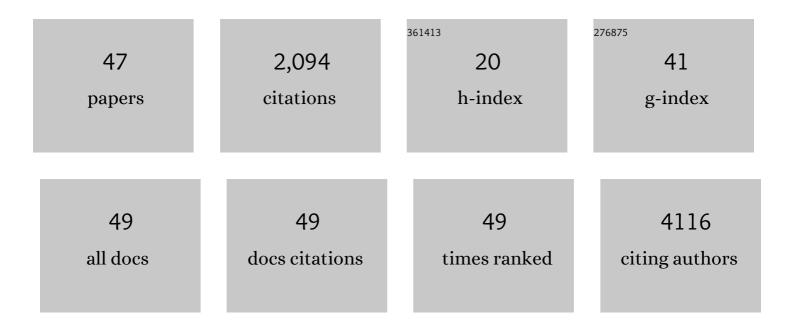
## Mauricio H Serpa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2100195/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Greater male than female variability in regional brain structure across the lifespan. Human Brain Mapping, 2022, 43, 470-499.	3.6	76
2	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3–90 years. Human Brain Mapping, 2022, 43, 431-451.	3.6	143
3	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3–90 years. Human Brain Mapping, 2022, 43, 452-469.	3.6	72
4	A <scp>metaâ€analysis</scp> of deep brain structural shape and asymmetry abnormalities in 2,833 individuals with schizophrenia compared with 3,929 healthy volunteers via the <scp>ENIGMA Consortium</scp> . Human Brain Mapping, 2022, 43, 352-372.	3.6	39
5	Brain aging in major depressive disorder: results from the ENIGMA major depressive disorder working group. Molecular Psychiatry, 2021, 26, 5124-5139.	7.9	136
6	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. JAMA Psychiatry, 2021, 78, 47.	11.0	136
7	Psychiatric neuroimaging research in Brazil: historical overview, current challenges, and future opportunities. Revista Brasileira De Psiquiatria, 2021, 43, 83-101.	1.7	1
8	Genetic polymorphisms of the serotonin transporter are not related with depression in temporal lobe epilepsy caused by hippocampal sclerosis. Epilepsy and Behavior, 2021, 117, 107854.	1.7	0
9	Influence of migration on the thought process of individuals at ultra-high risk for psychosis. Revista Brasileira De Psiquiatria, 2021, 43, 285-288.	1.7	3
10	Gray and white matter alterations in cocaine addiction: Clinical and methodological aspects. Addiction Biology, 2020, 25, e12773.	2.6	0
11	Efficacy and Safety of Transcranial Direct Current Stimulation for Treating Negative Symptoms in Schizophrenia. JAMA Psychiatry, 2020, 77, 121.	11.0	72
12	Reduced Annexin A3 in schizophrenia. European Archives of Psychiatry and Clinical Neuroscience, 2020, 270, 489-494.	3.2	9
13	Fully Automated Habenula Segmentation Provides Robust and Reliable Volume Estimation Across Large Magnetic Resonance Imaging Datasets, Suggesting Intriguing Developmental Trajectories in Psychiatric Disease. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 923-929.	1.5	15
14	Childhood maltreatment in individuals at risk of psychosis: Results from the Brazilian SSAPP cohort. International Journal of Social Psychiatry, 2020, 66, 566-575.	3.1	3
15	Plasma Metabolite Profiles in First Episode Psychosis: Exploring Symptoms Heterogeneity/Severity in Schizophrenia and Bipolar Disorder Cohorts. Frontiers in Psychiatry, 2020, 11, 496.	2.6	4
16	Widespread white matter microstructural abnormalities in bipolar disorder: evidence from mega- and meta-analyses across 3033 individuals. Neuropsychopharmacology, 2019, 44, 2285-2293.	5.4	147
17	10Kin1day: A Bottom-Up Neuroimaging Initiative. Frontiers in Neurology, 2019, 10, 425.	2.4	15
18	The role of neurocognitive functioning, substance use variables and the DSM-5 severity scale in cocaine relapse: A prospective study. Drug and Alcohol Dependence, 2019, 197, 255-261.	3.2	12

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19	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?. Biological Psychiatry, 2019, 85, e35-e39.	1.3	5
20	Plasma metabolites in first episode psychoses. Schizophrenia Research, 2019, 206, 468-470.	2.0	6
21	Higher transcription alleles of the MAOA-uVNTR polymorphism are associated with higher seizure frequency in temporal lobe epilepsy. Epilepsy Research, 2019, 149, 26-29.	1.6	5
22	Hearing spirits? Religiosity in individuals at risk for psychosis—Results from the Brazilian SSAPP cohort. Schizophrenia Research, 2019, 204, 353-359.	2.0	20
23	T203. ILLICIT DRUGS USE AND ULTRA-HIGH RISK (UHR) FOR PSYCHOSIS STATUS IN A LATIN-AMERICAN SAMPLE. Schizophrenia Bulletin, 2018, 44, S195-S195.	4.3	2
24	Association study of functional polymorphisms of dopaminergic pathway in epilepsyâ€related factors of temporal lobe epilepsy in Brazilian population. European Journal of Neurology, 2018, 25, 895-901.	3.3	4
25	Grey and white matter volumes either in treatment-naÃ <sup>-</sup> ve or hormone-treated transgender women: a voxel-based morphometry study. Scientific Reports, 2018, 8, 736.	3.3	32
26	Genetic polymorphisms of the 5HT receptors are not related with depression in temporal lobe epilepsy caused by hippocampal sclerosis. Epilepsy and Behavior, 2018, 83, 181-185.	1.7	6
27	Reply to: Sample Size, Model Robustness, and Classification Accuracy in Diagnostic Multivariate Neuroimaging Analyses. Biological Psychiatry, 2018, 84, e83-e84.	1.3	1
28	Corpus callosum volumes in the 5†years following the first-episode of schizophrenia: Effects of antipsychotics, chronicity and maturation. NeuroImage: Clinical, 2018, 18, 932-942.	2.7	14
29	Increased platelet glycogen sysnthase kinase 3beta in first-episode psychosis. Schizophrenia Research, 2018, 195, 402-405.	2.0	4
30	Cortical Brain Abnormalities in 4474 Individuals With Schizophrenia and 5098 Control Subjects via the Enhancing Neuro Imaging Genetics Through Meta Analysis (ENIGMA) Consortium. Biological Psychiatry, 2018, 84, 644-654.	1.3	627
31	T204. Treatment of Negative Symptoms of Schizophrenia With tDCS (Transcranial Direct Current) Tj ETQq1 1 0.7 2018, 83, S207.	84314 rgl 1.3	3T /Overlock 1
32	BDNF Val66Met polymorphism is not related with temporal lobe epilepsy caused by hippocampal sclerosis in Brazilian population. Seizure: the Journal of the British Epilepsy Association, 2018, 60, 159-162.	2.0	6
33	Distinct cognitive performance and patterns of drug use among early and late onset cocaine users. Addictive Behaviors, 2017, 73, 41-47.	3.0	25
34	Poverty, low education, and the expression of psychotic-like experiences in the general population of São Paulo, Brazil. Psychiatry Research, 2017, 253, 182-188.	3.3	35
35	Neurobiological support to the diagnosis of <scp>ADHD</scp> in stimulantâ€naÃ⁻ve adults: pattern recognition analyses of <scp>MRI</scp> data. Acta Psychiatrica Scandinavica, 2017, 136, 623-636.	4.5	18
36	State-dependent microstructural white matter changes in drug-naÃ <sup>-</sup> ve patients with first-episode psychosis. Psychological Medicine, 2017, 47, 2613-2627.	4.5	34

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37	897. Association between Childhood Adversity and Ultra-High Risk for Psychosis Status in a Populational Sample of Sao Paulo, Brazil. Biological Psychiatry, 2017, 81, S362.	1.3	0
38	Detecting Neuroimaging Biomarkers for Depression: A Meta-analysis of Multivariate Pattern Recognition Studies. Biological Psychiatry, 2017, 82, 330-338.	1.3	116
39	High IQ May "Mask―the Diagnosis of ADHD by Compensating for Deficits in Executive Functions in Treatment-NaÃ⁻ve Adults With ADHD. Journal of Attention Disorders, 2017, 21, 455-464.	2.6	46
40	Machine Learning for Large-Scale Quality Control of 3D Shape Models in Neuroimaging. Lecture Notes in Computer Science, 2017, 10541, 371-378.	1.3	4
41	Lithium increases platelet serine-9 phosphorylated GSK-3β levels in drug-free bipolar disorder during depressive episodes. Journal of Psychiatric Research, 2015, 62, 78-83.	3.1	47
42	Elevated neurotrophin-3 and neurotrophin 4/5 levels in unmedicated bipolar depression and the effects of lithium. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2015, 56, 243-246.	4.8	27
43	Multimodal Magnetic Resonance Imaging Study of Treatment-NaÃ⁻ve Adults with Attention-Deficit/Hyperactivity Disorder. PLoS ONE, 2014, 9, e110199.	2.5	24
44	Neuroanatomical Classification in a Population-Based Sample of Psychotic Major Depression and Bipolar I Disorder with 1 Year of Diagnostic Stability. BioMed Research International, 2014, 2014, 1-9.	1.9	44
45	Antipsychotic drugs decrease iPLA 2 gene expression in schizophrenia. Schizophrenia Research, 2013, 147, 203-204.	2.0	7
46	Corpus callosum volumes in recent-onset schizophrenia are correlated to positive symptom severity after 1year of follow-up. Schizophrenia Research, 2012, 137, 258-259.	2.0	9
47	Good surgical outcome in discordant ictal EEGâ€MRI unilateral mesial temporal sclerosis patients. Epilepsia, 2008, 49, 1324-1332.	5.1	23