

Aislinn Williams

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,861
citations

687363

13
h-index

794594

19
g-index

23
all docs

23
docs citations

23
times ranked

2717
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Deletion of the voltage-gated calcium channel, $Ca_v1.3$, causes deficits in motor performance and associative learning. <i>Genes, Brain and Behavior</i> , 2022, 21, e12791. | 2.2 | 5 |
| 2 | SCN2A channelopathies in the autism spectrum of neuropsychiatric disorders: a role for pluripotent stem cells?. <i>Molecular Autism</i> , 2020, 11, 23. | 4.9 | 16 |
| 3 | Sex differences in the incidence of antidepressant-induced mania (AIM) in bipolar disorders. <i>Neuropsychopharmacology</i> , 2019, 44, 224-225. | 5.4 | 5 |
| 4 | Cohort Profile: The Heinz C. Prechter Longitudinal Study of Bipolar Disorder. <i>International Journal of Epidemiology</i> , 2018, 47, 28-28n. | 1.9 | 58 |
| 5 | T101. Accelerated Maturation Phenotypes in Patient-Derived Cell Models of Bipolar Disorder. <i>Biological Psychiatry</i> , 2018, 83, S167-S168. | 1.3 | 0 |
| 6 | Risk Factors Associated With Antidepressant Exposure and History of Antidepressant-Induced Mania in Bipolar Disorder. <i>Journal of Clinical Psychiatry</i> , 2018, 79, . | 2.2 | 15 |
| 7 | Putative biological predictors of treatment response in bipolar disorders. <i>Personalized Medicine in Psychiatry</i> , 2017, 1-2, 39-58. | 0.1 | 1 |
| 8 | 716. Abnormal Calcium Signaling Dynamics in iPSC-Derived Bipolar Disorder Neurons. <i>Biological Psychiatry</i> , 2017, 81, S290. | 1.3 | 0 |
| 9 | Atypical psychotic symptoms and Dandy-Walker variant. <i>Neurocase</i> , 2016, 22, 472-475. | 0.6 | 7 |
| 10 | Deletion of fibroblast growth factor 22 (FGF22) causes a depression-like phenotype in adult mice. <i>Behavioural Brain Research</i> , 2016, 307, 11-17. | 2.2 | 23 |
| 11 | The best-laid plans go oft awry: synaptogenic growth factor signaling in neuropsychiatric disease. <i>Frontiers in Synaptic Neuroscience</i> , 2014, 6, 4. | 2.5 | 36 |
| 12 | JosD1, a Membrane-targeted Deubiquitinating Enzyme, Is Activated by Ubiquitination and Regulates Membrane Dynamics, Cell Motility, and Endocytosis. <i>Journal of Biological Chemistry</i> , 2013, 288, 17145-17155. | 3.4 | 63 |
| 13 | Corrigendum to "In vivo suppression of polyglutamine neurotoxicity by C-terminus of Hsp70-interacting protein (CHIP) supports an aggregation model of pathogenesis" [<i>Neurobiology of Disease</i> 33/3 (2009) 342-353]. <i>Neurobiology of Disease</i> , 2012, 46, 503. | 4.4 | 0 |
| 14 | The Machado-Joseph disease-associated mutant form of ataxin-3 regulates parkin ubiquitination and stability. <i>Human Molecular Genetics</i> , 2011, 20, 141-154. | 2.9 | 129 |
| 15 | In vivo suppression of polyglutamine neurotoxicity by C-terminus of Hsp70-interacting protein (CHIP) supports an aggregation model of pathogenesis. <i>Neurobiology of Disease</i> , 2009, 33, 342-353. | 4.4 | 97 |
| 16 | Polyglutamine neurodegeneration: protein misfolding revisited. <i>Trends in Neurosciences</i> , 2008, 31, 521-528. | 8.6 | 325 |
| 17 | The Deubiquitinating Enzyme Ataxin-3, a Polyglutamine Disease Protein, Edits Lys63 Linkages in Mixed Linkage Ubiquitin Chains. <i>Journal of Biological Chemistry</i> , 2008, 283, 26436-26443. | 3.4 | 226 |
| 18 | SOD1 mutations disrupt redox-sensitive Rac regulation of NADPH oxidase in a familial ALS model. <i>Journal of Clinical Investigation</i> , 2008, 118, 659-70. | 8.2 | 282 |

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|----|--|-----|-----------|
| 19 | Redox modifier genes in amyotrophic lateral sclerosis in mice. <i>Journal of Clinical Investigation</i> , 2007, 117, 2913-2919. | 8.2 | 131 |
| 20 | CHIP Suppresses Polyglutamine Aggregation and Toxicity <i>In Vitro</i> and <i>In Vivo</i> . <i>Journal of Neuroscience</i> , 2005, 25, 9152-9161. | 3.6 | 217 |
| 21 | IP3 Receptors and Associated Ca ²⁺ Signals Localize to Satellite Cells and to Components of the Neuromuscular Junction in Skeletal Muscle. <i>Journal of Neuroscience</i> , 2003, 23, 8185-8192. | 3.6 | 40 |
| 22 | Live-cell imaging reveals divergent intracellular dynamics of polyglutamine disease proteins and supports a sequestration model of pathogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 9310-9315. | 7.1 | 185 |