

Gaurav Sharma

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

134

citations

5

h-index

9

g-index

9

ext. papers

172

ext. citations

1.6

avg, IF

3.79

L-index

#	Paper	IF	Citations
8	Improved range-free localization for three-dimensional wireless sensor networks using genetic algorithm. <i>Computers and Electrical Engineering</i> , 2018 , 72, 808-827	4.3	38
7	Improved DV-Hop localization algorithm using teaching learning based optimization for wireless sensor networks. <i>Telecommunication Systems</i> , 2018 , 67, 163-178	2.3	41
6	Fuzzy logic based 3D localization in wireless sensor networks using invasive weed and bacterial foraging optimization. <i>Telecommunication Systems</i> , 2018 , 67, 149-162	2.3	23
5	Modified Energy-Efficient Range-Free Localization Using Teaching Learning-Based Optimization for Wireless Sensor Networks. <i>IETE Journal of Research</i> , 2018 , 64, 124-138	0.9	20
4	Localization in Wireless Sensor Networks Using Invasive Weed Optimization Based on Fuzzy Logic System. <i>Advances in Intelligent Systems and Computing</i> , 2018 , 245-255	0.4	1
3	A WSN-Based Landslide Prediction Model Using Fuzzy Logic Inference System. <i>Smart Innovation, Systems and Technologies</i> , 2018 , 595-602	0.5	
2	Dynamic Range Normal Bisector Localization Algorithm for Wireless Sensor Networks. <i>Wireless Personal Communications</i> , 2017 , 97, 4529-4549	1.9	7
1	3D Weighted Centroid Localization Algorithm for Wireless Sensor Network Using Teaching Learning Based Optimization. <i>Communications in Computer and Information Science</i> , 2017 , 117-127	0.3	3