

Qiyong Gong

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.

447
papers

10,203
citations

48
h-index

80
g-index

485
ext. papers

13,902
ext. citations

6.3
avg, IF

6.57
L-index

#	Paper	IF	Citations
447	Synergistic Disruption of Metabolic Homeostasis Through Hyperbranched Poly(ethylene glycol) Conjugates As Nanotherapeutics to Constrain Cancer Growth.. <i>Advanced Materials</i> , 2022 , e2109036	24	6
446	Structural and functional deficits and couplings in the cortico-striato-thalamo-cerebellar circuitry in social anxiety disorder.. <i>Translational Psychiatry</i> , 2022 , 12, 26	8.6	4
445	Age-associated network controllability changes in first episode drug-naïve schizophrenia.. <i>BMC Psychiatry</i> , 2022 , 22, 26	4.2	
444	Abnormal resting-state functional connectivity in patients with obsessive-compulsive disorder: A systematic review and meta-analysis.. <i>Neuroscience and Biobehavioral Reviews</i> , 2022 , 135, 104574	9	1
443	Nucleolar RNA in action: Ultrastructure revealed during protein translation through a terpyridyl manganese(II) complex.. <i>Biosensors and Bioelectronics</i> , 2022 , 203, 114058	11.8	
442	Branched Polymer-Based Redox/Enzyme-Activatable Photodynamic Nanoagent to Trigger STING-Dependent Immune Responses for Enhanced Therapeutic Effect. <i>Advanced Functional Materials</i> , 2022 , 32, 2110408	15.6	19
441	Distinct alterations of amygdala subregional functional connectivity in early- and late-onset obsessive-compulsive disorder. <i>Journal of Affective Disorders</i> , 2022 , 298, 421-430	6.6	1
440	Detecting brain lesions in suspected acute ischemic stroke with CT-based synthetic MRI using generative adversarial networks.. <i>Annals of Translational Medicine</i> , 2022 , 10, 35	3.2	1
439	GSH-sensitive polymeric prodrug: Synthesis and loading with photosensitizers as nanoscale chemo-photodynamic anti-cancer nanomedicine.. <i>Acta Pharmaceutica Sinica B</i> , 2022 , 12, 424-436	15.5	14
438	Characterizing multiscale modular structures in medication-free obsessive-compulsive disorder patients with no comorbidity.. <i>Human Brain Mapping</i> , 2022 ,	5.9	1
437	Study of Sex Differences in Unmedicated Patients With Major Depressive Disorder by Using Resting State Brain Functional Magnetic Resonance Imaging.. <i>Frontiers in Neuroscience</i> , 2022 , 16, 814410	5.1	0
436	Disrupted Brain Functional Network Topology in Essential Tremor Patients With Poor Sleep Quality.. <i>Frontiers in Neuroscience</i> , 2022 , 16, 814745	5.1	
435	A dendritic polymer-based nanosystem mediates drug penetration and irreversible endoplasmic reticulum stresses in tumor via neighboring effect.. <i>Advanced Materials</i> , 2022 , e2201200	24	5
434	Application of graph theory across multiple frequency bands in drug-naïve obsessive-compulsive disorder with no comorbidity.. <i>Journal of Psychiatric Research</i> , 2022 , 150, 272-278	5.2	1
433	A Transformable Amphiphilic and Block Polymer-Dendron Conjugate for Enhanced Tumor Penetration and Retention with Cellular Homeostasis Perturbation via Membrane Flow.. <i>Advanced Materials</i> , 2022 , e2200048	24	4
432	Brain morphometric features predict medication response in youth with bipolar disorder: a prospective randomized clinical trial.. <i>Psychological Medicine</i> , 2022 , 1-11	6.9	0
431	COVID-19 vicarious traumatization links functional connectome to general distress.. <i>NeuroImage</i> , 2022 , 119185	7.9	2

430	Using graph convolutional network to characterize individuals with major depressive disorder across multiple imaging sites.. <i>EBioMedicine</i> , 2022 , 78, 103977	8.8	0
429	Abnormal effective connectivity in visual cortices underlies stereopsis defects in amblyopia.. <i>NeuroImage: Clinical</i> , 2022 , 34, 103005	5.3	0
428	Patterns of a structural covariance network associated with dispositional optimism during late adolescence.. <i>NeuroImage</i> , 2022 , 119009	7.9	1
427	Pretreatment topological disruptions of whole-brain networks exist in childhood absence epilepsy: A resting-state EEG-fMRI study.. <i>Epilepsy Research</i> , 2022 , 182, 106909	3	0
426	Diagnostic Performance of Generative Adversarial Network-Based Deep Learning Methods for Alzheimer's Disease: A Systematic Review and Meta-Analysis.. <i>Frontiers in Aging Neuroscience</i> , 2022 , 14, 841696	5.3	0
425	Magnetization transfer imaging alterations and its diagnostic value in antipsychotic-naïve first-episode schizophrenia.. <i>Translational Psychiatry</i> , 2022 , 12, 189	8.6	
424	Neural Responses of Acupuncture for Treating Functional Dyspepsia: An fMRI Study.. <i>Frontiers in Neuroscience</i> , 2022 , 16, 819310	5.1	0
423	Targeted drug/gene/photodynamic therapy via a stimuli-responsive dendritic polymer-based nano-cocktail for treatment of EGFR-TKI-resistant non-small cell lung cancer.. <i>Advanced Materials</i> , 2022 , e2201516	24	1
422	Topologically Disrupted Gray Matter Networks in Drug-Naïve Essential Tremor Patients With Poor Sleep Quality.. <i>Frontiers in Neurology</i> , 2022 , 13, 834277	4.1	
421	The resting-state functional connectivity of amygdala subregions associated with post-traumatic stress symptom and sleep quality in trauma survivors. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021 , 271, 1053-1064	5.1	3
420	Integration of PEG-conjugated gadolinium complex and superparamagnetic iron oxide nanoparticles as - dual-mode magnetic resonance imaging probes. <i>International Journal of Energy Production and Management</i> , 2021 , 8, rbab064	5.3	2
419	Stimuli-sensitive Linear-dendritic Block Copolymer-drug Prodrug As Nano-platform for Tumor Combination Therapy. <i>Advanced Materials</i> , 2021 , e2108049	24	8
418	Impaired Topographic Organization in Patients With Idiopathic Blepharospasm.. <i>Frontiers in Neurology</i> , 2021 , 12, 708634	4.1	0
417	Cortical thickness abnormalities in patients with post-traumatic stress disorder: A vertex-based meta-analysis.. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 134, 104519	9	0
416	Advances in magnetic resonance imaging contrast agents for glioblastoma-targeting theranostics. <i>International Journal of Energy Production and Management</i> , 2021 , 8, rbab062	5.3	2
415	Psychoradiological abnormalities in treatment-naïve noncomorbid patients with posttraumatic stress disorder. <i>Depression and Anxiety</i> , 2021 , 39, 83	8.4	3
414	Cerebral Structural Abnormalities and Their Associations With Peripheral Cytokine Levels in a Group of Untreated Patients With Nasopharyngeal Carcinoma.. <i>Frontiers in Oncology</i> , 2021 , 11, 740033	5.3	
413	The Deficits of Individual Morphological Covariance Network Architecture in Schizophrenia Patients With and Without Violence. <i>Frontiers in Psychiatry</i> , 2021 , 12, 777447	5	

412	Abnormalities of Cerebral White Matter Microstructure in Children With New-Onset, Untreated Idiopathic-Generalized Epilepsy.. <i>Frontiers in Neurology</i> , 2021 , 12, 744723	4.1	
411	Structural and Functional Abnormalities in Knee Osteoarthritis Pain Revealed With Multimodal Magnetic Resonance Imaging.. <i>Frontiers in Human Neuroscience</i> , 2021 , 15, 783355	3.3	0
410	Altered single-subject gray matter structural networks in drug-naïve attention deficit hyperactivity disorder children. <i>Human Brain Mapping</i> , 2021 ,	5.9	1
409	A Multimodal Fusion Analysis of Pretreatment Anatomical and Functional Cortical Abnormalities in Responsive and Non-responsive Schizophrenia.. <i>Frontiers in Psychiatry</i> , 2021 , 12, 737179	5	0
408	Distinct hippocampal subfield atrophy in Parkinson's disease regarding motor subtypes. <i>Parkinsonism and Related Disorders</i> , 2021 , 93, 66-70	3.6	0
407	Cortical thickness abnormalities in patients with bipolar disorder: a systematic review and meta-analysis.. <i>Journal of Affective Disorders</i> , 2021 , 300, 209-209	6.6	0
406	Brain network topology and future development of freezing of gait in Parkinson's disease: a longitudinal study. <i>Journal of Neurology</i> , 2021 , 1	5.5	1
405	Bimetallic-MOF-Derived Amorphous Zinc/Cobalt-Iron-Based Hollow Nanowall Arrays via Ion Exchange for Highly Efficient Oxygen Evolution. <i>Small</i> , 2021 , 17, e2104125	11	2
404	Alterations in large-scale functional networks in adult posttraumatic stress disorder: A systematic review and meta-analysis of resting-state functional connectivity studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 131, 1027-1036	9	4
403	Self-Stabilized Supramolecular Assemblies Constructed from PEGylated Dendritic Peptide Conjugate for Augmenting Tumor Retention and Therapy. <i>Advanced Science</i> , 2021 , 8, e2102741	13.6	16
402	Using deep learning to classify pediatric posttraumatic stress disorder at the individual level. <i>BMC Psychiatry</i> , 2021 , 21, 535	4.2	3
401	Characteristics of the corpus callosum in chronic schizophrenia treated with clozapine or risperidone and those never-treated. <i>BMC Psychiatry</i> , 2021 , 21, 538	4.2	1
400	Effect of experimental orthodontic pain on gray and white matter functional connectivity. <i>CNS Neuroscience and Therapeutics</i> , 2021 , 27, 439-448	6.8	3
399	Chemotherapy-induced grey matter abnormalities in cancer survivors: a voxel-wise neuroimaging meta-analysis. <i>Brain Imaging and Behavior</i> , 2021 , 15, 2215-2227	4.1	5
398	Emotional intelligence mediates the association between middle temporal gyrus gray matter volume and social anxiety in late adolescence. <i>European Child and Adolescent Psychiatry</i> , 2021 , 30, 1857-1869	5.5	4
397	Long-term tract-specific white matter microstructural changes after acute stress. <i>Brain Imaging and Behavior</i> , 2021 , 15, 1868-1875	4.1	1
396	Disrupted brain gray matter networks in drug-naïve participants with essential tremor. <i>Neuroradiology</i> , 2021 , 63, 1501-1510	3.2	3
395	Illness Severity Moderated Association Between Trait Anxiety and Amygdala-Based Functional Connectivity in Generalized Anxiety Disorder. <i>Frontiers in Behavioral Neuroscience</i> , 2021 , 15, 637426	3.5	1

394	Changes in the brain structural connectome after a prospective randomized clinical trial of lithium and quetiapine treatment in youth with bipolar disorder. <i>Neuropsychopharmacology</i> , 2021 , 46, 1315-1323	8.7	4
393	Abnormalities of intrinsic brain activity in essential tremor: A meta-analysis of resting-state functional imaging. <i>Human Brain Mapping</i> , 2021 , 42, 3156-3167	5.9	7
392	Altered cortical morphology in major depression disorder patients with suicidality. <i>Psychoradiology</i> , 2021 , 1, 13-22		
391	Psychoradiology: a new era for neuropsychiatric imaging. <i>Psychoradiology</i> , 2021 , 1, 1-2		6
390	Facile fabrication of multi-pocket nanoparticles with stepwise size transition for promoting deep penetration and tumor targeting. <i>Journal of Nanobiotechnology</i> , 2021 , 19, 111	9.4	3
389	Disrupted morphological grey matter networks in early-stage Parkinson's disease. <i>Brain Structure and Function</i> , 2021 , 226, 1389-1403	4	3
388	Magnetic resonance fingerprinting for preoperative differentiation between gonadotroph and non-gonadotroph pituitary macroadenomas. <i>European Radiology</i> , 2021 , 31, 8420-8428	8	0
387	Tetraphenylethylene-conjugated polycation covered iron oxide nanoparticles for magnetic resonance/optical dual-mode imaging. <i>International Journal of Energy Production and Management</i> , 2021 , 8, rba023	5.3	3
386	Network-level functional topological changes after mindfulness-based cognitive therapy in mood dysregulated adolescents at familial risk for bipolar disorder: a pilot study. <i>BMC Psychiatry</i> , 2021 , 21, 213	4.2	5
385	Brain functional connectivity patterns in focal cortical dysplasia related epilepsy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2021 , 87, 1-6	3.2	3
384	An Amphiphilic PEGylated Peptide Dendron-Gemcitabine Prodrug-Based Nanoagent for Cancer Therapy. <i>Macromolecular Rapid Communications</i> , 2021 , 42, e2100111	4.8	3
383	Divergent Anatomical Correlates and Functional Network Connectivity Patterns in Temporal Lobe Epilepsy with and Without Depression. <i>Brain Topography</i> , 2021 , 34, 525-536	4.3	0
382	Advances on Nanomedicines for Diagnosis and Theranostics of Hepatic Fibrosis. <i>Advanced NanoBiomed Research</i> , 2021 , 1, 2000091	0	
381	Effect of jet lag on brain white matter functional connectivity. <i>Psychoradiology</i> , 2021 , 1, 55-65		0
380	Functional connectivity abnormalities underlying mood disturbances in male abstinent methamphetamine abusers. <i>Human Brain Mapping</i> , 2021 , 42, 3366-3378	5.9	8
379	Gray matter abnormalities in Tourette Syndrome: a meta-analysis of voxel-based morphometry studies. <i>Translational Psychiatry</i> , 2021 , 11, 287	8.6	2
378	Efficacy and tolerability of repetitive transcranial magnetic stimulation for the treatment of obsessive-compulsive disorder in adults: a systematic review and network meta-analysis. <i>Translational Psychiatry</i> , 2021 , 11, 332	8.6	6
377	Morphological alterations of the corpus callosum in antipsychotic-naïve first-episode schizophrenia before and 1-year after treatment. <i>Schizophrenia Research</i> , 2021 , 231, 115-121	3.6	1

376	Temporal variability of regional intrinsic neural activity in drug-naïve patients with obsessive-compulsive disorder. <i>Human Brain Mapping</i> , 2021 , 42, 3792-3803	5.9	3
375	The Effects of Antipsychotic Treatment on the Brain of Patients With First-Episode Schizophrenia: A Selective Review of Longitudinal MRI Studies. <i>Frontiers in Psychiatry</i> , 2021 , 12, 593703	5	6
374	Sub-50 nm Supramolecular Nanohybrids with Active Targeting Corona for Image-Guided Solid Tumor Treatment and Metastasis Inhibition. <i>Advanced Functional Materials</i> , 2021 , 31, 2103272	15.6	3
373	The DRD2 Taq1A polymorphism moderates the effect of PTSD symptom severity on the left hippocampal CA3 volume: a pilot study. <i>Psychopharmacology</i> , 2021 , 1	4.7	0
372	Characteristics of Intrinsic Brain Functional Connectivity Alterations in Major Depressive Disorder Patients With Suicide Behavior. <i>Journal of Magnetic Resonance Imaging</i> , 2021 , 54, 1867-1875	5.6	1
371	Artificial intelligence applications in psychoradiology. <i>Psychoradiology</i> , 2021 , 1, 94-107		17
370	Metabolic alterations of the dorsolateral prefrontal cortex in sleep-related hypermotor epilepsy: A proton magnetic resonance spectroscopy study. <i>Journal of Neuroscience Research</i> , 2021 , 99, 2657-2668	4.4	0
369	Regional gray matter volume associated with exercise dependence: A voxel-based morphometry study. <i>Human Brain Mapping</i> , 2021 , 42, 4857-4868	5.9	3
368	Psychiatric disorders in China: strengths and challenges of contemporary research and clinical services. <i>Psychological Medicine</i> , 2021 , 51, 1978-1991	6.9	1
367	Data-driven clustering differentiates subtypes of major depressive disorder with distinct brain connectivity and symptom features.. <i>British Journal of Psychiatry</i> , 2021 , 219, 606-613	5.4	2
366	Regional and remote connectivity patterns in focal extratemporal lobe epilepsy. <i>Annals of Translational Medicine</i> , 2021 , 9, 1128	3.2	1
365	Bacterium-mimicking sequentially targeted therapeutic nanocomplexes based on O-carboxymethyl chitosan and their cooperative therapy by dual-modality light manipulation. <i>Carbohydrate Polymers</i> , 2021 , 264, 118030	10.3	4
364	The participation of basolateral amygdala in the efficacy of acupuncture with deqi treating for functional dyspepsia. <i>Brain Imaging and Behavior</i> , 2021 , 15, 216-230	4.1	13
363	Altered spontaneous activity and effective connectivity of the anterior cingulate cortex in obsessive-compulsive disorder. <i>Journal of Comparative Neurology</i> , 2021 , 529, 296-310	3.4	1
362	Altered white matter microarchitecture in Parkinson's disease: a voxel-based meta-analysis of diffusion tensor imaging studies. <i>Frontiers of Medicine</i> , 2021 , 15, 125-138	12	9
361	Cathepsin B-responsive and gadolinium-labeled branched glycopolymer-PTX conjugate-derived nanotheranostics for cancer treatment. <i>Acta Pharmaceutica Sinica B</i> , 2021 , 11, 544-559	15.5	54
360	Decoupling of Gray and White Matter Functional Networks in Medication-Naïve Patients With Major Depressive Disorder. <i>Journal of Magnetic Resonance Imaging</i> , 2021 , 53, 742-752	5.6	1
359	Dynamic gray matter and intrinsic activity changes after epilepsy surgery. <i>Acta Neurologica Scandinavica</i> , 2021 , 143, 261-270	3.8	3

358	Abnormal blood oxygen level-dependent fluctuations and remote connectivity in sleep-related hypermotor epilepsy. <i>Acta Neurologica Scandinavica</i> , 2021 , 143, 514-520	3.8	4
357	Altered Cortical Reorganization and Brain Functional Connectivity in Phantom Limb Pain: A Functional MRI Study. <i>Pain Practice</i> , 2021 , 21, 394-403	3	1
356	Tumor microenvironment-responsive PEGylated heparin-pyropheophorbide-a nanoconjugates for photodynamic therapy. <i>Carbohydrate Polymers</i> , 2021 , 255, 117490	10.3	40
355	Aberrant basal ganglia-thalamo-cortical network topology in juvenile absence epilepsy: A resting-state EEG-fMRI study. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2021 , 84, 78-83	3.2	5
354	Microstructural features of the cerebral cortex: Implications for predicting epilepsy relapse after drug withdrawal. <i>Brain Research</i> , 2021 , 1751, 147200	3.7	
353	Hippocampal subfield alterations in pediatric patients with post-traumatic stress disorder. <i>Social Cognitive and Affective Neuroscience</i> , 2021 , 16, 334-344	4	0
352	Microstructural white matter abnormalities in pediatric and adult obsessive-compulsive disorder: A systematic review and meta-analysis. <i>Brain and Behavior</i> , 2021 , 11, e01975	3.4	2
351	Advances in nanomedicines for diagnosis of central nervous system disorders. <i>Biomaterials</i> , 2021 , 269, 120492	15.6	14
350	Disruption of gray matter morphological networks in patients with paroxysmal kinesigenic dyskinesia. <i>Human Brain Mapping</i> , 2021 , 42, 398-411	5.9	9
349	Redox dual-responsive dendrimeric nanoparticles for mutually synergistic chemo-photodynamic therapy to overcome drug resistance. <i>Journal of Controlled Release</i> , 2021 , 329, 1210-1221	11.7	13
348	Functional gadolinium-based nanoscale systems for cancer theranostics. <i>Journal of Controlled Release</i> , 2021 , 329, 482-512	11.7	10
347	Neuroanatomical abnormalities in first-episode psychosis across independent samples: a multi-centre mega-analysis. <i>Psychological Medicine</i> , 2021 , 51, 340-350	6.9	11
346	BATF2 prevents glioblastoma multiforme progression by inhibiting recruitment of myeloid-derived suppressor cells. <i>Oncogene</i> , 2021 , 40, 1516-1530	9.2	3
345	Altered functional synchrony between gray and white matter as a novel indicator of brain system dysconnectivity in schizophrenia. <i>Psychological Medicine</i> , 2021 , 1-9	6.9	1
344	Structural and functional reorganization of contralateral hippocampus after temporal lobe epilepsy surgery. <i>NeuroImage: Clinical</i> , 2021 , 31, 102714	5.3	1
343	Translational application of neuroimaging in major depressive disorder: a review of psychoradiological studies. <i>Frontiers of Medicine</i> , 2021 , 15, 528-540	12	1
342	White Matter-Based Structural Brain Network of Major Depression. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1305, 35-55	3.6	4
341	A tumor-activatable peptide supramolecular nanoplatfor for the delivery of dual-gene targeted siRNAs for drug-resistant cancer treatment. <i>Nanoscale</i> , 2021 , 13, 4887-4898	7.7	3

340	Automated machine learning to predict the co-occurrence of isocitrate dehydrogenase mutations and O -methylguanine-DNA methyltransferase promoter methylation in patients with gliomas. <i>Journal of Magnetic Resonance Imaging</i> , 2021 , 54, 197-205	5.6	6
339	Left superior temporal sulcus morphometry mediates the impact of anxiety and depressive symptoms on sleep quality in healthy adults. <i>Social Cognitive and Affective Neuroscience</i> , 2021 , 16, 492-501	5.0	1
338	Alterations in hippocampal subfield and amygdala subregion volumes in posttraumatic subjects with and without posttraumatic stress disorder. <i>Human Brain Mapping</i> , 2021 , 42, 2147-2158	5.9	3
337	A Bacteria-Inspired Morphology Genetic Biomedical Material: Self-Propelled Artificial Microbots for Metastatic Triple Negative Breast Cancer Treatment. <i>ACS Nano</i> , 2021 , 15, 4845-4860	16.7	9
336	Neural functional connectivity in patients with periventricular nodular heterotopia-mediated epilepsy. <i>Epilepsy Research</i> , 2021 , 170, 106548	3	5
335	Pretreatment abnormalities in white matter integrity predict one-year clinical outcome in first episode schizophrenia. <i>Schizophrenia Research</i> , 2021 , 228, 241-248	3.6	0
334	Altered brain functional network dynamics in obsessive-compulsive disorder. <i>Human Brain Mapping</i> , 2021 , 42, 2061-2076	5.9	7
333	Brain gray matter structures associated with trait impulsivity: A systematic review and voxel-based meta-analysis. <i>Human Brain Mapping</i> , 2021 , 42, 2214-2235	5.9	16
332	Amphiphilic branched polymer-nitroxides conjugate as a nanoscale agent for potential magnetic resonance imaging of multiple objects in vivo. <i>Journal of Nanobiotechnology</i> , 2021 , 19, 205	9.4	
331	A multimodal meta-analysis of regional structural and functional brain alterations in type 2 diabetes. <i>Frontiers in Neuroendocrinology</i> , 2021 , 62, 100915	8.9	8
330	Topologically convergent and divergent morphological gray matter networks in early-stage Parkinson's disease with and without mild cognitive impairment. <i>Human Brain Mapping</i> , 2021 , 42, 5101-5112	5.9	5
329	Brain functional and structural characteristics of patients with seizure recurrence following drug withdrawal. <i>Neuroradiology</i> , 2021 , 63, 2087-2097	3.2	
328	Different resting-state network disruptions in newly diagnosed drug-naïve Parkinson's disease patients with mild cognitive impairment. <i>BMC Neurology</i> , 2021 , 21, 327	3.1	1
327	Disrupted functional brain network topology in Parkinson's disease patients with freezing of gait. <i>Neuroscience Letters</i> , 2021 , 759, 135970	3.3	1
326	A nitroxides-based macromolecular MRI contrast agent with an extraordinary longitudinal relaxivity for tumor imaging via clinical T1WI SE sequence. <i>Journal of Nanobiotechnology</i> , 2021 , 19, 244	9.4	1
325	Combining Deep Learning and Graph-Theoretic Brain Features to Detect Posttraumatic Stress Disorder at the Individual Level. <i>Diagnostics</i> , 2021 , 11,	3.8	1
324	Retro-enantio isomer of angiopep-2 assists nanoprobe across the blood-brain barrier for targeted magnetic resonance/fluorescence imaging of glioblastoma. <i>Signal Transduction and Targeted Therapy</i> , 2021 , 6, 309	21	7
323	Functional connectivity of the thalamocortical circuit in patients with seizure relapse after antiseizure medication withdrawal. <i>Epilepsia</i> , 2021 , 62, 2463-2473	6.4	1

322	Synergistic Therapy of a Naturally Inspired Glycopolymer-Based Biomimetic Nanomedicine Harnessing Tumor Genomic Instability. <i>Advanced Materials</i> , 2021 , 33, e2104594	24	12
321	Disrupted functional connectivity in white matter resting-state networks in unilateral temporal lobe epilepsy. <i>Brain Imaging and Behavior</i> , 2021 , 1	4.1	2
320	Subtyping Schizophrenia Patients Based on Patterns of Structural Brain Alterations. <i>Schizophrenia Bulletin</i> , 2021 ,	1.3	2
319	SRT1720 inhibits the growth of bladder cancer in organoids and murine models through the SIRT1-HIF axis. <i>Oncogene</i> , 2021 , 40, 6081-6092	9.2	6
318	Cerebello-Thalamo-Cortical Hyperconnectivity Classifies Patients and Predicts Long-Term Treatment Outcome in First-Episode Schizophrenia. <i>Schizophrenia Bulletin</i> , 2021 ,	1.3	1
317	Microstructural Abnormalities of White Matter Across Tourette Syndrome: A Voxel-Based Meta-Analysis of Fractional Anisotropy. <i>Frontiers in Neurology</i> , 2021 , 12, 659250	4.1	1
316	Emotion-Related Network Reorganization Following Fish Oil Supplementation in Depressed Bipolar Offspring: An fMRI Graph-Based Connectome Analysis. <i>Journal of Affective Disorders</i> , 2021 , 292, 319-327	6.6	1
315	Disruption of the white matter structural network and its correlation with baseline progression rate in patients with sporadic amyotrophic lateral sclerosis. <i>Translational Neurodegeneration</i> , 2021 , 10, 35	10.3	2
314	Dendronized hyaluronic acid-docetaxel conjugate as a stimuli-responsive nano-agent for breast cancer therapy. <i>Carbohydrate Polymers</i> , 2021 , 267, 118160	10.3	6
313	Acute neurofunctional effects of escitalopram during emotional processing in pediatric anxiety: a double-blind, placebo-controlled trial. <i>Neuropsychopharmacology</i> , 2021 ,	8.7	2
312	Terpyridine Zn(II) Complexes with Azide Units for Visualization of Histone Deacetylation in Living Cells under STED Nanoscopy. <i>ACS Sensors</i> , 2021 , 6, 3978-3984	9.2	0
311	Enhanced chemo-photodynamic therapy of an enzyme-responsive prodrug in bladder cancer patient-derived xenograft models. <i>Biomaterials</i> , 2021 , 277, 121061	15.6	19
310	Acute Neurofunctional Effects of Escitalopram in Pediatric Anxiety: A Double-Blind, Placebo-Controlled Trial. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021 , 60, 1309-1318	7.2	5
309	Polysaccharide-based nanomedicines for cancer immunotherapy: A review. <i>Bioactive Materials</i> , 2021 , 6, 3358-3382	16.7	22
308	Brain function and network features in patients with chronic epilepsy before and after antiseizure medication withdrawal. <i>Epilepsy Research</i> , 2021 , 176, 106740	3	
307	Dysconnectivity of the amygdala and dorsal anterior cingulate cortex in drug-naive post-traumatic stress disorder. <i>European Neuropsychopharmacology</i> , 2021 , 52, 84-93	1.2	
306	Alteration of single-subject gray matter networks in major depressed patients with suicidality. <i>Journal of Magnetic Resonance Imaging</i> , 2021 , 54, 215-224	5.6	2
305	Distinct neuroanatomic subtypes in antipsychotic-treated patients with schizophrenia classified by the predefined classification in a never-treated sample. <i>Psychoradiology</i> , 2021 , 1, 212-224		

304	Cortical thickness abnormalities in patients with first episode psychosis: a meta-analysis of psychoradiologic studies and replication in an independent sample.. <i>Psychoradiology</i> , 2021 , 1, 185-198		0
303	Multimodal MR imaging signatures to identify brain diffuse midline gliomas with H3 K27M mutation.. <i>Cancer Medicine</i> , 2021 ,	4.8	1
302	Grey matter connectome abnormalities and age-related effects in antipsychotic-naive schizophrenia.. <i>EBioMedicine</i> , 2021 , 74, 103749	8.8	0
301	Metabolic syndrome in native populations living at high altitude: a cross-sectional survey in Derong, China. <i>BMJ Open</i> , 2020 , 10, e032840	3	4
300	Brain structural correlates of familial risk for mental illness: a meta-analysis of voxel-based morphometry studies in relatives of patients with psychotic or mood disorders. <i>Neuropsychopharmacology</i> , 2020 , 45, 1369-1379	8.7	5
299	Characteristics of gray matter alterations in never-treated and treated chronic schizophrenia patients. <i>Translational Psychiatry</i> , 2020 , 10, 136	8.6	10
298	Anatomic abnormalities of hippocampal subfields in never-treated and antipsychotic-treated patients with long-term schizophrenia. <i>European Neuropsychopharmacology</i> , 2020 , 35, 39-48	1.2	8
297	Enhancing the Efficacy of Metal-Free MRI Contrast Agents via Conjugating Nitroxides onto PEGylated Cross-Linked Poly(Carboxylate Ester). <i>Advanced Science</i> , 2020 , 7, 2000467	13.6	28
296	Neurostructural correlates of hope: dispositional hope mediates the impact of the SMA gray matter volume on subjective well-being in late adolescence. <i>Social Cognitive and Affective Neuroscience</i> , 2020 , 15, 395-404	4	35
295	Aberrant Gray Matter Networks in Non-comorbid Medication-Naive Patients With Major Depressive Disorder and Those With Social Anxiety Disorder. <i>Frontiers in Human Neuroscience</i> , 2020 , 14, 172	3.3	3
294	The neuro-pathophysiology of temporomandibular disorders-related pain: a systematic review of structural and functional MRI studies. <i>Journal of Headache and Pain</i> , 2020 , 21, 78	8.8	19
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