Inan Kazanci

List of Publications by Year
in descending order

14 papers	520 citations	1162889 8 h-index	1372474 10 g-index
14 all docs	14 docs citations	14 times ranked	473 citing authors

#	Article	IF	Citations
1	A new evolutionary based routing protocol for clustered heterogeneous wireless sensor networks. Applied Soft Computing Journal, 2012, 12, 1950-1957.	4.1	228
2	Energy-aware evolutionary routing protocol for dynamic clustering of wireless sensor networks. Swarm and Evolutionary Computation, 2011, 1, 195-203.	4.5	150
3	Evolutionary task allocation in Internet of Things-based application domains. Future Generation Computer Systems, 2018, 86, 121-133.	4.9	29
4	Stable-Aware Evolutionary Routing Protocol for Wireless Sensor Networks. Wireless Personal Communications, 2013, 69, 1799-1817.	1.8	26
5	Multi-objective evolutionary routing protocol for efficient coverage in mobile sensor networks. Soft Computing, 2015, 19, 2983-2995.	2.1	25
6	Reliable and energy efficient topology control in probabilistic Wireless Sensor Networks via multi-objective optimization. Journal of Supercomputing, 2017, 73, 2632-2656.	2.4	17
7	A Multi-objective Disjoint Set Covers for Reliable Lifetime Maximization of Wireless Sensor Networks. Wireless Personal Communications, 2015, 81, 819-838.	1.8	15
8	A New Task Allocation Protocol for Extending Stability and Operational Periods in Internet of Things. IEEE Internet of Things Journal, 2019, 6, 7225-7231.	5.5	11
9	Biologically inspired probabilistic coverage for mobile sensor networks. Soft Computing, 2014, 18, 2313-2322.	2.1	6
10	Energy Aware Evolutionary routing protocol with probabilistic sensing model and wake-up scheduling. , 2013, , .		4
11	Prolonging stability period of CDS based WSNs. , 2015, , .		4
12	CDS based reliable topology control in WSNs. , 2015, , .		3
13	Overview of internet of things: Concept, characteristics, challenges and opportunities. Pamukkale University Journal of Engineering Sciences, 2018, 24, 311-326.	0.2	2
14	Computation Power and Energy Optimized Task Allocation in Internet of Things. IEEE Transactions on Network and Service Management, 2022, 19, 4424-4433.	3.2	0