

Meike Dittmann Chevillotte

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

3,907
citations

777949

13
h-index

1113639

15
g-index

22
all docs

22
docs citations

22
times ranked

9861
citing authors

#	ARTICLE	IF	CITATIONS
1	The NSP14/NSP10 RNA repair complex as a Pan-coronavirus therapeutic target. <i>Cell Death and Differentiation</i> , 2022, 29, 285-292.	5.0	32
2	Defining the risk of SARS-CoV-2 variants on immune protection. <i>Nature</i> , 2022, 605, 640-652.	13.7	117
3	A Comparative Analysis of SARS-CoV-2 Antivirals Characterizes 3CL ^{pro} Inhibitor PF-00835231 as a Potential New Treatment for COVID-19. <i>Journal of Virology</i> , 2021, 95, .	1.5	94
4	Antibody isotype diversity against SARS-CoV-2 is associated with differential serum neutralization capacities. <i>Scientific Reports</i> , 2021, 11, 5538.	1.6	37
5	The neutralizing antibody, LY-CoV555, protects against SARS-CoV-2 infection in nonhuman primates. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	347
6	Genetic variation of staphylococcal LukAB toxin determines receptor tropism. <i>Nature Microbiology</i> , 2021, 6, 731-745.	5.9	14
7	SARS-CoV-2 Portrayed against HIV: Contrary Viral Strategies in Similar Disguise. <i>Microorganisms</i> , 2021, 9, 1389.	1.6	4
8	Human IFIT3 Protein Induces Interferon Signaling and Inhibits Adenovirus Immediate Early Gene Expression. <i>MBio</i> , 2021, 12, e0282921.	1.8	19
9	Type I Interferon Susceptibility Distinguishes SARS-CoV-2 from SARS-CoV. <i>Journal of Virology</i> , 2020, 94, .	1.5	303
10	Identification of a nerve-associated, lung-resident interstitial macrophage subset with distinct localization and immunoregulatory properties. <i>Science Immunology</i> , 2020, 5, .	5.6	155
11	The ETS transcription factor ELF1 regulates a broadly antiviral program distinct from the type I interferon response. <i>PLoS Pathogens</i> , 2019, 15, e1007634.	2.1	67
12	A Serpin Shapes the Extracellular Environment to Prevent Influenza A Virus Maturation. <i>Cell</i> , 2015, 160, 631-643.	13.5	137
13	ATP-Dependent Effector-like Functions of RIG-I-like Receptors. <i>Molecular Cell</i> , 2015, 58, 541-548.	4.5	62
14	Polymorphisms in melanoma differentiation-associated gene 5 link protein function to clearance of hepatitis C virus. <i>Hepatology</i> , 2015, 61, 460-470.	3.6	33
15	Interferon-Stimulated Genes: A Complex Web of Host Defenses. <i>Annual Review of Immunology</i> , 2014, 32, 513-545.	9.5	2,318