

# Sanjeev Jain

## List of Publications by Year in descending order

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Version: 2024-02-01

108  
papers

1,056  
citations

516215

16  
h-index

610482

24  
g-index

113  
all docs

113  
docs citations

113  
times ranked

1782  
citing authors

#	ARTICLE	IF	CITATIONS
1	The polyglutamine motif is highly conserved at the Clock locus in various organisms and is not polymorphic in humans. <i>Human Genetics</i> , 2001, 109, 136-142.	1.8	49
2	Cellular models to study bipolar disorder: A systematic review. <i>Journal of Affective Disorders</i> , 2015, 184, 36-50.	2.0	49
3	Analysis of polyglutamine-coding repeats in the TATA-binding protein in different human populations and in patients with schizophrenia and bipolar affective disorder. , 1996, 67, 495-498.		44
4	Accelerated leukocyte telomere erosion in schizophrenia: Evidence from the present study and a meta-analysis. <i>Journal of Psychiatric Research</i> , 2016, 79, 50-56.	1.5	38
5	Protective Effect of Antioxidants on Neuronal Dysfunction and Plasticity in Huntingtonâ€™s Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-15.	1.9	36
6	Discovery biology of neuropsychiatric syndromes (DBNS): a center for integrating clinical medicine and basic science. <i>BMC Psychiatry</i> , 2018, 18, 106.	1.1	36
7	Association analysis of 5HT transporter gene in bipolar disorder in the Indian population. , 2000, 96, 170-172.		31
8	Exome sequencing in families with severe mental illness identifies novel and rare variants in genes implicated in Mendelian neuropsychiatric syndromes. <i>Psychiatry and Clinical Neurosciences</i> , 2019, 73, 11-19.	1.0	31
9	Predominant mania course in Indian patients with bipolar I disorder. <i>Asian Journal of Psychiatry</i> , 2016, 22, 22-27.	0.9	30
10	The 5-Hydroxytryptamine signaling map: an overview of serotonin-serotonin receptor mediated signaling network. <i>Journal of Cell Communication and Signaling</i> , 2018, 12, 731-735.	1.8	30
11	Analysis of thirteen trinucleotide repeat loci as candidate genes for schizophrenia and bipolar affective disorder. <i>American Journal of Medical Genetics Part A</i> , 1996, 67, 139-146.	2.4	28
12	Consortium on Vulnerability to Externalizing Disorders and Addictions (cVEDA): A developmental cohort study protocol. <i>BMC Psychiatry</i> , 2020, 20, 2.	1.1	27
13	Association analysis of CAG repeats at the KCNN3 locus in Indian patients with bipolar disorder and schizophrenia. <i>American Journal of Medical Genetics Part A</i> , 2000, 96, 744-748.	2.4	26
14	BDNF gene and obsessive compulsive disorder risk, symptom dimensions and treatment response. <i>Asian Journal of Psychiatry</i> , 2018, 38, 65-69.	0.9	26
15	Profile of extrapyramidal manifestations in 85 patients with spinocerebellar ataxia type 1, 2 and 3. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 1002-1006.	0.8	25
16	Evidence for schizophrenia susceptibility alleles in the Indian population: An association of neurodevelopmental genes in caseâ€™control and familial samples. <i>Schizophrenia Research</i> , 2015, 162, 112-117.	1.1	24
17	Regional brain activation/deactivation during word generation in schizophrenia: fMRI study. <i>British Journal of Psychiatry</i> , 2011, 198, 213-222.	1.7	22
18	The Consortium on Vulnerability to Externalizing Disorders and Addictions (c-VEDA): an accelerated longitudinal cohort of children and adolescents in India. <i>Molecular Psychiatry</i> , 2020, 25, 1618-1630.	4.1	19

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19	Non-motor symptoms in patients with autosomal dominant spinocerebellar ataxia. <i>Acta Neurologica Scandinavica</i> , 2020, 142, 368-376.	1.0	18
20	Effect of CLU and PICALM polymorphisms on AD risk: A study from south India. <i>Asian Journal of Psychiatry</i> , 2017, 27, 7-11.	0.9	16
21	Influence of early adversity on cortisol reactivity, SLC6A4 methylation and externalizing behavior in children of alcoholics. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 94, 109649.	2.5	16
22	Volumetric analysis of hippocampal sub-regions in late onset depression: A 3 tesla magnetic resonance imaging study. <i>Asian Journal of Psychiatry</i> , 2015, 13, 38-43.	0.9	15
23	Genetic Variations of PIP4K2A Confer Vulnerability to Poor Antipsychotic Response in Severely Ill Schizophrenia Patients. <i>PLoS ONE</i> , 2014, 9, e102556.	1.1	15
24	Does latitude as a zeitgeber affect the course of bipolar affective disorder?. <i>Medical Hypotheses</i> , 2014, 83, 387-390.	0.8	14
25	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. <i>Asian Journal of Psychiatry</i> , 2014, 10, 62-68.	0.9	13
26	Endogenous-cue prospective memory involving incremental updating of working memory: an fMRI study. <i>Brain Structure and Function</i> , 2015, 220, 3611-3626.	1.2	13
27	INDEX-db: The Indian Exome Reference Database (Phase I). <i>Journal of Computational Biology</i> , 2019, 26, 225-234.	0.8	12
28	Non-ataxic manifestations of Spinocerebellar ataxia-2, their determinants and predictors. <i>Journal of the Neurological Sciences</i> , 2018, 394, 14-18.	0.3	11
29	Clinical factors associated with lithium treatment response in bipolar disorder patients from India. <i>Asian Journal of Psychiatry</i> , 2019, 39, 165-168.	0.9	11
30	Decentralized Multisite VBM Analysis During Adolescence Shows Structural Changes Linked to Age, Body Mass Index, and Smoking: a COINSTAC Analysis. <i>Neuroinformatics</i> , 2021, 19, 553-566.	1.5	11
31	Variation at the MJD locus in the major psychoses. , 1998, 81, 440-442.		10
32	Determinants of Onset of Huntington's Disease with Behavioral Symptoms: Insight from 92 Patients. <i>Journal of Huntington's Disease</i> , 2015, 4, 319-324.	0.9	10
33	Association of N-Methyl-D-Aspartate receptor 2B Subunit (GRIN2B) polymorphism with earlier age at onset of withdrawal symptoms in Indian alcohol dependent subjects. <i>Journal of Addictive Diseases</i> , 2017, 36, 48-52.	0.8	10
34	Assessment of Sleep Spindle Density among Genetically Positive Spinocerebellar Ataxias Types 1, 2, and 3 Patients. <i>Annals of Neurosciences</i> , 2018, 25, 106-111.	0.9	10
35	Optokinetic nystagmus in patients with SCA. <i>Neurology</i> , 2018, 91, e1255-e1261.	1.5	10
36	Adverse childhood experiences in families with multiple members diagnosed to have psychiatric illnesses. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020, 54, 1086-1094.	1.3	10

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37	Trinucleotide repeats and haplotypes at the Huntingtin locus in an Indian sample overlaps with European haplogroup A. PLOS Currents, 2014, 6, .	1.4	10
38	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
39	Cellular models to study schizophrenia: A systematic review. Asian Journal of Psychiatry, 2017, 25, 46-53.	0.9	9
40	Genetic testing for clinically suspected spinocerebellar ataxias: report from a tertiary referral centre in India. Journal of Genetics, 2018, 97, 219-224.	0.4	9
41	Neurocognitive profile of patients with Bipolar Affective Disorder in the euthymic phase. Asian Journal of Psychiatry, 2019, 44, 121-126.	0.9	9
42	Estrogen pathway related genes and their association with risk of postpartum psychosis: A case control study. Asian Journal of Psychiatry, 2017, 26, 82-85.	0.9	8
43	Hypothesis: Exosomal microRNAs as potential biomarkers for schizophrenia. Medical Hypotheses, 2017, 103, 21-25.	0.8	8
44	Psychiatric symptoms and syndromes transcending diagnostic boundaries in Indian multiplex families: The cohort of ADBS study. Psychiatry Research, 2021, 296, 113647.	1.7	8
45	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
46	Psychiatry and confinement in India. , 2003, , 273-298.		7
47	Multimodal evoked potentials in spinocerebellar ataxia types 1, 2, and 3. Annals of Indian Academy of Neurology, 2014, 17, 321.	0.2	7
48	Protocol for magnetic resonance imaging acquisition, quality assurance, and quality check for the Accelerator program for Discovery in Brain disorders using Stem cells. International Journal of Methods in Psychiatric Research, 2021, 30, e1871.	1.1	7
49	Cross-diagnostic evaluation of minor physical anomalies in psychiatric disorders. Journal of Psychiatric Research, 2021, 142, 54-62.	1.5	7
50	Changes in DNA methylation persist over time in males with severe alcohol use disorder: A longitudinal follow-up study. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2021, 186, 183-192.	1.1	7
51	Rehabilitation in Schizophrenia: A Brain-behavior and Psychosocial Perspective. Indian Journal of Psychological Medicine, 2017, 39, 797-799.	0.6	6
52	Challenges in sleep stage R scoring in patients with autosomal dominant spinocerebellar ataxias (SCA1, SCA2 and SCA3) and oculomotor abnormalities: a whole night polysomnographic evaluation. Sleep Medicine, 2018, 42, 97-102.	0.8	6
53	A linkage and exome study implicates rare variants of KANK4 and CAP2 in bipolar disorder in a multiplex family. Bipolar Disorders, 2020, 22, 70-78.	1.1	6
54	In vivo microstructural white matter changes in early spinocerebellar ataxia 2. Acta Neurologica Scandinavica, 2021, 143, 326-332.	1.0	6

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55	Fluoxetine-Induced Pulmonary Hypertension in a Patient With Schizophrenia. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2014, 26, E12-E13.	0.9	5
56	Reduced telomere length in subjects with dementia and diabetes mellitus type 2 is independent of apolipoprotein E4 genotype. <i>Asian Journal of Psychiatry</i> , 2014, 12, 58-62.	0.9	5
57	Elevated serum adenosine deaminase levels in neuroleptic-naïve patients with recent-onset schizophrenia. <i>Asian Journal of Psychiatry</i> , 2017, 29, 13-15.	0.9	5
58	Course and naturalistic treatment seeking among persons with first episode mania in India: A retrospective chart review with up to five years follow-up. <i>Journal of Affective Disorders</i> , 2018, 240, 183-186.	2.0	5
59	Identification and functional characterization of two novel mutations in KCNJ10 and PI4KB in SeSAME syndrome without electrolyte imbalance. <i>Human Genomics</i> , 2019, 13, 53.	1.4	5
60	Meta-analysis of genomic variants and gene expression data in schizophrenia suggests the potential need for adjunctive therapeutic interventions for neuropsychiatric disorders. <i>Journal of Genetics</i> , 2019, 98, 1.	0.4	5
61	Psychiatric hospital reform in low- and middle-income countries: a systematic review of literature. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2021, 56, 1341-1357.	1.6	5
62	Exome hits demystified: The next frontier. <i>Asian Journal of Psychiatry</i> , 2021, 59, 102640.	0.9	5
63	Association study of <i>BDNF</i> Val66Met gene polymorphism with bipolar disorder and lithium treatment response in Indian population. <i>Journal of Psychopharmacology</i> , 2021, 35, 1510-1516.	2.0	5
64	Clinical, Radiological, and Genetic Profile of Spinocerebellar Ataxia 12: A Hospital-Based Cohort Analysis. <i>Tremor and Other Hyperkinetic Movements</i> , 2022, 12, 13.	1.1	5
65	On "standing alongside the patient in his difficulties" or the privileging of the historical. <i>Indian Journal of Psychiatry</i> , 2014, 56, 213.	0.4	4
66	Homozygous PLA2G6 (PARK 14) gene mutation associated neuropsychiatric phenotypes from southern India. <i>Parkinsonism and Related Disorders</i> , 2021, 90, 49-51.	1.1	4
67	Association of SLC1A1 gene polymorphism with obsessive compulsive disorder in a sample from southern India.. <i>Experimental and Clinical Psychopharmacology</i> , 2020, 28, 617-621.	1.3	4
68	The story of Satyanand. <i>Indian Journal of Psychiatry</i> , 2015, 57, 419.	0.4	4
69	Association of SAPAP3 allelic variants with symptom dimensions and pharmacological treatment response in obsessive-compulsive disorder.. <i>Experimental and Clinical Psychopharmacology</i> , 2022, 30, 106-112.	1.3	4
70	ICD11 and DSM5: The Indian dilemma. <i>Asian Journal of Psychiatry</i> , 2013, 6, 269-270.	0.9	3
71	Utility of a computerized, paced semantic verbal fluency paradigm in differentiating schizophrenia and healthy subjects. <i>Asian Journal of Psychiatry</i> , 2014, 7, 22-27.	0.9	3
72	Psychiatric morbidity and poor follow-up underlie suboptimal functional and survival outcomes in Huntington's disease. <i>BMC Neurology</i> , 2020, 20, 87.	0.8	3

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73	Is late onset schizophrenia a forerunner of Frontotemporal dementia? - A case series. <i>Schizophrenia Research</i> , 2021, 228, 56-57.	1.1	3
74	Estimating the familial risk of psychiatric illnesses: A review of family history scores. <i>Asian Journal of Psychiatry</i> , 2021, 56, 102551.	0.9	3
75	Cell cycle abnormality is a cellular phenotype in OCD. <i>Asian Journal of Psychiatry</i> , 2021, 59, 102637.	0.9	3
76	Differential expression levels of collagen 1A2, tissue inhibitor of metalloproteinase 4, and cathepsin B in intracranial aneurysms. <i>Neurology India</i> , 2016, 64, 663.	0.2	3
77	Gender Differences in the 5 Years Course of Bipolar Disorder after a First Manic Episode: A Retrospective Review. <i>Indian Journal of Psychological Medicine</i> , 2017, 39, 712-713.	0.6	3
78	The association of saccadic abnormalities with rem sleep in patients with Huntington's disease. <i>Sleep Medicine</i> , 2022, 93, 84-89.	0.8	3
79	International collaboration in genetics research. <i>Nature Genetics</i> , 1997, 15, 124-124.	9.4	2
80	Identification of interaction between serotonin transporter and glycogen synthase kinase-3 $\beta$ gene polymorphisms: role in susceptibility to bipolar disorder. <i>Future Neurology</i> , 2009, 4, 363-370.	0.9	2
81	Gene Expression in Intracranial Aneurysms—Comparison Analysis of Aneurysmal Walls and Extracranial Arteries with Real-Time Polymerase Chain Reaction and Immunohistochemistry. <i>World Neurosurgery</i> , 2019, 130, e117-e126.	0.7	2
82	Psychiatric hospital reform in low-income and middle-income countries Structured Individualised Intervention And Recovery (SITAR): a two-arm pragmatic randomised controlled trial study protocol. <i>BMJ Open</i> , 2020, 10, e035753.	0.8	2
83	Madness and sanity at the time of Indian independence. <i>Indian Journal of Psychiatry</i> , 2016, 58, 342.	0.4	2
84	Delusions, Hallucinations, and Cognitive Decline in Middle Age: A Case of Dementia, GIGYF2 Gene Mutation, and 22q11 Duplication. <i>Indian Journal of Psychological Medicine</i> , 0, , 025371762210848.	0.6	2
85	Huntington's disease pig model: Squealing into the spotlight. <i>Movement Disorders</i> , 2018, 33, 1410-1411.	2.2	1
86	GSK-3b 50 T/C polymorphism in bipolar disorder and its relationship with clinical phenotypes and treatment response. <i>Journal of Affective Disorders</i> , 2018, 241, 433-435.	2.0	1
87	Experiencing bird voices as auditory hallucinations - Phenomenological lessons from Phylogeny & Ethnography. <i>Schizophrenia Research</i> , 2019, 208, 470-471.	1.1	1
88	Mutism as a component of obsessive-compulsive symptoms in patients with schizophrenia: A report of two cases. <i>Asian Journal of Psychiatry</i> , 2020, 54, 102337.	0.9	1
89	Family Focused Therapy for Family Members of Patients with Bipolar Disorder: Case Reports of Its Impact on Expressed Emotions. <i>Indian Journal of Psychological Medicine</i> , 2021, 43, 261-264.	0.6	1
90	Does CACNA1C rs1006737 genotype play a role in lithium treatment response in bipolar disorder patients?. <i>Asian Journal of Psychiatry</i> , 2021, 56, 102525.	0.9	1

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91	Analysis of polyglutamine-coding repeats in the TATA-binding protein in different human populations and in patients with schizophrenia and bipolar affective disorder. , 1996, 67, 495.		1
92	Analysis of whole exome sequencing in severe mental illness hints at selection of brain development and immune related genes. Scientific Reports, 2021, 11, 21088.	1.6	1
93	Madness and Rulers: Events in Coorg and London in 1810, as observed by the Hon. Arthur Cole, the resident at Mysore. Indian Journal of Psychiatry, 2015, 57, 214.	0.4	1
94	THE NEUROPSYCHOLOGY OF CREATIVITY: A PROFILE OF INDIAN ARTISTS. Acta Neuropsychologica, 2017, 15, 0-0.	0.3	1
95	Genetic analysis of a family from India with Machadoâ€“Joseph disease. Neurology India, 2019, 67, 582.	0.2	1
96	Syphilis and psychiatry at the Mysore Government Mental Hospital (NIMHANS) in the early 20 century. Indian Journal of Psychiatry, 2018, 60, S270-S276.	0.4	1
97	Risk clustering and psychopathology from a multi-center cohort of Indian children, adolescents, and young adults. Development and Psychopathology, 2022, , 1-9.	1.4	1
98	Schizophrenia susceptibility and neuregulin signaling pathway genes: A rare haplotype combination based association study in Indian population. Psychiatry Research, 2018, 262, 628-630.	1.7	0
99	F16â€“Clinical profile of juvenile huntington disease: an indian cohort. , 2018, , .		0
100	Understanding the role of language in patients with psychosis and hearing impairment, experiencing auditory verbal hallucinations. Schizophrenia Research, 2020, 222, 487-488.	1.1	0
101	From schizophrenia to sainthood â€“ Tajuddin Fakir. Asian Journal of Psychiatry, 2021, 55, 102465.	0.9	0
102	Socio-demographic and clinical characteristics of patients admitted at the Lunatic Asylum, Bengaluru (now NIMHANS) and treatment outcome in the early 20th century (1903â€“1911). Asian Journal of Psychiatry, 2021, 62, 102747.	0.9	0
103	Addiction and technology: (The more things change, the more they remain the same). Indian Journal of Psychiatry, 2017, 59, 236-239.	0.4	0
104	Turning the pages, or why history is important to psychiatry. Indian Journal of Psychiatry, 2018, 60, S174-S176.	0.4	0
105	The fractured history of the mental hospital in Delhi. Indian Journal of Psychiatry, 2018, 60, S212-S217.	0.4	0
106	The brief existence of the Indian section of the royal medico-psychological association: A historical note. Indian Journal of Psychiatry, 2018, 60, S284-S287.	0.4	0
107	Familial Co-Aggregation of Dementia with Schizophrenia: A Cross Sectional Pedigree Analysis. Indian Journal of Psychological Medicine, 0, , 025371762110492.	0.6	0
108	An early description of monomelic amyotrophy: An excerpt from the diaries of Dr. Charles I Smith (1830â€“1880) in Bangalore, Southern India. Neurology India, 2017, 65, 11.	0.2	0