## Caroline Goujon

List of Publications by Year in descending order

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279798 330143 2,980 37 23 37 citations h-index g-index papers 47 47 47 4055 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Human NLRP1 is a sensor of pathogenic coronavirus 3CL proteases in lung epithelial cells. Molecular Cell, 2022, 82, 2385-2400.e9.	9.7	61
2	<i>Coxiella</i> effector protein CvpF subverts RAB26-dependent autophagy to promote vacuole biogenesis and virulence. Autophagy, 2021, 17, 706-722.	9.1	25
3	Mitochondrial morphodynamics alteration induced by influenza virus infection as a new antiviral strategy. PLoS Pathogens, 2021, 17, e1009340.	4.7	19
4	SARS-CoV-2 Triggers an MDA-5-Dependent Interferon Response Which Is Unable To Control Replication in Lung Epithelial Cells. Journal of Virology, 2021, 95, .	3.4	168
5	Mammalian and Avian Host Cell Influenza A Restriction Factors. Viruses, 2021, 13, 522.	3.3	16
6	HIV-1 Vpr Induces Widespread Transcriptomic Changes in CD4 <sup>+</sup> T Cells Early Postinfection. MBio, 2021, 12, e0136921.	4.1	12
7	Alarmin S100A9 restricts retroviral infection by limiting reverse transcription in human dendritic cells. EMBO Journal, 2021, 40, e106540.	7.8	12
8	Crystal structure of the TLDc domain of human NCOA7-AS. Acta Crystallographica Section F, Structural Biology Communications, 2021, 77, 230-237.	0.8	3
9	Clash of the titans: interferons and SARS-CoV-2. Trends in Immunology, 2021, 42, 1069-1072.	6.8	10
10	TMPRSS2 promotes SARS-CoV-2 evasion from NCOA7-mediated restriction. PLoS Pathogens, 2021, 17, e1009820.	4.7	13
11	The interferon-inducible isoform of NCOA7 inhibits endosome-mediated viral entry. Nature Microbiology, 2018, 3, 1369-1376.	13.3	54
12	Multiple components of the nuclear pore complex interact with the amino-terminus of MX2 to facilitate HIV-1 restriction. PLoS Pathogens, 2018, 14, e1007408.	4.7	43
13	Human MxB Protein Is a Pan-herpesvirus Restriction Factor. Journal of Virology, 2018, 92, .	3.4	83
14	MX2 and HIV-1 Restriction. , 2018, , 1420-1427.		0
15	Complex Interplay between HIV-1 Capsid and MX2-Independent Alpha Interferon-Induced Antiviral Factors. Journal of Virology, 2016, 90, 7469-7480.	3.4	40
16	Oligomerization Requirements for MX2-Mediated Suppression of HIV-1 Infection. Journal of Virology, 2016, 90, 22-32.	3.4	41
17	A Triple-Arginine Motif in the Amino-Terminal Domain and Oligomerization Are Required for HIV-1 Inhibition by Human MX2. Journal of Virology, 2015, 89, 4676-4680.	3.4	59
18	HIV-1 and interferons: who's interfering with whom?. Nature Reviews Microbiology, 2015, 13, 403-413.	28.6	251

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19	MX2 and HIV-1 Restriction., 2015, , 1-8.		O
20	New insights into an X-traordinary viral protein. Frontiers in Microbiology, 2014, 5, 126.	3 <b>.</b> 5	25
21	Transfer of the Amino-Terminal Nuclear Envelope Targeting Domain of Human MX2 Converts MX1 into an HIV-1 Resistance Factor. Journal of Virology, 2014, 88, 9017-9026.	3.4	87
22	Nuclear import of SAMHD1 is mediated by a classical karyopherin $\hat{l}\pm\hat{l}^21$ dependent pathway and confers sensitivity to VpxMAC induced ubiquitination and proteasomal degradation. Retrovirology, 2014, 11, 29.	2.0	42
23	Evidence for IFNα-induced, SAMHD1-independent inhibitors of early HIV-1 infection. Retrovirology, 2013, 10, 23.	2.0	54
24	Human MX2 is an interferon-induced post-entry inhibitor of HIV-1 infection. Nature, 2013, 502, 559-562.	27.8	505
25	HIV Interplay with SAMHD1. Science, 2012, 335, 1313-1314.	12.6	17
26	A simple, versatile and efficient method to genetically modify human monocyte-derived dendritic cells with HIV- $1\hat{a}$ e"derived lentiviral vectors. Nature Protocols, 2011, 6, 806-816.	12.0	93
27	Characterization of the barrier conferred by type I interferon on the early steps of HIV-1 infection in primary cells. Retrovirology, $2011, 8, \ldots$	2.0	1
28	Molecular Insight into How HIV-1 Vpr Protein Impairs Cell Growth through Two Genetically Distinct Pathways. Journal of Biological Chemistry, 2011, 286, 23742-23752.	3.4	13
29	Target Cell-Mediated Editing of HIV-1 cDNA by APOBEC3 Proteins in Human Macrophages. Journal of Virology, 2011, 85, 13448-13452.	3.4	59
30	Characterization of the Alpha Interferon-Induced Postentry Block to HIV-1 Infection in Primary Human Macrophages and T Cells. Journal of Virology, 2010, 84, 9254-9266.	3.4	130
31	Characterization of Simian Immunodeficiency Virus SIV <sub>SM</sub> /Human Immunodeficiency Virus Type 2 Vpx Function in Human Myeloid Cells. Journal of Virology, 2008, 82, 12335-12345.	3.4	120
32	Characterization of the Early Steps of Infection of Primary Blood Monocytes by Human Immunodeficiency Virus Type 1. Journal of Virology, 2008, 82, 6557-6565.	3.4	67
33	SIVSM/HIV-2 Vpx proteins promote retroviral escape from a proteasome-dependent restriction pathway present in human dendritic cells. Retrovirology, 2007, 4, 2.	2.0	177
34	Transduction of Nondividing Human Macrophages with Gammaretrovirus-Derived Vectors. Journal of Virology, 2006, 80, 1152-1159.	3.4	42
35	Cell Entry of Hepatitis C Virus Requires a Set of Co-receptors That Include the CD81 Tetraspanin and the SR-B1 Scavenger Receptor. Journal of Biological Chemistry, 2003, 278, 41624-41630.	3.4	525
36	Heterologous Human Immunodeficiency Virus Type 1 Lentiviral Vectors Packaging a Simian Immunodeficiency Virus-Derived Genome Display a Specific Postentry Transduction Defect in Dendritic Cells. Journal of Virology, 2003, 77, 9295-9304.	3.4	39

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37	Determination of Essential Amino Acids Involved in the CD4-Independent Tropism of the X4 Human Immunodeficiency Virus Type 1 m7NDK Isolate: Role of Potential N Glycosylations in the C2 and V3 Regions of gp120. Journal of Virology, 2001, 75, 5425-5428.	3.4	28