

Dionna W Williams

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,159
citations

623734

14
h-index

713466

21
g-index

21
all docs

21
docs citations

21
times ranked

1787
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations between Antiretrovirals and Cognitive Function in Women with HIV. <i>Journal of NeuroImmune Pharmacology</i> , 2021, 16, 195-206.	4.1	8
2	Associations between Antiretroviral Drugs on Depressive Symptomatology in Homogenous Subgroups of Women with HIV. <i>Journal of NeuroImmune Pharmacology</i> , 2021, 16, 181-194.	4.1	15
3	Early Inflammatory Signatures Predict Subsequent Cognition in Long-Term Virally Suppressed Women With HIV. <i>Frontiers in Integrative Neuroscience</i> , 2020, 14, 20.	2.1	8
4	CCR2 on Peripheral Blood CD14+CD16+ Monocytes Correlates with Neuronal Damage, HIV-Associated Neurocognitive Disorders, and Peripheral HIV DNA: reseeding of CNS reservoirs?. <i>Journal of NeuroImmune Pharmacology</i> , 2019, 14, 120-133.	4.1	31
5	CCR2 Signaling Selectively Regulates IFN- γ : Role of β -Arrestin 2 in IFNAR1 Internalization. <i>Journal of Immunology</i> , 2019, 202, 105-118.	0.8	9
6	Collagen deposition in chronic hidradenitis suppurativa: potential role for CD163 ⁺ macrophages. <i>British Journal of Dermatology</i> , 2018, 179, 792-794.	1.5	14
7	Dopamine Increases CD14+CD16+ Monocyte Transmigration across the Blood Brain Barrier: Implications for Substance Abuse and HIV Neuropathogenesis. <i>Journal of NeuroImmune Pharmacology</i> , 2017, 12, 353-370.	4.1	45
8	Astrocyte-shed extracellular vesicles regulate the peripheral leukocyte response to inflammatory brain lesions. <i>Science Signaling</i> , 2017, 10, .	3.6	199
9	Frontline Science: CXCR7 mediates CD14+CD16+ monocyte transmigration across the blood brain barrier: a potential therapeutic target for NeuroAIDS. <i>Journal of Leukocyte Biology</i> , 2017, 102, 1173-1185.	3.3	24
10	A fully human antibody to gp41 selectively eliminates HIV-infected cells that transmigrated across a model human blood brain barrier. <i>Aids</i> , 2016, 30, 563-572.	2.2	12
11	Splenic Damage during SIV Infection. <i>American Journal of Pathology</i> , 2016, 186, 2068-2087.	3.8	17
12	JAM-A and ALCAM are therapeutic targets to inhibit diapedesis across the BBB of CD14+CD16+ monocytes in HIV-infected individuals. <i>Journal of Leukocyte Biology</i> , 2015, 97, 401-412.	3.3	72
13	Buprenorphine Decreases the CCL2-Mediated Chemotactic Response of Monocytes. <i>Journal of Immunology</i> , 2015, 194, 3246-3258.	0.8	29
14	Novel flow cytometric analysis of the blood-brain barrier. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2015, 87, 897-907.	1.5	5
15	CCR2 on CD14 ⁺ CD16 ⁺ monocytes is a biomarker of HIV-associated neurocognitive disorders. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2014, 1, e36.	6.0	61
16	Monocytes Mediate HIV Neuropathogenesis: Mechanisms that Contribute to HIV Associated Neurocognitive Disorders. <i>Current HIV Research</i> , 2014, 12, 85-96.	0.5	122
17	Pannexin1 hemichannels are critical for HIV infection of human primary CD4+ T lymphocytes. <i>Journal of Leukocyte Biology</i> , 2013, 94, 399-407.	3.3	69
18	Mechanisms of HIV Entry into the CNS: Increased Sensitivity of HIV Infected CD14+CD16+ Monocytes to CCL2 and Key Roles of CCR2, JAM-A, and ALCAM in Diapedesis. <i>PLoS ONE</i> , 2013, 8, e69270.	2.5	140

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19	Monocyte maturation, HIV susceptibility, and transmigration across the blood brain barrier are critical in HIV neuropathogenesis. <i>Journal of Leukocyte Biology</i> , 2012, 91, 401-415.	3.3	173
20	Characterization of monocyte maturation/differentiation that facilitates their transmigration across the blood-brain barrier and infection by HIV: Implications for NeuroAIDS. <i>Cellular Immunology</i> , 2011, 267, 109-123.	3.0	102
21	The complexation of aqueous metal ions relevant to biological applications. 2. Reactions of copper(II) citrate and copper(II) succinate with selected amino acids. <i>Chemical Speciation and Bioavailability</i> , 2010, 22, 109-114.	2.0	4