

Penny Clarke

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/258285/publications.pdf>

Version: 2024-02-01

15
papers

793
citations

840776

11
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

1211
citing authors

#	ARTICLE	IF	CITATIONS
1	A mouse model of paralytic myelitis caused by enterovirus D68. <i>PLoS Pathogens</i> , 2017, 13, e1006199.	4.7	158
2	Apoptosis in animal models of virus-induced disease. <i>Nature Reviews Microbiology</i> , 2009, 7, 144-155.	28.6	144
3	Evaluating Treatment Efficacy in a Mouse Model of Enterovirus D68-Associated Paralytic Myelitis. <i>Journal of Infectious Diseases</i> , 2017, 216, 1245-1253.	4.0	75
4	Pharmacologic Depletion of Microglia Increases Viral Load in the Brain and Enhances Mortality in Murine Models of Flavivirus-Induced Encephalitis. <i>Journal of Virology</i> , 2018, 92, .	3.4	66
5	Activation of Intrinsic Immune Responses and Microglial Phagocytosis in an <i>Ex Vivo</i> Spinal Cord Slice Culture Model of West Nile Virus Infection. <i>Journal of Virology</i> , 2014, 88, 13005-13014.	3.4	62
6	Two Distinct Phases of Virus-induced Nuclear Factor κ B Regulation Enhance Tumor Necrosis Factor-related Apoptosis-inducing Ligand-mediated Apoptosis in Virus-infected Cells. <i>Journal of Biological Chemistry</i> , 2003, 278, 18092-18100.	3.4	49
7	Death Receptor-Mediated Apoptotic Signaling Is Activated in the Brain following Infection with West Nile Virus in the Absence of a Peripheral Immune Response. <i>Journal of Virology</i> , 2014, 88, 1080-1089.	3.4	49
8	Gamma Interferon Alters Junctional Integrity via Rho Kinase, Resulting in Blood-Brain Barrier Leakage in Experimental Viral Encephalitis. <i>MBio</i> , 2019, 10, .	4.1	48
9	Understanding Enterovirus D68-Induced Neurologic Disease: A Basic Science Review. <i>Viruses</i> , 2019, 11, 821.	3.3	45
10	Contemporary Circulating Enterovirus D68 Strains Infect and Undergo Retrograde Axonal Transport in Spinal Motor Neurons Independent of Sialic Acid. <i>Journal of Virology</i> , 2019, 93, .	3.4	38
11	Minocycline Has Anti-inflammatory Effects and Reduces Cytotoxicity in an <i>Ex Vivo</i> Spinal Cord Slice Culture Model of West Nile Virus Infection. <i>Journal of Virology</i> , 2017, 91, .	3.4	32
12	Intrinsic Innate Immune Responses Control Viral Growth and Protect against Neuronal Death in an <i>Ex Vivo</i> Model of West Nile Virus-Induced Central Nervous System Disease. <i>Journal of Virology</i> , 2021, 95, e0083521.	3.4	8
13	Mitochondrial p53 Contributes to Reovirus-Induced Neuronal Apoptosis and Central Nervous System Injury in a Mouse Model of Viral Encephalitis. <i>Journal of Virology</i> , 2016, 90, 7684-7691.	3.4	7
14	Density Analysis of Enterovirus D68 Shows Viral Particles Can Associate with Exosomes. <i>Microbiology Spectrum</i> , 2022, 10, e0245221.	3.0	6
15	Depletion of Microglia in an <i>Ex Vivo</i> Brain Slice Culture Model of West Nile Virus Infection Leads to Increased Viral Titers and Cell Death. <i>Microbiology Spectrum</i> , 2022, 10, e0068522.	3.0	6