

Konasale M Prasad

List of Publications by Year in descending order

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Version: 2024-02-01

108
papers

4,213
citations

81743

39
h-index

123241

61
g-index

112
all docs

112
docs citations

112
times ranked

5855
citing authors

#	ARTICLE	IF	CITATIONS
1	Heritable anisotropy associated with cognitive impairments among patients with schizophrenia and their non-psychotic relatives in multiplex families. <i>Psychological Medicine</i> , 2022, 52, 989-1000.	2.7	3
2	Structural covariance networks in schizophrenia: A systematic review Part II. <i>Schizophrenia Research</i> , 2022, 239, 176-191.	1.1	11
3	Structural covariance networks in schizophrenia: A systematic review Part I. <i>Schizophrenia Research</i> , 2022, 240, 1-21.	1.1	14
4	P570. Regional Brain Activation Differences are Related to Processing Time and Accuracy of Working Memory in Persons Past the Highest Familial Risk Period for Schizophrenia. <i>Biological Psychiatry</i> , 2022, 91, S319-S320.	0.7	0
5	Age-dependent patterns of schizophrenia genetic risk affect cognition. <i>Schizophrenia Research</i> , 2022, 246, 39-48.	1.1	1
6	General Cognition Shows Age-Dependent Patterns of Genetic Overlap With Schizophrenia Liability. <i>Biological Psychiatry</i> , 2021, 89, S318.	0.7	0
7	Double Trouble at the Hippocampal Networks in Psychosis Risk States: A Multi-Pronged Morphometric-Mathematical Study Using Ultra-High Field MRI Data. <i>Biological Psychiatry</i> , 2021, 89, S146.	0.7	0
8	Comparing Evidence for Neurodevelopmental and Neurodegenerative Models of Schizophrenia: Do Effects of Schizophrenia Genetic Risk on Cortical Thickness and Cortical Surface Area Vary by Age?. <i>Biological Psychiatry</i> , 2021, 89, S211-S212.	0.7	0
9	Infectious agents as risk factors for psychosis – A time to reconsider and reinvigorate investigations. <i>Schizophrenia Research</i> , 2021, 233, 111-113.	1.1	2
10	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.	1.1	5
11	Neuroimaging in Schizophrenia. <i>Neuroimaging Clinics of North America</i> , 2020, 30, 73-83.	0.5	83
12	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.	1.1	11
13	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.	0.6	3
14	Multiplex Network Pattern Analysis for Structure-Function Connectivity Coupling in Psychosis Risk. <i>Biological Psychiatry</i> , 2020, 87, S201-S202.	0.7	0
15	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.	0.8	43
16	The synaptic pruning hypothesis of schizophrenia: promises and challenges. <i>World Psychiatry</i> , 2020, 19, 110-111.	4.8	25
17	Digging Deeper Into Delusion Circuitry in Alzheimer's Disease. <i>American Journal of Geriatric Psychiatry</i> , 2019, 27, 1069-1071.	0.6	0
18	S174. Longitudinal Invariance of Structural Covariance Networks in First-Episode Antipsychotic-Naïve Psychotic Disorders. <i>Biological Psychiatry</i> , 2019, 85, S364-S365.	0.7	0

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19	Commentary: Do Complement factors “connect the dots” in schizophrenia?. Schizophrenia Research, 2019, 204, 4-6.	1.1	2
20	Delusions in Alzheimer Disease: What Researchers Should Not Forget. American Journal of Geriatric Psychiatry, 2019, 27, 499-501.	0.6	0
21	Association of cognitive function and liability to addiction with childhood herpesvirus infections: A prospective cohort study. Development and Psychopathology, 2018, 30, 143-152.	1.4	9
22	Emotion discrimination in humans: Its association with HSV-1 infection and its improvement with antiviral treatment. Schizophrenia Research, 2018, 193, 161-167.	1.1	11
23	Altered resting state functional connectivity in early course schizophrenia. Psychiatry Research - Neuroimaging, 2018, 271, 17-23.	0.9	15
24	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. Translational Psychiatry, 2018, 8, 134.	2.4	34
25	Cognition and community functioning in schizophrenia: The nature of the relationship.. Journal of Abnormal Psychology, 2018, 127, 216-227.	2.0	15
26	The Association of Gabapentin Use and Dose With Substance Use Disorders Prior to Inpatient Mental Health Treatment. primary care companion for CNS disorders, The, 2018, 20, .	0.2	7
27	Longitudinal functional brain imaging study in early course schizophrenia before and after cognitive enhancement therapy. NeuroImage, 2017, 151, 55-64.	2.1	50
28	400. Dysfunctional Emotion Discrimination in Schizophrenia is Associated with HSV-1 Infection and Improves with Antiviral Treatment. Biological Psychiatry, 2017, 81, S163.	0.7	1
29	Generating testable hypotheses for schizophrenia and rheumatoid arthritis pathogenesis by integrating epidemiological, genomic, and protein interaction data. NPJ Schizophrenia, 2017, 3, 11.	2.0	45
30	The complement system: a gateway to gene“environment interactions in schizophrenia pathogenesis. Molecular Psychiatry, 2017, 22, 1554-1561.	4.1	99
31	Neuropil Pruning in Early-Course Schizophrenia: Immunological, Clinical, and Neurocognitive Correlates. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2016, 1, 528-538.	1.1	12
32	Antipsychotic pharmacogenomics in first episode psychosis: a role for glutamate genes. Translational Psychiatry, 2016, 6, e739-e739.	2.4	53
33	Exome Sequence Data From Multigenerational Families Implicate AMPA Receptor Trafficking in Neurocognitive Impairment and Schizophrenia Risk. Schizophrenia Bulletin, 2016, 42, 288-300.	2.3	22
34	Differential susceptibility of white matter tracts to inflammatory mediators in schizophrenia: An integrated DTI study. Schizophrenia Research, 2015, 161, 119-125.	1.1	64
35	White matter diffusivity and microarchitecture among schizophrenia subjects and first-degree relatives. Schizophrenia Research, 2015, 161, 70-75.	1.1	21
36	In Vivo Measurement of GABA Transmission in Healthy Subjects and Schizophrenia Patients. American Journal of Psychiatry, 2015, 172, 1148-1159.	4.0	92

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37	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, 123-132.	2.3	44
38	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, 145-154.	1.5	45
39	Insight and neurocognitive functioning in bipolar subjects. <i>Comprehensive Psychiatry</i> , 2015, 56, 112-120.	1.5	7
40	Heritability of Subcortical and Limbic Brain Volume and Shape in Multiplex-Multigenerational Families with Schizophrenia. <i>Biological Psychiatry</i> , 2015, 77, 137-146.	0.7	42
41	HLA associations in schizophrenia: Are we reâ€œdiscovering the wheel?. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2014, 165, 19-27.	1.1	23
42	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, 345-355.	1.8	19
43	Neuroimaging predictors of cognitive performance across a standardized neurocognitive battery.. <i>Neuropsychology</i> , 2014, 28, 161-176.	1.0	68
44	Exposure to herpes simplex virus, type 1 and reduced cognitive function. <i>Journal of Psychiatric Research</i> , 2013, 47, 1680-1685.	1.5	36
45	RGS4 and COMT risk variants are associated with brain structural alterations. <i>Schizophrenia Research</i> , 2013, 150, 321-322.	1.1	4
46	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, 187-192.	2.5	7
47	Neurocognitive Performance Stability in a Multiplex Multigenerational Study of Schizophrenia. <i>Schizophrenia Bulletin</i> , 2013, 39, 1008-1017.	2.3	39
48	Antiherpes Virusâ€œSpecific Treatment and Cognition in Schizophrenia: A Test-of-Concept Randomized Double-Blind Placebo-Controlled Trial. <i>Schizophrenia Bulletin</i> , 2013, 39, 857-866.	2.3	43
49	Persistent infection with neurotropic herpes viruses and cognitive impairment. <i>Psychological Medicine</i> , 2013, 43, 1023-1031.	2.7	48
50	Genetic associations between neuregulin-1 SNPs and neurocognitive function in multigenerational, multiplex schizophrenia families. <i>Psychiatric Genetics</i> , 2012, 22, 70-81.	0.6	23
51	Brain activation patterns during visual episodic memory processing among first-degree relatives of schizophrenia subjects. <i>NeuroImage</i> , 2012, 63, 1154-1161.	2.1	20
52	Multivariate prediction of emerging psychosis in adolescents at high risk for schizophrenia. <i>Schizophrenia Research</i> , 2012, 141, 189-196.	1.1	51
53	Exposure to Herpes Simplex Virus Type 1 and Cognitive Impairments in Individuals With Schizophrenia. <i>Schizophrenia Bulletin</i> , 2012, 38, 1137-1148.	2.3	75
54	A broad cortical reserve accelerates response to cognitive enhancement therapy in early course schizophrenia. <i>Schizophrenia Research</i> , 2011, 130, 123-129.	1.1	79

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55	Gray matter loss in young relatives at risk for schizophrenia: Relation with prodromal psychopathology. <i>NeuroImage</i> , 2011, 54, S272-S279.	2.1	52
56	Progressive alterations of the auditory association areas in young non-psychotic offspring of schizophrenia patients. <i>Journal of Psychiatric Research</i> , 2011, 45, 205-212.	1.5	18
57	Abnormalities of the corpus callosum in non-psychotic high-risk offspring of schizophrenia patients. <i>Psychiatry Research - Neuroimaging</i> , 2011, 191, 9-15.	0.9	33
58	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, 822-830.	4.0	67
59	Evidence of gray matter reduction and dysfunction in chromosome 22q11.2 deletion syndrome. <i>Psychiatry Research - Neuroimaging</i> , 2010, 181, 1-8.	0.9	39
60	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.	0.9	16
61	Fine-mapping reveals novel alternative splicing of the dopamine transporter. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 1434-1447.	1.1	18
62	Dorsolateral Prefrontal Cortex Magnetic Resonance Imaging Measurements and Cognitive Performance in Autism. <i>Journal of Child Neurology</i> , 2010, 25, 856-863.	0.7	36
63	RGS4 Polymorphisms Associated With Variability of Cognitive Performance in a Family-Based Schizophrenia Sample. <i>Schizophrenia Bulletin</i> , 2010, 36, 983-990.	2.3	18
64	Cortical surface characteristics among offspring of schizophrenia subjects. <i>Schizophrenia Research</i> , 2010, 116, 143-151.	1.1	49
65	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, 232-239.	1.1	18
66	Do inter-regional gray-matter volumetric correlations reflect altered functional connectivity in high-risk offspring of schizophrenia patients?. <i>Schizophrenia Research</i> , 2010, 118, 62-68.	1.1	25
67	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.	1.4	18
68	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, 469-474.	2.5	21
69	Neuroprotective Effects of Cognitive Enhancement Therapy Against Gray Matter Loss in Early Schizophrenia. <i>Archives of General Psychiatry</i> , 2010, 67, 674.	13.8	306
70	Association study of 21 circadian genes with bipolar I disorder, schizoaffective disorder, and schizophrenia. <i>Bipolar Disorders</i> , 2009, 11, 701-710.	1.1	133
71	Do premorbid impairments predict emergent "prodromal"™ symptoms in young relatives at risk for schizophrenia?. <i>Microbial Biotechnology</i> , 2009, 3, 213-220.	0.9	7
72	Neurological abnormalities among offspring of persons with schizophrenia: Relation to premorbid psychopathology. <i>Schizophrenia Research</i> , 2009, 108, 163-169.	1.1	30

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73	Striatal metabolic alterations in non-psychotic adolescent offspring at risk for schizophrenia: A 1H spectroscopy study. <i>Schizophrenia Research</i> , 2009, 115, 88-93.	1.1	53
74	Verbal fluency deficits and altered lateralization of language brain areas in individuals genetically predisposed to schizophrenia. <i>Schizophrenia Research</i> , 2009, 115, 202-208.	1.1	41
75	Microdeletion/duplication at 15q13.2q13.3 among individuals with features of autism and other neuropsychiatric disorders. <i>Journal of Medical Genetics</i> , 2009, 46, 242-248.	1.5	300
76	Untreated illness duration correlates with gray matter loss in first-episode psychoses. <i>NeuroReport</i> , 2009, 20, 729-734.	0.6	47
77	A network of dopaminergic gene variations implicated as risk factors for schizophrenia. <i>Human Molecular Genetics</i> , 2008, 17, 747-758.	1.4	124
78	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.	1.1	91
79	Psychopathology among offspring of parents with schizophrenia: Relationship to premorbid impairments. <i>Schizophrenia Research</i> , 2008, 103, 114-120.	1.1	101
80	Neuroanatomical substrates of foresight in schizophrenia. <i>Schizophrenia Research</i> , 2008, 103, 62-70.	1.1	20
81	Antibodies to cytomegalovirus and Herpes Simplex Virus 1 associated with cognitive function in schizophrenia. <i>Schizophrenia Research</i> , 2008, 106, 268-274.	1.1	84
82	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, 1873-1878.	2.5	19
83	Structural Cerebral Variations as Useful Endophenotypes in Schizophrenia: Do They Help Construct "Extended Endophenotypes"?. <i>Schizophrenia Bulletin</i> , 2007, 34, 774-790.	2.3	81
84	Sleep Quality and Architecture in Quetiapine, Risperidone, or Never-Treated Schizophrenia Patients. <i>Journal of Clinical Psychopharmacology</i> , 2007, 27, 703-705.	0.7	24
85	Morphology of the orbitofrontal cortex in first-episode schizophrenia: Relationship with negative symptomatology. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2007, 31, 510-516.	2.5	72
86	Are brain structural abnormalities useful as endophenotypes in schizophrenia?. <i>International Review of Psychiatry</i> , 2007, 19, 397-406.	1.4	47
87	Cerebellar Volume in Offspring From Multiplex Alcohol Dependence Families. <i>Biological Psychiatry</i> , 2007, 61, 41-47.	0.7	76
88	Brain morphological changes associated with exposure to HSV1 in first-episode schizophrenia. <i>Molecular Psychiatry</i> , 2007, 12, 105-113.	4.1	60
89	HSV1 exposure affects prefrontal cortical structure in schizophrenia patients. <i>Molecular Psychiatry</i> , 2007, 12, 1-1.	4.1	10
90	Gene-Mapping Studies for Schizophrenia: How Useful Are They for the Clinician. <i>Medical Psychiatry</i> , 2007, , 35-54.	0.2	1

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91	Neuroscience in Psychiatry Training: How Much Do Residents Need To Know?. American Journal of Psychiatry, 2006, 163, 919-926.	4.0	36
92	Genetic polymorphisms of the RGS4 and dorsolateral prefrontal cortex morphometry among first episode schizophrenia patients. Molecular Psychiatry, 2005, 10, 213-219.	4.1	97
93	Dorsolateral prefrontal cortex morphology and short-term outcome in first-episode schizophrenia. Psychiatry Research - Neuroimaging, 2005, 140, 147-155.	0.9	60
94	The nature of brain abnormalities in schizophrenia: What do we really know?. Current Psychosis & Therapeutics Reports, 2005, 3, 48-52.	0.1	0
95	The Entorhinal Cortex in First-Episode Psychotic Disorders: A Structural Magnetic Resonance Imaging Study. American Journal of Psychiatry, 2004, 161, 1612-1619.	4.0	100
96	Approaches for adolescents with an affected family member with schizophrenia. Current Psychiatry Reports, 2004, 6, 296-302.	2.1	7
97	Parahippocampal gyrus in first episode psychotic disorders: a structural magnetic resonance imaging study. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2004, 28, 651-658.	2.5	43
98	Insight and prefrontal cortex in first-episode Schizophrenia. NeuroImage, 2004, 22, 1315-1320.	2.1	111
99	Formula Method for Stimulus Setting in Bilateral Electroconvulsive Therapy. Journal of ECT, 1998, 14, 259-265.	0.3	22
100	Clinical predictors of seizure threshold in bilateral ect. Indian Journal of Psychiatry, 1998, 40, 327-30.	0.4	4
101	Acute post-ECT cardiovascular response: a comparison of threshold right unilateral and bilateral ECT. Journal of ECT, 1998, 14, 94-8.	0.3	5
102	Formula method for stimulus setting in bilateral electroconvulsive therapy: relevance of age. Journal of ECT, 1998, 14, 259-65.	0.3	3
103	Concerns, coping and quality of life in head and neck cancer patients. Supportive Care in Cancer, 1996, 4, 186-190.	1.0	101
104	Psychogeriatric patients - a sociodemographic and clinical profile. Indian Journal of Psychiatry, 1996, 38, 178-81.	0.4	9
105	Once daily lithium in the prophylaxis of mood disorders. Indian Journal of Psychiatry, 1996, 38, 104-8.	0.4	4
106	Once-daily versus divided dosage lithium therapy in acute mania. Indian Journal of Psychiatry, 1995, 37, 9-12.	0.4	2
107	The etiologic patterns in microcephaly with mental retardation. Indian Journal of Psychiatry, 1995, 37, 70-80.	0.4	2
108	Neuroimaging of schizophrenia and its development. , 0, , 147-160.		0