

Lixia Tian

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28
papers

5,289
citations

18
h-index

29
g-index

29
ext. papers

6,154
ext. citations

5.3
avg, IF

5.11
L-index

#	Paper	IF	Citations
28	Direct Detection of Antibiotic Resistance in Chinese Clinical Isolates by Sequencing-Based Approach.. <i>Journal of Healthcare Engineering</i> , 2022 , 2022, 6436256	3.7	0
27	Correlation Analysis between the Characteristics of Resistance and the Antibiotic Use Density in a Hospital from 2012 to 2018. <i>Journal of Healthcare Engineering</i> , 2021 , 2021, 5031667	3.7	0
26	Development of Individual Variability in Brain Functional Connectivity and Capability across the Adult Lifespan. <i>Cerebral Cortex</i> , 2021 , 31, 3925-3938	5.1	2
25	Consistency of functional connectivity across different movies. <i>NeuroImage</i> , 2021 , 233, 117926	7.9	1
24	Supervised Multidimensional Scaling and its Application in MRI-Based Individual Age Predictions. <i>Neuroinformatics</i> , 2021 , 19, 219-231	3.2	1
23	Enhanced functional connectivity between habenula and salience network in medication-overuse headache complicating chronic migraine positions it within the addiction disorders: an ICA-based resting-state fMRI study. <i>Journal of Headache and Pain</i> , 2021 , 22, 107	8.8	1
22	Partial Least Squares Regression Performs Well in MRI-Based Individualized Estimations. <i>Frontiers in Neuroscience</i> , 2019 , 13, 1282	5.1	11
21	Changes in dynamic functional connections with aging. <i>NeuroImage</i> , 2018 , 172, 31-39	7.9	29
20	Microstructural Changes of the Human Brain from Early to Mid-Adulthood. <i>Frontiers in Human Neuroscience</i> , 2017 , 11, 393	3.3	11
19	Alterations of functional connectivities from early to middle adulthood: Clues from multivariate pattern analysis of resting-state fMRI data. <i>NeuroImage</i> , 2016 , 129, 389-400	7.9	25
18	Abnormal coactivation of the hypothalamus and salience network in patients with cluster headache. <i>Neurology</i> , 2015 , 84, 1402-8	6.5	29
17	Abnormal brain functional connectivity of the hypothalamus in cluster headaches. <i>PLoS ONE</i> , 2013 , 8, e57896	3.7	44
16	Spatial vs. Temporal Features in ICA of Resting-State fMRI - A Quantitative and Qualitative Investigation in the Context of Response Inhibition. <i>PLoS ONE</i> , 2013 , 8, e66572	3.7	22
15	Regional homogeneity of resting state fMRI signals predicts Stop signal task performance. <i>NeuroImage</i> , 2012 , 60, 539-44	7.9	81
14	Hemisphere- and gender-related differences in small-world brain networks: a resting-state functional MRI study. <i>NeuroImage</i> , 2011 , 54, 191-202	7.9	282
13	Enhanced resting-state brain activities in ADHD patients: a fMRI study. <i>Brain and Development</i> , 2008 , 30, 342-8	2.2	102
12	Brain spontaneous functional connectivity and intelligence. <i>NeuroImage</i> , 2008 , 41, 1168-76	7.9	237

11	Functional disintegration in paranoid schizophrenia using resting-state fMRI. <i>Schizophrenia Research</i> , 2007 , 97, 194-205	3.6	336
10	Stabilities of negative correlations between blood oxygen level-dependent signals associated with sensory and motor cortices. <i>Human Brain Mapping</i> , 2007 , 28, 681-90	5.9	17
9	Altered functional connectivity in early Alzheimer's disease: a resting-state fMRI study. <i>Human Brain Mapping</i> , 2007 , 28, 967-78	5.9	551
8	Functional dysconnectivity of the dorsolateral prefrontal cortex in first-episode schizophrenia using resting-state fMRI. <i>Neuroscience Letters</i> , 2007 , 417, 297-302	3.3	238
7	Regional coherence changes in the early stages of Alzheimer's disease: a combined structural and resting-state functional MRI study. <i>NeuroImage</i> , 2007 , 35, 488-500	7.9	434
6	The relationship within and between the extrinsic and intrinsic systems indicated by resting state correlational patterns of sensory cortices. <i>NeuroImage</i> , 2007 , 36, 684-90	7.9	68
5	Changes in hippocampal connectivity in the early stages of Alzheimer's disease: evidence from resting state fMRI. <i>NeuroImage</i> , 2006 , 31, 496-504	7.9	635
4	Altered resting-state functional connectivity patterns of anterior cingulate cortex in adolescents with attention deficit hyperactivity disorder. <i>Neuroscience Letters</i> , 2006 , 400, 39-43	3.3	324
3	Widespread functional disconnectivity in schizophrenia with resting-state functional magnetic resonance imaging. <i>NeuroReport</i> , 2006 , 17, 209-13	1.7	338
2	Advances on Medical Imaging and Computing. <i>Lecture Notes in Computer Science</i> , 2005 , 13-23	0.9	
1	Regional homogeneity approach to fMRI data analysis. <i>NeuroImage</i> , 2004 , 22, 394-400	7.9	1470