

Jeremy D Hill

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3726259/publications.pdf>

Version: 2024-02-01

15
papers

939
citations

687220

13
h-index

996849

15
g-index

15
all docs

15
docs citations

15
times ranked

1648
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Cannabinoid Receptor 2: Potential Role in Immunomodulation and Neuroinflammation. <i>Journal of NeuroImmune Pharmacology</i> , 2013, 8, 608-620. | 2.1 | 191 |
| 2 | Hyperglycemia-Driven Neuroinflammation Compromises BBB Leading to Memory Loss in Both Diabetes Mellitus (DM) Type 1 and Type 2 Mouse Models. <i>Molecular Neurobiology</i> , 2019, 56, 1883-1896. | 1.9 | 186 |
| 3 | Emerging Roles of Pericytes in the Regulation of the Neurovascular Unit in Health and Disease. <i>Journal of NeuroImmune Pharmacology</i> , 2014, 9, 591-605. | 2.1 | 110 |
| 4 | Blood Brain Barrier Injury in Diabetes: Unrecognized Effects on Brain and Cognition. <i>Journal of NeuroImmune Pharmacology</i> , 2017, 12, 593-601. | 2.1 | 103 |
| 5 | Dysfunction of brain pericytes in chronic neuroinflammation. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2016, 36, 794-807. | 2.4 | 78 |
| 6 | Selective Activation of Cannabinoid Receptor 2 in Leukocytes Suppresses Their Engagement of the Brain Endothelium and Protects the Blood-Brain Barrier. <i>American Journal of Pathology</i> , 2013, 183, 1548-1558. | 1.9 | 61 |
| 7 | Activation of Cannabinoid Type Two Receptors (CB2) Diminish Inflammatory Responses in Macrophages and Brain Endothelium. <i>Journal of NeuroImmune Pharmacology</i> , 2015, 10, 302-308. | 2.1 | 39 |
| 8 | Activation of GPR55 induces neuroprotection of hippocampal neurogenesis and immune responses of neural stem cells following chronic, systemic inflammation. <i>Brain, Behavior, and Immunity</i> , 2019, 76, 165-181. | 2.0 | 37 |
| 9 | Electronic cigarette exposure disrupts blood-brain barrier integrity and promotes neuroinflammation. <i>Brain, Behavior, and Immunity</i> , 2020, 88, 363-380. | 2.0 | 32 |
| 10 | Activation of GPR55 increases neural stem cell proliferation and promotes early adult hippocampal neurogenesis. <i>British Journal of Pharmacology</i> , 2018, 175, 3407-3421. | 2.7 | 31 |
| 11 | CB2 Receptor Activation Inhibits Melanoma Cell Transmigration through the Blood-Brain Barrier. <i>International Journal of Molecular Sciences</i> , 2014, 15, 8063-8074. | 1.8 | 29 |
| 12 | Identification and Dynamic Regulation of Tight Junction Protein Expression in Human Neural Stem Cells. <i>Stem Cells and Development</i> , 2015, 24, 1377-1389. | 1.1 | 18 |
| 13 | Effects of Electronic Nicotine Delivery Systems and Cigarettes on Systemic Circulation and Blood-Brain Barrier. <i>American Journal of Pathology</i> , 2021, 191, 243-255. | 1.9 | 14 |
| 14 | Chronic Intrahippocampal Infusion of HIV-1 Neurotoxic Proteins: A Novel Mouse Model of HIV-1 Associated Inflammation and Neural Stem Cell Dysfunction. <i>Journal of NeuroImmune Pharmacology</i> , 2019, 14, 375-382. | 2.1 | 9 |
| 15 | Insights into End-Organ Injury in HIV Infection. <i>American Journal of Pathology</i> , 2015, 185, 1548-1551. | 1.9 | 1 |