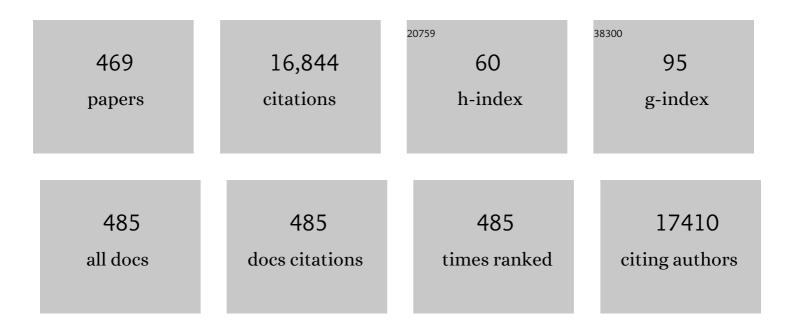
Qiyong Gong

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Individualized Functional Connectome Identified Replicable Biomarkers for Dysphoric Symptoms in First-Episode Medication-NaÃ ⁻ ve Patients With Major Depressive Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2023, 8, 42-51.	1.1	4
2	Brain morphometric features predict medication response in youth with bipolar disorder: a prospective randomized clinical trial. Psychological Medicine, 2023, 53, 4083-4093.	2.7	3
3	Altered functional synchrony between gray and white matter as a novel indicator of brain system dysconnectivity in schizophrenia. Psychological Medicine, 2022, 52, 2540-2548.	2.7	8
4	GSH-sensitive polymeric prodrug: Synthesis and loading with photosensitizers as nanoscale chemo-photodynamic anti-cancer nanomedicine. Acta Pharmaceutica Sinica B, 2022, 12, 424-436.	5.7	72
5	The DRD2 Taq1A polymorphism moderates the effect of PTSD symptom severity on the left hippocampal CA3 volume: a pilot study. Psychopharmacology, 2022, 239, 3431-3438.	1.5	4
6	Subtyping Schizophrenia Patients Based on Patterns of Structural Brain Alterations. Schizophrenia Bulletin, 2022, 48, 241-250.	2.3	28
7	Cerebello-Thalamo-Cortical Hyperconnectivity Classifies Patients and Predicts Long-Term Treatment Outcome in First-Episode Schizophrenia. Schizophrenia Bulletin, 2022, 48, 505-513.	2.3	18
8	Aberrant White Matter Microstructure in Depressed Patients with Suicidality. Journal of Magnetic Resonance Imaging, 2022, 55, 1141-1150.	1.9	7
9	Acute neurofunctional effects of escitalopram during emotional processing in pediatric anxiety: a double-blind, placebo-controlled trial. Neuropsychopharmacology, 2022, 47, 1081-1087.	2.8	6
10	Subcortical–cortical functional connectivity as a potential biomarker for identifying patients with functional dyspepsia. Cerebral Cortex, 2022, 32, 3347-3358.	1.6	4
11	Brain network topology and future development of freezing of gait in Parkinson's disease: a longitudinal study. Journal of Neurology, 2022, 269, 2503-2512.	1.8	8
12	Distinct alterations of amygdala subregional functional connectivity in early- and late-onset obsessive-compulsive disorder. Journal of Affective Disorders, 2022, 298, 421-430.	2.0	7
13	Magnetic Resonance Fingerprinting for Preoperative Meningioma Consistency Prediction. Academic Radiology, 2022, 29, e157-e165.	1.3	6
14	Psychoradiological abnormalities in treatmentâ€naive noncomorbid patients with posttraumatic stress disorder. Depression and Anxiety, 2022, 39, 83-91.	2.0	15
15	A preliminary study of the effects of mindfulnessâ€based cognitive therapy on structural brain networks in moodâ€dysregulated youth with a familial risk for bipolar disorder. Microbial Biotechnology, 2022, 16, 1011-1019.	0.9	4
16	Altered <scp>singleâ€subject</scp> gray matter structural networks in <scp>drugâ€naÃ⁻ve</scp> attention deficit hyperactivity disorder children. Human Brain Mapping, 2022, 43, 1256-1264.	1.9	17
17	Detecting brain lesions in suspected acute ischemic stroke with CT-based synthetic MRI using generative adversarial networks. Annals of Translational Medicine, 2022, 10, 35-35.	0.7	11
18	Cortical thickness abnormalities in patients with bipolar disorder: A systematic review and meta-analysis. Journal of Affective Disorders, 2022, 300, 209-218.	2.0	12

#	Article	IF	CITATIONS
19	Synergistic Disruption of Metabolic Homeostasis through Hyperbranched Poly(ethylene glycol) Conjugates as Nanotherapeutics to Constrain Cancer Growth. Advanced Materials, 2022, 34, e2109036.	11.1	16
20	Stimuli‣ensitive Linear–Dendritic Block Copolymer–Drug Prodrug as a Nanoplatform for Tumor Combination Therapy. Advanced Materials, 2022, 34, e2108049.	11.1	43
21	Structural and functional deficits and couplings in the cortico-striato-thalamo-cerebellar circuitry in social anxiety disorder. Translational Psychiatry, 2022, 12, 26.	2.4	45
22	Pretreatment Alterations and Acute Medication Treatment Effects on Brain Task–Related Functional Connectivity in Youth With Bipolar Disorder: A Neuroimaging Randomized Clinical Trial. Journal of the American Academy of Child and Adolescent Psychiatry, 2022, 61, 1023-1033.	0.3	6
23	Age-associated network controllability changes in first episode drug-naÃ⁻ve schizophrenia. BMC Psychiatry, 2022, 22, 26.	1.1	2
24	Sex-specific alterations of cortical morphometry in treatment-naÃ⁻ve patients with major depressive disorder. Neuropsychopharmacology, 2022, 47, 2002-2009.	2.8	10
25	Cortical thickness abnormalities in patients with post-traumatic stress disorder: A vertex-based meta-analysis. Neuroscience and Biobehavioral Reviews, 2022, 134, 104519.	2.9	11
26	Abnormal resting-state functional connectivity in patients with obsessive-compulsive disorder: A systematic review and meta-analysis. Neuroscience and Biobehavioral Reviews, 2022, 135, 104574.	2.9	32
27	Nucleolar RNA in action: Ultrastructure revealed during protein translation through a terpyridyl manganese(II) complex. Biosensors and Bioelectronics, 2022, 203, 114058.	5.3	3
28	Branched Polymerâ€Based Redox/Enzymeâ€Activatable Photodynamic Nanoagent to Trigger STINGâ€Dependent Immune Responses for Enhanced Therapeutic Effect. Advanced Functional Materials, 2022, 32, .	7.8	59
29	PEGylated amphiphilic polymeric manganese(<scp>ii</scp>) complexes as magnetic resonance angiographic agents. Journal of Materials Chemistry B, 2022, 10, 2204-2214.	2.9	9
30	Dual stimuli-responsive dendronized prodrug derived from poly(oligo-(ethylene glycol)) Tj ETQq0 0 0 rgBT /Overlc 143, 320-332.	ock 10 Tf 4.1	50 307 Td (m 10
31	Characterizing multiscale modular structures in medicationâ€free obsessive–compulsive disorder patients with no comorbidity. Human Brain Mapping, 2022, 43, 2391-2399.	1.9	5
32	Study of Sex Differences in Unmedicated Patients With Major Depressive Disorder by Using Resting State Brain Functional Magnetic Resonance Imaging. Frontiers in Neuroscience, 2022, 16, 814410.	1.4	13
33	Disrupted Brain Functional Network Topology in Essential Tremor Patients With Poor Sleep Quality. Frontiers in Neuroscience, 2022, 16, 814745.	1.4	2
34	Connectome gradient dysfunction in major depression and its association with gene expression profiles and treatment outcomes. Molecular Psychiatry, 2022, 27, 1384-1393.	4.1	65
35	A subtype of institutionalized patients with schizophrenia characterized by pronounced subcortical and cognitive deficits. Neuropsychopharmacology, 2022, , .	2.8	7
36	A Dendritic Polymerâ€Based Nanosystem Mediates Drug Penetration and Irreversible Endoplasmic Reticulum Stresses in Tumor via Neighboring Effect. Advanced Materials, 2022, 34, e2201200.	11.1	29

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37	Application of graph theory across multiple frequency bands in drug-naĀ ⁻ ve obsessive-compulsive disorder with no comorbidity. Journal of Psychiatric Research, 2022, 150, 272-278.	1.5	2
38	Anticancer nanomedicines harnessing tumor microenvironmental components. Expert Opinion on Drug Delivery, 2022, 19, 337-354.	2.4	5
39	A Transformable Amphiphilic and Block Polymerâ [~] Dendron Conjugate for Enhanced Tumor Penetration and Retention with Cellular Homeostasis Perturbation via Membrane Flow. Advanced Materials, 2022, 34, e2200048.	11.1	33
40	COVIDâ€19 vicarious traumatization links functional connectome to general distress. NeuroImage, 2022, 255, 119185.	2.1	29
41	Using graph convolutional network to characterize individuals with major depressive disorder across multiple imaging sites. EBioMedicine, 2022, 78, 103977.	2.7	30
42	Abnormal effective connectivity in visual cortices underlies stereopsis defects in amblyopia. NeuroImage: Clinical, 2022, 34, 103005.	1.4	5
43	Patterns of a structural covariance network associated with dispositional optimism during late adolescence. NeuroImage, 2022, 251, 119009.	2.1	22
44	Pretreatment topological disruptions of whole-brain networks exist in childhood absence epilepsy: A resting-state EEG-fMRI study. Epilepsy Research, 2022, 182, 106909.	0.8	4
45	Multimodal MR imaging signatures to identify brain diffuse midline gliomas with H3 K27M mutation. Cancer Medicine, 2022, 11, 1048-1058.	1.3	5
46	Diagnostic Performance of Generative Adversarial Network-Based Deep Learning Methods for Alzheimer's Disease: A Systematic Review and Meta-Analysis. Frontiers in Aging Neuroscience, 2022, 14, 841696.	1.7	4
47	MRI-based radiomics to compare the survival benefit of induction chemotherapy plus concurrent chemoradiotherapy versus concurrent chemoradiotherapy plus adjuvant chemotherapy in locoregionally advanced nasopharyngeal carcinoma: A multicenter study. Radiotherapy and Oncology, 2022, 171, 107-113.	0.3	3
48	Graph Convolutional Networks Reveal Network-Level Functional Dysconnectivity in Schizophrenia. Schizophrenia Bulletin, 2022, 48, 881-892.	2.3	18
49	Cortical Thickness Abnormalities at Different Stages of the Illness Course in Schizophrenia. JAMA Psychiatry, 2022, 79, 560.	6.0	55
50	Magnetization transfer imaging alterations and its diagnostic value in antipsychotic-naÃ ⁻ ve first-episode schizophrenia. Translational Psychiatry, 2022, 12, 189.	2.4	1
51	Neural Responses of Acupuncture for Treating Functional Dyspepsia: An fMRI Study. Frontiers in Neuroscience, 2022, 16, 819310.	1.4	4
52	Cortical remodeling before and after successful temporal lobe epilepsy surgery. Acta Neurologica Scandinavica, 2022, 146, 144-151.	1.0	5
53	Targeted Drug/Gene/Photodynamic Therapy via a Stimuliâ€Responsive Dendriticâ€Polymerâ€Based Nanococktail for Treatment of EGFRâ€TKIâ€Resistant Nonâ€Smallâ€Cell Lung Cancer. Advanced Materials, 2022, 34, e2201516.	11.1	49
54	Changes in the structural brain connectome over the course of a nonrandomized clinical trial for acute mania. Neuropsychopharmacology, 2022, , .	2.8	2

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55	Topologically Disrupted Gray Matter Networks in Drug-NaÃ⁻ve Essential Tremor Patients With Poor Sleep Quality. Frontiers in Neurology, 2022, 13, 834277.	1.1	0
56	Linked brain connectivity patterns with psychopathological and cognitive phenotypes in drug-naÃ ⁻ ve first-episode schizophrenia. Psychoradiology, 2022, 2, 43-51.	1.0	2
57	Chemotherapy-induced grey matter abnormalities in cancer survivors: a voxel-wise neuroimaging meta-analysis. Brain Imaging and Behavior, 2021, 15, 2215-2227.	1.1	16
58	Emotional intelligence mediates the association between middle temporal gyrus gray matter volume and social anxiety in late adolescence. European Child and Adolescent Psychiatry, 2021, 30, 1857-1869.	2.8	23
59	Long-term tract-specific white matter microstructural changes after acute stress. Brain Imaging and Behavior, 2021, 15, 1868-1875.	1.1	4
60	The resting-state functional connectivity of amygdala subregions associated with post-traumatic stress symptom and sleep quality in trauma survivors. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 1053-1064.	1.8	7
61	The participation of basolateral amygdala in the efficacy of acupuncture with deqi treating for functional dyspepsia. Brain Imaging and Behavior, 2021, 15, 216-230.	1.1	24
62	Altered spontaneous activity and effective connectivity of the anterior cingulate cortex in obsessive–compulsive disorder. Journal of Comparative Neurology, 2021, 529, 296-310.	0.9	8
63	Altered white matter microarchitecture in Parkinson's disease: a voxel-based meta-analysis of diffusion tensor imaging studies. Frontiers of Medicine, 2021, 15, 125-138.	1.5	11
64	Cathepsin B-responsive and gadolinium-labeled branched glycopolymer-PTX conjugate-derived nanotheranostics for cancer treatment. Acta Pharmaceutica Sinica B, 2021, 11, 544-559.	5.7	73
65	Decoupling of Gray and White Matter Functional Networks in Medicationâ€NaÃ⁻ve Patients With Major Depressive Disorder. Journal of Magnetic Resonance Imaging, 2021, 53, 742-752.	1.9	13
66	Dynamic gray matter and intrinsic activity changes after epilepsy surgery. Acta Neurologica Scandinavica, 2021, 143, 261-270.	1.0	9
67	Abnormal blood oxygen levelâ€dependent fluctuations and remote connectivity in sleepâ€related hypermotor epilepsy. Acta Neurologica Scandinavica, 2021, 143, 514-520.	1.0	8
68	Altered Cortical Reorganization and Brain Functional Connectivity in Phantom Limb Pain: A Functional MRI Study. Pain Practice, 2021, 21, 394-403.	0.9	12
69	Tumor microenvironment-responsive PEGylated heparin-pyropheophorbide-a nanoconjugates for photodynamic therapy. Carbohydrate Polymers, 2021, 255, 117490.	5.1	65
70	Aberrant basal ganglia-thalamo-cortical network topology in juvenile absence epilepsy: A resting-state EEG-fMRI study. Seizure: the Journal of the British Epilepsy Association, 2021, 84, 78-83.	0.9	13
71	Microstructural features of the cerebral cortex: Implications for predicting epilepsy relapse after drug withdrawal. Brain Research, 2021, 1751, 147200.	1.1	1
72	Hippocampal subfield alterations in pediatric patients with post-traumatic stress disorder. Social Cognitive and Affective Neuroscience, 2021, 16, 334-344.	1.5	9

#	Article	lF	CITATIONS
73	Microstructural white matter abnormalities in pediatric and adult obsessiveâ€compulsive disorder: A systematic review and metaâ€analysis. Brain and Behavior, 2021, 11, e01975.	1.0	13
74	Advances in nanomedicines for diagnosis of central nervous system disorders. Biomaterials, 2021, 269, 120492.	5.7	46
75	Disruption of gray matter morphological networks in patients with paroxysmal kinesigenic dyskinesia. Human Brain Mapping, 2021, 42, 398-411.	1.9	23
76	Redox dual-responsive dendrimeric nanoparticles for mutually synergistic chemo-photodynamic therapy to overcome drug resistance. Journal of Controlled Release, 2021, 329, 1210-1221.	4.8	27
77	Functional gadolinium-based nanoscale systems for cancer theranostics. Journal of Controlled Release, 2021, 329, 482-512.	4.8	21
78	Neuroanatomical abnormalities in first-episode psychosis across independent samples: a multi-centre mega-analysis. Psychological Medicine, 2021, 51, 340-350.	2.7	23
79	BATF2 prevents glioblastoma multiforme progression by inhibiting recruitment of myeloid-derived suppressor cells. Oncogene, 2021, 40, 1516-1530.	2.6	14
80	Structural and functional reorganization of contralateral hippocampus after temporal lobe epilepsy surgery. NeuroImage: Clinical, 2021, 31, 102714.	1.4	6
81	Translational application of neuroimaging in major depressive disorder: a review of psychoradiological studies. Frontiers of Medicine, 2021, 15, 528-540.	1.5	8
82	White Matter-Based Structural Brain Network of Major Depression. Advances in Experimental Medicine and Biology, 2021, 1305, 35-55.	0.8	14
83	A tumor-activatable peptide supramolecular nanoplatform for the delivery of dual-gene targeted siRNAs for drug-resistant cancer treatment. Nanoscale, 2021, 13, 4887-4898.	2.8	12
84	Automated machine learning to predict the coâ€occurrence of isocitrate dehydrogenase mutations and <scp>O⁶â€methylguanineâ€DNA methyltransferase</scp> promoter methylation in patients with gliomas. Journal of Magnetic Resonance Imaging, 2021, 54, 197-205.	1.9	17
85	Left superior temporal sulcus morphometry mediates the impact of anxiety and depressive symptoms on sleep quality in healthy adults. Social Cognitive and Affective Neuroscience, 2021, 16, 492-501.	1.5	9
86	Alterations in hippocampal subfield and amygdala subregion volumes in posttraumatic subjects with and without posttraumatic stress disorder. Human Brain Mapping, 2021, 42, 2147-2158.	1.9	17
87	A Bacteria-Inspired Morphology Genetic Biomedical Material: Self-Propelled Artificial Microbots for Metastatic Triple Negative Breast Cancer Treatment. ACS Nano, 2021, 15, 4845-4860.	7.3	22
88	Neural functional connectivity in patients with periventricular nodular heterotopia-mediated epilepsy. Epilepsy Research, 2021, 170, 106548.	0.8	7
89	Pretreatment abnormalities in white matter integrity predict one-year clinical outcome in first episode schizophrenia. Schizophrenia Research, 2021, 228, 241-248.	1.1	5
90	Altered brain functional network dynamics in obsessive–compulsive disorder. Human Brain Mapping, 2021, 42, 2061-2076.	1.9	30

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91	Brain gray matter structures associated with trait impulsivity: A systematic review and voxelâ€based metaâ€analysis. Human Brain Mapping, 2021, 42, 2214-2235.	1.9	61
92	Disrupted brain gray matter networks in drug-naÃ⁻ve participants with essential tremor. Neuroradiology, 2021, 63, 1501-1510.	1.1	13
93	Illness Severity Moderated Association Between Trait Anxiety and Amygdala-Based Functional Connectivity in Generalized Anxiety Disorder. Frontiers in Behavioral Neuroscience, 2021, 15, 637426.	1.0	7
94	Changes in the brain structural connectome after a prospective randomized clinical trial of lithium and quetiapine treatment in youth with bipolar disorder. Neuropsychopharmacology, 2021, 46, 1315-1323.	2.8	20
95	Abnormalities of intrinsic brain activity in essential tremor: A metaâ€analysis of restingâ€state functional imaging. Human Brain Mapping, 2021, 42, 3156-3167.	1.9	22
96	Altered cortical morphology in major depression disorder patients with suicidality. Psychoradiology, 2021, 1, 13-22.	1.0	4
97	Psychoradiology: a new era for neuropsychiatric imaging. Psychoradiology, 2021, 1, 1-2.	1.0	11
98	Facile fabrication of multi-pocket nanoparticles with stepwise size transition for promoting deep penetration and tumor targeting. Journal of Nanobiotechnology, 2021, 19, 111.	4.2	12
99	Disrupted morphological grey matter networks in early-stage Parkinson's disease. Brain Structure and Function, 2021, 226, 1389-1403.	1.2	16
100	Magnetic resonance fingerprinting for preoperative differentiation between gonadotroph and non-gonadotroph pituitary macroadenomas. European Radiology, 2021, 31, 8420-8428.	2.3	3
101	Tetraphenylethylene-conjugated polycation covered iron oxide nanoparticles for magnetic resonance/optical dual-mode imaging. International Journal of Energy Production and Management, 2021, 8, rbab023.	1.9	10
102	Network-level functional topological changes after mindfulness-based cognitive therapy in mood dysregulated adolescents at familial risk for bipolar disorder: a pilot study. BMC Psychiatry, 2021, 21, 213.	1.1	12
103	Brain functional connectivity patterns in focal cortical dysplasia related epilepsy. Seizure: the Journal of the British Epilepsy Association, 2021, 87, 1-6.	0.9	11
104	An Amphiphilic PEGylated Peptide Dendronâ€Gemcitabine Prodrugâ€Based Nanoagent for Cancer Therapy. Macromolecular Rapid Communications, 2021, 42, e2100111.	2.0	17
105	Divergent Anatomical Correlates and Functional Network Connectivity Patterns in Temporal Lobe Epilepsy with and Without Depression. Brain Topography, 2021, 34, 525-536.	0.8	5
106	Advances on Nanomedicines for Diagnosis and Theranostics of Hepatic Fibrosis. Advanced NanoBiomed Research, 2021, 1, 2000091.	1.7	0
107	Effect of jet lag on brain white matter functional connectivity. Psychoradiology, 2021, 1, 55-65.	1.0	2
108	Functional connectivity abnormalities underlying mood disturbances in male abstinent methamphetamine abusers. Human Brain Mapping, 2021, 42, 3366-3378.	1.9	19

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109	Gray matter abnormalities in Tourette Syndrome: a meta-analysis of voxel-based morphometry studies. Translational Psychiatry, 2021, 11, 287.	2.4	12
110	Efficacy and tolerability of repetitive transcranial magnetic stimulation for the treatment of obsessive-compulsive disorder in adults: a systematic review and network meta-analysis. Translational Psychiatry, 2021, 11, 332.	2.4	40
111	Morphological alterations of the corpus callosum in antipsychotic-naive first-episode schizophrenia before and 1-year after treatment. Schizophrenia Research, 2021, 231, 115-121.	1.1	5
112	Temporal variability of regional intrinsic neural activity inÂdrugâ€naÃ⁻ve patients with obsessive–compulsive disorder. Human Brain Mapping, 2021, 42, 3792-3803.	1.9	29
113	The Effects of Antipsychotic Treatment on the Brain of Patients With First-Episode Schizophrenia: A Selective Review of Longitudinal MRI Studies. Frontiers in Psychiatry, 2021, 12, 593703.	1.3	18
114	Subâ€50 nm Supramolecular Nanohybrids with Active Targeting Corona for Imageâ€Guided Solid Tumor Treatment and Metastasis Inhibition. Advanced Functional Materials, 2021, 31, 2103272.	7.8	7
115	Characteristics of Intrinsic Brain Functional Connectivity Alterations in Major Depressive Disorder Patients With Suicide Behavior. Journal of Magnetic Resonance Imaging, 2021, 54, 1867-1875.	1.9	18
116	Artificial intelligence applications in psychoradiology. Psychoradiology, 2021, 1, 94-107.	1.0	54
117	Metabolic alterations of the dorsolateral prefrontal cortex in sleepâ€related hypermotor epilepsy: A proton magnetic resonance spectroscopy study. Journal of Neuroscience Research, 2021, 99, 2657-2668.	1.3	6
118	Regional gray matter volume associated with exercise dependence: A <scp>voxelâ€based</scp> morphometry study. Human Brain Mapping, 2021, 42, 4857-4868.	1.9	8
119	Psychiatric disorders in China: strengths and challenges of contemporary research and clinical services. Psychological Medicine, 2021, 51, 1978-1991.	2.7	6
120	Data-driven clustering differentiates subtypes of major depressive disorder with distinct brain connectivity and symptom features. British Journal of Psychiatry, 2021, 219, 606-613.	1.7	30
121	Regional and remote connectivity patterns in focal extratemporal lobe epilepsy. Annals of Translational Medicine, 2021, 9, 1128-1128.	0.7	6
122	Bacterium-mimicking sequentially targeted therapeutic nanocomplexes based on O-carboxymethyl chitosan and their cooperative therapy by dual-modality light manipulation. Carbohydrate Polymers, 2021, 264, 118030.	5.1	6
123	Amphiphilic branched polymer-nitroxides conjugate as a nanoscale agent for potential magnetic resonance imaging of multiple objects in vivo. Journal of Nanobiotechnology, 2021, 19, 205.	4.2	3
124	A multimodal meta-analysis of regional structural and functional brain alterations in type 2 diabetes. Frontiers in Neuroendocrinology, 2021, 62, 100915.	2.5	28
125	Topologically convergent and divergent morphological gray matter networks in earlyâ€stage Parkinson's disease with and without mild cognitive impairment. Human Brain Mapping, 2021, 42, 5101-5112.	1.9	23
126	Brain functional and structural characteristics of patients with seizure recurrence following drug withdrawal. Neuroradiology, 2021, 63, 2087-2097.	1.1	0

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127	Different resting-state network disruptions in newly diagnosed drug-naÃ⁻ve Parkinson's disease patients with mild cognitive impairment. BMC Neurology, 2021, 21, 327.	0.8	11
128	Disrupted functional brain network topology in Parkinson's disease patients with freezing of gait. Neuroscience Letters, 2021, 759, 135970.	1.0	10
129	A nitroxides-based macromolecular MRI contrast agent with an extraordinary longitudinal relaxivity for tumor imaging via clinical T1WI SE sequence. Journal of Nanobiotechnology, 2021, 19, 244.	4.2	3
130	Combining Deep Learning and Graph-Theoretic Brain Features to Detect Posttraumatic Stress Disorder at the Individual Level. Diagnostics, 2021, 11, 1416.	1.3	6
131	Retro-enantio isomer of angiopep-2 assists nanoprobes across the blood-brain barrier for targeted magnetic resonance/fluorescence imaging of glioblastoma. Signal Transduction and Targeted Therapy, 2021, 6, 309.	7.1	31
132	Functional connectivity of the thalamocortical circuit in patients with seizure relapse after antiseizure medication withdrawal. Epilepsia, 2021, 62, 2463-2473.	2.6	3
133	Synergistic Therapy of a Naturally Inspired Glycopolymerâ€Based Biomimetic Nanomedicine Harnessing Tumor Genomic Instability. Advanced Materials, 2021, 33, e2104594.	11.1	42
134	Disrupted functional connectivity in white matter resting-state networks in unilateral temporal lobe epilepsy. Brain Imaging and Behavior, 2021, , 1.	1.1	6
135	1Hâ€MRS reveals metabolic alterations in generalized tonicâ€clonic seizures before and after treatment. Acta Neurologica Scandinavica, 2021, , .	1.0	1
136	SRT1720 inhibits the growth of bladder cancer in organoids and murine models through the SIRT1-HIF axis. Oncogene, 2021, 40, 6081-6092.	2.6	24
137	Microstructural Abnormalities of White Matter Across Tourette Syndrome: A Voxel-Based Meta-Analysis of Fractional Anisotropy. Frontiers in Neurology, 2021, 12, 659250.	1.1	3
138	Emotion-Related Network Reorganization Following Fish Oil Supplementation in Depressed Bipolar Offspring: An fMRI Graph-Based Connectome Analysis. Journal of Affective Disorders, 2021, 292, 319-327.	2.0	6
139	Disruption of the white matter structural network and its correlation with baseline progression rate in patients with sporadic amyotrophic lateral sclerosis. Translational Neurodegeneration, 2021, 10, 35.	3.6	8
140	Dendronized hyaluronic acid-docetaxel conjugate as a stimuli-responsive nano-agent for breast cancer therapy. Carbohydrate Polymers, 2021, 267, 118160.	5.1	29
141	Subtypes of schizophrenia identified by multi-omic measures associated with dysregulated immune function. Molecular Psychiatry, 2021, 26, 6926-6936.	4.1	21
142	Terpyridine Zn(II) Complexes with Azide Units for Visualization of Histone Deacetylation in Living Cells under STED Nanoscopy. ACS Sensors, 2021, 6, 3978-3984.	4.0	3
143	Enhanced chemo-photodynamic therapy of an enzyme-responsive prodrug in bladder cancer patient-derived xenograft models. Biomaterials, 2021, 277, 121061.	5.7	62
144	Acute Neurofunctional Effects of Escitalopram in Pediatric Anxiety: A Double-Blind, Placebo-Controlled Trial. Journal of the American Academy of Child and Adolescent Psychiatry, 2021, 60, 1309-1318.	0.3	14

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145	Polysaccharide-based nanomedicines for cancer immunotherapy: A review. Bioactive Materials, 2021, 6, 3358-3382.	8.6	74
146	Brain function and network features in patients with chronic epilepsy before and after antiseizure medication withdrawal. Epilepsy Research, 2021, 176, 106740.	0.8	2
147	Dysconnectivity of the amygdala and dorsal anterior cingulate cortex in drug-naive post-traumatic stress disorder. European Neuropsychopharmacology, 2021, 52, 84-93.	0.3	1
148	Alteration of singleâ€subject gray matter networks in major depressed patients with suicidality. Journal of Magnetic Resonance Imaging, 2021, 54, 215-224.	1.9	10
149	Bimetallicâ€MOFâ€Derived Amorphous Zinc/Cobalt–Ironâ€Based Hollow Nanowall Arrays via Ion Exchange for Highly Efficient Oxygen Evolution. Small, 2021, 17, e2104125.	5.2	29
150	Alterations in large-scale functional networks in adult posttraumatic stress disorder: A systematic review and meta-analysis of resting-state functional connectivity studies. Neuroscience and Biobehavioral Reviews, 2021, 131, 1027-1036.	2.9	34
151	Selfâ€Stabilized Supramolecular Assemblies Constructed from PEGylated Dendritic Peptide Conjugate for Augmenting Tumor Retention and Therapy. Advanced Science, 2021, 8, e2102741.	5.6	34
152	Using deep learning to classify pediatric posttraumatic stress disorder at the individual level. BMC Psychiatry, 2021, 21, 535.	1.1	9
153	Characteristics of the corpus callosum in chronic schizophrenia treated with clozapine or risperidone and those never-treated. BMC Psychiatry, 2021, 21, 538.	1.1	5
154	Effect of experimental orthodontic pain on gray and white matter functional connectivity. CNS Neuroscience and Therapeutics, 2021, 27, 439-448.	1.9	10
155	Advances in magnetic resonance imaging contrast agents for glioblastoma-targeting theranostics. International Journal of Energy Production and Management, 2021, 8, rbab062.	1.9	10
156	Cerebral Structural Abnormalities and Their Associations With Peripheral Cytokine Levels in a Group of Untreated Patients With Nasopharyngeal Carcinoma. Frontiers in Oncology, 2021, 11, 740033.	1.3	2
157	The Deficits of Individual Morphological Covariance Network Architecture in Schizophrenia Patients With and Without Violence. Frontiers in Psychiatry, 2021, 12, 777447.	1.3	3
158	Abnormalities of Cerebral White Matter Microstructure in Children With New-Onset, Untreated Idiopathic-Generalized Epilepsy. Frontiers in Neurology, 2021, 12, 744723.	1.1	5
159	Structural and Functional Abnormalities in Knee Osteoarthritis Pain Revealed With Multimodal Magnetic Resonance Imaging. Frontiers in Human Neuroscience, 2021, 15, 783355.	1.0	12
160	A Multimodal Fusion Analysis of Pretreatment Anatomical and Functional Cortical Abnormalities in Responsive and Non-responsive Schizophrenia. Frontiers in Psychiatry, 2021, 12, 737179.	1.3	2
161	Distinct hippocampal subfield atrophy in Parkinson's disease regarding motor subtypes. Parkinsonism and Related Disorders, 2021, 93, 66-70.	1.1	6
162	Advancing diagnostic performance and clinical applicability of deep learning-driven generative adversarial networks for Alzheimer's disease. Psychoradiology, 2021, 1, 225-248.	1.0	4

#	Article	IF	CITATIONS
163	Integration of PEG-conjugated gadolinium complex and superparamagnetic iron oxide nanoparticles as <i>T</i> 1– <i>T</i> 2 dual-mode magnetic resonance imaging probes. International Journal of Energy Production and Management, 2021, 8, rbab064.	1.9	11
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