Rohini Srivastava

List of Publications by Year
in descending order

7 papers	46 citations	1937457 4 h-index	1872570 6 g-index
7 all docs	7 docs citations	7 times ranked	29 citing authors

#	Article	IF	Citations
1	Computationally efficient joint imperceptible image watermarking and JPEG compression: a green computing approach. Multimedia Tools and Applications, 2018, 77, 16447-16459.	2.6	21
2	Automatic Arrhythmia Detection Based on the Probabilistic Neural Network with FPGA Implementation. Mathematical Problems in Engineering, 2022, 2022, 1-11.	0.6	8
3	Design of Anfis based pacemaker controller having improved transient response and its FPGA implementation. Biomedical Signal Processing and Control, 2022, 71, 103186.	3.5	6
4	Low delay rate adaptive pacemaker using FPGA embedded piezoelectric sensor. Journal of Medical Engineering and Technology, 2020, 44, 423-430.	0.8	5
5	Implementation of Low Delay Dual Chamber Pacemaker Using Verilog. , 2019, , .		3
6	Comparative analysis of piezo electric and accelerometer sensor for the design of rate adaptive pacemaker. Measurement: Sensors, 2021, 16, 100053.	1.3	2
7	An FPGA-based design for power efficient low delay rate adaptive pacemaker using accelerometer and heart rate sensor. Journal of Medical Engineering and Technology, 2021, , 1-9.	0.8	1