

# Claire Deleage

## List of Publications by Year in descending order

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Version: 2024-02-01

46  
papers

3,690  
citations

218662

26  
h-index

223791

46  
g-index

47  
all docs

47  
docs citations

47  
times ranked

5647  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intranuclear Positions of HIV-1 Proviruses Are Dynamic and Do Not Correlate with Transcriptional Activity. <i>MBio</i> , 2022, 13, e0325621.	4.1	5
2	Interleukin-10 contributes to reservoir establishment and persistence in SIV-infected macaques treated with antiretroviral therapy. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	18
3	Antiretroviral drug exposure in lymph nodes is heterogeneous and drug dependent. <i>Journal of the International AIDS Society</i> , 2022, 25, e25895.	3.0	8
4	Antibody-mediated depletion of viral reservoirs is limited in SIV-infected macaques treated early with antiretroviral therapy. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	11
5	Prolonged Posttreatment Virologic Control and Complete Seroreversion After Advanced Human Immunodeficiency Virus-1 Infection. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofaa613.	0.9	6
6	Multiparameter immunohistochemistry analysis of HIV DNA, RNA and immune checkpoints in lymph node tissue. <i>Journal of Immunological Methods</i> , 2021, , 113198.	1.4	2
7	Potential for Virus Endogenization in Humans through Testicular Germ Cell Infection: the Case of HIV. <i>Journal of Virology</i> , 2020, 94, .	3.4	15
8	Intrahepatic CXCL10 is strongly associated with liver fibrosis in HIV-Hepatitis B co-infection. <i>PLoS Pathogens</i> , 2020, 16, e1008744.	4.7	28
9	Induction of Kaposi's Sarcoma-Associated Herpesvirus-Encoded Thymidine Kinase (ORF21) by X-Box Binding Protein 1. <i>Journal of Virology</i> , 2020, 94, .	3.4	6
10	Next-generation Viral RNA/DNA in situ Hybridization Applications in Human Immunodeficiency Virus/Simian Immunodeficiency Virus Research. <i>Journal of Visualized Experiments</i> , 2020, , .	0.3	3
11	Kynurenine 3-Monooxygenase Inhibition during Acute Simian Immunodeficiency Virus Infection Lowers PD-1 Expression and Improves Post-Combination Antiretroviral Therapy CD4+ T Cell Counts and Body Weight. <i>Journal of Immunology</i> , 2019, 203, 899-910.	0.8	11
12	Heterogeneous antiretroviral drug distribution and HIV/SHIV detection in the gut of three species. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	38
13	Fingolimod retains cytolytic T cells and limits T follicular helper cell infection in lymphoid sites of SIV persistence. <i>PLoS Pathogens</i> , 2019, 15, e1008081.	4.7	21
14	Preferential Small Intestine Homing and Persistence of CD8 T Cells in Rhesus Macaques Achieved by Molecularly Engineered Expression of CCR9 and Reduced <i>Ex Vivo</i> Manipulation. <i>Journal of Virology</i> , 2019, 93, .	3.4	6
15	Disruption of latent HIV in vivo during the clearance of actinic keratosis by ingenol mebutate. <i>JCI Insight</i> , 2019, 4, .	5.0	18
16	Defining early SIV replication and dissemination dynamics following vaginal transmission. <i>Science Advances</i> , 2019, 5, eaav7116.	10.3	30
17	Elite control of HIV is associated with distinct functional and transcriptional signatures in lymphoid tissue CD8 <sup>+</sup> T cells. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	81
18	Identification of rare HIV-1-infected patients with extreme CD4+ T cell decline despite ART-mediated viral suppression. <i>JCI Insight</i> , 2019, 4, .	5.0	21

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19	TLR7 agonist administration to SIV-infected macaques receiving early initiated cART does not induce plasma viremia. JCI Insight, 2019, 4, .	5.0	47
20	Central Nervous System Inflammation and Infection during Early, Nonaccelerated Simian-Human Immunodeficiency Virus Infection in Rhesus Macaques. Journal of Virology, 2018, 92, .	3.4	33
21	Simian Immunodeficiency Virus Persistence in Cellular and Anatomic Reservoirs in Antiretroviral Therapy-Suppressed Infant Rhesus Macaques. Journal of Virology, 2018, 92, .	3.4	49
22	Gammaherpesvirus infection and malignant disease in rhesus macaques experimentally infected with SIV or SHIV. PLoS Pathogens, 2018, 14, e1007130.	4.7	10
23	Next-generation in situ hybridization approaches to define and quantify HIV and SIV reservoirs in tissue microenvironments. Retrovirology, 2018, 15, 4.	2.0	41
24	The SIV Envelope Glycoprotein, Viral Tropism, and Pathogenesis: Novel Insights from Nonhuman Primate Models of AIDS. Current HIV Research, 2018, 16, 29-40.	0.5	12
25	Combination anti-PD-1 and antiretroviral therapy provides therapeutic benefit against SIV. JCI Insight, 2018, 3, .	5.0	83
26	Treatment with native heterodimeric IL-15 increases cytotoxic lymphocytes and reduces SHIV RNA in lymph nodes. PLoS Pathogens, 2018, 14, e1006902.	4.7	62
27	Differential impact of transplantation on peripheral and tissue-associated viral reservoirs: Implications for HIV gene therapy. PLoS Pathogens, 2018, 14, e1006956.	4.7	32
28	Follicular CD8 T cells accumulate in HIV infection and can kill infected cells in vitro via bispecific antibodies. Science Translational Medicine, 2017, 9, .	12.4	135
29	Cytotoxic T Cell Functions Accumulate When CD4 Is Downregulated by CD4+ T Cells in African Green Monkeys. Journal of Immunology, 2017, 198, 4403-4412.	0.8	7
30	CXCR5-Dependent Entry of CD8 T Cells into Rhesus Macaque B-Cell Follicles Achieved through T-Cell Engineering. Journal of Virology, 2017, 91, .	3.4	65
31	Defining total-body AIDS-virus burden with implications for curative strategies. Nature Medicine, 2017, 23, 1271-1276.	30.7	322
32	CTLA-4+PD-1 <sup>hi</sup> Memory CD4+ T Cells Critically Contribute to Viral Persistence in Antiretroviral Therapy-Suppressed, SIV-Infected Rhesus Macaques. Immunity, 2017, 47, 776-788.e5.	14.3	139
33	Impact of early cART in the gut during acute HIV infection. JCI Insight, 2016, 1, .	5.0	56
34	Zika viral dynamics and shedding in rhesus and cynomolgus macaques. Nature Medicine, 2016, 22, 1448-1455.	30.7	270
35	CXCR5+ follicular cytotoxic T cells control viral infection in B cell follicles. Nature Immunology, 2016, 17, 1187-1196.	14.5	385
36	Imaging lymphoid tissues in nonhuman primates to understand SIV pathogenesis and persistence. Current Opinion in Virology, 2016, 19, 77-84.	5.4	16

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37	Envelope residue 375 substitutions in simianâ€“human immunodeficiency viruses enhance CD4 binding and replication in rhesus macaques. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E3413-22.	7.1	170
38	Elevated Plasma Viral Loads in Romidepsin-Treated Simian Immunodeficiency Virus-Infected Rhesus Macaques on Suppressive Combination Antiretroviral Therapy. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 1560-1572.	3.2	29
39	Defining HIV and SIV Reservoirs in Lymphoid Tissues. <i>Pathogens and Immunity</i> , 2016, 1, 68.	3.1	212
40	B cell follicle sanctuary permits persistent productive simian immunodeficiency virus infection in elite controllers. <i>Nature Medicine</i> , 2015, 21, 132-139.	30.7	439
41	Gut epithelial barrier and systemic inflammation during chronic HIV infection. <i>Aids</i> , 2015, 29, 43-51.	2.2	156
42	Experimental colitis in SIV-uninfected rhesus macaques recapitulates important features of pathogenic SIV infection. <i>Nature Communications</i> , 2015, 6, 8020.	12.8	58
43	Interleukin-21 combined with ART reduces inflammation and viral reservoir in SIV-infected macaques. <i>Journal of Clinical Investigation</i> , 2015, 125, 4497-4513.	8.2	104
44	Initiation of ART during Early Acute HIV Infection Preserves Mucosal Th17 Function and Reverses HIV-Related Immune Activation. <i>PLoS Pathogens</i> , 2014, 10, e1004543.	4.7	218
45	CD4 Depletion in SIV-Infected Macaques Results in Macrophage and Microglia Infection with Rapid Turnover of Infected Cells. <i>PLoS Pathogens</i> , 2014, 10, e1004467.	4.7	109
46	Tissue Myeloid Cells in SIV-Infected Primates Acquire Viral DNA through Phagocytosis of Infected T Cells. <i>Immunity</i> , 2014, 41, 493-502.	14.3	100