

Moritz MÃ¼ller

List of Publications by Year in descending order

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papers

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1478505

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all docs

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docs citations

16
times ranked

56
citing authors

#	ARTICLE	IF	CITATIONS
1	Parameterized Random Complexity. Theory of Computing Systems, 2013, 52, 221-270.	1.1	32
2	Partially definable forcing and bounded arithmetic. Archive for Mathematical Logic, 2015, 54, 1-33.	0.3	32
3	Lower Bounds for Kernelizations and Other Preprocessing Procedures. Theory of Computing Systems, 2011, 48, 803-839.	1.1	28
4	Automating Resolution is NP-Hard. Journal of the ACM, 2020, 67, 1-17.	2.2	13
5	Randomized Approximations of Parameterized Counting Problems. Lecture Notes in Computer Science, 2006, , 50-59.	1.3	10
6	Feasibly constructive proofs of succinct weak circuit lower bounds. Annals of Pure and Applied Logic, 2020, 171, 102735.	0.5	9
7	W-Hierarchies Defined by Symmetric Gates. Theory of Computing Systems, 2010, 46, 311-339.	1.1	5
8	Automating Resolution is NP-Hard. , 2019, , .		5
9	Polynomial time ultrapowers and the consistency of circuit lower bounds. Archive for Mathematical Logic, 2020, 59, 127-147.	0.3	3
10	Parameterized Derandomization. , 2008, , 148-159.		3
11	The treewidth of proofs. Information and Computation, 2017, 255, 147-164.	0.7	2
12	A remark on pseudo proof systems and hard instances of the satisfiability problem. Mathematical Logic Quarterly, 2018, 64, 418-428.	0.2	2
13	A parameterized halting problem, the linear time hierarchy, and the MRDP theorem. , 2018, , .		1
14	Typical forcings, NP search problems and an extension of a theorem of Riis. Annals of Pure and Applied Logic, 2021, 172, 102930.	0.5	1
15	Computational complexity analysis can help, but first we need a theory. Behavioral and Brain Sciences, 2008, 31, 399-400.	0.7	0