## John P John

## List of Publications by Year in descending order

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		394286	395590
58	1,345	19	33
papers	citations	h-index	g-index
65	65	65	2395
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Assessing Neurocognition via Gamified Experimental Logic: A Novel Approach to Simultaneous Acquisition of Multiple ERPs. Frontiers in Neuroscience, 2016, 10, 1.	1.4	281
2	Complexity analysis of EEG in patients with schizophrenia using fractal dimension. Physiological Measurement, 2009, 30, 795-808.	1.2	67
3	Sustained attention and executive functions in euthymic young people with bipolar disorder. British Journal of Psychiatry, 2006, 189, 453-458.	1.7	66
4	In vitro and in vivo neurogenic potential of mesenchymal stem cells isolated from different sources. Journal of Biosciences, 2014, 39, 157-169.	0.5	60
5	Socio-demographic Correlates of Subjective Well-being in Urban India. Social Indicators Research, 2011, 101, 419-434.	1.4	55
6	Neuroendocrine and behavioral responses to mCPP in Obsessive–Compulsive Disorder. Psychoneuroendocrinology, 2001, 26, 209-223.	1.3	54
7	Inter-rater reliability of manual segmentation of the superior, inferior and middle frontal gyri. Psychiatry Research - Neuroimaging, 2006, 148, 151-163.	0.9	50
8	Comparative Study of Psychiatric Morbidity among the Displaced and Non-Displaced Populations in the Andaman and Nicobar Islands following the Tsunami. Prehospital and Disaster Medicine, 2008, 23, 29-34.	0.7	43
9	Dissociating meditation proficiency and experience dependent EEG changes during traditional Vipassana meditation practice. Biological Psychology, 2018, 135, 65-75.	1.1	38
10	Fronto-temporal dysfunction in schizophrenia: A selective review. Indian Journal of Psychiatry, 2009, 51, 180.	0.4	37
11	Discovery biology of neuropsychiatric syndromes (DBNS): a center for integrating clinical medicine and basic science. BMC Psychiatry, 2018, 18, 106.	1.1	36
12	Expanding the schizophrenia phenotype: a composite evaluation of neurodevelopmental markers. Comprehensive Psychiatry, 2008, 49, 78-86.	1.5	34
13	A Multimodal Structural and Functional Neuroimaging Study of Amnestic Mild Cognitive Impairment. American Journal of Geriatric Psychiatry, 2017, 25, 158-169.	0.6	31
14	Exome sequencing in families with severe mental illness identifies novel and rare variants in genes implicated in Mendelian neuropsychiatric syndromes. Psychiatry and Clinical Neurosciences, 2019, 73, 11-19.	1.0	31
15	EEG Power Spectra Differentiate Positive and Negative Subgroups in Neuroleptic-Naive Schizophrenia Patients. Journal of Neuropsychiatry and Clinical Neurosciences, 2009, 21, 160-172.	0.9	30
16	Corpus callosal area differences and gender dimorphism in neuroleptic-naÃ-ve, recent-onset schizophrenia and healthy control subjects. Schizophrenia Research, 2008, 103, 11-21.	1.1	29
17	Just a minute meditation: Rapid voluntary conscious state shifts in long term meditators. Consciousness and Cognition, 2017, 53, 176-184.	0.8	27
18	Exploration of dimensions of psychopathology in neuroleptic-naıÌve patients with recent-onset schizophrenia/schizophreniform disorder. Psychiatry Research, 2003, 121, 11-20.	1.7	25

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19	Psychological Impact of the Tsunami on Elderly Survivors. American Journal of Geriatric Psychiatry, 2012, 20, 402-407.	0.6	24
20	Regional brain activation/deactivation during word generation in schizophrenia: fMRI study. British Journal of Psychiatry, 2011, 198, 213-222.	1.7	22
21	Further evidences for sleep instability and impaired spindle-delta dynamics in schizophrenia: a whole-night polysomnography study with neuroloop-gain and sleep-cycle analysis. Sleep Medicine, 2017, 38, 1-13.	0.8	21
22	Gender differences in the psychological impact of tsunami. International Journal of Social Psychiatry, 2013, 59, 130-136.	1.6	20
23	Differential relationship of frontal pole and whole brain volumetric measures with age in neuroleptic-naÃve schizophrenia and healthy subjects. Schizophrenia Research, 2009, 109, 148-158.	1.1	16
24	Delusion of Test-Tube Pregnancy in a Sexually Abused Girl. Psychopathology, 2004, 37, 152-154.	1.1	15
25	Apolipoprotein E4 and Brain White Matter Integrity in Alzheimer's Disease: Tract-Based Spatial Statistics Study under 3-Tesla MRI. Neurodegenerative Diseases, 2012, 10, 145-148.	0.8	15
26	A proposal for MRI-based parcellation of the frontal pole. Brain Structure and Function, 2007, 212, 245-253.	1.2	14
27	Systematic evaluation of the impact of defacing on quality and volumetric assessments on T1-weighted MR-images. Journal of Neuroradiology, 2022, 49, 250-257.	0.6	14
28	An exploratory association study of the influence of dysbindin and neuregulin polymorphisms on brain morphometry in patients with schizophrenia and healthy subjects from South India. Asian Journal of Psychiatry, 2014, 10, 62-68.	0.9	13
29	Endogenous-cue prospective memory involving incremental updating of working memory: an fMRI study. Brain Structure and Function, 2015, 220, 3611-3626.	1.2	13
30	Methodological considerations in designing and implementing the harmonized diagnostic assessment of dementia for longitudinal aging study in India (LASI–DAD). Biodemography and Social Biology, 2020, 65, 189-213.	0.4	13
31	Differentiation of Early Alzheimer's Disease, Mild Cognitive Impairment, and Cognitively Healthy Elderly Samples Using Multimodal Neuroimaging Indices. Brain Connectivity, 2019, 9, 730-741.	0.8	12
32	Delayed onset, protracted delirium and aspiration pneumonitis associated with a combination of clozapine and electroconvulsive therapy. Indian Journal of Psychological Medicine, 2011, 33, 80.	0.6	11
33	A systematic examination of brain volumetric abnormalities in recent-onset schizophrenia using voxel-based, surface-based and region-of-interest-based morphometric analyses. Journal of Negative Results in BioMedicine, 2015, 14, 11.	1.4	9
34	State-trait influences of Vipassana meditation practice on P3 EEG dynamics. Progress in Brain Research, 2019, 244, 115-136.	0.9	9
35	Psychiatric symptoms and syndromes transcending diagnostic boundaries in Indian multiplex families: The cohort of ADBS study. Psychiatry Research, 2021, 296, 113647.	1.7	8
36	Effect of Polymorphisms of Three Genes Mediating Monoamine Signalling on Brain Morphometry in Schizophrenia and Healthy Subjects. Clinical Psychopharmacology and Neuroscience, 2015, 13, 68-82.	0.9	8

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37	EEG alpha coherence and psychopathological dimensions of schizophrenia. Indian Journal of Psychiatry, 2002, 44, 97-107.	0.4	8
38	Resting-State Functional Connectivity Changes Associated with Visuospatial Cognitive Deficits in Patients with Mild Alzheimer Disease. Dementia and Geriatric Cognitive Disorders, 2017, 43, 229-236.	0.7	7
39	An in-silico approach for discovery of microRNA-TF regulation of DISC1 interactome mediating neuronal migration. Npj Systems Biology and Applications, 2019, 5, 17.	1.4	7
40	Protocol for magnetic resonance imaging acquisition, quality assurance, and quality check forÂthe Accelerator program forÂDiscovery in Brain disordersÂusing Stem cells. International Journal of Methods in Psychiatric Research, 2021, 30, e1871.	1.1	7
41	Cross-diagnostic evaluation of minor physical anomalies in psychiatric disorders. Journal of Psychiatric Research, 2021, 142, 54-62.	1.5	7
42	Relationship Between Psychopathological Dimensions and Performance on Frontal Lobe tests in schizophrenia. Indian Journal of Psychological Medicine, 2001, 24, 19-26.	0.6	6
43	Subacute vocal cord paralysis, facial palsy and paraesthesias of lower limbs following surreptitious administration of disulfiram. Journal of Neurology, Neurosurgery and Psychiatry, 2010, 81, 1409-1410.	0.9	6
44	High-Dose, Self-Administered Modafinil–Related Psychosis. Journal of Clinical Psychopharmacology, 2013, 33, 576-577.	0.7	6
45	Resting state functional connectivity and structural abnormalities of the brain in acute retarded catatonia: an exploratory MRI study. European Archives of Psychiatry and Clinical Neuroscience, 2022, 272, 1045-1059.	1.8	6
46	Summary of the 1st Schizophrenia International Research Society Conference oral sessions, Venice, Italy, June 21–25, 2008: The rapporteur reports. Schizophrenia Research, 2008, 105, 289-383.	1.1	5
47	Elevated serum adenosine deaminase levels in neuroleptic-naìve patients with recent-onset schizophrenia. Asian Journal of Psychiatry, 2017, 29, 13-15.	0.9	5
48	What contributes to wellbeing gains – proficiency or duration of meditation related practices?. International Journal of Wellbeing, 2018, 8, 68-88.	1.5	5
49	Utility of a computerized, paced semantic verbal fluency paradigm in differentiating schizophrenia and healthy subjects. Asian Journal of Psychiatry, 2014, 7, 22-27.	0.9	3
50	A systematic review of the effect of genes mediating neurodevelopment and neurotransmission on brain morphology: Focus on schizophrenia. Neurology Psychiatry and Brain Research, 2015, 21, 1-26.	2.0	3
51	Resting state functional connectivity abnormalities and delayed recall performance in patients with amnestic mild cognitive impairment. Brain Imaging and Behavior, 2020, 14, 267-277.	1.1	3
52	Estimating the familial risk of psychiatric illnesses: A review of family history scores. Asian Journal of Psychiatry, 2021, 56, 102551.	0.9	3
53	Of postures, mirrors, and models in catatonia. Journal of Neuropsychiatry and Clinical Neurosciences, 2011, 23, E16.	0.9	3
54	Issues related to testing for COVID-19 in a psychiatric emergency setting. Asian Journal of Psychiatry, 2020, 54, 102338.	0.9	1

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55	Role of transcranial direct current stimulation (TDCS) intervention on resting state functional connectivity in early Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, .	0.4	1
56	A Voxel Based Morphometry Study of Gray Matter Volume Abnormalities in Elderly with Late Onset Depression. American Journal of Geriatric Psychiatry, 2017, 25, S118-S120.	0.6	0
57	Subcortical brain trajectories in later life between sexes and APOE genotypes: A UK Biobank study of individuals of selfâ€identified Indian ancestry. Alzheimer's and Dementia, 2021, 17, .	0.4	0
58	Age effects on white matter microstructure in individuals of selfâ€identified Indian ancestry from the UK Biobank. Alzheimer's and Dementia, 2021, 17, .	0.4	0