Gaurav Sharma

List of Publications by Year in Descending Order

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