

Konasale M Prasad

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98
papers

3,412
citations

36
h-index

56
g-index

111
ext. papers

3,861
ext. citations

4.4
avg, IF

4.88
L-index

#	Paper	IF	Citations
98	Microdeletion/duplication at 15q13.2q13.3 among individuals with features of autism and other neuropsychiatric disorders. <i>Journal of Medical Genetics</i> , 2009 , 46, 242-8	5.8	273
97	Neuroprotective effects of cognitive enhancement therapy against gray matter loss in early schizophrenia: results from a 2-year randomized controlled trial. <i>Archives of General Psychiatry</i> , 2010 , 67, 674-82		247
96	Association study of 21 circadian genes with bipolar I disorder, schizoaffective disorder, and schizophrenia. <i>Bipolar Disorders</i> , 2009 , 11, 701-10	3.8	120
95	A network of dopaminergic gene variations implicated as risk factors for schizophrenia. <i>Human Molecular Genetics</i> , 2008 , 17, 747-58	5.6	120
94	Insight and prefrontal cortex in first-episode Schizophrenia. <i>NeuroImage</i> , 2004 , 22, 1315-20	7.9	101
93	Concerns, coping and quality of life in head and neck cancer patients. <i>Supportive Care in Cancer</i> , 1996 , 4, 186-90	3.9	90
92	Psychopathology among offspring of parents with schizophrenia: relationship to premorbid impairments. <i>Schizophrenia Research</i> , 2008 , 103, 114-20	3.6	89
91	Genetic polymorphisms of the RGS4 and dorsolateral prefrontal cortex morphometry among first episode schizophrenia patients. <i>Molecular Psychiatry</i> , 2005 , 10, 213-9	15.1	86
90	Cannabis use and brain structural alterations in first episode schizophrenia--a region of interest, voxel based morphometric study. <i>Schizophrenia Research</i> , 2008 , 99, 1-6	3.6	84
89	Structural cerebral variations as useful endophenotypes in schizophrenia: do they help construct "extended endophenotypes"?. <i>Schizophrenia Bulletin</i> , 2008 , 34, 774-90	1.3	74
88	In vivo measurement of GABA transmission in healthy subjects and schizophrenia patients. <i>American Journal of Psychiatry</i> , 2015 , 172, 1148-59	11.9	71
87	Antibodies to cytomegalovirus and Herpes Simplex Virus 1 associated with cognitive function in schizophrenia. <i>Schizophrenia Research</i> , 2008 , 106, 268-74	3.6	71
86	The entorhinal cortex in first-episode psychotic disorders: a structural magnetic resonance imaging study. <i>American Journal of Psychiatry</i> , 2004 , 161, 1612-9	11.9	70
85	Cerebellar volume in offspring from multiplex alcohol dependence families. <i>Biological Psychiatry</i> , 2007 , 61, 41-7	7.9	69
84	The complement system: a gateway to gene-environment interactions in schizophrenia pathogenesis. <i>Molecular Psychiatry</i> , 2017 , 22, 1554-1561	15.1	66
83	Exposure to herpes simplex virus type 1 and cognitive impairments in individuals with schizophrenia. <i>Schizophrenia Bulletin</i> , 2012 , 38, 1137-48	1.3	63
82	A broad cortical reserve accelerates response to cognitive enhancement therapy in early course schizophrenia. <i>Schizophrenia Research</i> , 2011 , 130, 123-9	3.6	62

81	Morphology of the orbitofrontal cortex in first-episode schizophrenia: relationship with negative symptomatology. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2007 , 31, 510-6	5.5	58
80	Neuroimaging predictors of cognitive performance across a standardized neurocognitive battery. <i>Neuropsychology</i> , 2014 , 28, 161-176	3.8	56
79	Dorsolateral prefrontal cortex morphology and short-term outcome in first-episode schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2005 , 140, 147-55	2.9	55
78	Brain morphological changes associated with exposure to HSV1 in first-episode schizophrenia. <i>Molecular Psychiatry</i> , 2007 , 12, 105-13, 1	15.1	52
77	Progressive gray matter loss and changes in cognitive functioning associated with exposure to herpes simplex virus 1 in schizophrenia: a longitudinal study. <i>American Journal of Psychiatry</i> , 2011 , 168, 822-30	11.9	51
76	Gray matter loss in young relatives at risk for schizophrenia: relation with prodromal psychopathology. <i>NeuroImage</i> , 2011 , 54 Suppl 1, S272-9	7.9	49
75	Striatal metabolic alterations in non-psychotic adolescent offspring at risk for schizophrenia: a (1)H spectroscopy study. <i>Schizophrenia Research</i> , 2009 , 115, 88-93	3.6	47
74	Differential susceptibility of white matter tracts to inflammatory mediators in schizophrenia: an integrated DTI study. <i>Schizophrenia Research</i> , 2015 , 161, 119-25	3.6	45
73	Cortical surface characteristics among offspring of schizophrenia subjects. <i>Schizophrenia Research</i> , 2010 , 116, 143-51	3.6	43
72	Antipsychotic pharmacogenomics in first episode psychosis: a role for glutamate genes. <i>Translational Psychiatry</i> , 2016 , 6, e739	8.6	42
71	Multivariate prediction of emerging psychosis in adolescents at high risk for schizophrenia. <i>Schizophrenia Research</i> , 2012 , 141, 189-96	3.6	41
70	Persistent infection with neurotropic herpes viruses and cognitive impairment. <i>Psychological Medicine</i> , 2013 , 43, 1023-31	6.9	41
69	Verbal fluency deficits and altered lateralization of language brain areas in individuals genetically predisposed to schizophrenia. <i>Schizophrenia Research</i> , 2009 , 115, 202-8	3.6	41
68	Are brain structural abnormalities useful as endophenotypes in schizophrenia?. <i>International Review of Psychiatry</i> , 2007 , 19, 397-406	3.6	39
67	Longitudinal functional brain imaging study in early course schizophrenia before and after cognitive enhancement therapy. <i>NeuroImage</i> , 2017 , 151, 55-64	7.9	38
66	Evidence of gray matter reduction and dysfunction in chromosome 22q11.2 deletion syndrome. <i>Psychiatry Research - Neuroimaging</i> , 2010 , 181, 1-8	2.9	37
65	Persistent infection by HSV-1 is associated with changes in functional architecture of iPSC-derived neurons and brain activation patterns underlying working memory performance. <i>Schizophrenia Bulletin</i> , 2015 , 41, 123-32	1.3	36
64	Pharmacogenetic associations of the type-3 metabotropic glutamate receptor (GRM3) gene with working memory and clinical symptom response to antipsychotics in first-episode schizophrenia. <i>Psychopharmacology</i> , 2015 , 232, 145-54	4.7	36

63	Parahippocampal gyrus in first episode psychotic disorders: a structural magnetic resonance imaging study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2004 , 28, 651-8	5.5	36
62	Antiherpes virus-specific treatment and cognition in schizophrenia: a test-of-concept randomized double-blind placebo-controlled trial. <i>Schizophrenia Bulletin</i> , 2013 , 39, 857-66	1.3	35
61	Neuroimaging in Schizophrenia. <i>Neuroimaging Clinics of North America</i> , 2020 , 30, 73-83	3	34
60	Exposure to herpes simplex virus, type 1 and reduced cognitive function. <i>Journal of Psychiatric Research</i> , 2013 , 47, 1680-5	5.2	33
59	Untreated illness duration correlates with gray matter loss in first-episode psychoses. <i>NeuroReport</i> , 2009 , 20, 729-34	1.7	33
58	Dorsolateral prefrontal cortex magnetic resonance imaging measurements and cognitive performance in autism. <i>Journal of Child Neurology</i> , 2010 , 25, 856-63	2.5	32
57	Heritability of subcortical and limbic brain volume and shape in multiplex-multigenerational families with schizophrenia. <i>Biological Psychiatry</i> , 2015 , 77, 137-46	7.9	29
56	Neurocognitive performance stability in a multiplex multigenerational study of schizophrenia. <i>Schizophrenia Bulletin</i> , 2013 , 39, 1008-17	1.3	29
55	Abnormalities of the corpus callosum in non-psychotic high-risk offspring of schizophrenia patients. <i>Psychiatry Research - Neuroimaging</i> , 2011 , 191, 9-15	2.9	28
54	Neuroscience in psychiatry training: how much do residents need to know?. <i>American Journal of Psychiatry</i> , 2006 , 163, 919-26	11.9	28
53	Generating testable hypotheses for schizophrenia and rheumatoid arthritis pathogenesis by integrating epidemiological, genomic, and protein interaction data. <i>NPJ Schizophrenia</i> , 2017 , 3, 11	5.5	27
52	Antiviral therapy: Valacyclovir Treatment of Alzheimer's Disease (VALAD) Trial: protocol for a randomised, double-blind, placebo-controlled, treatment trial. <i>BMJ Open</i> , 2020 , 10, e032112	3	26
51	Neurological abnormalities among offspring of persons with schizophrenia: relation to premorbid psychopathology. <i>Schizophrenia Research</i> , 2009 , 108, 163-9	3.6	26
50	Do inter-regional gray-matter volumetric correlations reflect altered functional connectivity in high-risk offspring of schizophrenia patients?. <i>Schizophrenia Research</i> , 2010 , 118, 62-8	3.6	24
49	Neuropil contraction in relation to Complement C4 gene copy numbers in independent cohorts of adolescent-onset and young adult-onset schizophrenia patients-a pilot study. <i>Translational Psychiatry</i> , 2018 , 8, 134	8.6	23
48	HLA associations in schizophrenia: are we re-discovering the wheel?. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2014 , 165B, 19-27	3.5	21
47	Sleep quality and architecture in quetiapine, risperidone, or never-treated schizophrenia patients. <i>Journal of Clinical Psychopharmacology</i> , 2007 , 27, 703-5	1.7	20
46	Genetic associations between neuregulin-1 SNPs and neurocognitive function in multigenerational, multiplex schizophrenia families. <i>Psychiatric Genetics</i> , 2012 , 22, 70-81	2.9	19

45	Progressive alterations of the auditory association areas in young non-psychotic offspring of schizophrenia patients. <i>Journal of Psychiatric Research</i> , 2011 , 45, 205-12	5.2	18
44	An integrated psychobiological predictive model of emergent psychopathology among young relatives at risk for schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008 , 32, 1873-8	5.5	18
43	Brain activation patterns during visual episodic memory processing among first-degree relatives of schizophrenia subjects. <i>NeuroImage</i> , 2012 , 63, 1154-61	7.9	17
42	Longitudinal alterations of executive function in non-psychotic adolescents at familial risk for schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010 , 34, 469-74	5.5	17
41	Candidate genes and their interactions with other genetic/environmental risk factors in the etiology of schizophrenia. <i>Brain Research Bulletin</i> , 2010 , 83, 86-92	3.9	16
40	Fine-mapping reveals novel alternative splicing of the dopamine transporter. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010 , 153B, 1434-47	3.5	16
39	Formula Method for Stimulus Setting in Bilateral Electroconvulsive Therapy. <i>Journal of ECT</i> , 1998 , 14, 259-265	2	16
38	White matter diffusivity and microarchitecture among schizophrenia subjects and first-degree relatives. <i>Schizophrenia Research</i> , 2015 , 161, 70-5	3.6	15
37	RGS4 polymorphisms associated with variability of cognitive performance in a family-based schizophrenia sample. <i>Schizophrenia Bulletin</i> , 2010 , 36, 983-90	1.3	15
36	Grey matter volume reductions in the emotion network of patients with depression and coronary artery disease. <i>Psychiatry Research - Neuroimaging</i> , 2010 , 181, 9-14	2.9	15
35	Association of variants in DRD2 and GRM3 with motor and cognitive function in first-episode psychosis. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2014 , 264, 345-55	5.1	14
34	Neuroanatomical substrates of foresight in schizophrenia. <i>Schizophrenia Research</i> , 2008 , 103, 62-70	3.6	14
33	Exome Sequence Data From Multigenerational Families Implicate AMPA Receptor Trafficking in Neurocognitive Impairment and Schizophrenia Risk. <i>Schizophrenia Bulletin</i> , 2016 , 42, 288-300	1.3	13
32	Grey matter changes associated with host genetic variation and exposure to Herpes Simplex Virus 1 (HSV1) in first episode schizophrenia. <i>Schizophrenia Research</i> , 2010 , 118, 232-9	3.6	13
31	The synaptic pruning hypothesis of schizophrenia: promises and challenges. <i>World Psychiatry</i> , 2020 , 19, 110-111	14.4	11
30	Neuropil pruning in Early-Course Schizophrenia: Immunological, Clinical, and Neurocognitive Correlates. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2016 , 1, 528-538	3.4	10
29	Altered resting state functional connectivity in early course schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2018 , 271, 17-23	2.9	9
28	Emotion discrimination in humans: Its association with HSV-1 infection and its improvement with antiviral treatment. <i>Schizophrenia Research</i> , 2018 , 193, 161-167	3.6	8

27	HSV1 exposure affects prefrontal cortical structure in schizophrenia patients. <i>Molecular Psychiatry</i> , 2007 , 12, 1-1	15.1	8
26	Psychogeriatric patients - a sociodemographic and clinical profile. <i>Indian Journal of Psychiatry</i> , 1996 , 38, 178-81	2.2	8
25	Cognition and community functioning in schizophrenia: The nature of the relationship. <i>Journal of Abnormal Psychology</i> , 2018 , 127, 216-227	7	8
24	Insight and neurocognitive functioning in bipolar subjects. <i>Comprehensive Psychiatry</i> , 2015 , 56, 112-20	7.3	7
23	Alterations in the cerebral white matter of genetic high risk offspring of patients with schizophrenia spectrum disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013 , 40, 187-92	5.5	7
22	Approaches for adolescents with an affected family member with schizophrenia. <i>Current Psychiatry Reports</i> , 2004 , 6, 296-302	9.1	7
21	Do premorbid impairments predict emergent prodromal symptoms in young relatives at risk for schizophrenia?. <i>Microbial Biotechnology</i> , 2009 , 3, 213-20	3.3	6
20	Association of cognitive function and liability to addiction with childhood herpesvirus infections: A prospective cohort study. <i>Development and Psychopathology</i> , 2018 , 30, 143-152	4.3	5
19	The Association of Gabapentin Use and Dose With Substance Use Disorders Prior to Inpatient Mental Health Treatment: A Cross-Sectional Study. <i>primary care companion for CNS disorders</i> , The , 2018 , 20,	1.2	5
18	Clinical predictors of seizure threshold in bilateral ect. <i>Indian Journal of Psychiatry</i> , 1998 , 40, 327-30	2.2	4
17	Once daily lithium in the prophylaxis of mood disorders. <i>Indian Journal of Psychiatry</i> , 1996 , 38, 104-8	2.2	4
16	Acute post-ECT cardiovascular response: a comparison of threshold right unilateral and bilateral ECT. <i>Journal of ECT</i> , 1998 , 14, 94-8	2	4
15	RGS4 and COMT risk variants are associated with brain structural alterations. <i>Schizophrenia Research</i> , 2013 , 150, 321-2	3.6	3
14	Once-daily versus divided dosage lithium therapy in acute mania. <i>Indian Journal of Psychiatry</i> , 1995 , 37, 9-12	2.2	2
13	The etiologic patterns in microcephaly with mental retardation. <i>Indian Journal of Psychiatry</i> , 1995 , 37, 70-80	2.2	2
12	Regionally Distinct Alterations in Membrane Phospholipid Metabolism in Schizophrenia: A Meta-analysis of Phosphorus Magnetic Resonance Spectroscopy Studies. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020 , 5, 264-280	3.4	2
11	Why does age of onset predict clinical severity in schizophrenia? A multiplex extended pedigree study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2020 , 183, 403-411	3.5	2
10	Formula method for stimulus setting in bilateral electroconvulsive therapy: relevance of age. <i>Journal of ECT</i> , 1998 , 14, 259-65	2	2

9	Commentary: Do Complement factors "connect the dots" in schizophrenia?. <i>Schizophrenia Research</i> , 2019 , 204, 4-6	3.6	1
8	Structural covariance networks in schizophrenia: A systematic review Part II.. <i>Schizophrenia Research</i> , 2021 , 239, 176-191	3.6	1
7	Gene-Mapping Studies for Schizophrenia: How Useful Are They for the Clinician. <i>Medical Psychiatry</i> , 2007 , 35-54		1
6	Managing Depression in Diabetes Mellitus: A Multicentric Randomized Controlled Trial Comparing Effectiveness of Fluoxetine and Mindfulness in Primary Care: Protocol for DIAbetes Mellitus ANd Depression (DIAMAND) Study. <i>Indian Journal of Psychological Medicine</i> , 2020 , 42, S31-S38	1.8	1
5	Structural covariance networks in schizophrenia: A systematic review Part I.. <i>Schizophrenia Research</i> , 2021 , 240, 1-21	3.6	0
4	Infectious agents as risk factors for psychosis - A time to reconsider and reinvigorate investigations. <i>Schizophrenia Research</i> , 2021 , 233, 111-113	3.6	0
3	The nature of brain abnormalities in schizophrenia: What do we really know?. <i>Current Psychosis & Therapeutics Reports</i> , 2005 , 3, 48-52		
2	Heritable anisotropy associated with cognitive impairments among patients with schizophrenia and their non-psychotic relatives in multiplex families. <i>Psychological Medicine</i> , 2020 , 1-12	6.9	
1	Neuroimaging of schizophrenia and its development147-160		