

# Fabien P Blanchet

## List of Publications by Year in descending order

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Version: 2024-02-01

36  
papers

2,409  
citations

331670

21  
h-index

414414

32  
g-index

38  
all docs

38  
docs citations

38  
times ranked

5809  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of Reemerging Chikungunya Virus. <i>PLoS Pathogens</i> , 2007, 3, e89.	4.7	401
2	Inefficient Human Immunodeficiency Virus Replication in Mobile Lymphocytes. <i>Journal of Virology</i> , 2007, 81, 1000-1012.	3.4	289
3	Human Immunodeficiency Virus-1 Inhibition of Immunoamphisomes in Dendritic Cells Impairs Early Innate and Adaptive Immune Responses. <i>Immunity</i> , 2010, 32, 654-669.	14.3	249
4	Human Immunodeficiency Virus Type-1 Infection Impairs the Formation of the Immunological Synapse. <i>Immunity</i> , 2006, 24, 547-561.	14.3	162
5	Pharmaceutical screen identifies novel target processes for activation of autophagy with a broad translational potential. <i>Nature Communications</i> , 2015, 6, 8620.	12.8	130
6	Autophagy Restricts HIV-1 Infection by Selectively Degrading Tat in CD4 <sup>+</sup> T Lymphocytes. <i>Journal of Virology</i> , 2015, 89, 615-625.	3.4	124
7	Two Novel Human Cytomegalovirus NK Cell Evasion Functions Target MICA for Lysosomal Degradation. <i>PLoS Pathogens</i> , 2014, 10, e1004058.	4.7	123
8	Dendritic cells and HIV-specific CD4 <sup>+</sup> T cells: HIV antigen presentation, T-cell activation, and viral transfer. <i>Blood</i> , 2006, 108, 1643-1651.	1.4	122
9	Quantitative Multicolor Super-Resolution Microscopy Reveals Tetherin HIV-1 Interaction. <i>PLoS Pathogens</i> , 2011, 7, e1002456.	4.7	113
10	ZAP-70 kinase regulates HIV cell-to-cell spread and virological synapse formation. <i>EMBO Journal</i> , 2007, 26, 516-526.	7.8	110
11	CD28 costimulatory signal induces protein arginine methylation in T cells. <i>Journal of Experimental Medicine</i> , 2005, 202, 371-377.	8.5	96
12	HIV-1 activates Cdc42 and induces membrane extensions in immature dendritic cells to facilitate cell-to-cell virus propagation. <i>Blood</i> , 2011, 118, 4841-4852.	1.4	79
13	HIV-Infected Dendritic Cells Present Endogenous MHC Class II <sup>+</sup> Restricted Antigens to HIV-Specific CD4 <sup>+</sup> T Cells. <i>Journal of Immunology</i> , 2016, 197, 517-532.	0.8	46
14	TRIM8 is required for virus-induced IFN response in human plasmacytoid dendritic cells. <i>Science Advances</i> , 2019, 5, eaax3511.	10.3	40
15	A novel role for 12/15-lipoxygenase in regulating autophagy. <i>Redox Biology</i> , 2015, 4, 40-47.	9.0	39
16	Protein arginine methylation in lymphocyte signaling. <i>Current Opinion in Immunology</i> , 2006, 18, 321-328.	5.5	27
17	Inhibition of HIV-1 Replication by Balsamin, a Ribosome Inactivating Protein of <i>Momordica balsamina</i> . <i>PLoS ONE</i> , 2013, 8, e73780.	2.5	27
18	TLR-4 engagement of dendritic cells confers a BST-2/tetherin-mediated restriction of HIV-1 infection to CD4 <sup>+</sup> T cells across the virological synapse. <i>Retrovirology</i> , 2013, 10, 6.	2.0	26

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19	Modulation of innate immune signaling by a <i>Coxiella burnetii</i> eukaryotic-like effector protein. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 13708-13718.	7.1	26
20	Immunoamphisomes in dendritic cells amplify TLR signaling and enhance exogenous antigen presentation on MHC-II. Autophagy, 2010, 6, 816-818.	9.1	24
21	HIV-1 Nef promotes the localization of Gag to the cell membrane and facilitates viral cell-to-cell transfer. Retrovirology, 2013, 10, 80.	2.0	23
22	A look at HIV journey. Current Opinion in HIV and AIDS, 2011, 6, 391-397.	3.8	22
23	&beta;-TrCP Dependency of HIV-1 Vpu-Induced Downregulation of CD4 and BST-2/Tetherin. Current HIV Research, 2012, 10, 307-314.	0.5	18
24	TGF $\beta$ <sup>2</sup> Induces a SAMHD1-Independent Post-Entry Restriction to HIV-1 Infection of Human Epithelial Langerhans Cells. Journal of Investigative Dermatology, 2016, 136, 1981-1989.	0.7	17
25	Polypropylene Sulfide Nanoparticle p24 Vaccine Promotes Dendritic Cell-Mediated Specific Immune Responses against HIV-1. Journal of Investigative Dermatology, 2016, 136, 1172-1181.	0.7	17
26	Alarmin S100A9 restricts retroviral infection by limiting reverse transcription in human dendritic cells. EMBO Journal, 2021, 40, e106540.	7.8	12
27	Daxx Inhibits HIV-1 Reverse Transcription and Uncoating in a SUMO-Dependent Manner. Viruses, 2020, 12, 636.	3.3	10
28	Dendritic Cells Promote the Spread of Human T-Cell Leukemia Virus Type 1 via Bidirectional Interactions with CD4+ T Cells. Journal of Investigative Dermatology, 2019, 139, 157-166.	0.7	9
29	Langerin (CD207) represents a novel interferon-stimulated gene in Langerhans cells. Cellular and Molecular Immunology, 2020, 17, 547-549.	10.5	9
30	Arsenic modulates APOBEC3G-mediated restriction to HIV-1 infection in myeloid dendritic cells. Journal of Leukocyte Biology, 2010, 88, 1251-1258.	3.3	8
31	HIV Impairment of Immune Responses in Dendritic Cells. Advances in Experimental Medicine and Biology, 2012, 762, 201-238.	1.6	5
32	Usutu Virus escapes langerin-induced restriction to productively infect human Langerhans cells, unlike West Nile virus. Emerging Microbes and Infections, 2022, 11, 761-774.	6.5	4
33	Protein Arginine Methylation: A New Frontier in T Cell Signal Transduction. , 2006, 584, 189-206.		2
34	HIV-1 induced autophagy modulation in Langerhans cells. Retrovirology, 2013, 10, .	2.0	0
35	Autophagy and HIV Infection. , 2015, , 1-7.		0
36	Autophagy and HIV Infection. , 2018, , 145-151.		0