

Sagnik Bhattacharyya

List of Publications by Citations

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164
papers

7,761
citations

50
h-index

85
g-index

198
ext. papers

9,220
ext. citations

5.5
avg, IF

6.34
L-index

#	Paper	IF	Citations
164	Opposite effects of delta-9-tetrahydrocannabinol and cannabidiol on human brain function and psychopathology. <i>Neuropsychopharmacology</i> , 2010 , 35, 764-74	8.7	481
163	Distinct effects of {delta}9-tetrahydrocannabinol and cannabidiol on neural activation during emotional processing. <i>Archives of General Psychiatry</i> , 2009 , 66, 95-105		331
162	Neural basis of anxiolytic effects of cannabidiol (CBD) in generalized social anxiety disorder: a preliminary report. <i>Journal of Psychopharmacology</i> , 2011 , 25, 121-30	4.6	304
161	Cannabis and anxiety: a critical review of the evidence. <i>Human Psychopharmacology</i> , 2009 , 24, 515-23	2.3	303
160	Glutamatergic dysfunction in OCD. <i>Neuropsychopharmacology</i> , 2005 , 30, 1735-40	8.7	272
159	Structural and functional imaging studies in chronic cannabis users: a systematic review of adolescent and adult findings. <i>PLoS ONE</i> , 2013 , 8, e55821	3.7	260
158	Modulation of mediotemporal and ventrostriatal function in humans by Delta9-tetrahydrocannabinol: a neural basis for the effects of Cannabis sativa on learning and psychosis. <i>Archives of General Psychiatry</i> , 2009 , 66, 442-51		199
157	Glutamate dysfunction in people with prodromal symptoms of psychosis: relationship to gray matter volume. <i>Biological Psychiatry</i> , 2009 , 66, 533-9	7.9	185
156	Continued versus discontinued cannabis use in patients with psychosis: a systematic review and meta-analysis. <i>Lancet Psychiatry</i> , 2016 , 3, 215-25	23.3	167
155	Neuroimaging in cannabis use: a systematic review of the literature. <i>Psychological Medicine</i> , 2010 , 40, 383-98	6.9	166
154	Induction of psychosis by Δ 9-tetrahydrocannabinol reflects modulation of prefrontal and striatal function during attentional salience processing. <i>Archives of General Psychiatry</i> , 2012 , 69, 27-36		165
153	Acute effects of a single, oral dose of d9-tetrahydrocannabinol (THC) and cannabidiol (CBD) administration in healthy volunteers. <i>Current Pharmaceutical Design</i> , 2012 , 18, 4966-79	3.3	165
152	Presynaptic striatal dopamine dysfunction in people at ultra-high risk for psychosis: findings in a second cohort. <i>Biological Psychiatry</i> , 2013 , 74, 106-12	7.9	161
151	Neural basis of Delta-9-tetrahydrocannabinol and cannabidiol: effects during response inhibition. <i>Biological Psychiatry</i> , 2008 , 64, 966-73	7.9	159
150	Alterations in white matter evident before the onset of psychosis. <i>Schizophrenia Bulletin</i> , 2012 , 38, 1170-93		158
149	A systematic review of factors influencing adherence to antipsychotic medication in schizophrenia-spectrum disorders. <i>Psychiatry Research</i> , 2015 , 225, 14-30	9.9	144
148	A critical review of the antipsychotic effects of cannabidiol: 30 years of a translational investigation. <i>Current Pharmaceutical Design</i> , 2012 , 18, 5131-40	3.3	144

147	Modulation of effective connectivity during emotional processing by Delta 9-tetrahydrocannabinol and cannabidiol. <i>International Journal of Neuropsychopharmacology</i> , 2010 , 13, 421-32	5.8	109
146	Anti-brain autoantibodies and altered excitatory neurotransmitters in obsessive-compulsive disorder. <i>Neuropsychopharmacology</i> , 2009 , 34, 2489-96	8.7	109
145	Effect of BDNF val(66)met polymorphism on declarative memory and its neural substrate: a meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2012 , 36, 2165-77	9	101
144	Modulation of auditory and visual processing by delta-9-tetrahydrocannabinol and cannabidiol: an fMRI study. <i>Neuropsychopharmacology</i> , 2011 , 36, 1340-8	8.7	101
143	Preliminary report of biological basis of sensitivity to the effects of cannabis on psychosis: AKT1 and DAT1 genotype modulates the effects of Δ9-tetrahydrocannabinol on midbrain and striatal function. <i>Molecular Psychiatry</i> , 2012 , 17, 1152-5	15.1	93
142	Does Cannabis Composition Matter? Differential Effects of Delta-9-tetrahydrocannabinol and Cannabidiol on Human Cognition. <i>Current Addiction Reports</i> , 2017 , 4, 62-74	3.9	91
141	Effect of cannabis on glutamate signalling in the brain: A systematic review of human and animal evidence. <i>Neuroscience and Biobehavioral Reviews</i> , 2016 , 64, 359-81	9	89
140	Effects of continuation, frequency, and type of cannabis use on relapse in the first 2 years after onset of psychosis: an observational study. <i>Lancet Psychiatry</i> , 2016 , 3, 947-953	23.3	84
139	O3.4. DOES CANNABIS INDUCE PSYCHOSIS BY ALTERING GLUTAMATE SIGNALING IN THE STRIATUM?. <i>Schizophrenia Bulletin</i> , 2019 , 45, S166-S167	1.3	78
138	O3.1. ASSOCIATION OF EXTENT OF CANNABIS USE AND ACUTE INTOXICATION EXPERIENCES IN A MULTI-NATIONAL SAMPLE OF FIRST EPISODE PSYCHOSIS PATIENTS AND CONTROLS. <i>Schizophrenia Bulletin</i> , 2019 , 45, S165-S166	1.3	78
137	Cannabinoid modulation of functional connectivity within regions processing attentional salience. <i>Neuropsychopharmacology</i> , 2015 , 40, 1343-52	8.7	78
136	17. CANNABIDIOL AS A TREATMENT IN DIFFERENT STAGES OF PSYCHOSIS- EFFICACY AND MECHANISMS. <i>Schizophrenia Bulletin</i> , 2018 , 44, S27-S27	1.3	78
135	T145. EFFECTS OF CANNABIDIOL ON EMOTION PROCESSING IN PSYCHOSIS RISK: AN FMRI INVESTIGATION. <i>Schizophrenia Bulletin</i> , 2020 , 46, S286-S286	1.3	78
134	Association of cannabis use with hospital admission and antipsychotic treatment failure in first episode psychosis: an observational study. <i>BMJ Open</i> , 2016 , 6, e009888	3	78
133	S224. DELTA-9-TETRAHYDROCANNABINOL CHALLENGE IN CANNABIS USERS AND NON-USERS DIFFERENTIALLY AFFECTS BRAIN FUNCTION AND BEHAVIOR: AN FMRI STUDY OF DEVELOPMENT OF TOLERANCE. <i>Schizophrenia Bulletin</i> , 2018 , 44, S413-S413	1.3	78
132	O10.7. INVESTIGATING THE MECHANISMS UNDERLYING THE BENEFICIAL EFFECTS OF ESTROGENS IN SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , 2018 , 44, S105-S105	1.3	78
131	Effect of Cannabidiol on Medial Temporal, Midbrain, and Striatal Dysfunction in People at Clinical High Risk of Psychosis: A Randomized Clinical Trial. <i>JAMA Psychiatry</i> , 2018 , 75, 1107-1117	14.5	73
130	Resting Hyperperfusion of the Hippocampus, Midbrain, and Basal Ganglia in People at High Risk for Psychosis. <i>American Journal of Psychiatry</i> , 2016 , 173, 392-9	11.9	68

129	Disruption of frontal coherence by δ -tetrahydrocannabinol is associated with positive psychotic symptoms. <i>Neuropsychopharmacology</i> , 2011 , 36, 827-36	8.7	68
128	Poor medication adherence and risk of relapse associated with continued cannabis use in patients with first-episode psychosis: a prospective analysis. <i>Lancet Psychiatry</i> , 2017 , 4, 627-633	23.3	66
127	Cannabis and the Developing Brain: Insights into Its Long-Lasting Effects. <i>Journal of Neuroscience</i> , 2019 , 39, 8250-8258	6.6	62
126	Cannabis use and the development of tolerance: a systematic review of human evidence. <i>Neuroscience and Biobehavioral Reviews</i> , 2018 , 93, 1-25	9	60
125	Impairment of inhibitory control processing related to acute psychotomimetic effects of cannabis. <i>European Neuropsychopharmacology</i> , 2015 , 25, 26-37	1.2	60
124	Cannabis use and transition to psychosis in people at ultra-high risk. <i>Psychological Medicine</i> , 2014 , 44, 2503-12	6.9	60
123	The Neural Substrate of Reward Anticipation in Health: A Meta-Analysis of fMRI Findings in the Monetary Incentive Delay Task. <i>Neuropsychology Review</i> , 2018 , 28, 496-506	7.7	59
122	Acute and non-acute effects of cannabis on human memory function: a critical review of neuroimaging studies. <i>Current Pharmaceutical Design</i> , 2014 , 20, 2114-25	3.3	58
121	Adversity in childhood linked to elevated striatal dopamine function in adulthood. <i>Schizophrenia Research</i> , 2016 , 176, 171-176	3.6	58
120	The effects of cannabis on memory function in users with and without a psychotic disorder: findings from a combined meta-analysis. <i>Psychological Medicine</i> , 2016 , 46, 177-88	6.9	56
119	The effect of cannabis use on memory function: an update. <i>Substance Abuse and Rehabilitation</i> , 2013 , 4, 11-27	5.5	53
118	Altered medial temporal activation related to local glutamate levels in subjects with prodromal signs of psychosis. <i>Biological Psychiatry</i> , 2011 , 69, 97-9	7.9	53
117	Residual effects of cannabis use in adolescent and adult brains - A meta-analysis of fMRI studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2018 , 88, 26-41	9	52
116	Association Between Continued Cannabis Use and Risk of Relapse in First-Episode Psychosis: A Quasi-Experimental Investigation Within an Observational Study. <i>JAMA Psychiatry</i> , 2016 , 73, 1173-1179	14.5	52
115	Interpersonal sensitivity in the at-risk mental state for psychosis. <i>Psychological Medicine</i> , 2012 , 42, 1835-45	5	50
114	Neural mechanisms for the cannabinoid modulation of cognition and affect in man: a critical review of neuroimaging studies. <i>Current Pharmaceutical Design</i> , 2012 , 18, 5045-54	3.3	48
113	Neuroimaging studies of acute effects of THC and CBD in humans and animals: a systematic review. <i>Current Pharmaceutical Design</i> , 2014 , 20, 2168-85	3.3	46
112	Cannabidiol as a potential treatment for psychosis. <i>Therapeutic Advances in Psychopharmacology</i> , 2019 , 9, 2045125319881916	4.9	45

111	Role of the endocannabinoid system in brain functions relevant for schizophrenia: an overview of human challenge studies with cannabis or Δ -tetrahydrocannabinol (THC). <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014 , 52, 53-69	5.5	45
110	Imaging the neural effects of cannabinoids: current status and future opportunities for psychopharmacology. <i>Current Pharmaceutical Design</i> , 2009 , 15, 2603-14	3.3	45
109	Cannabis affects people differently: inter-subject variation in the psychotogenic effects of Δ -tetrahydrocannabinol: a functional magnetic resonance imaging study with healthy volunteers. <i>Psychological Medicine</i> , 2013 , 43, 1255-67	6.9	44
108	Does cannabis affect dopaminergic signaling in the human brain? A systematic review of evidence to date. <i>European Neuropsychopharmacology</i> , 2015 , 25, 1201-24	1.2	42
107	Acute induction of anxiety in humans by delta-9-tetrahydrocannabinol related to amygdalar cannabinoid-1 (CB1) receptors. <i>Scientific Reports</i> , 2017 , 7, 15025	4.9	40
106	Delta-9-tetrahydrocannabinol increases striatal glutamate levels in healthy individuals: implications for psychosis. <i>Molecular Psychiatry</i> , 2020 , 25, 3231-3240	15.1	39
105	Do cognitive schema mediate the association between childhood trauma and being at ultra-high risk for psychosis?. <i>Journal of Psychiatric Research</i> , 2017 , 88, 89-96	5.2	38
104	Elevated Striatal Dopamine Function in Immigrants and Their Children: A Risk Mechanism for Psychosis. <i>Schizophrenia Bulletin</i> , 2017 , 43, 293-301	1.3	38
103	Increased Resting Hippocampal and Basal Ganglia Perfusion in People at Ultra High Risk for Psychosis: Replication in a Second Cohort. <i>Schizophrenia Bulletin</i> , 2018 , 44, 1323-1331	1.3	38
102	Continuity of cannabis use and violent offending over the life course. <i>Psychological Medicine</i> , 2016 , 46, 1663-77	6.9	37
101	Cannabis use and adherence to antipsychotic medication: a systematic review and meta-analysis. <i>Psychological Medicine</i> , 2017 , 47, 1691-1705	6.9	36
100	Developmental sensitivity to cannabis use patterns and risk for major depressive disorder in mid-life: findings from 40 years of follow-up. <i>Psychological Medicine</i> , 2018 , 48, 2169-2176	6.9	35
99	Protein kinase B (AKT1) genotype mediates sensitivity to cannabis-induced impairments in psychomotor control. <i>Psychological Medicine</i> , 2014 , 44, 3315-28	6.9	34
98	Effects of short-term cannabidiol treatment on response to social stress in subjects at clinical high risk of developing psychosis. <i>Psychopharmacology</i> , 2020 , 237, 1121-1130	4.7	31
97	Modulation of brain structure by catechol-O-methyltransferase Val(158) Met polymorphism in chronic cannabis users. <i>Addiction Biology</i> , 2014 , 19, 722-32	4.6	29
96	Road work on memory lane--functional and structural alterations to the learning and memory circuit in adults born very preterm. <i>NeuroImage</i> , 2014 , 102 Pt 1, 152-61	7.9	29
95	Glutamatergic dysfunction--newer targets for anti-obsessional drugs. <i>Recent Patents on CNS Drug Discovery</i> , 2007 , 2, 47-55		29
94	Therapeutic potential of cannabinoids in neurodegenerative disorders: a selective review. <i>Current Pharmaceutical Design</i> , 2014 , 20, 2218-30	3.3	29

93	Regular cannabis use is associated with altered activation of central executive and default mode networks even after prolonged abstinence in adolescent users: Results from a complementary meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2019 , 96, 45-55	9	29
92	Dysconnectivity of Large-Scale Functional Networks in Early Psychosis: A Meta-analysis. <i>Schizophrenia Bulletin</i> , 2019 , 45, 579-590	1.3	28
91	Abnormalities in neuroendocrine stress response in psychosis: the role of endocannabinoids. <i>Psychological Medicine</i> , 2016 , 46, 27-45	6.9	25
90	Are cannabis-using and non-using patients different groups? Towards understanding the neurobiology of cannabis use in psychotic disorders. <i>Journal of Psychopharmacology</i> , 2018 , 32, 825-849	4.6	23
89	Anti-depressive therapies after heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2006 , 25, 785-93	5.8	23
88	Cannabidiol attenuates insular dysfunction during motivational salience processing in subjects at clinical high risk for psychosis. <i>Translational Psychiatry</i> , 2019 , 9, 203	8.6	22
87	Effect of image analysis software on neurofunctional activation during processing of emotional human faces. <i>Journal of Clinical Neuroscience</i> , 2010 , 17, 311-4	2.2	21
86	Previous cannabis exposure modulates the acute effects of delta-9-tetrahydrocannabinol on attentional salience and fear processing. <i>Experimental and Clinical Psychopharmacology</i> , 2018 , 26, 582-598 ^{3,2}	3.2	21
85	Normalization of mediotemporal and prefrontal activity, and mediotemporal-striatal connectivity, may underlie antipsychotic effects of cannabidiol in psychosis. <i>Psychological Medicine</i> , 2021 , 51, 596-606 ^{6,9}	6.9	21
84	Dhat syndrome: a systematic review. <i>Psychosomatics</i> , 2013 , 54, 212-8	2.6	20
83	Can cognitive insight predict symptom remission in a first episode psychosis cohort?. <i>BMC Psychiatry</i> , 2017 , 17, 54	4.2	20
82	Modulation of acute effects of delta-9-tetrahydrocannabinol on psychotomimetic effects, cognition and brain function by previous cannabis exposure. <i>European Neuropsychopharmacology</i> , 2018 , 28, 850-862	1.2	19
81	Cannabis use and treatment resistance in first episode psychosis: a natural language processing study. <i>Lancet, The</i> , 2015 , 385 Suppl 1, S79	4.0	18
80	Antipsychotic efficacy in psychosis with co-morbid cannabis misuse: A systematic review. <i>Journal of Psychopharmacology</i> , 2016 , 30, 99-111	4.6	18
79	Unraveling the Intoxicating and Therapeutic Effects of Cannabis Ingredients on Psychosis and Cognition. <i>Frontiers in Psychology</i> , 2020 , 11, 833	3.4	17
78	Substance use and regional gray matter volume in individuals at high risk of psychosis. <i>European Neuropsychopharmacology</i> , 2012 , 22, 114-22	1.2	17
77	The effects of cannabis use on salience attribution: a systematic review. <i>Acta Neuropsychiatrica</i> , 2018 , 30, 43-57	3.9	16
76	Longitudinal assessment of the effect of cannabis use on hospital readmission rates in early psychosis: A 6-year follow-up in an inpatient cohort. <i>Psychiatry Research</i> , 2018 , 268, 381-387	9.9	16

75	Communication breakdown: delta-9 tetrahydrocannabinol effects on pre-speech neural coherence. <i>Molecular Psychiatry</i> , 2012 , 17, 568-9	15.1	16
74	Is the Adolescent Brain at Greater Vulnerability to the Effects of Cannabis? A Narrative Review of the Evidence. <i>Frontiers in Psychiatry</i> , 2020 , 11, 859	5	16
73	Effect of continued cannabis use on medication adherence in the first two years following onset of psychosis. <i>Psychiatry Research</i> , 2017 , 255, 36-41	9.9	15
72	Depressive and anxiety disorder comorbidity in obsessive compulsive disorder. <i>Psychopathology</i> , 2005 , 38, 315-9	3.4	14
71	The Influence of DAT1, COMT, and BDNF Genetic Polymorphisms on Total and Subregional Hippocampal Volumes in Early Onset Heavy Cannabis Users. <i>Cannabis and Cannabinoid Research</i> , 2018 , 3, 1-10	4.6	13
70	Psychotic-like experiences with cannabis use predict cannabis cessation and desire to quit: a cannabis discontinuation hypothesis. <i>Psychological Medicine</i> , 2019 , 49, 103-112	6.9	13
69	The influence of risk factors on the onset and outcome of psychosis: What we learned from the GAP study. <i>Schizophrenia Research</i> , 2020 , 225, 63-68	3.6	12
68	A Systematic Review of Human Neuroimaging Evidence of Memory-Related Functional Alterations Associated with Cannabis Use Complemented with Preclinical and Human Evidence of Memory Performance Alterations. <i>Brain Sciences</i> , 2020 , 10,	3.4	12
67	Neural compensation in adulthood following very preterm birth demonstrated during a visual paired associates learning task. <i>NeuroImage: Clinical</i> , 2014 , 6, 54-63	5.3	12
66	Neurocognitive effects of cannabis: Lessons learned from human experimental studies. <i>Progress in Brain Research</i> , 2018 , 242, 179-216	2.9	12
65	Δ9-tetrahydrocannabinol and 2-AG decreases neurite outgrowth and differentially affects ERK1/2 and Akt signaling in hiPSC-derived cortical neurons. <i>Molecular and Cellular Neurosciences</i> , 2020 , 103, 103463	4.8	11
64	Late onset OCD. <i>Australian and New Zealand Journal of Psychiatry</i> , 2004 , 38, 477-8	2.6	11
63	Safety and tolerability of natural and synthetic cannabinoids in adults aged over 50 years: A systematic review and meta-analysis. <i>PLoS Medicine</i> , 2021 , 18, e1003524	11.6	11
62	Increased hippocampal engagement during learning as a marker of sensitivity to psychotomimetic effects of Δ9-THC. <i>Psychological Medicine</i> , 2018 , 48, 2748-2756	6.9	10
61	Delta-9-tetrahydrocannabinol disruption of time perception and of self-timed actions. <i>Pharmacopsychiatry</i> , 2010 , 43, 236-7	2	10
60	A family genetic study of clinical subtypes of obsessive-compulsive disorder. <i>Psychiatric Genetics</i> , 2005 , 15, 175-80	2.9	10
59	Are adult stressful life events associated with psychotic relapse? A systematic review of 23 studies. <i>Psychological Medicine</i> , 2020 , 50, 2302-2316	6.9	10
58	Descriptive Psychopathology of the Acute Effects of Intravenous Delta-9-Tetrahydrocannabinol Administration in Humans. <i>Brain Sciences</i> , 2019 , 9,	3.4	9

57	Does thinner right entorhinal cortex underlie genetic liability to cannabis use?. <i>Psychological Medicine</i> , 2018 , 48, 2766-2775	6.9	9
56	Adolescent-onset heavy cannabis use associated with significantly reduced glial but not neuronal markers and glutamate levels in the hippocampus. <i>Addiction Biology</i> , 2020 , 25, e12827	4.6	9
55	Mapping social reward and punishment processing in the human brain: A voxel-based meta-analysis of neuroimaging findings using the social incentive delay task. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 122, 1-17	9	9
54	Disrupted parahippocampal and midbrain function underlie slower verbal learning in adolescent-onset regular cannabis use. <i>Psychopharmacology</i> , 2021 , 238, 1315-1331	4.7	9
53	Impact of childhood trauma on risk of relapse requiring psychiatric hospital admission for psychosis. <i>British Journal of Psychiatry</i> , 2016 , 209, 169-70	5.4	8
52	Early psychosis for the non-specialist doctor. <i>BMJ, The</i> , 2017 , 357, j4578	5.9	8
51	The Yin and Yang of Cannabis: A Systematic Review of Human Neuroimaging Evidence of the Differential Effects of Δ^9 Tetrahydrocannabinol and Cannabidiol. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021 , 6, 636-645	3.4	8
50	Antipsychotic treatment failure in patients with psychosis and co-morbid cannabis use: A systematic review. <i>Psychiatry Research</i> , 2019 , 280, 112523	9.9	7
49	Human Striatal Response to Reward Anticipation Linked to Hippocampal Glutamate Levels. <i>International Journal of Neuropsychopharmacology</i> , 2018 , 21, 623-630	5.8	7
48	Attentional bias towards cannabis cues in cannabis users: A systematic review and meta-analysis. <i>Drug and Alcohol Dependence</i> , 2020 , 206, 107719	4.9	7
47	17.3 EFFECT OF CANNABIDIOL ON SYMPTOMS, DISTRESS AND NEUROPHYSIOLOGICAL ABNORMALITIES IN CLINICAL HIGH-RISK FOR PSYCHOSIS PATIENTS: A PLACEBO-CONTROLLED STUDY. <i>Schizophrenia Bulletin</i> , 2018 , 44, S28-S28	1.3	6
46	Childhood trauma and being at-risk for psychosis are associated with higher peripheral endocannabinoids. <i>Psychological Medicine</i> , 2020 , 50, 1862-1871	6.9	6
45	Evaluation of THC-Related Neuropsychiatric Symptoms Among Adults Aged 50 Years and Older: A Systematic Review and Metaregression Analysis. <i>JAMA Network Open</i> , 2021 , 4, e2035913	10.4	6
44	Driving Cessation in Patients Attending a Young-Onset Dementia Clinic: A Retrospective Cohort Study. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2018 , 8, 190-198	2.5	6
43	Is there sufficient evidence that cannabis use is a risk factor for psychosis? 2020 , 305-331		5
42	Neuroimaging evidence for cannabinoid modulation of cognition and affect in man. <i>Frontiers in Behavioral Neuroscience</i> , 2012 , 6, 22	3.5	5
41	Metamorphosis of delusion of pregnancy. <i>Canadian Journal of Psychiatry</i> , 2001 , 46, 561-2	4.8	5
40	Cannabidiol modulation of hippocampal glutamate in early psychosis. <i>Journal of Psychopharmacology</i> , 2021 , 35, 814-822	4.6	5

39	Do fewer males present to clinical high-risk services for psychosis relative to first-episode services?. <i>Microbial Biotechnology</i> , 2017 , 11, 429-435	3.3	4
38	Association of extent of cannabis use and psychotic like intoxication experiences in a multi-national sample of first episode psychosis patients and controls. <i>Psychological Medicine</i> , 2020 , 1-9	6.9	4
37	Correlation still does not imply causation - Authors' reply. <i>Lancet Psychiatry</i> , 2016 , 3, 401-2	23.3	4
36	Cannabis use in patients with early psychosis is associated with alterations in putamen and thalamic shape. <i>Human Brain Mapping</i> , 2020 , 41, 4386-4396	5.9	4
35	Cannabis Use Linked to Altered Functional Connectivity of the Visual Attentional Connectivity in Patients With Psychosis and Controls. <i>Schizophrenia Bulletin Open</i> , 2020 , 1,	2.2	4
34	A single dose of cannabidiol modulates medial temporal and striatal function during fear processing in people at clinical high risk for psychosis. <i>Translational Psychiatry</i> , 2020 , 10, 311	8.6	4
33	Cannabinoids, reward processing, and psychosis. <i>Psychopharmacology</i> , 2021 , 1	4.7	4
32	Individualized prediction of 2-year risk of relapse as indexed by psychiatric hospitalization following psychosis onset: Model development in two first episode samples. <i>Schizophrenia Research</i> , 2021 , 228, 483-492	3.6	4
31	Hippocampal functional connectivity in Alzheimer's disease: a resting state 7T fMRI study. <i>International Psychogeriatrics</i> , 2021 , 33, 95-96	3.4	3
30	S152. CANNABIDIOL INDUCED MODULATION OF MEDIOTEMPORAL ACTIVITY DURING A VERBAL MEMORY TASK IN FIRST-EPISEODE PSYCHOSIS. <i>Schizophrenia Bulletin</i> , 2018 , 44, S384-S384	1.3	3
29	SU71. Effects of Cannabidiol on Mediotemporal and Dorsostriatal Activity During Encoding and Recall, in the At-Risk Mental State for Psychosis. <i>Schizophrenia Bulletin</i> , 2017 , 43, S187-S187	1.3	2
28	Cannabis use-related working memory deficit mediated by lower left hippocampal volume. <i>Addiction Biology</i> , 2021 , 26, e12984	4.6	2
27	Differential sensitivity to the acute psychotomimetic effects of delta-9-tetrahydrocannabinol associated with its differential acute effects on glial function and cortisol. <i>Psychological Medicine</i> , 2020 , 1-8	6.9	2
26	Association of cannabis with glutamatergic levels in patients with early psychosis: Evidence for altered volume striatal glutamate relationships in patients with a history of cannabis use in early psychosis. <i>Translational Psychiatry</i> , 2020 , 10, 111	8.6	2
25	Epigenetic Mediation of rs1130233's Effect on Delta-9-Tetrahydrocannabinol-Induced Medial Temporal Function during Fear Processing. <i>Brain Sciences</i> , 2021 , 11,	3.4	2
24	O3.7. SMOOTH PURSUIT EYE MOVEMENTS INDICATE BIOLOGICAL DISTINCTION BETWEEN CANNABIS-USING AND NON-USING PATIENTS IN EARLY PSYCHOSIS. <i>Schizophrenia Bulletin</i> , 2019 , 45, S167-S168	1.3	1
23	O12.7. TREATMENT WITH CANNABIDIOL REDUCES RESTING STATE PERFUSION IN INDIVIDUALS AT CLINICAL HIGH RISK FOR PSYCHOSIS. <i>Schizophrenia Bulletin</i> , 2019 , 45, S200-S200	1.3	1
22	Network organization of co-opetitive genetic influences on morphologies of the human cerebral cortex. <i>Journal of Neural Engineering</i> , 2019 , 16, 026028	5	1

21	Commentary on "The Potential of Cannabidiol Treatment for Cannabis Users With Recent-Onset Psychosis". <i>Schizophrenia Bulletin</i> , 2018 , 44, 18-19	1.3	1
20	T99. LONG-TERM CANNABIS USE ASSOCIATED WITH ALTERED FUNCTIONING DURING VERBAL LEARNING. <i>Schizophrenia Bulletin</i> , 2018 , 44, S154-S154	1.3	1
19	P.3.02 Opposite neural effects of the main psychoactive ingredients of cannabis Implications for therapeutics. <i>European Neuropsychopharmacology</i> , 2009 , 19, S63-S64	1.2	1
18	Eye movements in patients in early psychosis with and without a history of cannabis use. <i>NPJ Schizophrenia</i> , 2021 , 7, 24	5.5	1
17	Safety and Tolerability of Natural and Synthetic Cannabinoids in Older Adults: A Systematic Review and Meta-Analysis of Open-Label Trials and Observational Studies. <i>Drugs and Aging</i> , 2021 , 38, 887-910	4.7	1
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