

# Josef Cibulka

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1362532/publications.pdf>

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16  
papers

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citations

1478505

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1474206

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16  
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16  
times ranked

52  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tight bounds on the maximum size of a set of permutations with bounded VC-dimension. Journal of Combinatorial Theory - Series A, 2012, 119, 1461-1478.	0.8	14
2	On constants in the $\frac{1}{4}$ -Hajnal and the Stanley-Wilf conjecture. Journal of Combinatorial Theory - Series A, 2009, 116, 290-302.	0.8	9
3	Untangling Polygons and Graphs. Discrete and Computational Geometry, 2010, 43, 402-411.	0.6	9
4	Ramsey numbers of ordered graphs. Electronic Notes in Discrete Mathematics, 2015, 49, 419-424.	0.4	9
5	Ramsey Numbers of Ordered Graphs. Electronic Journal of Combinatorics, 2020, 27, .	0.4	8
6	Graph sharing games: Complexity and connectivity. Theoretical Computer Science, 2013, 494, 49-62.	0.9	6
7	Maximum Size of Reverse-Free Sets of Permutations. SIAM Journal on Discrete Mathematics, 2013, 27, 232-239.	0.8	6
8	On the Geometric Ramsey Number of Outerplanar Graphs. Discrete and Computational Geometry, 2015, 53, 64-79.	0.6	6
9	Covering Lattice Points by Subspaces and Counting Point-Hyperplane Incidences. Discrete and Computational Geometry, 2019, 61, 325-354.	0.6	6
10	Drawing Graphs Using a Small Number of Obstacles. Lecture Notes in Computer Science, 2015, , 360-372.	1.3	4
11	Peeling Potatoes Near-Optimally in Near-Linear Time. SIAM Journal on Computing, 2017, 46, 1574-1602.	1.0	4
12	Drawing Graphs Using a Small Number of Obstacles. Discrete and Computational Geometry, 2018, 59, 143-164.	0.6	4
13	Solution of Peter Winkler's Pizza Problem. Bolyai Society Mathematical Studies, 2010, , 63-93.	0.3	2
14	Untangling polygons and graphs. Electronic Notes in Discrete Mathematics, 2008, 31, 207-211.	0.4	1
15	On three measures of non-convexity. Israel Journal of Mathematics, 2017, 218, 331-369.	0.8	1
16	Three-Monotone Interpolation. Discrete and Computational Geometry, 2015, 54, 3-21.	0.6	0