

Christine M Fennessey

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

567
citations

840776

11
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

828
citing authors

#	ARTICLE	IF	CITATIONS
1	Systemic HIV and SIV latency reversal via non-canonical NF- κ B signalling in vivo. <i>Nature</i> , 2020, 578, 160-165.	27.8	210
2	Genetically-barcoded SIV facilitates enumeration of rebound variants and estimation of reactivation rates in nonhuman primates following interruption of suppressive antiretroviral therapy. <i>PLoS Pathogens</i> , 2017, 13, e1006359.	4.7	77
3	Molecularly Tagged Simian Immunodeficiency Virus SIVmac239 Synthetic Swarm for Tracking Independent Infection Events. <i>Journal of Virology</i> , 2014, 88, 8077-8090.	3.4	46
4	Robust expansion of HIV CAR T cells following antigen boosting in ART-suppressed nonhuman primates. <i>Blood</i> , 2020, 136, 1722-1734.	1.4	37
5	Defining early SIV replication and dissemination dynamics following vaginal transmission. <i>Science Advances</i> , 2019, 5, eaav7116.	10.3	30
6	<i>In Vivo</i> Validation of the Viral Barcoding of Simian Immunodeficiency Virus SIVmac239 and the Development of New Barcoded SIV and Subtype B and C Simian-Human Immunodeficiency Viruses. <i>Journal of Virology</i> , 2019, 94, .	3.4	24
7	Evaluating the Intactness of Persistent Viral Genomes in Simian Immunodeficiency Virus-Infected Rhesus Macaques after Initiating Antiretroviral Therapy within One Year of Infection. <i>Journal of Virology</i> , 2019, 94, .	3.4	23
8	Rational design and in vivo selection of SHIVs encoding transmitted/founder subtype C HIV-1 envelopes. <i>PLoS Pathogens</i> , 2019, 15, e1007632.	4.7	20
9	Potent anti-viral activity of a trispesific HIV neutralizing antibody in SHIV-infected monkeys. <i>Cell Reports</i> , 2022, 38, 110199.	6.4	19
10	Predictors of SIV recrudescence following antiretroviral treatment interruption. <i>ELife</i> , 2019, 8, .	6.0	18
11	Estimating Initial Viral Levels during Simian Immunodeficiency Virus/Human Immunodeficiency Virus Reactivation from Latency. <i>Journal of Virology</i> , 2018, 92, .	3.4	12
12	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
13	Blocking α 4 β 7 integrin delays viral rebound in SHIV SF162P3-infected macaques treated with anti-HIV broadly neutralizing antibodies. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	11
14	Mitigation of endemic GI-tract pathogen-mediated inflammation through development of multimodal treatment regimen and its impact on SIV acquisition in rhesus macaques. <i>PLoS Pathogens</i> , 2021, 17, e1009565.	4.7	10
15	Genetically barcoded SIV reveals the emergence of escape mutations in multiple viral lineages during immune escape. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 494-502.	7.1	9
16	Transient viral replication during analytical treatment interruptions in SIV infected macaques can alter the rebound-competent viral reservoir. <i>PLoS Pathogens</i> , 2021, 17, e1009686.	4.7	7
17	Low-level alternative tRNA priming of reverse transcription of HIV-1 and SIV in vivo. <i>Retrovirology</i> , 2019, 16, 11.	2.0	3