Olivier Aj Reynard

List of Publications by Year
in descending order

33	1,582	430874 18	395702 33
papers	citations	h-index	g-index

38	38	38	2157
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Fruit bats as natural reservoir of highly pathogenic henipaviruses: balance between antiviral defense and viral tolerance. Current Opinion in Virology, 2022, 54, 101228.	5.4	11
2	High Pathogenicity of Nipah Virus fromPteropus lyleiFruit Bats, Cambodia. Emerging Infectious Diseases, 2020, 26, 104-113.	4.3	12
3	Molecular rationale for antibody-mediated targeting of the hantavirus fusion glycoprotein. ELife, 2020, 9, .	6.0	19
4	Involvement of Surfactant Protein D in Ebola Virus Infection Enhancement via Glycoprotein Interaction. Viruses, 2019, 11, 15.	3.3	10
5	Filovirus proteins for antiviral drug discovery: Structure/function of proteins involved in assembly and budding. Antiviral Research, 2018, 150, 183-192.	4.1	18
6	Mannoside Glycolipid Conjugates Display Antiviral Activity Against Ebola Virus. Journal of Infectious Diseases, 2018, 218, S666-S671.	4.0	0
7	Modeling Ebolavirus Budding with Virus Like Particles. Methods in Molecular Biology, 2017, 1628, 109-117.	0.9	0
8	Human transmission of Ebola virus. Current Opinion in Virology, 2017, 22, 51-58.	5.4	25
9	Interference with the production of infectious viral particles and bimodal inhibition of replication are broadly conserved antiviral properties of IFITMs. PLoS Pathogens, 2017, 13, e1006610.	4.7	56
10	Enhancement of Ebola Virus Infection via Ficolin-1 Interaction with the Mucin Domain of GP Glycoprotein. Journal of Virology, 2016, 90, 5256-5269.	3.4	24
11	Characterization of the Unconventional Secretion of the Ebola Matrix Protein VP40. Methods in Molecular Biology, 2016, 1459, 205-213.	0.9	0
12	Human ficolin-1 interacts with Ebola virus glycoprotein: A novel case of lectin-dependent enhancement of viral infection. Immunobiology, 2016, 221, 1160.	1.9	0
13	Anti-EBOV GP IgGs Lacking Î±1-3-Galactose and Neu5Gc Prolong Survival and Decrease Blood Viral Load in EBOV-Infected Guinea Pigs. PLoS ONE, 2016, 11, e0156775.	2.5	10
14	Identification of a New Ribonucleoside Inhibitor of Ebola Virus Replication. Viruses, 2015, 7, 6233-6240.	3.3	82
15	Characterization of a Novel Neutralizing Monoclonal Antibody Against Ebola Virus GP. Journal of Infectious Diseases, 2015, 212, S372-S378.	4.0	20
16	RNA Editing of the GP Gene of Ebola Virus is an Important Pathogenicity Factor. Journal of Infectious Diseases, 2015, 212, S226-S233.	4.0	32
17	Entry of Ebola Virus is an Asynchronous Process. Journal of Infectious Diseases, 2015, 212, S199-S203.	4.0	2
18	Marburgvirus Hijacks Nrf2-Dependent Pathway by Targeting Nrf2-Negative Regulator Keap1. Cell Reports, 2014, 6, 1026-1036.	6.4	77

#	Article	IF	Citations
19	Genomic RNA Editing and Its Impact on Ebola Virus Adaptation During Serial Passages in Cell Culture and Infection of Guinea Pigs. Journal of Infectious Diseases, 2011, 204, S941-S946.	4.0	96
20	The Human Metapneumovirus Matrix Protein Stimulates the Inflammatory Immune Response In Vitro. PLoS ONE, 2011, 6, e17818.	2.5	13
21	Kunjin Virus Replicon-Based Vaccines Expressing Ebola Virus Glycoprotein GP Protect the Guinea Pig Against Lethal Ebola Virus Infection. Journal of Infectious Diseases, 2011, 204, S1060-S1065.	4.0	35
22	VP24 Is a Molecular Determinant of Ebola Virus Virulence in Guinea Pigs. Journal of Infectious Diseases, 2011, 204, S1011-S1020.	4.0	69
23	Conserved Proline-Rich Region of Ebola Virus Matrix Protein VP40 Is Essential for Plasma Membrane Targeting and Virus-Like Particle Release. Journal of Infectious Diseases, 2011, 204, S884-S891.	4.0	25
24	Ebola Virus Failure to Stimulate Plasmacytoid Dendritic Cell Interferon Responses Correlates With Impaired Cellular Entry. Journal of Infectious Diseases, 2011, 204, S973-S977.	4.0	16
25	Role of VP30 Phosphorylation in the Ebola Virus Replication Cycle. Journal of Infectious Diseases, 2011, 204, S934-S940.	4.0	51
26	Knockdown of Ebola Virus VP24 Impairs Viral Nucleocapsid Assembly and Prevents Virus Replication. Journal of Infectious Diseases, 2011, 204, S892-S896.	4.0	64
27	Unconventional Secretion of Ebola Virus Matrix Protein VP40. Journal of Infectious Diseases, 2011, 204, S833-S839.	4.0	19
28	Mutations Abrogating VP35 Interaction with Double-Stranded RNA Render Ebola Virus Avirulent in Guinea Pigs. Journal of Virology, 2010, 84, 3004-3015.	3.4	135
29	Ebolavirus Glycoprotein GP Masks both Its Own Epitopes and the Presence of Cellular Surface Proteins. Journal of Virology, 2009, 83, 9596-9601.	3.4	72
30	Role of Ebola Virus VP30 in Transcription Reinitiation. Journal of Virology, 2008, 82, 12569-12573.	3.4	73
31	Ebola virus glycoprotein GP is not cytotoxic when expressed constitutively at a moderate level. Journal of General Virology, 2006, 87, 1247-1257.	2.9	74
32	VP40 Octamers Are Essential for Ebola Virus Replication. Journal of Virology, 2005, 79, 1898-1905.	3.4	104
33	Reversal of Tumor-induced Dendritic Cell Paralysis by CpG Immunostimulatory Oligonucleotide and Antiâ€“Interleukin 10 Receptor Antibody. Journal of Experimental Medicine, 2002, 196, 541-549.	8.5	322