

Jeremy D Hill

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

939
citations

687363

13
h-index

996975

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.	4.1	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.	4.0	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.	4.1	110
4	Blood Brain Barrier Injury in Diabetes: Unrecognized Effects on Brain and Cognition. <i>Journal of NeuroImmune Pharmacology</i> , 2017, 12, 593-601.	4.1	103
5	Dysfunction of brain pericytes in chronic neuroinflammation. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2016, 36, 794-807.	4.3	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.	3.8	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.	4.1	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.	4.1	37
9	Electronic cigarette exposure disrupts blood-brain barrier integrity and promotes neuroinflammation. <i>Brain, Behavior, and Immunity</i> , 2020, 88, 363-380.	4.1	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.	5.4	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.	4.1	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.	2.1	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.	3.8	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.	4.1	9
15	Insights into End-Organ Injury in HIV Infection. <i>American Journal of Pathology</i> , 2015, 185, 1548-1551.	3.8	1