

# Brendan D Hare

## List of Publications by Year in Descending Order

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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.

17  
papers

725  
citations

12  
h-index

18  
g-index

18  
ext. papers

960  
ext. citations

6.5  
avg, IF

4.86  
L-index

#	Paper	IF	Citations
17	Rapastinel, an NMDAR positive modulator, produces distinct behavioral, sleep, and EEG profiles compared with ketamine. <i>Behavioural Brain Research</i> , <b>2020</b> , 391, 112706	3.4	2
16	Prefrontal cortex circuits in depression and anxiety: contribution of discrete neuronal populations and target regions. <i>Molecular Psychiatry</i> , <b>2020</b> , 25, 2742-2758	15.1	67
15	Ketamine rapidly reverses stress-induced impairments in GABAergic transmission in the prefrontal cortex in male rodents. <i>Neurobiology of Disease</i> , <b>2020</b> , 134, 104669	7.5	33
14	Ketamine increases vmPFC activity: Effects of (R)- and (S)-stereoisomers and (2R,6R)-hydroxynorketamine metabolite. <i>Neuropharmacology</i> , <b>2020</b> , 166, 107947	5.5	12
13	Bringing in the ACE(i): Angiotensin-Converting Enzyme Inhibitors as Antidepressants. <i>Biological Psychiatry</i> , <b>2020</b> , 88, 365-366	7.9	
12	Neurobiology of rapid-acting antidepressants: convergent effects on GluA1-synaptic function. <i>Molecular Psychiatry</i> , <b>2019</b> , 24, 1816-1832	15.1	67
11	Optogenetic stimulation of medial prefrontal cortex Drd1 neurons produces rapid and long-lasting antidepressant effects. <i>Nature Communications</i> , <b>2019</b> , 10, 223	17.4	94
10	Two Weeks of Variable Stress Increases Gamma-H2AX Levels in the Mouse Bed Nucleus of the Stria Terminalis. <i>Neuroscience</i> , <b>2018</b> , 373, 137-144	3.9	8
9	Activity-Dependent Brain-Derived Neurotrophic Factor Release Is Required for the Rapid Antidepressant Actions of Scopolamine. <i>Biological Psychiatry</i> , <b>2018</b> , 83, 29-37	7.9	73
8	Persistent Increase in Microglial RAGE Contributes to Chronic Stress-Induced Priming of Depressive-like Behavior. <i>Biological Psychiatry</i> , <b>2018</b> , 83, 50-60	7.9	91
7	Failure to Inactivate Nuclear GSK3 $\beta$ by Ser-Phosphorylation Leads to Focal Neuronal Death and Prolonged Fear Response. <i>Neuropsychopharmacology</i> , <b>2018</b> , 43, 393-405	8.7	4
6	Rapid Acting Antidepressants in Chronic Stress Models: Molecular and Cellular Mechanisms. <i>Chronic Stress</i> , <b>2017</b> , 1,	3	41
5	Molecular and Cellular Effects of Traumatic Stress: Implications for PTSD. <i>Current Psychiatry Reports</i> , <b>2017</b> , 19, 85	9.1	22
4	Prefrontal Cortex GABAergic Deficits and Circuit Dysfunction in the Pathophysiology and Treatment of Chronic Stress and Depression. <i>Current Opinion in Behavioral Sciences</i> , <b>2017</b> , 14, 1-8	4	81
3	GLYX-13 Produces Rapid Antidepressant Responses with Key Synaptic and Behavioral Effects Distinct from Ketamine. <i>Neuropsychopharmacology</i> , <b>2017</b> , 42, 1231-1242	8.7	72
2	Exercise-associated changes in the corticosterone response to acute restraint stress: evidence for increased adrenal sensitivity and reduced corticosterone response duration. <i>Neuropsychopharmacology</i> , <b>2014</b> , 39, 1262-9	8.7	49
1	Prior stress interferes with the anxiolytic effect of exercise in C57BL/6J mice. <i>Behavioral Neuroscience</i> , <b>2012</b> , 126, 850-6	2.1	9

