Rasheda Arman Chowdhury

List of Publications by Year
in descending order

7 papers	**391** citations	**6** h-index
8 all docs	**8** docs citations	**8** times ranked

1478505

1720034

7
g-index

455
citing authors

#	Article	IF	Citations
1	Diffuse optical reconstructions of functional near infrared spectroscopy data using maximum entropy on the mean. Scientific Reports, 2022, 12, 2316.	3.3	7
2	Inferior Longitudinal Fasciculus' Role in Visual Processing and Language Comprehension: A Combined MEG-DTI Study. Frontiers in Neuroscience, 2019, 13, 875.	2.8	37
3	Clinical yield of magnetoencephalography distributed source imaging in epilepsy: A comparison with equivalent current dipole method. Human Brain Mapping, 2018, 39, 218-231.	3.6	57
4	Reproducibility of <scp>EEG–MEG</scp> fusion source analysis of interictal spikes: Relevance in presurgical evaluation of epilepsy. Human Brain Mapping, 2018, 39, 880-901.	3.6	38
5	Source localization of the seizure onset zone from ictal EEG/MEG data. Human Brain Mapping, 2016, 37, 2528-2546.	3.6	93
6	MEG–EEG Information Fusion and Electromagnetic Source Imaging: From Theory to Clinical Application in Epilepsy. Brain Topography, 2015, 28, 785-812.	1.8	45
7	MEG Source Localization of Spatially Extended Generators of Epileptic Activity: Comparing Entropic and Hierarchical Bayesian Approaches. PLoS ONE, 2013, 8, e55969.	2.5	108