCL

[LS23] Jorge C. Lucero and Sławek Staworko. A note on the class of languages generated by F-systems over regular languages. *Information Processing Letters*, 179(??):Article 106283, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http:/`

/www.sciencedirect.com/science/article/pii/S0020019022000400.

Liu:2023:CRO

[LTT23] Zi-Yuan Liu, Yi-Fan Tseng, and Raylin Tso. Cryptanalysis of a round optimal lattice-based multisignature scheme. *Information Processing Letters*, 182(??): Article 106364, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000078.

Lee:2023:SHA

[LW23] Euiwoong Lee and Pengxiang Wang. Strong hardness of approximation for tree transversals. *Information Processing Letters*, 181(??): Article 106352, March 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022001090.

Li:2023:SLB

[LXZW23] Kang Li, Fengjun Xiao, Bingpeng Zhou, and Jinming Wen. A sharper lower bound on Rankin's constant. *Information Processing Letters*, 182(??): Article 106379, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000224.

Lu:2022:OSM

[LZG22] Xiwen Lu, Kejun Zhao, and Manzhan Gu. Online single-machine scheduling to minimize the linear combination of makespans of two agents. *Information Processing Letters*, 173(??):Article 106163, January 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021000788.

Mackie:2024:RFM

[Mac24] Maximilien Mackie. Recursion-free modular arithmetic in the lambda-calculus. *Information Processing Letters*, 183(??):Article 106408, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000510.

Manurangsi:2021:LDH

[Man21] Pasin Manurangsi. Linear discrepancy is Π_2-hard to approximate. *Information Processing Letters*, 172 (??):Article 106164, December 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S002001902100079X.

Manurangsi:2024:NHC

[Man24] Pasin Manurangsi. A note on hardness of computing recursive teaching dimension. *Information Processing Letters*, 183(??):Article 106429, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000728`.

Mastakas:2021:DRT

[Mas21] Konstantinos Mastakas. Drawing a rooted tree as a rooted y-monotone minimum spanning tree. *Information Processing Letters*, 166 (??):Article 106035, February 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020301228`.

Morrison:2020:OSB

[MG20] Benjamin Morrison and Adam Groce. Oracle separations between quantum and non-interactive zero-knowledge classes. *Information Processing Letters*, 154 (??):Article 105864, February 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019019301474`.

[Mil21] **Mili:2021:DD**

Ali Mili. Differentiators and detectors. *Information Processing Letters*, 169(??): Article 106111, August 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000259`.

[Mir24] **Mirzanezhad:2024:ANN**

Majid Mirzanezhad. On approximate near-neighbors search under the (continuous) Fréchet distance in higher dimensions. *Information Processing Letters*, 183(??):Article 106405, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000480`.

[MK20] **Muller:2020:NCM**

Julian Müller and Sven Kosub. A note on the complexity of manipulating weighted Schulze voting. *Information Processing Letters*, 162(??):Article 105989, October 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300764`.

[MM20] **Mayank:2020:PTS**

Jaishree Mayank and Arijit Mondal. Polynomial time

schedulability test for periodic non-preemptive 2-task system. *Information Processing Letters*, 154(??):Article 105867, February 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019019301504`.

Ma:2020:NSM

[MMCH20] Tianlong Ma, Yaping Mao, Eddie Cheng, and Ping Han. A note on the strong matching preclusion problem for data center networks. *Information Processing Letters*, 164(??):Article 106007, December 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300946`.

Meng:2020:TCS

[MMHX20] Keju Meng, Fuyou Miao, Wenchao Huang, and Yan Xiong. Threshold changeable secret sharing with secure secret reconstruction. *Information Processing Letters*, 157(??):Article 105928, May 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300156`.

Mor:2020:LSS

[MMS20] Baruch Mor, Gur Mosheiov, and Dana Shapira. Lot scheduling on a single machine to minimize the (weighted) number of tardy orders. *Information Processing Letters*, 164(??):Article 106009, December 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902030096X`.

Molter:2022:CFT

[Mol22] Hendrik Molter. The complexity of finding temporal separators under waiting time constraints. *Information Processing Letters*, 175(??):Article 106229, April 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001447`.

Mooij:2022:STC

[Moo22] Arjan J. Mooij. Static type checking without downcast operator. *Information Processing Letters*, 178 (??):Article 106285, November 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000424`.

Mafort:2020:VDS

[MP20] Rodrigo Lamblet Mafort and Fábio Protti. Vector dom-

ination in split-indifference graphs. *Information Processing Letters*, 155(??): Article 105899, March 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019019301826`.

Minaud:2023:GCH

[MP23] Brice Minaud and Charalampos Papamanthou. Generalized cuckoo hashing with a stash, revisited. *Information Processing Letters*, 181(??): Article 106356, March 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022001132`.

Martin:2022:HPQ

[MPS22] Barnaby Martin, Daniël Paulusma, and Siani Smith. Hard problems that quickly become very easy. *Information Processing Letters*, 174(??):Article 106213, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001289`.

Mucha:2020:IAF

[MS20a] Marcin Mucha and Marcin Smulewicz. Improved approximation for fractionally subadditive network design. *Information Processing Letters*, 154(??):Article 105861, February 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019019301449`.

Mulzer:2020:CPC

[MS20b] Wolfgang Mulzer and Natalia Shenkman. A constructive proof of a concentration bound for real-valued random variables. *Information Processing Letters*, 158(??): Article 105942, June 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300296`.

Maneth:2023:DOE

[MS23] Sebastian Maneth and Helmut Seidl. Deciding origin equivalence of weakly self-nesting macro tree transducers. *Information Processing Letters*, 180(??):Article 106332, February 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000898`.

Maji:2024:DMT

[MS24a] Sukanya Maji and Sanjib Sadhu. Discrete and mixed two-center problems for line segments. *Information Processing Letters*, 184 (??):Article 106451, Febru-

ary 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000947.

Maneth:2024:CPT

[MS24b] Sebastian Maneth and Helmut Seidl. Checking in polynomial time whether or not a regular tree language is deterministic top-down. *Information Processing Letters*, 184(??):Article 106449, February 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000923.

Manurangsi:2023:MBM

[MSHS23] Pasin Manurangsi, Erel Segal-Halevi, and Warut Suksompong. On maximum bipartite matching with separation. *Information Processing Letters*, 182(??): Article 106388, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000315.

Mitsunobu:2024:WCA

[MSS24] Takuto Mitsunobu, Reiji Suda, and Vorapong Suppakitpaisarn. Worst-case analysis of LPT scheduling on a small number of non-identical processors. *Information Processing Letters*, 183(??):Article 106424, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000674.

Morita:2024:FPD

[MSYY24] Kohei Morita, Shinya Shiroshita, Yutaro Yamaguchi, and Yu Yokoi. Fast primal-dual update against local weight update in linear assignment problem and its application. *Information Processing Letters*, 183 (??):Article 106432, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000753.

Mishiba:2020:QEC

[MT20] Shohei Mishiba and Yasuhiko Takenaga. QUIXO is EXPTIME-complete. *Information Processing Letters*, 162(??):Article 105995, October 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S002001902030082X.

Ma:2021:SCP

[MT21] Yanger Ma and Tony Tan. A simple combinatorial proof for the small model prop-

erty of two-variable logic. *Information Processing Letters*, 170(??):Article 106122, September 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000363`.

Mikawa:2023:ELT

[MT23] Kenji Mikawa and Ken Tanaka. Efficient linear-time ranking and unranking of derangements. *Information Processing Letters*, 179(??):Article 106288, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902200045X`.

Misselbeck-Wessel:2023:MEM

[MW23] Daniel Misselbeck-Wessel. Maximal elements with minimal logic. *Information Processing Letters*, 182(??): Article 106403, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000467`.

Mieno:2022:PTS

[MWN+22] Takuya Mieno, Kiichi Watanabe, Yuto Nakashima, Shunsuke Inenaga, Hideo Bannai, and Masayuki Takeda. Palindromic trees for a sliding window and its applications. *Information Processing Letters*, 173(??):Article 106174, January 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000892`.

Ma:2018:NST

[MY18] Fei Ma and Bing Yao. The number of spanning trees of a class of self-similar fractal models. *Information Processing Letters*, 136 (??):64–69, August 2018. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001901830084X`. See corrected proof [EAE21].

Nies:2024:WAG

[NS24] André Nies and Frank Stephan. Word automatic groups of nilpotency class 2. *Information Processing Letters*, 183(??):Article 106426, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000698`.

Ordanel:2021:PTA

[OFA21] Ivy Ordanel, Proceso Fernandez, and Henry Adorna. A polynomial time algorithm for the 2-Poset Cover Problem. *Information Processing Letters*, 169(??):

Article 106106, August 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S002001902100020X.

Ohsaka:2021:FPP

[Ohs21] Naoto Ohsaka. A fully polynomial parameterized algorithm for counting the number of reachable vertices in a digraph. *Information Processing Letters*, 171(??):Article 106137, October 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021000521.

Omar:2023:CMT

[OPD23] Satyam Omar, Sahadeo Padhye, and Dhananjoy Dey. Cryptanalysis of multivariate threshold ring signature schemes. *Information Processing Letters*, 181(??): Article 106357, March 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022001144.

Oropeza:2021:RCT

[OT21] Marcos Oropeza and Csaba D. Tóth. Reconstruction of the crossing type of a point set from the compatible exchange graph of noncrossing spanning trees. *Information Processing Letters*, 170(??):Article 106116, September 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021000302.

Park:2023:DRM

[PB23] Moonju Park and Hyeongboo Baek. Determining rate monotonic schedulability of real-time periodic tasks using continued fractions. *Information Processing Letters*, 179(??):Article 106296, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000539.

Pai:2020:WEC

[PCC20] Kung-Jui Pai, Ruay-Shiung Chang, and Jou-Ming Chang. A well-equalized 3-CIST partition of alternating group graphs. *Information Processing Letters*, 155(??): Article 105874, March 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019019301577.

Paskin-Cherniavsky:2020:CAU

[PCO20] Anat Paskin-Cherniavsky and Ruxandra F. Olimid. On cryptographic anonymity and unpredictability in se-

cret sharing. *Information Processing Letters*, 161 (??):Article 105965, September 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300521`.

Poureidi:2023:ARR

[PF23] Abolfazl Poureidi and Jafar Fathali. Algorithmic results in Roman dominating functions on graphs. *Information Processing Letters*, 182(??): Article 106363, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000066`.

Pham:2023:NAS

[PH23] Canh V. Pham and Dung T. K. Ha. A note for approximating the submodular cover problem over integer lattice with low adaptive and query complexities. *Information Processing Letters*, 182(??): Article 106393, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000364`.

Patawar:2023:DDS

[PK23] Maithilee Patawar and Kalpesh Kapoor. Density of distinct squares in non-primitive words. *Information Processing Letters*, 182(??): Article 106367, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000108`.

Park:2024:SWC

[PK24] Je Hong Park and Woo-Hwan Kim. Security weakness of a certificate-based proxy signature scheme for IIoT environments. *Information Processing Letters*, 183(??):Article 106406, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000492`.

Poureidi:2022:CNB

[Pou22] Abolfazl Poureidi. On computing the number of (BC-)subtrees, eccentric subtree number, and global and local means of trees. *Information Processing Letters*, 178(??):Article 106302, November 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902200059X`.

Pattanayak:2024:DTH

[PP24] Debasish Pattanayak and Andrzej Pelc. Deterministic treasure hunt and rendezvous in arbitrary con-

nected graphs. *Information Processing Letters*, 185(??): Article 106455, March 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000984`.

Panagiotou:2024:EIA

[PR24] Konstantinos Panagiotou and Simon Reisser. The effect of iterativity on adversarial opinion forming. *Information Processing Letters*, 185(??):Article 106453, March 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000960`.

Panda:2024:CCS

[PRM24] B. S. Panda, Soumyashree Rana, and Sounaka Mishra. On the complexity of cosecure dominating set problem. *Information Processing Letters*, 185(??):Article 106463, March 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023001060`.

Potechin:2020:LWA

[PS20] Aaron Potechin and Jeffrey Shallit. Lengths of words accepted by nondeterministic finite automata. *Information Processing Letters*, 162(??):Article 105993, October 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300806`.

Pudlak:2022:MPU

[Pud22] Pavel Pudlák. On matrices potentially useful for tree codes. *Information Processing Letters*, 174(??): Article 106180, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000958`.

Paluch:2021:SCA

[PW21] Katarzyna Paluch and Mateusz Wasylkiewicz. A simple combinatorial algorithm for restricted 2-matchings in subcubic graphs — via half-edges. *Information Processing Letters*, 171(??):Article 106146, October 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000612`.

Polak:2024:LAM

[PZ24] Adam Polak and Maksym Zub. Learning-augmented maximum flow. *Information Processing Letters*, 186(??):??, August 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119

(electronic). URL http://www.sciencedirect.com/science/article/pii/S0020190224000176.

Qiu:2024:ICI

[QW24] Guoliang Qiu and Jiaheng Wang. Inapproximability of counting independent sets in linear hypergraphs. *Information Processing Letters*, 184(??):Article 106448, February 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000911.

Rabinovich:2022:GBR

[Rab22] Yuri Rabinovich. A generalization of the Blind Rotating Table game. *Information Processing Letters*, 176(??): Article 106233, June 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021001484.

Ray:2024:TNA

[Ray24] Arka Ray. There is no APTAS for 2-dimensional vector bin packing: Revisited. *Information Processing Letters*, 183(??):Article 106430, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S002001902300073X.

[RE21]

Rahmati:2021:RDS

Zahed Rahmati and Fatemeh Emami. RAC drawings in subcubic area. *Information Processing Letters*, ??(??): Article 105945, ???? 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020300326.

Rauch:2023:ERG

[RR23] Johannes Rauch and Dieter Rautenbach. Efficiently recognizing graphs with equal independence and annihilation numbers. *Information Processing Letters*, 182(??): Article 106387, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019023000303.

Raman:2020:CKE

[RRS20] Venkatesh Raman, M. S. Ramanujan, and Saket Saurabh. A characterization of König–Egerváry graphs with extendable vertex covers. *Information Processing Letters*, 161(??):Article 105964, September 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S002001902030051X.

Raman:2023:PCM

[RSRM23] Remi Raman, Shahin John J. S., Subashini R., and Subhasree Methirumangalath. On the parameterized complexity of the Maximum Exposure Problem. *Information Processing Letters*, 180 (??):Article 106338, February 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000953`.

Raynal:2020:MEF

[RT20] Michel Raynal and Gadi Taubenfeld. Mutual exclusion in fully anonymous shared memory systems. *Information Processing Letters*, 158(??):Article 105938, June 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300259`. See corrigendum [RT23].

Ravi:2021:ARL

[RT21] Peruvemba Sundaram Ravi and Levent Tunçel. Approximation ratio of LD algorithm for multi-processor scheduling and the Coffman–Sethi conjecture. *Information Processing Letters*, ??(??): Article 105959, ???? 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300466`.

Raynal:2023:CME

[RT23] Michel Raynal and Gadi Taubenfeld. Corrigendum to "Mutual exclusion in fully anonymous shared memory systems" [Inf. Process. Lett. **158** (2020) 105938]. *Information Processing Letters*, 179(??):Article 106304, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000618`.

Rukavicka:2020:UBN

[Ruk20] Josef Rukavicka. Upper bound for the number of closed and privileged words. *Information Processing Letters*, 156(??): Article 105917, April 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300041`.

Rescigno:2023:BAG

[RV23] Adele A. Rescigno and Ugo Vaccaro. Bounds and algorithms for generalized superimposed codes. *Information Processing Letters*, 182(??): Article 106365, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http:/`

/www.sciencedirect.com/science/article/pii/S002001902300008X.

Sahbi:2022:NSL

[Sah22a] Rafik Sahbi. New sharp lower bound for the quorum coloring number of trees. *Information Processing Letters*, 178(??):Article 106297, November 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000540.

Sahin:2022:NNE

[Sah22b] Bünyamin Sahin. New network entropy: the domination entropy of graphs. *Information Processing Letters*, 174(??):Article 106195, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021001101.

Sakharov:2021:ARE

[Sak21] Alexander Sakharov. Annotated regular expressions and input-driven languages. *Information Processing Letters*, ??(??):Article 105958, ???? 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020300454.

Saxena:2021:ZTA

[Sax21] Sanjeev Saxena. Zone theorem for arrangements in dimension three. *Information Processing Letters*, 172 (??):Article 106161, December 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021000764.

Smyth:2022:SDE

[SC22] Ben Smyth and Michael R. Clarkson. Surveying definitions of election verifiability. *Information Processing Letters*, 177(??): Article 106267, August 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000242.

Schilling:2021:RCR

[Sch21] Judith Schilling. Results and conjectures on the role of the uniform distribution in the coupon collector's problem with group drawings. *Information Processing Letters*, 169(??): Article 106112, August 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021000260.

Scheffler:2024:RLT

[Sch24] Robert Scheffler. Recognizing LBFS trees of bipartite graphs. *Information Processing Letters*, 186(??):??, August 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019024000139`.

Sellke:2024:SIS

[Sel24] Mark Sellke. On size-independent sample complexity of ReLU networks. *Information Processing Letters*, 186(??):??, August 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019024000127`.

Severin:2020:ACN

[Sev20] Daniel Severín. On the additive chromatic number of several families of graphs. *Information Processing Letters*, 158(??): Article 105937, June 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300247`.

Shang:2020:LDN

[Sha20] Yilun Shang. Longest distance of a non-uniform dispersion process on the infinite line. *Information Processing Letters*, 164 (??):Article 106008, December 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300958`.

Shallit:2021:RAM

[Sha21] Jeffrey Shallit. Robbins and Ardila meet Berstel. *Information Processing Letters*, 167(??):Article 106081, April 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902030168X`.

Shang:2023:LPH

[Sha23] Yilun Shang. Long paths in heterogeneous random subgraphs of graphs with large minimum degree. *Information Processing Letters*, 182(??):Article 106401, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000443`.

Shibutani:2022:IPI

[Shi22a] Kyoji Shibutani and Tetsu Iwata. On the (im)possibility of improving the round diffusion of generalized Feistel structures. *Information Processing Letters*, 174(??):

Article 106197, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001125`.

Shinagawa:2022:QAS

[SI22b] Kazuo Shinagawa and Tetsu Iwata. Quantum attacks on sum of even-Mansour pseudorandom functions. *Information Processing Letters*, 173(??):Article 106172, January 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000879`.

Singh:2023:IPS

[Sin23] Abhishek Singh. On the intractability of preemptive single-machine job scheduling with release times, deadlines, and family setup times. *Information Processing Letters*, 179(??):Article 106305, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902200062X`.

Sabir:2021:FTH

[SM21] Eminjan Sabir and Jixiang Meng. Fault-tolerant Hamiltonicity of hypercubes with faulty subcubes. *Information Processing Letters*, 172 (??):Article 106160, December 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000752`.

Smyth:2020:SGV

[Smy20] Ben Smyth. Surveying global verifiability. *Information Processing Letters*, 163 (??):Article 106000, November 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300879`.

Sokol:2020:DPM

[Sok20] Dina Sokol. 2-dimensional palindromes with k mismatches. *Information Processing Letters*, 164(??): Article 106019, December 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902030106X`.

Singh:2020:IBB

[SP20] Sonika Singh and Sahadeo Padhye. Identity based blind signature scheme over NTRU lattices. *Information Processing Letters*, 155(??): Article 105898, March 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http:/`

/www.sciencedirect.com/science/article/pii/S0020019019301814.

Shubham:2022:ASA

[SPG22] Shubham, Surya Prakash, and Pramod Ganapathi. An algorithm for the sequence alignment with gap penalty problem using multiway divide-and-conquer and matrix transposition. *Information Processing Letters*, 173(??):Article 106166, January 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021000818.

Schierreich:2022:WRB

[SS22] Simon Schierreich and Ondrej Suchý. Waypoint routing on bounded treewidth graphs. *Information Processing Letters*, 173(??):Article 106165, January 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021000806.

Stankovic:2022:RMC

[Sta22] Aleksa Stanković. On regularity of Max-CSPs and Min-CSPs. *Information Processing Letters*, 176(??): Article 106244, June 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000011.

Stewart:2020:VNC

[Ste20] Iain A. Stewart. Variational networks of cube-connected cycles are recursive cubes of rings. *Information Processing Letters*, 157(??): Article 105925, May 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020300120.

Suppakitpaisarn:2022:TLB

[Sup22] Vorapong Suppakitpaisarn. Tight lower bound for average number of terms in optimal double-base number system using information-theoretic tools. *Information Processing Letters*, 175(??): Article 106226, April 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021001411.

Sutra:2020:CEP

[Sut20] Pierre Sutra. On the correctness of Egalitarian Paxos. *Information Processing Letters*, 156(??): Article 105901, April 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S002001901930184X.

Tankus:2022:WWC

[Tan22] David Tankus. Weighted well-covered graphs without cycles of lengths 5, 6 and 7. *Information Processing Letters*, 174(??): Article 106189, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001046`.

tenCate:2024:NEP

[tCFJL24] Balder ten Cate, Maurice Funk, Jean Christoph Jung, and Carsten Lutz. On the non-efficient PAC learnability of conjunctive queries. *Information Processing Letters*, 183(??):Article 106431, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000741`.

Tucker-Foltz:2023:TSC

[TF23] Jamie Tucker-Foltz. Thou shalt covet the average of thy neighbors' cakes. *Information Processing Letters*, 180(??):Article 106341, February 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000989`.

Tan:2024:NKR

[TP24] Chik How Tan and Theo Fanuela Prabowo. A new key recovery attack on a code-based signature from the Lyubashevsky framework. *Information Processing Letters*, 183(??):Article 106422, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000650`.

Tsur:2020:FAC

[Tsu20a] Dekel Tsur. Faster algorithms for cograph edge modification problems. *Information Processing Letters*, 158(??):Article 105946, June 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300338`.

Tsur:2020:FAO

[Tsu20b] Dekel Tsur. An FPT algorithm for orthogonal buttons and scissors. *Information Processing Letters*, 163 (??):Article 105997, November 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300843`.

Tsur:2021:ADP

[Tsu21a] Dekel Tsur. Algorithms for deletion problems on split graphs. *Information Processing Letters*, 167(??): Article 106066, April 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020301538`.

Tsur:2021:FPA

[Tsu21b] Dekel Tsur. Faster parameterized algorithm for Bicluster Editing. *Information Processing Letters*, 168(??): Article 106095, June 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000090`.

Tsur:2021:KFE

[Tsu21c] Dekel Tsur. Kernel for K_t-free edge deletion. *Information Processing Letters*, 167(??):Article 106082, April 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020301691`.

Tsur:2022:CDR

[Tsu22] Dekel Tsur. Cluster deletion revisited. *Information Processing Letters*, 173 (??):Article 106171, January 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000867`.

Tsur:2023:FDAa

[Tsu23a] Dekel Tsur. Faster deterministic algorithm for Cactus Vertex Deletion. *Information Processing Letters*, 179(??):Article 106317, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000746`.

Tsur:2023:FDAb

[Tsu23b] Dekel Tsur. Faster deterministic algorithm for Co-Path Set. *Information Processing Letters*, 180(??):Article 106335, February 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000928`.

Tsur:2024:SKT

[Tsu24] Dekel Tsur. Smaller kernels for two vertex deletion problems. *Information Processing Letters*, 186 (??):??, August 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019024000231`.

Trobst:2023:RPB

[TV23] Thorben Tröbst and Vijay V. Vazirani. A real polynomial for bipartite graph minimum weight perfect matchings. *Information Processing Letters*, 179(??):Article 106286, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000436`.

Tian:2023:OCN

[TY23] Fangyu Tian and Yuxue Yin. The odd chromatic number of a toroidal graph is at most 9. *Information Processing Letters*, 182(??): Article 106384, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000273`.

Utsumi:2024:EOB

[UNSI24] Shion Utsumi, Motoki Nakahashi, Kosei Sakamoto, and Takanori Isobe. Exploring the optimality of byte-wise permutations of a piccolotype block cipher. *Information Processing Letters*, 184 (??):Article 106436, February 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000790`.

Urschel:2021:TGP

[UW21] John C. Urschel and Jake Wellens. Testing gap k-planarity is NP-complete. *Information Processing Letters*, 169(??):Article 106083, August 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020301708`.

Vahanwala:2024:SPC

[Vah24] Mihir Vahanwala. Skolem and positivity completeness of ergodic Markov chains. *Information Processing Letters*, 186(??):??, August 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019024000115`.

vanBevern:2020:OSP

[vBS20] René van Bevern and Pavel V. Smirnov. Optimal-size problem kernels for d-hitting set in linear time and space. *Information Processing Letters*, 163(??):Article 105998, November 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300855`.

vanderHoog:2020:MAT

[vdHKL+20] Ivor van der Hoog, Vahideh Keikha, Maarten Löffler,

Ali Mohades, and Jérôme Urhausen. Maximum-area triangle in a convex polygon, revisited. *Information Processing Letters*, 161 (??):Article 105943, September 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300302`.

Vigna:2020:POR

[Vig20] Sebastiano Vigna. On the probability of overlap of random subsequences of pseudorandom number generators. *Information Processing Letters*, 158(??): Article 105939, June 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300260`.

vanIersel:2022:ARL

[vIKMN22] Leo van Iersel, Sjors Kole, Vincent Moulton, and Leonie Nipius. An algorithm for reconstructing level-2 phylogenetic networks from trinets. *Information Processing Letters*, 178(??):Article 106300, November 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000576`.

vanIersel:2023:PIC

[vIMM23] Leo van Iersel, Vincent Moulton, and Yukihiro Murakami. Polynomial invariants for cactuses. *Information Processing Letters*, 182(??): Article 106394, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000376`.

Volkovich:2023:FNC

[Vol23] Ilya Volkovich. The final nail in the coffin of statistically-secure obfuscator. *Information Processing Letters*, 182(??):Article 106366, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000091`.

Verma:2020:GCS

[VP20] Shaily Verma and B. S. Panda. Grundy coloring in some subclasses of bipartite graphs and their complements. *Information Processing Letters*, 163(??):Article 105999, November 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300867`.

Verma:2024:SCS

[VPD24] Bhisham Dev Verma, Rameshwar Pratap, and Punit Pankaj

Dubey. Sparsifying count sketch. *Information Processing Letters*, 186(??):??, August 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019024000206`.

Verma:2024:UEI

[VPT24] Bhisham Dev Verma, Rameshwar Pratap, and Manoj Thakur. Unbiased estimation of inner product via higher order count sketch. *Information Processing Letters*, 183(??):Article 106407, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000509`.

Wang:2021:RSC

[WL21] Longchun Wang and Qingguo Li. Representations of stably continuous semilattices by information systems and abstract bases. *Information Processing Letters*, 165(??):Article 106036, January 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902030123X`.

Wei:2022:FRS

[WL22] Yao Wei and Zihui Liu. Further results on the second relative greedy weight of 3-dimensional codes. *Information Processing Letters*, 178(??):Article 106298, November 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000552`.

Wu:2023:PWB

[WL23] Hao Wu and Huan Long. Probabilistic weak bisimulation and axiomatization for probabilistic models. *Information Processing Letters*, 182(??):Article 106399, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902300042X`.

Wang:2021:OTC

[WQ21] Maoqun Wang and Jianguo Qian. An Ore-type condition for the existence of two disjoint cycles. *Information Processing Letters*, ??(??): Article 105957, ???? 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300442`.

Wu:2024:RSM

[WTP24] Wei Wu, Liang Tang, and Andrea Pizzuti. Robust scheduling for minimizing maximum lateness on a

serial-batch processing machine. *Information Processing Letters*, 186(??):??, August 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019024000036`.

Wu:2024:CMP

[WW24] Yu-Lun Wu and Hung-Lung Wang. Correcting matrix products over the ring of integers. *Information Processing Letters*, 186(??):??, August 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019024000267`.

Wang:2024:AID

[WXC24] Shanshan Wang, Chenglong Xiao, and Emmanuel Casseau. Algorithms with improved delay for enumerating connected induced subgraphs of a large cardinality. *Information Processing Letters*, 183(??):Article 106425, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000686`.

Weimann:2020:IDP

[WY20] Oren Weimann and Raphael Yuster. Incremental distance products via faulty shortest paths. *Information Processing Letters*, 161(??):Article 105977, September 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019020300648`.

Wu:2024:BBS

[WYL24] Hao Wu, Qizhe Yang, and Huan Long. Branching bisimulation semantics for quantum processes. *Information Processing Letters*, 186(??):??, August 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902400022X`.

Wei:2024:LER

[WYZ+24] Qi Wei, Xiaolin Yao, Wenxin Zhang, Ruiyue Zhang, and Yonggong Ren. On-line exploration of rectangular cellular environments with a rectangular hole. *Information Processing Letters*, 185(??):Article 106470, March 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023001138`.

Wu:2022:NUB

[WZDZ22] Haoxuan Wu, Jincheng Zhuang, Qianheng Duan, and Yuqing Zhu. Non-uniform birthday problem

revisited: Refined analysis and applications to discrete logarithms. *Information Processing Letters*, 175(??): Article 106225, April 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902100140X`.

Xiao:2020:ISD

[Xia20] Han Xiao. On ideal semicomplete digraphs. *Information Processing Letters*, 157(??): Article 105903, May 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019019301863`.

Xiao:2022:SIP

[XK22] Mingyu Xiao and Shaowei Kou. A simple and improved parameterized algorithm for bicluster editing. *Information Processing Letters*, 174(??):Article 106193, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001083`.

Xiao:2020:SRO

[XN20] Mingyu Xiao and Hiroshi Nagamochi. Some reduction operations to pairwise compatibility graphs. *Information Processing Letters*, 153(??):Article 105875, January 2020. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019019301589`.

Yang:2023:EEC

[Yan23] Yuxing Yang. Embedded edge connectivity of k-ary n-cubes. *Information Processing Letters*, 180(??):Article 106328, February 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000850`.

Yang:2024:SNN

[YHK24] Dar-Li Yang, Yung-Tsung Hou, and Wen-Hung Kuo. A short note on "A note on single-machine scheduling with job-dependent learning effects". *Information Processing Letters*, 183 (??):Article 106423, January 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000662`.

Yan:2024:ACQ

[YKC24] Feifei Yan, Pinhui Ke, and Zuling Chang. The autocorrelation of a class of quaternary sequences of length pq with high complexity. *Information Processing Letters*, 186(??):??, August 2024.

CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019024000243`.

Yu:2022:APA

[YL22] Wei Yu and Zhaohui Liu. Approximation and polynomial algorithms for the data mule scheduling with handling time and time span constraints. *Information Processing Letters*, 178 (??):Article 106299, November 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000564`.

Yuan:2022:ULB

[YQL22] Jun Yuan, Huijuan Qiao, and Aixia Liu. The upper and lower bounds of R_g-conditional diagnosability of networks. *Information Processing Letters*, 176(??): Article 106248, June 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000059`.

Zamfirescu:2022:VDC

[Zam22] Carol T. Zamfirescu. Vertex degrees and 2-cuts in graphs with many Hamiltonian vertex-deleted subgraphs. *Information Processing Letters*, 174(??): Article 106192, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021001071`.

Zhao:2023:CSC

[ZC23] Shu-Li Zhao and Jou-Ming Chang. Connectivity, super connectivity and generalized 3-connectivity of folded divide-and-swap cubes. *Information Processing Letters*, 182(??):Article 106377, August 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000200`.

Zhao:2021:ICA

[ZCWW21] Zishen Zhao, Shiyao Chen, Meiqin Wang, and Wei Wang. Improved cube-attack-like cryptanalysis of reduced-round Ketje-Jr and Keccak-MAC. *Information Processing Letters*, 171 (??):Article 106124, October 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000387`.

Zeitz:2023:NHS

[Zei23] Tim Zeitz. NP-hardness of shortest path problems in networks with non-FIFO time-dependent travel times.

Information Processing Letters, 179(??):Article 106287, January 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000448`.

Zimmermann:2022:AML

[Zim22] Martin Zimmermann. Approximating the minimal lookahead needed to win infinite games. *Information Processing Letters*, 177(??): Article 106264, August 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019022000217`.

Zheng:2024:NCG

[ZKP+24] Lijing Zheng, Haibin Kan, Jie Peng, Yanjun Li, and Yanbin Zheng. A new class of generalized almost perfect nonlinear monomial functions. *Information Processing Letters*, 184(??):Article 106445, February 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019023000881`.

Zhang:2024:SNC

[ZQKL24] Liyu Zhang, Mahmoud Quweider, Fitra Khan, and Hansheng Lei. Splitting NP-complete sets infinitely. *Information Processing Letters*, 186(??):??, August 2024. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019024000024`.

Zschoche:2022:FPA

[Zsc22] Philipp Zschoche. A faster parameterized algorithm for temporal matching. *Information Processing Letters*, 174(??):Article 106181, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S002001902100096X`.

Zou:2022:EVG

[ZWWC22] Meibiao Zou, Zhifeng Wang, Jianxin Wang, and Yixin Cao. End vertices of graph searches on bipartite graphs. *Information Processing Letters*, 173(??):Article 106176, January 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S0020019021000910`.

Zhang:2020:OLS

[ZXH20] Yong Zhang, Jiayi Xian, and Menghu Huang. Online leasing strategy for depreciable equipment considering opportunity cost. *Information Processing Letters*, 162(??):Article 105981, October 2020. CODEN IF-

PLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019020300685.

Zhu:2022:CIE

[ZXY+22] Fei Zhu, Feihong Xu, Xu Yang, Xun Yi, and Alsharif Abuadbba. Cryptanalysis and improvements of an efficient certificate-based proxy signature scheme for IIoT environments. *Information Processing Letters*, 173(??):Article 106170, January 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021000855.

Zhou:2023:PKE

[ZXZ+23] Yanwei Zhou, Ran Xu, Wenzheng Zhang, Zhe Xia, Bo Yang, Chunxiang Gu, and Meijuan Huang. Public-key encryption scheme with optimal continuous leakage resilience. *Information Processing Letters*, 180(??):Article 106318, February 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022000758.

Zhao:2023:RLD

[ZY23] Zishen Zhao and Qing Ye. Revisiting lower dimension lattice attacks on NTRU. *Information Processing Letters*, 181(??):Article 106353, March 2023. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019022001107.

Zhang:2021:RSO

[ZZ21] Meng Zhang and Yi Zhang. Rank and select operations on a word. *Information Processing Letters*, 172(??):Article 106148, December 2021. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021000636.

Zhang:2022:ATO

[ZZLC22] Yubai Zhang, Zhao Zhang, Zhaohui Liu, and Qirong Chen. An asymptotically tight online algorithm for m-Steiner Traveling Salesman Problem. *Information Processing Letters*, 174(??):Article 106177, March 2022. CODEN IFPLAT. ISSN 0020-0190 (print), 1872-6119 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0020019021000922.