Stefano Rinaldi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3113353/publications.pdf

Version: 2024-02-01

33	603	516710 16	642732 23
papers	citations	h-index	g-index

34	34	34	862
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	T Follicular Helper Cells and B Cell Dysfunction in Aging and HIV-1 Infection. Frontiers in Immunology, 2017, 8, 1380.	4.8	50
2	Impact of aging and HIV infection on serologic response to seasonal influenza vaccination. Aids, 2018, 32, 1085-1094.	2.2	50
3	Paradoxical aging in HIV: immune senescence of B Cells is most prominent in young age. Aging, 2017, 9, 1307-1325.	3.1	43
4	Dysfunctional peripheral T follicular helper cells dominate in people with impaired influenza vaccine responses: Results from the FLORAH study. PLoS Biology, 2019, 17, e3000257.	5.6	36
5	Premature immune senescence during HIV-1 vertical infection relates with response to influenza vaccination. Journal of Allergy and Clinical Immunology, 2014, 133, 592-594.e1.	2.9	35
6	Reevaluation of immune activation in the era of cART and an aging HIV-infected population. JCI Insight, 2017, 2, .	5.0	35
7	Induction of IL21 in Peripheral T Follicular Helper Cells Is an Indicator of Influenza Vaccine Response in a Previously Vaccinated HIV-Infected Pediatric Cohort. Journal of Immunology, 2017, 198, 1995-2005.	0.8	33
8	Human Immunodeficiency Virus (HIV)-Antibody Repertoire Estimates Reservoir Size and Time of Antiretroviral Therapy Initiation in Virally Suppressed Perinatally HIV-Infected Children. Journal of the Pediatric Infectious Diseases Society, 2019, 8, 433-438.	1.3	29
9	Early Highly Active Antiretroviral Therapy Enhances B-cell Longevity. Pediatric Infectious Disease Journal, 2014, 33, e126-e131.	2.0	27
10	Premature B-cell senescence as a consequence of chronic immune activation. Human Vaccines and Immunotherapeutics, 2014, 10, 2083-2088.	3.3	25
11	Perturbation of B Cell Gene Expression Persists in HIV-Infected Children Despite Effective Antiretroviral Therapy and Predicts H1N1 Response. Frontiers in Immunology, 2017, 8, 1083.	4.8	24
12	Antibody but not memory B-cell responses are tuned-down in vertically HIV-1 infected children and young individuals being vaccinated yearly against influenza. Vaccine, 2014, 32, 657-663.	3.8	23
13	Early antiretroviral therapy-treated perinatally HIV-infected seronegative children demonstrate distinct long-term persistence of HIV-specific T-cell and B-cell memory. Aids, 2020, 34, 669-680.	2.2	21
14	Impact of Early Antiretroviral Therapy Initiation on HIV-Specific CD4 and CD8 T Cell Function in Perinatally Infected Children. Journal of Immunology, 2020, 204, 540-549.	0.8	20
15	Premature ageing of the immune system relates to increased anti-lymphocyte antibodies (ALA) after an immunization in HIV-1-infected and kidney-transplanted patients. Clinical and Experimental Immunology, 2013, 174, 274-280.	2.6	19
16	Single Cell Profiling Reveals PTEN Overexpression in Influenza-Specific B cells in Aging HIV-infected individuals on Anti-retroviral Therapy. Scientific Reports, 2019, 9, 2482.	3.3	19
17	Circulating inflammatory monocytes contribute to impaired influenza vaccine responses in HIV-infected participants. Aids, 2018, 32, 1219-1228.	2.2	17
18	T cell immune discriminants of HIV reservoir size in a pediatric cohort of perinatally infected individuals. PLoS Pathogens, 2021, 17, e1009533.	4.7	13

#	Article	IF	Citations
19	Implications of Immune Checkpoint Expression During Aging in HIV-Infected People on Antiretroviral Therapy. AIDS Research and Human Retroviruses, 2019, 35, 1112-1122.	1.1	12
20	B-Sides Serologic Markers of Immunogenicity in Kidney Transplanted Patients. Transplantation, 2014, 98, 259-266.	1.0	11
21	Higher PIK3C2B gene expression of H1N1+ specific B-cells is associated with lower H1N1 immunogenicity after trivalent influenza vaccination in HIV infected children. Clinical Immunology, 2020, 215, 108440.	3.2	10
22	Downfall of the current antibody correlates of influenza vaccine response in yearly vaccinated subjects: Toward qualitative rather than quantitative assays. Pediatric Allergy and Immunology, 2016, 27, 22-27.	2.6	9
23	The Effect of JAK1/2 Inhibitors on HIV Reservoir Using Primary Lymphoid Cell Model of HIV Latency. Frontiers in Immunology, 2021, 12, 720697.	4.8	9
24	Size of HIVâ€1 reservoir is associated with telomere shortening and immunosenescence in earlyâ€treated European children with perinatally acquired HIVâ€1. Journal of the International AIDS Society, 2021, 24, e25847.	3.0	9
25	Early ART initiation during infancy preserves natural killer cells in young European adolescents living with HIV (CARMA cohort). Journal of the International AIDS Society, 2021, 24, e25717.	3.0	8
26	Determinants of B-Cell Compartment Hyperactivation in European Adolescents Living With Perinatally Acquired HIV-1 After Over 10 Years of Suppressive Therapy. Frontiers in Immunology, 2022, 13, 860418.	4.8	6
27	Cellular immune profile of kidney transplant patients developing anti-HLA antibodies during childhood. Pediatric Nephrology, 2016, 31, 1001-1010.	1.7	5
28	Immunological age prediction in HIV-infected, ART-treated individuals. Aging, 2021, 13, 22772-22791.	3.1	2
29	Clinical, Virological and Immunological Subphenotypes in a Cohort of Early Treated HIV-Infected Children. Frontiers in Immunology, 2022, 13, 875692.	4.8	2
30	Microbial Translocation and Immune Activation in HIV-1 Infected Pregnant Women. Current HIV Research, 2018, 16, 208-215.	0.5	1
31	D-111 Influence of age on immune response to influenza vaccination in virologically suppressed HIV infected persons. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 77, 42-42.	2.1	0
32	I-106â€ƒEarly treatment initiation in children with vertical HIV infection influences HIV specific immune responses. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 81, 50-50.	2.1	0
33	Distinct Molecular Signatures of Aging in Healthy and HIV-Infected Individuals. Journal of Acquired Immune Deficiency Syndromes (1999), 2022, 89, S47-S55.	2.1	0