Morteza Valizadeh

List of Publications by Year in descending order

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13 papers	73 citations	1937685 4 h-index	1588992 8 g-index
1.2	1.2	1.2	41
13 all docs	13 docs citations	13 times ranked	41 citing authors

#	Article	IF	CITATIONS
1	Relay Selection and Power Allocation for Energy Efficiency Maximization in Hybrid Satellite-UAV Networks With CoMP-NOMA Transmission. IEEE Transactions on Vehicular Technology, 2022, 71, 5087-5100.	6.3	25
2	A novel system developed based on image processing techniques for dynamical measurement of tire-surface contact area. Measurement: Journal of the International Measurement Confederation, 2019, 139, 270-276.	5.0	17
3	Prediction of PM _{2.5} Concentrations Using Principal Component Analysis and Artificial Neural Network Techniques: A Case Study: Urmia, Iran. Environmental Engineering Science, 2021, 38, 89-98.	1.6	10
4	Evolutionary algorithms application for improving the tire rolling resistance based on Wismer–Luth model. Neural Computing and Applications, 2020, 32, 5173-5183.	5.6	6
5	A fuzzy histogram weighting method for efficient image contrast enhancement. Multimedia Tools and Applications, 2021, 80, 2221-2241.	3.9	4
6	An efficient contrast enhancement method using repulsive force of edges. Multidimensional Systems and Signal Processing, 2020, 31, 299-315.	2.6	3
7	Analysis of ECG Signal by Using an FCN Network for Automatic Diagnosis of Obstructive Sleep Apnea. Circuits, Systems, and Signal Processing, 2022, 41, 6411-6426.	2.0	3
8	Relay Selection for CoMP-NOMA Transmission in Satellite and UAV Cooperative Networks. , 2020, , .		2
9	Liver Segmentation in MRI Images using an Adaptive Water Flow Model. Journal of Biomedical Physics and Engineering, 2021, 11, 527-534.	0.9	1
10	Enhancing Obstructive Apnea Disease Detection Using Dual-Tree Complex Wavelet Transform-Based Features and the Hybrid "K-Means, Recursive Least-Squares" Learning for the Radial Basis Function Network. Journal of Medical Signals and Sensors, 2020, 10, 219-227.	1.0	1
11	Anxiety-like behavior induced by allergen is associated with decreased irregularity of breathing pattern in rats. Respiratory Physiology and Neurobiology, 2022, 298, 103847.	1.6	1
12	Fusion of several preprocessing approaches for improving the accuracy of face recognition systems in poor lighting conditions. , 2017 , , .		0
13	Estimation of Optimal Cone Index by Using Neural Networks. Arabian Journal for Science and Engineering, 2021, 46, 7435-7443.	3.0	O