

Shuheï Taguwa

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

1,069
citations

759233

12
h-index

996975

15
g-index

17
all docs

17
docs citations

17
times ranked

1895
citing authors

#	ARTICLE	IF	CITATIONS
1	A campaign targeting a conserved Hsp70 binding site uncovers how subcellular localization is linked to distinct biological activities. <i>Cell Chemical Biology</i> , 2022, 29, 1303-1316.e3.	5.2	7
2	Principles of dengue virus evolvability derived from genotype-fitness maps in human and mosquito cells. <i>ELife</i> , 2021, 10, .	6.0	30
3	Zika Virus Dependence on Host Hsp70 Provides a Protective Strategy against Infection and Disease. <i>Cell Reports</i> , 2019, 26, 906-920.e3.	6.4	81
4	Defining Hsp70 Subnetworks in Dengue Virus Replication Reveals Key Vulnerability in Flavivirus Infection. <i>Cell</i> , 2015, 163, 1108-1123.	28.9	250
5	Baculovirus GP64-Mediated Entry into Mammalian Cells. <i>Journal of Virology</i> , 2012, 86, 2610-2620.	3.4	65
6	Broad action of Hsp90 as a host chaperone required for viral replication. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2012, 1823, 698-706.	4.1	191
7	Involvement of cyclophilin B in the replication of Japanese encephalitis virus. <i>Virology</i> , 2011, 412, 211-219.	2.4	38
8	Dysfunction of Autophagy Participates in Vacuole Formation and Cell Death in Cells Replicating Hepatitis C Virus. <i>Journal of Virology</i> , 2011, 85, 13185-13194.	3.4	71
9	Elimination of Hepatitis C Virus from Hepatocytes by a Selective Activation of Therapeutic Molecules. <i>PLoS ONE</i> , 2011, 6, e15967.	2.5	6
10	Acquisition of Complement Resistance through Incorporation of CD55/Decay-Accelerating Factor into Viral Particles Bearing Baculovirus GP64. <i>Journal of Virology</i> , 2010, 84, 3210-3219.	3.4	61
11	Human VAP-C Negatively Regulates Hepatitis C Virus Propagation. <i>Journal of Virology</i> , 2009, 83, 7959-7969.	3.4	26
12	Cochaperone Activity of Human Butyrate-Induced Transcript 1 Facilitates Hepatitis C Virus Replication through an Hsp90-Dependent Pathway. <i>Journal of Virology</i> , 2009, 83, 10427-10436.	3.4	39
13	Human Butyrate-Induced Transcript 1 Interacts with Hepatitis C Virus NS5A and Regulates Viral Replication. <i>Journal of Virology</i> , 2008, 82, 2631-2641.	3.4	46
14	Hepatitis C Virus Nonstructural Protein 5A Modulates the Toll-Like Receptor-MyD88-Dependent Signaling Pathway in Macrophage Cell Lines. <i>Journal of Virology</i> , 2007, 81, 8953-8966.	3.4	151