

Florence Larrous

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

2,009
citations

279487

23
h-index

377514

34
g-index

39
all docs

39
docs citations

39
times ranked

2472
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure of the rabies virus glycoprotein trimer bound to a prefusion-specific neutralizing antibody. <i>Science Advances</i> , 2022, 8, .	4.7	16
2	COVID-19-related anosmia is associated with viral persistence and inflammation in human olfactory epithelium and brain infection in hamsters. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	322
3	Attenuation of clinical and immunological outcomes during SARS-CoV-2 infection by ivermectin. <i>EMBO Molecular Medicine</i> , 2021, 13, e14122.	3.3	38
4	SARS-CoV-2 infection induces the dedifferentiation of multiciliated cells and impairs mucociliary clearance. <i>Nature Communications</i> , 2021, 12, 4354.	5.8	154
5	A live measles-vectored COVID-19 vaccine induces strong immunity and protection from SARS-CoV-2 challenge in mice and hamsters. <i>Nature Communications</i> , 2021, 12, 6277.	5.8	18
6	Early Transcriptional Changes in Rabies Virus-Infected Neurons and Their Impact on Neuronal Functions. <i>Frontiers in Microbiology</i> , 2021, 12, 730892.	1.5	5
7	A combination of two human monoclonal antibodies cures symptomatic rabies. <i>EMBO Molecular Medicine</i> , 2020, 12, e12628.	3.3	26
8	Lyssavirus P-protein selectively targets STAT3-STAT1 heterodimers to modulate cytokine signalling. <i>PLoS Pathogens</i> , 2020, 16, e1008767.	2.1	16
9	Circumstances of Human-Bat interactions and risk of lyssavirus transmission in metropolitan France. <i>Zoonoses and Public Health</i> , 2020, 67, 774-784.	0.9	7
10	Structure of the prefusion-locking broadly neutralizing antibody RVC20 bound to the rabies virus glycoprotein. <i>Nature Communications</i> , 2020, 11, 596.	5.8	28
11	Lyssavirus matrix protein cooperates with phosphoprotein to modulate the Jak-Stat pathway. <i>Scientific Reports</i> , 2019, 9, 12171.	1.6	18
12	Structural Elucidation of Viral Antagonism of Innate Immunity at the STAT1 Interface. <i>Cell Reports</i> , 2019, 29, 1934-1945.e8.	2.9	30
13	Kinome-Wide RNA Interference Screening Identifies Mitogen-Activated Protein Kinases and Phosphatidylinositol Metabolism as Key Factors for Rabies Virus Infection. <i>MSphere</i> , 2019, 4, .	1.3	11
14	Pyrimethamine inhibits rabies virus replication in vitro. <i>Antiviral Research</i> , 2019, 161, 1-9.	1.9	15
15	The shift in rabies epidemiology in France: time to adjust rabies post-exposure risk assessment. <i>Eurosurveillance</i> , 2018, 23, .	3.9	9
16	Regulation of NF- κ B by the p105-ABIN2-TPL2 complex and RelA/p43 during rabies virus infection. <i>PLoS Pathogens</i> , 2017, 13, e1006697.	2.1	32
17	Bioecological Drivers of Rabies Virus Circulation in a Neotropical Bat Community. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004378.	1.3	40
18	The matrix protein of rabies virus binds to RelA/p43 to modulate NF- κ B-dependent gene expression related to innate immunity. <i>Scientific Reports</i> , 2016, 6, 39420.	1.6	35

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19	Dual Combined Real-Time Reverse Transcription Polymerase Chain Reaction Assay for the Diagnosis of Lyssavirus Infection. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004812.	1.3	30
20	Focal Adhesion Kinase Is Involved in Rabies Virus Infection through Its Interaction with Viral Phosphoprotein P. <i>Journal of Virology</i> , 2015, 89, 1640-1651.	1.5	53
21	Severe Ketoalkalosis as Initial Presentation of Imported Human Rabies in France. <i>Journal of Clinical Microbiology</i> , 2015, 53, 1979-1982.	1.8	5
22	Interaction of Rabies Virus P-Protein With STAT Proteins is Critical to Lethal Rabies Disease. <i>Journal of Infectious Diseases</i> , 2014, 209, 1744-1753.	1.9	71
23	Recent Emergence and Spread of an Arctic-Related Phylogenetic Lineage of Rabies Virus in Nepal. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2560.	1.3	36
24	Conservation of a Unique Mechanism of Immune Evasion across the Lyssavirus Genus. <i>Journal of Virology</i> , 2012, 86, 10194-10199.	1.5	58
25	Two Overlapping Domains of a Lyssavirus Matrix Protein That Acts on Different Cell Death Pathways. <i>Journal of Virology</i> , 2010, 84, 9897-9906.	1.5	25
26	Structure of the Nucleoprotein Binding Domain of Mokola Virus Phosphoprotein. <i>Journal of Virology</i> , 2010, 84, 1089-1096.	1.5	27
27	Application of Broad-Spectrum Resequencing Microarray for Genotyping Rhabdoviruses. <i>Journal of Virology</i> , 2010, 84, 9557-9574.	1.5	43
28	European Bat Lyssavirus Transmission among Cats, Europe. <i>Emerging Infectious Diseases</i> , 2009, 15, 280-284.	2.0	91
29	Mitochondrial Dysfunction in Lyssavirus-Induced Apoptosis. <i>Journal of Virology</i> , 2008, 82, 4774-4784.	1.5	38
30	The origin and phylogeography of dog rabies virus. <i>Journal of General Virology</i> , 2008, 89, 2673-2681.	1.3	206
31	Genomic Diversity and Evolution of the Lyssaviruses. <i>PLoS ONE</i> , 2008, 3, e2057.	1.1	146
32	Phylogeography, Population Dynamics, and Molecular Evolution of European Bat Lyssaviruses. <i>Journal of Virology</i> , 2005, 79, 10487-10497.	1.5	107
33	Phylogenetic relationships among rhabdoviruses inferred using the L polymerase gene. <i>Journal of General Virology</i> , 2005, 86, 2849-2858.	1.3	138
34	Lyssavirus Matrix Protein Induces Apoptosis by a TRAIL-Dependent Mechanism Involving Caspase-8 Activation. <i>Journal of Virology</i> , 2004, 78, 6543-6555.	1.5	74