

# Jia Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2393085/publications.pdf>

Version: 2024-02-01

8  
papers

127  
citations

1478505

6  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

153  
citing authors

#	ARTICLE	IF	CITATIONS
1	Automated detection and localization system of myocardial infarction in single-beat ECG using Dual-Q TQWT and wavelet packet tensor decomposition. <i>Computer Methods and Programs in Biomedicine</i> , 2020, 184, 105120.	4.7	31
2	Deriving Electrophysiological Brain Network Connectivity via Tensor Component Analysis During Freely Listening to Music. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2020, 28, 409-418.	4.9	26
3	Discovering dynamic task-modulated functional networks with specific spectral modes using MEG. <i>NeuroImage</i> , 2020, 218, 116924.	4.2	22
4	Network Entropy for the Sequence Analysis of Functional Connectivity Graphs of the Brain. <i>Entropy</i> , 2018, 20, 311.	2.2	20
5	Distinct Patterns of Functional Connectivity During the Comprehension of Natural, Narrative Speech. <i>International Journal of Neural Systems</i> , 2020, 30, 2050007.	5.2	11
6	Dissociable Effects of Reward on P300 and EEG Spectra Under Conditions of High vs. Low Vigilance During a Selective Visual Attention Task. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 207.	2.0	7
7	Sustaining Attention for a Prolonged Duration Affects Dynamic Organizations of Frequency-Specific Functional Connectivity. <i>Brain Topography</i> , 2020, 33, 677-692.	1.8	6
8	Detection of Myocardial Infarction from Multi-lead ECG using Dual-Q Tunable Q-Factor Wavelet Transform. , 2019, 2019, 1496-1499.		4