

Rasheda Arman Chowdhury

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2246693/publications.pdf>

Version: 2024-02-01

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papers

391
citations

1478505

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1720034

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8
docs citations

8
times ranked

455
citing authors

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