

Michael B Yee

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

998
citations

471509

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610901

24
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26
all docs

26
docs citations

26
times ranked

1221
citing authors

#	ARTICLE	IF	CITATIONS
1	Noncytotoxic Lytic Granule-Mediated CD8 ⁺ T Cell Inhibition of HSV-1 Reactivation from Neuronal Latency. <i>Science</i> , 2008, 322, 268-271.	12.6	334
2	Downregulation of Class I Major Histocompatibility Complex Surface Expression by Varicella-Zoster Virus Involves Open Reading Frame 66 Protein Kinase-Dependent and -Independent Mechanisms. <i>Journal of Virology</i> , 2007, 81, 9034-9049.	3.4	89
3	Varicella-Zoster Virus (VZV) Infection of Neurons Derived from Human Embryonic Stem Cells: Direct Demonstration of Axonal Infection, Transport of VZV, and Productive Neuronal Infection. <i>Journal of Virology</i> , 2011, 85, 6220-6233.	3.4	75
4	RNA-seq Analysis of Host and Viral Gene Expression Highlights Interaction between Varicella Zoster Virus and Keratinocyte Differentiation. <i>PLoS Pathogens</i> , 2014, 10, e1003896.	4.7	70
5	Virus-Mediated Suppression of the Antigen Presentation Molecule MR1. <i>Cell Reports</i> , 2020, 30, 2948-2962.e4.	6.4	35
6	Varicella-Zoster Virus Infects Human Embryonic Stem Cell-Derived Neurons and Neurospheres but Not Pluripotent Embryonic Stem Cells or Early Progenitors. <i>Journal of Virology</i> , 2012, 86, 3211-3218.	3.4	34
7	Retrograde axonal transport of VZV: kinetic studies in hESC-derived neurons. <i>Journal of NeuroVirology</i> , 2012, 18, 462-470.	2.1	34
8	Varicella-Zoster Virus and Herpes Simplex Virus 1 Can Infect and Replicate in the Same Neurons whether Co- or Superinfected. <i>Journal of Virology</i> , 2014, 88, 5079-5086.	3.4	32
9	Production of the Cytokine VEGF-A by CD4 ⁺ T and Myeloid Cells Disrupts the Corneal Nerve Landscape and Promotes Herpes Stromal Keratitis. <i>Immunity</i> , 2020, 53, 1050-1062.e5.	14.3	32
10	AhR ligand Aminoflavone inhibits β 6-integrin expression and breast cancer sphere-initiating capacity. <i>Cancer Letters</i> , 2016, 376, 53-61.	7.2	30
11	Varicella-Zoster Virus Open Reading Frame 66 Protein Kinase Is Required for Efficient Viral Growth in Primary Human Corneal Stromal Fibroblast Cells. <i>Journal of Virology</i> , 2008, 82, 7653-7665.	3.4	29
12	Neuronal changes induced by Varicella Zoster Virus in a rat model of postherpetic neuralgia. <i>Virology</i> , 2015, 482, 167-180.	2.4	28
13	iPSC Neuronal Assay Identifies Amaryllidaceae Pharmacophore with Multiple Effects against Herpesvirus Infections. <i>ACS Medicinal Chemistry Letters</i> , 2016, 7, 46-50.	2.8	26
14	Aromatase Derived Estradiol Within the Thalamus Modulates Pain Induced by Varicella Zoster Virus. <i>Frontiers in Integrative Neuroscience</i> , 2018, 12, 46.	2.1	22
15	Delaying the Expression of Herpes Simplex Virus Type 1 Glycoprotein B (gB) to a True Late Gene Alters Neurovirulence and Inhibits the gB-CD8 ⁺ T-Cell Response in the Trigeminal Ganglion. <i>Journal of Virology</i> , 2010, 84, 8811-8820.	3.4	20
16	Sex differences underlying orofacial varicella zoster associated pain in rats. <i>BMC Neurology</i> , 2017, 17, 95.	1.8	20
17	Broad-spectrum non-nucleoside inhibitors of human herpesviruses. <i>Antiviral Research</i> , 2015, 121, 16-23.	4.1	18
18	The Alphaherpesvirus US3/ORF66 Protein Kinases Direct Phosphorylation of the Nuclear Matrix Protein MatrIn 3. <i>Journal of Virology</i> , 2011, 85, 568-581.	3.4	15

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19	Direct Transfer of Viral and Cellular Proteins from Varicella-Zoster Virus-Infected Non-Neuronal Cells to Human Axons. <i>PLoS ONE</i> , 2015, 10, e0126081.	2.5	15
20	Lateral thalamic control of nociceptive response after whisker pad injection of varicella zoster virus. <i>Neuroscience</i> , 2017, 356, 207-216.	2.3	14
21	Role for the Ventral Posterior Medial/Posterior Lateral Thalamus and Anterior Cingulate Cortex in Affective/Motivation Pain Induced by Varicella Zoster Virus. <i>Frontiers in Integrative Neuroscience</i> , 2017, 11, 27.	2.1	11
22	Varicella-zoster virus early infection but not complete replication is required for the induction of chronic hypersensitivity in rat models of postherpetic neuralgia. <i>PLoS Pathogens</i> , 2021, 17, e1009689.	4.7	8
23	Development of Robust Varicella Zoster Virus Luciferase Reporter Viruses for In Vivo Monitoring of Virus Growth and Its Antiviral Inhibition in Culture, Skin, and Humanized Mice. <i>Viruses</i> , 2022, 14, 826.	3.3	5
24	Antiviral Targeting of Varicella Zoster Virus Replication and Neuronal Reactivation Using CRISPR/Cas9 Cleavage of the Duplicated Open Reading Frames 62/71. <i>Viruses</i> , 2022, 14, 378.	3.3	2
25	Heat Exposures of Prehospital Medications: Temperature Variations Within an ALS-Ambulance Drug Box. <i>Prehospital and Disaster Medicine</i> , 1994, 9, S72-S72.	1.3	0