

# Xiaozhen You

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

467  
citations

840119

11  
h-index

752256

20  
g-index

30  
all docs

30  
docs citations

30  
times ranked

817  
citing authors

#	ARTICLE	IF	CITATIONS
1	Data-driven identification of subtypes of executive function across typical development, attention deficit hyperactivity disorder, and autism spectrum disorders. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020, 61, 51-61.	3.1	71
2	Subpatterns of language network reorganization in pediatric localization related epilepsy: A multisite study. <i>Human Brain Mapping</i> , 2011, 32, 784-799.	1.9	49
3	Atypical modulation of distant functional connectivity by cognitive state in children with Autism Spectrum Disorders. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 482.	1.0	48
4	Atlas of lesion locations and postsurgical seizure freedom in focal cortical dysplasia: A MELD study. <i>Epilepsia</i> , 2022, 63, 61-74.	2.6	36
5	Age-dependent mesial temporal lobe lateralization in language <scp>fMRI</scp>. <i>Epilepsia</i> , 2016, 57, 122-130.	2.6	30
6	Effect of Adolescent Bariatric Surgery on the Brain and Cognition: A Pilot Study. <i>Obesity</i> , 2017, 25, 1852-1860.	1.5	28
7	<scp>fMRI</scp> prediction of naming change after adult temporal lobe epilepsy surgery: Activation matters. <i>Epilepsia</i> , 2019, 60, 527-538.	2.6	26
8	Executive Dysfunction in Autism Spectrum Disorder Is Associated With a Failure to Modulate Frontoparietal-insular Hub Architecture. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2017, 2, 537-545.	1.1	25
9	Language lateralization from task-based and resting state functional MRI in patients with epilepsy. <i>Human Brain Mapping</i> , 2020, 41, 3133-3146.	1.9	19
10	A decisional space for fMRI pattern separation using the principal component analysis-a comparative study of language networks in pediatric epilepsy. <i>Human Brain Mapping</i> , 2013, 34, 2330-2342.	1.9	15
11	Reduced language connectivity in pediatric epilepsy. <i>Epilepsia</i> , 2015, 56, 273-282.	2.6	13
12	Classification of fMRI patternsâ€”A study of the language network segregation in pediatric localization related epilepsy. <i>Human Brain Mapping</i> , 2014, 35, 1446-1460.	1.9	12
13	Interactive effect of 5-HTTLPR and BDNF polymorphisms on amygdala intrinsic functional connectivity and anxiety. <i>Psychiatry Research - Neuroimaging</i> , 2019, 285, 1-8.	0.9	12
14	Altered neural correlates of episodic memory in adolescents with severe obesity. <i>Developmental Cognitive Neuroscience</i> , 2019, 40, 100727.	1.9	11
15	Spatiotemporal distribution and age of seizure onset in a pediatric epilepsy surgery cohort with cortical dysplasia. <i>Epilepsy Research</i> , 2021, 172, 106598.	0.8	11
16	Cortical thickness in childhood left focal epilepsy: Thinning beyond the seizure focus. <i>Epilepsy and Behavior</i> , 2020, 102, 106825.	0.9	10
17	Common functional connectivity alterations in focal epilepsies identified by machine learning. <i>Epilepsia</i> , 2022, 63, 629-640.	2.6	10
18	Functional connectivity hemispheric contrast (FC-HC): A new metric for language mapping. <i>NeuroImage: Clinical</i> , 2021, 30, 102598.	1.4	7

#	ARTICLE	IF	CITATIONS
19	Functional Connectivity as a Potential Mechanism for Language Plasticity. <i>Neurology</i> , 2022, 98, .	1.5	7
20	Task-related functional connectivity of the caudate mediates the association between trait mindfulness and implicit learning in older adults. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2016, 16, 736-753.	1.0	6
21	fMRI activation pattern recognition: A novel application of PCA in language network of pediatric localization related epilepsy. , 2009, 2009, 5397-400.		4
22	<i>PAC1R</i> Genotype to Phenotype Correlations in Autism Spectrum Disorder. <i>Autism Research</i> , 2019, 12, 200-211.	2.1	4
23	Neural correlates of schema-dependent episodic memory and association with behavioral flexibility in autism spectrum disorders and typical development. <i>Journal of Neurodevelopmental Disorders</i> , 2021, 13, 35.	1.5	4
24	<title>Application of XML in DICOM</title>. , 2005, , .		3
25	A knowledge-based database system for visual rating of fMRI activation patterns for brain language networks. , 2009, , .		3
26	Toward fMRI Group Identification Based on Brain Lateralization. , 2009, , .		2
27	An Exploratory Study of Exercise-related Effects on Memory and Hippocampal Connectivity in Schizophrenia. <i>Clinical Schizophrenia and Related Psychoses</i> , 2018, , .	1.4	1
28	173. Preliminary Evidence for Changes in Neurocognitive Function After Adolescent Bariatric Surgery. <i>Biological Psychiatry</i> , 2019, 85, S71.	0.7	0