

Ting Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/257521/publications.pdf>

Version: 2024-02-01

12
papers

122
citations

1478505

6
h-index

1588992

8
g-index

12
all docs

12
docs citations

12
times ranked

205
citing authors

#	ARTICLE	IF	CITATIONS
1	Brain-machine interface control of a manipulator using small-world neural network and shared control strategy. <i>Journal of Neuroscience Methods</i> , 2014, 224, 26-38.	2.5	30
2	Decoding Voluntary Movement of Single Hand Based on Analysis of Brain Connectivity by Using EEG Signals. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 381.	2.0	29
3	Novel construction of nanostructured carbon materials as sulfur hosts for advanced lithium-sulfur batteries. <i>International Journal of Energy Research</i> , 2020, 44, 70-91.	4.5	25
4	Hydrodynamic lubricating characteristics of water flooded single screw compressors based on two types of meshing pair profile. <i>Proceedings of the Institution of Mechanical Engineers, Part J: Journal of Engineering Tribology</i> , 2016, 230, 1092-1106.	1.8	11
5	Analyzing Brain Connectivity in the Mutual Regulation of Emotion-Movement Using Bidirectional Granger Causality. <i>Frontiers in Neuroscience</i> , 2020, 14, 369.	2.8	9
6	Development of a Novel Motor Imagery Control Technique and Application in a Gaming Environment. <i>Computational Intelligence and Neuroscience</i> , 2017, 2017, 1-16.	1.7	7
7	Effects of isocorynoxine, from <i>Uncaria</i> , on lower urinary tract dysfunction caused by benign prostatic hyperplasia via antagonism of α_1 -adrenoceptors. <i>Toxicology and Applied Pharmacology</i> , 2019, 376, 95-106.	2.8	6
8	Non-invasive decoding of hand movements from electroencephalography based on a hierarchical linear regression model. <i>Review of Scientific Instruments</i> , 2018, 89, 084303.	1.3	3
9	Electroencephalographic (EEG) control of cursor movement in three-dimensional scene based on Small-World neural network. , 2010, , .		1
10	The analysis of decoding parameter selection of hand movements based on brain function network. , 2015, , .		1
11	Modular design of complex product based on the triple fusion of function/feature/knowledge. <i>Journal of Shanghai Jiaotong University (Science)</i> , 2010, 15, 563-570.	0.9	0
12	Pomegranate-like high density LTO anode material for lithium-ion batteries. <i>Micro and Nano Letters</i> , 2021, 16, 39-43.	1.3	0