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List of Publications by Year
in descending order

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24 papers	992 citations	516710 16 h-index	580821 25 g-index
25 all docs	25 docs citations	25 times ranked	1975 citing authors

#	Article	IF	Citations
1	Receptor usage dictates HIV-1 restriction by human TRIM5Î± in dendritic cell subsets. Nature, 2016, 540, 448-452.	27.8	143
2	Head Kidney-Derived Macrophages of Common Carp (Cyprinus carpio L.) Show Plasticity and Functional Polarization upon Differential Stimulation. Journal of Immunology, 2006, 177, 61-69.	0.8	142
3	HIV-1 blocks the signaling adaptor MAVS to evade antiviral host defense after sensing of abortive HIV-1 RNA by the host helicase DDX3. Nature Immunology, 2017, 18, 225-235.	14.5	109
4	Evolution of Recognition of Ligands from Gram-Positive Bacteria: Similarities and Differences in the TLR2-Mediated Response between Mammalian Vertebrates and Teleost Fish. Journal of Immunology, 2010, 184, 2355-2368.	0.8	85
5	Pro-inflammatory functions of carp CXCL8-like and CXCb chemokines. Developmental and Comparative Immunology, 2012, 36, 741-750.	2.3	54
6	Hijacking of Lipid Droplets by Hepatitis C, Dengue and Zika Virusesâ€"From Viral Protein Moonlighting to Extracellular Release. International Journal of Molecular Sciences, 2020, 21, 7901.	4.1	48
7	Trypanosomiasis-Induced Th17-Like Immune Responses in Carp. PLoS ONE, 2010, 5, e13012.	2.5	48
8	Differential macrophage polarisation during parasitic infections in common carp (Cyprinus carpio L.). Fish and Shellfish Immunology, 2006, 21, 561-571.	3.6	44
9	Caveolin-1 mediated uptake via langerin restricts HIV-1 infection in human Langerhans cells. Retrovirology, 2014, 11, 123.	2.0	41
10	Vaginal dysbiosis associated-bacteria Megasphaera elsdenii and Prevotella timonensis induce immune activation via dendritic cells. Journal of Reproductive Immunology, 2020, 138, 103085.	1.9	41
11	Human immature Langerhans cells restrict CXCR4-using HIV-1 transmission. Retrovirology, 2014, 11, 52.	2.0	40
12	A Perspective on Organoids for Virology Research. Viruses, 2020, 12, 1341.	3.3	24
13	Immune-relevant thrombocytes of common carp undergo parasite-induced nitric oxide-mediated apoptosis. Developmental and Comparative Immunology, 2015, 50, 146-154.	2.3	23
14	Immunology of Vaccine Adjuvants. Methods in Molecular Biology, 2010, 626, 1-14.	0.9	22
15	Trypanoplasma borreli cysteine proteinase activities support a conservation of function with respect to digestion of host proteins in common carp. Developmental and Comparative Immunology, 2008, 32, 1348-1361.	2.3	19
16	A Novel Soluble Immune-Type Receptor (SITR) in Teleost Fish: Carp SITR Is Involved in the Nitric Oxide-Mediated Response to a Protozoan Parasite. PLoS ONE, 2011, 6, e15986.	2.5	18
17	<scp>HIV</scp>â€1 exposure and immune activation enhance sexual transmission of Hepatitis C virus by primary Langerhans cells. Journal of the International AIDS Society, 2019, 22, e25268.	3.0	15
18	Sexually transmitted founder HIV-1 viruses are relatively resistant to Langerhans cell-mediated restriction. PLoS ONE, 2019, 14, e0226651.	2.5	14

#	Article	IF	Citations
19	Human TRIM5Î±: Autophagy Connects Cell-Intrinsic HIV-1 Restriction and Innate Immune Sensor Functioning. Viruses, 2021, 13, 320.	3.3	13
20	Autophagy-enhancing drugs limit mucosal HIV-1 acquisition and suppress viral replication ex vivo. Scientific Reports, 2021, 11, 4767.	3.3	13
21	Interplay between HIV-1 innate sensing and restriction in mucosal dendritic cells: balancing defense and viral transmission. Current Opinion in Virology, 2017, 22, 112-119.	5.4	11
22	HIV-1 subverts the complement system in semen to enhance viral transmission. Mucosal Immunology, 2021, 14, 743-750.	6.0	9
23	HIV-1 border patrols: Langerhans cells control antiviral responses and viral transmission. Future Virology, 2015, 10, 1231-1243.	1.8	6
24	Syndecan 4 Upregulation on Activated Langerhans Cells Counteracts Langerin Restriction to Facilitate Hepatitis C Virus Transmission. Frontiers in Immunology, 2020, 11, 503.	4.8	5