Zur Luria

List of Publications by Year
in descending order

11 papers	101 citations	1478505 6 h-index	1372567 10 g-index
11 all docs	11 docs citations	11 times ranked	57 citing authors

#	Article	IF	Citations
1	An upper bound on the number of Steiner triple systems. Random Structures and Algorithms, 2013, 43, 399-406.	1.1	23
2	An upper bound on the number of high-dimensional permutations. Combinatorica, 2014, 34, 471-486.	1.2	22
3	On the Vertices of the d-Dimensional Birkhoff Polytope. Discrete and Computational Geometry, 2014, 51, 161-170.	0.6	13
4	An approximation algorithm for counting contingency tables. Random Structures and Algorithms, 2010, 37, 25-66.	1.1	12
5	On the maximum number of Latin transversals. Journal of Combinatorial Theory - Series A, 2016, 141, 136-146.	0.8	10
6	The number of Hamiltonian decompositions of regular graphs. Israel Journal of Mathematics, 2017, 222, 91-108.	0.8	8
7	Random Steiner systems and bounded degree coboundary expanders of every dimension. Discrete and Computational Geometry, 2019, 62, 813-831.	0.6	5
8	A sharp threshold for spanning 2‑spheres in random 2‑complexes. Proceedings of the London Mathematical Society, 2019, 119, 733-780.	1.3	4
9	On groups and simplicial complexes. European Journal of Combinatorics, 2018, 70, 408-444.	0.8	2
10	An upper bound on the number of high-dimensional permutations. Combinatorica, 2014, 34, 471.	1.2	1
11	On Simple Connectivity of Random 2-Complexes. Discrete and Computational Geometry, 2022, 67, 17-32.	0.6	1