Michael Kaufmann

List of Publications by Year
in descending order

12 papers	**116** citations

1306789

7 h-index	

1281420

11 g-index	

12 all docs	**12** docs citations

12 times ranked	**65** citing authors

#	Article	IF	Citations
1	Using the Metro-Map Metaphor for Drawing Hypergraphs. Lecture Notes in Computer Science, 2021, , 361-372.	1.0	2
2	Recognizing and Embedding Simple Optimal 2-Planar Graphs. Lecture Notes in Computer Science, 2021, , 87-100.	1.0	2
3	The QuaSEFE Problem. Lecture Notes in Computer Science, 2019, , 268-275.	1.0	1
4	Efficient Generation of Different Topological Representations of Graphs Beyond-Planarity. Lecture Notes in Computer Science, 2019, , 253-267.	1.0	3
5	1-Fan-bundle-planar drawings of graphs. Theoretical Computer Science, 2018, 723, 23-50.	0.5	10
6	On the Recognition of Fan-Planar and Maximal Outer-Fan-Planar Graphs. Algorithmica, 2017, 79, 401-427.	1.0	22
7	Progress on Partial Edge Drawings. Journal of Graph Algorithms and Applications, 2017, 21, 757-786.	0.4	12
8	1-Planar Graphs have Constant Book Thickness. Lecture Notes in Computer Science, 2015, , 130-141.	1.0	7
9	Geometric RAC Simultaneous Drawings of Graphs. Journal of Graph Algorithms and Applications, 2013, 17, 11-34.	0.4	14
10	Vertex angle and crossing angle resolution of leveled tree drawings. Information Processing Letters, 2012, 112, 630-635.	0.4	8
11	On a Tree and a Path with no Geometric Simultaneous Embedding. Journal of Graph Algorithms and Applications, 2012, 16, 37-83.	0.4	22
12	On Metro-Line Crossing Minimization. Journal of Graph Algorithms and Applications, 2010, 14, 75-96.	0.4	13