

JÃ©rÃ©me Estaquier

List of Publications by Year in descending order

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139
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7,038
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docs citations

144
times ranked

9182
citing authors

#	ARTICLE	IF	CITATIONS
1	The Mitochondrial Pathways of Apoptosis. <i>Advances in Experimental Medicine and Biology</i> , 2012, 942, 157-183.	0.8	476
2	YOPRO-1 permits cytofluorometric analysis of programmed cell death (apoptosis) without interfering with cell viability. <i>Journal of Immunological Methods</i> , 1995, 185, 249-258.	0.6	348
3	Cellular and molecular mechanisms of senescent erythrocyte phagocytosis by macrophages. A review. <i>Biochimie</i> , 1998, 80, 173-195.	1.3	325
4	Mitochondrial release of apoptosis-inducing factor occurs downstream of cytochrome c release in response to several proapoptotic stimuli. <i>Journal of Cell Biology</i> , 2002, 159, 923-929.	2.3	290
5	Release of OPA1 during Apoptosis Participates in the Rapid and Complete Release of Cytochrome c and Subsequent Mitochondrial Fragmentation. <i>Journal of Biological Chemistry</i> , 2005, 280, 35742-35750.	1.6	234
6	Antiinflammatory profiles during primary SIV infection in African green monkeys are associated with protection against AIDS. <i>Journal of Clinical Investigation</i> , 2005, 115, 1082-1091.	3.9	232
7	Bax/Bak-Dependent Release of DDP/TIMM8a Promotes Drp1-Mediated Mitochondrial Fission and Mitoptosis during Programmed Cell Death. <i>Current Biology</i> , 2005, 15, 2112-2118.	1.8	217
8	Simultaneous Cell-to-Cell Transmission of Human Immunodeficiency Virus to Multiple Targets through Polysynapses. <i>Journal of Virology</i> , 2009, 83, 6234-6246.	1.5	207
9	Regulation of immunity during visceral Leishmania infection. <i>Parasites and Vectors</i> , 2016, 9, 118.	1.0	188
10	Novel fluorescence assay using calcein-AM for the determination of human erythrocyte viability and aging. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2005, 66A, 78-84.	1.1	167
11	Extracellular ATP acts on P2Y2 purinergic receptors to facilitate HIV-1 infection. <i>Journal of Experimental Medicine</i> , 2011, 208, 1823-1834.	4.2	156
12	Green fluorescent protein as a new expression marker in mycobacteria. <i>Molecular Microbiology</i> , 1995, 17, 913-922.	1.2	154
13	On the Evolutionary Conservation of the Cell Death Pathway: Mitochondrial Release of an Apoptosis-inducing Factor during <i>Dictyostelium discoideum</i> Cell Death. <i>Molecular Biology of the Cell</i> , 2001, 12, 3016-3030.	0.9	151
14	Mechanisms Involved in the Low-Level Regeneration of CD4+Cells in HIV-1-Infected Patients Receiving Highly Active Antiretroviral Therapy Who Have Prolonged Undetectable Plasma Viral Loads. <i>Journal of Infectious Diseases</i> , 2005, 191, 1670-1679.	1.9	115
15	CD95 engagement induces disseminated endothelial cell apoptosis in vivo: immunopathologic implications. <i>Blood</i> , 2002, 99, 2940-2947.	0.6	108
16	IL-7 Induces Immunological Improvement in SIV-Infected Rhesus Macaques under Antiviral Therapy. <i>Journal of Immunology</i> , 2006, 176, 914-922.	0.4	108
17	From AIDS to Parasite Infection: Pathogen-Mediated Subversion of Programmed Cell Death as a Mechanism for Immune Dysregulation. <i>Immunological Reviews</i> , 1994, 142, 9-51.	2.8	96
18	Leishmania infantum Modulates Host Macrophage Mitochondrial Metabolism by Hijacking the SIRT1-AMPK Axis. <i>PLoS Pathogens</i> , 2015, 11, e1004684.	2.1	96

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19	Simian Immunodeficiency Virus Infects Follicular Helper CD4 T Cells in Lymphoid Tissues during Pathogenic Infection of Pigtail Macaques. <i>Journal of Virology</i> , 2013, 87, 3760-3773.	1.5	94
20	T cell apoptosis characterizes severe Covid-19 disease. <i>Cell Death and Differentiation</i> , 2022, 29, 1486-1499.	5.0	90
21	Multiple Cohort Genetic Association Study Reveals CXCR6 as a New Chemokine Receptor Involved in Long-Term Nonprogression to AIDS. <i>Journal of Infectious Diseases</i> , 2010, 202, 908-915.	1.9	82
22	Impairment of T Cell Function in Parasitic Infections. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2567.	1.3	80
23	Analysis of the Mycobacterium tuberculosis 85A antigen promoter region. <i>Journal of Bacteriology</i> , 1995, 177, 642-653.	1.0	79
24	Mycobacterium bovis Bacillus Calmette GuÃ©rin infection prevents apoptosis of resting human monocytes. <i>European Journal of Immunology</i> , 1997, 27, 2450-2456.	1.6	78
25	Early Divergence in Lymphoid Tissue Apoptosis between Pathogenic and Nonpathogenic Simian Immunodeficiency Virus Infections of Nonhuman Primates. <i>Journal of Virology</i> , 2008, 82, 1175-1184.	1.5	78
26	Lyssavirus Matrix Protein Induces Apoptosis by a TRAIL-Dependent Mechanism Involving Caspase-8 Activation. <i>Journal of Virology</i> , 2004, 78, 6543-6555.	1.5	74
27	Protective immunity in the rat model of congenital toxoplasmosis and the potential of excreted-secreted antigens as vaccine components. <i>Parasite Immunology</i> , 1999, 21, 261-272.	0.7	73
28	High Levels of Viral Replication Contrast with Only Transient Changes in CD4+ and CD8+ Cell Numbers during the Early Phase of Experimental Infection with Simian Immunodeficiency Virus SIVmnd-1 in Mandrillus sphinx. <i>Journal of Virology</i> , 2002, 76, 10256-10263.	1.5	73
29	Highly active antiretroviral treatment against STLV-1 infection combining reverse transcriptase and HDAC inhibitors. <i>Blood</i> , 2010, 116, 3802-3808.	0.6	72
30	Effects of Antiretroviral Drugs on Human Immunodeficiency Virus Type 1-Induced CD4+ T-Cell Death. <i>Journal of Virology</i> , 2002, 76, 5966-5973.	1.5	71
31	Leishmania major-mediated prevention of programmed cell death induction in infected macrophages is associated with the repression of mitochondrial release of cytochrome c. <i>Journal of Leukocyte Biology</i> , 2004, 76, 95-103.	1.5	69
32	Immune response in COVID-19: what is next?. <i>Cell Death and Differentiation</i> , 2022, 29, 1107-1122.	5.0	69
33	Productive HIV-1 Infection of Primary CD4+ T Cells Induces Mitochondrial Membrane Permeabilization Leading to a Caspase-independent Cell Death. <i>Journal of Biological Chemistry</i> , 2002, 277, 1477-1487.	1.6	68
34	NF-Î²B pathway controls mitochondrial dynamics. <i>Cell Death and Differentiation</i> , 2016, 23, 89-98.	5.0	65
35	The relevance of apoptosis to AIDS pathogenesis. <i>Trends in Cell Biology</i> , 1995, 5, 27-32.	3.6	64
36	Polyclonal Proliferation and Apoptosis of CCR5+T Lymphocytes during Primary Human Immunodeficiency Virus Type 1 Infection: Regulation by Interleukin (IL) Î²2, ILÎ³15, and Bclâ€²2. <i>Journal of Infectious Diseases</i> , 2003, 187, 1735-1747.	1.9	63

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37	DRAM Triggers Lysosomal Membrane Permeabilization and Cell Death in CD4+ T Cells Infected with HIV. <i>PLoS Pathogens</i> , 2013, 9, e1003328.	2.1	59
38	Nonpathogenesis of Simian Immunodeficiency Virus Infection Is Associated with Reduced Inflammation and Recruitment of Plasmacytoid Dendritic Cells to Lymph Nodes, Not to Lack of an Interferon Type I Response, during the Acute Phase. <i>Journal of Virology</i> , 2010, 84, 1838-1846.	1.5	58
39	Antigenicity and immunogenicity of P30-derived peptides in experimental models of toxoplasmosis. <i>Molecular Immunology</i> , 1994, 31, 1353-1363.	1.0	56
40	HIV/SIV Infection Primes Monocytes and Dendritic Cells for Apoptosis. <i>PLoS Pathogens</i> , 2011, 7, e1002087.	2.1	56
41	Extensive apoptosis in lymphoid organs during primary SIV infection predicts rapid progression towards AIDS. <i>Aids</i> , 2003, 17, 1585-1596.	1.0	54
42	AIDS Progression Is Associated with the Emergence of IL-17-Producing Cells Early After Simian Immunodeficiency Virus Infection. <i>Journal of Immunology</i> , 2010, 184, 984-992.	0.4	53
43	Exploring NAD+ metabolism in host-pathogen interactions. <i>Cellular and Molecular Life Sciences</i> , 2016, 73, 1225-1236.	2.4	53
44	Poliovirus Induces Bax-Dependent Cell Death Mediated by c-Jun NH 2 -Terminal Kinase. <i>Journal of Virology</i> , 2007, 81, 7504-7516.	1.5	48
45	CD4 ⁺ CCR5 ⁺ T-Cell Dynamics during Simian Immunodeficiency Virus Infection of Chinese Rhesus Macaques. <i>Journal of Virology</i> , 2007, 81, 13865-13875.	1.5	46
46	Ineffective Cellular Immune Response Associated with T-Cell Apoptosis in Susceptible Mycobacterium bovis BCG-Infected Mice. <i>Infection and Immunity</i> , 2000, 68, 4264-4273.	1.0	43
47	Early Divergence in Neutrophil Apoptosis between Pathogenic and Nonpathogenic Simian Immunodeficiency Virus Infections of Nonhuman Primates. <i>Journal of Immunology</i> , 2008, 181, 8613-8623.	0.4	42
48	TRAF6 and IRF7 Control HIV Replication in Macrophages. <i>PLoS ONE</i> , 2011, 6, e28125.	1.1	41
49	Mitochondria in HIV-1-induced apoptosis. <i>Biochemical and Biophysical Research Communications</i> , 2003, 304, 561-574.	1.0	40
50	Distinct Cycling CD4 ⁺ and CD8 ⁺ T-Cell Profiles during the Asymptomatic Phase of Simian Immunodeficiency Virus SIVmac251 Infection in Rhesus Macaques. <i>Journal of Virology</i> , 2003, 77, 10047-10059.	1.5	40
51	Commitment to Apoptosis in CD4 ⁺ T Lymphocytes Productively Infected with Human Immunodeficiency Virus Type 1 Is Initiated by Lysosomal Membrane Permeabilization, Itself Induced by the Isolated Expression of the Viral Protein Nef. <i>Journal of Virology</i> , 2007, 81, 11426-11440.	1.5	40
52	Abortive T Follicular Helper Development Is Associated with a Defective Humoral Response in <i>Leishmania infantum</i> -Infected Macaques. <i>PLoS Pathogens</i> , 2014, 10, e1004096.	2.1	40
53	Molecular mechanisms of erythrophagocytosis. Characterization of the senescent erythrocytes that are phagocytized by macrophages. <i>Comptes Rendus De L'AcadÃ©mie Des Sciences SÃ©rie 3, Sciences De La Vie</i> , 1997, 320, 811-818.	0.8	39
54	Death of CD4 ⁺ T Cells from Lymph Nodes during Primary SIVmac251 Infection Predicts the Rate of AIDS Progression. <i>Journal of Immunology</i> , 2006, 177, 6685-6694.	0.4	39

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55	<i>Leishmania</i>-Infected MHC Class IIhigh Dendritic Cells Polarize CD4+ T Cells toward a Nonprotective T-bet+ IFN- γ + IL-10+ Phenotype. <i>Journal of Immunology</i> , 2013, 191, 262-273.	0.4	37
56	CD8+ T Cell Dynamics during Primary Simian Immunodeficiency Virus Infection in Macaques: Relationship of Effector Cell Differentiation with the Extent of Viral Replication. <i>Journal of Immunology</i> , 2005, 174, 6898-6908.	0.4	36
57	Molecular and Cellular Analysis of Human Immunodeficiency Virus-Induced Apoptosis in Lymphoblastoid T-Cell-Line-Expressing Wild-Type and Mutated CD4 Receptors. <i>Journal of Virology</i> , 1998, 72, 8061-8072.	1.5	35
58	The murine cytomegalovirus cell death suppressor m38.5 binds Bax and blocks Bax-mediated mitochondrial outer membrane permeabilization. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2008, 13, 1100-1110.	2.2	34
59	Mitochondria are sensors for HIV drugs. <i>Trends in Pharmacological Sciences</i> , 2005, 26, 258-264.	4.0	33
60	Early Loss of Splenic Tfh Cells in SIV-Infected Rhesus Macaques. <i>PLoS Pathogens</i> , 2015, 11, e1005287.	2.1	33
61	The Absence of HIF-1 α Increases Susceptibility to <i>Leishmania donovani</i> Infection via Activation of BNIP3/mTOR/SREBP-1c Axis. <i>Cell Reports</i> , 2020, 30, 4052-4064.e7.	2.9	32
62	DDX3 DEAD-box RNA helicase plays a central role in mitochondrial protein quality control in <i>Leishmania</i> . <i>Cell Death and Disease</i> , 2016, 7, e2406-e2406.	2.7	31
63	The anti-caspase inhibitor Q-VD-OPH prevents AIDS disease progression in SIV-infected rhesus macaques. <i>Journal of Clinical Investigation</i> , 2018, 128, 1627-1640.	3.9	29
64	Despite early antiretroviral therapy effector memory and follicular helper CD4 T cells are major reservoirs in visceral lymphoid tissues of SIV-infected macaques. <i>Mucosal Immunology</i> , 2020, 13, 149-160.	2.7	28
65	Translocator Protein-Mediated Stabilization of Mitochondrial Architecture during Inflammation Stress in Colonic Cells. <i>PLoS ONE</i> , 2016, 11, e0152919.	1.1	28
66	AMP-activated Protein Kinase As a Target For Pathogens: Friends Or Foes?. <i>Current Drug Targets</i> , 2016, 17, 942-953.	1.0	28
67	Neutrophil Apoptosis During Viral Infections. <i>The Open Virology Journal</i> , 2009, 3, 52-59.	1.8	27
68	Role of CD95-activated caspase-1 processing of IL-1 β in TCR-mediated proliferation of HIV-infected CD4+ T cells. <i>European Journal of Immunology</i> , 2001, 31, 3513-3524.	1.6	26
69	Prevalence and transmission of simian immunodeficiency virus and simian T-cell leukemia virus in a semi-free-range breeding colony of mandrills in Gabon. <i>Aids</i> , 1991, 5, 1385.	1.0	25
70	Two Overlapping Domains of a Lyssavirus Matrix Protein That Acts on Different Cell Death Pathways. <i>Journal of Virology</i> , 2010, 84, 9897-9906.	1.5	25
71	Glutamine supplementation improves the efficacy of miltefosine treatment for visceral leishmaniasis. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008125.	1.3	25
72	Effect of a lipopeptidic formulation on macrophage activation and peptide presentation to T cells. <i>Vaccine</i> , 1994, 12, 1209-1214.	1.7	24

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73	Intrinsic and extrinsic pathways signaling during HIV-1 mediated cell death. <i>Biochimie</i> , 2003, 85, 795-811.	1.3	24
74	Molecular and Cellular Mechanisms of Erythrocyte Programmed Cell Death: Impact on Blood Transfusion. <i>Vox Sanguinis</i> , 2002, 83, 307-310.	0.7	23
75	Increased neutrophil apoptosis in chronically SIV-infected macaques. <i>Retrovirology</i> , 2009, 6, 29.	0.9	23
76	The impact of IL-10 dynamic modulation on host immune response against visceral leishmaniasis. <i>Cytokine</i> , 2018, 112, 16-20.	1.4	23
77	Early changes in peripheral blood T cells during primary infection of rhesus macaques with a pathogenic SIV. <i>Journal of Medical Primatology</i> , 2003, 29, 127-135.	0.3	22
78	The mixotope: a combinatorial peptide library as a T cell and B cell immunogen. <i>European Journal of Immunology</i> , 1994, 24, 2789-2795.	1.6	21
79	Active caspases 8 and 3 in circulating human erythrocytes purified on immobilized annexin V: A cytometric demonstration. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2009, 75A, 236-244.	1.1	21
80	Disease progression in macaques with low SIV replication levels: on the relevance of TREC counts. <i>Aids</i> , 2005, 19, 663-673.	1.0	20
81	Interleukin 7 Increases Human Immunodeficiency Virus Type 1 LAI-Mediated Fas-Induced T-Cell Death. <i>Journal of Virology</i> , 2005, 79, 3195-3199.	1.5	20
82	Determination of B-cell epitopes of nef HIV-1 protein: Immunogenicity related to their structure. <i>Molecular Immunology</i> , 1992, 29, 1337-1345.	1.0	19
83	Cytokines modulate neutrophil death. <i>European Cytokine Network</i> , 2010, 21, 1-6.	1.1	19
84	Lentiviral Infections Persist in Brain despite Effective Antiretroviral Therapy and Neuroimmune Activation. <i>MBio</i> , 2021, 12, e0278421.	1.8	19
85	Differential Dynamics of Regulatory T-Cell and Th17 Cell Balance in Mesenteric Lymph Nodes and Blood following Early Antiretroviral Initiation during Acute Simian Immunodeficiency Virus Infection. <i>Journal of Virology</i> , 2019, 93, .	1.5	18
86	Moroccan strains of <i>Leishmania major</i> and <i>Leishmania tropica</i> differentially impact on nitric oxide production by macrophages. <i>Parasites and Vectors</i> , 2017, 10, 506.	1.0	16
87	The Density of Coreceptors at the Surface of CD4+T Cells Contributes to the Extent of Human Immunodeficiency Virus Type 1 Viral Replication-Mediated T Cell Death. <i>AIDS Research and Human Retroviruses</i> , 2004, 20, 1230-1243.	0.5	15
88	Increased Immunogenicity of Full-Length Protein Antigens through Sortase-Mediated Coupling on the PapMV Vaccine Platform. <i>Vaccines</i> , 2019, 7, 49.	2.1	15
89	Mucosal T follicular helper cells in SIV-infected rhesus macaques: contributing role of IL-27. <i>Mucosal Immunology</i> , 2019, 12, 1038-1054.	2.7	14
90	Transcriptional Analysis of Human Skin Lesions Identifies Tryptophan-2,3-Deoxygenase as a Restriction Factor for Cutaneous Leishmania. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 338.	1.8	14

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91	Immune-metabolic interactions between Leishmania and macrophage host. <i>Current Opinion in Microbiology</i> , 2021, 63, 231-237.	2.3	14
92	T helper cell epitopes of the human immunodeficiency virus (HIV-1) nef protein in rats and chimpanzees. <i>Molecular Immunology</i> , 1992, 29, 489-499.	1.0	13
93	Flow cytometric approach to the study of erythrophagocytosis: evidence for an alternative immunoglobulin-independent pathway in agammaglobulinemic mice. <i>Journal of Immunological Methods</i> , 2002, 265, 133-143.	0.6	13
94	Viral Manipulation of the Host Metabolic Network. <i>Experientia Supplementum</i> (2012), 2018, 109, 377-401.	0.5	13
95	On the evolution of erythrocyte programmed cell death: apoptosis of <i>Rana esculenta</i> nucleated red blood cells involves cysteine proteinase activation and mitochondrion permeabilization. <i>Biochimie</i> , 2004, 86, 183-192.	1.3	12
96	Lack of endogenous TRIM5 α -mediated restriction in rhesus macaque dendritic cells. <i>Blood</i> , 2008, 112, 3772-3776.	0.6	12
97	CD4 T Follicular Helper Cells and HIV Infection: Friends or Enemies?. <i>Frontiers in Immunology</i> , 2017, 8, 135.	2.2	12
98	HIV-1 Nef protein expression in human CD34+ progenitors impairs the differentiation of an early T/NK cell precursor. <i>Virology</i> , 2008, 377, 207-215.	1.1	11
99	Apoptotic signaling cascades operating in poliovirus-infected cells. <i>Frontiers in Bioscience - Landmark</i> , 2009, Volume, 2181.	3.0	11
100	HIV-1 triggers mitochondrion death. <i>Mitochondrion</i> , 2004, 4, 255-269.	1.6	10
101	R5 and X4 HIV Viruses Differentially Modulate Host Gene Expression in Resting CD4+T Cells. <i>AIDS Research and Human Retroviruses</i> , 2008, 24, 485-493.	0.5	10
102	Antileishmanial Drugs Modulate IL-12 Expression and Inflammasome Activation in Primary Human Cells. <i>Journal of Immunology</i> , 2020, 204, 1869-1880.	0.4	10
103	Convergent peptide libraries, or mixotopes, to elicit or to identify specific immune responses. <i>Current Opinion in Immunology</i> , 1999, 11, 223-228.	2.4	9
104	AMPK in Pathogens. <i>Exs</i> , 2016, 107, 287-323.	1.4	8
105	CED-9 and EGL-1: A Duo Also Regulating Mitochondrial Network Morphology. <i>Molecular Cell</i> , 2006, 21, 730-732.	4.5	7
106	IL-2 immunotherapy in chronically SIV-infected Rhesus Macaques. <i>Virology Journal</i> , 2012, 9, 220.	1.4	7
107	Metabolic Crosstalk Between Host and Parasitic Pathogens. <i>Experientia Supplementum</i> (2012), 2018, 109, 421-458.	0.5	7
108	Cytokines and metabolic regulation: A framework of bidirectional influences affecting Leishmania infection. <i>Cytokine</i> , 2021, 147, 155267.	1.4	7

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109	Early Antiretroviral Therapy Prevents Viral Infection of Monocytes and Inflammation in Simian Immunodeficiency Virus-Infected Rhesus Macaques. <i>Journal of Virology</i> , 2020, 94, .	1.5	7
110	RALDH Activity Induced by Bacterial/Fungal Pathogens in CD16+ Monocyte-Derived Dendritic Cells Boosts HIV Infection and Outgrowth in CD4+ T Cells. <i>Journal of Immunology</i> , 2021, 206, 2638-2651.	0.4	7
111	Comprehensive delineation of antigenic and immunogenic properties of peptides derived from the nef HIV-1 regulatory protein. <i>Vaccine</i> , 1993, 11, 1083-1092.	1.7	6
112	HIV integrase and the swan song of the CD4 T cells?. <i>Retrovirology</i> , 2013, 10, 149.	0.9	6
113	Genotypic and Phenotypic Diversity of the Replication-Competent HIV Reservoir in Treated Patients. <i>Microbiology Spectrum</i> , 2022, 10, .	1.2	6
114	Non-human primates and Leishmania immunity. <i>Cytokine: X</i> , 2020, 2, 100038.	0.5	5
115	Peculiar Phenotypic and Cytotoxic Features of Pulmonary Mucosal CD8 T Cells in People Living with HIV Receiving Long-Term Antiretroviral Therapy. <i>Journal of Immunology</i> , 2021, 206, 641-651.	0.4	5
116	Differential modulation of interleukin-2-and interleukin-4-mediated early activation of normal human B lymphocytes by the caspase inhibitor zVAD-fmk. <i>European Cytokine Network</i> , 2002, 13, 439-45.	1.1	5
117	A Combinatorial Peptide Library Around Variation of the Human Immunodeficiency Virus (HIV-1) V3 Domain Leads to Distinct T Helper Cell Responses. <i>Journal of Peptide Science</i> , 1996, 2, 165-175.	0.8	4
118	A suppressive effect of the adenovirus 5 protein E1B 55K on apoptosis induced by IL-3 deprivation and β -irradiation. <i>Biology of the Cell</i> , 2002, 94, 77-89.	0.7	4
119	Differential Inhibition of HIV Replication by the 12 Interferon Alpha Subtypes. <i>Journal of Virology</i> , 2021, 95, e0231120.	1.5	4
120	A Role for T-Helper Type-1 and Type-2 Cytokines in the Regulation of Human Monocyte Apoptosis. <i>Blood</i> , 1997, 90, 1618-1625.	0.6	4
121	Simian Immunodeficiency Virus Infection of CD4+CD8+T Cells in a Macaque with an Unusually High Peripheral CD4+CD8+T Lymphocyte Count. <i>AIDS Research and Human Retroviruses</i> , 2003, 19, 267-274.	0.5	3
122	Evaluating the Role of Host AMPK in Leishmania Burden. <i>Methods in Molecular Biology</i> , 2018, 1732, 551-563.	0.4	3
123	Mitochondrial Bioenergetics and Dynamics During Infection. <i>Experientia Supplementum (2012)</i> , 2018, 109, 221-233.	0.5	3
124	Antiinflammatory profiles during primary SIV infection in African green monkeys are associated with protection against AIDS. <i>Journal of Clinical Investigation</i> , 2005, 115, 1389-1389.	3.9	3
125	Improvement of the T-cell response to a non-immunogenic peptide by its tandem association with a highly efficient T-helper peptide. <i>Immunopharmacology</i> , 1994, 28, 137-143.	2.0	2
126	The immunomodulating glycoprotein extract from <i>Klebsiella pneumoniae</i> RU 41740 exerts a suppressive effect on human monocyte death by apoptosis. <i>Immunopharmacology</i> , 1998, 39, 157-164.	2.0	2

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127	Cytokines and the pathogenesis of HIV infection. European Cytokine Network, 2010, 21, 195-6.	1.1	2
128	The Density of Coreceptors at the Surface of CD4 ⁺ T Cells Contributes to the Extent of Human Immunodeficiency Virus Type 1 Viral Replication-Mediated T Cell Death. AIDS Research and Human Retroviruses, 2004, 20, 1230-1243.	0.5	2
129	Impact of Early ARV Initiation on Relative Proportions of Effector and Regulatory CD8 T Cell in Mesenteric Lymph Nodes and Peripheral Blood During Acute SIV Infection of Rhesus Macaques. Journal of Virology, 2022, 96, e0025522.	1.5	2
130	Leishmania infantum Infection of Primary Human Myeloid Cells. Microorganisms, 2022, 10, 1243.	1.6	2
131	Keeping Cell Death Alive: An Introduction into the French Cell Death Research Network. Biomolecules, 2022, 12, 901.	1.8	2
132	Vaccination with the Conserved Caveolin-1 Binding Motif in Human Immunodeficiency Virus Type 1 Glycoprotein gp41 Delays the Onset of Viral Infection and Provides Partial Protection in Simian/Human Immunodeficiency Virus-Challenged Cynomolgus Macaques. Journal of Virology, 2018, 92, .	1.5	1
133	The Modulation of NADPH Oxidase Activity in Human Neutrophils by Moroccan Strains of Leishmania major and Leishmania tropica Is Not Associated with p47phox Phosphorylation. Microorganisms, 2021, 9, 1025.	1.6	1
134	Le rÃ©cepteur de la phosphatidyl-sÃ©roine, un intermÃ©diaire entre apoptose et rÃ©ponse immunitaire. Medecine/Sciences, 2001, 17, 385.	0.0	1
135	IL-17 and HIV pathogenesis. European Cytokine Network, 2010, 21, 222-5.	1.1	1
136	Pro- and anti-apoptotic signaling pathways in poliovirus-infected neuronal cells. BMC Proceedings, 2008, 2, P4.	1.8	0
137	Elevated Apoptosis of CD8+ T Lymphocytes during HIV-1 Infection. , 2005, , 229-251.		0
138	A Combinatorial Peptide Library Around Variation of the Human Immunodeficiency Virus (HIV-1) V3 Domain Leads to Distinct T Helper Cell Responses. Journal of Peptide Science, 1996, 2, 165-175.	0.8	0
139	Cytokines, Apoptosis, and Immune Therapy in HIV Infection. , 2020, , 439-455.		0