

Zhe Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5662168/publications.pdf>

Version: 2024-02-01

9
papers

50
citations

2258059

3
h-index

2550090

3
g-index

10
all docs

10
docs citations

10
times ranked

65
citing authors

#	ARTICLE	IF	CITATIONS
1	Brain information processing capacity modeling. Scientific Reports, 2022, 12, 2174.	3.3	6
2	Decoding Behavioral Accuracy in an Attention Task Using Brain fMRI Data. , 2018, , .		0
3	Classification of Alzheimer's Disease, Mild Cognitive Impairment and Normal Control Subjects Using Resting-State fMRI Based Network Connectivity Analysis. IEEE Journal of Translational Engineering in Health and Medicine, 2018, 6, 1-9.	3.7	18
4	The Relationship of Discrete DCM and Directed Information in fMRI-Based Causality Analysis. IEEE Transactions on Molecular, Biological, and Multi-Scale Communications, 2018, 4, 3-13.	2.1	1
5	A New Leakage-Based Precoding Scheme in IoT Oriented Cognitive MIMO-OFDM Systems. IEEE Access, 2018, 6, 41023-41033.	4.2	13
6	Optical propagation of blue LED light in brain tissue and Parylene-C. , 2017, , .		2
7	Error probability analysis for LDA-Bayesian based classification of Alzheimer's disease and normal control subjects. , 2016, , .		0
8	Causality Analysis of fMRI Data Based on the Directed Information Theory Framework. IEEE Transactions on Biomedical Engineering, 2016, 63, 1002-1015.	4.2	7
9	Fabrication of a miniaturized room temperature ionic liquid gas sensor for human health and safety monitoring. , 2012, , .		2