

# Ulrich Meyer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11920185/publications.pdf>

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13  
papers

123  
citations

1684188

5  
h-index

1474206

9  
g-index

16  
all docs

16  
docs citations

16  
times ranked

121  
citing authors

#	ARTICLE	IF	CITATIONS
1	Average-case complexity of single-source shortest-paths algorithms: lower and upper bounds. Journal of Algorithms, 2003, 48, 91-134.	0.9	34
2	Communication-free massively distributed graph generation. Journal of Parallel and Distributed Computing, 2019, 131, 200-217.	4.1	19
3	Energy-efficient sorting using solid state disks. , 2010, , .		13
4	A Graph Algorithmic Approach to Separate Direct from Indirect Neural Interactions. PLoS ONE, 2015, 10, e0140530.	2.5	12
5	GPU multisplit. , 2016, , .		11
6	Revisiting Wiener's principle of causality &#x2014; interaction-delay reconstruction using transfer entropy and multivariate analysis on delay-weighted graphs. , 2012, 2012, 3676-9.		10
7	Algorithms and Experiments for the Webgraph. Journal of Graph Algorithms and Applications, 2006, 10, 219-236.	0.4	10
8	Energy-efficient sorting using solid state disks. Sustainable Computing: Informatics and Systems, 2011, 1, 151-163.	2.2	8
9	Via Detours to I/O-Efficient Shortest Paths. Lecture Notes in Computer Science, 2009, , 219-232.	1.3	3
10	GPU multisplit. ACM SIGPLAN Notices, 2016, 51, 1-13.	0.2	1
11	Average-Case Behavior of k-Shortest Path Algorithms. Studies in Computational Intelligence, 2019, , 28-40.	0.9	1
12	I/O-Model. , 2016, , 943-947.		0
13	Large-scale graph generation: Recent results of the SPP 1736 â€“ Part II. IT - Information Technology, 2020, 62, 135-144.	0.9	0