

Alasdair M Barr

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

199
papers

5,604
citations

42
h-index

67
g-index

207
ext. papers

6,322
ext. citations

5.1
avg, IF

5.64
L-index

#	Paper	IF	Citations
199	Methamphetamine use: a comprehensive review of molecular, preclinical and clinical findings. <i>Drug and Alcohol Dependence</i> , 2013 , 129, 167-79	4.9	265
198	The need for speed: an update on methamphetamine addiction. <i>Journal of Psychiatry and Neuroscience</i> , 2006 , 31, 301-13	4.5	251
197	Estradiol alleviates depressive-like symptoms in a novel animal model of post-partum depression. <i>Behavioural Brain Research</i> , 2001 , 122, 1-9	3.4	211
196	Much of late life cognitive decline is not due to common neurodegenerative pathologies. <i>Annals of Neurology</i> , 2013 , 74, 478-89	9.4	200
195	Stimulation of the ventral subiculum of the hippocampus evokes glutamate receptor-mediated changes in dopamine efflux in the rat nucleus accumbens. <i>European Journal of Neuroscience</i> , 1997 , 9, 902-11	3.5	160
194	Withdrawal following repeated exposure to d-amphetamine decreases responding for a sucrose solution as measured by a progressive ratio schedule of reinforcement. <i>Psychopharmacology</i> , 1999 , 141, 99-106	4.7	157
193	A crash course on psychostimulant withdrawal as a model of depression. <i>Trends in Pharmacological Sciences</i> , 2002 , 23, 475-82	13.2	137
192	Galmic, a nonpeptide galanin receptor agonist, affects behaviors in seizure, pain, and forced-swim tests. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 10470-5	11.5	121
191	Cognitive deficits in individuals with methamphetamine use disorder: A meta-analysis. <i>Addictive Behaviors</i> , 2018 , 80, 154-160	4.2	119
190	The selective serotonin-2A receptor antagonist M100907 reverses behavioral deficits in dopamine transporter knockout mice. <i>Neuropsychopharmacology</i> , 2004 , 29, 221-8	8.7	112
189	A role for galanin in antidepressant actions with a focus on the dorsal raphe nucleus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 874-9	11.5	110
188	Cardiovascular side-effects of antipsychotic drugs: the role of the autonomic nervous system. <i>Pharmacology & Therapeutics</i> , 2012 , 135, 113-22	13.9	99
187	Sex differences in forced-swim and open-field test behaviours after chronic administration of melatonin. <i>European Journal of Pharmacology</i> , 2000 , 402, 87-93	5.3	99
186	Hippocampal complexin proteins and cognitive dysfunction in schizophrenia. <i>Archives of General Psychiatry</i> , 2005 , 62, 263-72		98
185	Psychostimulant withdrawal as an inducing condition in animal models of depression. <i>Neuroscience and Biobehavioral Reviews</i> , 2005 , 29, 675-706	9	94
184	Preclinical models of antipsychotic drug-induced metabolic side effects. <i>Trends in Pharmacological Sciences</i> , 2010 , 31, 484-97	13.2	89
183	Persistent antipsychotic polypharmacy and excessive dosing in the community psychiatric treatment setting: a review of medication profiles in 435 Canadian outpatients. <i>Journal of Clinical Psychiatry</i> , 2010 , 71, 566-73	4.6	89

182	Role of integrin-linked kinase in nerve growth factor-stimulated neurite outgrowth. <i>Journal of Neuroscience</i> , 2003 , 23, 1638-48	6.6	84
181	Uncoupling protein 2 protects dopaminergic neurons from acute 1,2,3,6-methyl-phenyl-tetrahydropyridine toxicity. <i>Journal of Neurochemistry</i> , 2005 , 93, 493-501	6	83
180	Effects of withdrawal from an escalating dose schedule of d-amphetamine on sexual behavior in the male rat. <i>Pharmacology Biochemistry and Behavior</i> , 1999 , 64, 597-604	3.9	83
179	Neuroleptic Malignant Syndrome: A Review from a Clinically Oriented Perspective. <i>Current Neuropharmacology</i> , 2015 , 13, 395-406	7.6	78
178	The hotel study: multimorbidity in a community sample living in marginal housing. <i>American Journal of Psychiatry</i> , 2013 , 170, 1413-22	11.9	64
177	Self-reported motivation to smoke in schizophrenia is related to antipsychotic drug treatment. <i>Schizophrenia Research</i> , 2008 , 100, 252-60	3.6	64
176	Role of estradiol withdrawal in anhedonic sucrose consumption: a model of postpartum depression. <i>Physiology and Behavior</i> , 2009 , 97, 259-65	3.5	60
175	Changes in serum lipids, independent of weight, are associated with changes in symptoms during long-term clozapine treatment. <i>Journal of Psychiatry and Neuroscience</i> , 2007 , 32, 331-8	4.5	60
174	Chronic mild stress has no effect on responding by rats for sucrose under a progressive ratio schedule. <i>Physiology and Behavior</i> , 1998 , 64, 591-7	3.5	59
173	Increased expression of glial fibrillary acidic protein in prefrontal cortex in psychotic illness. <i>Schizophrenia Research</i> , 2013 , 150, 252-7	3.6	56
172	A parametric study of the acute effects of antipsychotic drugs on glucose sensitivity in an animal model. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010 , 34, 945-54	5.5	53
171	Ethyl-EPA treatment improves motor dysfunction, but not neurodegeneration in the YAC128 mouse model of Huntington disease. <i>Experimental Neurology</i> , 2005 , 196, 266-72	5.7	52
170	A novel, systemically active, selective galanin receptor type-3 ligand exhibits antidepressant-like activity in preclinical tests. <i>Neuroscience Letters</i> , 2006 , 405, 111-5	3.3	52
169	Abnormalities of presynaptic protein CDCrel-1 in striatum of rats reared in social isolation: relevance to neural connectivity in schizophrenia. <i>European Journal of Neuroscience</i> , 2004 , 20, 303-7	3.5	52
168	Paradoxical effects of chronic corticosterone on forced swim behaviours in aged male and female rats. <i>European Journal of Pharmacology</i> , 2001 , 424, 203-9	5.3	52
167	A novel mechanism and treatment target for presynaptic abnormalities in specific striatal regions in schizophrenia. <i>Neuropsychopharmacology</i> , 2010 , 35, 1226-38	8.7	51
166	Differential effects of 3 classes of antidiabetic drugs on olanzapine-induced glucose dysregulation and insulin resistance in female rats. <i>Journal of Psychiatry and Neuroscience</i> , 2012 , 37, 407-15	4.5	48
165	Traumatic brain injury in homeless and marginally housed individuals: a systematic review and meta-analysis. <i>Lancet Public Health</i> , 2020 , 5, e19-e32	22.4	48

164	Antipsychotic Induced Dopamine Supersensitivity Psychosis: A Comprehensive Review. <i>Current Neuropharmacology</i> , 2017 , 15, 174-183	7.6	47
163	Exposure to repeated, intermittent d-amphetamine induces sensitization of HPA axis to a subsequent stressor. <i>Neuropsychopharmacology</i> , 2002 , 26, 286-94	8.7	46
162	High levels of estradiol impair spatial performance in the Morris water maze and increase depressive-like behaviors in the female meadow vole. <i>Physiology and Behavior</i> , 2002 , 77, 217-25	3.5	46
161	Heterozygous reeler mice exhibit alterations in sensorimotor gating but not presynaptic proteins. <i>European Journal of Neuroscience</i> , 2008 , 27, 2568-74	3.5	44
160	lloperidone reduces sensorimotor gating deficits in pharmacological models, but not a developmental model, of disrupted prepulse inhibition in rats. <i>Neuropharmacology</i> , 2006 , 51, 457-65	5.5	44
159	Predictors of persistent psychotic symptoms in persons with methamphetamine abuse receiving psychiatric treatment. <i>Journal of Nervous and Mental Disease</i> , 2013 , 201, 1085-9	1.8	43
158	Increased successive negative contrast in rats withdrawn from an escalating-dose schedule of D-amphetamine. <i>Pharmacology Biochemistry and Behavior</i> , 2002 , 71, 293-9	3.9	42
157	Increased SNARE Protein-Protein Interactions in Orbitofrontal and Anterior Cingulate Cortices in Schizophrenia. <i>Biological Psychiatry</i> , 2015 , 78, 361-73	7.9	40
156	Antipsychotic and psychostimulant drug combination therapy in attention deficit/hyperactivity and disruptive behavior disorders: a systematic review of efficacy and tolerability. <i>Current Psychiatry Reports</i> , 2013 , 15, 355	9.1	39
155	Smoking cessation interventions among individuals in methadone maintenance: a brief review. <i>Journal of Substance Abuse Treatment</i> , 2010 , 38, 191-9	4.2	39
154	Chronic corticosterone enhances the rewarding effect of hypothalamic self-stimulation in rats. <i>Brain Research</i> , 2000 , 875, 196-201	3.7	35
153	Medication errors in psychiatry: a comprehensive review. <i>CNS Drugs</i> , 2010 , 24, 595-609	6.7	34
152	Voluntary running influences the efficacy of fluoxetine in a model of postpartum depression. <i>Neuropharmacology</i> , 2018 , 128, 106-118	5.5	31
151	Pharmacological treatment of antipsychotic-induced dyslipidemia and hypertension. <i>International Clinical Psychopharmacology</i> , 2014 , 29, 125-37	2.2	31
150	Clozapine-Induced Cardiovascular Side Effects and Autonomic Dysfunction: A Systematic Review. <i>Frontiers in Neuroscience</i> , 2018 , 12, 203	5.1	30
149	A longitudinal study on the effects of typical versus atypical antipsychotic drugs on hippocampal volume in schizophrenia. <i>Schizophrenia Research</i> , 2007 , 94, 288-92	3.6	30
148	Electroconvulsive shock treatment differentially modulates cortical and subcortical endocannabinoid activity. <i>Journal of Neurochemistry</i> , 2007 , 103, 47-56	6	30
147	Rapid Change in Fentanyl Prevalence in a Community-Based, High-Risk Sample. <i>JAMA Psychiatry</i> , 2018 , 75, 298-300	14.5	29

146	Methamphetamine-associated psychosis: a new health challenge in Iran. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2013 , 21, 30	3.9	27
145	Postoperative delirium following transcatheter aortic valve implantation: a historical cohort study. <i>Canadian Journal of Anaesthesia</i> , 2015 , 62, 22-30	3	27
144	Metabolic side-effects of the novel second-generation antipsychotic drugs asenapine and iloperidone: a comparison with olanzapine. <i>PLoS ONE</i> , 2013 , 8, e53459	3.7	27
143	Selective effects of typical antipsychotic drugs on SNAP-25 and synaptophysin in the hippocampal trisynaptic pathway. <i>International Journal of Neuropsychopharmacology</i> , 2006 , 9, 457-63	5.8	27
142	Incidence of and Risk Factors for Delirium After Cardiac Surgery at a Quaternary Care Center: A Retrospective Cohort Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015 , 29, 1472-9	2.1	25
141	Pharmacological risk factors for delirium after cardiac surgery: a review. <i>Current Neuropharmacology</i> , 2012 , 10, 181-96	7.6	25
140	Effects of chronic exercise and treatment with the antipsychotic drug olanzapine on hippocampal volume in adult female rats. <i>Neuroscience</i> , 2013 , 255, 147-57	3.9	24
139	White matter deficits assessed by diffusion tensor imaging and cognitive dysfunction in psychostimulant users with comorbid human immunodeficiency virus infection. <i>BMC Research Notes</i> , 2015 , 8, 515	2.3	24
138	Synaptic protein deficits are associated with dementia irrespective of extreme old age. <i>Neurobiology of Aging</i> , 2012 , 33, 1125.e1-8	5.6	23
137	Effects of chronic mild stress on motivation for sucrose: mixed messages. <i>Psychopharmacology</i> , 1997 , 134, 361-6; discussion 371-7	4.7	23
136	Presynaptic proteins complexin-I and complexin-II differentially influence cognitive function in early and late stages of Alzheimer's disease. <i>Acta Neuropathologica</i> , 2017 , 133, 395-407	14.3	22
135	Mortality from treatable illnesses in marginally housed adults: a prospective cohort study. <i>BMJ Open</i> , 2015 , 5, e008876	3	22
134	Loss of Munc18-1 long splice variant in GABAergic terminals is associated with cognitive decline and increased risk of dementia in a community sample. <i>Molecular Neurodegeneration</i> , 2015 , 10, 65	19	22
133	Antidiabetic-drug combination treatment for glucose intolerance in adult female rats treated acutely with olanzapine. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014 , 48, 170-6	5.5	22
132	Impairment of memory consolidation by galanin correlates with in vivo inhibition of both LTP and CREB phosphorylation. <i>Neurobiology of Learning and Memory</i> , 2009 , 92, 429-38	3.1	22
131	Predictors of starting to smoke cigarettes in patients with first episode psychosis. <i>Schizophrenia Research</i> , 2009 , 108, 258-64	3.6	22
130	The reelin receptors VLDLR and ApoER2 regulate sensorimotor gating in mice. <i>Neuropharmacology</i> , 2007 , 52, 1114-23	5.5	22
129	Repeated electroconvulsive shock attenuates the depressive-like effects of d-amphetamine withdrawal on brain reward function in rats. <i>Psychopharmacology</i> , 2002 , 159, 196-202	4.7	22

128	Paliperidone Palmitate Long-Acting Injectable Given Intramuscularly in the Deltoid Versus the Gluteal Muscle: Are They Therapeutically Equivalent?. <i>Journal of Clinical Psychopharmacology</i> , 2015 , 35, 447-9	1.7	21
127	Effects of haloperidol and clozapine administration on oxidative stress in rat brain, liver and serum. <i>Neuroscience Letters</i> , 2015 , 591, 36-40	3.3	21
126	Conceptual and methodological issues in the design of clinical trials of antipsychotics for the treatment of schizophrenia. <i>CNS Drugs</i> , 2007 , 21, 699-714	6.7	21
125	The Hotel Study-Clinical and Health Service Effectiveness in a Cohort of Homeless or Marginally Housed Persons. <i>Canadian Journal of Psychiatry</i> , 2017 , 62, 482-492	4.8	20
124	Frontotemporal dysregulation of the SNARE protein interactome is associated with faster cognitive decline in old age. <i>Neurobiology of Disease</i> , 2018 , 114, 31-44	7.5	20
123	Tolerance to the anhedonic effects of lipopolysaccharide is associated with changes in syntaxin immunoreactivity in the nucleus accumbens. <i>International Journal of Neuropsychopharmacology</i> , 2003 , 6, 23-34	5.8	20
122	High frequency of TNF alleles -238A and -376A in individuals from northern Sardinia. <i>Cytokine</i> , 2004 , 26, 149-54	4	18
121	Therapeutic drug levels of second generation antipsychotics in youth: a systematic review. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2015 , 25, 234-45	2.9	17
120	Quantitative mass spectrometry reveals changes in SNAP-25 isoforms in schizophrenia. <i>Schizophrenia Research</i> , 2016 , 177, 44-51	3.6	17
119	Prevalence and patterns of antipsychotic use in youth at the time of admission and discharge from an inpatient psychiatric facility. <i>Journal of Clinical Psychopharmacology</i> , 2014 , 34, 17-22	1.7	17
118	Prenatal ethanol exposure in rats decreases levels of complexin proteins in the frontal cortex. <i>Alcoholism: Clinical and Experimental Research</i> , 2005 , 29, 1915-20	3.7	17
117	A translational research approach to poor treatment response in patients with schizophrenia: clozapine-antipsychotic polypharmacy. <i>Journal of Psychiatry and Neuroscience</i> , 2009 , 34, 433-42	4.5	17
116	Symptom changes in five dimensions of the Positive and Negative Syndrome Scale in refractory psychosis. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2014 , 264, 673-82	5.1	16
115	An evaluation of the effects of the novel antipsychotic drug lurasidone on glucose tolerance and insulin resistance: a comparison with olanzapine. <i>PLoS ONE</i> , 2014 , 9, e107116	3.7	16
114	Decreased cortical FADD protein is associated with clinical dementia and cognitive decline in an elderly community sample. <i>Molecular Neurodegeneration</i> , 2017 , 12, 26	19	15
113	Neurocognitive profiles of marginally housed persons with comorbid substance dependence, viral infection, and psychiatric illness. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2014 , 36, 1009-22 ^{2.1}		15
112	Antipsychotic polypharmacy increases metabolic dysregulation in female rats. <i>Experimental and Clinical Psychopharmacology</i> , 2013 , 21, 164-71	3.2	15
111	Factors affecting severity of positive and negative symptoms of psychosis in a polysubstance using population with psychostimulant dependence. <i>Psychiatry Research</i> , 2016 , 240, 336-342	9.9	15

110	A comparison of psychotic symptoms in subjects with methamphetamine versus cocaine dependence. <i>Psychopharmacology</i> , 2017 , 234, 1535-1547	4.7	14
109	Association between Serum Lipids and Antipsychotic Response in Schizophrenia. <i>Current Neuropsycharmacology</i> , 2019 , 17, 852-860	7.6	14
108	Traumatic Brain Injury in a Community-Based Cohort of Homeless and Vulnerably Housed Individuals. <i>Journal of Neurotrauma</i> , 2017 , 34, 3301-3310	5.4	14
107	Antipsychotic-Associated Symptoms of Tourette Syndrome: A Systematic Review. <i>CNS Drugs</i> , 2018 , 32, 917-938	6.7	13
106	Antipsychotic medications: linking receptor antagonism to neuropsychological functioning in first episode psychosis. <i>Journal of the International Neuropsychological Society</i> , 2012 , 18, 717-27	3.1	13
105	Structural brain markers are differentially associated with neurocognitive profiles in socially marginalized people with multimorbid illness. <i>Neuropsychology</i> , 2017 , 31, 28-43	3.8	12
104	The Pharmacokinetics of Second-Generation Long-Acting Injectable Antipsychotics: Limitations of Monograph Values. <i>CNS Drugs</i> , 2015 , 29, 975-83	6.7	12
103	Altered performance of reelin-receptor ApoER2 deficient mice on spatial tasks using the Barnes maze. <i>Behavioral Neuroscience</i> , 2007 , 121, 1101-5	2.1	12
102	Cognitive decline and mortality in a community-based sample of homeless and precariously housed adults: 9-year prospective study. <i>BJPsych Open</i> , 2020 , 6, e21	5	12
101	Clozapine, elevated heart rate and QTc prolongation. <i>Journal of Psychiatry and Neuroscience</i> , 2018 , 43, 71-72	4.5	12
100	Associations of substance use, psychosis, and mortality among people living in precarious housing or homelessness: A longitudinal, community-based study in Vancouver, Canada. <i>PLoS Medicine</i> , 2020 , 17, e1003172	11.6	11
99	Clinical and functional characteristics of young adults living in single room occupancy housing: preliminary findings from a 10-year longitudinal study. <i>Canadian Journal of Public Health</i> , 2018 , 109, 204-214	3.2	11
98	Cardiovascular effects of acute treatment with the antipsychotic drug olanzapine in rats. <i>Vascular Pharmacology</i> , 2014 , 62, 143-9	5.9	11
97	Improving metabolic and cardiovascular health at an early psychosis intervention program in vancouver, Canada. <i>Frontiers in Psychiatry</i> , 2014 , 5, 105	5	11
96	Effects of sub-chronic clozapine and haloperidol administration on brain lipid levels. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010 , 34, 669-73	5.5	11
95	Treatment algorithm for the use of psychopharmacological agents in individuals prenatally exposed to alcohol and/or with diagnosis of fetal alcohol spectrum disorder (FASD). <i>Journal of Population Therapeutics and Clinical Pharmacology</i> , 2020 , 27, e1-e13	2	11
94	Effects of physical activity on the symptoms of Tourette syndrome: A systematic review. <i>European Psychiatry</i> , 2018 , 48, 13-19	6	10
93	A systematic review of the effects of CYP2D6 phenotypes on risperidone treatment in children and adolescents. <i>Child and Adolescent Psychiatry and Mental Health</i> , 2018 , 12, 37	6.8	10

92	Clozapine administered once versus twice daily: does it make a difference?. <i>Medical Hypotheses</i> , 2014 , 82, 225-8	3.8	10
91	Management of Medication-Related Cardiometabolic Risk in Patients with Severe Mental Illness. <i>Current Cardiovascular Risk Reports</i> , 2013 , 7, 283-287	0.9	10
90	Profiles of individuals seeking psychiatric help for psychotic symptoms linked to methamphetamine abuse [baseline results from the MAPS (methamphetamine and psychosis study). <i>Mental Health and Substance Use: Dual Diagnosis</i> , 2010 , 3, 168-181		10
89	A comparison of antipsychotic drug-defined daily doses versus chlorpromazine equivalent doses in patients with or without extrapyramidal motor symptoms. <i>Journal of Clinical Psychopharmacology</i> , 2010 , 30, 741-3	1.7	10
88	Determination of clozapine and its metabolite, norclozapine in various biological matrices using high-performance liquid chromatography. <i>Drug Development and Industrial Pharmacy</i> , 2007 , 33, 1158-66	3.6	10
87	Clozapine-Associated Obsessive-Compulsive Symptoms and Their Management: A Systematic Review and Analysis of 107 Reported Cases. <i>Psychotherapy and Psychosomatics</i> , 2020 , 89, 151-160	9.4	10
86	Elevated clozapine plasma concentration secondary to a urinary tract infection: proposed mechanisms. <i>Journal of Psychiatry and Neuroscience</i> , 2016 , 41, E67-8	4.5	10
85	A comparison of the effects of clozapine and its metabolite norclozapine on metabolic dysregulation in rodent models. <i>Neuropharmacology</i> , 2020 , 175, 107717	5.5	10
84	A Focused Review of the Metabolic Side-Effects of Clozapine. <i>Frontiers in Endocrinology</i> , 2021 , 12, 609240	4.7	10
83	Characterization of white matter integrity deficits in cocaine-dependent individuals with substance-induced psychosis compared with non-psychotic cocaine users. <i>Addiction Biology</i> , 2017 , 22, 873-881	4.6	9
82	Clozapine-induced obsessive-compulsive symptoms: mechanisms and treatment. <i>Journal of Psychiatry and Neuroscience</i> , 2019 , 44, 71-72	4.5	9
81	Spines, synapses, and schizophrenia. <i>Biological Psychiatry</i> , 2015 , 78, 741-3	7.9	9
80	Reversal of Dopamine Supersensitivity as a Mechanism of Action of Clozapine. <i>Psychotherapy and Psychosomatics</i> , 2018 , 87, 306-307	9.4	9
79	Do serum lipids predict response to clozapine treatment?. <i>Journal of Psychiatry and Neuroscience</i> , 2009 , 34, 168	4.5	9
78	Differential Effects of Acute Treatment With Antipsychotic Drugs on Peripheral Catecholamines. <i>Frontiers in Psychiatry</i> , 2020 , 11, 617428	5	9
77	Subcortical grey matter alterations in cocaine dependent individuals with substance-induced psychosis compared to non-psychotic cocaine users. <i>Schizophrenia Research</i> , 2016 , 176, 158-163	3.6	9
76	The utility of psychotropic drugs on patients with Fetal Alcohol Spectrum Disorder (FASD): a systematic review. <i>Journal of Theoretical Social Psychology</i> , 2018 , 28, 436-445	1.2	9
75	Effects of Exercise on Serum Triglycerides and Symptoms of Schizophrenia. <i>Journal of Clinical Psychopharmacology</i> , 2017 , 37, 273-274	1.7	8

74	Maternal exercise increases but concurrent maternal fluoxetine prevents the increase in hippocampal neurogenesis of adult offspring. <i>Psychoneuroendocrinology</i> , 2018 , 91, 186-197	5	8
73	Relationships Among Depression, PTSD, Methamphetamine Abuse, and Psychosis. <i>Journal of Dual Diagnosis</i> , 2013 , 9, 115-122	2.4	8
72	Personalized risk assessment of drug-related harm is associated with health outcomes. <i>PLoS ONE</i> , 2013 , 8, e79754	3.7	8
71	Effect of hypertriglyceridemia on the pharmacokinetics and blood-brain barrier penetration of clozapine and norclozapine following administration to rats. <i>European Neuropsychopharmacology</i> , 2010 , 20, 545-52	1.2	8
70	The synaptic pathology of cognitive life?. <i>Dialogues in Clinical Neuroscience</i> , 2019 , 21, 271-279	5.7	8
69	Duration of Neurocognitive Impairment With Medical Cannabis Use: A Scoping Review. <i>Frontiers in Psychiatry</i> , 2021 , 12, 638962	5	8
68	Volumes of the Hippocampal Formation Differentiate Component Processes of Memory in a Community Sample of Homeless and Marginally Housed Persons. <i>Archives of Clinical Neuropsychology</i> , 2019 , 34, 548-562	2.7	8
67	Social and structural factors associated with substance use within the support network of adults living in precarious housing in a socially marginalized neighborhood of Vancouver, Canada. <i>PLoS ONE</i> , 2019 , 14, e0222611	3.7	7
66	Cognitive profiles and associated structural brain networks in a multimorbid sample of marginalized adults. <i>PLoS ONE</i> , 2019 , 14, e0218201	3.7	7
65	Incidence and risk factors for impaired mobility in older cardiac surgery patients during the early postoperative period. <i>Geriatrics and Gerontology International</i> , 2015 , 15, 276-81	2.9	7
64	Cognitive Impairment in Marginally Housed Youth: Prevalence and Risk Factors. <i>Frontiers in Public Health</i> , 2019 , 7, 270	6	7
63	Cognition and Plasma Ratio of Clozapine to N-desmethylclozapine in Patients With Clozapine-Resistant Schizophrenia. <i>American Journal of Psychiatry</i> , 2015 , 172, 1259	11.9	7
62	Breakthrough symptoms after switching long-acting injectable paliperidone palmitate from the gluteal to the deltoid site of administration. <i>Journal of Psychiatry and Neuroscience</i> , 2016 , 41, E56-7	4.5	7
61	Response trajectories to clozapine in a secondary analysis of pivotal trials support using treatment response to subtype schizophrenia. <i>Canadian Journal of Psychiatry</i> , 2015 , 60, S19-25	4.8	7
60	Cerebral Small Vessel Disease, Risk Factors, and Cognition in Tenants of Precarious Housing. <i>Stroke</i> , 2020 , 51, 3271-3278	6.7	7
59	Reduced SNAP25 Protein Fragmentation Contributes to SNARE Complex Dysregulation in Schizophrenia Postmortem Brain. <i>Neuroscience</i> , 2019 , 420, 112-128	3.9	7
58	Prefrontal fatty acid composition in schizophrenia and bipolar disorder: Association with reelin expression. <i>Schizophrenia Research</i> , 2020 , 215, 493-498	3.6	7
57	Prevalence and Risk Factors of Brain Infarcts and Associations With Cognitive Performance in Tenants of Marginal Housing. <i>Journal of the American Heart Association</i> , 2019 , 8, e011412	6	6

56	A comparison of regional brain volumes and white matter connectivity in subjects with stimulant induced psychosis versus schizophrenia. <i>Psychopharmacology</i> , 2019 , 236, 3385-3399	4.7	6
55	Diffusion tensor imaging of neurocognitive profiles in a community cohort living in marginal housing. <i>Brain and Behavior</i> , 2019 , 9, e01233	3.4	6
54	An Intraplantar Hypertonic Saline Assay in Mice for Rapid Screening of Analgesics. <i>Anesthesia and Analgesia</i> , 2018 , 127, 548-555	3.9	6
53	A retrospective study of antipsychotic drug switching in a pediatric population. <i>BMC Psychiatry</i> , 2013 , 13, 248	4.2	6
52	Adverse events associated with switching antipsychotics. <i>Journal of Psychiatry and Neuroscience</i> , 2012 , 37, E1-2	4.5	6
51	Efficacy of long-acting injectable versus oral antipsychotic drugs in early psychosis: A systematic review and meta-analysis. <i>Microbial Biotechnology</i> , 2021 ,	3.3	6
50	Proposing the Use of Partial AUC as an Adjunctive Measure in Establishing Bioequivalence Between Deltoid and Gluteal Administration of Long-Acting Injectable Antipsychotics. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2016 , 41, 659-664	2.7	6
49	Characterization of mental health in cannabis dispensary users, using structured clinical interviews and standardized assessment instruments. <i>BMC Psychiatry</i> , 2019 , 19, 335	4.2	6
48	The SNAP25 Interactome in Ventromedial Caudate in Schizophrenia Includes the Mitochondrial Protein ARF1. <i>Neuroscience</i> , 2019 , 420, 97-111	3.9	6
47	Verbal memory improvement in first-episode psychosis - β carriers: a pleiotropic effect?. <i>Neuropsychiatric Disease and Treatment</i> , 2017 , 13, 2945-2953	3.1	5
46	Heart-rate response to alpha-adrenergic receptor antagonism by antipsychotics. <i>Clinical Autonomic Research</i> , 2017 , 27, 407-410	4.3	5
45	Development of a cost-efficient novel method for rapid, concurrent genotyping of five common single nucleotide polymorphisms of the brain derived neurotrophic factor (BDNF) gene by tetra-primer amplification refractory mutation system. <i>International Journal of Methods in Psychiatry Research</i> , 2015 , 24, 225-44	4.3	5
44	Chronic benign neutropenia/agranulocytosis associated with non-clozapine antipsychotics. <i>American Journal of Psychiatry</i> , 2013 , 170, 1213-4	11.9	5
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