

Lesley R De Armas

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

590
citations

623734

14
h-index

642732

23
g-index

28
all docs

28
docs citations

28
times ranked

946
citing authors

#	ARTICLE	IF	CITATIONS
1	Perforin-2 is essential for intracellular defense of parenchymal cells and phagocytes against pathogenic bacteria. <i>ELife</i> , 2015, 4, .	6.0	71
2	T Follicular Helper Cells and B Cell Dysfunction in Aging and HIV-1 Infection. <i>Frontiers in Immunology</i> , 2017, 8, 1380.	4.8	50
3	Impact of aging and HIV infection on serologic response to seasonal influenza vaccination. <i>Aids</i> , 2018, 32, 1085-1094.	2.2	50
4	IL-21 augments natural killer effector functions in chronically HIV-infected individuals. <i>Aids</i> , 2008, 22, 1551-1560.	2.2	47
5	Paradoxical aging in HIV: immune senescence of B Cells is most prominent in young age. <i>Aging</i> , 2017, 9, 1307-1325.	3.1	43
6	Dysfunctional peripheral T follicular helper cells dominate in people with impaired influenza vaccine responses: Results from the FLORAH study. <i>PLoS Biology</i> , 2019, 17, e3000257.	5.6	36
7	Reevaluation of immune activation in the era of cART and an aging HIV-infected population. <i>JCI Insight</i> , 2017, 2, .	5.0	35
8	Altered immune cell follicular dynamics in HIV infection following influenza vaccination. <i>Journal of Clinical Investigation</i> , 2018, 128, 3171-3185.	8.2	34
9	Induction of <i>IL21</i> in Peripheral T Follicular Helper Cells Is an Indicator of Influenza Vaccine Response in a Previously Vaccinated HIV-Infected Pediatric Cohort. <i>Journal of Immunology</i> , 2017, 198, 1995-2005.	0.8	33
10	Perturbation of B Cell Gene Expression Persists in HIV-Infected Children Despite Effective Antiretroviral Therapy and Predicts H1N1 Response. <i>Frontiers in Immunology</i> , 2017, 8, 1083.	4.8	24
11	Early antiretroviral therapy-treated perinatally HIV-infected seronegative children demonstrate distinct long-term persistence of HIV-specific T-cell and B-cell memory. <i>Aids</i> , 2020, 34, 669-680.	2.2	21
12	Impact of Early Antiretroviral Therapy Initiation on HIV-Specific CD4 and CD8 T Cell Function in Perinatally Infected Children. <i>Journal of Immunology</i> , 2020, 204, 540-549.	0.8	20
13	Single Cell Profiling Reveals PTEN Overexpression in Influenza-Specific B cells in Aging HIV-infected individuals on Anti-retroviral Therapy. <i>Scientific Reports</i> , 2019, 9, 2482.	3.3	19
14	Circulating inflammatory monocytes contribute to impaired influenza vaccine responses in HIV-infected participants. <i>Aids</i> , 2018, 32, 1219-1228.	2.2	17
15	Paediatric HIV infection in the 'omics era: defining transcriptional signatures of viral control and vaccine responses. <i>Journal of Virus Eradication</i> , 2015, 1, 153-158.	0.5	16
16	Paediatric HIV infection in the 'omics era: defining transcriptional signatures of viral control and vaccine responses. <i>Journal of Virus Eradication</i> , 2015, 1, 153-158.	0.5	14
17	T cell immune discriminants of HIV reservoir size in a pediatric cohort of perinatally infected individuals. <i>PLoS Pathogens</i> , 2021, 17, e1009533.	4.7	13
18	Implications of Immune Checkpoint Expression During Aging in HIV-Infected People on Antiretroviral Therapy. <i>AIDS Research and Human Retroviruses</i> , 2019, 35, 1112-1122.	1.1	12

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19	Higher PIK3C2B gene expression of H1N1+ specific B-cells is associated with lower H1N1 immunogenicity after trivalent influenza vaccination in HIV infected children. <i>Clinical Immunology</i> , 2020, 215, 108440.	3.2	10
20	The Effect of JAK1/2 Inhibitors on HIV Reservoir Using Primary Lymphoid Cell Model of HIV Latency. <i>Frontiers in Immunology</i> , 2021, 12, 720697.	4.8	9
21	Artificial Intelligence Applied to in vitro Gene Expression Testing (IVIGET) to Predict Trivalent Inactivated Influenza Vaccine Immunogenicity in HIV Infected Children. <i>Frontiers in Immunology</i> , 2020, 11, 559590.	4.8	6
22	A therapeutic HIV-1 vaccine reduces markers of systemic immune activation and latent infection in patients under highly active antiretroviral therapy. <i>Vaccine</i> , 2020, 38, 4336-4345.	3.8	3
23	Transcriptional and Immunologic Correlates of Response to Pandemic Influenza Vaccine in Aviremic, HIV-Infected Children. <i>Frontiers in Immunology</i> , 2021, 12, 639358.	4.8	2
24	An improved method for specific-target preamplification PCR analysis of single blastocysts useful for embryo sexing and high-throughput gene expression analysis. <i>Journal of Dairy Science</i> , 2021, 104, 3722-3735.	3.4	2
25	Immunological age prediction in HIV-infected, ART-treated individuals. <i>Aging</i> , 2021, 13, 22772-22791.	3.1	2
26	Characerization of a novel pore-forming protein in macrophages. <i>FASEB Journal</i> , 2008, 22, 672.30.	0.5	0
27	Distinct Molecular Signatures of Aging in Healthy and HIV-Infected Individuals. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2022, 89, S47-S55.	2.1	0