Lauren Peter

List of Publications by Year in descending order

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236925 395702 8,041 31 25 33 citations h-index g-index papers 34 34 34 14560 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	An immunogenic personal neoantigen vaccine for patients with melanoma. Nature, 2017, 547, 217-221.	27.8	2,112
2	Correlates of protection against SARS-CoV-2 in rhesus macaques. Nature, 2021, 590, 630-634.	27.8	995
3	DNA vaccine protection against SARS-CoV-2 in rhesus macaques. Science, 2020, 369, 806-811.	12.6	978
4	SARS-CoV-2 infection protects against rechallenge in rhesus macaques. Science, 2020, 369, 812-817.	12.6	789
5	Single-shot Ad26 vaccine protects against SARS-CoV-2 in rhesus macaques. Nature, 2020, 586, 583-588.	27.8	765
6	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). Lancet, The, 2018, 392, 232-243.	13.7	269
7	Immunogenicity of the Ad26.COV2.S Vaccine for COVID-19. JAMA - Journal of the American Medical Association, 2021, 325, 1535.	7.4	260
8	Personal neoantigen vaccines induce persistent memory T cell responses and epitope spreading in patients with melanoma. Nature Medicine, 2021, 27, 515-525.	30.7	248
9	Ad26/MVA therapeutic vaccination with TLR7 stimulation in SIV-infected rhesus monkeys. Nature, 2016, 540, 284-287.	27.8	246
10	Antibody and TLR7 agonist delay viral rebound in SHIV-infected monkeys. Nature, 2018, 563, 360-364.	27.8	246
11	First-in-Human Evaluation of the Safety and Immunogenicity of a Recombinant Adenovirus Serotype 26 HIV-1 Env Vaccine (IPCAVD 001). Journal of Infectious Diseases, 2013, 207, 240-247.	4.0	144
12	Rapid Inflammasome Activation following Mucosal SIV Infection of Rhesus Monkeys. Cell, 2016, 165, 656-667.	28.9	144
13	Antibody-mediated protection against SHIV challenge includes systemic clearance of distal virus. Science, 2016, 353, 1045-1049.	12.6	129
14	Characterization of Humoral and Cellular Immune Responses Elicited by a Recombinant Adenovirus Serotype 26 HIV-1 Env Vaccine in Healthy Adults (IPCAVD 001). Journal of Infectious Diseases, 2013, 207, 248-256.	4.0	98
15	Assessment of the Safety and Immunogenicity of 2 Novel Vaccine Platforms for HIV-1 Prevention. Annals of Internal Medicine, 2016, 164, 313.	3.9	70
16	Induction of HIV-1–Specific Mucosal Immune Responses Following Intramuscular Recombinant Adenovirus Serotype 26 HIV-1 Vaccination of Humans. Journal of Infectious Diseases, 2015, 211, 518-528.	4.0	60
17	Low-dose Ad26.COV2.S protection against SARS-CoV-2 challenge in rhesus macaques. Cell, 2021, 184, 3467-3473.e11.	28.9	49
18	A Double-Blind, Randomized, Placebo-Controlled Phase 1 Study of Ad26.ZIKV.001, an Ad26-Vectored Anti–Zika Virus Vaccine. Annals of Internal Medicine, 2021, 174, 585-594.	3.9	44

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#	Article	IF	CITATIONS
19	Safety and antiviral activity of triple combination broadly neutralizing monoclonal antibody therapy against HIV-1: a phase 1 clinical trial. Nature Medicine, 2022, 28, 1288-1296.	30.7	44
20	Safety and immunogenicity of Ad26 and MVA vaccines in acutely treated HIV and effect on viral rebound after antiretroviral therapy interruption. Nature Medicine, 2020, 26, 498-501.	30.7	43
21	Safety, pharmacokinetics and antiviral activity of PGT121, a broadly neutralizing monoclonal antibody against HIV-1: a randomized, placebo-controlled, phase 1 clinical trial. Nature Medicine, 2021, 27, 1718-1724.	30.7	39
22	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. Lancet Infectious Diseases, The, 2020, 20, 1061-1070.	9.1	36
23	First-in-Human Randomized, Controlled Trial of Mosaic HIV-1 Immunogens Delivered via a Modified Vaccinia Ankara Vector. Journal of Infectious Diseases, 2018, 218, 633-644.	4.0	35
24	Correlates of Neutralization against SARS-CoV-2 Variants of Concern by Early Pandemic Sera. Journal of Virology, 2021, 95, e0040421.	3.4	34
25	First-in-human randomized controlled trial of an oral, replicating adenovirus 26 vector vaccine for HIV-1. PLoS ONE, 2018, 13, e0205139.	2.5	32
26	First-in-Human Evaluation of a Hexon Chimeric Adenovirus Vector Expressing HIV-1 Env (IPCAVD 002). Journal of Infectious Diseases, 2014, 210, 1052-1061.	4.0	25
27	Passive Transfer of Vaccine-Elicited Antibodies Protects against SIV in Rhesus Macaques. Cell, 2020, 183, 185-196.e14.	28.9	25
28	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) Tj ETQq	0 4.0 rgBT	/Operlock 1
	Defining the determinants of protection against SAPS-CoV-2 infection and viral control in a		

29	dose-down Ad26.CoV2.S vaccine study in nonhuman primates. PLoS Biology, 2022, 20, e3001609.	5.6	14
30	Adenovirus-vectored vaccine containing multidimensionally conserved parts of the HIV proteome is immunogenic in rhesus macaques. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	8
31	Sustained maternal antibody and cellular immune responses in pregnant women infected with Zika virus and mother to infant transfer of Zikaâ€specific antibodies. American Journal of Reproductive Immunology, 2020, 84, e13288.	1.2	7