

Kevin Maringer

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,333
citations

840776

11
h-index

839539

18
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21
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docs citations

21
times ranked

2622
citing authors

#	ARTICLE	IF	CITATIONS
1	DENV Inhibits Type I IFN Production in Infected Cells by Cleaving Human STING. <i>PLoS Pathogens</i> , 2012, 8, e1002934.	4.7	411
2	Defining Hsp70 Subnetworks in Dengue Virus Replication Reveals Key Vulnerability in Flavivirus Infection. <i>Cell</i> , 2015, 163, 1108-1123.	28.9	250
3	A novel Zika virus mouse model reveals strain specific differences in virus pathogenesis and host inflammatory immune responses. <i>PLoS Pathogens</i> , 2017, 13, e1006258.	4.7	200
4	<i>Aedes aegypti</i> Piwi4 Is a Noncanonical PIWI Protein Involved in Antiviral Responses. <i>MSphere</i> , 2017, 2, .	2.9	92
5	Message in a bottle: lessons learned from antagonism of STING signalling during RNA virus infection. <i>Cytokine and Growth Factor Reviews</i> , 2014, 25, 669-679.	7.2	81
6	Characterization of the Zika virus induced small RNA response in <i>Aedes aegypti</i> cells. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0006010.	3.0	76
7	Proteomics informed by transcriptomics for characterising active transposable elements and genome annotation in <i>Aedes aegypti</i> . <i>BMC Genomics</i> , 2017, 18, 101.	2.8	49
8	<i>Aedes aegypti</i> (Aag2)-derived clonal mosquito cell lines reveal the effects of pre-existing persistent infection with the insect-specific bunyavirus Phasi Charoen-like virus on arbovirus replication. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007346.	3.0	38
9	High-dimensional CyTOF analysis of dengue virus-infected human DCs reveals distinct viral signatures. <i>JCI Insight</i> , 2017, 2, .	5.0	35
10	Imd pathway-specific immune assays reveal NF- κ B stimulation by viral RNA PAMPs in <i>Aedes aegypti</i> Aag2 cells. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0008524.	3.0	28
11	The emerging role of perivascular cells (pericytes) in viral pathogenesis. <i>Journal of General Virology</i> , 2021, 102, .	2.9	16
12	An <i>Aedes aegypti</i> -Derived Ago2 Knockout Cell Line to Investigate Arbovirus Infections. <i>Viruses</i> , 2021, 13, 1066.	3.3	10
13	Innate Immune Antagonism of Mosquito-Borne Flaviviruses in Humans and Mosquitoes. <i>Viruses</i> , 2021, 13, 2116.	3.3	10
14	A Critical Role for Perivascular Cells in Amplifying Vascular Leakage Induced by Dengue Virus Nonstructural Protein 1. <i>MSphere</i> , 2020, 5, .	2.9	8
15	CyTOF Profiling of Zika and Dengue Virus-Infected Human Peripheral Blood Mononuclear Cells Identifies Phenotypic Signatures of Monotype Subsets and Upregulation of the Interferon-Inducible Protein CD169. <i>MSphere</i> , 2021, 6, e0050521.	2.9	8
16	The antiviral role of NF- κ B-mediated immune responses and their antagonism by viruses in insects. <i>Journal of General Virology</i> , 2022, 103, .	2.9	6
17	Proteomics technique opens new frontiers in mobilome research. <i>Mobile Genetic Elements</i> , 2017, 7, 1-9.	1.8	4
18	Dengue and Zika Virus Capsid Proteins Contain a Common PEX19-Binding Motif. <i>Viruses</i> , 2022, 14, 253.	3.3	4