

# Luis D Giavedoni

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

1,520  
citations

567144

15  
h-index

434063

31  
g-index

32  
all docs

32  
docs citations

32  
times ranked

3008  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Approaches for the Validation of the Baboon as a Nonhuman Primate Model for the Study of Zika Virus Infection. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 880860.	1.8	1
2	Immune variations throughout the course of tuberculosis treatment and its relationship with adrenal hormone changes in HIV-1 patients co-infected with <i>Mycobacterium tuberculosis</i> . <i>Tuberculosis</i> , 2021, 127, 102045.	0.8	0
3	MULTIPLEXED SIV-SPECIFIC PAIRED RNA-GUIDED CAS9 NICKASES INACTIVATE PROVIRAL DNA. <i>Journal of Virology</i> , 2021, 95, e0088221.	1.5	2
4	Responses to acute infection with SARS-CoV-2 in the lungs of rhesus macaques, baboons and marmosets. <i>Nature Microbiology</i> , 2021, 6, 73-86.	5.9	156
5	Silencing integrated SIV proviral DNA with TAR-specific CRISPR tools. <i>Journal of Medical Primatology</i> , 2020, 49, 269-279.	0.3	1
6	Effective control of early Zika virus replication by Dengue immunity is associated to the length of time between the 2 infections but not mediated by antibodies. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008285.	1.3	17
7	Lung Vascular Remodeling, Cardiac Hypertrophy, and Inflammatory Cytokines in SHIV-infected Macaques. <i>Viral Immunology</i> , 2018, 31, 206-222.	0.6	15
8	SIV/SHIV-Zika co-infection does not alter disease pathogenesis in adult non-pregnant rhesus macaque model. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006811.	1.3	7
9	Baboon CD8 T cells suppress SIVmac infection in CD4 T cells through contact-dependent production of MIP-1 $\alpha$ , MIP-1 $\beta$ , and RANTES. <i>Cytokine</i> , 2018, 111, 408-419.	1.4	4
10	Biomarkers of Progression after HIV Acute/Early Infection: Nothing Compares to CD4+ T-cell Count?. <i>Viruses</i> , 2018, 10, 34.	1.5	10
11	Preliminary Studies on Immune Response and Viral Pathogenesis of Zika Virus in Rhesus Macaques. <i>Pathogens</i> , 2018, 7, 70.	1.2	18
12	A prophylactic multivalent vaccine against different filovirus species is immunogenic and provides protection from lethal infections with Ebolavirus and Marburgvirus species in non-human primates. <i>PLoS ONE</i> , 2018, 13, e0192312.	1.1	64
13	Evaluation of Different Parameters of Humoral and Cellular Immune Responses in HIV Serodiscordant Heterosexual Couples: Humoral Response Potentially Implicated in Modulating Transmission Rates. <i>EBioMedicine</i> , 2017, 26, 25-37.	2.7	15
14	Zika virus pathogenesis in rhesus macaques is unaffected by pre-existing immunity to dengue virus. <i>Nature Communications</i> , 2017, 8, 15674.	5.8	178
15	Systematic evaluation of monoclonal antibodies and immunoassays for the detection of Interferon- $\beta$ and Interleukin-2 in old and new world non-human primates. <i>Journal of Immunological Methods</i> , 2017, 441, 39-48.	0.6	9
16	Increases in NKG2C Expression on T Cells and Higher Levels of Circulating CD8 <sup>+</sup> B Cells Are Associated with Sterilizing Immunity Provided by a Live Attenuated SIV Vaccine. <i>AIDS Research and Human Retroviruses</i> , 2016, 32, 1125-1134.	0.5	3
17	Env-Specific IgA from Viremic HIV-Infected Subjects Compromises Antibody-Dependent Cellular Cytotoxicity. <i>Journal of Virology</i> , 2016, 90, 670-681.	1.5	39
18	Th17 and Th17/Treg ratio at early HIV infection associate with protective HIV-specific CD8 <sup>+</sup> T-cell responses and disease progression. <i>Scientific Reports</i> , 2015, 5, 11511.	1.6	47

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19	Experimental colitis in SIV-uninfected rhesus macaques recapitulates important features of pathogenic SIV infection. <i>Nature Communications</i> , 2015, 6, 8020.	5.8	58
20	Simian Immunodeficiency Virus Infection of Chimpanzees ( <i>Pan troglodytes</i> ) Shares Features of Both Pathogenic and Non-pathogenic Lentiviral Infections. <i>PLoS Pathogens</i> , 2015, 11, e1005146.	2.1	20
21	Early Skewed Distribution of Total and HIV-Specific CD8+ T-Cell Memory Phenotypes during Primary HIV Infection Is Related to Reduced Antiviral Activity and Faster Disease Progression. <i>PLoS ONE</i> , 2014, 9, e104235.	1.1	28
22	Comparative Characterization of Transfection- and Infection-Derived Simian Immunodeficiency Virus Challenge Stocks for <i>In Vivo</i> Nonhuman Primate Studies. <i>Journal of Virology</i> , 2013, 87, 4584-4595.	1.5	71
23	Impact of Mucosal Inflammation on Oral Simian Immunodeficiency Virus Transmission. <i>Journal of Virology</i> , 2013, 87, 1750-1758.	1.5	8
24	Differential Innate Immune Responses to Low or High Dose Oral SIV Challenge in Rhesus Macaques. <i>Current HIV Research</i> , 2011, 9, 276-288.	0.2	21
25	Decreased Dengue Replication and an Increased Anti-viral Humoral Response with the use of Combined Toll-Like Receptor 3 and 7/8 Agonists in Macaques. <i>PLoS ONE</i> , 2011, 6, e19323.	1.1	56
26	Nonpathogenic SIV infection of African green monkeys induces a strong but rapidly controlled type I IFN response. <i>Journal of Clinical Investigation</i> , 2009, 119, 3544-55.	3.9	406
27	Simultaneous detection of multiple cytokines and chemokines from nonhuman primates using luminex technology. <i>Journal of Immunological Methods</i> , 2005, 301, 89-101.	0.6	114
28	Phenotypic changes associated with advancing gestation in maternal and fetal baboon lymphocytes. <i>Journal of Reproductive Immunology</i> , 2004, 64, 121-132.	0.8	9
29	Expression of IL-18 by SIV Does Not Modify the Outcome of the Antiviral Immune Response. <i>Virology</i> , 2002, 303, 327-337.	1.1	12
30	Expression of the Interleukin-18 Gene from Rhesus Macaque by the Simian Immunodeficiency Virus Does Not Result in Increased Viral Replication. <i>Journal of Interferon and Cytokine Research</i> , 2001, 21, 173-180.	0.5	4
31	Cytokine Expression, Natural Killer Cell Activation, and Phenotypic Changes in Lymphoid Cells from Rhesus Macaques during Acute Infection with Pathogenic Simian Immunodeficiency Virus. <i>Journal of Virology</i> , 2000, 74, 1648-1657.	1.5	122