

Brendan D Hare

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.

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

