

# Maud Mavigner

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2345834/publications.pdf>

Version: 2024-02-01

27  
papers

1,034  
citations

516561

16  
h-index

477173

29  
g-index

32  
all docs

32  
docs citations

32  
times ranked

1692  
citing authors

#	ARTICLE	IF	CITATIONS
1	Systemic HIV and SIV latency reversal via non-canonical NF- $\kappa$ B signalling in vivo. <i>Nature</i> , 2020, 578, 160-165.	13.7	210
2	Robust and persistent reactivation of SIV and HIV by N-803 and depletion of CD8+ cells. <i>Nature</i> , 2020, 578, 154-159.	13.7	141
3	Dynamics of SIV-specific CXCR5+ CD8 T cells during chronic SIV infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 1976-1981.	3.3	119
4	Postnatal Zika virus infection is associated with persistent abnormalities in brain structure, function, and behavior in infant macaques. <i>Science Translational Medicine</i> , 2018, 10, .	5.8	75
5	Persistence of Virus Reservoirs in ART-Treated SHIV-Infected Rhesus Macaques after Autologous Hematopoietic Stem Cell Transplant. <i>PLoS Pathogens</i> , 2014, 10, e1004406.	2.1	61
6	Simian Immunodeficiency Virus Persistence in Cellular and Anatomic Reservoirs in Antiretroviral Therapy-Suppressed Infant Rhesus Macaques. <i>Journal of Virology</i> , 2018, 92, .	1.5	49
7	Target Cell Availability, Rather than Breast Milk Factors, Dictates Mother-to-Infant Transmission of SIV in Sooty Mangabeys and Rhesus Macaques. <i>PLoS Pathogens</i> , 2014, 10, e1003958.	2.1	43
8	Long-term alterations in brain and behavior after postnatal Zika virus infection in infant macaques. <i>Nature Communications</i> , 2020, 11, 2534.	5.8	38
9	In Vivo Models of Human Immunodeficiency Virus Persistence and Cure Strategies. <i>Journal of Infectious Diseases</i> , 2017, 215, S142-S151.	1.9	36
10	SMAC Mimetic Plus Triple-Combination Bispecific HIVxCD3 Retargeting Molecules in SHIV.C.CH505-Infected, Antiretroviral Therapy-Suppressed Rhesus Macaques. <i>Journal of Virology</i> , 2020, 94, .	1.5	30
11	Single-Amplicon Multiplex Real-Time Reverse Transcription-PCR with Tiled Probes To Detect SARS-CoV-2 <i>&lt;i&gt;spike&lt;/i&gt;</i> Mutations Associated with Variants of Concern. <i>Journal of Clinical Microbiology</i> , 2021, 59, e0144621.	1.8	26
12	Simian-Human Immunodeficiency Virus SHIV.C.CH505 Persistence in ART-Suppressed Infant Macaques Is Characterized by Elevated SHIV RNA in the Gut and a High Abundance of Intact SHIV DNA in Naive CD4 <sup>+</sup> T Cells. <i>Journal of Virology</i> , 2020, 95, .	1.5	23
13	Liver macrophage-associated inflammation correlates with SIV burden and is substantially reduced following cART. <i>PLoS Pathogens</i> , 2018, 14, e1006871.	2.1	23
14	Initiation of Antiretroviral Therapy Restores CD4 <sup>+</sup> T Memory Stem Cell Homeostasis in Simian Immunodeficiency Virus-Infected Macaques. <i>Journal of Virology</i> , 2016, 90, 6699-6708.	1.5	21
15	Latency Reversal 2.0: Giving the Immune System a Seat at the Table. <i>Current HIV/AIDS Reports</i> , 2021, 18, 117-127.	1.1	20
16	Short-Term Pegylated Interferon $\hat{\pm}$ 2a Treatment Does Not Significantly Reduce the Viral Reservoir of Simian Immunodeficiency Virus-Infected, Antiretroviral Therapy-Treated Rhesus Macaques. <i>Journal of Virology</i> , 2018, 92, .	1.5	19
17	CD8 Lymphocyte Depletion Enhances the Latency Reversal Activity of the SMAC Mimetic AZD5582 in ART-Suppressed Simian Immunodeficiency Virus-Infected Rhesus Macaques. <i>Journal of Virology</i> , 2021, 95, .	1.5	17
18	Antibody-Mediated CD4 Depletion Induces Homeostatic CD4 <sup>+</sup> T Cell Proliferation without Detectable Virus Reactivation in Antiretroviral Therapy-Treated Simian Immunodeficiency Virus-Infected Macaques. <i>Journal of Virology</i> , 2018, 92, .	1.5	15

#	ARTICLE	IF	CITATIONS
19	Analytical Treatment Interruption after Short-Term Antiretroviral Therapy in a Postnatally Simian-Human Immunodeficiency Virus-Infected Infant Rhesus Macaque Model. <i>MBio</i> , 2019, 10, .	1.8	14
20	Pharmacological Modulation of the Wnt/ $\beta$ -Catenin Pathway Inhibits Proliferation and Promotes Differentiation of Long-Lived Memory CD4 <sup>+</sup> T Cells in Antiretroviral Therapy-Suppressed Simian Immunodeficiency Virus-Infected Macaques. <i>Journal of Virology</i> , 2019, 94, .	1.5	14
21	New Latency Reversing Agents for HIV-1 Cure: Insights from Nonhuman Primate Models. <i>Viruses</i> , 2021, 13, 1560.	1.5	10
22	Covid-19 will not "magically disappear": Why access to widespread testing is paramount. <i>American Journal of Hematology</i> , 2021, 96, 174-178.	2.0	5
23	Quantifying integrated SIV-DNA by repetitive-sampling Alu-gag PCR. <i>Journal of Virus Eradication</i> , 2016, 2, 219-226.	0.3	5
24	Rapid progression is associated with lymphoid follicle dysfunction in SIV-infected infant rhesus macaques. <i>PLoS Pathogens</i> , 2021, 17, e1009575.	2.1	4
25	Altered Response Pattern following AZD5582 Treatment of SIV-Infected, ART-Suppressed Rhesus Macaque Infants. <i>Journal of Virology</i> , 2022, 96, e0169921.	1.5	4
26	The need for new test verification and regulatory support for innovative diagnostics. <i>Nature Biotechnology</i> , 2021, 39, 1060-1062.	9.4	2
27	Comparison of Mid-turbinate Nasal Swabs, Saliva, and Nasopharyngeal Swabs for SARS-CoV-2 Reverse Transcription-Polymerase Chain Reaction Testing in Pediatric Outpatients. <i>Archives of Pathology and Laboratory Medicine</i> , 2022, 146, 1056-1061.	1.2	2