

Marcin Kozik

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

431
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1307594

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1058476

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#	ARTICLE	IF	CITATIONS
1	The CSP Dichotomy Holds for Digraphs with No Sources and No Sinks (A Positive Answer to a Tj ETQq1 1 0.784314 rgBT /Overlock 101	1.0	122
2	Constraint Satisfaction Problems Solvable by Local Consistency Methods. Journal of the ACM, 2014, 61, 1-19.	2.2	99
3	Constraint Satisfaction Problems of Bounded Width. , 2009, , .		78
4	Characterizations of several Maltsev conditions. Algebra Universalis, 2015, 73, 205-224.	0.3	34
5	Robustly Solvable Constraint Satisfaction Problems. SIAM Journal on Computing, 2016, 45, 1646-1669.	1.0	22
6	CSP dichotomy for special triads. Proceedings of the American Mathematical Society, 2009, 137, 2921-2921.	0.8	17
7	Congruence Distributivity Implies Bounded Width. SIAM Journal on Computing, 2010, 39, 1531-1542.	1.0	12
8	Mal'cev conditions, lack of absorption, and solvability. Algebra Universalis, 2015, 74, 185-206.	0.3	11
9	Congruence modularity implies cyclic terms for finite algebras. Algebra Universalis, 2009, 61, 365-380.	0.3	7
10	The subpower membership problem for semigroups. International Journal of Algebra and Computation, 2016, 26, 1435-1451.	0.5	7
11	COMPUTATIONALLY AND ALGEBRAICALLY COMPLEX FINITE ALGEBRA MEMBERSHIP PROBLEMS. International Journal of Algebra and Computation, 2007, 17, 1635-1666.	0.5	5
12	A 2EXPTIME Complete Varietal Membership Problem. SIAM Journal on Computing, 2009, 38, 2443-2467.	1.0	5
13	Robust Algorithms with Polynomial Loss for Near-Unanimity CSPs. SIAM Journal on Computing, 2019, 48, 1763-1795.	1.0	3
14	Minimal Taylor Algebras as a Common Framework for the Three Algebraic Approaches to the CSP. , 2021, , .		3
15	Solving CSPs Using Weak Local Consistency. SIAM Journal on Computing, 2021, 50, 1263-1286.	1.0	3
16	The subdirectly irreducible algebras in the variety generated by graph algebras. Algebra Universalis, 2008, 58, 229-242.	0.3	2
17	Cyclic terms for SD-varieties revisited. Algebra Universalis, 2010, 64, 137-142.	0.3	1