

Ahmed Saleh

List of Publications by Year in descending order

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9
papers

132
citations

1937685

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1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

183
citing authors

#	ARTICLE	IF	CITATIONS
1	A survey on energy awareness mechanisms in routing protocols for wireless sensor networks using optimization methods. Transactions on Emerging Telecommunications Technologies, 2014, 25, 1184-1207.	3.9	54
2	A Self-Optimizing Scheme for Energy Balanced Routing in Wireless Sensor Networks Using SensorAnt. Sensors, 2012, 12, 11307-11333.	3.8	41
3	An improved routing mechanism using bio-inspired for energy balancing in wireless sensor networks. , 2012, , .		12
4	Firefly-Inspired Time Synchronization Mechanism for Self-Organizing Energy-Efficient Wireless Sensor Networks: A Survey. IEEE Access, 2019, 7, 115229-115248.	4.2	11
5	Energy Efficient on Aspect of Clock Synchronization in a Wireless Sensor Network. Journal of Applied Sciences, 2014, 14, 1101-1113.	0.3	5
6	RRSEB: A Reliable Routing Scheme for Energy-balancing Using a Self-adaptive Method in Wireless Sensor Networks. KSII Transactions on Internet and Information Systems, 2013, 7, 1585-1609.	0.3	4
7	Random traveling wave pulse-coupled oscillator algorithm of energy-efficient wireless sensor networks. International Journal of Distributed Sensor Networks, 2018, 14, 155014771876899.	2.2	3
8	Impact of the Deafness Problem on Clock Synchronization in a Wireless Sensor Network. , 2014, , .		2
9	Self-decision route selection for energy balancing in wireless sensor networks. International Journal of Physical Sciences, 2011, 6, .	0.4	0