

Selcuk Okdem

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

590
citations

1684188

5
h-index

2053705

5
g-index

11
all docs

11
docs citations

11
times ranked

530
citing authors

#	ARTICLE	IF	CITATIONS
1	Cluster based wireless sensor network routing using artificial bee colony algorithm. Wireless Networks, 2012, 18, 847-860.	3.0	250
2	Routing in Wireless Sensor Networks Using an Ant Colony Optimization (ACO) Router Chip. Sensors, 2009, 9, 909-921.	3.8	150
3	Routing in Wireless Sensor Networks Using Ant Colony Optimization. , 2006, , .		76
4	An application of Wireless Sensor Network routing based on Artificial Bee Colony Algorithm. , 2011, , .		47
5	Cluster based wireless sensor network routings using Artificial Bee Colony Algorithm. , 2010, , .		37
6	A real-time noise resilient data link layer mechanism for unslotted IEEE 802.15.4 networks. International Journal of Communication Systems, 2017, 30, e2955.	2.5	10
7	Improving IEEE 802.15.4 channel access performance for IoT and WSN devices. Computers and Electrical Engineering, 2020, 87, 106745.	4.8	9
8	A comparative study on Differential Evolution based routing implementations for wireless sensor networks. , 2012, , .		6
9	A cross-layer adaptive mechanism for low-power wireless personal area networks. Computer Communications, 2016, 78, 16-27.	5.1	5
10	MAC performance analysis of IEEE 802.15.4 protocol with BCH coding. , 2014, , .		0
11	Measuring IEEE 802.15.4 Protocol Performance over Embedded Control Systems. , 2019, , .		0