Janani Arivudaiyanambi

List of Publications by Year
in descending order

		2258059	2272923
5	64	3	4
papers	citations	h-index	g-index
5	5	5	53
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A Simplified Framework for the Detection of Intracranial Hemorrhage in CT Brain Images Using Deep Learning. Current Medical Imaging, 2021, 17, 1226-1236.	0.8	14
2	Design of a wearable four-channel near-infrared spectroscopy system for the measurement of brain hemodynamic responses. Biomedizinische Technik, 2021, 66, 1-9.	0.8	1
3	Classification of Markerless 3D Dorsal Shapes in Adolescent Idiopathic Scoliosis Patients Using Machine Learning Approach. , 2021, , .		0
4	Investigation of deep convolutional neural network for classification of motor imagery fNIRS signals for BCI applications. Biomedical Signal Processing and Control, 2020, 62, 102133.	5.7	19
5	Multiclass Classification of Spatially Filtered Motor Imagery EEG Signals Using Convolutional Neural Network for BCI Based Applications. Journal of Medical and Biological Engineering, 2020, 40, 663-672.	1.8	30