

Ali Amara

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

5,824
citations

394286

19
h-index

610775

24
g-index

27
all docs

27
docs citations

27
times ranked

11397
citing authors

#	ARTICLE	IF	CITATIONS
1	Inborn errors of type I IFN immunity in patients with life-threatening COVID-19. <i>Science</i> , 2020, 370, .	6.0	1,749
2	Biology of Zika Virus Infection in Human Skin Cells. <i>Journal of Virology</i> , 2015, 89, 8880-8896.	1.5	1,015
3	Dendritic cell-specific ICAM3-grabbing non-integrin is essential for the productive infection of human dendritic cells by mosquito-derived dengue viruses. <i>EMBO Reports</i> , 2003, 4, 723-728.	2.0	436
4	The TIM and TAM Families of Phosphatidylserine Receptors Mediate Dengue Virus Entry. <i>Cell Host and Microbe</i> , 2012, 12, 544-557.	5.1	416
5	Axl Mediates ZIKA Virus Entry in Human Glial Cells and Modulates Innate Immune Responses. <i>Cell Reports</i> , 2017, 18, 324-333.	2.9	361
6	X-linked recessive TLR7 deficiency in ~1% of men under 60 years old with life-threatening COVID-19. <i>Science Immunology</i> , 2021, 6, .	5.6	267
7	Flavivirus Entry Receptors: An Update. <i>Viruses</i> , 2014, 6, 69-88.	1.5	257
8	Viral apoptotic mimicry. <i>Nature Reviews Microbiology</i> , 2015, 13, 461-469.	13.6	227
9	Dendritic Cell-specific Intercellular Adhesion Molecule 3-grabbing Non-integrin (DC-SIGN)-mediated Enhancement of Dengue Virus Infection Is Independent of DC-SIGN Internalization Signals. <i>Journal of Biological Chemistry</i> , 2005, 280, 23698-23708.	1.6	203
10	Essential Role of Dengue Virus Envelope Protein N Glycosylation at Asparagine-67 during Viral Propagation. <i>Journal of Virology</i> , 2007, 81, 7136-7148.	1.5	170
11	Zika virus induces massive cytoplasmic vacuolization and paraptosis-like death in infected cells. <i>EMBO Journal</i> , 2017, 36, 1653-1668.	3.5	118
12	SARS-CoV-2 induces human plasmacytoid dendritic cell diversification via UNC93B and IRAK4. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	107
13	A Global Interactome Map of the Dengue Virus NS1 Identifies Virus Restriction and Dependency Host Factors. <i>Cell Reports</i> , 2017, 21, 3900-3913.	2.9	90
14	The Phosphatidylserine and Phosphatidylethanolamine Receptor CD300a Binds Dengue Virus and Enhances Infection. <i>Journal of Virology</i> , 2016, 90, 92-102.	1.5	78
15	TIM-1 Ubiquitination Mediates Dengue Virus Entry. <i>Cell Reports</i> , 2018, 23, 1779-1793.	2.9	75
16	Vaccine and Wild-Type Strains of Yellow Fever Virus Engage Distinct Entry Mechanisms and Differentially Stimulate Antiviral Immune Responses. <i>MBio</i> , 2016, 7, e01956-15.	1.8	50
17	FHL1 is a major host factor for chikungunya virus infection. <i>Nature</i> , 2019, 574, 259-263.	13.7	49
18	Atlastin Endoplasmic Reticulum-Shaping Proteins Facilitate Zika Virus Replication. <i>Journal of Virology</i> , 2019, 93, .	1.5	33

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19	A Genome-Wide CRISPR-Cas9 Screen Identifies the Dolichol-Phosphate Mannose Synthase Complex as a Host Dependency Factor for Dengue Virus Infection. <i>Journal of Virology</i> , 2020, 94, .	1.5	30
20	New Insights into Chikungunya Virus Infection and Pathogenesis. <i>Annual Review of Virology</i> , 2021, 8, 327-347.	3.0	30
21	Characterization and functional interrogation of the SARS-CoV-2 RNA interactome. <i>Cell Reports</i> , 2022, 39, 110744.	2.9	30
22	RACK1 Associates with RNA-Binding Proteins Vigilin and SERBP1 to Facilitate Dengue Virus Replication. <i>Journal of Virology</i> , 2022, , e0196221.	1.5	13
23	Zika epidemic: a step towards understanding the infectious causes of microcephaly?. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 15-16.	4.6	3
24	FHL1 is a key player of chikungunya virus tropism and pathogenesis. <i>Comptes Rendus - Biologies</i> , 2020, 343, 79-89.	0.1	2