

Ramzi R Saifan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3912474/publications.pdf>

Version: 2024-02-01

14
papers

232
citations

1040056

9
h-index

1372567

10
g-index

14
all docs

14
docs citations

14
times ranked

152
citing authors

#	ARTICLE	IF	CITATIONS
1	An efficient reversible data hiding algorithm using two steganographic images. Signal Processing, 2016, 128, 98-109.	3.7	43
2	MT-CHR: A modified threshold-based cluster head replacement protocol for wireless sensor networks. Computers and Electrical Engineering, 2018, 72, 926-938.	4.8	43
3	An efficient speech recognition system for armâ€disabled students based on isolated words. Computer Applications in Engineering Education, 2018, 26, 285-301.	3.4	31
4	A novel clustering protocol for wireless sensor networks. , 2017, , .		29
5	Mobility and Direction Aware Ad-hoc on Demand Distance Vector Routing Protocol. Procedia Computer Science, 2016, 94, 49-56.	2.0	17
6	Probabilistic and deterministic path selection in cognitive radio network. IET Communications, 2019, 13, 2767-2777.	2.2	17
7	Kidsâ€™ Tracker: An Android Application for Tracking Children. Journal of Software Engineering and Applications, 2017, 10, 907-924.	1.1	13
8	SARDH: A novel sharpening-aware reversible data hiding algorithm. Journal of Visual Communication and Image Representation, 2016, 39, 239-252.	2.8	11
9	A machine learning based deaf assistance digital system. Computer Applications in Engineering Education, 2018, 26, 1008-1019.	3.4	11
10	Optimized Cooperative Spectrum Sensing Algorithms in Cognitive Radio Networks. Computer Journal, 2017, 60, 835-849.	2.4	10
11	A Novel Reduced Sensing Time Routing Protocol in Cognitive Radio Networks. , 2019, , .		3
12	A Yet Efficient Path Selection in Cognitive Radio Network. , 2019, , .		2
13	A Novel Algorithm for Defending Path-Based Denial of Service Attacks in Sensor Networks. International Journal of Distributed Sensor Networks, 2010, 6, 793981.	2.2	2
14	Sensing Device Management for History-Based Spectrum Sharing in Cognitive Radio Networks. Wireless Communications and Mobile Computing, 2018, 2018, 1-16.	1.2	0