Mahboobeh Jafari

List of Publications by Year
in descending order

7 papers	577 citations	1307594 7 h-index	1720034 7 g-index
7 all docs	7 docs citations	7 times ranked	381 citing authors

#	Article	IF	Citations
1	Epileptic Seizures Detection Using Deep Learning Techniques: A Review. International Journal of Environmental Research and Public Health, 2021, 18, 5780.	2.6	194
2	Deep learning for neuroimaging-based diagnosis and rehabilitation of Autism Spectrum Disorder: A review. Computers in Biology and Medicine, 2021, 139, 104949.	7.0	119
3	Fusion of convolution neural network, support vector machine and Sobel filter for accurate detection of COVID-19 patients using X-ray images. Biomedical Signal Processing and Control, 2021, 68, 102622.	5.7	117
4	Applications of deep learning techniques for automated multiple sclerosis detection using magnetic resonance imaging: A review. Computers in Biology and Medicine, 2021, 136, 104697.	7.0	97
5	Medical Images Encryption Based on Adaptive-Robust Multi-Mode Synchronization of Chen Hyper-Chaotic Systems. Sensors, 2021, 21, 3925.	3.8	27
6	Design of Adaptive-Robust Controller for Multi-State Synchronization of Chaotic Systems with Unknown and Time-Varying Delays and Its Application in Secure Communication. Sensors, 2021, 21, 254.	3.8	14
7	Robust Adaptive Synchronization of a Class of Uncertain Chaotic Systems with Unknown Time-Delay. Applied Sciences (Switzerland), 2020, 10, 8875.	2.5	9