

Tianbin Song

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

124
citations

1478280

6
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1281743

11
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16
all docs

16
docs citations

16
times ranked

169
citing authors

#	ARTICLE	IF	CITATIONS
1	Humanin rescues cultured rat cortical neurons from NMDA-induced toxicity through the alleviation of mitochondrial dysfunction. <i>Drug Design, Development and Therapy</i> , 2017, Volume 11, 1243-1253.	2.0	25
2	Altered Brain Functional Activity in Infants with Congenital Bilateral Severe Sensorineural Hearing Loss: A Resting-State Functional MRI Study under Sedation. <i>Neural Plasticity</i> , 2017, 2017, 1-8.	1.0	22
3	The Role of Neuroimaging in the Diagnosis and Treatment of Depressive Disorder: A Recent Review. <i>Current Pharmaceutical Design</i> , 2018, 24, 2515-2523.	0.9	14
4	Functional magnetic resonance imaging reveals abnormal brain connectivity in EGR3 gene transfected rat model of schizophrenia. <i>Biochemical and Biophysical Research Communications</i> , 2015, 460, 678-683.	1.0	9
5	Modulation effect of substantia nigra iron deposition and functional connectivity on putamen glucose metabolism in Parkinson's disease. <i>Human Brain Mapping</i> , 2022, 43, 3735-3744.	1.9	9
6	Spinal cord stimulation improves freezing of gait in a patient with multiple system atrophy with predominant parkinsonism. <i>Brain Stimulation</i> , 2020, 13, 653-654.	0.7	8
7	Correlation between apparent diffusion coefficients and metabolic parameters in hypopharyngeal squamous cell carcinoma: A prospective study with integrated PET/MRI. <i>European Journal of Radiology</i> , 2020, 129, 109070.	1.2	7
8	Comparative Study Between Integrated Positron Emission Tomography/Magnetic Resonance and Positron Emission Tomography/Computed Tomography in the T and N Staging of Hypopharyngeal Cancer: An Initial Result. <i>Journal of Computer Assisted Tomography</i> , 2020, 44, 540-545.	0.5	6
9	Nigral Iron Deposition Is Associated With Levodopa-Induced Dyskinesia in Parkinson's Disease. <i>Frontiers in Neuroscience</i> , 2021, 15, 647168.	1.4	6
10	Simultaneous PET/fMRI revealed increased motor area input to subthalamic nucleus in Parkinson's disease. <i>Cerebral Cortex</i> , 2022, 33, 167-175.	1.6	6
11	The reduction of volume and fiber bundle connections in the hippocampus of EGR3 transgenic schizophrenia rats. <i>Neuropsychiatric Disease and Treatment</i> , 2015, 11, 1625.	1.0	5
12	Hippocampal and thalamic neuronal metabolism in a putative rat model of schizophrenia. <i>Neural Regeneration Research</i> , 2013, 8, 2415-23.	1.6	4
13	Aggressive Langerhans cell histiocytosis transformation of T cell acute lymphoblastic leukemia detected on 18F-FDG PET/CT. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 642-643.	3.3	3
14	Diffusion-weighted imaging as a part of PET/MR for small lesion detection in patients with primary abdominal and pelvic cancer, with or without TOF reconstruction technique. <i>Abdominal Radiology</i> , 2019, 44, 2639-2647.	1.0	0
15	Extranodal involvement of multiple organs in diffuse large B cell lymphoma detected on 18F-FDG PET/CT. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 734-735.	3.3	0
16	Effects of normobaric oxygen on acute ischemic area monitored by diffusion-weighted imaging. <i>Chinese Journal of Academic Radiology</i> , 2020, 3, 50-58.	0.4	0