

Herbert Y Meltzer

List of Publications by Year in descending order

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Version: 2024-02-01

213
papers

19,293
citations

16411

64
h-index

11899

134
g-index

220
all docs

220
docs citations

220
times ranked

12771
citing authors

#	ARTICLE	IF	CITATIONS
1	Schizophrenia risk loci from xMHC region were associated with antipsychotic response in chronic schizophrenic patients with persistent positive symptom. <i>Translational Psychiatry</i> , 2022, 12, 92.	2.4	5
2	Role of advanced glycation end products in the longitudinal association between muscular strength and psychotic symptoms among adolescents. <i>NPJ Schizophrenia</i> , 2022, 8, .	2.0	1
3	Repeated administration of rapastinel produces exceptionally prolonged rescue of memory deficits in phencyclidine-treated mice. <i>Behavioural Brain Research</i> , 2022, 432, 113964.	1.2	1
4	Schizophrenia-associated gene dysbindin and tardive dyskinesia. <i>Drug Development Research</i> , 2021, 82, 678-684.	1.4	5
5	Development and Validation of a Computerized Adaptive Assessment Tool for Discrimination and Measurement of Psychotic Symptoms. <i>Schizophrenia Bulletin</i> , 2021, 47, 644-652.	2.3	11
6	Contrasting Typical and Atypical Antipsychotic Drugs. <i>Focus (American Psychiatric Publishing)</i> , 2021, 19, 3-13.	0.4	16
7	An autophagy-related protein Becn2 regulates cocaine reward behaviors in the dopaminergic system. <i>Science Advances</i> , 2021, 7, .	4.7	9
8	Depolarizing GABA _A current in the prefrontal cortex is linked with cognitive impairment in a mouse model relevant for schizophrenia. <i>Science Advances</i> , 2021, 7, .	4.7	18
9	Awareness of illness moderates self-assessment of psychotic symptoms. <i>Australian and New Zealand Journal of Psychiatry</i> , 2021, , 000486742110574.	1.3	1
10	A functional HTR1A polymorphism, rs6295, predicts short-term response to lurasidone: confirmation with meta-analysis of other antipsychotic drugs. <i>Pharmacogenomics Journal</i> , 2020, 20, 260-270.	0.9	11
11	The effect of high vs. low dose lurasidone on eye movement biomarkers of prefrontal abilities in treatment-resistant schizophrenia. <i>Schizophrenia Research</i> , 2020, 215, 314-321.	1.1	5
12	Liver enzyme <i>CYP2D6</i> gene and tardive dyskinesia. <i>Pharmacogenomics</i> , 2020, 21, 1065-1072.	0.6	4
13	M172. POLYGENIC RISK SCORES ANALYSES IN ANTIPSYCHOTIC-INDUCED WEIGHT GAIN. <i>Schizophrenia Bulletin</i> , 2020, 46, S202-S202.	2.3	0
14	Identification of a Serotonin 2A Receptor Subtype of Schizophrenia Spectrum Disorders With Pimavanserin: The Sub-Sero Proof-of-Concept Trial Protocol. <i>Frontiers in Pharmacology</i> , 2020, 11, 591.	1.6	8
15	Effects of NBI-98782, a selective vesicular monoamine transporter 2 (VMAT2) inhibitor, on neurotransmitter efflux and phencyclidine-induced locomotor activity: Relevance to tardive dyskinesia and antipsychotic action. <i>Pharmacology Biochemistry and Behavior</i> , 2020, 190, 172872.	1.3	14
16	Lurasidone Improves Psychopathology and Cognition in Treatment-Resistant Schizophrenia. <i>Journal of Clinical Psychopharmacology</i> , 2020, 40, 240-249.	0.7	30
17	Unmet Needs in Patients with Schizophrenia. , 2020, , 15-25.		0
18	Genome-wide association study on antipsychotic-induced weight gain in Europeans and African-Americans. <i>Schizophrenia Research</i> , 2019, 212, 204-212.	1.1	15

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19	The Role of Dopamine D ₃ Receptor Partial Agonism in Cariprazine-Induced Neurotransmitter Efflux in Rat Hippocampus and Nucleus Accumbens. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2019, 371, 517-525.	1.3	23
20	New insights into tardive dyskinesia genetics: Implementation of whole-exome sequencing approach. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 94, 109659.	2.5	9
21	Association of Serotonin _{2c} Receptor Polymorphisms With Antipsychotic Drug Response in Schizophrenia. <i>Frontiers in Psychiatry</i> , 2019, 10, 58.	1.3	13
22	Activation of Dopamine Receptor 2 Prompts Transcriptomic and Metabolic Plasticity in Glioblastoma. <i>Journal of Neuroscience</i> , 2019, 39, 1982-1993.	1.7	65
23	The allosteric dopamine D1 receptor potentiator, DETQ, ameliorates subchronic phencyclidine-induced object recognition memory deficits and enhances cortical acetylcholine efflux in male humanized D1 receptor knock-in mice. <i>Behavioural Brain Research</i> , 2019, 361, 139-150.	1.2	21
24	Genetic validation study of protein tyrosine phosphatase receptor type D (PTPRD) gene variants and risk for antipsychotic-induced weight gain. <i>Journal of Neural Transmission</i> , 2019, 126, 27-33.	1.4	13
25	Genetic study of neuregulin 1 and receptor tyrosine-protein kinase erbB-4 in tardive dyskinesia. <i>World Journal of Biological Psychiatry</i> , 2019, 20, 91-95.	1.3	8
26	Hippocampal GABA A antagonism reverses the novel object recognition deficit in sub-chronic phencyclidine-treated rats. <i>Behavioural Brain Research</i> , 2018, 342, 11-18.	1.2	5
27	Dissecting the Functional Consequences of De Novo DNA Methylation Dynamics in Human Motor Neuron Differentiation and Physiology. <i>Cell Stem Cell</i> , 2018, 22, 559-574.e9.	5.2	53
28	Genetic predictors of antipsychotic response to lurasidone identified in a genome wide association study and by schizophrenia risk genes. <i>Schizophrenia Research</i> , 2018, 192, 194-204.	1.1	64
29	Impact of histamine receptors H1 and H3 polymorphisms on antipsychotic-induced weight gain. <i>World Journal of Biological Psychiatry</i> , 2018, 19, S97-S105.	1.3	11
30	F1. GENOME-WIDE ASSOCIATION STUDIES SUGGESTED ASSOCIATION BETWEEN DGKB AND ANTIPSYCHOTIC INDUCED WEIGHT GAIN IN EUROPEANS AND AFRICAN AMERICANS. <i>Schizophrenia Bulletin</i> , 2018, 44, S218-S218.	2.3	0
31	Investigation of the HSPG2 Gene in Tardive Dyskinesia – New Data and Meta-Analysis. <i>Frontiers in Pharmacology</i> , 2018, 9, 974.	1.6	17
32	T7. PHARMACOGENETIC OF TARDIVE DYSKINESIA -- A FOLLOW-UP ON THE VALBENZAZINE TARGET VMAT2/SLC18A2. <i>Schizophrenia Bulletin</i> , 2018, 44, S115-S115.	2.3	0
33	5-HT _{1A} partial agonism and 5-HT ₇ antagonism restore episodic memory in subchronic phencyclidine-treated mice: role of brain glutamate, dopamine, acetylcholine and GABA. <i>Psychopharmacology</i> , 2018, 235, 2795-2808.	1.5	22
34	Identifying the genetic risk factors for treatment response to lurasidone by genome-wide association study: A meta-analysis of samples from three independent clinical trials. <i>Schizophrenia Research</i> , 2018, 199, 203-213.	1.1	16
35	Association study of Disrupted-In-Schizophrenia-1 gene variants and tardive dyskinesia. <i>Neuroscience Letters</i> , 2018, 686, 17-22.	1.0	7
36	TPA-023 attenuates subchronic phencyclidine-induced declarative and reversal learning deficits via GABA _A receptor agonist mechanism: possible therapeutic target for cognitive deficit in schizophrenia. <i>Neuropsychopharmacology</i> , 2018, 43, 2468-2477.	2.8	11

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37	A within-subject consideration of the psychotic spectrum disorder concept in a patient in remission associated with cortical gray matter recovery. <i>CNS Neuroscience and Therapeutics</i> , 2018, 24, 641-651.	1.9	6
38	Association study between the neurexin-1 gene and tardive dyskinesia. <i>Human Psychopharmacology</i> , 2017, 32, e2568.	0.7	9
39	Dopamine D ₄ receptor stimulation contributes to novel object recognition: Relevance to cognitive impairment in schizophrenia. <i>Journal of Psychopharmacology</i> , 2017, 31, 442-452.	2.0	26
40	Neurochemical arguments for the use of dopamine D ₄ receptor stimulation to improve cognitive impairment associated with schizophrenia. <i>Pharmacology Biochemistry and Behavior</i> , 2017, 157, 16-23.	1.3	20
41	Replication of rs300774, a genetic biomarker near ACP1, associated with suicide attempts in patients with schizophrenia: Relation to brain cholesterol biosynthesis. <i>Journal of Psychiatric Research</i> , 2017, 94, 54-61.	1.5	19
42	RP5063, an atypical antipsychotic drug with a unique pharmacologic profile, improves declarative memory and psychosis in mouse models of schizophrenia. <i>Behavioural Brain Research</i> , 2017, 332, 180-199.	1.2	19
43	5-HT _{2C} Agonists Modulate Schizophrenia-Like Behaviors in Mice. <i>Neuropsychopharmacology</i> , 2017, 42, 2163-2177.	2.8	42
44	Muscarinic receptor signaling contributes to atypical antipsychotic drug reversal of the phencyclidine-induced deficit in novel object recognition in rats. <i>Journal of Psychopharmacology</i> , 2017, 31, 1588-1604.	2.0	13
45	Δ ⁹ -tetrahydrocannabinol (Δ ⁹ -THC) administration after neonatal exposure to phencyclidine potentiates schizophrenia-related behavioral phenotypes in mice. <i>Pharmacology Biochemistry and Behavior</i> , 2017, 159, 6-11.	1.3	21
46	Reduced Glutamatergic Currents and Dendritic Branching of Layer 5 Pyramidal Cells Contribute to Medial Prefrontal Cortex Deactivation in a Rat Model of Neuropathic Pain. <i>Frontiers in Cellular Neuroscience</i> , 2016, 10, 133.	1.8	76
47	Phencyclidine (PCP)-Induced Deficits in Novel Object Recognition. , 2016, , 723-732.		1
48	Pharmacogenetic Analysis of Functional Glutamate System Gene Variants and Clinical Response to Clozapine. <i>Molecular Neuropsychiatry</i> , 2016, 2, 185-197.	3.0	14
49	Genetic association analysis of N-methyl-D-aspartate receptor subunit gene <i>GRIN2B</i> and clinical response to clozapine. <i>Human Psychopharmacology</i> , 2016, 31, 121-134.	0.7	19
50	Gamma-Aminobutyric Acidergic Projections From the Dorsal Raphe to the Nucleus Accumbens Are Regulated by Neuromedin U. <i>Biological Psychiatry</i> , 2016, 80, 878-887.	0.7	25
51	Preliminary evidence for association of genome-wide significant <i>DRD2</i> schizophrenia risk variant with clozapine response. <i>Pharmacogenomics</i> , 2016, 17, 103-109.	0.6	37
52	Serotonin (5-HT) _{1A} receptor agonism and 5-HT ₇ receptor antagonism ameliorate the subchronic phencyclidine-induced deficit in executive functioning in mice. <i>Psychopharmacology</i> , 2016, 233, 649-660.	1.5	24
53	GLYX-13 (rapastinel) ameliorates subchronic phencyclidine- and ketamine-induced declarative memory deficits in mice. <i>Behavioural Brain Research</i> , 2016, 299, 105-110.	1.2	43
54	Association of orexin receptor polymorphisms with antipsychotic-induced weight gain. <i>World Journal of Biological Psychiatry</i> , 2016, 17, 221-229.	1.3	24

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55	Nicotinic receptors and lurasidone-mediated reversal of phencyclidine-induced deficit in novel object recognition. <i>Behavioural Brain Research</i> , 2016, 301, 204-212.	1.2	24
56	Prolonged reversal of the phencyclidine-induced impairment in novel object recognition by a serotonin (5-HT) _{1A} -dependent mechanism. <i>Behavioural Brain Research</i> , 2016, 301, 132-141.	1.2	11
57	Subchronic phencyclidine treatment in adult mice increases GABAergic transmission and LTP threshold in the hippocampus. <i>Neuropharmacology</i> , 2016, 100, 90-97.	2.0	36
58	The brain-derived neurotrophic factor (BDNF) Val66Met polymorphism is associated with increased body mass index and insulin resistance measures in bipolar disorder and schizophrenia. <i>Bipolar Disorders</i> , 2015, 17, 528-535.	1.1	52
59	A Mouse Model of Human Primitive Neuroectodermal Tumors Resulting from Microenvironmentally-Driven Malignant Transformation of Orthotopically Transplanted Radial Glial Cells. <i>PLoS ONE</i> , 2015, 10, e0121707.	1.1	6
60	Attention Must Be Paid: The Association of Plasma Clozapine/NDMC Ratio With Working Memory. <i>American Journal of Psychiatry</i> , 2015, 172, 502-504.	4.0	18
61	Involvement of Cholinergic System in Hyperactivity in Dopamine-Deficient Mice. <i>Neuropsychopharmacology</i> , 2015, 40, 1141-1150.	2.8	27
62	Pharmacotherapy of cognition in schizophrenia. <i>Current Opinion in Behavioral Sciences</i> , 2015, 4, 115-121.	2.0	26
63	Enantioselective Syntheses of Heteroyohimbine Natural Products: A Unified Approach through Cooperative Catalysis. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 6900-6904.	7.2	25
64	Combined serotonin (5-HT) _{1A} agonism, 5-HT _{2A} and dopamine D ₂ receptor antagonism reproduces atypical antipsychotic drug effects on phencyclidine-impaired novel object recognition in rats. <i>Behavioural Brain Research</i> , 2015, 285, 165-175.	1.2	24
65	Decreased serotonin _{2C} receptor responses in male patients with schizophrenia. <i>Psychiatry Research</i> , 2015, 226, 308-315.	1.7	4
66	Identification of the role of bone morphogenetic protein (BMP) and transforming growth factor- β (TGF- β) signaling in the trajectory of serotonergic differentiation in a rapid assay in mouse embryonic stem cells <i>in vitro</i> . <i>Journal of Neurochemistry</i> , 2015, 132, 418-428.	2.1	11
67	Dopamine D ₃ receptor antagonism contributes to blonanserin-induced cortical dopamine and acetylcholine efflux and cognitive improvement. <i>Pharmacology Biochemistry and Behavior</i> , 2015, 138, 49-57.	1.3	25
68	A Randomized, Double-Blind, Placebo-Controlled Trial of Aripiprazole Lauroxil in Acute Exacerbation of Schizophrenia. <i>Journal of Clinical Psychiatry</i> , 2015, 76, 1085-1090.	1.1	99
69	A Hypothesis-Driven Association Study of 28 Nuclear-Encoded Mitochondrial Genes with Antipsychotic-Induced Weight Gain in Schizophrenia. <i>Neuropsychopharmacology</i> , 2014, 39, 1347-1354.	2.8	26
70	The alpha-7 nicotinic receptor partial agonist/5-HT ₃ antagonist RG3487 enhances cortical and hippocampal dopamine and acetylcholine release. <i>Psychopharmacology</i> , 2014, 231, 2199-2210.	1.5	24
71	The novel α -7 nicotinic acetylcholine receptor agonist EVP-6124 enhances dopamine, acetylcholine, and glutamate efflux in rat cortex and nucleus accumbens. <i>Psychopharmacology</i> , 2014, 231, 4541-4551.	1.5	45
72	A genetic locus in 7p12.2 associated with treatment resistant schizophrenia. <i>Schizophrenia Research</i> , 2014, 159, 333-339.	1.1	22

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73	Comparative effect of lurasidone and blonanserin on cortical glutamate, dopamine, and acetylcholine efflux: role of relative serotonin (5-HT _{2A}) and DA D ₂ antagonism and 5-HT _{1A} partial agonism. <i>Journal of Neurochemistry</i> , 2014, 128, 938-949.	2.1	66
74	Clozapine Acts as an Agonist at Serotonin 2A Receptors to Counter MK-801-Induced Behaviors through a β Arrestin2-Independent Activation of Akt. <i>Neuropsychopharmacology</i> , 2014, 39, 1902-1913.	2.8	47
75	Schizophrenia and Suicide: Treatment Optimization. <i>Current Treatment Options in Psychiatry</i> , 2014, 1, 149-162.	0.7	2
76	Language-dependent performance on the letter fluency task in patients with schizophrenia. <i>Schizophrenia Research</i> , 2014, 152, 421-429.	1.1	9
77	No evidence for a role of the peroxisome proliferator-activated receptor gamma (PPARG) and adiponectin (ADIPOQ) genes in antipsychotic-induced weight gain. <i>Psychiatry Research</i> , 2014, 219, 255-260.	1.7	13
78	The Novel Object Recognition Test in Rodents in Relation to Cognitive Impairment in Schizophrenia. <i>Current Pharmaceutical Design</i> , 2014, 20, 5104-5114.	0.9	132
79	Association study of the vesicular monoamine transporter gene SLC18A2 with tardive dyskinesia. <i>Journal of Psychiatric Research</i> , 2013, 47, 1760-1765.	1.5	55
80	D1 receptor agonists reverse the subchronic phencyclidine (PCP)-induced novel object recognition (NOR) deficit in female rats. <i>Behavioural Brain Research</i> , 2013, 238, 36-43.	1.2	38
81	Update on Typical and Atypical Antipsychotic Drugs. <i>Annual Review of Medicine</i> , 2013, 64, 393-406.	5.0	337
82	Translating the N-methyl-d-aspartate receptor antagonist model of schizophrenia to treatments for cognitive impairment in schizophrenia. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 2181-2194.	1.0	103
83	Lorcaserin and pimavanserin: emerging selectivity of serotonin receptor subtype-targeted drugs. <i>Journal of Clinical Investigation</i> , 2013, 123, 4986-4991.	3.9	100
84	Prevention of the Phencyclidine-Induced Impairment in Novel Object Recognition in Female Rats by Co-Administration of Lurasidone or Tandsipirone, a 5-HT _{1A} Partial Agonist. <i>Neuropsychopharmacology</i> , 2012, 37, 2175-2183.	2.8	41
85	The Novel Antipsychotic Drug Lurasidone Enhances N-Methyl-d-aspartate Receptor-Mediated Synaptic Responses. <i>Molecular Pharmacology</i> , 2012, 81, 113-119.	1.0	34
86	5-HT _{1A} and 5-HT ₇ receptors contribute to lurasidone-induced dopamine efflux. <i>NeuroReport</i> , 2012, 23, 436-440.	0.6	40
87	Pimavanserin, a selective serotonin (5-HT) _{2A} -inverse agonist, enhances the efficacy and safety of risperidone, 2mg/day, but does not enhance efficacy of haloperidol, 2mg/day: Comparison with reference dose risperidone, 6mg/day. <i>Schizophrenia Research</i> , 2012, 141, 144-152.	1.1	87
88	Investigating association of four gene regions (GABRB3, MAOB, PAH, and SLC6A4) with five symptoms in schizophrenia. <i>Psychiatry Research</i> , 2012, 198, 202-206.	1.7	20
89	Dopamine D4 and D5 receptor gene variant effects on clozapine response in schizophrenia: Replication and exploration. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 37, 62-75.	2.5	34
90	Serotonergic Mechanisms as Targets for Existing and Novel Antipsychotics. <i>Handbook of Experimental Pharmacology</i> , 2012, , 87-124.	0.9	88

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91	Clozapine. <i>Clinical Schizophrenia and Related Psychoses</i> , 2012, 6, 134-144.	1.4	183
92	Association of FAS, a TNF- α receptor gene, with treatment resistant schizophrenia. <i>Schizophrenia Research</i> , 2011, 129, 211-212.	1.1	9
93	The putative functional rs1045881 marker of neurexin-1 in schizophrenia and clozapine response. <i>Schizophrenia Research</i> , 2011, 132, 121-124.	1.1	24
94	5-HT _{2A} and 5-HT _{2C} receptor stimulation are differentially involved in the cortical dopamine efflux—Studied in 5-HT _{2A} and 5-HT _{2C} genetic mutant mice. <i>European Journal of Pharmacology</i> , 2011, 652, 40-45.	1.7	21
95	The role of serotonin in the NMDA receptor antagonist models of psychosis and cognitive impairment. <i>Psychopharmacology</i> , 2011, 213, 289-305.	1.5	108
96	Interaction of mGlu _{2/3} agonism with clozapine and lurasidone to restore novel object recognition in subchronic phencyclidine-treated rats. <i>Psychopharmacology</i> , 2011, 217, 13-24.	1.5	56
97	Lurasidone in the Treatment of Schizophrenia: A Randomized, Double-Blind, Placebo- and Olanzapine-Controlled Study. <i>American Journal of Psychiatry</i> , 2011, 168, 957-967.	4.0	228
98	A 12-Month Randomized, Open-Label Study of the Metabolic Effects of Olanzapine and Risperidone in Psychotic Patients. <i>Journal of Clinical Psychiatry</i> , 2011, 72, 1602-1610.	1.1	40
99	Influence of neurexin 1 (NRXN1) polymorphisms in clozapine response. <i>Human Psychopharmacology</i> , 2010, 25, 582-585.	0.7	16
100	Pimavanserin, a Serotonin _{2A} Receptor Inverse Agonist, for the Treatment of Parkinson's Disease Psychosis. <i>Neuropsychopharmacology</i> , 2010, 35, 881-892.	2.8	265
101	Common variants conferring risk of schizophrenia: A pathway analysis of GWAS data. <i>Schizophrenia Research</i> , 2010, 122, 38-42.	1.1	190
102	A randomized trial comparing clozapine and typical neuroleptic drugs in non-treatment-resistant schizophrenia. <i>Psychiatry Research</i> , 2010, 177, 286-293.	1.7	24
103	Differential Effects of M ₁ and 5-Hydroxytryptamine _{1A} Receptors on Atypical Antipsychotic Drug-Induced Dopamine Efflux in the Medial Prefrontal Cortex. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2009, 330, 948-955.	1.3	21
104	A Genome-Wide Investigation of SNPs and CNVs in Schizophrenia. <i>PLoS Genetics</i> , 2009, 5, e1000373.	1.5	383
105	Comparative Effectiveness Research For Antipsychotic Medications: How Much Is Enough?. <i>Health Affairs</i> , 2009, 28, w794-w808.	2.5	16
106	Amisulpride is a potent 5-HT ₇ antagonist: relevance for antidepressant actions in vivo. <i>Psychopharmacology</i> , 2009, 205, 119-128.	1.5	240
107	Determinants of work outcome in schizophrenia and schizoaffective disorder: Role of cognitive function. <i>Psychiatry Research</i> , 2009, 169, 178-179.	1.7	41
108	Effect of muscarinic receptor agonists xanomeline and sabcomeline on acetylcholine and dopamine efflux in the rat brain; comparison with effects of 4-[3-(4-butylpiperidin-1-yl)-propyl]-7-fluoro-4H-benzo[1,4]oxazin-3-one (AC260584) and N-desmethylclozapine. <i>European Journal of Pharmacology</i> , 2008, 596, 89-97.	1.7	18

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109	Association of Sult4A1 SNPs with psychopathology and cognition in patients with schizophrenia or schizoaffective disorder. <i>Schizophrenia Research</i> , 2008, 106, 258-264.	1.1	33
110	Does stimulation of 5-HT1A receptors improve cognition in schizophrenia?. <i>Behavioural Brain Research</i> , 2008, 195, 98-102.	1.2	153
111	Antipsychotic Drugs: Comparison in Animal Models of Efficacy, Neurotransmitter Regulation, and Neuroprotection. <i>Pharmacological Reviews</i> , 2008, 60, 358-403.	7.1	213
112	Asenapine Increases Dopamine, Norepinephrine, and Acetylcholine Efflux in the Rat Medial Prefrontal Cortex and Hippocampus. <i>Neuropsychopharmacology</i> , 2008, 33, 2934-2945.	2.8	46
113	Oakley Ray, 1931-2007. <i>Neuropsychopharmacology</i> , 2008, 33, 2783-2784.	2.8	0
114	In vivo actions of atypical antipsychotic drug on serotonergic and dopaminergic systems. <i>Progress in Brain Research</i> , 2008, 172, 177-197.	0.9	210
115	Standard and Higher Dose of Olanzapine in Patients With Schizophrenia or Schizoaffective Disorder. <i>Journal of Clinical Psychopharmacology</i> , 2008, 28, 392-400.	0.7	89
116	A Randomized, Double-Blind Comparison of Clozapine and High-Dose Olanzapine in Treatment-Resistant Patients With Schizophrenia. <i>Journal of Clinical Psychiatry</i> , 2008, 69, 274-285.	1.1	136
117	Illuminating the molecular basis for some antipsychotic drug-induced metabolic burden. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 3019-3020.	3.3	21
118	WAY-163909 [(7bR,10aR)-1,2,3,4,8,9,10,10a-Octahydro-7bH-cyclopenta-[b][1,4]diazepino[6,7,1hi]indole]: A Novel 5-Hydroxytryptamine 2C Receptor-Selective Agonist with Preclinical Antipsychotic-Like Activity. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2007, 320, 486-496.	1.3	142
119	Neurocognitive Effects of Antipsychotic Medications in Patients With Chronic Schizophrenia in the CATIE Trial. <i>Archives of General Psychiatry</i> , 2007, 64, 633.	13.8	928
120	A meta-analysis of cognitive change with haloperidol in clinical trials of atypical antipsychotics: Dose effects and comparison to practice effects. <i>Schizophrenia Research</i> , 2007, 89, 211-224.	1.1	125
121	5-HT6 receptor antagonist SB-399885 potentiates haloperidol and risperidone-induced dopamine efflux in the medial prefrontal cortex or hippocampus. <i>Brain Research</i> , 2007, 1134, 70-78.	1.1	57
122	Aripiprazole for Treatment-Resistant Schizophrenia. <i>Journal of Clinical Psychiatry</i> , 2007, 68, 213-223.	1.1	100
123	Interpreting the Efficacy Findings in the CATIE Study: What Clinicians Should Know. <i>CNS Spectrums</i> , 2006, 11, 14-24.	0.7	39
124	Effects of divalproex and atypical antipsychotic drugs on dopamine and acetylcholine efflux in rat hippocampus and prefrontal cortex. <i>Brain Research</i> , 2006, 1099, 44-55.	1.1	33
125	Testing Multiple Novel Mechanisms for Treating Schizophrenia in a Single Trial. <i>Progress in Neurotherapeutics and Neuropsychopharmacology</i> , 2006, 1, 115-120.	0.0	0
126	Effectiveness of Clozapine Versus Olanzapine, Quetiapine, and Risperidone in Patients With Chronic Schizophrenia Who Did Not Respond to Prior Atypical Antipsychotic Treatment. <i>American Journal of Psychiatry</i> , 2006, 163, 600-610.	4.0	760

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127	The metabolic consequences of long-term treatment with olanzapine, quetiapine and risperidone: are there differences?. <i>International Journal of Neuropsychopharmacology</i> , 2005, 8, 153-156.	1.0	28
128	ACP-103, a 5-HT _{2A/2C} inverse agonist, potentiates haloperidol-induced dopamine release in rat medial prefrontal cortex and nucleus accumbens. <i>Psychopharmacology</i> , 2005, 183, 144-153.	1.5	55
129	Association study of 12 polymorphisms spanning the dopamine D ₂ receptor gene and clozapine treatment response in two treatment refractory/intolerant populations. <i>Psychopharmacology</i> , 2005, 181, 179-187.	1.5	90
130	A meta-analysis of neuropsychological change to clozapine, olanzapine, quetiapine, and risperidone in schizophrenia. <i>International Journal of Neuropsychopharmacology</i> , 2005, 8, 457-472.	1.0	516
131	A Double-Blind Controlled Study of Adjunctive Treatment With Risperidone in Schizophrenic Patients Partially Responsive to Clozapine. <i>Journal of Clinical Psychiatry</i> , 2005, 66, 63-72.	1.1	166
132	Suicide in Schizophrenia, Clozapine, and Adoption of Evidence-Based Medicine. <i>Journal of Clinical Psychiatry</i> , 2005, 66, 530-533.	1.1	48
133	Serotonin 1A Receptors in Memory Function. <i>American Journal of Psychiatry</i> , 2004, 161, 1505-1505.	4.0	26
134	Cognitive Factors in Schizophrenia: Causes, Impact, and Treatment. <i>CNS Spectrums</i> , 2004, 9, 15-24.	0.7	52
135	Placebo-Controlled Evaluation of Four Novel Compounds for the Treatment of Schizophrenia and Schizoaffective Disorder. <i>American Journal of Psychiatry</i> , 2004, 161, 975-984.	4.0	330
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