Joanna L Miller

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Antiviral effects of deoxynojirimycin (DNJ)-based iminosugars in dengue virus-infected primary dendritic cells. Antiviral Research, 2022, 199, 105269.	1.9	4
2	Pathogenâ€induced inflammation is attenuated by the iminosugar M O Nâ€DNJ via modulation of the unfolded protein response. Immunology, 2021, 164, 587-601.	2.0	6
3	lminosugars counteract the downregulation of the interferon \hat{I}^3 receptor by dengue virus. Antiviral Research, 2019, 170, 104551.	1.9	10
4	ToP-DNJ, a Selective Inhibitor of Endoplasmic Reticulum α-Glucosidase II Exhibiting Antiflaviviral Activity. ACS Chemical Biology, 2018, 13, 60-65.	1.6	28
5	Mechanisms of Antiviral Activity of Iminosugars Against Dengue Virus. Advances in Experimental Medicine and Biology, 2018, 1062, 277-301.	0.8	25
6	The role of the unfolded protein response in dengue virus pathogenesis. Cellular Microbiology, 2017, 19, e12734.	1.1	44
7	Iminosugars: Promising therapeutics for influenza infection. Critical Reviews in Microbiology, 2017, 43, 521-545.	2.7	41
8	Inhibition of endoplasmic reticulum glucosidases is required for inÂvitro and inÂvivo dengue antiviral activity by the iminosugar UV-4. Antiviral Research, 2016, 129, 93-98.	1.9	52
9	Iminosugars Inhibit Dengue Virus Production via Inhibition of ER Alpha-Glucosidases—Not Glycolipid Processing Enzymes. PLoS Neglected Tropical Diseases, 2016, 10, e0004524.	1.3	69
10	Minimal In Vivo Efficacy of Iminosugars in a Lethal Ebola Virus Guinea Pig Model. PLoS ONE, 2016, 11, e0167018.	1.1	11
11	Glucocorticosteroids as Dengue Therapeutics: Resolving Clinical Observations With a Primary Human Macrophage Model. Clinical Infectious Diseases, 2013, 56, 901-903.	2.9	4
12	Liposome-Mediated Delivery of Iminosugars Enhances Efficacy against Dengue VirusIn Vivo. Antimicrobial Agents and Chemotherapy, 2012, 56, 6379-6386.	1.4	39
13	The role of myeloid receptors on murine plasmacytoid dendritic cells in induction of type I interferon. International Immunopharmacology, 2011, 11, 794-801.	1.7	14
14	Targeting a host process as an antiviral approach against dengue virus. Trends in Microbiology, 2010, 18, 323-330.	3.5	47
15	The Mannose Receptor Mediates Dengue Virus Infection of Macrophages. PLoS Pathogens, 2008, 4, e17.	2.1	350

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