Alessandro Aloisio

List of Publications by Year
in descending order

13 papers	55 citations	1937685 4 h-index	1720034 7 g-index
14 all docs	14 docs citations	14 times ranked	20 citing authors

#	Article	IF	Citations
1	On LP relaxations for the pattern minimization problem. Networks, 2011, 57, 247-253.	2.7	15
2	Cutting stock with no three parts per pattern: Work-in-process and pattern minimization. Discrete Optimization, 2011, 8, 315-332.	0.9	14
3	Balancing Energy Consumption for the Establishment of Multi-interface Networks. Lecture Notes in Computer Science, 2015, , 102-114.	1.3	5
4	Distributing Energy Consumption in Multi-interface Series-Parallel Networks. Advances in Intelligent Systems and Computing, 2019, , 734-744.	0.6	4
5	Constrained Connectivity in Bounded X-Width Multi-Interface Networks. Algorithms, 2020, 13, 31.	2.1	4
6	Distributed Composition of Highly-Collaborative Services and Sensors in Tactical Domains. Advances in Intelligent Systems and Computing, 2020, , 232-244.	0.6	2
7	Energy consumption balancing in multi-interface networks. Journal of Ambient Intelligence and Humanized Computing, 2020, 11, 3209-3219.	4.9	2
8	Budgeted constrained coverage on bounded carving-width and series-parallel multi-interface networks. Internet of Things (Netherlands), 2020, 11, 100259.	7.7	2
9	The Impact of Selfishness in Hypergraph Hedonic Games. Proceedings of the AAAI Conference on Artificial Intelligence, 2020, 34, 1766-1773.	4.9	2
10	Budgeted Constrained Coverage on Series-Parallel Multi-interface Networks. Advances in Intelligent Systems and Computing, 2020, , 458-469.	0.6	2
11	Distance Polymatrix Coordination Games. , 2021, , .		1
12	Coverage Subject to a Budget on Multi-Interface Networks with Bounded Carving-Width. Advances in Intelligent Systems and Computing, 2020, , 937-946.	0.6	1
13	Unequal Rotating Energy Efficient Clustering for Heterogeneous Devices (UREECHD). Advances in Intelligent Systems and Computing, 2020, , 917-925.	0.6	1