

Bao Ge

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

211
citations

1163117
8
h-index

1281871
11
g-index

18
all docs

18
docs citations

18
times ranked

259
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid adsorption and photocatalytic activity for Rhodamine B and Cr(VI) by ultrathin BiOI nanosheets with highly exposed {001} facets. <i>New Journal of Chemistry</i> , 2015, 39, 1874-1882.	2.8	74
2	Connectome-scale group-wise consistent resting-state network analysis in autism spectrum disorder. <i>NeuroImage: Clinical</i> , 2016, 12, 23-33.	2.7	27
3	Modeling task-based fMRI data via deep belief network with neural architecture search. <i>Computerized Medical Imaging and Graphics</i> , 2020, 83, 101747.	5.8	24
4	Modeling and augmenting of fMRI data using deep recurrent variational auto-encoder. <i>Journal of Neural Engineering</i> , 2021, 18, 0460b6.	3.5	15
5	HAFNI-enabled largescale platform for neuroimaging informatics (HELPNI). <i>Brain Informatics</i> , 2015, 2, 225-238.	3.0	13
6	Deep Variational Autoencoder for Mapping Functional Brain Networks. <i>IEEE Transactions on Cognitive and Developmental Systems</i> , 2021, 13, 841-852.	3.8	13
7	Signal sampling for efficient sparse representation of resting state FMRI data. <i>Brain Imaging and Behavior</i> , 2016, 10, 1206-1222.	2.1	11
8	A novel ADHD classification method based on resting state temporal templates (RSTT) using spatiotemporal attention auto-encoder. <i>Neural Computing and Applications</i> , 2022, 34, 7815-7833.	5.6	9
9	Deep Variational Autoencoder for Modeling Functional Brain Networks and ADHD Identification. , 2020, , .		7
10	Construction of Multi-Scale Consistent Brain Networks: Methods and Applications. <i>PLoS ONE</i> , 2015, 10, e0118175.	2.5	5
11	Dual-Complementary Convolution Network for Remote-Sensing Image Denoising. <i>IEEE Geoscience and Remote Sensing Letters</i> , 2022, 19, 1-5.	3.1	4
12	Signal sampling for efficient sparse representation of resting state FMRI data. , 2015, , .		3
13	Task fMRI Guided Fiber Clustering via a Deep Clustering Method. , 2020, , .		3
14	Pyramid dilated convolutional neural network for image denoising. <i>Journal of Electronic Imaging</i> , 2022, 31, .	0.9	3
15	Characterizing and differentiating task-based and resting state FMRI signals via two-stage dictionary learning. , 2015, , .		0
16	Multiscale and multimodal fusion of tract-tracing and DTI-derived fibers in macaque brains. , 2015, , .		0
17	Group-wise consistent sulcal fundi segmentation based on DMRI-derived ODF features. , 2015, , .		0
18	Exploring auditory network composition during free listening to audio excerpts via group-wise sparse representation. , 2016, , .		0