Maciej Pacut

List of Publications by Year
in descending order

10 papers	**73** citations	1937685 **4** h-index	1872680 **6** g-index
10 all docs	**10** docs citations	**10** times ranked	**55** citing authors

#	Article	IF	Citations
1	On the Complexity of Non-Segregated Routing in Reconfigurable Data Center Architectures. Computer Communication Review, 2019, 49, 2-8.	1.8	20
2	Online Balanced Repartitioning. Lecture Notes in Computer Science, 2016, , 243-256.	1.3	20
3	Online Tree Caching. , 2017, , .		11
4	Dynamic Balanced Graph Partitioning. SIAM Journal on Discrete Mathematics, 2020, 34, 1791-1812.	0.8	6
5	Optimal Online Balanced Graph Partitioning. , 2021, , .		4
6	Improved scalability of demand-aware datacenter topologies with minimal route lengths and congestion. Performance Evaluation, 2021, , 102238.	1.2	4
7	Multi-GPU Parallel Memetic Algorithm for Capacitated Vehicle Routing Problem. Lecture Notes in Computer Science, 2014, , 207-214.	1.3	3
8	Brief Announcement: Deterministic Lower Bound for Dynamic Balanced Graph Partitioning. , 2020, , .		3
9	Data locality and replica aware virtual cluster embeddings. Theoretical Computer Science, 2017, 697, 37-57.	0.9	2
10	Improved Scalability of Demand-Aware Datacenter Topologies With Minimal Route Lengths and Congestion. Performance Evaluation Review, 2022, 49, 35-36.	0.6	0