

Teng Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2863508/publications.pdf>

Version: 2024-02-01

9
papers

91
citations

1684188
5
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

164
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantification of brown and white adipose tissue based on Gaussian mixture model using water-fat and MRI in adolescents. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 46, 758-768.	3.4	32
2	Automated segmentation of abdominal subcutaneous adipose tissue and visceral adipose tissue in obese adolescent in MRI. <i>Magnetic Resonance Imaging</i> , 2018, 45, 97-104.	1.8	20
3	Processing speed dysfunction is associated with functional corticostriatal circuit alterations in childhood epilepsy with centrotemporal spikes: a PET and fMRI study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 3186-3196.	6.4	10
4	Characterization of the Fiber Connectivity Profile of the Cerebral Cortex in Schizotypal Personality Disorder: A Pilot Study. <i>Frontiers in Psychology</i> , 2016, 7, 809.	2.1	7
5	Brain metabolic characteristics distinguishing typical and atypical benign epilepsy with centro-temporal spikes. <i>European Radiology</i> , 2021, 31, 9335-9345.	4.5	7
6	Supervoxel-based statistical analysis of diffusion tensor imaging in schizotypal personality disorder. <i>NeuroImage</i> , 2017, 163, 368-378.	4.2	6
7	Group comparison of cortical fiber connectivity map: An application between post-stroke patients and healthy subjects. <i>Neuroscience</i> , 2017, 344, 15-24.	2.3	5
8	High-resolution pediatric age-specific 18F-FDG PET template: a pilot study in epileptogenic focus localization. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, , 1.	6.4	4
9	Cortical Short-Range Fiber Connectivity and Its Association With Deep Brain White Matter Hyperintensities in Older Diabetic People With Low Serum Vitamin B12. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 754997.	3.4	0