

Christian Reiher

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

152
citations

1478505

6
h-index

1372567

10
g-index

25
all docs

25
docs citations

25
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	Andrásfai and Vega graphs in Ramsey-Turán theory. <i>Journal of Graph Theory</i> , 2021, 98, 57-80.	0.9	1
2	High powers of Hamiltonian cycles in randomly augmented graphs. <i>Journal of Graph Theory</i> , 2021, 98, 255-284.	0.9	10
3	On Hamiltonian cycles in hypergraphs with dense link graphs. <i>Journal of Combinatorial Theory Series B</i> , 2021, 150, 17-75.	1.0	6
4	Turán density of cliques of order five in 3-uniform hypergraphs with quasirandom links. <i>Procedia Computer Science</i> , 2021, 195, 412-418.	2.0	0
5	Squares of Hamiltonian cycles in 3-uniform hypergraphs. <i>Random Structures and Algorithms</i> , 2020, 56, 339-372.	1.1	2
6	Powers of Hamiltonian cycles in randomly augmented graphs. <i>Random Structures and Algorithms</i> , 2020, 56, 122-141.	1.1	22
7	Projection inequalities for antichains. <i>Israel Journal of Mathematics</i> , 2020, 238, 61-90.	0.8	3
8	Embedding spanning subgraphs in uniformly dense and inseparable graphs. <i>Random Structures and Algorithms</i> , 2020, 57, 1077-1096.	1.1	4
9	Extremal problems in uniformly dense hypergraphs. <i>European Journal of Combinatorics</i> , 2020, 88, 103117.	0.8	5
10	On the local density problem for graphs of given odd-girth. <i>Journal of Graph Theory</i> , 2019, 90, 137-149.	0.9	4
11	The Colouring Number of Infinite Graphs. <i>Combinatorica</i> , 2019, 39, 1225-1235.	1.2	5
12	Turán's Theorem for the Fano Plane. <i>Combinatorica</i> , 2019, 39, 961-982.	1.2	5
13	FORCING QUASIRANDOMNESS WITH TRIANGLES. <i>Forum of Mathematics, Sigma</i> , 2019, 7, .	0.7	3
14	The Ramsey-Turán problem for cliques. <i>Israel Journal of Mathematics</i> , 2019, 230, 613-652.	0.8	7
15	Minimum vertex degree condition for tight Hamiltonian cycles in 3-uniform hypergraphs. <i>Proceedings of the London Mathematical Society</i> , 2019, 119, 409-439.	1.3	22
16	On a Turán problem in weakly quasirandom 3-uniform hypergraphs. <i>Journal of the European Mathematical Society</i> , 2018, 20, 1139-1159.	1.4	15
17	On a generalisation of Mantel's Theorem to Uniformly Dense Hypergraphs. <i>International Mathematics Research Notices</i> , 2018, 2018, 4899-4941.	1.0	8
18	Hypergraphs with vanishing Turán density in uniformly dense hypergraphs. <i>Journal of the London Mathematical Society</i> , 2018, 97, 77-97.	1.0	9

#	ARTICLE	IF	CITATIONS
19	A tale of stars and cliques. Journal of Combinatorial Theory - Series A, 2018, 160, 111-135.	0.8	1
20	On the local density problem for graphs of given odd-girth. Electronic Notes in Discrete Mathematics, 2017, 62, 39-44.	0.4	1
21	Embedding tetrahedra into quasirandom hypergraphs. Journal of Combinatorial Theory Series B, 2016, 121, 229-247.	1.0	15
22	Counting odd cycles in locally dense graphs. Journal of Combinatorial Theory Series B, 2014, 105, 1-5.	1.0	3
23	NASH-WILLIAMS' THEOREM ON DECOMPOSING GRAPHS INTO FORESTS. Mathematika, 2014, 60, 32-36.	0.5	1
24	On the Ramsey-Turán Density of Triangles. Combinatorica, 0, , 1.	1.2	0
25	Sandwiching biregular random graphs. Combinatorics Probability and Computing, 0, , 1-44.	1.3	0