

# Olivier Aj Reynard

## List of Publications by Year in descending order

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33  
papers

1,582  
citations

430874

18  
h-index

395702

33  
g-index

38  
all docs

38  
docs citations

38  
times ranked

2157  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reversal of Tumor-induced Dendritic Cell Paralysis by CpG Immunostimulatory Oligonucleotide and Anti-Interleukin 10 Receptor Antibody. <i>Journal of Experimental Medicine</i> , 2002, 196, 541-549.	8.5	322
2	Mutations Abrogating VP35 Interaction with Double-Stranded RNA Render Ebola Virus Avirulent in Guinea Pigs. <i>Journal of Virology</i> , 2010, 84, 3004-3015.	3.4	135
3	VP40 Octamers Are Essential for Ebola Virus Replication. <i>Journal of Virology</i> , 2005, 79, 1898-1905.	3.4	104
4	Genomic RNA Editing and Its Impact on Ebola Virus Adaptation During Serial Passages in Cell Culture and Infection of Guinea Pigs. <i>Journal of Infectious Diseases</i> , 2011, 204, S941-S946.	4.0	96
5	Identification of a New Ribonucleoside Inhibitor of Ebola Virus Replication. <i>Viruses</i> , 2015, 7, 6233-6240.	3.3	82
6	Marburgvirus Hijacks Nrf2-Dependent Pathway by Targeting Nrf2-Negative Regulator Keap1. <i>Cell Reports</i> , 2014, 6, 1026-1036.	6.4	77
7	Ebola virus glycoprotein GP is not cytotoxic when expressed constitutively at a moderate level. <i>Journal of General Virology</i> , 2006, 87, 1247-1257.	2.9	74
8	Role of Ebola Virus VP30 in Transcription Reinitiation. <i>Journal of Virology</i> , 2008, 82, 12569-12573.	3.4	73
9	Ebolavirus Glycoprotein GP Masks both Its Own Epitopes and the Presence of Cellular Surface Proteins. <i>Journal of Virology</i> , 2009, 83, 9596-9601.	3.4	72
10	VP24 Is a Molecular Determinant of Ebola Virus Virulence in Guinea Pigs. <i>Journal of Infectious Diseases</i> , 2011, 204, S1011-S1020.	4.0	69
11	Knockdown of Ebola Virus VP24 Impairs Viral Nucleocapsid Assembly and Prevents Virus Replication. <i>Journal of Infectious Diseases</i> , 2011, 204, S892-S896.	4.0	64
12	Interference with the production of infectious viral particles and bimodal inhibition of replication are broadly conserved antiviral properties of IFITMs. <i>PLoS Pathogens</i> , 2017, 13, e1006610.	4.7	56
13	Role of VP30 Phosphorylation in the Ebola Virus Replication Cycle. <i>Journal of Infectious Diseases</i> , 2011, 204, S934-S940.	4.0	51
14	Kunjin Virus Replicon-Based Vaccines Expressing Ebola Virus Glycoprotein GP Protect the Guinea Pig Against Lethal Ebola Virus Infection. <i>Journal of Infectious Diseases</i> , 2011, 204, S1060-S1065.	4.0	35
15	RNA Editing of the GP Gene of Ebola Virus is an Important Pathogenicity Factor. <i>Journal of Infectious Diseases</i> , 2015, 212, S226-S233.	4.0	32
16	Conserved Proline-Rich Region of Ebola Virus Matrix Protein VP40 Is Essential for Plasma Membrane Targeting and Virus-Like Particle Release. <i>Journal of Infectious Diseases</i> , 2011, 204, S884-S891.	4.0	25
17	Human transmission of Ebola virus. <i>Current Opinion in Virology</i> , 2017, 22, 51-58.	5.4	25
18	Enhancement of Ebola Virus Infection via Ficolin-1 Interaction with the Mucin Domain of GP Glycoprotein. <i>Journal of Virology</i> , 2016, 90, 5256-5269.	3.4	24

#	ARTICLE	IF	CITATIONS
19	Characterization of a Novel Neutralizing Monoclonal Antibody Against Ebola Virus GP. <i>Journal of Infectious Diseases</i> , 2015, 212, S372-S378.	4.0	20
20	Unconventional Secretion of Ebola Virus Matrix Protein VP40. <i>Journal of Infectious Diseases</i> , 2011, 204, S833-S839.	4.0	19
21	Molecular rationale for antibody-mediated targeting of the hantavirus fusion glycoprotein. <i>ELife</i> , 2020, 9, .	6.0	19
22	Filovirus proteins for antiviral drug discovery: Structure/function of proteins involved in assembly and budding. <i>Antiviral Research</i> , 2018, 150, 183-192.	4.1	18
23	Ebola Virus Failure to Stimulate Plasmacytoid Dendritic Cell Interferon Responses Correlates With Impaired Cellular Entry. <i>Journal of Infectious Diseases</i> , 2011, 204, S973-S977.	4.0	16
24	The Human Metapneumovirus Matrix Protein Stimulates the Inflammatory Immune Response In Vitro. <i>PLoS ONE</i> , 2011, 6, e17818.	2.5	13
25	High Pathogenicity of Nipah Virus from <i>Pteropus lylei</i> Fruit Bats, Cambodia. <i>Emerging Infectious Diseases</i> , 2020, 26, 104-113.	4.3	12
26	Fruit bats as natural reservoir of highly pathogenic henipaviruses: balance between antiviral defense and viral tolerance. <i>Current Opinion in Virology</i> , 2022, 54, 101228.	5.4	11
27	Involvement of Surfactant Protein D in Ebola Virus Infection Enhancement via Glycoprotein Interaction. <i>Viruses</i> , 2019, 11, 15.	3.3	10
28	Anti-EBOV GP IgGs Lacking $\alpha$ 1-3-Galactose and Neu5Gc Prolong Survival and Decrease Blood Viral Load in EBOV-Infected Guinea Pigs. <i>PLoS ONE</i> , 2016, 11, e0156775.	2.5	10
29	Entry of Ebola Virus is an Asynchronous Process. <i>Journal of Infectious Diseases</i> , 2015, 212, S199-S203.	4.0	2
30	Characterization of the Unconventional Secretion of the Ebola Matrix Protein VP40. <i>Methods in Molecular Biology</i> , 2016, 1459, 205-213.	0.9	0
31	Human ficolin-1 interacts with Ebola virus glycoprotein: A novel case of lectin-dependent enhancement of viral infection. <i>Immunobiology</i> , 2016, 221, 1160.	1.9	0
32	Modeling Ebolavirus Budding with Virus Like Particles. <i>Methods in Molecular Biology</i> , 2017, 1628, 109-117.	0.9	0
33	Mannoside Glycolipid Conjugates Display Antiviral Activity Against Ebola Virus. <i>Journal of Infectious Diseases</i> , 2018, 218, S666-S671.	4.0	0