

SARS-CoV-2 mRNA vaccine design enabled by prototyp

Nature

586, 567-571

DOI: [10.1038/s41586-020-2622-0](https://doi.org/10.1038/s41586-020-2622-0)

Citation Report

#	ARTICLE	IF	CITATIONS
1	A mouse-adapted model of SARS-CoV-2 to test COVID-19 countermeasures. <i>Nature</i> , 2020, 586, 560-566.	13.7	527
2	Impaired natural killer cell counts and cytolytic activity in patients with severe COVID-19. <i>Blood Advances</i> , 2020, 4, 5035-5039.	2.5	92
3	A Mouse-Adapted SARS-CoV-2 Induces Acute Lung Injury and Mortality in Standard Laboratory Mice. <i>Cell</i> , 2020, 183, 1070-1085.e12.	13.5	472
4	Safety and Immunogenicity of SARS-CoV-2 mRNA-1273 Vaccine in Older Adults. <i>New England Journal of Medicine</i> , 2020, 383, 2427-2438.	13.9	1,242
5	Coronavirus disease-19 vaccine development utilizing promising technology. <i>Current Opinion in HIV and AIDS</i> , 2020, 15, 351-358.	1.5	4
6	Ad26 vector-based COVID-19 vaccine encoding a prefusion-stabilized SARS-CoV-2 Spike immunogen induces potent humoral and cellular immune responses. <i>Npj Vaccines</i> , 2020, 5, 91.	2.9	286
7	Host-pathogen interaction in COVID-19: Pathogenesis, potential therapeutics and vaccination strategies. <i>Immunobiology</i> , 2020, 225, 152008.	0.8	65
8	SARS-CoV-2 vaccines in development. <i>Nature</i> , 2020, 586, 516-527.	13.7	1,659
9	New insights on possible vaccine development against SARS-CoV-2. <i>Life Sciences</i> , 2020, 260, 118421.	2.0	8
10	Warp Speed for Coronavirus Disease 2019 (COVID-19) Vaccines: Why Are Children Stuck in Neutral?. <i>Clinical Infectious Diseases</i> , 2021, 73, 336-340.	2.9	70
11	Principles Learned from the International Race to Develop a Safe and Effective COVID-19 Vaccine. <i>ACS Central Science</i> , 2020, 6, 1341-1347.	5.3	11
12	Immune-mediated approaches against COVID-19. <i>Nature Nanotechnology</i> , 2020, 15, 630-645.	15.6	260
13	Newcastle disease virus (NDV) expressing the spike protein of SARS-CoV-2 as a live virus vaccine candidate. <i>EBioMedicine</i> , 2020, 62, 103132.	2.7	77
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18	Evaluation of the mRNA-1273 Vaccine against SARS-CoV-2 in Nonhuman Primates. <i>New England Journal of Medicine</i> , 2020, 383, 1544-1555.	13.9	936

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20	A platform incorporating trimeric antigens into self-assembling nanoparticles reveals SARS-CoV-2-spike nanoparticles to elicit substantially higher neutralizing responses than spike alone. <i>Scientific Reports</i> , 2020, 10, 18149.	1.6	90
21	Concanavalin A targeting N-linked glycans in spike proteins influence viral interactions. <i>Dalton Transactions</i> , 2020, 49, 13538-13543.	1.6	10
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