

Laura Martin-Sancho

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

1,631
citations

1163117

8
h-index

1199594

12
g-index

16
all docs

16
docs citations

16
times ranked

3968
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery of SARS-CoV-2 antiviral drugs through large-scale compound repurposing. <i>Nature</i> , 2020, 586, 113-119.	27.8	672
2	SARS-CoV-2 Orf6 hijacks Nup98 to block STAT nuclear import and antagonize interferon signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 28344-28354.	7.1	421
3	MDA5 Governs the Innate Immune Response to SARS-CoV-2 in Lung Epithelial Cells. <i>Cell Reports</i> , 2021, 34, 108628.	6.4	287
4	Functional landscape of SARS-CoV-2 cellular restriction. <i>Molecular Cell</i> , 2021, 81, 2656-2668.e8.	9.7	137
5	Genome-scale metabolic modeling reveals SARS-CoV-2-induced metabolic changes and antiviral targets. <i>Molecular Systems Biology</i> , 2021, 17, e10260.	7.2	26
6	A BioID-Derived Proximity Interactome for SARS-CoV-2 Proteins. <i>Viruses</i> , 2022, 14, 611.	3.3	25
7	Restriction factor compendium for influenza A virus reveals a mechanism for evasion of autophagy. <i>Nature Microbiology</i> , 2021, 6, 1319-1333.	13.3	23
8	The Compound SBI-0090799 Inhibits Zika Virus Infection by Blocking <i>De Novo</i> Formation of the Membranous Replication Compartment. <i>Journal of Virology</i> , 2021, 95, e0099621.	3.4	11
9	Synthetic lethality-based prediction of anti-SARS-CoV-2 targets. <i>IScience</i> , 2022, 25, 104311.	4.1	7
10	Viral Determinants in H5N1 Influenza A Virus Enable Productive Infection of HeLa Cells. <i>Journal of Virology</i> , 2020, 94, .	3.4	5
11	Development of an In Vivo Probe to Track SARS-CoV-2 Infection in Rhesus Macaques. <i>Frontiers in Immunology</i> , 2021, 12, 810047.	4.8	3
12	Sec61 Inhibitor Apratoxin S4 Potently Inhibits SARS-CoV-2 and Exhibits Broad-Spectrum Antiviral Activity. <i>ACS Infectious Diseases</i> , 2022, 8, 1265-1279.	3.8	3
13	Abstract 3583: Identifying and testing cancer-derived synthetic-lethal anti-SARS-CoV-2 targets. <i>Cancer Research</i> , 2022, 82, 3583-3583.	0.9	0