

Kathryn E Stephenson

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

41 papers	2,692 citations	22 h-index	41 g-index
41 ext. papers	3,741 ext. citations	20.2 avg, IF	5.25 L-index

#	Paper	IF	Citations
41	Interim Results of a Phase 1-2a Trial of Ad26.COVS.S Covid-19 Vaccine. <i>New England Journal of Medicine</i> , 2021 , 384, 1824-1835	59.2	575
40	Protective efficacy of multiple vaccine platforms against Zika virus challenge in rhesus monkeys. <i>Science</i> , 2016 , 353, 1129-32	33.3	386
39	Ad26/MVA therapeutic vaccination with TLR7 stimulation in SIV-infected rhesus monkeys. <i>Nature</i> , 2016 , 540, 284-287	50.4	183
38	Evaluation of a mosaic HIV-1 vaccine in a multicentre, randomised, double-blind, placebo-controlled, phase 1/2a clinical trial (APPROACH) and in rhesus monkeys (NHP 13-19). <i>Lancet, The</i> , 2018 , 392, 232-243	40	170
37	Immunogenicity of the Ad26.COVS.S Vaccine for COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 1535-1544	27.4	139
36	Preliminary aggregate safety and immunogenicity results from three trials of a purified inactivated Zika virus vaccine candidate: phase 1, randomised, double-blind, placebo-controlled clinical trials. <i>Lancet, The</i> , 2018 , 391, 563-571	40	126
35	Immunogenicity of Ad26.COVS.S vaccine against SARS-CoV-2 variants in humans. <i>Nature</i> , 2021 , 596, 268-272	57.2	122
34	Vascular Disease and Thrombosis in SARS-CoV-2-Infected Rhesus Macaques. <i>Cell</i> , 2020 , 183, 1354-1366.e132	61.2	108
33	Recommendations for analytical antiretroviral treatment interruptions in HIV research trials-report of a consensus meeting. <i>Lancet HIV,the</i> , 2019 , 6, e259-e268	7.8	87
32	Durable Humoral and Cellular Immune Responses 8 Months after Ad26.COVS.S Vaccination. <i>New England Journal of Medicine</i> , 2021 , 385, 951-953	59.2	77
31	Zika virus vaccines. <i>Nature Reviews Microbiology</i> , 2018 , 16, 594-600	22.2	67
30	Broadly Neutralizing Antibodies for HIV Eradication. <i>Current HIV/AIDS Reports</i> , 2016 , 13, 31-7	5.9	62
29	New concepts in HIV-1 vaccine development. <i>Current Opinion in Immunology</i> , 2016 , 41, 39-46	7.8	58
28	HIV-1 Neutralizing Antibody Signatures and Application to Epitope-Targeted Vaccine Design. <i>Cell Host and Microbe</i> , 2019 , 25, 59-72.e8	23.4	56
27	A global approach to HIV-1 vaccine development. <i>Immunological Reviews</i> , 2013 , 254, 295-304	11.3	50
26	Compassionate Use of Remdesivir in Pregnant Women With Severe Coronavirus Disease 2019. <i>Clinical Infectious Diseases</i> , 2021 , 73, e3996-e4004	11.6	43
25	Vaccines and Broadly Neutralizing Antibodies for HIV-1 Prevention. <i>Annual Review of Immunology</i> , 2020 , 38, 673-703	34.7	40

24	Full-length HIV-1 immunogens induce greater magnitude and comparable breadth of T lymphocyte responses to conserved HIV-1 regions compared with conserved-region-only HIV-1 immunogens in rhesus monkeys. <i>Journal of Virology</i> , 2012 , 86, 11434-40	6.6	40
23	Gag-specific cellular immunity determines in vitro viral inhibition and in vivo virologic control following simian immunodeficiency virus challenges of vaccinated rhesus monkeys. <i>Journal of Virology</i> , 2012 , 86, 9583-9	6.6	35
22	Quantification of the epitope diversity of HIV-1-specific binding antibodies by peptide microarrays for global HIV-1 vaccine development. <i>Journal of Immunological Methods</i> , 2015 , 416, 105-23	2.5	31
21	Potent Zika and dengue cross-neutralizing antibodies induced by Zika vaccination in a dengue-experienced donor. <i>Nature Medicine</i> , 2020 , 26, 228-235	50.5	30
20	First-in-Human Randomized, Controlled Trial of Mosaic HIV-1 Immunogens Delivered via a Modified Vaccinia Ankara Vector. <i>Journal of Infectious Diseases</i> , 2018 , 218, 633-644	7	23
19	First-in-human randomized controlled trial of an oral, replicating adenovirus 26 vector vaccine for HIV-1. <i>PLoS ONE</i> , 2018 , 13, e0205139	3.7	20
18	Therapeutic vaccination for HIV: hopes and challenges. <i>Current Opinion in HIV and AIDS</i> , 2018 , 13, 408-415	4.2	19
17	Safety and immunogenicity of a Zika purified inactivated virus vaccine given via standard, accelerated, or shortened schedules: a single-centre, double-blind, sequential-group, randomised, placebo-controlled, phase 1 trial. <i>Lancet Infectious Diseases</i> , 2020 , 20, 1061-1070	25.5	15
16	Preexisting adenovirus seropositivity is not associated with increased HIV-1 acquisition in three HIV-1 vaccine efficacy trials. <i>Journal of Infectious Diseases</i> , 2012 , 205, 1806-10	7	15
15	A Double-Blind, Randomized, Placebo-Controlled Phase 1 Study of Ad26.ZIKV.001, an Ad26-Vectored Anti-Zika Virus Vaccine. <i>Annals of Internal Medicine</i> , 2021 , 174, 585-594	8	14
14	Adenovirus serotype 5 vaccine vectors trigger IL-27-dependent inhibitory CD4 T cell responses that impair CD8 T cell function. <i>Science Immunology</i> , 2016 , 1,	28	12
13	Antibody Responses After Analytic Treatment Interruption in Human Immunodeficiency Virus-1-Infected Individuals on Early Initiated Antiretroviral Therapy. <i>Open Forum Infectious Diseases</i> , 2016 , 3, ofw100	1	12
12	Comparison of shortened mosaic HIV-1 vaccine schedules: a randomised, double-blind, placebo-controlled phase 1 trial (IPCAVD010/HPX1002) and a preclinical study in rhesus monkeys (NHP 17-22). <i>Lancet HIV</i> , 2020 , 7, e410-e421	7.8	11
11	HIV Antibody Fc N-Linked Glycosylation Is Associated with Viral Rebound. <i>Cell Reports</i> , 2020 , 33, 108502	10.6	10
10	Durable Humoral and Cellular Immune Responses Following Ad26.COV2.S Vaccination for COVID-19 2021 ,		10
9	Neutralizing Antibody Responses following Long-Term Vaccination with HIV-1 Env gp140 in Guinea Pigs. <i>Journal of Virology</i> , 2018 , 92,	6.6	8
8	Attenuation of Replication-Competent Adenovirus Serotype 26 Vaccines by Vectorization. <i>Vaccine Journal</i> , 2015 , 22, 1166-75		8
7	Similar Epitope Specificities of IgG and IgA Antibodies Elicited by Ad26 Vector Prime, Env Protein Boost Immunizations in Rhesus Monkeys. <i>Journal of Virology</i> , 2018 , 92,	6.6	6

6	Persistence of endothelial thrombomodulin in a patient with infectious purpura fulminans treated with protein C concentrate. <i>Blood Advances</i> , 2018 , 2, 2917-2921	7.8	6
5	Common features of mucosal and peripheral antibody responses elicited by candidate HIV-1 vaccines in rhesus monkeys. <i>Journal of Virology</i> , 2014 , 88, 13510-5	6.6	5
4	Homologous and Heterologous Vaccine Boost Strategies for Humoral and Cellular Immunologic Coverage of the SARS-CoV-2 Omicron Variant		5
3	Safety, pharmacokinetics and antiviral activity of PGT121, a broadly neutralizing monoclonal antibody against HIV-1: a randomized, placebo-controlled, phase 1 clinical trial. <i>Nature Medicine</i> , 2021 , 27, 1718-1724	50.5	5
2	COVID-19 Vaccines and SARS-CoV-2 Transmission in the Era of New Variants: A Review and Perspective.. <i>Open Forum Infectious Diseases</i> , 2022 , 9, ofac124	1	3
1	Passive transfer of Ad26.COVS.S-elicited IgG from humans attenuates SARS-CoV-2 disease in hamsters.. <i>Npj Vaccines</i> , 2022 , 7, 2	9.5	0