

Filip Spaniel

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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.

65

papers

1,785

citations

21

h-index

41

g-index

89

ext. papers

2,476

ext. citations

4.2

avg, IF

3.94

L-index

#	Paper	IF	Citations
65	Cortical Brain Abnormalities in 4474 Individuals With Schizophrenia and 5098 Control Subjects via the Enhancing Neuro Imaging Genetics Through Meta Analysis (ENIGMA) Consortium. <i>Biological Psychiatry</i> , 2018 , 84, 644-654	7.9	325
64	Widespread white matter microstructural differences in schizophrenia across 4322 individuals: results from the ENIGMA Schizophrenia DTI Working Group. <i>Molecular Psychiatry</i> , 2018 , 23, 1261-1269	15.1	324
63	ITAREPS: information technology aided relapse prevention programme in schizophrenia. <i>Schizophrenia Research</i> , 2008 , 98, 312-7	3.6	98
62	Effect of low-frequency rTMS on electromagnetic tomography (LORETA) and regional brain metabolism (PET) in schizophrenia patients with auditory hallucinations. <i>Neuropsychobiology</i> , 2007 , 55, 132-42	4	78
61	Bridging disparate symptoms of schizophrenia: a triple network dysfunction theory. <i>Frontiers in Behavioral Neuroscience</i> , 2014 , 8, 171	3.5	62
60	Latent toxoplasmosis reduces gray matter density in schizophrenia but not in controls: voxel-based-morphometry (VBM) study. <i>World Journal of Biological Psychiatry</i> , 2012 , 13, 501-9	3.8	58
59	Effectiveness of the information technology-aided program of relapse prevention in schizophrenia (ITAREPS): a randomized, controlled, double-blind study. <i>Journal of Psychiatric Practice</i> , 2012 , 18, 269-80 ¹⁻³	1.3	50
58	Connectivity of the anterior insula differentiates participants with first-episode schizophrenia spectrum disorders from controls: a machine-learning study. <i>Psychological Medicine</i> , 2016 , 46, 2695-704 ⁶⁻⁹	6.9	44
57	Obesity, dyslipidemia and brain age in first-episode psychosis. <i>Journal of Psychiatric Research</i> , 2018 , 99, 151-158	5.2	43
56	White matter changes in first episode psychosis and their relation to the size of sample studied: a DTI study. <i>Schizophrenia Research</i> , 2015 , 162, 22-8	3.6	43
55	The Information Technology Aided Relapse Prevention Programme in Schizophrenia: an extension of a mirror-design follow-up. <i>International Journal of Clinical Practice</i> , 2008 , 62, 1943-6	2.9	43
54	Brain Age in Early Stages of Bipolar Disorders or Schizophrenia. <i>Schizophrenia Bulletin</i> , 2019 , 45, 190-198 ¹⁻³	1.3	43
53	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021 , 78, 47-63	14.5	43
52	The double-blind sham-controlled study of high-frequency rTMS (20 Hz) for negative symptoms in schizophrenia: negative results. <i>Neuroendocrinology Letters</i> , 2006 , 27, 209-13	0.3	40
51	Subanesthetic dose of ketamine decreases prefrontal theta cordance in healthy volunteers: implications for antidepressant effect. <i>Psychological Medicine</i> , 2010 , 40, 1443-51	6.9	33
50	Multi-center machine learning in imaging psychiatry: A meta-model approach. <i>NeuroImage</i> , 2017 , 155, 10-24	7.9	30
49	Individualized rTMS neuronavigated according to regional brain metabolism ((¹⁸ F)FDG PET) has better treatment effects on auditory hallucinations than standard positioning of rTMS: a double-blind, sham-controlled study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2013 , 263, 475-84	5.1	28

48	Genetic variation in FOXP2 alters grey matter concentrations in schizophrenia patients. <i>Neuroscience Letters</i> , 2011 , 493, 131-5	3.3	28
47	Age- and sex-dependent laterality of rat hippocampal cholinergic system in relation to animal models of neurodevelopmental and neurodegenerative disorders. <i>Neurochemical Research</i> , 2004 , 29, 671-80	4.6	28
46	The effect of tryptophan depletion on brain activation measured by functional magnetic resonance imaging during the Stroop test in healthy subjects. <i>Physiological Research</i> , 2005 , 54, 235-44	2.1	24
45	Language lateralization in monozygotic twins discordant and concordant for schizophrenia. A functional MRI pilot study. <i>European Psychiatry</i> , 2007 , 22, 319-22	6	23
44	The Relationship Between White Matter Microstructure and General Cognitive Ability in Patients With Schizophrenia and Healthy Participants in the ENIGMA Consortium. <i>American Journal of Psychiatry</i> , 2020 , 177, 537-547	11.9	21
43	Altered Neural Correlate of the Self-Agency Experience in First-Episode Schizophrenia-Spectrum Patients: An fMRI Study. <i>Schizophrenia Bulletin</i> , 2016 , 42, 916-25	1.3	19
42	Machine learning classification of first-episode schizophrenia spectrum disorders and controls using whole brain white matter fractional anisotropy. <i>BMC Psychiatry</i> , 2018 , 18, 97	4.2	19
41	Staging of Schizophrenia With the Use of PANSS: An International Multi-Center Study. <i>International Journal of Neuropsychopharmacology</i> , 2019 , 22, 681-697	5.8	18
40	Regional brain metabolism as the predictor of performance on the Trail Making Test in schizophrenia. A 18FDG PET covariation study. <i>Neuroendocrinology Letters</i> , 2006 , 27, 587-94	0.3	17
39	Cognitive Profiles and Functional Connectivity in First-Episode Schizophrenia Spectrum Disorders - Linking Behavioral and Neuronal Data. <i>Frontiers in Psychology</i> , 2019 , 10, 689	3.4	15
38	Relapse in schizophrenia: Definitely not a bolt from the blue. <i>Neuroscience Letters</i> , 2018 , 669, 68-74	3.3	15
37	Psychiatrist's adherence: a new factor in relapse prevention of schizophrenia. A randomized controlled study on relapse control through telemedicine system. <i>Journal of Psychiatric and Mental Health Nursing</i> , 2015 , 22, 811-20	2.4	14
36	Are there any differences in the efficacy among second generation antipsychotics in the treatment of schizophrenia and related disorders?. <i>Annals of Clinical Psychiatry</i> , 2007 , 19, 133-43	1.4	13
35	Cerebellar parcellation in schizophrenia and bipolar disorder. <i>Acta Psychiatrica Scandinavica</i> , 2019 , 140, 468-476	6.5	12
34	Theoretical Modeling of Cognitive Dysfunction in Schizophrenia by Means of Errors and Corresponding Brain Networks. <i>Frontiers in Psychology</i> , 2018 , 9, 1027	3.4	10
33	Identifying a neuroanatomical signature of schizophrenia, reproducible across sites and stages, using machine learning with structured sparsity. <i>Acta Psychiatrica Scandinavica</i> , 2018 , 138, 571-580	6.5	10
32	Cannabis-induced altered states of consciousness are associated with specific dynamic brain connectivity states. <i>Journal of Psychopharmacology</i> , 2019 , 33, 811-821	4.6	9
31	Relapse prevention in schizophrenia: does group family psychoeducation matter? One-year prospective follow-up field study. <i>International Journal of Psychiatry in Clinical Practice</i> , 2006 , 10, 38-44	2.4	8

30	18FDG PET in hallucinating and non-hallucinating patients. <i>Neuroendocrinology Letters</i> , 2007 , 28, 53-9	0.3	8
29	Analysis of actigraph parameters for relapse prediction in bipolar disorder: a feasibility study. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2014 , 2014, 4972-5	0.9	6
28	Magnetic resonance relaxometry in monozygotic twins discordant and concordant for schizophrenia. <i>European Psychiatry</i> , 2005 , 20, 41-4	6	6
27	Differences in fMRI and MRS in a monozygotic twin pair discordant for schizophrenia (case report). <i>Acta Psychiatrica Scandinavica</i> , 2003 , 107, 155-8	6.5	6
26	Obesity as a Risk Factor for Accelerated Brain Ageing in First-Episode Psychosis-A Longitudinal Study. <i>Schizophrenia Bulletin</i> , 2021 , 47, 1772-1781	1.3	6
25	An overlapping pattern of cerebral cortical thinning is associated with both positive symptoms and aggression in schizophrenia via the ENIGMA consortium. <i>Psychological Medicine</i> , 2020 , 50, 2034-2045	6.9	6
24	Comparison of Visuospatial and Verbal Abilities in First Psychotic Episode of Schizophrenia Spectrum Disorder: Impact on Global Functioning and Quality of Life. <i>Frontiers in Behavioral Neuroscience</i> , 2015 , 9, 322	3.5	5
23	Cross-sectional and within-subject seasonality and regularity of hospitalizations: A population study in mood disorders and schizophrenia. <i>Bipolar Disorders</i> , 2020 , 22, 508-516	3.8	5
22	EEG coherence in a mental arithmetic task performance in first episode schizophrenia and schizoaffective disorder. <i>Clinical Neurophysiology</i> , 2018 , 129, 2315-2324	4.3	5
21	Psychoeducation for schizophrenia in the Czech Republic: curriculum modification based on opinions of service users and providers. <i>Academic Psychiatry</i> , 2015 , 39, 186-90	1.1	4
20	P01.110 Psychoeducation and relapse of schizophrenia. <i>European Psychiatry</i> , 2000 , 15, 349s-349s	6	4
19	Motor activity patterns can distinguish between interepisode bipolar disorder patients and healthy controls. <i>CNS Spectrums</i> , 2020 , 1-11	1.8	4
18	Reply to: New Meta- and Mega-analyses of Magnetic Resonance Imaging Findings in Schizophrenia: Do They Really Increase Our Knowledge About the Nature of the Disease Process?. <i>Biological Psychiatry</i> , 2019 , 85, e35-e39	7.9	4
17	Modeling psychological function in patients with schizophrenia with the PANSS: an international multi-center study. <i>CNS Spectrums</i> , 2021 , 26, 290-298	1.8	4
16	Planum temporale analysis via a new volumetric method in autaptic brains of demented and psychotic patients. <i>Current Alzheimer Research</i> , 2009 , 6, 69-76	3	3
15	Disrupted Sense of Agency as a State Marker of First-Episode Schizophrenia: A Large-Scale Follow-Up Study. <i>Frontiers in Psychiatry</i> , 2020 , 11, 570570	5	3
14	Language lateralisation in schizophrenia. <i>British Journal of Psychiatry</i> , 2005 , 186, 444; author reply 444-55.4		2
13	Higher Body-Mass Index and Lower Gray Matter Volumes in First Episode of Psychosis. <i>Frontiers in Psychiatry</i> , 2020 , 11, 556759	5	2

12	Brain ventricular volume changes in schizophrenia. A narrative review. <i>Neuroscience Letters</i> , 2021 , 759, 136065	3.3	2
11	Classification of first-episode schizophrenia spectrum disorders and controls from whole brain white matter fractional anisotropy using machine learning. <i>European Psychiatry</i> , 2017 , 41, S191-S191	6	1
10	Plastic Strain Concentrations in Perforated Structures Subjected to Alternating Loads. <i>Journal of Pressure Vessel Technology, Transactions of the ASME</i> , 1982 , 104, 161-167	1.2	1
9	Brain ageing in schizophrenia: evidence from 26 international cohorts via the ENIGMA Schizophrenia consortium		1
8	Classification of first-episode psychosis using cortical thickness: A large multicenter MRI study. <i>European Neuropsychopharmacology</i> , 2021 , 47, 34-47	1.2	1
7	Cognitive profiles of healthy siblings of first-episode schizophrenia patients. <i>Microbial Biotechnology</i> , 2021 , 15, 554-562	3.3	1
6	The relationships between cognitive reserve, cognitive functioning and quality of life in first-episode schizophrenia spectrum disorders.. <i>Psychiatry Research</i> , 2022 , 310, 114479	9.9	0
5	P.4.10 Obesity, first-episode psychosis and lower brain gray matter volumes. <i>European Neuropsychopharmacology</i> , 2019 , 29, S708	1.2	
4	P.1.i.011 Effect of delta-9-tetrahydrocannabinol on the whole-brain resting state functional connectivity: a dynamic connectivity approach. <i>European Neuropsychopharmacology</i> , 2015 , 25, S305	1.2	
3	Explorative analysis of the association between trail making test error types and brain connectivity in first episode psychosis. <i>European Neuropsychopharmacology</i> , 2017 , 27, S742	1.2	
2	Validity of the Aktibipo Self-rating Questionnaire for the Digital Self-assessment of Mood and Relapse Detection in Patients With Bipolar Disorder: Instrument Validation Study. <i>JMIR Mental Health</i> , 2021 , 8, e26348	6	
1	Brain Functional Connectivity Asymmetry: Left Hemisphere Is More Modular. <i>Symmetry</i> , 2022 , 14, 833	2.7	