

# Vikas Baghel

## List of Publications by Year in descending order

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Version: 2024-02-01

9  
papers

51  
citations

2682572  
2  
h-index

2917675  
2  
g-index

9  
all docs

9  
docs citations

9  
times ranked

44  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Energy Efficient Layout for a Wireless Sensor Network using Multi-Objective Particle Swarm Optimization. , 2009, , .		13
3	An efficient multi-objective pulse radar compression technique using RBF and NSGA-II. , 2009, , .		6
4	Aco and Ga based fault-tolerant scheduling of real-time tasks on multiprocessor systems &#x2014; A comparative study. , 2014, , .		5
5	Development and performance evaluation of generalised Doppler compensated adaptive pulse compression algorithm. IET Radar, Sonar and Navigation, 2014, 8, 297-306.	1.8	5
6	A Recurrent Neural Network Approach to Pulse Radar Detection. , 2009, , .		2
7	An efficient hybrid adaptive pulse compression approach to radar detection. , 2013, , .		2
8	Development and Performance Evaluation of an Efficient Multimedia Communication Scheme Using DWT and Adaptive Channel Equalization. , 2010, , .		0
9	Efficient design of radar waveforms using novel multiobjective optimization technique. , 2015, , .		0