

John H Krystal

List of Publications by Year in descending order

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Version: 2024-02-01

395
papers

43,097
citations

2565

99
h-index

3254

191
g-index

418
all docs

418
docs citations

418
times ranked

36576
citing authors

#	ARTICLE	IF	CITATIONS
1	Mental health impact of the COVID-19 pandemic in U.S. military veterans: a population-based, prospective cohort study. <i>Psychological Medicine</i> , 2023, 53, 945-956.	2.7	30
2	Dopamine D1R Receptor Stimulation as a Mechanistic Pro-cognitive Target for Schizophrenia. <i>Schizophrenia Bulletin</i> , 2022, 48, 199-210.	2.3	11
3	Psychosocial moderators of polygenic risk for suicidal ideation: Results from a 7-year population-based, prospective cohort study of U.S. veterans. <i>Molecular Psychiatry</i> , 2022, 27, 1068-1074.	4.1	9
4	Dynamic structural equation modeling of the relationship between alcohol habit and drinking variability. <i>Drug and Alcohol Dependence</i> , 2022, 233, 109202.	1.6	1
5	Dose-related effects of ketamine for antidepressant-resistant symptoms of posttraumatic stress disorder in veterans and active duty military: a double-blind, randomized, placebo-controlled multi-center clinical trial. <i>Neuropsychopharmacology</i> , 2022, 47, 1574-1581.	2.8	41
6	mTORC1 inhibitor effects on rapid ketamine-induced reductions in suicidal ideation in patients with treatment-resistant depression. <i>Journal of Affective Disorders</i> , 2022, 303, 91-97.	2.0	22
7	Edward F. Domino, Ph.D. (1924–2021). <i>Neuropsychopharmacology</i> , 2022, , .	2.8	0
8	Risks and Benefits of Cannabis and Cannabinoids in Psychiatry. <i>American Journal of Psychiatry</i> , 2022, 179, 98-109.	4.0	42
9	Effects of Altered Excitation-Inhibition Balance on Decision Making in a Cortical Circuit Model. <i>Journal of Neuroscience</i> , 2022, 42, 1035-1053.	1.7	33
10	Epigenome-wide association study of posttraumatic stress disorder identifies novel loci in U.S. military veterans. <i>Translational Psychiatry</i> , 2022, 12, 65.	2.4	10
11	Imaging the effect of ketamine on synaptic density (SV2A) in the living brain. <i>Molecular Psychiatry</i> , 2022, 27, 2273-2281.	4.1	25
12	Polygenic scores for empathy associate with posttraumatic stress severity in response to certain traumatic events. <i>Neurobiology of Stress</i> , 2022, 17, 100439.	1.9	3
13	Multimodal neuroimaging of metabotropic glutamate 5 receptors and functional connectivity in alcohol use disorder. <i>Alcoholism: Clinical and Experimental Research</i> , 2022, , .	1.4	0
14	Genetically regulated multi-omics study for symptom clusters of posttraumatic stress disorder highlights pleiotropy with hematologic and cardio-metabolic traits. <i>Molecular Psychiatry</i> , 2022, 27, 1394-1404.	4.1	15
15	Remodeling of the Cortical Structural Connectome in Posttraumatic Stress Disorder: Results From the ENIGMA-PGC Posttraumatic Stress Disorder Consortium. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, 7, 935-948.	1.1	2
16	Reward and loss incentives improve spatial working memory by shaping trial-by-trial posterior frontoparietal signals. <i>NeuroImage</i> , 2022, 254, 119139.	2.1	4
17	Risk factors for suicide attempts among U.S. military veterans: A 7-year population-based, longitudinal cohort study. <i>Suicide and Life-Threatening Behavior</i> , 2022, 52, 303-316.	0.9	6
18	Prefrontal Glutamate Neurotransmission in PTSD: A Novel Approach to Estimate Synaptic Strength in Vivo in Humans. <i>Chronic Stress</i> , 2022, 6, 247054702210927.	1.7	8

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19	Validation of ketamine as a pharmacological model of thalamic dysconnectivity across the illness course of schizophrenia. <i>Molecular Psychiatry</i> , 2022, 27, 2448-2456.	4.1	15
20	Long-term safety of ketamine and esketamine in treatment of depression. <i>Expert Opinion on Drug Safety</i> , 2022, 21, 777-787.	1.0	28
21	The Stress and Resilience Town Hall: A systems response to support the health workforce during COVID-19 and beyond. <i>General Hospital Psychiatry</i> , 2022, 77, 80-87.	1.2	5
22	Matthew J. Friedman, M.D., Ph.D. and His Legacy of Leadership in the Field of Post-traumatic Stress Disorder. <i>Psychiatry (New York)</i> , 2022, 85, 161-170.	0.3	1
23	Clinical and Financial Outcomes Associated With a Workplace Mental Health Program Before and During the COVID-19 Pandemic. <i>JAMA Network Open</i> , 2022, 5, e2216349.	2.8	11
24	Illness Phase as a Key Assessment and Intervention Window for Psychosis. <i>Biological Psychiatry Global Open Science</i> , 2022, , .	1.0	0
25	Altered white matter microstructural organization in posttraumatic stress disorder across 3047 adults: results from the PGC-ENIGMA PTSD consortium. <i>Molecular Psychiatry</i> , 2021, 26, 4315-4330.	4.1	69
26	Cortical volume abnormalities in posttraumatic stress disorder: an ENIGMA-psychiatric genomics consortium PTSD workgroup mega-analysis. <i>Molecular Psychiatry</i> , 2021, 26, 4331-4343.	4.1	52
27	DNA methylation signature on phosphatidylethanol, not on self-reported alcohol consumption, predicts hazardous alcohol consumption in two distinct populations. <i>Molecular Psychiatry</i> , 2021, 26, 2238-2253.	4.1	20
28	Drinking and responses to antidrinking messages among young adults: An fMRI study. <i>Addiction Biology</i> , 2021, 26, e12882.	1.4	2
29	A robust and reproducible connectome fingerprint of ketamine is highly associated with the connectomic signature of antidepressants. <i>Neuropsychopharmacology</i> , 2021, 46, 478-485.	2.8	22
30	Attachment Style Moderates Polygenic Risk for Posttraumatic Stress in United States Military Veterans: Results From the National Health and Resilience in Veterans Study. <i>Biological Psychiatry</i> , 2021, 89, 878-887.	0.7	19
31	Transcriptomic organization of the human brain in post-traumatic stress disorder. <i>Nature Neuroscience</i> , 2021, 24, 24-33.	7.1	106
32	Transdiagnostic, Connectome-Based Prediction of Memory Constructs Across Psychiatric Disorders. <i>Cerebral Cortex</i> , 2021, 31, 2523-2533.	1.6	38
33	Multivariate genome-wide analysis of education, socioeconomic status and brain phenome. <i>Nature Human Behaviour</i> , 2021, 5, 482-496.	6.2	30
34	Mobilizing an institutional supportive response for healthcare workers and other staff in the context of COVID-19: The Yale experience. <i>General Hospital Psychiatry</i> , 2021, 68, 12-18.	1.2	16
35	Longitudinal imaging of metabotropic glutamate 5 receptors during early and extended alcohol abstinence. <i>Neuropsychopharmacology</i> , 2021, 46, 380-385.	2.8	7
36	Cortical Transcriptomic Alterations in Association With Appetitive Neuropeptides and Body Mass Index in Posttraumatic Stress Disorder. <i>International Journal of Neuropsychopharmacology</i> , 2021, 24, 118-129.	1.0	7

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37	Subthreshold post-traumatic stress disorder as a risk factor for post-traumatic stress disorder: results from a sample of USA veterans. <i>British Journal of Psychiatry</i> , 2021, 219, 456-459.	1.7	7
38	Mapping data-driven individualized neurobehavioral phenotypes in heavy alcohol drinkers. <i>Alcoholism: Clinical and Experimental Research</i> , 2021, 45, 841-853.	1.4	3
39	Sex-stratified gene-by-environment genome-wide interaction study of trauma, posttraumatic-stress, and suicidality. <i>Neurobiology of Stress</i> , 2021, 14, 100309.	1.9	32
40	Ronald S. Duman (1954–2020): In Memoriam. <i>Biological Psychiatry</i> , 2021, 90, 72-73.	0.7	0
41	Transcriptomics-informed large-scale cortical model captures topography of pharmacological neuroimaging effects of LSD. <i>ELife</i> , 2021, 10, .	2.8	22
42	Prevalence and Trends in Suicidal Behavior Among US Military Veterans During the COVID-19 Pandemic. <i>JAMA Psychiatry</i> , 2021, 78, 1218.	6.0	41
43	Psychotherapy-supported MDMA treatment for PTSD. <i>Cell Reports Medicine</i> , 2021, 2, 100378.	3.3	6
44	Saracatinib Fails to Reduce Alcohol-Seeking and Consumption in Mice and Human Participants. <i>Frontiers in Psychiatry</i> , 2021, 12, 709559.	1.3	2
45	Decision Models and Technology Can Help Psychiatry Develop Biomarkers. <i>Frontiers in Psychiatry</i> , 2021, 12, 706655.	1.3	9
46	Effects of the Fyn kinase inhibitor saracatinib on ventral striatal activity during performance of an fMRI monetary incentive delay task in individuals family history positive or negative for alcohol use disorder. A pilot randomised trial. <i>Neuropsychopharmacology</i> , 2021, , .	2.8	2
47	STRONG STAR and the Consortium to Alleviate PTSD: Shaping the future of combat PTSD and related conditions in military and veteran populations. <i>Contemporary Clinical Trials</i> , 2021, 110, 106583.	0.8	15
48	Artificial Intelligence for Mental Health Care: Clinical Applications, Barriers, Facilitators, and Artificial Wisdom. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 856-864.	1.1	62
49	Design of the national adaptive trial for PTSD-related insomnia (NAP study), VA cooperative study program (CSP) #2016. <i>Contemporary Clinical Trials</i> , 2021, 109, 106540.	0.8	0
50	Attachment style moderates polygenic risk for incident posttraumatic stress in U.S. military veterans: A 7-year, nationally representative, prospective cohort study. <i>Biological Psychiatry</i> , 2021, , .	0.7	7
51	Imaging brain cortisol regulation in PTSD with a target for 11 β -hydroxysteroid dehydrogenase type 1. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	10
52	Influence of combined treatment with naltrexone and memantine on alcohol drinking behaviors: a phase II randomized crossover trial. <i>Neuropsychopharmacology</i> , 2020, 45, 319-326.	2.8	8
53	The Association of Impulsivity and Family History of Alcohol Use Disorder on Alcohol Use and Consequences. <i>Alcoholism: Clinical and Experimental Research</i> , 2020, 44, 159-167.	1.4	17
54	Dopamine and glutamate in schizophrenia: biology, symptoms and treatment. <i>World Psychiatry</i> , 2020, 19, 15-33.	4.8	301

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55	Regulation of Craving and Negative Emotion in Alcohol Use Disorder. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020, 5, 239-250.	1.1	38
56	A Unique Brain Connectome Fingerprint Predates and Predicts Response to Antidepressants. <i>IScience</i> , 2020, 23, 100800.	1.9	19
57	Measuring the effects of ketamine on mGluR5 using [¹⁸ F]FPEB and PET. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2020, 40, 2254-2264.	2.4	13
58	Introducing a New Journal, <i>Biological Psychiatry: Global Open Science</i> . <i>Biological Psychiatry</i> , 2020, 88, 890.	0.7	0
59	How mental health care should change as a consequence of the COVID-19 pandemic. <i>Lancet Psychiatry</i> , 2020, 7, 813-824.	3.7	1,101
60	Mapping Lithium in the Brain: New 3-Dimensional Methodology Reveals Regional Distribution in Euthymic Patients With Bipolar Disorder. <i>Biological Psychiatry</i> , 2020, 88, 367-368.	0.7	1
61	Robert T. Malison, M.D. (1959–2020). <i>Neuropsychopharmacology</i> , 2020, 45, 2133-2134.	2.8	0
62	Torgny Svensson, M.D., Ph.D. (1945–2020). <i>Neuropsychopharmacology</i> , 2020, 45, 1960-1960.	2.8	0
63	The National Health and Resilience in Veterans Study: A Narrative Review and Future Directions. <i>Frontiers in Psychiatry</i> , 2020, 11, 538218.	1.3	24
64	Association of a Prior Psychiatric Diagnosis With Mortality Among Hospitalized Patients With Coronavirus Disease 2019 (COVID-19) Infection. <i>JAMA Network Open</i> , 2020, 3, e2023282.	2.8	116
65	Examining the Relationship Between Self-Reported Drinking and In-Laboratory Drinking and Craving: Is There Concordance?. <i>Alcoholism: Clinical and Experimental Research</i> , 2020, 44, 1151-1157.	1.4	1
66	Biological Psychiatry Podcast Series: Support Resources for the COVID-19 Pandemic. <i>Biological Psychiatry</i> , 2020, 88, 3.	0.7	0
67	PTSD is associated with neuroimmune suppression: evidence from PET imaging and postmortem transcriptomic studies. <i>Nature Communications</i> , 2020, 11, 2360.	5.8	56
68	Ketamine and rapid acting antidepressants: Are we ready to cure, rather than treat depression?. <i>Behavioural Brain Research</i> , 2020, 390, 112628.	1.2	17
69	Association of Ketamine With Psychiatric Symptoms and Implications for Its Therapeutic Use and for Understanding Schizophrenia. <i>JAMA Network Open</i> , 2020, 3, e204693.	2.8	103
70	Characteristics of Ongoing Clinical Trials for Alcohol Use Disorder Registered on ClinicalTrials.gov. <i>JAMA Psychiatry</i> , 2020, 77, 1081.	6.0	5
71	Proof of mechanism and target engagement of glutamatergic drugs for the treatment of schizophrenia: RCTs of pomaglumetad and TS-134 on ketamine-induced psychotic symptoms and pharmacBOLD in healthy volunteers. <i>Neuropsychopharmacology</i> , 2020, 45, 1842-1850.	2.8	32
72	Longitudinal Relationships between Perceived Social Support and Symptom Outcomes: Findings from a sample of Adult Survivors of Childhood Sexual Abuse. <i>Child Abuse and Neglect</i> , 2020, 107, 104566.	1.3	7

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73	Preface: Remembering Ronald Stanton Duman, Ph.D. <i>Advances in Pharmacology</i> , 2020, 89, xv-xvi.	1.2	0
74	Single-cell Transcriptome Mapping Identifies Common and Cell-type Specific Genes Affected by Acute Delta9-tetrahydrocannabinol in Humans. <i>Scientific Reports</i> , 2020, 10, 3450.	1.6	17
75	Ronald S. Duman, Ph.D. (1954–2020). <i>Neuropsychopharmacology</i> , 2020, 45, 1078-1078.	2.8	1
76	Psilocybin Induces Time-Dependent Changes in Global Functional Connectivity. <i>Biological Psychiatry</i> , 2020, 88, 197-207.	0.7	104
77	Systematic review and meta-analysis of the moderating effect of rs1799971 in <i>OPRM1</i> , the mu-opioid receptor gene, on response to naltrexone treatment of alcohol use disorder. <i>Addiction</i> , 2020, 115, 1426-1437.	1.7	27
78	Responding to the hidden pandemic for healthcare workers: stress. <i>Nature Medicine</i> , 2020, 26, 639-639.	15.2	73
79	A New Rapid-Acting Antidepressant. <i>Cell</i> , 2020, 181, 7.	13.5	44
80	A Non-D2-Receptor-Binding Drug for the Treatment of Schizophrenia. <i>New England Journal of Medicine</i> , 2020, 382, 1497-1506.	13.9	192
81	Continuous Ketamine Infusion for Pain as an Opportunity for Psychotherapy for PTSD: A Case Series of Ketamine-Enhanced Psychotherapy for PTSD and Pain (KEP-P2). <i>Psychotherapy and Psychosomatics</i> , 2020, 89, 326-329.	4.0	15
82	The Moderate Alcohol and Cardiovascular Health Trial (MACH15): Design and methods for a randomized trial of moderate alcohol consumption and cardiometabolic risk. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 1967-1982.	0.8	15
83	Predictive processing in mental illness: Hierarchical circuitry for perception and trauma. <i>Journal of Abnormal Psychology</i> , 2020, 129, 629-632.	2.0	6
84	Imaging the glutamate synapse. <i>Nature Medicine</i> , 2020, 26, 165-167.	15.2	1
85	Impaired Potentiation of Theta Oscillations During a Visual Cortical Plasticity Paradigm in Individuals With Schizophrenia. <i>Frontiers in Psychiatry</i> , 2020, 11, 590567.	1.3	16
86	Epigenome-Wide <i>scp</i> DNA Methylation Association Analysis Identified Novel Loci in Peripheral Cells for Alcohol Consumption Among European American Male Veterans. <i>Alcoholism: Clinical and Experimental Research</i> , 2019, 43, 2111-2121.	1.4	27
87	Enhancing the Utility of Preclinical Research in Neuropsychiatry Drug Development. <i>Methods in Molecular Biology</i> , 2019, 2011, 3-22.	0.4	18
88	Maintenance of antidepressant and antisuicidal effects by D-cycloserine among patients with treatment-resistant depression who responded to low-dose ketamine infusion: a double-blind randomized placebo-control study. <i>Neuropsychopharmacology</i> , 2019, 44, 2112-2118.	2.8	57
89	Posttraumatic stress symptom courses in U.S. military veterans: A seven-year, nationally representative, prospective cohort study. <i>Journal of Psychiatric Research</i> , 2019, 119, 23-31.	1.5	17
90	Neural computations of threat in the aftermath of combat trauma. <i>Nature Neuroscience</i> , 2019, 22, 470-476.	7.1	58

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91	Altered functional connectivity and low-frequency signal fluctuations in early psychosis and genetic high risk. <i>Schizophrenia Research</i> , 2019, 210, 172-179.	1.1	17
92	Insomnia symptom trajectories among adult survivors of childhood sexual abuse: A longitudinal study. <i>Child Abuse and Neglect</i> , 2019, 93, 263-276.	1.3	16
93	Saliency Network Disruption in U.S. Army Soldiers With Posttraumatic Stress Disorder. <i>Chronic Stress</i> , 2019, 3, 247054701985046.	1.7	29
94	Schizophrenia Exhibits Bi-directional Brain-Wide Alterations in Cortico-Striato-Cerebellar Circuits. <i>Cerebral Cortex</i> , 2019, 29, 4463-4487.	1.6	27
95	Cue-elicited craving, thalamic activity, and physiological arousal in adult non-dependent drinkers. <i>Journal of Psychiatric Research</i> , 2019, 116, 74-82.	1.5	22
96	Rigorous Trial Design Is Essential to Understand the Role of Opioid Receptors in Ketamine's Antidepressant Effect—Reply. <i>JAMA Psychiatry</i> , 2019, 76, 658.	6.0	5
97	In vivo evidence for dysregulation of mGluR5 as a biomarker of suicidal ideation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 11490-11495.	3.3	34
98	Repeated ketamine infusions for antidepressant-resistant PTSD: Methods of a multicenter, randomized, placebo-controlled clinical trial. <i>Contemporary Clinical Trials</i> , 2019, 81, 11-18.	0.8	26
99	Ketamine: A Paradigm Shift for Depression Research and Treatment. <i>Neuron</i> , 2019, 101, 774-778.	3.8	271
100	A multicenter study of ketamine effects on functional connectivity: Large scale network relationships, hubs and symptom mechanisms. <i>NeuroImage: Clinical</i> , 2019, 22, 101739.	1.4	27
101	Accelerated DNA Methylation Aging in U.S. Military Veterans: Results From the National Health and Resilience in Veterans Study. <i>American Journal of Geriatric Psychiatry</i> , 2019, 27, 528-532.	0.6	11
102	Altered Connectivity in Depression: GABA and Glutamate Neurotransmitter Deficits and Reversal by Novel Treatments. <i>Neuron</i> , 2019, 102, 75-90.	3.8	554
103	Lower synaptic density is associated with depression severity and network alterations. <i>Nature Communications</i> , 2019, 10, 1529.	5.8	277
104	Alcohol Expectancy and Cerebral Responses to Cue-Elicited Craving in Adult Nondependent Drinkers. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 493-504.	1.1	23
105	The Neurobiology and Pharmacotherapy of Posttraumatic Stress Disorder. <i>Annual Review of Pharmacology and Toxicology</i> , 2019, 59, 171-189.	4.2	106
106	Celebrating 50 Years of Biological Psychiatry: To the Future, and Beyond. <i>Biological Psychiatry</i> , 2019, 85, 2-4.	0.7	0
107	Association of Combined Naltrexone and Ketamine With Depressive Symptoms in a Case series of Patients With Depression and Alcohol Use Disorder. <i>JAMA Psychiatry</i> , 2019, 76, 337.	6.0	104
108	BDNF Val66Met polymorphism and posttraumatic stress symptoms in U.S. military veterans: Protective effect of physical exercise. <i>Psychoneuroendocrinology</i> , 2019, 100, 198-202.	1.3	39

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109	Attachment style moderates effects of FKBP5 polymorphisms and childhood abuse on post-traumatic stress symptoms: Results from the National Health and Resilience in Veterans Study. <i>World Journal of Biological Psychiatry</i> , 2019, 20, 289-300.	1.3	21
110	Similar psychotic and cognitive profile between ketamine dependence with persistent psychosis and schizophrenia. <i>Schizophrenia Research</i> , 2018, 199, 313-318.	1.1	37
111	Enhanced Striatal Dopamine Release to Expectation of Alcohol: A Potential Risk Factor for Alcohol Use Disorder. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 591-598.	1.1	16
112	Trajectories of alcohol consumption in U.S. military veterans: Results from the National Health and Resilience in Veterans Study. <i>American Journal on Addictions</i> , 2018, 27, 383-390.	1.3	25
113	PTSD and the War of Words. <i>Chronic Stress</i> , 2018, 2, 247054701876738.	1.7	5
114	The Self-Report Habit Index: Assessing habitual marijuana, alcohol, e-cigarette, and cigarette use. <i>Drug and Alcohol Dependence</i> , 2018, 186, 207-214.	1.6	27
115	Dose-Related Target Occupancy and Effects on Circuitry, Behavior, and Neuroplasticity of the Glycine Transporter-1 Inhibitor PF-03463275 in Healthy and Schizophrenia Subjects. <i>Biological Psychiatry</i> , 2018, 84, 413-421.	0.7	43
116	Locus Coeruleus Hyperactivity in Posttraumatic Stress Disorder: Answers and Questions. <i>Biological Psychiatry</i> , 2018, 83, 197-199.	0.7	11
117	Ketamine: A Promising Rapid-Acting Antidepressant. , 2018, , 223-239.		3
118	Default mode network abnormalities in posttraumatic stress disorder: A novel network-restricted topology approach. <i>NeuroImage</i> , 2018, 176, 489-498.	2.1	138
119	Minimal Clinically Important Differences (MCID) in Assessing Outcomes of Post-Traumatic Stress Disorder. <i>Psychiatric Quarterly</i> , 2018, 89, 141-155.	1.1	55
120	Mecamylamine treatment for alcohol dependence: a randomized controlled trial. <i>Addiction</i> , 2018, 113, 6-14.	1.7	23
121	Targeted neural network interventions for auditory hallucinations: Can TMS inform DBS?. <i>Schizophrenia Research</i> , 2018, 195, 455-462.	1.1	4
122	Reply to: It Is Time to Look for New Treatments for Posttraumatic Stress Disorder: Can Sympathetic System Modulation Be an Answer?. <i>Biological Psychiatry</i> , 2018, 84, e19-e20.	0.7	1
123	Metabotropic Glutamatergic Receptor 5 and Stress Disorders: Knowledge Gained From Receptor Imaging Studies. <i>Biological Psychiatry</i> , 2018, 84, 95-105.	0.7	35
124	Multimodal Investigation of Network Level Effects Using Intrinsic Functional Connectivity, Anatomical Covariance, and Structure-to-Function Correlations in Unmedicated Major Depressive Disorder. <i>Neuropsychopharmacology</i> , 2018, 43, 1119-1127.	2.8	57
125	Smaller Hippocampal Volume in Posttraumatic Stress Disorder: A Multisite ENIGMA-PGC Study: Subcortical Volumetry Results From Posttraumatic Stress Disorder Consortia. <i>Biological Psychiatry</i> , 2018, 83, 244-253.	0.7	335
126	Utility of Imaging-Based Biomarkers for Glutamate-Targeted Drug Development in Psychotic Disorders. <i>JAMA Psychiatry</i> , 2018, 75, 11.	6.0	88

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127	2. MICROCIRCUITS, MACROCIRCUITS, AND CORTICOL DYSFUNCTION IN SCHIZOPHRENIA: A COMPUTATIONAL AND TRANSLATIONAL NEUROSCIENCE PERSPECTIVE. Schizophrenia Bulletin, 2018, 44, S1-S1.	2.3	0
128	Changes in global and thalamic brain connectivity in LSD-induced altered states of consciousness are attributable to the 5-HT2A receptor. ELife, 2018, 7, .	2.8	244
129	Machine learning selected smoking-associated DNA methylation signatures that predict HIV prognosis and mortality. Clinical Epigenetics, 2018, 10, 155.	1.8	37
130	Genome-wide association study identifies glutamate ionotropic receptor GRIA4 as a risk gene for comorbid nicotine dependence and major depression. Translational Psychiatry, 2018, 8, 208.	2.4	14
131	Meeting Emerging Challenges and Opportunities in Psychiatry Through Computational Neuroscience. , 2018, , xiii-xxxi.		0
132	Physical activity and mental health " Author's reply. Lancet Psychiatry,the, 2018, 5, 874.	3.7	7
133	Altered White Matter Diffusivity of the Cingulum Angular Bundle in Posttraumatic Stress Disorder. Molecular Neuropsychiatry, 2018, 4, 75-82.	3.0	18
134	The neurobiology of depression, ketamine and rapid-acting antidepressants: Is it glutamate inhibition or activation?. , 2018, 190, 148-158.		160
135	Predicting Barriers to Treatment for Depression in a U.S. National Sample: A Cross-Sectional, Proof-of-Concept Study. Psychiatric Services, 2018, 69, 927-934.	1.1	31
136	The effects of ketamine on prefrontal glutamate neurotransmission in healthy and depressed subjects. Neuropsychopharmacology, 2018, 43, 2154-2160.	2.8	146
137	Cerebellar and Prefrontal Cortical Alterations in PTSD: Structural and Functional Evidence. Chronic Stress, 2018, 2, 247054701878639.	1.7	51
138	Thalamic Cortical Error-Related Responses in Adult Social Drinkers: Sex Differences and Problem Alcohol Use. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2018, 3, 868-877.	1.1	13
139	Association between physical exercise and mental health in 1.2 million individuals in the USA between 2011 and 2015: a cross-sectional study. Lancet Psychiatry,the, 2018, 5, 739-746.	3.7	658
140	Altered Global Signal Topography in Schizophrenia. Cerebral Cortex, 2017, 27, 5156-5169.	1.6	61
141	Role of N-Methyl-D-Aspartate Receptors in Action-Based Predictive Coding Deficits in Schizophrenia. Biological Psychiatry, 2017, 81, 514-524.	0.7	40
142	Impaired Tuning of Neural Ensembles and the Pathophysiology of Schizophrenia: A Translational and Computational Neuroscience Perspective. Biological Psychiatry, 2017, 81, 874-885.	0.7	151
143	Trajectories of relapse in randomised, placebo-controlled trials of treatment discontinuation in major depressive disorder: an individual patient-level data meta-analysis. Lancet Psychiatry,the, 2017, 4, 230-237.	3.7	47
144	Cortical thickness reduction in combat exposed U.S. veterans with and without PTSD. European Neuropsychopharmacology, 2017, 27, 515-525.	0.3	69

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145	Reevaluating the Efficacy and Predictability of Antidepressant Treatments. <i>JAMA Psychiatry</i> , 2017, 74, 370.	6.0	203
146	Cumulative childhood maltreatment and its dose-response relation with adult symptomatology: Findings in a sample of adult survivors of sexual abuse. <i>Child Abuse and Neglect</i> , 2017, 65, 99-111.	1.3	89
147	Dose-Related Effects of Adjunctive Ketamine in Taiwanese Patients with Treatment-Resistant Depression. <i>Neuropsychopharmacology</i> , 2017, 42, 2482-2492.	2.8	150
148	Neurobiology of posttraumatic stress disorder (PTSD): A path from novel pathophysiology to innovative therapeutics. <i>Neuroscience Letters</i> , 2017, 649, 130-132.	1.0	27
149	Prefrontal Connectivity and Glutamate Transmission: Relevance to Depression Pathophysiology and Ketamine Treatment. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2017, 2, 566-574.	1.1	72
150	Sex differences in the interacting roles of impulsivity and positive alcohol expectancy in problem drinking: A structural brain imaging study. <i>NeuroImage: Clinical</i> , 2017, 14, 750-759.	1.4	38
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