

Michael Krivelevich

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14
papers

166
citations

5
h-index

12
g-index

15
ext. papers

208
ext. citations

0.8
avg, IF

2.89
L-index

#	Paper	IF	Citations
14	Pseudo-random Graphs. <i>Bolyai Society Mathematical Studies</i> , 2006 , 199-262	0.4	92
13	Hamiltonicity thresholds in Achlioptas processes. <i>Random Structures and Algorithms</i> , 2010 , 37, 1-24	0.8	23
12	Hamilton cycles in highly connected and expanding graphs. <i>Combinatorica</i> , 2009 , 29, 547-568	0.9	22
11	On the Random Satisfiable Process. <i>Combinatorics Probability and Computing</i> , 2009 , 18, 775-801	0.6	7
10	The random k-matching-free process. <i>Random Structures and Algorithms</i> , 2018 , 53, 692-716	0.8	5
9	Long paths and Hamiltonicity in random graphs4-27		4
8	Finding and Using Expanders in Locally Sparse Graphs. <i>SIAM Journal on Discrete Mathematics</i> , 2018 , 32, 611-623	0.7	4
7	Expanders How to find them, and what to find in them 2019 , 115-142		3
6	Cycle Lengths in Expanding Graphs. <i>Combinatorica</i> , 2021 , 41, 53-74	0.9	3
5	Asymptotics in percolation on high-girth expanders. <i>Random Structures and Algorithms</i> , 2020 , 56, 927-947.8	0.8	1
4	The Kőbig graph process. <i>Random Structures and Algorithms</i> , 2020 , 57, 1272-1302	0.8	1
3	The size-Ramsey number of short subdivisions. <i>Random Structures and Algorithms</i> , 2021 , 59, 68-78	0.8	1
2	Discrepancies of spanning trees and Hamilton cycles. <i>Journal of Combinatorial Theory Series B</i> , 2022 , 154, 262-291	1.1	0
1	Divisible subdivisions. <i>Journal of Graph Theory</i> , 2021 , 98, 623	0.8	0