

Olivier Moncorge

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,775
citations

516710

16
h-index

580821

25
g-index

29
all docs

29
docs citations

29
times ranked

3177
citing authors

#	ARTICLE	IF	CITATIONS
1	Human MX2 is an interferon-induced post-entry inhibitor of HIV-1 infection. <i>Nature</i> , 2013, 502, 559-562.	27.8	505
2	Species difference in ANP32A underlies influenza A virus polymerase host restriction. <i>Nature</i> , 2016, 529, 101-104.	27.8	228
3	SARS-CoV-2 Triggers an MDA-5-Dependent Interferon Response Which Is Unable To Control Replication in Lung Epithelial Cells. <i>Journal of Virology</i> , 2021, 95, .	3.4	168
4	Viral determinants of influenza A virus host range. <i>Journal of General Virology</i> , 2014, 95, 1193-1210.	2.9	132
5	Evidence for Avian and Human Host Cell Factors That Affect the Activity of Influenza Virus Polymerase. <i>Journal of Virology</i> , 2010, 84, 9978-9986.	3.4	88
6	Transfer of the Amino-Terminal Nuclear Envelope Targeting Domain of Human MX2 Converts MX1 into an HIV-1 Resistance Factor. <i>Journal of Virology</i> , 2014, 88, 9017-9026.	3.4	87
7	Back to basics: the untreated rabbit reticulocyte lysate as a competitive system to recapitulate cap/poly(A) synergy and the selective advantage of IRES-driven translation. <i>Nucleic Acids Research</i> , 2007, 35, e121-e121.	14.5	60
8	The Effect of the PB2 Mutation 627K on Highly Pathogenic H5N1 Avian Influenza Virus Is Dependent on the Virus Lineage. <i>Journal of Virology</i> , 2013, 87, 9983-9996.	3.4	56
9	The interferon-inducible isoform of NCOA7 inhibits endosome-mediated viral entry. <i>Nature Microbiology</i> , 2018, 3, 1369-1376.	13.3	54
10	Selection and characterization of large collections of peptide aptamers through optimized yeast two-hybrid procedures. <i>Nature Protocols</i> , 2006, 1, 1066-1091.	12.0	50
11	Investigation of Influenza Virus Polymerase Activity in Pig Cells. <i>Journal of Virology</i> , 2013, 87, 384-394.	3.4	46
12	Unstable Polymerase-Nucleoprotein Interaction Is Not Responsible for Avian Influenza Virus Polymerase Restriction in Human Cells. <i>Journal of Virology</i> , 2013, 87, 1278-1284.	3.4	41
13	TRIM8 is required for virus-induced IFN response in human plasmacytoid dendritic cells. <i>Science Advances</i> , 2019, 5, eaax3511.	10.3	40
14	Different effects of the TAR structure on HIV-1 and HIV-2 genomic RNA translation. <i>Nucleic Acids Research</i> , 2012, 40, 2653-2667.	14.5	38
15	Regulation of influenza A virus mRNA splicing by CLK1. <i>Antiviral Research</i> , 2019, 168, 187-196.	4.1	21
16	Involvement of an Arginine Triplet in M1 Matrix Protein Interaction with Membranes and in M1 Recruitment into Virus-Like Particles of the Influenza A(H1N1)pdm09 Virus. <i>PLoS ONE</i> , 2016, 11, e0165421.	2.5	20
17	A Comparative Analysis of Perturbations Caused by a Gene Knock-out, a Dominant Negative Allele, and a Set of Peptide Aptamers. <i>Molecular and Cellular Proteomics</i> , 2007, 6, 2110-2121.	3.8	19
18	Mitochondrial morphodynamics alteration induced by influenza virus infection as a new antiviral strategy. <i>PLoS Pathogens</i> , 2021, 17, e1009340.	4.7	19

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19	Mammalian and Avian Host Cell Influenza A Restriction Factors. <i>Viruses</i> , 2021, 13, 522.	3.3	16
20	A RasGAP SH3 Peptide Aptamer Inhibits RasGAP-Aurora Interaction and Induces Caspase-Independent Tumor Cell Death. <i>PLoS ONE</i> , 2008, 3, e2902.	2.5	14
21	Characterization of Peptide Aptamers Targeting Bfl-1 Anti-Apoptotic Protein. <i>Biochemistry</i> , 2011, 50, 5120-5129.	2.5	12
22	Alarmin S100A9 restricts retroviral infection by limiting reverse transcription in human dendritic cells. <i>EMBO Journal</i> , 2021, 40, e106540.	7.8	12
23	Rapid generation of a well-matched vaccine seed from a modern influenza A virus primary isolate without recourse to eggs. <i>Vaccine</i> , 2010, 28, 2973-2979.	3.8	9
24	Crystal structure of the TLDC domain of human NCOA7-AS. <i>Acta Crystallographica Section F, Structural Biology Communications</i> , 2021, 77, 230-237.	0.8	3