

Sarah K Keedy

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

2,371
citations

201385

27
h-index

243296

44
g-index

84
all docs

84
docs citations

84
times ranked

3368
citing authors

#	ARTICLE	IF	CITATIONS
1	Pharmacological treatment effects on eye movement control. <i>Brain and Cognition</i> , 2008, 68, 415-435.	0.8	203
2	Studying Hallucinations Within the NIMH RDoC Framework. <i>Schizophrenia Bulletin</i> , 2014, 40, S295-S304.	2.3	124
3	White matter microstructure in untreated first episode bipolar disorder with psychosis: comparison with schizophrenia. <i>Bipolar Disorders</i> , 2011, 13, 604-613.	1.1	93
4	Symptom Dimensions of the Psychotic Symptom Rating Scales in Psychosis: A Multisite Study. <i>Schizophrenia Bulletin</i> , 2014, 40, S265-S274.	2.3	92
5	Reduced Levels of Vasopressin and Reduced Behavioral Modulation of Oxytocin in Psychotic Disorders. <i>Schizophrenia Bulletin</i> , 2014, 40, 1374-1384.	2.3	82
6	Functional magnetic resonance imaging studies of eye movements in first episode schizophrenia: Smooth pursuit, visually guided saccades and the oculomotor delayed response task. <i>Psychiatry Research - Neuroimaging</i> , 2006, 146, 199-211.	0.9	75
7	Multivariate relationships between peripheral inflammatory marker subtypes and cognitive and brain structural measures in psychosis. <i>Molecular Psychiatry</i> , 2021, 26, 3430-3443.	4.1	75
8	Amygdala hyperactivation to angry faces in intermittent explosive disorder. <i>Journal of Psychiatric Research</i> , 2016, 79, 34-41.	1.5	74
9	fMRI studies of eye movement control: Investigating the interaction of cognitive and sensorimotor brain systems. <i>NeuroImage</i> , 2007, 36, T54-T60.	2.1	73
10	Cognitive burden of anticholinergic medications in psychotic disorders. <i>Schizophrenia Research</i> , 2017, 190, 129-135.	1.1	71
11	Action planning and predictive coding when speaking. <i>NeuroImage</i> , 2014, 91, 91-98.	2.1	68
12	Neural Activations During Auditory Oddball Processing Discriminating Schizophrenia and Psychotic Bipolar Disorder. <i>Biological Psychiatry</i> , 2012, 72, 766-774.	0.7	60
13	Neural Correlates of Aggressive Behavior in Real Time: a Review of fMRI Studies of Laboratory Reactive Aggression. <i>Current Behavioral Neuroscience Reports</i> , 2017, 4, 138-150.	0.6	60
14	An fMRI study of visual attention and sensorimotor function before and after antipsychotic treatment in first-episode schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2009, 172, 16-23.	0.9	58
15	Phenomenology of First-Episode Psychosis in Schizophrenia, Bipolar Disorder, and Unipolar Depression. <i>Clinical Schizophrenia and Related Psychoses</i> , 2012, 6, 145-151A.	1.4	57
16	Microstructural abnormalities of white matter differentiate pediatric and adult-onset bipolar disorder. <i>Bipolar Disorders</i> , 2012, 14, 597-606.	1.1	56
17	Neurophysiological Evidence of Corollary Discharge Function During Vocalization in Psychotic Patients and Their Nonpsychotic First-Degree Relatives. <i>Schizophrenia Bulletin</i> , 2013, 39, 1272-1280.	2.3	54
18	Sex and Diagnosis-Specific Associations Between DNA Methylation of the Oxytocin Receptor Gene With Emotion Processing and Temporal-Limbic and Prefrontal Brain Volumes in Psychotic Disorders. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2016, 1, 141-151.	1.1	45

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19	Abnormal dynamic functional connectivity between speech and auditory areas in schizophrenia patients with auditory hallucinations. <i>NeuroImage: Clinical</i> , 2018, 19, 918-924.	1.4	44
20	Auditory steady-state EEG response across the schizo-bipolar spectrum. <i>Schizophrenia Research</i> , 2019, 209, 218-226.	1.1	39
21	Impact of Antipsychotic Treatment on Attention and Motor Learning Systems in First-Episode Schizophrenia. <i>Schizophrenia Bulletin</i> , 2015, 41, 355-365.	2.3	38
22	Psychosis Biotypes: Replication and Validation from the B-SNIP Consortium. <i>Schizophrenia Bulletin</i> , 2022, 48, 56-68.	2.3	38
23	Brain gray matter network organization in psychotic disorders. <i>Neuropsychopharmacology</i> , 2020, 45, 666-674.	2.8	37
24	White Matter Integrity Reductions in Intermittent Explosive Disorder. <i>Neuropsychopharmacology</i> , 2016, 41, 2697-2703.	2.8	36
25	Social cognition in Intermittent Explosive Disorder and aggression. <i>Journal of Psychiatric Research</i> , 2016, 83, 140-150.	1.5	33
26	Preliminary Report on the Effects of a Low Dose of LSD on Resting-State Amygdala Functional Connectivity. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020, 5, 461-467.	1.1	33
27	Altered transfer of visual motion information to parietal association cortex in untreated first-episode psychosis: Implications for pursuit eye tracking. <i>Psychiatry Research - Neuroimaging</i> , 2011, 194, 30-38.	0.9	31
28	Subtyping Schizophrenia Patients Based on Patterns of Structural Brain Alterations. <i>Schizophrenia Bulletin</i> , 2022, 48, 241-250.	2.3	28
29	Effects of Escitalopram Administration on Face Processing in Intermittent Explosive Disorder: An fMRI Study. <i>Neuropsychopharmacology</i> , 2016, 41, 590-597.	2.8	27
30	Testing Psychosis Phenotypes From Bipolar and Schizophrenia Network for Intermediate Phenotypes for Clinical Application: Biotype Characteristics and Targets. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020, 5, 808-818.	1.1	27
31	Sex differences in associations of arginine vasopressin and oxytocin with resting-state functional brain connectivity. <i>Journal of Neuroscience Research</i> , 2017, 95, 576-586.	1.3	26
32	Alteration in Functional Brain Systems after Electrical Injury. <i>Journal of Neurotrauma</i> , 2009, 26, 1815-1822.	1.7	25
33	Biotyping in psychosis: using multiple computational approaches with one data set. <i>Neuropsychopharmacology</i> , 2021, 46, 143-155.	2.8	25
34	Structural pathology underlying neuroendocrine dysfunction in schizophrenia. <i>Behavioural Brain Research</i> , 2011, 218, 106-113.	1.2	24
35	GWAS significance thresholds for deep phenotyping studies can depend upon minor allele frequencies and sample size. <i>Molecular Psychiatry</i> , 2021, 26, 2048-2055.	4.1	24
36	Reduced frontal grey matter, life history of aggression, and underlying genetic influence. <i>Psychiatry Research - Neuroimaging</i> , 2018, 271, 126-134.	0.9	22

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37	Peripheral oxytocin and vasopressin modulates regional brain activity differently in men and women with schizophrenia. <i>Schizophrenia Research</i> , 2018, 202, 173-179.	1.1	20
38	A Pilot Study of Neural Correlates of Loss of Control Eating in Children With Overweight/Obesity: Probing Intermittent Access to Food as a Means of Eliciting Disinhibited Eating. <i>Journal of Pediatric Psychology</i> , 2018, 43, 846-855.	1.1	19
39	Exploring the Intersections of Trauma, Structural Adversity, and Psychosis among a Primarily African-American Sample: A Mixed-Methods Analysis. <i>Frontiers in Psychiatry</i> , 2017, 8, 57.	1.3	18
40	NRXN1 is associated with enlargement of the temporal horns of the lateral ventricles in psychosis. <i>Translational Psychiatry</i> , 2019, 9, 230.	2.4	18
41	Methamphetamine acutely alters frontostriatal resting state functional connectivity in healthy young adults. <i>Addiction Biology</i> , 2020, 25, e12775.	1.4	18
42	Alterations in intrinsic fronto-thalamo-parietal connectivity are associated with cognitive control deficits in psychotic disorders. <i>Human Brain Mapping</i> , 2019, 40, 163-174.	1.9	17
43	Genome-wide association study accounting for anticholinergic burden to examine cognitive dysfunction in psychotic disorders. <i>Neuropsychopharmacology</i> , 2021, 46, 1802-1810.	2.8	17
44	Distinguishing patterns of impairment on inhibitory control and general cognitive ability among bipolar with and without psychosis, schizophrenia, and schizoaffective disorder. <i>Schizophrenia Research</i> , 2020, 223, 148-157.	1.1	16
45	Intrinsic neural activity differences among psychotic illnesses. <i>Psychophysiology</i> , 2017, 54, 1223-1238.	1.2	15
46	Auditory Oddball Responses Across the Schizophrenia-Bipolar Spectrum and Their Relationship to Cognitive and Clinical Features. <i>American Journal of Psychiatry</i> , 2021, 178, 952-964.	4.0	15
47	Neuropsychological impairment in patients with schizophrenia and evidence of hyponatremia and polydipsia.. <i>Neuropsychology</i> , 2009, 23, 307-314.	1.0	14
48	Visuomotor brain network activation and functional connectivity among individuals with autism spectrum disorder. <i>Human Brain Mapping</i> , 2022, 43, 844-859.	1.9	14
49	Acute effects of alcohol on resting-state functional connectivity in healthy young men. <i>Addictive Behaviors</i> , 2021, 115, 106786.	1.7	13
50	Differential fMRI BOLD responses in amygdala in intermittent explosive disorder as a function of past Alcohol Use Disorder. <i>Psychiatry Research - Neuroimaging</i> , 2016, 257, 5-10.	0.9	12
51	Neural responses to cues paired with methamphetamine in healthy volunteers. <i>Neuropsychopharmacology</i> , 2018, 43, 1732-1737.	2.8	12
52	Intrinsic neural activity differences in psychosis biotypes: Findings from the Bipolar-Schizophrenia Network on Intermediate Phenotypes (B-SNIP) consortium. <i>Biomarkers in Neuropsychiatry</i> , 2019, 1, 100002.	0.7	12
53	Cognitive Impairment and Diminished Neural Responses Constitute a Biomarker Signature of Negative Symptoms in Psychosis. <i>Schizophrenia Bulletin</i> , 2020, 46, 1269-1281.	2.3	12
54	Genetic analysis of deep phenotyping projects in common disorders. <i>Schizophrenia Research</i> , 2018, 195, 51-57.	1.1	11

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55	Disease and drug effects on internally-generated and externally-elicited responses in first episode schizophrenia and psychotic bipolar disorder. <i>Schizophrenia Research</i> , 2014, 159, 101-106.	1.1	10
56	Psychosis subgroups differ in intrinsic neural activity but not task-specific processing. <i>Schizophrenia Research</i> , 2018, 195, 222-230.	1.1	10
57	Top-down control of visual sensory processing during an ocular motor response inhibition task. <i>Psychophysiology</i> , 2010, 47, no-no.	1.2	8
58	Effects of methamphetamine on neural responses to visual stimuli. <i>Psychopharmacology</i> , 2019, 236, 1741-1748.	1.5	8
59	Resting state auditory-language cortex connectivity is associated with hallucinations in clinical and biological subtypes of psychotic disorders. <i>NeuroImage: Clinical</i> , 2020, 27, 102358.	1.4	8
60	Auditory paired-stimuli responses across the psychosis and bipolar spectrum and their relationship to clinical features. <i>Biomarkers in Neuropsychiatry</i> , 2020, 3, 100014.	0.7	8
61	Inflammation subtypes in psychosis and their relationships with genetic risk for psychiatric and cardiometabolic disorders. <i>Brain, Behavior, & Immunity - Health</i> , 2022, 22, 100459.	1.3	8
62	Noradrenergic antagonism of the P13 and N40 components of the rat auditory evoked potential. <i>Psychopharmacology</i> , 2007, 190, 117-125.	1.5	7
63	A subtype of institutionalized patients with schizophrenia characterized by pronounced subcortical and cognitive deficits. <i>Neuropsychopharmacology</i> , 2022, , .	2.8	7
64	Monoallelic and biallelic mutations in <i>RELN</i> underlie a graded series of neurodevelopmental disorders. <i>Brain</i> , 2022, 145, 3274-3287.	3.7	6
65	Neuronal responses to adverse social threat in healthy human subjects. <i>Journal of Psychiatric Research</i> , 2021, 136, 47-53.	1.5	5
66	The development of an fMRI protocol to investigate vmPFC network functioning underlying the generalization of behavioral control. <i>Psychiatry Research - Neuroimaging</i> , 2021, 307, 111197.	0.9	4
67	Interactive effects of maintenance decay and interference on working memory updating in schizophrenia. <i>Schizophrenia Research</i> , 2022, 239, 103-110.	1.1	4
68	148. Auditory and Visual EEG Validators of Psychosis Biotypes, Findings From Bipolar-Schizophrenia Network on Intermediate Phenotypes (B-SNIP) Consortium. <i>Biological Psychiatry</i> , 2018, 83, S60-S61.	0.7	3
69	Impact of polygenic risk for coronary artery disease and cardiovascular medication burden on cognitive impairment in psychotic disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2022, 113, 110464.	2.5	3
70	Real-time facial emotion recognition deficits across the psychosis spectrum: A B-SNIP Study. <i>Schizophrenia Research</i> , 2022, 243, 489-499.	1.1	3
71	Using psychosis biotypes and the Framingham model for parsing psychosis biology. <i>Schizophrenia Research</i> , 2022, 242, 132-134.	1.1	3
72	Neuroimaging in Aggression and IED. , 2019, , 111-130.		2

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73	No connectivity alterations for striatum, default mode, or salience network in association with self-reported antipsychotic medication dose in a large chronic patient group. <i>Schizophrenia Research</i> , 2020, 223, 359-360.	1.1	2
74	NMDA receptor antibody seropositivity in psychosis: A pilot study from the Bipolar-Schizophrenia Network for Intermediate Phenotypes (B-SNIP). <i>Schizophrenia Research</i> , 2020, 218, 318-320.	1.1	2
75	Neural Processing of Repeated Emotional Scenes in Schizophrenia, Schizoaffective Disorder, and Bipolar Disorder. <i>Schizophrenia Bulletin</i> , 2021, 47, 1473-1481.	2.3	2
76	Deficits in generalized cognitive ability, visual sensorimotor function, and inhibitory control represent discrete domains of neurobehavioral deficit in psychotic disorders. <i>Schizophrenia Research</i> , 2021, 236, 54-60.	1.1	2
77	Effects of Methamphetamine on Within- and Between-Network Connectivity in Healthy Adults. <i>Cerebral Cortex Communications</i> , 2021, 2, tgab063.	0.7	2
78	Catechol-O-methyltransferase genotype differentially contributes to the flexibility and stability of cognitive sets in patients with psychotic disorders and their first-degree relatives. <i>Schizophrenia Research</i> , 2020, 223, 236-241.	1.1	1
79	Neural responses to induced emotion and response to social threat in intermittent explosive disorder. <i>Psychiatry Research - Neuroimaging</i> , 2021, 318, 111388.	0.9	1
80	Neuronal responses in social-emotional information processing in impulsive aggressive individuals. <i>Neuropsychopharmacology</i> , 2022, , .	2.8	1