Jan Hladky

List of Publications by Year in descending order

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840776 839539 47 404 11 18 h-index citations g-index papers 47 47 47 194 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Two Remarks on Graph Norms. Discrete and Computational Geometry, 2022, 67, 919-929.	0.6	1
2	Cut distance identifying graphon parameters over weak* limits. Journal of Combinatorial Theory - Series A, 2022, 189, 105615.	0.8	2
3	A Tur $ ilde{A}_i$ n-Type Theorem for Large-Distance Graphs in Euclidean Spaces, and Related Isodiametric Problems. Discrete and Computational Geometry, 2021, 66, 281-300.	0.6	0
4	Relating the cut distance and the weak* topology for graphons. Journal of Combinatorial Theory Series B, 2021, 147, 252-298.	1.0	2
5	Tilings in graphons. European Journal of Combinatorics, 2021, 93, 103284.	0.8	4
6	A limit theorem for small cliques in inhomogeneous random graphs. Journal of Graph Theory, 2021, 97, 578-599.	0.9	3
7	Independent sets, cliques, and colorings in graphons. European Journal of Combinatorics, 2020, 88, 103108.	0.8	6
8	Almost all trees are almost graceful. Random Structures and Algorithms, 2020, 56, 948-987.	1.1	2
9	Packing degenerate graphs. Advances in Mathematics, 2019, 354, 106739.	1.1	9
10	Cut-norm and entropy minimization over weakâž limits. Journal of Combinatorial Theory Series B, 2019, 137, 232-263.	1.0	2
11	Koml $ ilde{A}^3$ s's tiling theorem via graphon covers. Journal of Graph Theory, 2019, 90, 24-45.	0.9	7
12	Matching Polytons. Electronic Journal of Combinatorics, 2019, 26, .	0.4	3
13	The Local Limit of the Uniform Spanning Tree on Dense Graphs. Journal of Statistical Physics, 2018, 173, 502-545.	1.2	5
14	Chromatic roots and limits of dense graphs. Discrete Mathematics, 2017, 340, 1129-1135.	0.7	6
15	Cliques in dense inhomogeneous random graphs. Random Structures and Algorithms, 2017, 51, 275-314.	1.1	9
16	Counting flags in triangle-free digraphs. Combinatorica, 2017, 37, 49-76.	1.2	15
17	The Approximate Loebl-Komlós-Sós Conjecture I: The Sparse Decomposition. SIAM Journal on Discrete Mathematics, 2017, 31, 945-982.	0.8	14
18	The Approximate LoeblKomlósSós Conjecture II: The Rough Structure of LKS Graphs. SIAM Journal on Discrete Mathematics, 2017, 31, 983-1016.	0.8	13

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19	The Approximate Loebl–Koml \tilde{A}^3 sS \tilde{A}^3 s Conjecture III: The Finer Structure of LKS Graphs. SIAM Journal on Discrete Mathematics, 2017, 31, 1017-1071.	0.8	14
20	The Approximate Loebl–Koml \tilde{A}^3 sS \tilde{A}^3 s Conjecture IV: Embedding Techniques and the Proof of the Main Result. SIAM Journal on Discrete Mathematics, 2017, 31, 1072-1148.	0.8	16
21	First steps in combinatorial optimization on graphons: Matchings. Electronic Notes in Discrete Mathematics, 2017, 61, 359-365.	0.4	O
22	Packing degenerate graphs greedily. Electronic Notes in Discrete Mathematics, 2017, 61, 45-51.	0.4	1
23	UPPER BOUND THEOREM FOR ODDâ€DIMENSIONAL FLAG TRIANGULATIONS OF MANIFOLDS. Mathematika, 2016, 62, 909-928.	0.5	6
24	An approximate version of the tree packing conjecture. Israel Journal of Mathematics, 2016, 211, 391-446.	0.8	19
25	Loebl–Komlós–Sós Conjecture: Dense case. Journal of Combinatorial Theory Series B, 2016, 116, 123-190.	1.0	13
26	Poset limits can be totally ordered. Transactions of the American Mathematical Society, 2015, 367, 4319-4337.	0.9	9
27	A Density Corrádi–Hajnal Theorem. Canadian Journal of Mathematics, 2015, 67, 721-758.	0.6	10
28	The approximate Loebl-Koml \tilde{A}^3 s-S \tilde{A}^3 s conjecture and embedding trees in sparse graphs. Electronic Research Announcements in Mathematical Sciences, 2015, 22, 1-11.	0.6	2
29	Dense flag triangulations of \$3\$-manifolds via extremal graph theory. Transactions of the American Mathematical Society, 2014, 367, 2743-2764.	0.9	3
30	Hamilton cycles in dense vertex-transitive graphs. Journal of Combinatorial Theory Series B, 2014, 109, 34-72.	1.0	5
31	Tur $ ilde{A}_{i}$ nnical hypergraphs. Random Structures and Algorithms, 2013, 42, 29-58.	1.1	4
32	Rank of divisors on tropical curves. Journal of Combinatorial Theory - Series A, 2013, 120, 1521-1538.	0.8	27
33	On the number of pentagons in triangle-free graphs. Journal of Combinatorial Theory - Series A, 2013, 120, 722-732.	0.8	81
34	Non-Three-Colourable Common Graphs Exist. Combinatorics Probability and Computing, 2012, 21, 734-742.	1.3	32
35	The extremal function for partial bipartite tilings. European Journal of Combinatorics, 2012, 33, 807-815.	0.8	7
36	The tripartite Ramsey number for trees. Journal of Graph Theory, 2012, 69, 264-300.	0.9	0

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37	A density Corrádi-Hajnal theorem. Electronic Notes in Discrete Mathematics, 2011, 38, 31-36.	0.4	1
38	A proof of the dense version of Lov \tilde{A}_i sz conjecture. Electronic Notes in Discrete Mathematics, 2011, 38, 285-290.	0.4	0
39	Filling the gap between Tur \tilde{A}_i n's theorem and $P\tilde{A}^3$ sa's conjecture. Journal of the London Mathematical Society, 2011, 84, 269-302.	1.0	5
40	Brooks' Theorem via the Alon–Tarsi Theorem. Discrete Mathematics, 2010, 310, 3426-3428.	0.7	25
41	Note on Bipartite Graph Tilings. SIAM Journal on Discrete Mathematics, 2010, 24, 357-362.	0.8	7
42	The tripartite Ramsey number for trees. Electronic Notes in Discrete Mathematics, 2009, 34, 597-601.	0.4	0
43	Loebl-Komlós-Sós Conjecture: dense case. Electronic Notes in Discrete Mathematics, 2009, 34, 609-613.	0.4	3
44	Counting flags in triangle-free digraphs. Electronic Notes in Discrete Mathematics, 2009, 34, 621-625.	0.4	10
45	Minimum degree conditions for large subgraphs. Electronic Notes in Discrete Mathematics, 2009, 34, 75-79.	0.4	O
46	List colorings with measurable sets. Journal of Graph Theory, 2008, 59, 229-238.	0.9	0
47	An engine breaking the ΩEP-property. Topology and Its Applications, 2006, 153, 3621-3626.	0.4	1