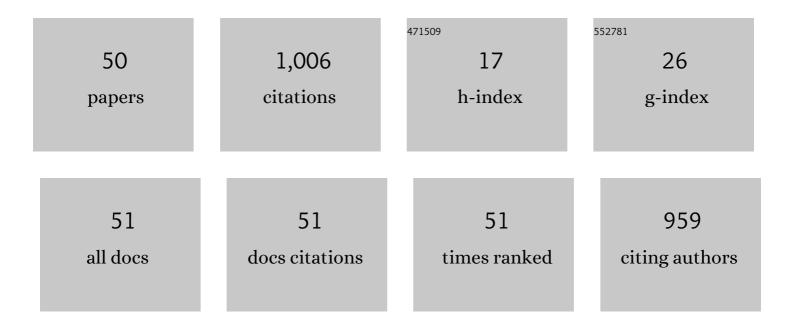
## Shaoqiang Han

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1115720/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Progressive brain structural abnormality in depression assessed with MR imaging by using causal network analysis. Psychological Medicine, 2023, 53, 2146-2155.	4.5	42
2	Abnormal voxel-wise whole-brain functional connectivity in first-episode, drug-naÃ <sup>-</sup> ve adolescents with major depression disorder. European Child and Adolescent Psychiatry, 2023, 32, 1317-1327.	4.7	11
3	Resolving heterogeneity in obsessive–compulsive disorder through individualized differential structural covariance network analysis. Cerebral Cortex, 2023, 33, 1659-1668.	2.9	12
4	Three major psychiatric disorders share specific dynamic alterations of intrinsic brain activity. Schizophrenia Research, 2022, 243, 322-329.	2.0	10
5	Dimensional Analysis of Atypical Functional Connectivity of Major Depression Disorder and Bipolar Disorder. Cerebral Cortex, 2022, 32, 1307-1317.	2.9	5
6	Integrative Functional, Molecular, and Transcriptomic Analyses of Altered Intrinsic Timescale Gradient in Depression. Frontiers in Neuroscience, 2022, 16, 826609.	2.8	6
7	Two distinct subtypes of obsessive compulsive disorder revealed by heterogeneity through discriminative analysis. Human Brain Mapping, 2022, 43, 3037-3046.	3.6	17
8	Abnormal dynamic functional connectivity in firstâ€episode, drugâ€naÃ⁻ve adolescents with major depressive disorder. Journal of Neuroscience Research, 2022, 100, 1463-1475.	2.9	6
9	More Than Just Statics: Temporal Dynamic Changes in Inter- and Intrahemispheric Functional Connectivity in First-Episode, Drug-Naive Patients With Major Depressive Disorder. Frontiers in Human Neuroscience, 2022, 16, 868135.	2.0	1
10	Alternations in Dynamic and Static Functional Connectivity Density in Chronic Smokers. Frontiers in Psychiatry, 2022, 13, 843254.	2.6	6
11	Altered Coupling of Cerebral Blood Flow and Functional Connectivity Strength in First-Episode Schizophrenia Patients With Auditory Verbal Hallucinations. Frontiers in Neuroscience, 2022, 16, 821078.	2.8	5
12	Abnormal interhemispheric and intrahemispheric functional connectivity dynamics in drugâ€naÃ⁻ve firstâ€episode schizophrenia patients with auditory verbal hallucinations. Human Brain Mapping, 2022, 43, 4347-4358.	3.6	4
13	Weight Status Modulated Brain Regional Homogeneity in Long-Term Male Smokers. Frontiers in Psychiatry, 2022, 13, .	2.6	1
14	Static and temporal dynamic changes of intrinsic brain activity in pediatric and adults OCD. Journal of Affective Disorders, 2022, 311, 416-424.	4.1	5
15	Two distinct subtypes of obsessive compulsive disorder revealed by a framework integrating multimodal neuroimaging information. Human Brain Mapping, 2022, 43, 4254-4265.	3.6	11
16	Frequency-specific altered global signal topography in drug-naÃ <sup>-</sup> ve first-episode patients with adolescent-onset schizophrenia. Brain Imaging and Behavior, 2021, 15, 1876-1885.	2.1	10
17	Frequency-specific alteration of functional connectivity density in bipolar disorder depression. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 104, 110026.	4.8	17
18	Transdiagnostic timeâ€varying dysconnectivity across major psychiatric disorders. Human Brain Mapping, 2021, 42, 1182-1196.	3.6	32

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#	Article	IF	CITATIONS
19	Individualâ€specific functional connectome biomarkers predict schizophrenia positive symptoms during adolescent brain maturation. Human Brain Mapping, 2021, 42, 1475-1484.	3.6	17
20	Abnormal white matter functional connectivity density in antipsychotic-naive adolescents with schizophrenia. Clinical Neurophysiology, 2021, 132, 1025-1032.	1.5	3
21	The stageâ€specifically accelerated brain aging in neverâ€treated firstâ€episode patients with depression. Human Brain Mapping, 2021, 42, 3656-3666.	3.6	29
22	More than just statics: Temporal dynamic changes of intrinsic brain activity in cigarette smoking. Addiction Biology, 2021, 26, e13050.	2.6	15
23	Resolving heterogeneity in schizophrenia through a novel systems approach to brain structure: individualized structural covariance network analysis. Molecular Psychiatry, 2021, 26, 7719-7731.	7.9	52
24	Shared gray matter alterations in subtypes of addiction: a voxel-wise meta-analysis. Psychopharmacology, 2021, 238, 2365-2379.	3.1	17
25	Dynamic Altered Amplitude of Low-Frequency Fluctuations in Patients With Major Depressive Disorder. Frontiers in Psychiatry, 2021, 12, 683610.	2.6	23
26	Structural and Functional Brain Abnormalities in Internet Gaming Disorder and Attention-Deficit/Hyperactivity Disorder: A Comparative Meta-Analysis. Frontiers in Psychiatry, 2021, 12, 679437.	2.6	23
27	Reduced Brain Gray Matter Volume in Patients With First-Episode Major Depressive Disorder: A Quantitative Meta-Analysis. Frontiers in Psychiatry, 2021, 12, 671348.	2.6	28
28	The Vital Role of Central Executive Network in Brain Age: Evidence From Machine Learning and Transcriptional Signatures. Frontiers in Neuroscience, 2021, 15, 733316.	2.8	8
29	Decreased Intrinsic Neural Timescales in Mesial Temporal Lobe Epilepsy. Frontiers in Human Neuroscience, 2021, 15, 772365.	2.0	7
30	Widespread White Matter Microstructure Alterations Based on Diffusion Tensor Imaging and Diffusion Kurtosis Imaging in Patients With Pontine Infarction. Frontiers in Aging Neuroscience, 2021, 13, 758236.	3.4	3
31	Impaired interactions among whiteâ€matter functional networks in antipsychoticâ€naive firstâ€episode schizophrenia. Human Brain Mapping, 2020, 41, 230-240.	3.6	31
32	Altered inter―and intrahemispheric functional connectivity dynamics in autistic children. Human Brain Mapping, 2020, 41, 419-428.	3.6	54
33	Dynamic changes of amplitude of lowâ€frequency fluctuations in patients with generalized anxiety disorder. Human Brain Mapping, 2020, 41, 1667-1676.	3.6	108
34	Disrupted dynamic local brain functional connectivity patterns in generalized anxiety disorder. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2020, 99, 109833.	4.8	9
35	Disconnectivity between the raphe nucleus and subcortical dopamine-related regions contributes altered salience network in schizophrenia. Schizophrenia Research, 2020, 216, 382-388.	2.0	8
36	Distinct striatum pathways connected to salience network predict symptoms improvement and resilient functioning in schizophrenia following risperidone monotherapy. Schizophrenia Research, 2020, 215, 89-96.	2.0	22

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#	Article	IF	CITATIONS
37	Gray matter atrophy patterns within the cerebellum-neostriatum-cortical network in SCA3. Neurology, 2020, 95, e3036-e3044.	1.1	21
38	Resting state functional network switching rate is differently altered in bipolar disorder and major depressive disorder. Human Brain Mapping, 2020, 41, 3295-3304.	3.6	48
39	Frontal white matter abnormalities reveal the pathological basis underlying negative symptoms in antipsychotic-naÃ <sup>-</sup> ve, first-episode patients with adolescent-onset schizophrenia: Evidence from multimodal brain imaging. Schizophrenia Research, 2020, 222, 258-266.	2.0	7
40	Anomalous intrinsic connectivity within and between visual and auditory networks in major depressive disorder. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2020, 100, 109889.	4.8	57
41	A temporal chronnectomic framework: Cigarette smoking preserved the prefrontal dysfunction in schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2020, 99, 109860.	4.8	2
42	The anhedonia is differently modulated by structural covariance network of NAc in bipolar disorder and major depressive disorder. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2020, 99, 109865.	4.8	21
43	Abnormal functional connectivity as neural biological substrate of trait and state characteristics in major depressive disorder. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2020, 102, 109949.	4.8	18
44	The distinguishing intrinsic brain circuitry in treatment-naÃ⁻ve first-episode schizophrenia: Ensemble learning classification. Neurocomputing, 2019, 365, 44-53.	5.9	16
45	Decreased static and increased dynamic global signal topography in major depressive disorder. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 94, 109665.	4.8	31
46	Altered dynamics of brain segregation and integration in poststroke aphasia. Human Brain Mapping, 2019, 40, 3398-3409.	3.6	31
47	Altered dynamic global signal topography in antipsychotic-naive adolescents with early-onset schizophrenia. Schizophrenia Research, 2019, 208, 308-316.	2.0	25
48	Dysfunctional connectivity between raphe nucleus and subcortical regions presented opposite differences in bipolar disorder and major depressive disorder. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 92, 76-82.	4.8	55
49	Improvement of the thermostability and activity of halohydrin dehalogenase from Agrobacterium radiobacter AD1 by engineering C-terminal amino acids. Journal of Biotechnology, 2015, 212, 92-98.	3.8	10
50	Structural and Functional Brain Changes in Patients With Classic Trigeminal Neuralgia: A Combination of Voxel-Based Morphometry and Resting-State Functional MRI Study. Frontiers in Neuroscience, 0, 16, .	2.8	6