Rok Sosic

List of Publications by Year
in descending order

12 papers	1,031 citations	1464605 7 h-index	1526636 10 g-index
12 all docs	12 docs citations	12 times ranked	2083 citing authors

#	Article	IF	Citations
1	An ecosystem service perspective on urban nature, physical activity, and health. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	115
2	Evolution of resilience in protein interactomes across the tree of life. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 4426-4433.	3.3	75
3	SIGKDD Impact Program 2018. SIGKDD Explorations: Newsletter of the Special Interest Group (SIG) on Knowledge Discovery & Data Mining, 2019, 21, 36-37.	3.2	0
4	Prioritizing network communities. Nature Communications, 2018, 9, 2544.	5.8	37
5	Accurate Influenza Monitoring and Forecasting Using Novel Internet Data Streams: A Case Study in the Boston Metropolis. JMIR Public Health and Surveillance, 2018, 4, e4.	1.2	85
6	Large-scale physical activity data reveal worldwide activity inequality. Nature, 2017, 547, 336-339.	13.7	675
7	SnapVX: A Network-Based Convex Optimization Solver. Journal of Machine Learning Research, 2017, 18, 110-114.	62.4	1
8	Guard: A Relative Debugger. Software - Practice and Experience, 1997, 27, 185-206.	2.5	20
9	Computational properties of self-reproducing growing automata. BioSystems, 1995, 36, 7-17.	0.9	1
10	A procedural interface for program directing. Software - Practice and Experience, 1995, 25, 767-787.	2.5	11
11	History cache. Computer Architecture News, 1994, 22, 11-18.	2.5	11
12	Parallel algorithms for line generation. International Journal of Parallel Programming, 1990, 19, 389-404.	1.1	0