

Xiao-Wei Song

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2248109/publications.pdf>

Version: 2024-02-01

10
papers

2,308
citations

1478280

6
h-index

1588896

8
g-index

11
all docs

11
docs citations

11
times ranked

4078
citing authors

#	ARTICLE	IF	CITATIONS
1	Toward next-generation primate neuroscience: A collaboration-based strategic plan for integrative neuroimaging. <i>Neuron</i> , 2022, 110, 16-20.	3.8	22
2	Long-Term Cocaine Self-administration Produces Structural Brain Changes That Correlate With Altered Cognition. <i>Biological Psychiatry</i> , 2021, 89, 376-385.	0.7	17
3	Strengths and challenges of longitudinal non-human primate neuroimaging. <i>NeuroImage</i> , 2021, 236, 118009.	2.1	12
4	An ICA based approach for steady-state and transient analysis of task fMRI data: Application to study of thermal pain response. <i>Journal of Neuroscience Methods</i> , 2019, 326, 108356.	1.3	3
5	An intuitive and most efficient L1-norm principal component analysis algorithm for big data. , 2019, , .		0
6	RESTplus: an improved toolkit for resting-state functional magnetic resonance imaging data processing. <i>Science Bulletin</i> , 2019, 64, 953-954.	4.3	156
7	High-level Integrative Networks: A Resting-state fMRI Investigation of Reading and Spelling. <i>Journal of Cognitive Neuroscience</i> , 2019, 31, 961-977.	1.1	7
8	A two-level ICA approach reveals important differences in the female brain response to thermal pain. , 2018, , .		0
9	Topological organization of the human brain functional connectome across the lifespan. <i>Developmental Cognitive Neuroscience</i> , 2014, 7, 76-93.	1.9	380
10	REST: A Toolkit for Resting-State Functional Magnetic Resonance Imaging Data Processing. <i>PLoS ONE</i> , 2011, 6, e25031.	1.1	1,710