

Zixuan Wei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/964826/publications.pdf>

Version: 2024-02-01

8
papers

88
citations

1684188
5
h-index

1588992
8
g-index

12
all docs

12
docs citations

12
times ranked

95
citing authors

#	ARTICLE	IF	CITATIONS
1	An electric-field-responsive paramagnetic contrast agent enhances the visualization of epileptic foci in mouse models of drug-resistant epilepsy. <i>Nature Biomedical Engineering</i> , 2021, 5, 278-289.	22.5	35
2	Abscisic Acid-Induced Autophagy Selectively via MAPK/JNK Signalling Pathway in Glioblastoma. <i>Cellular and Molecular Neurobiology</i> , 2021, 41, 813-826.	3.3	14
3	Enhancing gesture decoding performance using signals from posterior parietal cortex: a stereo-electroencephalography (SEEG) study. <i>Journal of Neural Engineering</i> , 2020, 17, 046043.	3.5	13
4	Detection of human white matter activation and evaluation of its function in movement decoding using stereo-electroencephalography (SEEG). <i>Journal of Neural Engineering</i> , 2021, 18, 0460c6.	3.5	13
5	Imaging epileptic foci in mouse models via a low-density lipoprotein receptor-related protein-1 targeting strategy. <i>EBioMedicine</i> , 2021, 63, 103156.	6.1	7
6	Self-Related Stimuli Decoding With Auditory and Visual Modalities Using Stereo-Electroencephalography. <i>Frontiers in Neuroscience</i> , 2021, 15, 653965.	2.8	2
7	Reorganization of auditory-visual network interactions in long-term unilateral postlingual hearing loss. <i>Journal of Clinical Neuroscience</i> , 2021, 87, 97-102.	1.5	2
8	Identification of Four Metabolic Subtypes of Glioma Based on Glycolysis-Cholesterol Synthesis Genes. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-16.	1.3	2