

# Andrzej Grzesik

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

198  
citations

1684188

5  
h-index

1125743

13  
g-index

23  
all docs

23  
docs citations

23  
times ranked

117  
citing authors

#	ARTICLE	IF	CITATIONS
1	On the maximum number of five-cycles in a triangle-free graph. <i>Journal of Combinatorial Theory Series B</i> , 2012, 102, 1061-1066.	1.0	75
2	Finitely forcible graphons and permutons. <i>Journal of Combinatorial Theory Series B</i> , 2015, 110, 112-135.	1.0	31
3	Polynomial-time algorithm for Maximum Weight Independent Set on $P_6$ -free graphs. , 2019, , 1257-1271.		27
4	Indicated coloring of graphs. <i>Discrete Mathematics</i> , 2012, 312, 3467-3472.	0.7	14
5	Polynomial-time Algorithm for Maximum Weight Independent Set on $P_6$ -free Graphs. <i>ACM Transactions on Algorithms</i> , 2022, 18, 1-57.	1.0	11
6	Interval edge-colorings of $K_{1,m,n}$ . <i>Discrete Applied Mathematics</i> , 2014, 174, 140-145.	0.9	6
7	The Turán number of blow-ups of trees. <i>Journal of Combinatorial Theory Series B</i> , 2022, 156, 299-309.	1.0	5
8	Elusive extremal graphs. <i>Proceedings of the London Mathematical Society</i> , 2020, 121, 1685-1736.	1.3	4
9	The maximum number of paths of length three in a planar graph. <i>Journal of Graph Theory</i> , 2022, 101, 493-510.	0.9	4
10	Minimum number of edges that occur in odd cycles. <i>Journal of Combinatorial Theory Series B</i> , 2019, 137, 65-103.	1.0	3
11	Cycles of length three and four in tournaments. <i>Journal of Combinatorial Theory - Series A</i> , 2020, 175, 105276.	0.8	3
12	On the Caccetta-Haggkvist Conjecture with a Forbidden Transitive Tournament. <i>Electronic Journal of Combinatorics</i> , 2017, 24, .	0.4	3
13	On tripartite common graphs. <i>Combinatorics Probability and Computing</i> , 2022, 31, 907-923.	1.3	3
14	From Directed Path to Linear Order--The Best Choice Problem for Powers of Directed Path. <i>SIAM Journal on Discrete Mathematics</i> , 2015, 29, 500-513.	0.8	2
15	On the maximum number of odd cycles in graphs without smaller odd cycles. <i>Journal of Graph Theory</i> , 2022, 99, 240-246.	0.9	2
16	Exact hyperplane covers for subsets of the hypercube. <i>Discrete Mathematics</i> , 2021, 344, 112490.	0.7	2
17	Optimal-size clique transversals in chordal graphs. <i>Journal of Graph Theory</i> , 2018, 89, 479-493.	0.9	1
18	Packing and covering directed triangles asymptotically. <i>European Journal of Combinatorics</i> , 2022, 101, 103462.	0.8	1

#	ARTICLE	IF	CITATIONS
19	On the inducibility of oriented graphs on four vertices. Discrete Mathematics, 2022, 345, 112874.	0.7	1
20	Extremal graph theory and finite forcibility. Electronic Notes in Discrete Mathematics, 2017, 61, 541-547.	0.4	0
21	Analytic representations of large graphs. , 2019, , 57-88.		0
22	Strong Modeling Limits of Graphs with Bounded Tree-Width. Trends in Mathematics, 2021, , 273-279.	0.1	0