

Vikas Baghel

List of Publications by Year in descending order

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9
papers

51
citations

2682572
2
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2917675
2
g-index

9
all docs

9
docs citations

9
times ranked

44
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient design of radar waveforms using novel multiobjective optimization technique. , 2015, , .		0
2	Aco and Ga based fault-tolerant scheduling of real-time tasks on multiprocessor systems — A comparative study. , 2014, , .		5
3	Development and performance evaluation of generalised Doppler compensated adaptive pulse compression algorithm. IET Radar, Sonar and Navigation, 2014, 8, 297-306.	1.8	5
4	On the development and performance evaluation of a multiobjective GA-based RBF adaptive model for the prediction of stock indices. Journal of King Saud University - Computer and Information Sciences, 2014, 26, 319-331.	3.9	18
5	An efficient hybrid adaptive pulse compression approach to radar detection. , 2013, , .		2
6	Development and Performance Evaluation of an Efficient Multimedia Communication Scheme Using DWT and Adaptive Channel Equalization. , 2010, , .		0
7	A Recurrent Neural Network Approach to Pulse Radar Detection. , 2009, , .		2
8	An efficient multi-objective pulse radar compression technique using RBF and NSGA-II. , 2009, , .		6
9	Energy Efficient Layout for a Wireless Sensor Network using Multi-Objective Particle Swarm Optimization. , 2009, , .		13