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List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,440
citations

643344

15
h-index

721071

23
g-index

30
all docs

30
docs citations

30
times ranked

2788
citing authors

#	ARTICLE	IF	CITATIONS
1	The immunodominant antibody response to Zika virus NS1 protein is characterized by cross-reactivity to self. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	12
2	Skeletal Muscle Is an Early Site of Zika Virus Replication and Injury, Which Impairs Myogenesis. <i>Journal of Virology</i> , 2021, 95, e0090421.	1.5	6
3	Yellow fever vaccine protects mice against Zika virus infection. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009907.	1.3	5
4	Modulation in phase and frequency of neural oscillations during epileptiform activity induced by neonatal Zika virus infection in mice. <i>Scientific Reports</i> , 2020, 10, 6763.	1.6	8
5	TESTOSTERONE SUPPLEMENTATION LEADS TO INCREASED IMMUNOPROTEASOME ACTIVITY IN FEMALE BUT NOT MALE MICE. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.2	0
6	Zika virus replicates in adult human brain tissue and impairs synapses and memory in mice. <i>Nature Communications</i> , 2019, 10, 3890.	5.8	135
7	Mayaro Virus Replication Restriction and Induction of Muscular Inflammation in Mice Are Dependent on Age, Type-I Interferon Response, and Adaptive Immunity. <i>Frontiers in Microbiology</i> , 2019, 10, 2246.	1.5	21
8	Comprehensive characterisation of polyphenols in leaves and stems of three anti-dengue virus type-2 active Brazilian <i>Faramea</i> species (Rubiaceae) by HPLC-DAD-ESI-MS/MS. <i>Phytochemical Analysis</i> , 2019, 1, 2, 30, 62-72.	1.2	9
9	Antiviral Activity of <i>Faramea hyacinthina</i> and <i>Faramea truncata</i> Leaves on Dengue Virus Type-2 and Their Major Compounds. <i>Chemistry and Biodiversity</i> , 2018, 15, e1700393.	1.0	8
10	Co-protoporphyrin IX and Sn-protoporphyrin IX inactivate Zika, Chikungunya and other arboviruses by targeting the viral envelope. <i>Scientific Reports</i> , 2018, 8, 9805.	1.6	45
11	Acute and chronic neurological consequences of early-life Zika virus infection in mice. <i>Science Translational Medicine</i> , 2018, 10, .	5.8	109
12	Antiviral activity of <i>Faramea bahiensis</i> leaves on dengue virus type-2 and characterization of a new antiviral flavanone glycoside. <i>Phytochemistry Letters</i> , 2017, 19, 220-225.	0.6	18
13	Development of standard methods for Zika virus propagation, titration, and purification. <i>Journal of Virological Methods</i> , 2017, 246, 65-74.	1.0	58
14	Mechanisms of Vesicular Stomatitis Virus Inactivation by Protoporphyrin IX, Zinc-Protoporphyrin IX, and Mesoporphyrin IX. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	31
15	An extracellular proteasome releases endostatin from human collagen XVIII. <i>Angiogenesis</i> , 2017, 20, 125-137.	3.7	14
16	Macrophages as target cells for Mayaro virus infection: involvement of reactive oxygen species in the inflammatory response during virus replication. <i>Anais Da Academia Brasileira De Ciencias</i> , 2016, 88, 1485-1499.	0.3	25
17	Dengue Virus Capsid Protein Binding to Lipid Droplets and its Inhibition. towards a New Drug Target. <i>Biophysical Journal</i> , 2013, 104, 415a.	0.2	0
18	Lack of galectin-3 speeds Wallerian degeneration by altering TLR and pro-inflammatory cytokine expressions in injured sciatic nerve. <i>European Journal of Neuroscience</i> , 2013, 37, 1682-1690.	1.2	35

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19	Molecular Mechanisms Involved in the Pathogenesis of Alphavirus-Induced Arthritis. <i>BioMed Research International</i> , 2013, 2013, 1-11.	0.9	81
20	Dengue Virus Capsid Protein Binding to Hepatic Lipid Droplets (LD) Is Potassium Ion Dependent and Is Mediated by LD Surface Proteins. <i>Journal of Virology</i> , 2012, 86, 2096-2108.	1.5	115
21	MIF Participates in <i>Toxoplasma gondii</i> -Induced Pathology Following Oral Infection. <i>PLoS ONE</i> , 2011, 6, e25259.	1.1	40
22	Pro-inflammatory response resulting from sindbis virus infection of human macrophages: Implications for the pathogenesis of viral arthritis. <i>Journal of Medical Virology</i> , 2010, 82, 164-174.	2.5	53
23	Contribution of macrophage migration inhibitory factor to the pathogenesis of dengue virus infection. <i>FASEB Journal</i> , 2010, 24, 218-228.	0.2	104
24	Dengue Virus Capsid Protein Usurps Lipid Droplets for Viral Particle Formation. <i>PLoS Pathogens</i> , 2009, 5, e1000632.	2.1	484
25	Ang-(1-7) suppresses inhibition of renal plasma membrane calcium pump by Ang II. <i>Regulatory Peptides</i> , 2009, 155, 81-90.	1.9	22
26	One-Step Isolation of Monoterpene Indole Alkaloids from <i>Psychotria leiocarpa</i> Leaves and Their Antiviral Activity on Dengue Virus Type-2. <i>Journal of the Brazilian Chemical Society</i> , 0, , .	0.6	2