Arnaud Moris

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	9.1	4,701
2	Infusion of cytomegalovirus (CMV)–specific T cells for the treatment of CMV infection not responding to antiviral chemotherapy. Blood, 2002, 99, 3916-3922.	1.4	660
3	Human Immunodeficiency Virus-1 Inhibition of Immunoamphisomes in Dendritic Cells Impairs Early Innate and Adaptive Immune Responses. Immunity, 2010, 32, 654-669.	14.3	249
4	Antigen sensitivity is a major determinant of CD8+ T-cell polyfunctionality and HIV-suppressive activity. Blood, 2009, 113, 6351-6360.	1.4	192
5	DC-SIGN promotes exogenous MHC-l–restricted HIV-1 antigen presentation. Blood, 2004, 103, 2648-2654.	1.4	181
6	HIV-1 Nef-Induced Upregulation of DC-SIGN in Dendritic Cells Promotes Lymphocyte Clustering and Viral Spread. Immunity, 2002, 16, 145-155.	14.3	176
7	Activation of the lectin DC-SIGN induces an immature dendritic cell phenotype triggering Rho-GTPase activity required for HIV-1 replication. Nature Immunology, 2007, 8, 569-577.	14.5	173
8	Restriction Factors: From Intrinsic Viral Restriction to Shaping Cellular Immunity Against HIV-1. Frontiers in Immunology, 2018, 9, 2876.	4.8	141
9	HLA-A2 Restricted, Melanocyte-Specific CD8+ T Lymphocytes Detected in Vitiligo Patients are Related to Disease Activity and are Predominantly Directed Against MelanA/MART1. Journal of Investigative Dermatology, 2001, 116, 891-897.	0.7	138
10	Covert Human Immunodeficiency Virus Replication in Dendritic Cells and in DC-SIGN-Expressing Cells Promotes Long-Term Transmission to Lymphocytes. Journal of Virology, 2005, 79, 5386-5399.	3.4	130
11	Dendritic cells and HIV-specific CD4+ T cells: HIV antigen presentation, T-cell activation, and viral transfer. Blood, 2006, 108, 1643-1651.	1.4	122
12	Zika virus induces massive cytoplasmic vacuolization and paraptosisâ€like death in infected cells. EMBO Journal, 2017, 36, 1653-1668.	7.8	118
13	Pure Red-Cell Aplasia Associated with Clonal Expansion of Granular Lymphocytes Expressing Killer-Cell Inhibitory Receptors. New England Journal of Medicine, 1999, 340, 278-284.	27.0	115
14	A role for exposed mannosylations in presentation of human therapeutic self-proteins to CD4+ T lymphocytes. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 8965-8970.	7.1	110
15	Escape from highly effective public CD8+ T-cell clonotypes by HIV. Blood, 2011, 118, 2138-2149.	1.4	103
16	Constitutive resistance to viral infection in human CD141 ⁺ dendritic cells. Science Immunology, 2017, 2, .	11.9	99
17	Functional characterization of HIV-1 Nef mutants in the context of viral infection. Virology, 2006, 351, 322-339.	2.4	93
18	The antiviral factor APOBEC3G improves CTL recognition of cultured HIV-infected T cells. Journal of Experimental Medicine, 2010, 207, 39-49.	8.5	86

Arnaud Moris

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19	Haemolysin II is a Bacillus cereus virulence factor that induces apoptosis of macrophages. Cellular Microbiology, 2011, 13, 92-108.	2.1	81
20	Identification of Cryptic MHC l–restricted Epitopes Encoded by HIV-1 Alternative Reading Frames. Journal of Experimental Medicine, 2004, 199, 1053-1063.	8.5	76
21	Pediatric Measles Vaccine Expressing a Dengue Antigen Induces Durable Serotype-specific Neutralizing Antibodies to Dengue Virus. PLoS Neglected Tropical Diseases, 2007, 1, e96.	3.0	75
22	AID and APOBECs span the gap between innate and adaptive immunity. Frontiers in Microbiology, 2014, 5, 534.	3.5	68
23	Ex vivo generation of human cytomegalovirus-specific cytotoxic T cells by peptide-pulsed dendritic cells. British Journal of Haematology, 2001, 113, 231-239.	2.5	67
24	Human cytomegalovirus hijacks the autophagic machinery and LC3 homologs in order to optimize cytoplasmic envelopment of mature infectious particles. Scientific Reports, 2019, 9, 4560.	3.3	59
25	DC-SIGN Facilitates Fusion of Dendritic Cells with Human T-Cell Leukemia Virus Type 1-Infected Cells. Journal of Virology, 2006, 80, 4771-4780.	3.4	54
26	Inhibitory MHC class I receptors on $\hat{I}^3\hat{I}^{\prime}$ T cells in tumour immunity and autoimmunity. Trends in Immunology, 2000, 21, 187-191.	7.5	53
27	Synthetic Lethality of Yeast <i> slt</i> Mutations with U2 Small Nuclear RNA Mutations Suggests Functional Interactions between U2 and U5 snRNPs That Are Important for Both Steps of Pre-mRNA Splicing. Molecular and Cellular Biology, 1998, 18, 2055-2066.	2.3	51
28	HIV-Infected Spleens Present Altered Follicular Helper T Cell (Tfh) Subsets and Skewed B Cell Maturation. PLoS ONE, 2015, 10, e0140978.	2.5	49
29	HIV-Infected Dendritic Cells Present Endogenous MHC Class II–Restricted Antigens to HIV-Specific CD4+ T Cells. Journal of Immunology, 2016, 197, 517-532.	0.8	46
30	HIV-Specific B Cell Frequency Correlates with Neutralization Breadth in Patients Naturally Controlling HIV-Infection. EBioMedicine, 2017, 21, 158-169.	6.1	45
31	Complement-Opsonized HIV-1 Overcomes Restriction in Dendritic Cells. PLoS Pathogens, 2015, 11, e1005005.	4.7	44
32	Cutting Edge: Characterization of Allorestricted and Peptide-Selective Alloreactive T Cells Using HLA-Tetramer Selection. Journal of Immunology, 2001, 166, 4818-4821.	0.8	43
33	Live attenuated measles vaccine expressing HIV-1 Gag virus like particles covered with gp160ΔV1V2 is strongly immunogenic. Virology, 2009, 388, 191-203.	2.4	42
34	Preclinical Studies of a Modified Vaccinia Virus Ankara-Based HIV Candidate Vaccine: Antigen Presentation and Antiviral Effect. Journal of Virology, 2010, 84, 5314-5328.	3.4	38
35	Langerhans Cell–Dendritic Cell Cross-Talk via Langerin and Hyaluronic Acid Mediates Antigen Transfer and Cross-Presentation of HIV-1. Journal of Immunology, 2015, 195, 1763-1773.	0.8	38
36	Inhibition of Human Immunodeficiency Virus Type 1 Env-Mediated Fusion by DC-SIGN. Journal of Virology, 2003, 77, 5313-5323.	3.4	36

Arnaud Moris

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37	The HIV-1 Antisense Protein (ASP) induces CD8 T cell responses during chronic infection. Retrovirology, 2015, 12, 15.	2.0	34
38	Antibodies attenuate the capacity of dendritic cells to stimulate HIV-specific cytotoxic T lymphocytes. Journal of Allergy and Clinical Immunology, 2012, 130, 1368-1374.e2.	2.9	33
39	CTL Escape Mediated by Proteasomal Destruction of an HIV-1 Cryptic Epitope. PLoS Pathogens, 2011, 7, e1002049.	4.7	30
40	Processing of the Bovine Spongiform Encephalopathy-Specific Prion Protein by Dendritic Cells. Journal of Virology, 2006, 80, 4656-4663.	3.4	26
41	HIV-1 and SIV Predominantly Use CCR5 Expressed on a Precursor Population to Establish Infection in T Follicular Helper Cells. Frontiers in Immunology, 2017, 8, 376.	4.8	26
42	SAMHD1 Limits HIV-1 Antigen Presentation by Monocyte-Derived Dendritic Cells. Journal of Virology, 2015, 89, 6994-7006.	3.4	23
43	A look at HIV journey. Current Opinion in HIV and AIDS, 2011, 6, 391-397.	3.8	22
44	Triggering of TLRâ€3, â€4, NOD2, and DCâ€SIGN reduces viral replication and increases Tâ€cell activation capacity of HIVâ€infected human dendritic cells. European Journal of Immunology, 2017, 47, 818-829.	2.9	22
45	HIV-1 Capture and Antigen Presentation by Dendritic Cells: Enhanced Viral Capture Does Not Correlate with Better T Cell Activation. Journal of Immunology, 2012, 188, 6036-6045.	0.8	21
46	Dendritic Cells from HIV Controllers Have Low Susceptibility to HIV-1 Infection In Vitro but High Capacity to Capture HIV-1 Particles. PLoS ONE, 2016, 11, e0160251.	2.5	18
47	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
48	B Cells Loaded with Synthetic Particulate Antigens: A Versatile Platform To Generate Antigen-Specific Helper T Cells for Cell Therapy. Nano Letters, 2016, 16, 297-308.	9.1	12
49	Immunodominance of HLA-B27-restricted HIV KK10-specific CD8+ T-cells is not related to naÃ ⁻ ve precursor frequency. Immunology Letters, 2013, 149, 119-122.	2.5	11
50	Impact of Chronic HIV/SIV Infection on T Follicular Helper Cell Subsets and Germinal Center Homeostasis. Frontiers in Immunology, 2016, 7, 501.	4.8	11
51	Nonhuman TRIM5 Variants Enhance Recognition of HIV-1-Infected Cells by CD8 + T Cells. Journal of Virology, 2016, 90, 8552-8562.	3.4	11
52	A role for antibodies in natural HIV control. Current Opinion in HIV and AIDS, 2019, 14, 265-272.	3.8	10
53	The Th1 immune response against HIVâ€l Gag p24â€derived peptides in mice expressing HLAâ€A02.01 and HLAâ European Journal of Immunology, 2007, 37, 2635-2644.	€DR1. 2.9	6
54	Long-term maintenance of skin immune system in a NOD-Scid IL2rÎ ³ nullmouse model transplanted with human skin. Experimental Dermatology, 2014, 23, 850-852.	2.9	4

#	Article	IF	CITATIONS
55	Naive and memory CD4+ T cell subsets can contribute to the generation of human Tfh cells. IScience, 2021, 25, 103566.	4.1	3
56	Antiviral treatments over cell-to-cell infection. Aids, 2013, 27, 2481-2483.	2.2	2
57	Co- but not Sequential Infection of DCs Boosts Their HIV-Specific CTL-Stimulatory Capacity. Frontiers in Immunology, 2019, 10, 1123.	4.8	1
58	Haemolysin II is a Bacillus cereus virulence factor that induces apoptosis of macrophages. Cellular Microbiology, 0, , no-no.	2.1	0