

Frederic Baribaud

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22
papers

3,075
citations

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h-index

23
g-index

23
ext. papers

3,475
ext. citations

7.6
avg, IF

4
L-index

#	Paper	IF	Citations
22	Oncostatin M drives intestinal inflammation and predicts response to tumor necrosis factor-neutralizing therapy in patients with inflammatory bowel disease. <i>Nature Medicine</i> , 2017 , 23, 579-589	59.5	344
21	Hepatitis C virus glycoproteins interact with DC-SIGN and DC-SIGNR. <i>Journal of Virology</i> , 2003 , 77, 4070-806	8.6	321
20	DC-SIGN and DC-SIGNR bind ebola glycoproteins and enhance infection of macrophages and endothelial cells. <i>Virology</i> , 2003 , 305, 115-23	3.6	296
19	Expression of DC-SIGN by dendritic cells of intestinal and genital mucosae in humans and rhesus macaques. <i>Journal of Virology</i> , 2002 , 76, 1866-75	6.6	220
18	Differential N-linked glycosylation of human immunodeficiency virus and Ebola virus envelope glycoproteins modulates interactions with DC-SIGN and DC-SIGNR. <i>Journal of Virology</i> , 2003 , 77, 1337-46	6.6	211
17	DC-SIGN and CLEC-2 mediate human immunodeficiency virus type 1 capture by platelets. <i>Journal of Virology</i> , 2006 , 80, 8951-60	6.6	186
16	Ebola virus glycoproteins induce global surface protein down-modulation and loss of cell adherence. <i>Journal of Virology</i> , 2002 , 76, 2518-28	6.6	172
15	U-BIOPRED clinical adult asthma clusters linked to a subset of sputum omics. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 139, 1797-1807	11.5	163
14	Truncation of the cytoplasmic domain induces exposure of conserved regions in the ectodomain of human immunodeficiency virus type 1 envelope protein. <i>Journal of Virology</i> , 2002 , 76, 2683-91	6.6	156
13	Discovery and pharmacological characterization of a novel rodent-active CCR2 antagonist, INCB3344. <i>Journal of Immunology</i> , 2005 , 175, 5370-8	5.3	152
12	Safe use of the CXCR4 inhibitor ALX40-4C in humans. <i>AIDS Research and Human Retroviruses</i> , 2001 , 17, 475-86	1.6	111
11	Regulation of human immunodeficiency virus type 1 envelope glycoprotein fusion by a membrane-interactive domain in the gp41 cytoplasmic tail. <i>Journal of Virology</i> , 2005 , 79, 12231-41	6.6	108
10	Quantitative expression and virus transmission analysis of DC-SIGN on monocyte-derived dendritic cells. <i>Journal of Virology</i> , 2002 , 76, 9135-42	6.6	94
9	Epithelial IL-6 trans-signaling defines a new asthma phenotype with increased airway inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2019 , 143, 577-590	11.5	90
8	The role of DC-SIGN and DC-SIGNR in HIV and SIV attachment, infection, and transmission. <i>Virology</i> , 2001 , 286, 1-6	3.6	76
7	Gene expression profiling and response signatures associated with differential responses to infliximab treatment in ulcerative colitis. <i>American Journal of Gastroenterology</i> , 2011 , 106, 1272-80	0.7	66
6	Analysis of the interaction of Ebola virus glycoprotein with DC-SIGN (dendritic cell-specific intercellular adhesion molecule 3-grabbing nonintegrin) and its homologue DC-SIGNR. <i>Journal of Infectious Diseases</i> , 2007 , 196 Suppl 2, S237-46	7	63

5	Identification of gp120 binding sites on CXCR4 by using CD4-independent human immunodeficiency virus type 2 Env proteins. <i>Journal of Virology</i> , 2003 , 77, 931-42	6.6	46
4	The role of DC-SIGN and DC-SIGNR in HIV and Ebola virus infection: can potential therapeutics block virus transmission and dissemination?. <i>Expert Opinion on Therapeutic Targets</i> , 2002 , 6, 423-31	6.4	43
3	Transcriptomic gene signatures associated with persistent airflow limitation in patients with severe asthma. <i>European Respiratory Journal</i> , 2017 , 50,	13.6	31
2	Pharmacological characterization of INCB3344, a small molecule antagonist of human CCR2. <i>Biochemical and Biophysical Research Communications</i> , 2009 , 387, 251-5	3.4	25
1	A computational framework for complex disease stratification from multiple large-scale datasets. <i>BMC Systems Biology</i> , 2018 , 12, 60	3.5	17