Delphine Sauce

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/9382099/publications.pdf

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68 papers	4,795 citations	136950 32 h-index	110387 64 g-index
73 all docs	73 docs citations	73 times ranked	7321 citing authors

#	Article	IF	Citations
1	Mechanisms of immune aging in HIV. Clinical Science, 2022, 136, 61-80.	4.3	5
2	Primary immune responses are negatively impacted by persistent herpesvirus infections in older people: results from an observational study on healthy subjects and a vaccination trial on subjects aged more than 70 years old. EBioMedicine, 2022, 76, 103852.	6.1	17
3	Clinical, Virological and Immunological Subphenotypes in a Cohort of Early Treated HIV-Infected Children. Frontiers in Immunology, 2022, 13, 875692.	4.8	2
4	Immune activation and chronic inflammation. Medicine (United States), 2021, 100, e25678.	1.0	10
5	Distinct cytokine profiles associated with COVID-19 severity and mortality. Journal of Allergy and Clinical Immunology, 2021, 147, 2098-2107.	2.9	47
6	Elevated Neopterin Levels Predict Fatal Outcome in SARS-CoV-2-Infected Patients. Frontiers in Cellular and Infection Microbiology, 2021, 11, 709893.	3.9	14
7	LOX-1-Expressing Immature Neutrophils Identify Critically-Ill COVID-19 Patients at Risk of Thrombotic Complications. Frontiers in Immunology, 2021, 12, 752612.	4.8	14
8	Hip Fracture Leads to Transitory Immune Imprint in Older Patients. Frontiers in Immunology, 2020, 11, 571759.	4.8	4
9	Age-Specific T Cell Homeostasis. , 2019, , 273-301.		1
10	Phenotypic and Functional Differences between Human Herpesvirus 6- and Human Cytomegalovirus-Specific T Cells. Journal of Virology, 2019, 93, .	3.4	4
11	The hallmarks of CMV-specific CD8 T-cell differentiation. Medical Microbiology and Immunology, 2019, 208, 365-373.	4.8	71
12	New Insights into Lymphocyte Differentiation and Aging from Telomere Length and Telomerase Activity Measurements. Journal of Immunology, 2019, 202, 1962-1969.	0.8	37
13	HIV-mediated immune aging in young adults infected perinatally or during childhood. Aids, 2019, 33, 1705-1710.	2.2	19
14	Serum tryptophan-derived quinolinate and indole-3-acetate are associated with carotid intima-media thickness and its evolution in HIV-infected treated adults. Open Forum Infectious Diseases, 2019, 6, ofz516.	0.9	10
15	HIV Infection as a Model of Accelerated Immunosenescence. , 2019, , 1961-1989.		1
16	Assessing T Lymphocyte Aging Using Telomere Length and Telomerase Activity Measurements in Low Cell Numbers. Methods in Molecular Biology, 2019, 2048, 231-243.	0.9	1
17	Impact of stress on aged immune system compartments: Overview from fundamental to clinical data. Experimental Gerontology, 2018, 105, 19-26.	2.8	24
18	Elderly human hematopoietic progenitor cells express cellular senescence markers and are more susceptible to pyroptosis. JCI Insight, 2018, 3, .	5.0	38

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19	Age-Specific T Cell Homeostasis. , 2018, , 1-30.		0
20	HIV-Associated Immune Exhaustion. , 2018, , 1001-1008.		0
21	Assessing immune aging in HIV-infected patients. Virulence, 2017, 8, 529-538.	4.4	41
22	Reduced Oxidative Burst by Primed Neutrophils in the Elderly Individuals Is Associated With Increased Levels of the CD16^{bright}/CD62L^{dim}Immunosuppressive Subset. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 163-172.	3.6	49
23	Elevated Neopterin Levels Predict Early Death in Older Hip-fracture Patients. EBioMedicine, 2017, 26, 157-164.	6.1	14
24	A constant companion: immune recognition and response to cytomegalovirus with aging and implications for immune fitness. GeroScience, 2017, 39, 293-303.	4.6	39
25	The Oxygen Paradox, the French Paradox, and age-related diseases. GeroScience, 2017, 39, 499-550.	4.6	59
26	Coordinated expansion of both memory T cells and NK cells in response to CMV infection in humans. European Journal of Immunology, 2016, 46, 1168-1179.	2.9	52
27	Aging of the immune system: Focus on inflammation and vaccination. European Journal of Immunology, 2016, 46, 2286-2301.	2.9	329
28	Reduced naÃ¯ve <scp>CD</scp> 8 ⁺ <scp>T</scp> â€cell priming efficacy in elderly adults. Aging Cell, 2016, 15, 14-21.	6.7	112
29	Preservation of Lymphopoietic Potential and Virus Suppressive Capacity by CD8+ T Cells in HIV-2â€“Infected Controllers. Journal of Immunology, 2016, 197, 2787-2795.	0.8	19
30	HIV-specific Th2 and Th17 responses predict HIV vaccine protection efficacy. Scientific Reports, 2016, 6, 28129.	3.3	10
31	Increased carotid intimaâ€“media thickness is not associated with T-cell activation nor with cytomegalovirus in HIV-infected never-smoker patients. Aids, 2015, 29, 287-293.	2.2	13
32	Pathogen-Specific T Cell Polyfunctionality Is a Correlate of T Cell Efficacy and Immune Protection. PLoS ONE, 2015, 10, e0128714.	2.5	68
33	The link between CD8+ T-cell antigen-sensitivity and HIV-suppressive capacity depends on HLA restriction, target epitope and viral isolate. Aids, 2014, 28, 477-486.	2.2	10
34	Vitamin D supplementation is associated with reduced immune activation levels in HIV-1-infected patients on suppressive antiretroviral therapy. Aids, 2014, 28, 2677-2682.	2.2	30
35	Naive T cells: The crux of cellular immune aging?. Experimental Gerontology, 2014, 54, 90-93.	2.8	109
36	HIV-Associated Immune Exhaustion. , 2014, , 1-8.		0

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37	Monitoring cellular immune markers in HIV infection. Current Opinion in HIV and AIDS, 2013, 8, 125-131.	3.8	29
38	CMV driven CD8+ T-cell activation is associated with acute rejection in lung transplantation. Clinical Immunology, 2013, 148, 16-26.	3.2	21
39	Differential Impact of Age and Cytomegalovirus Infection on the Î³Î´ T Cell Compartment. Journal of Immunology, 2013, 191, 1300-1306.	0.8	56
40	Lymphopenia-Driven Homeostatic Regulation of Naive T Cells in Elderly and Thymectomized Young Adults. Journal of Immunology, 2012, 189, 5541-5548.	0.8	82
41	CMV and Immunosenescence: from basics to clinics. Immunity and Ageing, 2012, 9, 23.	4.2	158
42	Evaluating Cellular Polyfunctionality with a Novel Polyfunctionality Index. PLoS ONE, 2012, 7, e42403.	2.5	78
43	HIV disease progression despite suppression of viral replication is associated with exhaustion of lymphopoiesis. Blood, 2011, 117, 5142-5151.	1.4	140
44	Altered thymic activity in early life: how does it affect the immune system in young adults?. Current Opinion in Immunology, 2011, 23, 543-548.	5.5	54
45	Old age and anti-cytomegalovirus immunity are associated with altered T-cell reconstitution in HIV-1-infected patients. Aids, 2011, 25, 1813-1822.	2.2	140
46	Report from the second cytomegalovirus and immunosenescence workshop. Immunity and Ageing, 2011, 8, 10.	4.2	35
47	Multiparameter grouping delineates heterogeneous populations of human ILâ€17 and/or ILâ€22 Tâ€cell producers that share antigen specificities with other Tâ€cell subsets. European Journal of Immunology, 2011, 41, 2596-2605.	2.9	19
48	Exhausted Cytotoxic Control of Epstein-Barr Virus in Human Lupus. PLoS Pathogens, 2011, 7, e1002328.	4.7	111
49	The role of the thymus in immunosenescence: lessons from the study of thymectomized individuals. Aging, 2010, 2, 78-81.	3.1	56
50	Upregulation of Interleukin 7 Receptor Alpha and Programmed Death 1 Marks an Epitope-Specific CD8⁺T-Cell Response That Disappears following Primary Epstein-Barr Virus Infection. Journal of Virology, 2009, 83, 9068-9078.	3.4	18
51	HIV Infection as a Model of Accelerated Immunosenescence. , 2009, , 997-1026.		1
52	Antigen sensitivity is a major determinant of CD8+ T-cell polyfunctionality and HIV-suppressive activity. Blood, 2009, 113, 6351-6360.	1.4	192
53	Evidence of premature immune aging in patients thymectomized during early childhood. Journal of Clinical Investigation, 2009, 119, 3070-3078.	8.2	219
54	Functionally fused antibodiesâ€"A novel adjuvant fusion system. Journal of Immunological Methods, 2008, 339, 220-227.	1.4	0

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55	Transcriptome of retrovirally transduced CD8+ lymphocytes: Influence of cell activation, transgene integration, and selection process. Molecular Immunology, 2008, 45, 1112-1125.	2.2	7
56	Early Immune Response Against Retrovirally Transduced Herpes Simplex Virus Thymidine Kinase-Expressing Gene-Modified T Cells Coinfused with a T Cell-Depleted Marrow Graft: An Altered Immune Response?. Human Gene Therapy, 2008, 19, 937-950.	2.7	23
57	Early immune response against retrovirally-transduced Herpes Simplex Virus-thymidine kinase-expressing gene-modified T cells coinfused with a T cell-depleted marrow graft : an altered immune response?. Human Gene Therapy, 2008, .	2.7	0
58	Superior control of HIV-1 replication by CD8+ T cells is reflected by their avidity, polyfunctionality, and clonal turnover. Journal of Experimental Medicine, 2007, 204, 2473-2485.	8.5	655
59	PD-1 expression on human CD8 T cells depends on both state of differentiation and activation status. Aids, 2007, 21, 2005-2013.	2.2	151
60	Cellular Responses to Viral Infection in Humans: Lessons from Epstein-Barr Virus. Annual Review of Immunology, 2007, 25, 587-617.	21.8	668
61	Accelerated immune senescence and HIV-1 infection. Experimental Gerontology, 2007, 42, 432-437.	2.8	220
62	EBV-associated mononucleosis leads to long-term global deficit in T-cell responsiveness to IL-15. Blood, 2006, 108, 11-18.	1.4	63
63	Transgene Deletions in Long-Term Circulating Donor Gene-Modified T Lymphocytes Infused at Time of Hematopoietic Transplantation.. Blood, 2005, 106, 461-461.	1.4	2
64	Retrovirus-Mediated Gene Transfer in Human Primary T Lymphocytes Induces an Activation- and Transduction/Selection-Dependent TCR-B Variable Chain Repertoire Skewing of Gene-Modified Cells. Stem Cells and Development, 2004, 13, 71-81.	2.1	22
65	Occurrence of Immune Responses Against Foreign Transgenes after Infusion of Suicide Gene-Expressing Donor T-Cells Concurrently to an Allogeneic Bone Marrow Transplantation.. Blood, 2004, 104, 1746-1746.	1.4	1
66	Retrovirus-mediated gene transfer in polyclonal T cells results in lower apoptosis and enhanced ex vivo cell expansion of CMV-reactive CD8 T cells as compared with EBV-reactive CD8 T cells. Blood, 2003, 102, 1241-1248.	1.4	21
67	Influence of Ex Vivo Expansion and Retrovirus-Mediated Gene Transfer on Primary T Lymphocyte Phenotype and Functions. Journal of Hematotherapy and Stem Cell Research, 2002, 11, 929-940.	1.8	26
68	Retrovirus-mediated gene transfer in primary T lymphocytes impairs their antiâ€“Epstein-Barr virus potential through both culture-dependent and selection processâ€“dependent mechanisms. Blood, 2002, 99, 1165-1173.	1.4	109