

# Lara A Doyle-Meyers

## List of Publications by Year in descending order

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32  
papers

1,075  
citations

623734

14  
h-index

454955

30  
g-index

35  
all docs

35  
docs citations

35  
times ranked

1958  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tracheal trauma in rhesus macaques ( <i>Macaca mulatta</i> ). <i>Journal of Medical Primatology</i> , 2022, 51, 45-48.	0.6	1
2	Neuroinflammatory Profiling in SIV-Infected Chinese-Origin Rhesus Macaques on Antiretroviral Therapy. <i>Viruses</i> , 2022, 14, 139.	3.3	7
3	Medical imaging of pulmonary disease in SARS-CoV-2-exposed non-human primates. <i>Trends in Molecular Medicine</i> , 2022, 28, 123-142.	6.7	10
4	<i>Borrelia burgdorferi</i> Migration Assays for Evaluation of Chemoattractants in Tick Saliva. <i>Pathogens</i> , 2022, 11, 530.	2.8	2
5	Simian Varicella Virus Pathogenesis in Skin during Varicella and Zoster. <i>Viruses</i> , 2022, 14, 1167.	3.3	1
6	Acute Respiratory Distress in Aged, SARS-CoV-2-Infected African Green Monkeys but Not Rhesus Macaques. <i>American Journal of Pathology</i> , 2021, 191, 274-282.	3.8	123
7	Exhaled aerosol increases with COVID-19 infection, age, and obesity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	161
8	SARS-CoV-2 infection of the pancreas promotes thrombofibrosis and is associated with new-onset diabetes. <i>JCI Insight</i> , 2021, 6, .	5.0	36
9	Similarities and Differences in the Acute-Phase Response to SARS-CoV-2 in Rhesus Macaques and African Green Monkeys. <i>Frontiers in Immunology</i> , 2021, 12, 754642.	4.8	6
10	Effective Prophylaxis of COVID-19 in Rhesus Macaques Using a Combination of Two Parenterally-Administered SARS-CoV-2 Neutralizing Antibodies. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 753444.	3.9	13
11	Immune outcomes of Zika virus infection in nonhuman primates. <i>Scientific Reports</i> , 2020, 10, 13069.	3.3	7
12	Passive immunization with an extended half-life monoclonal antibody protects Rhesus macaques against aerosolized ricin toxin. <i>Npj Vaccines</i> , 2020, 5, 13.	6.0	12
13	Persistent Viral Reservoirs in Lymphoid Tissues in SIV-Infected Rhesus Macaques of Chinese-Origin on Suppressive Antiretroviral Therapy. <i>Viruses</i> , 2019, 11, 105.	3.3	22
14	Simian Varicella Virus DNA in Saliva and Buccal Cells After Experimental Acute Infection in Rhesus Macaques. <i>Frontiers in Microbiology</i> , 2019, 10, 1009.	3.5	3
15	Effective Treatment of Staphylococcal Enterotoxin B Aerosol Intoxication in Rhesus Macaques by Using Two Parenterally Administered High-Affinity Monoclonal Antibodies. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	17
16	Reactivation of Simian Varicella Virus in Rhesus Macaques after CD4 T Cell Depletion. <i>Journal of Virology</i> , 2019, 93, .	3.4	11
17	Rescue of rhesus macaques from the lethality of aerosolized ricin toxin. <i>JCI Insight</i> , 2019, 4, .	5.0	22
18	In vivo inhibition of tryptophan catabolism reorganizes the tuberculoma and augments immune-mediated control of <i>Mycobacterium tuberculosis</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E62-E71.	7.1	150

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19	Maternal antibodies against tetanus toxoid do not inhibit potency of antibody responses to autologous antigen in newborn rhesus monkeys. <i>Journal of Medical Primatology</i> , 2018, 47, 35-39.	0.6	1
20	Persistence of SIV in the brain of SIV-infected Chinese rhesus macaques with or without antiretroviral therapy. <i>Journal of NeuroVirology</i> , 2018, 24, 62-74.	2.1	19
21	Hydrocephalus after Intrathecal Administration of Dextran to Rhesus Macaques ( <i>Macaca mulatta</i> ). <i>Comparative Medicine</i> , 2018, 68, 227-232.	1.0	3
22	Impaired Development and Expansion of Germinal Center Follicular Th Cells in Simian Immunodeficiency Virus-Infected Neonatal Macaques. <i>Journal of Immunology</i> , 2018, 201, 1994-2003.	0.8	4
23	Evaluation of a therapy for Idiopathic Chronic Enterocolitis in rhesus macaques ( <i>Macaca</i> ) Tj ETQq1 1 0.784314 r <sub>BT</sub> /Overlock 10 T <sub>5</sub>	2.0	5
24	Nonpathologic Infection of Macaques by an Attenuated Mycobacterial Vaccine Is Not Reactivated in the Setting of HIV Co-Infection. <i>American Journal of Pathology</i> , 2017, 187, 2811-2820.	3.8	12
25	Variable manifestations, diverse seroreactivity and post-treatment persistence in non-human primates exposed to <i>Borrelia burgdorferi</i> by tick feeding. <i>PLoS ONE</i> , 2017, 12, e0189071.	2.5	60
26	CD4 <sup>+</sup> T-cell-independent mechanisms suppress reactivation of latent tuberculosis in a macaque model of HIV coinfection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E5636-44.	7.1	123
27	Clinical and Pathological Findings Associated with Aerosol Exposure of Macaques to Ricin Toxin. <i>Toxins</i> , 2015, 7, 2121-2133.	3.4	46
28	Evaluation of mucosal adjuvants and immunization routes for the induction of systemic and mucosal humoral immune responses in macaques. <i>Human Vaccines and Immunotherapeutics</i> , 2015, 11, 2913-2922.	3.3	16
29	Simian Varicella Virus Is Present in Macrophages, Dendritic Cells, and T Cells in Lymph Nodes of Rhesus Macaques after Experimental Reactivation. <i>Journal of Virology</i> , 2015, 89, 9817-9824.	3.4	19
30	Inflammation in the Pathogenesis of Lyme Neuroborreliosis. <i>American Journal of Pathology</i> , 2015, 185, 1344-1360.	3.8	71
31	Profound loss of intestinal Tregs in acutely SIV-infected neonatal macaques. <i>Journal of Leukocyte Biology</i> , 2015, 97, 391-400.	3.3	13
32	Thermostable ricin vaccine protects rhesus macaques against aerosolized ricin: Epitope-specific neutralizing antibodies correlate with protection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 3782-3787.	7.1	63