Yuan Zhou

List of Publications by Citations

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140
papers

5,969
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154
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#	Paper	IF	Citations
140	Disrupted small-world networks in schizophrenia. <i>Brain</i> , 2008 , 131, 945-61	11.2	810
139	Widespread functional disconnectivity in schizophrenia with resting-state functional magnetic resonance imaging. <i>NeuroReport</i> , 2006 , 17, 209-13	1.7	338
138	Functional disintegration in paranoid schizophrenia using resting-state fMRI. <i>Schizophrenia Research</i> , 2007 , 97, 194-205	3.6	336
137	Abnormal cortical networks in mild cognitive impairment and Alzheimer's disease. <i>PLoS Computational Biology</i> , 2010 , 6, e1001006	5	312
136	Hippocampal volume and asymmetry in mild cognitive impairment and Alzheimer's disease: Meta-analyses of MRI studies. <i>Hippocampus</i> , 2009 , 19, 1055-64	3.5	310
135	Altered resting-state functional connectivity and anatomical connectivity of hippocampus in schizophrenia. <i>Schizophrenia Research</i> , 2008 , 100, 120-32	3.6	249
134	An open science resource for establishing reliability and reproducibility in functional connectomics. <i>Scientific Data</i> , 2014 , 1, 140049	8.2	247
133	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
132	Brain spontaneous functional connectivity and intelligence. <i>NeuroImage</i> , 2008 , 41, 1168-76	7.9	237
131	Whole brain functional connectivity in the early blind. <i>Brain</i> , 2007 , 130, 2085-96	11.2	203
130	Regional homogeneity, functional connectivity and imaging markers of Alzheimer's disease: a review of resting-state fMRI studies. <i>Neuropsychologia</i> , 2008 , 46, 1648-56	3.2	186
129	Increased neural resources recruitment in the intrinsic organization in major depression. <i>Journal of Affective Disorders</i> , 2010 , 121, 220-30	6.6	176
128	Functional segregation of the human cingulate cortex is confirmed by functional connectivity based neuroanatomical parcellation. <i>NeuroImage</i> , 2011 , 54, 2571-81	7.9	149
127	Anatomical insights into disrupted small-world networks in schizophrenia. <i>NeuroImage</i> , 2012 , 59, 1085-	93 .9	132
126	Spontaneous activity associated with primary visual cortex: a resting-state FMRI study. <i>Cerebral Cortex</i> , 2008 , 18, 697-704	5.1	108
125	Altered functional connectivity of primary visual cortex in early blindness. <i>Human Brain Mapping</i> , 2008 , 29, 533-43	5.9	98
124	Prefrontal cortex and the dysconnectivity hypothesis of schizophrenia. <i>Neuroscience Bulletin</i> , 2015 , 31, 207-19	4.3	97

(2018-2012)

123	Abnormal topological organization of structural brain networks in schizophrenia. <i>Schizophrenia Research</i> , 2012 , 141, 109-18	3.6	97
122	Schizophrenic patients and their unaffected siblings share increased resting-state connectivity in the task-negative network but not its anticorrelated task-positive network. <i>Schizophrenia Bulletin</i> , 2012 , 38, 285-94	1.3	93
121	Large-scale DCMs for resting-state fMRI. Network Neuroscience, 2017, 1, 222-241	5.6	85
120	The Hierarchical Organization of the Default, Dorsal Attention and Salience Networks in Adolescents and Young Adults. <i>Cerebral Cortex</i> , 2018 , 28, 726-737	5.1	77
119	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
118	Neural mechanisms of oxytocin receptor gene mediating anxiety-related temperament. <i>Brain Structure and Function</i> , 2014 , 219, 1543-54	4	51
117	White matter abnormalities in major depression: a tract-based spatial statistics and rumination study. <i>PLoS ONE</i> , 2012 , 7, e37561	3.7	51
116	The long rather than the short allele of 5-HTTLPR predisposes Han Chinese to anxiety and reduced connectivity between prefrontal cortex and amygdala. <i>Neuroscience Bulletin</i> , 2013 , 29, 4-15	4.3	46
115	Prevalence of suicide attempt in individuals with major depressive disorder: a meta-analysis of observational surveys. <i>Psychological Medicine</i> , 2019 , 49, 1691-1704	6.9	45
114	Decreased gyrification in major depressive disorder. <i>NeuroReport</i> , 2009 , 20, 378-80	1.7	44
113	COMT val158met modulates association between brain white matter architecture and IQ. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009 , 150B, 375-80	3.5	38
112	Disrupted resting-state functional architecture of the brain after 45-day simulated microgravity. <i>Frontiers in Behavioral Neuroscience</i> , 2014 , 8, 200	3.5	37
111	Spontaneous brain activity observed with functional magnetic resonance imaging as a potential biomarker in neuropsychiatric disorders. <i>Cognitive Neurodynamics</i> , 2010 , 4, 275-94	4.2	37
110	Working Memory Modulation of Frontoparietal Network Connectivity in First-Episode Schizophrenia. <i>Cerebral Cortex</i> , 2017 , 27, 3832-3841	5.1	36
109	Reduced cortical folding in mental retardation. American Journal of Neuroradiology, 2010, 31, 1063-7	4.4	35
108	Altered intrinsic and extrinsic connectivity in schizophrenia. <i>NeuroImage: Clinical</i> , 2018 , 17, 704-716	5.3	35
107	MRI-Based Radiomics Predicts Tumor Response to Neoadjuvant Chemoradiotherapy in Locally Advanced Rectal Cancer. <i>Frontiers in Oncology</i> , 2019 , 9, 552	5.3	34
106	Comparing the benefits of chemoradiotherapy and chemotherapy for resectable stage III A/N2 non-small cell lung cancer: a meta-analysis. <i>World Journal of Surgical Oncology</i> , 2018 , 16, 8	3.4	32

105	Cortical thickness is associated with different apolipoprotein E genotypes in healthy elderly adults. <i>Neuroscience Letters</i> , 2010 , 479, 332-6	3.3	32
104	Non-coding RNA MFI2-AS1 promotes colorectal cancer cell proliferation, migration and invasion through miR-574-5p/MYCBP axis. <i>Cell Proliferation</i> , 2019 , 52, e12632	7.9	30
103	Impaired social decision making in patients with major depressive disorder. <i>BMC Psychiatry</i> , 2014 , 14, 18	4.2	30
102	The neural correlates of risk propensity in males and females using resting-state fMRI. <i>Frontiers in Behavioral Neuroscience</i> , 2014 , 8, 2	3.5	27
101	Significance of inflammation-based indices in the prognosis of patients with non-metastatic colorectal cancer. <i>Oncotarget</i> , 2017 , 8, 45178-45189	3.3	26
100	Decreasing ventromedial prefrontal cortex deactivation in risky decision making after simulated microgravity: effects of -6° head-down tilt bed rest. <i>Frontiers in Behavioral Neuroscience</i> , 2014 , 8, 187	3.5	23
99	Sex-specific neural circuits of emotion regulation in the centromedial amygdala. <i>Scientific Reports</i> , 2016 , 6, 23112	4.9	23
98	Three Dimensional Quantification of Microarchitecture and Vessel Regeneration by Synchrotron Radiation Microcomputed Tomography in a Rat Model of Spinal Cord Injury. <i>Journal of Neurotrauma</i> , 2017 , 34, 1187-1199	5.4	21
97	Brainnetome-wide association studies in schizophrenia: the advances and future. <i>Neuroscience and Biobehavioral Reviews</i> , 2013 , 37, 2818-35	9	20
96	Default network and intelligence difference. Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference, 2009 , 2009, 2212-5	0.9	20
95	Neuron navigator 2 overexpression indicates poor prognosis of colorectal cancer and promotes invasion through the SSH1L/cofilin-1 pathway. <i>Journal of Experimental and Clinical Cancer Research</i> , 2015 , 34, 117	12.8	19
94	Money talks: neural substrate of modulation of fairness by monetary incentives. <i>Frontiers in Behavioral Neuroscience</i> , 2014 , 8, 150	3.5	19
93	Resting-State Coupling between Core Regions within the Central-Executive and Salience Networks Contributes to Working Memory Performance. <i>Frontiers in Behavioral Neuroscience</i> , 2016 , 10, 27	3.5	18
92	Hyper-coupling between working memory task-evoked activations and amplitude of spontaneous fluctuations in first-episode schizophrenia. <i>Schizophrenia Research</i> , 2014 , 159, 80-9	3.6	16
91	Abnormal Degree Centrality of Bilateral Putamen and Left Superior Frontal Gyrus in Schizophrenia with Auditory Hallucinations: A Resting-state Functional Magnetic Resonance Imaging Study. <i>Chinese Medical Journal</i> , 2015 , 128, 3178-84	2.9	16
90	Immune-Checkpoint Inhibitors as the First Line Treatment of Advanced Non-Small Cell Lung Cancer: A Meta-Analysis of Randomized Controlled Trials. <i>Journal of Cancer</i> , 2019 , 10, 6261-6268	4.5	16
89	Transcriptional Characterization Of The Tumor Immune Microenvironment And Its Prognostic Value For Locally Advanced Lung Adenocarcinoma In A Chinese Population. <i>Cancer Management and Research</i> , 2019 , 11, 9165-9173	3.6	15
88	Aberrant DNA methylation of PAX1, SOX1 and ZNF582 genes as potential biomarkers for esophageal squamous cell carcinoma. <i>Biomedicine and Pharmacotherapy</i> , 2019 , 120, 109488	7.5	14

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Disrupted thalamo-cortical connectivity in schizophrenia: a morphometric correlation analysis. <i>Schizophrenia Research</i> , 2014 , 153, 129-35	3.6	14	
Default Network and Intelligence Difference. <i>IEEE Transactions on Autonomous Mental Development</i> , 2009 , 1, 101-109		14	
Whole-exome sequencing to decipher the genetic heterogeneity of hearing loss in a Chinese family with deaf by deaf mating. <i>PLoS ONE</i> , 2014 , 9, e109178	3.7	14	
Regional homogeneity and anatomical parcellation for fMRI image classification: application to schizophrenia and normal controls 2007 , 10, 136-43		14	
Sex-specific mediation effect of the right fusiform face area volume on the association between variants in repeat length of AVPR1A RS3 and altruistic behavior in healthy adults. <i>Human Brain Mapping</i> , 2016 , 37, 2700-9	5.9	13	
Altered Functional Connectivity of the Primary Visual Cortex in Adult Comitant Strabismus: A Resting-State Functional MRI Study. <i>Current Eye Research</i> , 2019 , 44, 316-323	2.9	13	
Genetic Contribution to Variation in Risk Taking: A Functional MRI Twin Study of the Balloon Analogue Risk Task. <i>Psychological Science</i> , 2018 , 29, 1679-1691	7.9	12	
Game Theory Paradigm: A New Tool for Investigating Social Dysfunction in Major Depressive Disorders. <i>Frontiers in Psychiatry</i> , 2015 , 6, 128	5	12	
Grey matter morphological anomalies in the caudate head in first-episode psychosis patients with delusions of reference. <i>Psychiatry Research - Neuroimaging</i> , 2015 , 233, 57-63	2.9	12	
Hyperconnectivity in perisylvian language pathways in schizophrenia with auditory verbal hallucinations: A multi-site diffusion MRI study. <i>Schizophrenia Research</i> , 2019 , 210, 262-269	3.6	12	
Are risky choices actually guided by a compensatory process? New insights from FMRI. <i>PLoS ONE</i> , 2011 , 6, e14756	3.7	11	
Altered corticostriatal pathway in first-episode paranoid schizophrenia: Resting-state functional and causal connectivity analyses. <i>Psychiatry Research - Neuroimaging</i> , 2018 , 272, 38-45	2.9	11	
Birt-Hogg-Dubßyndrome in two Chinese families with mutations in the FLCN gene. <i>BMC Medical Genetics</i> , 2018 , 19, 14	2.1	10	
Genetic contribution to the phenotypic correlation between trait impulsivity and resting-state functional connectivity of the amygdala and its subregions. <i>NeuroImage</i> , 2019 , 201, 115997	7.9	10	
Gain-loss asymmetry in neural correlates of temporal discounting: An approach-avoidance motivation perspective. <i>Scientific Reports</i> , 2016 , 6, 31902	4.9	9	
Separate Neural Networks for Gains and Losses in Intertemporal Choice. <i>Neuroscience Bulletin</i> , 2018 , 34, 725-735	4.3	9	
Is payoff necessarily weighted by probability when making a risky choice? Evidence from functional connectivity analysis. <i>PLoS ONE</i> , 2012 , 7, e41048	3.7	9	
Intravascular emboli is an independent risk factor for the prognosis of stage III colorectal cancer patients after radical surgery. <i>Oncotarget</i> , 2016 , 7, 57268-57276	3.3	9	
	Schizophrenia Research, 2014, 153, 129-35 Default Network and Intelligence Difference. IEEE Transactions on Autonomous Mental Development, 2009, 1, 101-109 Whole-exome sequencing to decipher the genetic heterogeneity of hearing loss in a Chinese family with deaf by deaf making. PLoS ONE, 2014, 9, e109178 Regional homogeneity and anatomical parcellation for fMRI image classification: application to schizophrenia and normal controls 2007, 10, 136-43 Regional homogeneity and anatomical parcellation for fMRI image classification: application to schizophrenia and normal controls 2007, 10, 136-43 Sex-specific mediation effect of the right fusiform face area volume on the association between variants in repeat length of AVPRTA RS3 and altruistic behavior in healthy adults. Human Brain Mapping, 2016, 37, 2700-9 Altered Functional Connectivity of the Primary Visual Cortex in Adult Comitant Strabismus: A Resting-State Functional MRI Study. Current Eye Research, 2019, 44, 316-323 Genetic Contribution to Variation in Risk Taking: A Functional MRI Twin Study of the Balloon Analogue Risk Task. Psychological Science, 2018, 29, 1679-1691 Game Theory Paradigm: A New Tool for Investigating Social Dysfunction in Major Depressive Disorders. Frontiers in Psychiatry, 2015, 6, 128 Grey matter morphological anomalies in the caudate head in first-episode psychosis patients with delusions of reference. Psychiatry Research - Neuroimaging, 2015, 233, 57-63 Hyperconnectivity in perisylvian language pathways in schizophrenia with auditory verbal hallucinations: A multi-site diffusion MRI study. Schizophrenia Research, 2019, 210, 262-269 Are risky choices actually guided by a compensatory process? New insights from FMRI. PLoS ONE, 2011, 6, e14756 Altered corticostriatal pathway in first-episode paranoid schizophrenia: Resting-state functional and causal connectivity analyses. Psychiatry Research - Neuroimaging, 2018, 272, 38-45 Birt-Hogg-Dublsyndrome in two Chinese families with mutations in the FLCN gene. BMC Medical Genetics,	Default Network and Intelligence Difference. IEEE Transactions on Autonomous Mental Development, 2009, 1, 101-109 Whole-exome sequencing to decipher the genetic heterogeneity of hearing loss in a Chinese family with deaf by deaf mating. PLoS ONE, 2014, 9, e109178 Regional homogeneity and anatomical parcellation for fMRI image classification: application to schizophrenia and normal controls 2007, 10, 136-43 Sex-specific mediation effect of the right fusiform face area volume on the association between variants in repeat length of AVPR1A RS3 and altruistic behavior in healthy adults. Human Brain Mapping, 2016, 37, 2700-9 Altered Functional Connectivity of the Primary Visual Cortex in Adult Comitant Strabismus: A Resting-State Functional MRI Study. Current Eye Research, 2019, 44, 316-323 Genetic Contribution to Variation in Risk Taking: A Functional MRI Twin Study of the Balloon Analogue Risk Task. Psychological Science, 2018, 29, 1679-1691 Game Theory Paradigm: A New Tool for Investigating Social Dysfunction in Major Depressive Disorders. Frontiers in Psychiatry, 2015, 6, 128 Grey matter morphological anomalies in the caudate head in first-episode psychosis patients with delusions of reference. Psychiatry Research - Neuroimaging, 2015, 233, 57-63 Hyperconnectivity in perisylvian language pathways in schizophrenia with auditory verbal hallucinations: A multi-site diffusion MRI study. Schizophrenia Research, 2019, 210, 262-269 Are risky choices actually guided by a compensatory process? New insights from FMRI. PLoS ONE, 2011, 6, e14756 Altered corticostriatal pathway in first-episode paranoid schizophrenia: Resting-state functional and causal connectivity analyses. Psychiatry Research - Neuroimaging, 2018, 272, 38-45 Birt-Hogg-Dublsyndrome in two Chinese families with mutations in the FLCN gene. BMC Medical Genetics, 2018, 19, 14 Genetic contribution to the phenotypic correlation between trait impulsivity and resting-state functional connectivity of the amygdala and its subregions. Neurolmage, 2019, 201	Schizophrenia Research, 2014, 153, 129-35 Default Network and Intelligence Difference. IEEE Transactions on Autonomous Mental Development, 2009, 1, 101-109 Whole-exome sequencing to decipher the genetic heterogeneity of hearing loss in a Chinese family with deaf by deaf mating. PLoS ONE, 2014, 9, e109178 Regional homogeneity and anatomical parcellation for FMRI image classification: application to schizophrenia and normal controls 2007, 10, 136-43 Sex-specific mediation effect of the right fusiform face area volume on the association between variants in repeat length of AVPR1A RS3 and altruistic behavior in healthy adults. Human Biroin Mapping, 2015, 37, 2700-9 Altered Functional Connectivity of the Primary Visual Cortex in Adult Comitant Strabismus: A Resting-State Functional MRI Study. Current Eye Research, 2019, 44, 316-323 Genetic Contribution to Variation in Risk Taking: A Functional MRI Twin Study of the Balloon Analogue Risk Task. Psychological Science, 2018, 29, 1679-1691 Game Theory Paradigm: A New Tool For Investigating Social Dysfunction in Major Depressive Disorders. Frontiers in Psychiatry, 2015, 6, 128 Grey matter morphological anomalies in the caudate head in first-episode psychosis patients with delusions of reference. Psychiatry Research - Neuroimaging, 2015, 233, 57-63 Hyperconnectivity in perisylvian language pathways in schizophrenia with auditory verbal hallucinations. A multi-site diffusion MRI study. Schizophrenia Research, 2019, 210, 262-269 Are risky choices actually guided by a compensatory process? New insights from FMRI. PLoS ONE, 2011, 6, e14756 Altered corticostriatal pathway in first-episode paranoid schizophrenia: Resting-state functional and causal connectivity analyses. Psychiatry Research - Neuroimaging, 2018, 272, 38-45 Birt-Hogg-DubSyndrome in two Chinese families with mutations in the FLCN gene. BMC Medical Genetics, 2018, 19, 14 Genetic contribution to the phenotypic correlation between trait impulsivity and resting-state functional connectivity of the amygdal

69	Nomograms predicting Overall Survival and Cancer-specific Survival for Synchronous Colorectal Liver-limited Metastasis. <i>Journal of Cancer</i> , 2020 , 11, 6213-6225	4.5	9
68	The Relationship between Primary Gross Tumor Volume and Tumor Response of Locally Advanced Rectal Cancer: pGTV as a More Accurate Tumor Size Indicator. <i>Journal of Investigative Surgery</i> , 2021 , 34, 181-190	1.2	9
67	Anhedonia correlates with functional connectivity of the nucleus accumbens subregions in patients with major depressive disorder. <i>NeuroImage: Clinical</i> , 2021 , 30, 102599	5.3	9
66	Prefrontal cortex dysfunction during verbal fluency task after atypicalantipsychotic treatment in schizophrenia: A near-infrared spectroscopy imaging study. <i>Neuroscience Letters</i> , 2018 , 686, 101-105	3.3	9
65	Abnormalities within and beyond the cortico-striato-thalamo-cortical circuitry in medication-free patients with OCD revealed by the fractional amplitude of low-frequency fluctuations and resting-state functional connectivity. <i>Neuroscience Letters</i> , 2019 , 712, 134449	3.3	8
64	Increased ALFF and functional connectivity of the right striatum in bipolar disorder patients. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021 , 111, 110140	5.5	8
63	Reduced LINC00551 expression promotes proliferation and invasion of esophageal squamous cancer by increase in HSP27 phosphorylation. <i>Journal of Cellular Physiology</i> , 2021 , 236, 1418-1431	7	8
62	Prefrontal dysconnectivity links to working memory deficit in first-episode schizophrenia. <i>Brain Imaging and Behavior</i> , 2018 , 12, 335-344	4.1	7
61	Genetic Effects on Fine-Grained Human Cortical Regionalization. <i>Cerebral Cortex</i> , 2016 , 26, 3732-43	5.1	7
60	Effect of 45-day simulated microgravity on the evaluation of orally reported emergencies. <i>Ergonomics</i> , 2013 , 56, 1225-31	2.9	7
59	lncRNA SNHG4 modulates colorectal cancer cell cycle and cell proliferation through regulating miR-590-3p/CDK1 axis. <i>Aging</i> , 2021 , 13, 9838-9858	5.6	7
58	Theory of mind deficits partly mediate impaired social decision-making in schizophrenia. <i>BMC Psychiatry</i> , 2017 , 17, 168	4.2	6
57	Multimodal Magnetic Resonance Imaging for Brain Disorders: Advances and Perspectives. <i>Brain Imaging and Behavior</i> , 2008 , 2, 249-257	4.1	6
56	A Comparative Study of Genetic Profiles of Key Oncogenesis-Related Genes between Primary Lesions and Matched Lymph Nodes Metastasis in Lung Cancer. <i>Journal of Cancer</i> , 2019 , 10, 1642-1650	4.5	5
55	Task Performance Modulates Functional Connectivity Involving the Dorsolateral Prefrontal Cortex in Patients with Schizophrenia. <i>Frontiers in Psychology</i> , 2017 , 8, 56	3.4	5
54	The neural correlates of risky decision making across short and long runs. Scientific Reports, 2015, 5, 158	331.19	5
53	Probing the neural basis of superstition. <i>Brain Topography</i> , 2014 , 27, 766-70	4.3	5
52	Association between prognostic survival of human colorectal carcinoma and ZNRF3 expression. <i>OncoTargets and Therapy</i> , 2016 , 9, 6679-6687	4.4	5

51	Progressive hearing loss and degeneration of hair cell stereocilia in taperin gene knockout mice. <i>Biochemical and Biophysical Research Communications</i> , 2016 , 479, 703-707	3.4	5	
50	HLTF suppresses the migration and invasion of colorectal cancer cells via TGF-/SMAD signaling in vitro. <i>International Journal of Oncology</i> , 2018 , 53, 2780-2788	4.4	5	
49	mA Methyltransferase METTL14-Mediated Upregulation of Cytidine Deaminase Promoting Gemcitabine Resistance in Pancreatic Cancer. <i>Frontiers in Oncology</i> , 2021 , 11, 696371	5.3	5	
48	Combination of Fe/Cu -chelators and docosahexaenoic acid: an exploration for the treatment of colorectal cancer. <i>Oncotarget</i> , 2017 , 8, 51478-51491	3.3	4	
47	Toward a mental arithmetic process in risky choices. Brain and Cognition, 2013, 83, 307-14	2.7	4	
46	Genetic overlap between in-scanner head motion and the default network connectivity		4	
45	Abnormal Local Activity and Functional Dysconnectivity in Patients with Schizophrenia Having Auditory Verbal Hallucinations. <i>Current Medical Science</i> , 2020 , 40, 979-984	2.8	4	
44	Lobectomy for lung cancer by video-assisted thoracic surgery in situs inversus. <i>Asian Cardiovascular and Thoracic Annals</i> , 2017 , 25, 219-221	0.6	3	
43	Identification and Validation of Potential Pathogenic Genes and Prognostic Markers in ESCC by Integrated Bioinformatics Analysis. <i>Frontiers in Genetics</i> , 2020 , 11, 521004	4.5	3	
42	Cross-cultural comparison of theory of mind deficits in patients with schizophrenia from China and Denmark: different aspects of ToM show different results. <i>Nordic Journal of Psychiatry</i> , 2020 , 74, 366-3	37 3 .3	3	
41	Brainnetome of schizophrenia: focus on impaired cognitive function. <i>Shanghai Archives of Psychiatry</i> , 2012 , 24, 3-10		3	
40	A Surface-Based Fractal Information Dimension Method for Cortical Complexity Analysis. <i>Lecture Notes in Computer Science</i> , 2008 , 133-141	0.9	3	
39	Disrupted pathways from limbic areas to thalamus in schizophrenia highlighted by whole-brain resting-state effective connectivity analysis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020 , 99, 109837	5.5	3	
38	Aberrant effective connectivity is associated with positive symptoms in first-episode schizophrenia. <i>NeuroImage: Clinical</i> , 2020 , 28, 102444	5.3	3	
37	Functional Calsequestrin-1 Is Expressed in the Heart and Its Deficiency Is Causally Related to Malignant Hyperthermia-Like Arrhythmia. <i>Circulation</i> , 2021 , 144, 788-804	16.7	3	
36	Specific survival nomograms based on SEER database for small intestine adenocarcinoma. <i>Annals of Palliative Medicine</i> , 2021 , 10, 7440-7457	1.7	3	
35	Functional connectivity of amygdala subregions predicts vulnerability to depression following the COVID-19 pandemic. <i>Journal of Affective Disorders</i> , 2022 , 297, 421-429	6.6	2	
34	Altered functional connectivity of the nucleus accumbens subdivisions in amphetamine-type stimulant abusers: a resting-state fMRI study. <i>BMC Neuroscience</i> , 2019 , 20, 66	3.2	2	

33	Brain activity in patients with deficiency versus excess patterns of major depression: A task fMRI study. <i>Complementary Therapies in Medicine</i> , 2019 , 42, 292-297	3.5	2
32	The Survival Effect of Radiotherapy on Stage II/III Rectal Cancer in Different Age Groups: Formulating Radiotherapy Decision-Making Based on Age. <i>Frontiers in Oncology</i> , 2021 , 11, 695640	5.3	2
31	Effects of escitalopram therapy on resting-state functional connectivity of subsystems of the default mode network in unmedicated patients with major depressive disorder <i>Translational Psychiatry</i> , 2021 , 11, 634	8.6	2
30	Brain Functional Differences in Drug-Naive Major Depression with Anxiety Patients of Different Traditional Chinese Medicine Syndrome Patterns: A Resting-State fMRI Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020 , 2020, 7504917	2.3	1
29	Role of SSH1 in colorectal cancer prognosis and tumor progression. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020 , 35, 1180-1188	4	1
28	The role of transcription factors of neurosensory cells in non-syndromic sensorineural hearing loss with or without inner ear malformation. <i>Acta Oto-Laryngologica</i> , 2016 , 136, 277-82	1.6	1
27	Effect of 45-Day B ° Head-Down Bed Rest on Cooperation and Aggression. <i>Applied Cognitive Psychology</i> , 2017 , 31, 500-507	2.1	1
26	Revascularization or medical therapy for stable coronary artery disease patients with different degrees of ischemia: a systematic review and meta-analysis of the role of myocardial perfusion <i>Therapeutic Advances in Chronic Disease</i> , 2022 , 13, 20406223211056713	4.9	1
25	M248. VOICE PATTERNS IN SCHIZOPHRENIA: A CROSS-LINGUISTIC REPLICATION OF PREVIOUS META-ANALYTIC FINDINGS. <i>Schizophrenia Bulletin</i> , 2020 , 46, S230-S230	1.3	1
24	Organized Resting-state Functional Dysconnectivity of the Prefrontal Cortex in Patients with Schizophrenia. <i>Neuroscience</i> , 2020 , 446, 14-27	3.9	1
23	A Reciprocal and Dynamic Development Model for the Effects of Siblings on Children's Theory of Mind. <i>Frontiers in Psychology</i> , 2020 , 11, 554023	3.4	1
22	Tumor Immune Microenvironment Characterization of Primary Lung Adenocarcinoma and Lymph Node Metastases. <i>BioMed Research International</i> , 2021 , 2021, 5557649	3	1
21	Structural and functional underpinnings of precentral abnormalities in amyotrophic lateral sclerosis. <i>European Journal of Neurology</i> , 2021 , 28, 1528-1536	6	1
20	Has the increase in the regional nodes evaluated improved survival rates for patients with locoregional colon cancer?. <i>Journal of Cancer</i> , 2021 , 12, 2513-2525	4.5	1
19	mA methyltransferase KIAA1429 acts as an oncogenic factor in colorectal cancer by regulating SIRT1 in an mA-dependent manner <i>Cell Death Discovery</i> , 2022 , 8, 83	6.9	1
18	And-1 O-GlcNAcylation regulates homologous recombination repair and radioresistance in colorectal cancer <i>Clinical and Translational Medicine</i> , 2022 , 12, e785	5.7	1
17	Born for fairness: evidence of genetic contribution to a neural basis of fairness intuition. <i>Social Cognitive and Affective Neuroscience</i> , 2019 , 14, 539-548	4	О
16	Resting-state functional connectivity of the amygdala subregions in unmedicated patients with obsessive-compulsive disorder before and after cognitive behavioural therapy. <i>Journal of Psychiatry and Neuroscience</i> , 2021 , 46, E628-E638	4.5	О

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	15	Victim Sensitivity and Its Neural Correlates Among Patients With Major Depressive Disorder. <i>Frontiers in Psychiatry</i> , 2020 , 11, 622	5	0
	14	Neoadjuvant radiotherapy for locoregional Siewert type II gastroesophageal junction adenocarcinoma: A propensity scores matching analysis. <i>PLoS ONE</i> , 2021 , 16, e0251555	3.7	Ο
	13	Nomograms predicting overall survival and cancer-specific survival for patients with appendiceal cancer after surgery 2021 , 14, 428-440		O
:	12	A novel risk-scoring system conducing to chemotherapy decision for patients with pancreatic ductal adenocarcinoma after pancreatectomy. <i>Journal of Cancer</i> , 2021 , 12, 4433-4442	4.5	O
	11	An Immune Panel Signature Predicts Prognosis of Lung Adenocarcinoma Patients and Correlates With Immune Microenvironment <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 797984	5.7	O
:	10	Relationship between coronary artery calcification and calcium deposition in the myocardium. Journal of International Medical Research, 2019 , 47, 2910-2920	1.4	
	9	Four synchronous primary cancers of the aerodigestive tract and thyroid. <i>Asian Cardiovascular and Thoracic Annals</i> , 2017 , 25, 645-648	0.6	
;	8	Effect of Phase-Encoding Direction on Gender Differences: A Resting-State Functional Magnetic Resonance Imaging Study <i>Frontiers in Neuroscience</i> , 2021 , 15, 748080	5.1	
	7	Stress-relevant social behaviors of middle-class male cynomolgus monkeys (Macaca fascicularis). <i>Zoological Research</i> , 2015 , 36, 337-41		
,	6	The survival impact of palliative radiotherapy on synchronous metastatic pancreatic ductal adenocarcinoma: metastatic site can serve for radiotherapy-decision <i>Journal of Cancer</i> , 2022 , 13, 385-3	9 2 ⁵	
,	5	Transcriptional characterization of immune microenvironment and their prediction role for the prognosis of local advanced lung adenocarcinoma <i>Journal of Clinical Oncology</i> , 2019 , 37, e20625-e2062	2 ² 5.2	
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