Sukhi S Shergill

List of Publications by Year in descending order

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50170 62479 7,270 140 46 80 citations h-index g-index papers 144 144 144 8541 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Treatments of Negative Symptoms in Schizophrenia: Meta-Analysis of 168 Randomized Placebo-Controlled Trials. Schizophrenia Bulletin, 2015, 41, 892-899.	2.3	505
2	Evidence for Sensory Prediction Deficits in Schizophrenia. American Journal of Psychiatry, 2005, 162, 2384-2386.	4.0	358
3	Two Eyes for an Eye: The Neuroscience of Force Escalation. Science, 2003, 301, 187-187.	6.0	326
4	Auditory hallucinations: a review of psychological treatments. Schizophrenia Research, 1998, 32, 137-150.	1.1	263
5	Age effects on diffusion tensor magnetic resonance imaging tractography measures of frontal cortex connections in schizophrenia. Human Brain Mapping, 2006, 27, 230-238.	1.9	224
6	A functional study of auditory verbal imagery. Psychological Medicine, 2001, 31, 241-253.	2.7	210
7	Functional Anatomy of Auditory Verbal Imagery in Schizophrenic Patients With Auditory Hallucinations. American Journal of Psychiatry, 2000, 157, 1691-1693.	4.0	186
8	Modulation of activity in temporal cortex during generation of inner speech. Human Brain Mapping, 2002, 16, 219-227.	1.9	174
9	Gender Differences in White Matter Microstructure. PLoS ONE, 2012, 7, e38272.	1.1	167
10	Acoustic noise and functional magnetic resonance imaging: Current strategies and future prospects. Journal of Magnetic Resonance Imaging, 2002, 16, 497-510.	1.9	162
11	Engagement of brain areas implicated in processing inner speech in people with auditory hallucinations. British Journal of Psychiatry, 2003, 182, 525-531.	1.7	161
12	Neurophysiological effects of acute oxytocin administration: systematic review and meta-analysis of placebo-controlled imaging studies. Journal of Psychiatry and Neuroscience, 2015, 40, E1-E22.	1.4	159
13	Tract-specific anisotropy measurements in diffusion tensor imaging. Psychiatry Research - Neuroimaging, 2006, 146, 73-82.	0.9	148
14	Functional Magnetic Resonance Imaging of Impaired Sensory Prediction in Schizophrenia. JAMA Psychiatry, 2014, 71, 28.	6.0	138
15	Emotion recognition and oxytocin in patients with schizophrenia. Psychological Medicine, 2012, 42, 259-266.	2.7	122
16	Ketamine as the prototype glutamatergic antidepressant: pharmacodynamic actions, and a systematic review and meta-analysis of efficacy. Therapeutic Advances in Psychopharmacology, 2014, 4, 75-99.	1.2	118
17	Altered Integrity of Perisylvian Language Pathways in Schizophrenia: Relationship to Auditory Hallucinations. Biological Psychiatry, 2011, 70, 1143-1150.	0.7	113
18	To trust or not to trust: the dynamics of social interaction in psychosis. Brain, 2012, 135, 976-984.	3.7	101

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19	Temporal course of auditory hallucinations. British Journal of Psychiatry, 2004, 185, 516-517.	1.7	99
20	White matter microstructure in schizophrenia: effects of disorder, duration and medication. British Journal of Psychiatry, 2009, 194, 236-242.	1.7	97
21	Default distrust? An fMRI investigation of the neural development of trust and cooperation. Social Cognitive and Affective Neuroscience, 2014, 9, 395-402.	1.5	89
22	The functional anatomy of divided attention in amnestic mild cognitive impairment. Brain, 2005, 128, 1418-1427.	3.7	83
23	Probabilistic learning and inference in schizophrenia. Schizophrenia Research, 2011, 127, 115-122.	1.1	83
24	Modulation of somatosensory processing by action. NeuroImage, 2013, 70, 356-362.	2.1	82
25	Functional Magnetic Resonance Imaging of Inner Speech in Schizophrenia. Biological Psychiatry, 2010, 67, 232-237.	0.7	80
26	Visual Surround Suppression in Schizophrenia. Frontiers in Psychology, 2013, 4, 88.	1.1	80
27	Trust and social reciprocity in adolescence – A matter of perspectiveâ€ŧaking. Journal of Adolescence, 2014, 37, 175-184.	1.2	80
28	Trust versus paranoia: abnormal response to social reward in psychotic illness. Brain, 2013, 136, 1968-1975.	3.7	78
29	Computerized cognitive remediation training for schizophrenia: An open label, multi-site, multinational methodology study. Schizophrenia Research, 2012, 139, 87-91.	1.1	77
30	Oxytocin Decreases Aversion to Angry Faces in an Associative Learning Task. Neuropsychopharmacology, 2010, 35, 2502-2509.	2.8	76
31	Amphetamine Sensitization Alters Reward Processing in the Human Striatum and Amygdala. PLoS ONE, 2014, 9, e93955.	1.1	76
32	Subjective cognitive impairment: Functional MRI during a divided attention task. European Psychiatry, 2011, 26, 457-462.	0.1	74
33	Examining ventral and dorsal prefrontal function in bipolar disorder: A functional magnetic resonance imaging study. European Psychiatry, 2008, 23, 300-308.	0.1	72
34	Dysconnectivity of neurocognitive networks at rest in very-preterm born adults. NeuroImage: Clinical, 2014, 4, 352-365.	1.4	72
35	Brain structural changes in schizophrenia patients with persistent hallucinations. Psychiatry Research - Neuroimaging, 2007, 156, 15-21.	0.9	71
36	What is the clinical prevalence of lewy body dementia?. International Journal of Geriatric Psychiatry, 1994, 9, 907-912.	1.3	57

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37	Magnitude of negative interpretation bias depends on severity of depression. Behaviour Research and Therapy, 2016, 83, 26-34.	1.6	57
38	Neural substrates of letter fluency processing in young adults who were born very preterm: Alterations in frontal and striatal regions. NeuroImage, 2009, 47, 1904-1913.	2.1	56
39	A systematic review of the effects of low-frequency repetitive transcranial magnetic stimulation on cognition. Journal of Neural Transmission, 2016, 123, 1479-1490.	1.4	54
40	Sex Differences in COMT Polymorphism Effects on Prefrontal Inhibitory Control in Adolescence. Neuropsychopharmacology, 2014, 39, 2560-2569.	2.8	53
41	Modifying Interpretation in a Clinically Depressed Sample Using  Cognitive Bias Modification-Errors': A Double Blind Randomised Controlled Trial. Cognitive Therapy and Research, 2014, 38, 146-159.	1.2	53
42	Prosodic discrimination in patients with schizophrenia. British Journal of Psychiatry, 2006, 189, 180-181.	1.7	52
43	Stimulating cognition in schizophrenia: A controlled pilot study of the effects of prefrontal transcranial direct current stimulation upon memory and learning. Brain Stimulation, 2017, 10, 560-566.	0.7	52
44	Facial fear processing and psychotic symptoms in schizophrenia: functional magnetic resonance imaging study. British Journal of Psychiatry, 2008, 192, 191-196.	1.7	51
45	Microstructural Organization of Cerebellar Tracts in Schizophrenia. Biological Psychiatry, 2009, 66, 1067-1069.	0.7	49
46	Visual Population Receptive Fields in People with Schizophrenia Have Reduced Inhibitory Surrounds. Journal of Neuroscience, 2017, 37, 1546-1556.	1.7	49
47	An fMRI study of verbal episodic memory encoding in amnestic mild cognitive impairment. Cortex, 2008, 44, 869-880.	1.1	47
48	Aging effects on functional auditory and visual processing using fMRI with variable sensory loading. Cortex, 2013, 49, 1304-1313.	1.1	46
49	Dysfunctional Striatal Systems in Treatment-Resistant Schizophrenia. Neuropsychopharmacology, 2016, 41, 1274-1285.	2.8	46
50	Management of depression in the elderly by general practitioners: I. Use of antidepressants. Family Practice, 1995, 12, 5-11.	0.8	45
51	Cognitive remediation for inpatients with psychosis: a systematic review and meta-analysis. Psychological Medicine, 2020, 50, 1062-1076.	2.7	45
52	Learning to trust: trust and attachment in early psychosis. Psychological Medicine, 2016, 46, 1437-1447.	2.7	44
53	Optimizing Outcomes in Clozapine Rechallenge Following Neutropenia. Journal of Clinical Psychiatry, 2015, 76, e1410-e1416.	1.1	44
54	Structural covariance in the cortex of very preterm adolescents: A voxelâ€based morphometry study. Human Brain Mapping, 2011, 32, 1615-1625.	1.9	43

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55	When trust is lost: the impact of interpersonal trauma on social interactions. Psychological Medicine, 2019, 49, 1041-1046.	2.7	43
56	Uncertainty and confidence from the triple-network perspective: Voxel-based meta-analyses. Brain and Cognition, 2014, 85, 191-200.	0.8	42
57	Gender Influence on White Matter Microstructure: A Tract-Based Spatial Statistics Analysis. PLoS ONE, 2014, 9, e91109.	1.1	42
58	Social neuroscience in psychiatry: unravelling the neural mechanisms of social dysfunction. Psychological Medicine, 2015, 45, 1145-1165.	2.7	38
59	Interpretation Biases in Paranoia. Behavior Therapy, 2015, 46, 110-124.	1.3	38
60	Theory of mind, insecure attachment and paranoia in adolescents with early psychosis and healthy controls. Australian and New Zealand Journal of Psychiatry, 2013, 47, 737-745.	1.3	36
61	Dementia praecox redux: A systematic review of the nicotinic receptor as a target for cognitive symptoms of schizophrenia. Journal of Psychopharmacology, 2015, 29, 197-211.	2.0	36
62	Early Psychological Intervention for Auditory Hallucinations: An Exploratory Study of Young People's Voices Groups. Journal of Nervous and Mental Disease, 2005, 193, 58-61.	0.5	35
63	Management of clozapine treatment during the COVID-19 pandemic. Therapeutic Advances in Psychopharmacology, 2020, 10, 204512532092816.	1.2	34
64	Imaging in posttraumatic stress disorder. Current Opinion in Psychiatry, 2011, 24, 29-33.	3.1	33
65	You looking at me?: Interpreting social cues in schizophrenia. Psychological Medicine, 2016, 46, 149-160.	2.7	32
66	Eluding the illusion? Schizophrenia, dopamine and the McGurk effect. Frontiers in Human Neuroscience, 2014, 8, 565.	1.0	31
67	Stimulating thought: a functional MRI study of transcranial direct current stimulation in schizophrenia. Brain, 2017, 140, 2490-2497.	3.7	31
68	Targeting Treatment-Resistant Auditory Verbal Hallucinations in Schizophrenia with fMRI-Based Neurofeedback – Exploring Different Cases of Schizophrenia. Frontiers in Psychiatry, 2016, 7, 37.	1.3	30
69	Clozapine and cardiotoxicity – A guide for psychiatrists written by cardiologists. Psychiatry Research, 2019, 282, 112491.	1.7	30
70	Differential neural reward mechanisms in treatment-responsive and treatment-resistant schizophrenia. Psychological Medicine, 2018, 48, 2418-2427.	2.7	29
71	Dysregulated but not decreased salience network activity in schizophrenia. Frontiers in Human Neuroscience, 2013, 7, 65.	1.0	28
72	Reduced susceptibility to the sound-induced flash fusion illusion in schizophrenia. Psychiatry Research, 2016, 245, 58-65.	1.7	28

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73	Pharmacological choices after one antidepressant fails: a survey of UK psychiatrists. Journal of Affective Disorders, 1997, 43, 19-25.	2.0	27
74	An experimental medicine study of the phosphodiesterase-4 inhibitor, roflumilast, on working memory-related brain activity and episodic memory in schizophrenia patients. Psychopharmacology, 2021, 238, 1279-1289.	1.5	27
75	Impaired subjective well-being in schizophrenia is associated with reduced anterior cingulate activity during reward processing. Psychological Medicine, 2015, 45, 589-600.	2.7	26
76	Oxytocin modulates hippocampal perfusion in people at clinical high risk for psychosis. Neuropsychopharmacology, 2019, 44, 1300-1309.	2.8	26
77	Examining belief and confidence in schizophrenia. Psychological Medicine, 2013, 43, 2327-2338.	2.7	25
78	Performance on a probabilistic inference task in healthy subjects receiving ketamine compared with patients with schizophrenia. Journal of Psychopharmacology, 2012, 26, 1211-1217.	2.0	24
79	Do you see what I see? Sex differences in the discrimination of facial emotions during adolescence Emotion, 2013, 13, 1030-1040.	1.5	24
80	White matter changes in treatment refractory schizophrenia: Does cognitive control and myelination matter?. Neurolmage: Clinical, 2018, 18, 186-191.	1.4	24
81	There Is Life After the UK Clozapine Central Non-Rechallenge Database. Schizophrenia Bulletin, 2021, 47, 1088-1098.	2.3	24
82	When the drugs don't work: the potential of glutamatergic antipsychotics in schizophrenia. British Journal of Psychiatry, 2013, 202, 91-93.	1.7	23
83	Neural correlates of reward processing in healthy siblings of patients with schizophrenia. Frontiers in Human Neuroscience, 2015, 9, 504.	1.0	23
84	Using the Stroop task to investigate the neural correlates of symptom change in schizophrenia. British Journal of Psychiatry, 2009, 194, 373-374.	1.7	22
85	An evoked auditory response fMRI study of the effects of rTMS on putative AVH pathways in healthy volunteers. Neuropsychologia, 2010, 48, 270-277.	0.7	22
86	Social isolation and psychosis: an investigation of social interactions and paranoia in daily life. European Archives of Psychiatry and Clinical Neuroscience, 2022, 272, 119-127.	1.8	22
87	The validity and reliability of the Health of the Nation Outcome Scales (HoNOS) in the elderly. Journal of Mental Health, 1999, 8, 511-521.	1.0	21
88	Girls-Boys: An Investigation of Gender Differences in the Behavioral and Neural Mechanisms of Trust and Reciprocity in Adolescence. Frontiers in Human Neuroscience, 2019, 13, 257.	1.0	18
89	The neural mechanisms of social reward in early psychosis. Social Cognitive and Affective Neuroscience, 2019, 14, 861-870.	1.5	18
90	How can we enhance cognitive bias modification techniques? The effects of prospective cognition. Journal of Behavior Therapy and Experimental Psychiatry, 2015, 49, 120-127.	0.6	17

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91	Mapping cortical surface features in treatment resistant schizophrenia with in vivo structural MRI. Psychiatry Research, 2019, 274, 335-344.	1.7	17
92	Attitudes to depression in hospital inpatients: A comparison between older and younger subjects. Aging and Mental Health, 1998, 2, 36-39.	1.5	16
93	A retrospective study of intramuscular clozapine prescription for treatment initiation and maintenance in treatment-resistant psychosis. British Journal of Psychiatry, 2020, 217, 506-513.	1.7	16
94	Acetylcholinesterase Inhibitors (AChEI's) for the treatment of visual hallucinations in schizophrenia: a case report. BMC Psychiatry, 2010, 10, 68.	1.1	15
95	Ivabradine, a novel treatment for clozapine-induced sinus tachycardia: a case series. Therapeutic Advances in Psychopharmacology, 2014, 4, 117-122.	1.2	15
96	Schizophrenia polygenic risk score influence on white matter microstructure. Journal of Psychiatric Research, 2020, 121, 62-67.	1.5	15
97	A Novel Virtual Reality Assessment of Functional Cognition: Validation Study. Journal of Medical Internet Research, 2022, 24, e27641.	2.1	14
98	Need to bleed? Clozapine haematological monitoring approaches a time for change. International Clinical Psychopharmacology, 2019, 34, 264-268.	0.9	13
99	Relaxation of the criteria for entry to the UK Clozapine Central Non-Rechallenge Database: a modelling study. Lancet Psychiatry,the, 2022, 9, 636-644.	3.7	13
100	Hope is a therapeutic tool. BMJ: British Medical Journal, 2017, 359, j5469.	2.4	10
101	Hope or hype in the treatment of schizophrenia – what's the role of the physician?. British Journal of Psychiatry, 2018, 212, 1-3.	1.7	10
102	Acute oxytocin effects in inferring others' beliefs and social emotions in people at clinical high risk for psychosis. Translational Psychiatry, 2020, 10, 203.	2.4	10
103	Hummingbird Study: Results from an Exploratory Trial Assessing the Performance and Acceptance of a Digital Medicine System in Adults with Schizophrenia, Schizoaffective Disorder, or First-Episode Psychosis. Neuropsychiatric Disease and Treatment, 2021, Volume 17, 483-492.	1.0	10
104	The effects of roflumilast, a phosphodiesterase type-4 inhibitor, on EEG biomarkers in schizophrenia: A randomised controlled trial. Journal of Psychopharmacology, 2021, 35, 15-22.	2.0	9
105	Neurochemical effects of oxytocin in people at clinical high risk for psychosis. European Neuropsychopharmacology, 2019, 29, 601-615.	0.3	8
106	Hyoscine for clozapine-induced hypersalivation. International Clinical Psychopharmacology, 2019, 34, 101-107.	0.9	8
107	A peer interview qualitative study exploring support for carers of people with comorbid autism and eating disorders. Journal of Eating Disorders, 2021, 9, 42.	1.3	8
108	Attachment styles moderate Theory of Mind differences between persons with schizophrenia, firstâ€degree relatives and controls. British Journal of Clinical Psychology, 2021, 60, 339-356.	1.7	7

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109	Successful clozapine re-challenge in a patient with three previous episodes of clozapine-associated blood dyscrasia. BJPsych Open, 2017, 3, 22-25.	0.3	6
110	Cooperation and sensitivity to social feedback during group interactions in schizophrenia. Schizophrenia Research, 2018, 202, 361-368.	1.1	6
111	Real-world effectiveness of admissions to a tertiary treatment-resistant psychosis service: 2-year mirror-image study. BJPsych Open, 2020, 6, e82.	0.3	6
112	A systematic review of TMS and neurophysiological biometrics in patients with schizophrenia. Journal of Psychiatry and Neuroscience, 2021, 46, E675-E701.	1.4	6
113	Exploring psychotic symptoms: a comparison of motor related neuronal activation during and after acute psychosis. BMC Psychiatry, 2012, 12, 102.	1.1	5
114	A symptom-based approach to treatment of psychosis in autism spectrum disorder. BJPsych Open, 2018, 4, 1-4.	0.3	5
115	Closure beyond clozapine: successfully averting rebound symptoms in a patient with schizoaffective disorder and agranulocytosis. BJPsych Open, 2019, 5, e43.	0.3	5
116	Contextual perception under active inference. Scientific Reports, 2021, 11, 16223.	1.6	5
117	Using Illusions to Understand Delusions. Frontiers in Psychology, 2012, 3, 407.	1.1	4
118	Clozapine in a patient with treatment-resistant schizophrenia and hypertrophic cardiomyopathy: a case report. BJPsych Open, 2016, 2, 390-393.	0.3	4
119	Dopamine manipulations drive changes in information sampling in healthy volunteers. Journal of Psychopharmacology, 2019, 33, 670-677.	2.0	4
120	Understanding and managing cardiac side-effects of second-generation antipsychotics in the treatment of schizophrenia. BJ Psych Advances, 2020, 26, 26-40.	0.5	4
121	Biased interpretation in paranoia and its modification. Journal of Behavior Therapy and Experimental Psychiatry, 2020, 69, 101575.	0.6	4
122	Evaluation of the effectiveness and acceptability of the long-acting oral antipsychotic penfluridol: Illustrative case series. Journal of Psychopharmacology, 2021, , 026988112110505.	2.0	4
123	Vortioxetine as adjunctive therapy in the treatment of schizophrenia. Therapeutic Advances in Psychopharmacology, 2022, 12, 204512532211100.	1.2	4
124	New approaches to antipsychotic medication adherence – safety, tolerability and acceptability. Expert Opinion on Drug Safety, 2021, , 1-8.	1.0	3
125	Post graduate clinical placements: evaluating benefits and challenges with a mixed methods cross sectional design. BMC Medical Education, 2016, 16, 64.	1.0	2
126	Investigating stochastic diffusion search in data clustering. , 2015, , .		1

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127	I spy with my little eye $\hat{a}\in$ " the detection of intentional contingency in early psychosis. Cognitive Neuropsychiatry, 2015, 20, 473-481.	0.7	1
128	Schizophrenia: From Neuroimaging to Neuroscience. Edited by Stephen Lawrie, Eve Johnstone & David Weinberger. Oxford: Oxford University Press. 2004. 405pp. £60 (hb). ISBN 0198525966. British Journal of Psychiatry, 2006, 188, 195-195.	1.7	0
129	Functional neuro-imaging in schizophrenia. Psychiatry (Abingdon, England), 2008, 7, 430-434.	0.2	0
130	12â€Characterisation of clozapine referrals to a tertiary cardiology unit. Heart, 2017, 103, A7.2-A8.	1.2	0
131	F77. OXYTOCIN ENHANCES VISUAL ATTENTION TO FACIAL STIMULI IN PATIENTS WITH SCHIZOPHRENIA: EVIDENCE FROM AN EYE-TRACKING STUDY. Schizophrenia Bulletin, 2018, 44, S249-S249.	2.3	0
132	O6.8. GLUTAMATERGIC DYSFUCTION AND TREATMENT RESPONSE IN MINIMALLY TREATED AND CHRONIC SCHIZOPHRENIA PATIENTS. Schizophrenia Bulletin, 2018, 44, S92-S93.	2.3	0
133	S49. COGNITIVE CORRELATES OF ABNORMAL MYELINATION IN PSYCHOSIS. Schizophrenia Bulletin, 2019, 45, S325-S325.	2.3	0
134	S74. HYPERACTIVATION OF LEFT MEDIAL FRONTAL AND CINGULATE GYRUS MEDIATES SOUND-INDUCED FLASH ILLUSION IN NON-AFFECTIVE PSYCHOSIS. Schizophrenia Bulletin, 2019, 45, S335-S335.	2.3	0
135	T139. OXYTOCIN ENHANCES NEURAL EFFICIENCY IN INFERRING OTHERS' SOCIAL EMOTIONS IN PEOPLE AT CLINICAL HIGH RISK FOR PSYCHOSIS. Schizophrenia Bulletin, 2020, 46, S283-S284.	2.3	0
136	T164. NETWORK CONNECTIVITY SUPPORTING REWARD LEARNING DIFFERENTIALLY DISRUPTED IN TREATMENT RESISTANT SCHIZOPHRENIA. Schizophrenia Bulletin, 2020, 46, S293-S294.	2.3	0
137	M106. VIRTUAL-REALITY COGNITIVE TRAINING AND ASSESSMENT IN SCHIZOPHRENIA. Schizophrenia Bulletin, 2020, 46, S175-S176.	2.3	0
138	The effect of training intensity on implicit learning rates in schizophrenia. Scientific Reports, 2021, 11, 6511.	1.6	0
139	Stem cell transplant in psychotic disorders: Immunological cause or cure?. Schizophrenia Research, 2021, 230, 50-52.	1.1	O
140	Understanding misidentification syndromes using the integrative memory model. Behavioral and Brain Sciences, 2019, 42, e295.	0.4	0