

Yuntong Bai

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

128
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

89
citing authors

#	ARTICLE	IF	CITATIONS
1	Brain Functional Connectivity Analysis via Graphical Deep Learning. IEEE Transactions on Biomedical Engineering, 2022, 69, 1696-1706.	4.2	5
2	A Joint Analysis of Multi-Paradigm fMRI Data With Its Application to Cognitive Study. IEEE Transactions on Medical Imaging, 2021, 40, 951-962.	8.9	7
3	Interpretable Multimodal Fusion Networks Reveal Mechanisms of Brain Cognition. IEEE Transactions on Medical Imaging, 2021, 40, 1474-1483.	8.9	30
4	A systematic dissection of human primary osteoblasts in vivo at single-cell resolution. Aging, 2021, 13, 20629-20650.	3.1	19
5	Multiview Diffusion Map Improves Prediction of Fluid Intelligence With Two Paradigms of fMRI Analysis. IEEE Transactions on Biomedical Engineering, 2021, 68, 2529-2539.	4.2	11
6	A transcriptome-wide association study to detect novel genes for volumetric bone mineral density. Bone, 2021, 153, 116106.	2.9	3
7	Biomarker Identification Through Integrating fMRI and Epigenetics. IEEE Transactions on Biomedical Engineering, 2020, 67, 1186-1196.	4.2	7
8	Multi-Hypergraph Learning-Based Brain Functional Connectivity Analysis in fMRI Data. IEEE Transactions on Medical Imaging, 2020, 39, 1746-1758.	8.9	36
9	Optimized Combination of Multiple Graphs With Application to the Integration of Brain Imaging and (epi)Genomics Data. IEEE Transactions on Medical Imaging, 2020, 39, 1801-1811.	8.9	7
10	Extraction of co-expressed discriminative features of Schizophrenia in imaging epigenetics framework. , 2019, , .		3