

Olaf Parczyk

List of Publications by Year in descending order

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papers

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1684188

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1474206

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#	ARTICLE	IF	CITATIONS
1	Triangles in randomly perturbed graphs. <i>Combinatorics Probability and Computing</i> , 2023, 32, 91-121.	1.3	4
2	Near-Optimal Sparsity-Constrained Group Testing: Improved Bounds and Algorithms. <i>IEEE Transactions on Information Theory</i> , 2022, 68, 3253-3280.	2.4	3
3	The Square of a Hamilton Cycle in Randomly Perturbed Graphs. <i>Trends in Mathematics</i> , 2021, , 644-650.	0.1	1
4	The size of Ramsey number of powers of bounded degree trees. <i>Journal of the London Mathematical Society</i> , 2021, 103, 1314-1332.	1.0	6
5	Finding tight Hamilton cycles in random hypergraphs faster. <i>Combinatorics Probability and Computing</i> , 2021, 30, 239-257.	1.3	0
6	Maker-Breaker Games on Randomly Perturbed Graphs. <i>SIAM Journal on Discrete Mathematics</i> , 2021, 35, 2723-2748.	0.8	1
7	Anti-Ramsey threshold of cycles. <i>Discrete Applied Mathematics</i> , 2021, , .	0.9	1
8	Cycle factors in randomly perturbed graphs. <i>Procedia Computer Science</i> , 2021, 195, 404-411.	2.0	6
9	Semi-random graph process. <i>Random Structures and Algorithms</i> , 2020, 56, 648-675.	1.1	6
10	2-universality in randomly perturbed graphs. <i>European Journal of Combinatorics</i> , 2020, 87, 103118.	0.8	6
11	EMBEDDING SPANNING BOUNDED DEGREE GRAPHS IN RANDOMLY PERTURBED GRAPHS. <i>Mathematika</i> , 2020, 66, 422-447.	0.5	24
12	Universality for bounded degree spanning trees in randomly perturbed graphs. <i>Random Structures and Algorithms</i> , 2019, 55, 854-864.	1.1	29
13	Finding Tight Hamilton Cycles in Random Hypergraphs Faster. <i>Lecture Notes in Computer Science</i> , 2018, , 28-36.	1.3	0
14	Embedding spanning bounded degree subgraphs in randomly perturbed graphs. <i>Electronic Notes in Discrete Mathematics</i> , 2017, 61, 155-161.	0.4	4
15	Spanning structures and universality in sparse hypergraphs. <i>Random Structures and Algorithms</i> , 2016, 49, 819-844.	1.1	9
16	On Universal Hypergraphs. <i>Electronic Journal of Combinatorics</i> , 2016, 23, .	0.4	2
17	On Spanning Structures in Random Hypergraphs. <i>Electronic Notes in Discrete Mathematics</i> , 2015, 49, 611-619.	0.4	3