## Alasdair M Barr

List of Publications by Year in descending order

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204 papers 7,026 citations

42 h-index

66343

79698 73 g-index

207 all docs

207 docs citations

207 times ranked 7958 citing authors

#	Article	IF	Citations
1	Methamphetamine use: A comprehensive review of molecular, preclinical and clinical findings. Drug and Alcohol Dependence, 2013, 129, 167-179.	3.2	336
2	The need for speed: an update on methamphetamine addiction. Journal of Psychiatry and Neuroscience, 2006, 31, 301-13.	2.4	279
3	Much of late life cognitive decline is not due to common neurodegenerative pathologies. Annals of Neurology, 2013, 74, 478-489.	5.3	272
4	Estradiol alleviates depressive-like symptoms in a novel animal model of post-partum depression. Behavioural Brain Research, 2001, 122, 1-9.	2.2	242
5	Cognitive deficits in individuals with methamphetamine use disorder: A meta-analysis. Addictive Behaviors, 2018, 80, 154-160.	3.0	219
6	Stimulation of the Ventral Subiculum of the Hippocampus Evokes Glutamate Receptor-mediated Changes in Dopamine Efflux in the Rat Nucleus Accumbens. European Journal of Neuroscience, 1997, 9, 902-911.	2.6	187
7	Withdrawal following repeated exposure to d -amphetamine decreases responding for a sucrose solution as measured by a progressive ratio schedule of reinforcement. Psychopharmacology, 1999, 141, 99-106.	3.1	171
8	A  crash' course on psychostimulant withdrawal as a model of depression. Trends in Pharmacological Sciences, 2002, 23, 475-482.	8.7	146
9	Galmic, a nonpeptide galanin receptor agonist, affects behaviors in seizure, pain, and forced-swim tests. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 10470-10475.	7.1	131
10	Cardiovascular side-effects of antipsychotic drugs: The role of the autonomic nervous system., 2012, 135, 113-122.		125
11	A role for galanin in antidepressant actions with a focus on the dorsal raphe nucleus. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 874-879.	7.1	123
12	The Selective Serotonin-2A Receptor Antagonist M100907 Reverses Behavioral Deficits in Dopamine Transporter Knockout Mice. Neuropsychopharmacology, 2004, 29, 221-228.	5 <b>.</b> 4	119
13	Neuroleptic Malignant Syndrome: A Review from a Clinically Oriented Perspective. Current Neuropharmacology, 2015, 13, 395-406.	2.9	117
14	Sex differences in forced-swim and open-field test behaviours after chronic administration of melatonin. European Journal of Pharmacology, 2000, 402, 87-93.	3 <b>.</b> 5	108
15	Hippocampal Complexin Proteins and Cognitive Dysfunction in Schizophrenia. Archives of General Psychiatry, 2005, 62, 263.	12.3	107
16	Persistent Antipsychotic Polypharmacy and Excessive Dosing in the Community Psychiatric Treatment Setting. Journal of Clinical Psychiatry, 2010, 71, 566-573.	2.2	104
17	Uncoupling protein $\hat{a} \in f2$ protects dopaminergic neurons from acute 1,2,3,6-methyl-phenyl-tetrahydropyridine toxicity. Journal of Neurochemistry, 2005, 93, 493-501.	3.9	99
18	Psychostimulant withdrawal as an inducing condition in animal models of depression. Neuroscience and Biobehavioral Reviews, 2005, 29, 675-706.	6.1	98

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19	Preclinical models of antipsychotic drug-induced metabolic side effects. Trends in Pharmacological Sciences, 2010, 31, 484-497.	8.7	97
20	Effects of Withdrawal from an Escalating Dose Schedule of d-Amphetamine on Sexual Behavior in the Male Rat. Pharmacology Biochemistry and Behavior, 1999, 64, 597-604.	2.9	89
21	Role of Integrin-Linked Kinase in Nerve Growth Factor-Stimulated Neurite Outgrowth. Journal of Neuroscience, 2003, 23, 1638-1648.	3 <b>.</b> 6	89
22	Traumatic brain injury in homeless and marginally housed individuals: a systematic review and meta-analysis. Lancet Public Health, The, 2020, 5, e19-e32.	10.0	89
23	The Hotel Study: Multimorbidity in a Community Sample Living in Marginal Housing. American Journal of Psychiatry, 2013, 170, 1413-1422.	7.2	82
24	Role of estradiol withdrawal in â€~anhedonic' sucrose consumption: A model of postpartum depression. Physiology and Behavior, 2009, 97, 259-265.	2.1	72
25	Self-reported motivation to smoke in schizophrenia is related to antipsychotic drug treatment. Schizophrenia Research, 2008, 100, 252-260.	2.0	70
26	Increased expression of glial fibrillary acidic protein in prefrontal cortex in psychotic illness. Schizophrenia Research, 2013, 150, 252-257.	2.0	67
27	Chronic mild stress has no effect on responding by rats for sucrose under a progressive ratio schedule. Physiology and Behavior, 1998, 64, 591-597.	2.1	66
28	Changes in serum lipids, independent of weight, are associated with changes in symptoms during long-term clozapine treatment. Journal of Psychiatry and Neuroscience, 2007, 32, 331-8.	2.4	66
29	A parametric study of the acute effects of antipsychotic drugs on glucose sensitivity in an animal model. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2010, 34, 945-954.	4.8	65
30	Antipsychotic Induced Dopamine Supersensitivity Psychosis: A Comprehensive Review. Current Neuropharmacology, 2016, 15, 174-183.	2.9	63
31	A novel, systemically active, selective galanin receptor type-3 ligand exhibits antidepressant-like activity in preclinical tests. Neuroscience Letters, 2006, 405, 111-115.	2.1	61
32	Ethyl-EPA treatment improves motor dysfunction, but not neurodegeneration in the YAC128 mouse model of Huntington disease. Experimental Neurology, 2005, 196, 266-272.	4.1	60
33	Paradoxical effects of chronic corticosterone on forced swim behaviours in aged male and female rats. European Journal of Pharmacology, 2001, 424, 203-209.	3.5	59
34	Abnormalities of presynaptic protein CDCrel-1 in striatum of rats reared in social isolation: relevance to neural connectivity in schizophrenia. European Journal of Neuroscience, 2004, 20, 303-307.	2.6	55
35	Exposure to Repeated, Intermittent d-amphetamine Induces Sensitization of HPA Axis to a Subsequent Stressor. Neuropsychopharmacology, 2002, 26, 286-294.	5.4	54
36	A Novel Mechanism and Treatment Target for Presynaptic Abnormalities in Specific Striatal Regions in Schizophrenia. Neuropsychopharmacology, 2010, 35, 1226-1238.	5 <b>.</b> 4	54

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37	Increased successive negative contrast in rats withdrawn from an escalating-dose schedule of d-amphetamine. Pharmacology Biochemistry and Behavior, 2002, 71, 293-299.	2.9	52
38	Heterozygous reeler mice exhibit alterations in sensorimotor gating but not presynaptic proteins. European Journal of Neuroscience, 2008, 27, 2568-2574.	2.6	52
39	Predictors of Persistent Psychotic Symptoms in Persons With Methamphetamine Abuse Receiving Psychiatric Treatment. Journal of Nervous and Mental Disease, 2013, 201, 1085-1089.	1.0	52
40	Increased SNARE Protein-Protein Interactions in Orbitofrontal and Anterior Cingulate Cortices in Schizophrenia. Biological Psychiatry, 2015, 78, 361-373.	1.3	52
41	Differential effects of 3 classes of antidiabetic drugs on olanzapine-induced glucose dysregulation and insulin resistance in female rats. Journal of Psychiatry and Neuroscience, 2012, 37, 407-415.	2.4	52
42	High levels of estradiol impair spatial performance in the Morris water maze and increase †depressive-like' behaviors in the female meadow vole. Physiology and Behavior, 2002, 77, 217-225.	2.1	49
43	lloperidone reduces sensorimotor gating deficits in pharmacological models, but not a developmental model, of disrupted prepulse inhibition in rats. Neuropharmacology, 2006, 51, 457-465.	4.1	49
44	Clozapine-Induced Cardiovascular Side Effects and Autonomic Dysfunction: A Systematic Review. Frontiers in Neuroscience, 2018, 12, 203.	2.8	47
45	Antipsychotic and Psychostimulant Drug Combination Therapy in Attention Deficit/Hyperactivity and Disruptive Behavior Disorders: A Systematic Review of Efficacy and Tolerability. Current Psychiatry Reports, 2013, 15, 355.	4.5	44
46	Voluntary running influences the efficacy of fluoxetine in a model of postpartum depression. Neuropharmacology, 2018, 128, 106-118.	4.1	43
47	Medication Errors in Psychiatry. CNS Drugs, 2010, 24, 595-609.	5.9	42
48	Smoking cessation interventions among individuals in methadone maintenance: A brief review. Journal of Substance Abuse Treatment, 2010, 38, 191-199.	2.8	41
49	Pharmacological treatment of antipsychotic-induced dyslipidemia and hypertension. International Clinical Psychopharmacology, 2014, 29, 125-137.	1.7	41
50	Postoperative delirium following transcatheter aortic valve implantation: a historical cohort study. Canadian Journal of Anaesthesia, 2015, 62, 22-30.	1.6	41
51	Chronic corticosterone enhances the rewarding effect of hypothalamic self-stimulation in rats. Brain Research, 2000, 875, 196-201.	2.2	40
52	Rapid Change in Fentanyl Prevalence in a Community-Based, High-Risk Sample. JAMA Psychiatry, 2018, 75, 298.	11.0	40
53	Electroconvulsive shock treatment differentially modulates cortical and subcortical endocannabinoid activity. Journal of Neurochemistry, 2007, 103, 070611013409001-???.	3.9	38
54	The Hotel Studyâ€"Clinical and Health Service Effectiveness in a Cohort of Homeless or Marginally Housed Persons. Canadian Journal of Psychiatry, 2017, 62, 482-492.	1.9	38

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55	Metabolic Side-Effects of the Novel Second-Generation Antipsychotic Drugs Asenapine and Iloperidone: A Comparison with Olanzapine. PLoS ONE, 2013, 8, e53459.	2.5	36
56	Pharmacological Risk Factors for Delirium after Cardiac Surgery: A Review. Current Neuropharmacology, 2012, 10, 181-196.	2.9	34
57	Mortality from treatable illnesses in marginally housed adults: a prospective cohort study. BMJ Open, 2015, 5, e008876.	1.9	34
58	Loss of Munc18-1 long splice variant in GABAergic terminals is associated with cognitive decline and increased risk of dementia in a community sample. Molecular Neurodegeneration, 2015, 10, 65.	10.8	34
59	Incidence of and Risk Factors for Delirium After Cardiac Surgery at a Quaternary Care Center: A Retrospective Cohort Study. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 1472-1479.	1.3	33
60	Associations of substance use, psychosis, and mortality among people living in precarious housing or homelessness: A longitudinal, community-based study in Vancouver, Canada. PLoS Medicine, 2020, 17, e1003172.	8.4	32
61	A Focused Review of the Metabolic Side-Effects of Clozapine. Frontiers in Endocrinology, 2021, 12, 609240.	3.5	32
62	A longitudinal study on the effects of typical versus atypical antipsychotic drugs on hippocampal volume in schizophrenia. Schizophrenia Research, 2007, 94, 288-292.	2.0	31
63	Selective effects of typical antipsychotic drugs on SNAP-25 and synaptophysin in the hippocampal trisynaptic pathway. International Journal of Neuropsychopharmacology, 2006, 9, 457.	2.1	30
64	Methamphetamine-associated psychosis: a new health challenge in Iran. DARU, Journal of Pharmaceutical Sciences, 2013, 21, 30.	2.0	30
65	Presynaptic proteins complexin-l and complexin-II differentially influence cognitive function in early and late stages of Alzheimer's disease. Acta Neuropathologica, 2017, 133, 395-407.	7.7	30
66	Conceptual and Methodological Issues??in the Design of Clinical Trials??of Antipsychotics for the Treatment??of Schizophrenia. CNS Drugs, 2007, 21, 699-714.	5.9	28
67	Effects of chronic exercise and treatment with the antipsychotic drug olanzapine on hippocampal volume in adult female rats. Neuroscience, 2013, 255, 147-157.	2.3	27
68	Frontotemporal dysregulation of the SNARE protein interactome is associated with faster cognitive decline in old age. Neurobiology of Disease, 2018, 114, 31-44.	4.4	27
69	Efficacy of longâ€ecting injectable versus oral antipsychotic drugs in early psychosis: A systematic review and metaâ€enalysis. Microbial Biotechnology, 2022, 16, 589-599.	1.7	27
70	Effects of chronic mild stress on motivation for sucrose: mixed messages. Psychopharmacology, 1997, 134, 361-362.	3.1	26
71	Synaptic protein deficits are associated with dementia irrespective of extreme old age. Neurobiology of Aging, 2012, 33, 1125.e1-1125.e8.	3.1	26
72	White matter deficits assessed by diffusion tensor imaging and cognitive dysfunction in psychostimulant users with comorbid human immunodeficiency virus infection. BMC Research Notes, 2015, 8, 515.	1.4	26

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73	Association between Serum Lipids and Antipsychotic Response in Schizophrenia. Current Neuropharmacology, 2019, 17, 852-860.	2.9	26
74	Paliperidone Palmitate Long-Acting Injectable Given Intramuscularly in the Deltoid Versus the Gluteal Muscle. Journal of Clinical Psychopharmacology, 2015, 35, 447-449.	1.4	25
75	Effects of haloperidol and clozapine administration on oxidative stress in rat brain, liver and serum. Neuroscience Letters, 2015, 591, 36-40.	2.1	25
76	Therapeutic Drug Levels of Second Generation Antipsychotics in Youth: A Systematic Review. Journal of Child and Adolescent Psychopharmacology, 2015, 25, 234-245.	1.3	24
77	Tolerance to the anhedonic effects of lipopolysaccharide is associated with changes in syntaxin immunoreactivity in the nucleus accumbens. International Journal of Neuropsychopharmacology, 2003, 6, 23-34.	2.1	23
78	High frequency of TNF alleles \$minus;238A and \$minus;376A in individuals from northern Sardinia. Cytokine, 2004, 26, 149-154.	3.2	23
79	The reelin receptors VLDLR and ApoER2 regulate sensorimotor gating in mice. Neuropharmacology, 2007, 52, 1114-1123.	4.1	23
80	Impairment of memory consolidation by galanin correlates with in vivo inhibition of both LTP and CREB phosphorylation. Neurobiology of Learning and Memory, 2009, 92, 429-438.	1.9	23
81	Predictors of starting to smoke cigarettes in patients with first episode psychosis. Schizophrenia Research, 2009, 108, 258-264.	2.0	23
82	A comparison of psychotic symptoms in subjects with methamphetamine versus cocaine dependence. Psychopharmacology, 2017, 234, 1535-1547.	3.1	23
83	Repeated electroconvulsive shock attenuates the depressive-like effects of d-amphetamine withdrawal on brain reward function in rats. Psychopharmacology, 2002, 159, 196-202.	3.1	22
84	Antidiabetic-drug combination treatment for glucose intolerance in adult female rats treated acutely with olanzapine. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2014, 48, 170-176.	4.8	22
85	Clinical and functional characteristics of young adults living in single room occupancy housing: preliminary findings from a 10-year longitudinal study. Canadian Journal of Public Health, 2018, 109, 204-214.	2.3	22
86	Cognitive decline and mortality in a community-based sample of homeless and precariously housed adults: 9-year prospective study. BJPsych Open, 2020, 6, e21.	0.7	22
87	Symptom changes in five dimensions of the Positive and Negative Syndrome Scale in refractory psychosis. European Archives of Psychiatry and Clinical Neuroscience, 2014, 264, 673-682.	3.2	21
88	Duration of Neurocognitive Impairment With Medical Cannabis Use: A Scoping Review. Frontiers in Psychiatry, 2021, 12, 638962.	2.6	21
89	Prenatal Ethanol Exposure in Rats Decreases Levels of Complexin Proteins in the Frontal Cortex. Alcoholism: Clinical and Experimental Research, 2005, 29, 1915-1920.	2.4	20
90	Practical Strategies Using Medical Cannabis to Reduce Harms Associated With Long Term Opioid Use in Chronic Pain. Frontiers in Pharmacology, 2021, 12, 633168.	3.5	20

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91	Clozapine-induced obsessive–compulsive symptoms: mechanisms and treatment. Journal of Psychiatry and Neuroscience, 2019, 44, 71-72.	2.4	19
92	Traumatic Brain Injury in a Community-Based Cohort of Homeless and Vulnerably Housed Individuals. Journal of Neurotrauma, 2017, 34, 3301-3310.	3 <b>.</b> 4	19
93	Clozapine-Associated Obsessive-Compulsive Symptoms and Their Management: A Systematic Review and Analysis of 107 Reported Cases. Psychotherapy and Psychosomatics, 2020, 89, 151-160.	8.8	19
94	A translational research approach to poor treatment response in patients with schizophrenia: clozapine-antipsychotic polypharmacy. Journal of Psychiatry and Neuroscience, 2009, 34, 433-42.	2.4	19
95	Antipsychotic polypharmacy increases metabolic dysregulation in female rats Experimental and Clinical Psychopharmacology, 2013, 21, 164-171.	1.8	18
96	An Evaluation of the Effects of the Novel Antipsychotic Drug Lurasidone on Glucose Tolerance and Insulin Resistance: A Comparison with Olanzapine. PLoS ONE, 2014, 9, e107116.	2.5	18
97	Neurocognitive profiles of marginally housed persons with comorbid substance dependence, viral infection, and psychiatric illness. Journal of Clinical and Experimental Neuropsychology, 2014, 36, 1009-1022.	1.3	18
98	Prevalence and Patterns of Antipsychotic Use in Youth at the Time of Admission and Discharge From an Inpatient Psychiatric Facility. Journal of Clinical Psychopharmacology, 2014, 34, 17-22.	1.4	18
99	Effects of physical activity on the symptoms of Tourette syndrome: A systematic review. European Psychiatry, 2018, 48, 13-19.	0.2	18
100	Clozapine, elevated heart rate and QTc prolongation. Journal of Psychiatry and Neuroscience, 2018, 43, 71-72.	2.4	18
101	Differential Effects of Acute Treatment With Antipsychotic Drugs on Peripheral Catecholamines. Frontiers in Psychiatry, 2020, 11, 617428.	2.6	18
102	Clozapine administered once versus twice daily: Does it make a difference?. Medical Hypotheses, 2014, 82, 225-228.	1.5	17
103	Quantitative mass spectrometry reveals changes in SNAP-25 isoforms in schizophrenia. Schizophrenia Research, 2016, 177, 44-51.	2.0	17
104	Decreased cortical FADD protein is associated with clinical dementia and cognitive decline in an elderly community sample. Molecular Neurodegeneration, 2017, 12, 26.	10.8	17
105	The utility of psychotropic drugs on patients with Fetal Alcohol Spectrum Disorder (FASD): a systematic review. Journal of Theoretical Social Psychology, 2018, 28, 436-445.	1.9	17
106	A systematic review of the effects of CYP2D6 phenotypes on risperidone treatment in children and adolescents. Child and Adolescent Psychiatry and Mental Health, 2018, 12, 37.	2.5	17
107	Antipsychotic Medications: Linking Receptor Antagonism to Neuropsychological Functioning in First Episode Psychosis. Journal of the International Neuropsychological Society, 2012, 18, 717-727.	1.8	16
108	Improving Metabolic and Cardiovascular Health at an Early Psychosis Intervention Program in Vancouver, Canada. Frontiers in Psychiatry, 2014, 5, 105.	2.6	16

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109	Cerebral Small Vessel Disease, Risk Factors, and Cognition in Tenants of Precarious Housing. Stroke, 2020, 51, 3271-3278.	2.0	16
110	Treatment algorithm for the use of psychopharmacological agents in individuals prenatally exposed to alcohol and/or with diagnosis of fetal alcohol spectrum disorder (FASD). Journal of Population Therapeutics and Clinical Pharmacology, 2020, 27, e1-e13.	1.9	16
111	Altered performance of reelin-receptor ApoER2 deficient mice on spatial tasks using the Barnes maze Behavioral Neuroscience, 2007, 121, 1101-1105.	1.2	15
112	Determination of Clozapine and its Metabolite, Norclozapine in Various Biological Matrices Using High-Performance Liquid Chromatography. Drug Development and Industrial Pharmacy, 2007, 33, 1158-1166.	2.0	15
113	Factors affecting severity of positive and negative symptoms of psychosis in a polysubstance using population with psychostimulant dependence. Psychiatry Research, 2016, 240, 336-342.	3.3	15
114	Antipsychotic-Associated Symptoms of Tourette Syndrome: A Systematic Review. CNS Drugs, 2018, 32, 917-938.	5.9	15
115	Long-acting injectable antipsychotics for early psychosis: A comprehensive systematic review. PLoS ONE, 2022, 17, e0267808.	2.5	15
116	The Pharmacokinetics of Second-Generation Long-Acting Injectable Antipsychotics: Limitations of Monograph Values. CNS Drugs, 2015, 29, 975-983.	5.9	14
117	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. PLoS ONE, 2019, 14, e0222611.	2.5	14
118	Prefrontal fatty acid composition in schizophrenia and bipolar disorder: Association with reelin expression. Schizophrenia Research, 2020, 215, 493-498.	2.0	14
119	Structural brain markers are differentially associated with neurocognitive profiles in socially marginalized people with multimorbid illness Neuropsychology, 2017, 31, 28-43.	1.3	13
120	Characterization of mental health in cannabis dispensary users, using structured clinical interviews and standardized assessment instruments. BMC Psychiatry, 2019, 19, 335.	2.6	13
121	Efficacy and tolerability of aripiprazole versus D2 antagonists in the early course of schizophrenia: a systematic review and meta-analysis. NPJ Schizophrenia, 2021, 7, 29.	3.6	13
122	The synaptic pathology of cognitive life. Dialogues in Clinical Neuroscience, 2019, 21, 271-279.	3.7	13
123	Incidence and risk factors for impaired mobility in older cardiac surgery patients during the early postoperative period. Geriatrics and Gerontology International, 2015, 15, 276-281.	1.5	12
124	Characterization of white matter integrity deficits in cocaineâ€dependent individuals with substanceâ€induced psychosis compared with nonâ€psychotic cocaine users. Addiction Biology, 2017, 22, 873-881.	2.6	12
125	Cognitive Impairment in Marginally Housed Youth: Prevalence and Risk Factors. Frontiers in Public Health, 2019, 7, 270.	2.7	12
126	A comparison of the effects of clozapine and its metabolite norclozapine on metabolic dysregulation in rodent models. Neuropharmacology, 2020, 175, 107717.	4.1	12

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127	Elevated clozapine plasma concentration secondary to a urinary tract infection: proposed mechanisms. Journal of Psychiatry and Neuroscience, 2016, 41, E67-E68.	2.4	12
128	Do serum lipids predict response to clozapine treatment?. Journal of Psychiatry and Neuroscience, 2009, 34, 168.	2.4	12
129	A Comparison of Antipsychotic Drug-Defined Daily Doses Versus Chlorpromazine Equivalent Doses in Patients With or Without Extrapyramidal Motor Symptoms. Journal of Clinical Psychopharmacology, 2010, 30, 741-743.	1.4	11
130	Effects of sub-chronic clozapine and haloperidol administration on brain lipid levels. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2010, 34, 669-673.	4.8	11
131	Management of Medication-Related Cardiometabolic Risk in Patients with Severe Mental Illness. Current Cardiovascular Risk Reports, 2013, 7, 283-287.	2.0	11
132	Relationships Among Depression, PTSD, Methamphetamine Abuse, and Psychosis. Journal of Dual Diagnosis, 2013, 9, 115-122.	1.2	11
133	Cardiovascular effects of acute treatment with the antipsychotic drug olanzapine in rats. Vascular Pharmacology, 2014, 62, 143-149.	2.1	11
134	Cognition and Plasma Ratio of Clozapine to <i>N</i> desmethylclozapine in Patients With Clozapine-Resistant Schizophrenia. American Journal of Psychiatry, 2015, 172, 1259-1259.	7.2	11
135	Spines, Synapses, and Schizophrenia. Biological Psychiatry, 2015, 78, 741-743.	1.3	11
136	Reversal of Dopamine Supersensitivity as a Mechanism of Action of Clozapine. Psychotherapy and Psychosomatics, 2018, 87, 306-307.	8.8	11
137	Prevalence and Risk Factors of Brain Infarcts and Associations With Cognitive Performance in Tenants of Marginal Housing. Journal of the American Heart Association, 2019, 8, e011412.	3.7	11
138	Response trajectories to clozapine in a secondary analysis of pivotal trials support using treatment response to subtype schizophrenia. Canadian Journal of Psychiatry, 2015, 60, S19-25.	1.9	11
139	Profiles of individuals seeking psychiatric help for psychotic symptoms linked to methamphetamine abuse – baseline results from the MAPS (methamphetamine and psychosis study). Mental Health and Substance Use: Dual Diagnosis, 2010, 3, 168-181.	0.5	10
140	Personalized Risk Assessment of Drug-Related Harm Is Associated with Health Outcomes. PLoS ONE, 2013, 8, e79754.	2.5	10
141	Subcortical grey matter alterations in cocaine dependent individuals with substance-induced psychosis compared to non-psychotic cocaine users. Schizophrenia Research, 2016, 176, 158-163.	2.0	10
142	A comparison of regional brain volumes and white matter connectivity in subjects with stimulant induced psychosis versus schizophrenia. Psychopharmacology, 2019, 236, 3385-3399.	3.1	10
143	The SNAP25 Interactome in Ventromedial Caudate in Schizophrenia Includes the Mitochondrial Protein ARF1. Neuroscience, 2019, 420, 97-111.	2.3	10
144	Effect of hypertriglyceridemia on the pharmacokinetics and blood–brain barrier penetration of clozapine and norclozapine following administration to rats. European Neuropsychopharmacology, 2010, 20, 545-552.	0.7	9

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145	Effects of Exercise on Serum Triglycerides and Symptoms of Schizophrenia. Journal of Clinical Psychopharmacology, 2017, 37, 273-274.	1.4	9
146	Maternal exercise increases but concurrent maternal fluoxetine prevents the increase in hippocampal neurogenesis of adult offspring. Psychoneuroendocrinology, 2018, 91, 186-197.	2.7	9
147	Cognitive profiles and associated structural brain networks in a multimorbid sample of marginalized adults. PLoS ONE, 2019, 14, e0218201.	2.5	9
148	Volumes of the Hippocampal Formation Differentiate Component Processes of Memory in a Community Sample of Homeless and Marginally Housed Persons. Archives of Clinical Neuropsychology, 2019, 34, 548-562.	0.5	9
149	Reduced SNAP25 Protein Fragmentation Contributes to SNARE Complex Dysregulation in Schizophrenia Postmortem Brain. Neuroscience, 2019, 420, 112-128.	2.3	9
150	<p>Cannabis Extract CT-921 Has a High Efficacy–Adverse Effect Profile in a Neuropathic Pain Model</p> . Drug Design, Development and Therapy, 2020, Volume 14, 3351-3361.	4.3	9
151	Characterizing Traumatic Brain Injury and Its Association with Losing Stable Housing in a Community-based Sample. Canadian Journal of Psychiatry, 2022, 67, 207-215.	1.9	9
152	Recreational Cannabis Use Before and After Legalization in Women With Pelvic Pain. Obstetrics and Gynecology, 2021, 137, 91-99.	2.4	9
153	Adverse events associated with switching antipsychotics. Journal of Psychiatry and Neuroscience, 2012, 37, E1-E2.	2.4	8
154	Proposing the Use of Partial AUC as an Adjunctive Measure in Establishing Bioequivalence Between Deltoid and Gluteal Administration of Long-Acting Injectable Antipsychotics. European Journal of Drug Metabolism and Pharmacokinetics, 2016, 41, 659-664.	1.6	8
155	Antipsychotic prescribing patterns on admission to and at discharge from a tertiary care program for treatment-resistant psychosis. PLoS ONE, 2018, 13, e0199758.	2.5	8
156	A retrospective study of antipsychotic drug switching in a pediatric population. BMC Psychiatry, 2013, 13, 248.	2.6	7
157	Chronic Benign Neutropenia/Agranulocytosis Associated With Non-Clozapine Antipsychotics. American Journal of Psychiatry, 2013, 170, 1213-1214.	7.2	7
158	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. International Journal of Methods in Psychiatric Research, 2015, 24, 235-244.	2.1	7
159	Diffusion tensor imaging of neurocognitive profiles in a community cohort living in marginal housing. Brain and Behavior, 2019, 9, e01233.	2.2	7
160	Differential effects of cannabis exposure during early versus later adolescence on the expression of psychosis in homeless and precariously housed adults. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 106, 110084.	4.8	7
161	Breakthrough symptoms after switching long-acting injectable paliperidone palmitate from the gluteal to the deltoid site of administration. Journal of Psychiatry and Neuroscience, 2016, 41, E56-E57.	2.4	7
162	Verbal memory improvement in first-episode psychosis <em>APOE-</em> ε4 carriers: a pleiotropic effect?. Neuropsychiatric Disease and Treatment, 2017, Volume 13, 2945-2953.	2.2	6

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163	An Intraplantar Hypertonic Saline Assay in Mice for Rapid Screening of Analgesics. Anesthesia and Analgesia, 2018, 127, 548-555.	2.2	6
164	High-Dose Fluvoxamine Augmentation to Clozapine in Treatment-Resistant Psychosis. Journal of Clinical Psychopharmacology, 2021, 41, 186-190.	1.4	6
165	Proteomic identification of select protein variants of the SNARE interactome associated with cognitive reserve in a large community sample. Acta Neuropathologica, 2021, 141, 755-770.	7.7	6
166	A comparison of the metabolic side-effects of the second-generation antipsychotic drugs risperidone and paliperidone in animal models. PLoS ONE, 2021, 16, e0246211.	2.5	6
167	Amygdala Nuclei Volumes Are Selectively Associated With Social Network Size in Homeless and Precariously Housed Persons. Frontiers in Behavioral Neuroscience, 2020, 14, 97.	2.0	6
168	Prenatal tobacco exposure in first-episode psychosis. Schizophrenia Research, 2010, 119, 271-272.	2.0	5
169	Long-acting injectable risperidone in treatment refractory patients: A 14-week open-label pilot study. Schizophrenia Research, 2010, 123, 273-275.	2.0	5
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