

Sheila A Haley

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

385
citations

933447

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1125743

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g-index

14
all docs

14
docs citations

14
times ranked

416
citing authors

#	ARTICLE	IF	CITATIONS
1	JC Polyomavirus Uses Extracellular Vesicles To Infect Target Cells. MBio, 2019, 10, .	4.1	71
2	5-HT ₂ Receptors Facilitate JC Polyomavirus Entry. Journal of Virology, 2013, 87, 13490-13498.	3.4	66
3	JC Virus infected choroid plexus epithelial cells produce extracellular vesicles that infect glial cells independently of the virus attachment receptor. PLoS Pathogens, 2020, 16, e1008371.	4.7	54
4	Human Polyomavirus Receptor Distribution in Brain Parenchyma Contrasts with Receptor Distribution in Kidney and Choroid Plexus. American Journal of Pathology, 2015, 185, 2246-2258.	3.8	32
5	Progressive Multifocal Leukoencephalopathy: Endemic Viruses and Lethal Brain Disease. Annual Review of Virology, 2017, 4, 349-367.	6.7	31
6	Regulated Proteolysis by Cortical Granule Serine Protease 1 at Fertilization. Molecular Biology of the Cell, 2004, 15, 2084-2092.	2.1	25
7	Susceptibility of Primary Human Choroid Plexus Epithelial Cells and Meningeal Cells to Infection by JC Virus. Journal of Virology, 2018, 92, .	3.4	24
8	Proteolytic cleavage of the cell surface protein p160 is required for detachment of the fertilization envelope in the sea urchin. Developmental Biology, 2004, 272, 191-202.	2.0	22
9	Genetic and Functional Dissection of the Role of Individual 5-HT ₂ Receptors as Entry Receptors for JC Polyomavirus. Cell Reports, 2019, 27, 1960-1966.e6.	6.4	20
10	Forced expression of the cell cycle inhibitor p57Kip2 in cardiomyocytes attenuates ischemia-reperfusion injury in the mouse heart. BMC Physiology, 2008, 8, 4.	3.6	16
11	Adipocyte Plasma Membrane Protein (APMAP) promotes JC Virus (JCPyV) infection in human glial cells. Virology, 2020, 548, 17-24.	2.4	7
12	Unique susceptibility of a human lung carcinoid tumor cell line to infection with BK virus. Virus Research, 2010, 149, 128-132.	2.2	6
13	Teriflunomide Inhibits JCPyV Infection and Spread in Glial Cells and Choroid Plexus Epithelial Cells. International Journal of Molecular Sciences, 2021, 22, 9809.	4.1	6
14	Biogenesis of JC polyomavirus associated extracellular vesicles. , 2022, 1, .		5