Phase 3 Safety and Efficacy of AZD1222 (ChAdOx1 nCoV

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Citation Report

#	Article	IF	CITATIONS
2	Effectiveness of Covid-19 Vaccination Against Risk of Symptomatic Infection, Hospitalization, and Death Up to 9 Months: A Swedish Total-Population Cohort Study. SSRN Electronic Journal, 0, , .	0.4	36
3	Immunogenicity and safety of AZD1222 (ChAdOx1 nCoV-19) against SARS-CoV-2 in Japan: a double-blind, randomized controlled phase $1/2$ trial. International Journal of Infectious Diseases, 2022, 114 , $165-174$.	1.5	18
4	Interspecies Jumping of Bat Coronaviruses. Viruses, 2021, 13, 2188.	1.5	16
5	Immunopathology and Immunopathogenesis of COVID-19, what we know and what we should learn. Gene Reports, 2021, 25, 101417.	0.4	15
6	Effectiveness and safety of SARS-CoV-2 vaccine in real-world studies: a systematic review and meta-analysis. Infectious Diseases of Poverty, 2021, 10, 132.	1.5	244
9	PICK-ing Malaysia's Epidemic Apart: Effectiveness of a Diverse COVID-19 Vaccine Portfolio. Vaccines, 2021, 9, 1381.	2.1	26
10	VLP-Based COVID-19 Vaccines: An Adaptable Technology against the Threat of New Variants. Vaccines, 2021, 9, 1409.	2.1	22
11	Boosting immunity to COVID-19 vaccines. Nature Medicine, 2021, 27, 1874-1875.	15.2	56
13	Heterologous Vaccination for Preparing COVID-19 Pandemic. Korean Journal of Medicine, 2021, 96, 450-454.	0.1	0
14	Safety and Immunogenicity of the Third Booster Dose with Inactivated, Viral Vector, and mRNA COVID-19 Vaccines in Fully Immunized Healthy Adults with Inactivated Vaccine. Vaccines, 2022, 10, 86.	2.1	62
15	A systematic review of Vaccine Breakthrough Infections by SARS-CoV-2 Delta Variant. International Journal of Biological Sciences, 2022, 18, 889-900.	2.6	40
18	Adenovirus-based vaccines—a platform for pandemic preparedness against emerging viral pathogens. Molecular Therapy, 2022, 30, 1822-1849.	3.7	24
19	Association Between Suggestive Symptom of Restless Legs Syndrome and COVID-19 Vaccination: A Pilot Study. Journal of Sleep Medicine, 0, , .	0.4	1
22	Efficacy of the adjuvanted subunit protein COVID-19 vaccine, SCB-2019: a phase 2 and 3 multicentre, double-blind, randomised, placebo-controlled trial. Lancet, The, 2022, 399, 461-472.	6.3	69
23	Risk of SARS-CoV-2 Reinfection and COVID-19 Hospitalisation in Individuals With Natural- and Hybrid Immunity: A Retrospective, Total Population Cohort Study in Sweden. SSRN Electronic Journal, 0, , .	0.4	13
24	Hypertension Is Associated With Antibody Response and Breakthrough Infection in Health Care Workers Following Vaccination With Inactivated SARS-CoV-2. SSRN Electronic Journal, 0, , .	0.4	2
25	Will the COVID-19 pandemic end with the Delta and Omicron variants?. Environmental Chemistry Letters, 2022, 20, 2215-2225.	8.3	36
26	Safety of COVID-19 vaccination in patients with previous cerebral venous sinus thrombosis. Thrombosis Research, 2022, 209, 84-85.	0.8	6

#	Article	IF	CITATIONS
27	Evaluating Antibody Mediated Protection against Alpha, Beta, and Delta SARS-CoV-2 Variants of Concern in K18-hACE2 Transgenic Mice. Journal of Virology, 2022, 96, jvi0218421.	1.5	14
28	COVID-19 Vaccines. Infectious Disease Clinics of North America, 2022, 36, 481-494.	1.9	13
30	It is time to include real-world effectiveness data on medicinal product labels. Lancet Respiratory Medicine,the, 2022, , .	5.2	1
31	SARS-CoV-2 Variants of Concern and Variants of Interest Receptor Binding Domain Mutations and Virus Infectivity. Frontiers in Immunology, 2022, 13, 825256.	2.2	54
32	Imaging and Clinical Features of COVID-19 Breakthrough Infections: A Multicenter Study. Radiology, 2022, 303, 682-692.	3.6	44
33	Vaccination against COVID-19 among people living with HIV: A cross-sectional survey in Chittoor District of Andhra Pradesh, India. Current Medical Issues, 2022, 20, 32.	0.1	1
34	Risk of infection, hospitalisation, and death up to 9 months after a second dose of COVID-19 vaccine: a retrospective, total population cohort study in Sweden. Lancet, The, 2022, 399, 814-823.	6.3	196
35	Roadmap for Sex-Responsive Influenza and COVID-19 Vaccine Research in Older Adults. Frontiers in Aging, 2022, 3, .	1.2	9
36	Moyamoya disease with Sjogren disease and autoimmune thyroiditis presenting with left intracranial hemorrhage after messenger RNA-1273 vaccination. Medicine (United States), 2022, 101, e28756.	0.4	7
37	COVID-19 vaccine effectiveness among immunocompromised populations: a targeted literature review of real-world studies. Expert Review of Vaccines, 2022, 21, 435-451.	2.0	48
38	Efficacy and Safety of NVX-CoV2373 in Adults in the United States and Mexico. New England Journal of Medicine, 2022, 386, 531-543.	13.9	274
40	Randomised Clinical Trials of COVID-19 Vaccines: Do Adenovirus-Vector Vaccines Have Beneficial Non-Specific Effects?. SSRN Electronic Journal, 0, , .	0.4	10
41	Calibrated comparison of SARS-CoV-2 neutralizing antibody levels in response to protein-, mRNA-, and vector-based COVID-19 vaccines. Npj Vaccines, 2022, 7, 22.	2.9	14
42	COVID-19 vaccine development based on recombinant viral and bacterial vector systems: combinatorial effect of adaptive and trained immunity. Journal of Microbiology, 2022, 60, 321-334.	1.3	12
43	Antibody response to COVID-19 vaccination in patients with lymphoma. International Journal of Hematology, 2022, 115, 728-736.	0.7	13
45	SARS-CoV-2 vaccine research and immunization strategies for improved control of the COVID-19 pandemic. Frontiers of Medicine, 2022, 16, 185-195.	1.5	11
46	Humoral response and breakthrough infections with SARS-CoV-2 B.1.617.2 variant in vaccinated maintenance hemodialysis patients. Journal of Nephrology, 2022, 35, 1479-1487.	0.9	18
47	A review on COVID-19 transmission, epidemiological features, prevention and vaccination. Medical Review, 2022, 2, 23-49.	0.3	3

#	Article	IF	Citations
48	Susac Syndrome Following COVID-19 Vaccination: A Case Report. Vaccines, 2022, 10, 363.	2.1	12
49	Adverse Events Reporting Quality of Randomized Controlled Trials of COVID-19 Vaccine Using the CONSORT Criteria for Reporting Harms: A Systematic Review. Vaccines, 2022, 10, 313.	2.1	5
51	COVID-19 vaccines in patients with cancer: immunogenicity, efficacy and safety. Nature Reviews Clinical Oncology, 2022, 19, 385-401.	12.5	135
52	Cutaneous adverse reactions to coronavirus vaccines: A Saudi nationwide study. Dermatologic Therapy, 2022, , e15452.	0.8	7
53	Seroconversion rates among different designs of COVID-19 vaccines: a network meta-analysis of randomized controlled trials. F1000Research, 0, $11,299$.	0.8	0
54	Waning COVID-19 Vaccine Effectiveness for BNT162b2 and CoronaVac in Malaysia: An Observational Study. International Journal of Infectious Diseases, 2022, 119, 69-76.	1.5	48
55	Onset of Oral Lichenoid Lesions and Oral Lichen Planus Following COVID-19 Vaccination: A Retrospective Analysis of about 300,000 Vaccinated Patients. Vaccines, 2022, 10, 480.	2.1	15
56	Anti-SARS-CoV-2 Antibody Responses 5 Months Post Complete Vaccination of Moroccan Healthcare Workers. Vaccines, 2022, 10, 465.	2.1	5
58	Immunogenicity and reactogenicity after heterologous prime-boost vaccination with CoronaVac and ChAdox1 nCov-19 (AZD1222) vaccines. Human Vaccines and Immunotherapeutics, 2022, 18, 1-7.	1.4	12
59	COVID-19 Vaccination within the Context of Reactogenicity and Immunogenicity of ChAdOx1 Vaccine Administered to Teachers in Poland. International Journal of Environmental Research and Public Health, 2022, 19, 3111.	1.2	1
60	COVID-19 mRNA vaccine in patients with lymphoid malignancy or anti-CD20 antibody therapy: a systematic review and meta-analysis. Clinical Lymphoma, Myeloma and Leukemia, 2022, , .	0.2	7
61	Biosafety assessment of delivery systems for clinical nucleic acid therapeutics. Biosafety and Health, 2022, 4, 105-117.	1.2	15
62	Caring for older adults during the COVID-19 pandemic. Clinical Microbiology and Infection, 2022, 28, 785-791.	2.8	21
63	Utilization of Viral Vector Vaccines in Preparing for Future Pandemics. Vaccines, 2022, 10, 436.	2.1	4
64	Association of severity and mortality of Covid-19 cases among acute kidney injury and sexual dimorphism. Molecular Biology Reports, 2022, 49, 6753-6762.	1.0	1
65	Durability of ChAdOx1 nCoV-19 vaccination in people living with HIV. JCI Insight, 2022, 7, .	2.3	26
66	Effectiveness of COVID-19 vaccines in older adults in Colombia: a retrospective, population-based study of the ESPERANZA cohort. The Lancet Healthy Longevity, 2022, 3, e242-e252.	2.0	54
67	Risk of SARS-CoV-2 reinfection and COVID-19 hospitalisation in individuals with natural and hybrid immunity: a retrospective, total population cohort study in Sweden. Lancet Infectious Diseases, The, 2022, 22, 781-790.	4.6	191

#	ARTICLE	IF	CITATIONS
68	Replicating Viral Vector-Based Vaccines for COVID-19: Potential Avenue in Vaccination Arena. Viruses, 2022, 14, 759.	1.5	41
69	Factors Associated with Non-Severe Adverse Reactions after Vaccination against SARS-CoV-2: A Cohort Study of 908,869 Outpatient Vaccinations in Germany. Vaccines, 2022, 10, 566.	2.1	11
70	SARS-CoV-2 vaccine in patients with thymic epithelial tumours with and without active or pre-existing autoimmune disorders: Brief report of a TYME network safety analysis. European Journal of Cancer, 2022, 166, 202-207.	1.3	4
71	Case for mandatory COVID-19 vaccinations for workers in health and aged care settings: a guide for leaders. BMJ Leader, 2022, 6, 143-145.	0.8	1
72	Immunogenicity after Second ChAdOx1 nCoV-19 (AZD1222) Vaccination According to the Individual Reactogenicity, Health Status and Lifestyle. Vaccines, 2021, 9, 1473.	2.1	4
73	Vaccines and Vaccination against SARS-CoV-2: Considerations for the Older Population. Vaccines, 2021, 9, 1435.	2.1	8
74	Criteria for judging the immune markers of COVIDâ€19 disease vaccines. MedComm, 2022, 3, 1-12.	3.1	3
77	Prevalence and Safety of COVID-19 Vaccination in Community-Dwelling People with Dementia: Findings from a Tertiary Memory Clinic in Italy. Journal of Alzheimer's Disease, 2022, 87, 1467-1474.	1.2	2
78	Drop the Needle; A Temperature Stable Oral Tablet Vaccine Is Protective against Respiratory Viral Pathogens. Vaccines, 2022, 10, 593.	2.1	7
80	Acute Fulminant Myocarditis After ChAdOx1 nCoV-19 Vaccine: A Case Report and Literature Review. Frontiers in Cardiovascular Medicine, 2022, 9, 856991.	1.1	6
81	Efficacy and effectiveness of covid-19 vaccine - absolute vs. relative risk reduction. Expert Review of Vaccines, 2022, 21, 873-875.	2.0	7
82	Accelerating clinical trial development in vaccinology: COVID-19 and beyond. Current Opinion in Immunology, 2022, 76, 102206.	2.4	4
83	Impact of Remdesivir Incorporation along the Primer Strand on SARS-CoV-2 RNA-Dependent RNA Polymerase. Journal of Chemical Information and Modeling, 2022, 62, 2456-2465.	2.5	7
84	A Systematic Review of Coronavirus Disease 2019 Vaccine Efficacy and Effectiveness Against Severe Acute Respiratory Syndrome Coronavirus 2 Infection and Disease. Open Forum Infectious Diseases, 2022, 9, .	0.4	62
85	Therapeutic Vaccines Targeting Neoantigens to Induce T-Cell Immunity against Cancers. Pharmaceutics, 2022, 14, 867.	2.0	9
86	SARS-CoV-2 Spike Protein Expression In Vitro and Hematologic Effects in Mice Vaccinated With AZD1222 (ChAdOx1 nCoV-19). Frontiers in Immunology, 2022, 13, 836492.	2.2	8
87	Impact of prior vaccination on clinical outcomes of patients with COVID-19. Emerging Microbes and Infections, 2022, 11, 1316-1324.	3.0	7
88	Realâ€world evidence from over one million <scp>COVID</scp> â€19 vaccinations is consistent with reactivation of the varicellaâ€zoster virus. Journal of the European Academy of Dermatology and Venereology, 2022, 36, 1342-1348.	1.3	28

#	Article	IF	CITATIONS
89	Validation and performance of a multiplex serology assay to quantify antibody responses following SARSâ€CoVâ€2 infection or vaccination. Clinical and Translational Immunology, 2022, 11, e1385.	1.7	10
90	Covid-19: virology, variants, and vaccines. , 2022, 1, e000040.		24
91	Effectiveness of COVID-19 Vaccines in the General Population of an Italian Region before and during the Omicron Wave. Vaccines, 2022, 10, 662.	2.1	17
92	Clinical and Immunologic Efficacy of the Recombinant Adenovirus Type-5-Vectored (CanSino Bio) Vaccine in University Professors during the COVID-19 Delta Wave. Vaccines, 2022, 10, 656.	2.1	4
93	Low-Dose SARS-CoV-2 S-Trimer with an Emulsion Adjuvant Induced Th1-Biased Protective Immunity. International Journal of Molecular Sciences, 2022, 23, 4902.	1.8	9
94	Determinants of the Hesitancy toward COVID-19 Vaccination in Eastern European Countries and the Relationship with Health and Vaccine Literacy: A Literature Review. Vaccines, 2022, 10, 672.	2.1	35
95	Adverse Audio-Vestibular Effects of Drugs and Vaccines Used in the Treatment and Prevention of COVID-19: A Review. Audiology Research, 2022, 12, 224-248.	0.8	6
96	Cytokine Responses to Adenovirus and Adenovirus Vectors. Viruses, 2022, 14, 888.	1.5	18
97	An overview of current drugs and prophylactic vaccines for coronavirus disease 2019 (COVID-19). Cellular and Molecular Biology Letters, 2022, 27, 38.	2.7	11
98	Frequency and Nuisance Level of Adverse Events in Individuals Receiving Homologous and Heterologous COVID-19 Booster Vaccine. Vaccines, 2022, 10, 754.	2.1	10
99	Serum levels of anti-PF4 IgG after AZD1222 (ChAdOx1 nCoV-19) vaccination. Scientific Reports, 2022, 12, 7961.	1.6	7
100	Analysis ofÂolderÂadultsÂvisiting theÂemergencyÂdepartment withÂfever as aÂsuspected Covid-19Âvaccine-relatedÂadverseÂreaction: AÂretrospectiveÂmulticenterÂstudy. Journal of Infection and Chemotherapy, 2022, 28, 1159-1164.	0.8	2
101	Analyzing COVID-19 vaccine efficacy in vulnerable communities: efforts beyond addressing vaccine inequity. Clinical Microbiology and Infection, 2022, 28, 1053-1054.	2.8	1
102	Efficacy and Safety of the RBD-Dimer–Based Covid-19 Vaccine ZF2001 in Adults. New England Journal of Medicine, 2022, 386, 2097-2111.	13.9	147
103	Quadrivalent mosaic HexaPro-bearing nanoparticle vaccine protects against infection of SARS-CoV-2 variants. Nature Communications, 2022, 13, 2674.	5.8	26
104	Trajectory of long covid symptoms after covid-19 vaccination: community based cohort study. BMJ, The, 2022, 377, e069676.	3.0	214
105	A SARS-CoV-2 outbreak associated with vaccine breakthrough in an acute care hospital. American Journal of Infection Control, 2022, 50, 1006-1012.	1.1	3
106	Safety and Immunogenicity of the BBIBP-CorV Vaccine in Adolescents Aged 12 to 17 Years in the Thai Population: An Immunobridging Study. Vaccines, 2022, 10, 807.	2.1	3

#	Article	IF	CITATIONS
107	Dermatomyositis Post COVID-19 Vaccine: A Case Report. Open Journal of Rheumatology and Autoimmune Diseases, 2022, 12, 65-70.	0.1	O
108	COVID-19 and Cancer: Special Considerations for Patients Receiving Immunotherapy and Immunosuppressive Cancer Therapies. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2022, , 176-188.	1.8	7
109	A Single Dose of the Deactivated Rabies-Virus Vectored COVID-19 Vaccine, CORAVAX, Is Highly Efficacious and Alleviates Lung Inflammation in the Hamster Model. Viruses, 2022, 14, 1126.	1.5	2
110	Effectiveness of heterologous and homologous covid-19 vaccine regimens: living systematic review with network meta-analysis. BMJ, The, 0, , e069989.	3.0	78
111	Hypertension is associated with antibody response and breakthrough infection in health care workers following vaccination with inactivated SARS-CoV-2. Vaccine, 2022, 40, 4046-4056.	1.7	24
112	Severity of COVID-19 after Vaccination among Hemodialysis Patients. Clinical Journal of the American Society of Nephrology: CJASN, 2022, 17, 843-850.	2.2	34
113	Nonhuman primate models for evaluation of SARS-CoV-2 vaccines. Expert Review of Vaccines, 2022, 21, 1055-1070.	2.0	1
114	SARS-CoV-2 Neutralizing Antibodies Kinetics Postvaccination in Cancer Patients under Treatment with Immune Checkpoint Inhibition. Cancers, 2022, 14, 2796.	1.7	9
115	SARS-CoV-2 vaccine challenge based on spike glycoprotein against several new variants. Clinical and Experimental Vaccine Research, 2022, 11, 173.	1.1	0
116	COVID-19 Vaccine Booster Significantly Decreases the Risk of Intensive Care Unit Hospitalization in Heart Failure Patients During the Omicron Variant Wave: A Population-Based Study. SSRN Electronic Journal, 0, , .	0.4	0
119	Adenoviral-Vectored Centralized Consensus Hemagglutinin Vaccine Provides Broad Protection against H2 Influenza a Virus. Vaccines, 2022, 10, 926.	2.1	2
120	Safety and immunogenicity of the ChAdOx1 nCoV-19 (AZD1222) vaccine in children aged 6–17 years: a preliminary report of COV006, a phase 2 single-blind, randomised, controlled trial. Lancet, The, 2022, 399, 2212-2225.	6.3	23
121	Plausibility of Claimed Covid-19 Vaccine Efficacies by Age: A Simulation Study. American Journal of Therapeutics, 2022, 29, e495-e499.	0.5	3
122	Low-dose self-amplifying mRNA COVID-19 vaccine drives strong protective immunity in non-human primates against SARS-CoV-2 infection. Nature Communications, 2022, 13, .	5.8	28
123	Immunizing the imperfect immune system. Annals of Allergy, Asthma and Immunology, 2022, 129, 562-571.e1.	0.5	16
124	Individual-level social capital and COVID-19 vaccine hesitancy in Japan: a cross-sectional study. Human Vaccines and Immunotherapeutics, 2022, 18 , .	1.4	10
125	Rapid evaluation of COVID-19 vaccine effectiveness against symptomatic infection with SARS-CoV-2 variants by analysis of genetic distance. Nature Medicine, 2022, 28, 1715-1722.	15.2	29
126	Case report of acute encephalitis following the AstraZeneca COVIDâ€19 vaccine. International Journal of Rheumatic Diseases, 2022, 25, 950-956.	0.9	9

#	ARTICLE	IF	CITATIONS
127	Fever following Covidâ€19 vaccination in subjects with Brugada syndrome: Incidence and management. Journal of Cardiovascular Electrophysiology, 0, , .	0.8	6
128	Coronavirus Disease 2019 Vaccinations in Patients With Chronic Liver Disease and Liver Transplant Recipients: An Update. Frontiers in Medicine, 0, 9 , .	1.2	8
129	Comparative effectiveness and durability of COVIDâ€19 vaccination against death and severe disease in an ongoing nationwide mass vaccination campaign. Journal of Medical Virology, 2022, 94, 5044-5050.	2.5	27
130	Misdiagnosis of Reactive Lymphadenopathy Remotely After COVID-19 Vaccination: A Case Report and Literature Review. Frontiers in Immunology, 0, 13 , .	2.2	6
131	Presence of SARS-CoV-2 Antibodies among Vietnamese Healthcare Workers by Dosing Interval for ChAdOx1 nCoV-19 Vaccine. Clinical Infectious Diseases, 0, , .	2.9	1
132	Safety and immunogenicity of anti-SARS CoV-2 vaccine SOBERANA 02 in homologous or heterologous scheme: Open label phase I and phase IIa clinical trials. Vaccine, 2022, 40, 4220-4230.	1.7	27
133	Long-term antibody response following SPUTNIK V primary vaccination in healthcare workers with and without history of SARS-CoV-2 infection: Prospective cohort study from a hospital in Argentina. Vaccine: X, 2022, 11, 100187.	0.9	4
134	Safety and Immunogenicity of SII-NVX-CoV2373 (COVID-19 Vaccine) In Adults in a Phase 2/3, Observer-Blind, Randomised, Controlled Study. SSRN Electronic Journal, 0, , .	0.4	2
135	Impact of BNT162b2 mRNA Vaccination on the Development of Short and Long-Term Vaccine-Related Adverse Events in Inflammatory Bowel Disease: A Multi-Center Prospective Study. Frontiers in Medicine, 0, 9, .	1.2	1
137	Immune Response in Regard to Hypersensitivity Reactions after COVID-19 Vaccination. Biomedicines, 2022, 10, 1641.	1.4	3
138	Viral Vector Vaccine Development and Application during the COVID-19 Pandemic. Microorganisms, 2022, 10, 1450.	1.6	28
139	COVID-19 vaccination efficacy in numbers including SARS-CoV-2 variants and age comparison: a meta-analysis of randomized clinical trials. Annals of Clinical Microbiology and Antimicrobials, 2022, 21, .	1.7	6
140	An exploratory analysis of the response to ChAdOx1 nCoV-19 (AZD1222) vaccine in males and females. EBioMedicine, 2022, 81, 104128.	2.7	8
141	Quantifying the immunological distinctiveness of emerging SARS-CoV-2 variants in the context of prior regional herd exposure., 0,,.		0
142	Spike Mutation Profiles Associated With SARS-CoV-2 Breakthrough Infections in Delta Emerging and Predominant Time Periods in British Columbia, Canada. Frontiers in Public Health, 0, 10, .	1.3	3
143	Antinucleocapsid Antibodies After SARS-CoV-2 Infection in the Blinded Phase of the Randomized, Placebo-Controlled mRNA-1273 COVID-19 Vaccine Efficacy Clinical Trial. Annals of Internal Medicine, 2022, 175, 1258-1265.	2.0	63
144	Vaccine-Related adverse events following AZD1222 (ChAdOx1-nCoV-19) Covid-19 vaccine in solid malignancy patients receiving cancer treatment, as compared to age-matched healthy controls. Human Vaccines and Immunotherapeutics, 2022, 18, .	1.4	7
145	The short term safety of <scp>COVID</scp> â€19 vaccines in Australia: <scp>AusVaxSafety</scp> active surveillance, February – August 2021. Medical Journal of Australia, 2022, 217, 195-202.	0.8	14

#	Article	IF	CITATIONS
146	The design and analysis of vaccine trials for <scp>COVID</scp> â€19 for the purpose of estimating efficacy. Pharmaceutical Statistics, 2022, 21, 790-807.	0.7	4
147	Reactogenicity, immunogenicity, and humoral immune response dynamics after the third dose of heterologous COVID-19 vaccines in participants fully vaccinated with inactivated vaccine. Expert Review of Vaccines, 2022, 21, 1873-1881.	2.0	4
148	COVID-19 Vaccination and the Rate of Immune and Autoimmune Adverse Events Following Immunization: Insights From a Narrative Literature Review. Frontiers in Immunology, 0, 13, .	2.2	24
149	Immunogenicity Following Two Doses of the BBIBP-CorV Vaccine and a Third Booster Dose with a Viral Vector and mRNA COVID-19 Vaccines against Delta and Omicron Variants in Prime Immunized Adults with Two Doses of the BBIBP-CorV Vaccine. Vaccines, 2022, 10, 1071.	2.1	14
151	Depression, aging, and immunity: implications for COVID-19 vaccine immunogenicity. Immunity and Ageing, 2022, 19 , .	1.8	6
152	The Impact of D614G Mutation of SARS-COV-2 on the Efficacy of Anti-viral Drugs: A Comparative Molecular Docking and Molecular Dynamics Study. Current Microbiology, 2022, 79, .	1.0	36
153	Immunogenicity, efficacy and safety of COVID-19 vaccines: an update of data published by 31 December 2021. International Immunology, 2022, 34, 595-607.	1.8	19
154	Persistence of immunity against Omicron BA.1 and BA.2 variants following homologous and heterologous COVID-19 booster vaccines in healthy adults after a two-dose AZD1222 vaccination. International Journal of Infectious Diseases, 2022, 122, 793-801.	1.5	17
155	Comparing reactogenicity of COVID-19 vaccines: a systematic review and meta-analysis. Expert Review of Vaccines, 2022, 21, 1301-1318.	2.0	12
156	Insights into COVID-19 vaccines development: Translation from benchside to bedside. Health Sciences Review, 2022, 4, 100040.	0.6	1
157	Population-wide persistent hemostatic changes after vaccination with ChAdOx1-S. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	11
159	Report of Adverse Effects Following Population-Wide COVID-19 Vaccination: A Comparative Study between Six Different Vaccines in Baja-California, Mexico. Vaccines, 2022, 10, 1196.	2.1	3
161	Thrombosis with thrombocytopenia after AZD1222 (ChAdOx1 nCov-19) vaccination: Case characteristics and associations. Vaccine, 2022, 40, 5585-5593.	1.7	3
162	The effectiveness of COVID-19 vaccines in reducing the incidence, hospitalization, and mortality from COVID-19: A systematic review and meta-analysis. Frontiers in Public Health, 0, 10, .	1.3	70
163	The SARS-CoV-2 Variants and their Impacts. Journal of Pure and Applied Microbiology, 2022, 16, 1409-1424.	0.3	3
164	A comprehensive analysis of the efficacy and effectiveness of COVID-19 vaccines. Frontiers in Immunology, 0, 13, .	2.2	13
165	Recent Developments in the Understanding of Immunity, Pathogenesis and Management of COVID-19. International Journal of Molecular Sciences, 2022, 23, 9297.	1.8	4
166	COVID-19 Vaccine Clinical Trials: A Bird's Eye Perspective. Cureus, 2022, , .	0.2	0

#	Article	IF	CITATIONS
168	Immunogenicity and reactogenicity of heterologous immunization against SARS CoV-2 using Sputnik V, ChAdOx1-S, BBIBP-CorV, Ad5-nCoV, and mRNA-1273. Cell Reports Medicine, 2022, 3, 100706.	3.3	23
169	SARS-CoV-2 and Immunity: Natural Infection Compared with Vaccination. International Journal of Molecular Sciences, 2022, 23, 8982.	1.8	4
170	Fitting the reproduction number from UK coronavirus case data and why it is close to 1. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2022, 380, .	1.6	7
171	Immunogenicity evaluation of ChAdox1 nCov-19 (AZD1222) vaccine in solid cancer patients in Chulabhorn Hospital. Human Vaccines and Immunotherapeutics, 2022, 18 , .	1.4	O
172	Dynamicity and persistence of severe acute respiratory syndrome coronavirus-2 antibody response after double dose and the third dose with BBV-152 and AZD1222 vaccines: A prospective, longitudinal cohort study. Frontiers in Microbiology, 0, 13, .	1.5	3
173	The current status of COVID-19 vaccines. A scoping review. Drug Discovery Today, 2022, 27, 103336.	3.2	7
174	ChAdOx1 nCoV-19 (AZD1222) or nCoV-19-Beta (AZD2816) protect Syrian hamsters against Beta Delta and Omicron variants. Nature Communications, 2022, 13, .	5.8	23
175	Efficacy of Approved Versus Unapproved Vaccines for Severe Acute Respiratory Syndrome Coronavirus 2 Infection in Randomized Blinded Clinical Trials. Open Forum Infectious Diseases, 2022, 9, .	0.4	2
176	Active Safety Surveillance of Four Types of COVID-19 Vaccines: A National Study from Jordan. Clinical Drug Investigation, 2022, 42, 813-827.	1.1	12
177	New-onset IgA nephropathy following COVID-19 vaccination. QJM - Monthly Journal of the Association of Physicians, 2023, 116, 26-39.	0.2	20
178	Immunogenicity of ChAdOx1-nCoV-19 vaccine in solid malignancy patients by treatment regimen versus healthy controls: A prospective, multicenter observational study. EClinicalMedicine, 2022, 52, 101608.	3.2	8
180	Lessons from a large-scale COVID-19 vaccine trial. Journal of Clinical Investigation, 2022, 132, .	3.9	3
181	Efficacy, immunogenicity and safety of COVID-19 vaccines in older adults: a systematic review and meta-analysis. Frontiers in Immunology, 0, 13 , .	2.2	15
183	Assessing the Robustness of SARS-CoV-2 Vaccine Efficacy Trials: Systematic Review and Meta-Analysis. SSRN Electronic Journal, 0, , .	0.4	0
184	Diaphragmatic Dysfunction due to Neuralgic Amyotrophy After SARS-CoV-2 Vaccination: A Case Report. Journal of Korean Medical Science, 2022, 37, .	1.1	4
185	Breakthrough COVID-19 Infection During the Delta Variant Dominant Period: Individualized Care Based on Vaccination Status Is Needed. Journal of Korean Medical Science, 2022, 37, .	1.1	7
186	COVID-19 Vaccine Effectiveness and the Evidence on Boosters: A Systematic Review (with Partial) Tj ETQq0 0 0 r	gBT /Over	lock 10 Tf 50
187	Cellular Immunology: Transcriptional Basis of B and T Cell Lineages and Memory Cells – T Cell Memory to Viral Infections. , 2022, , .		O

#	Article	IF	CITATIONS
188	Protective Immunity of COVID-19 Vaccination with ChAdOx1 nCoV-19 Following Previous SARS-CoV-2 Infection: A Humoral and Cellular Investigation. Viruses, 2022, 14, 1916.	1.5	7
190	Thrombosis after SARS-CoV2 infection or COVID-19 vaccination: will a nonpathologic anti-PF4 antibody be a solution?—A narrative review. Journal of Bio-X Research, 2022, 5, 97-103.	0.3	1
191	Audio-Vestibular Side Effects of Drugs and Vaccines in Treatment of COVID-19., 0,,.		0
192	Intranasal Immunization with Liposome-Displayed Receptor-Binding Domain Induces Mucosal Immunity and Protection against SARS-CoV-2. Pathogens, 2022, 11, 1035.	1.2	10
193	Virtual autopsy in SARS-CoV-2 breakthrough infection: a case report. Forensic Imaging, 2022, 30, 200520.	0.4	4
194	A prospective study on myocardial injury after <scp>BNT162b2 mRNA COVID</scp> â€19 fourth dose vaccination in healthy persons. European Journal of Heart Failure, 2023, 25, 313-318.	2.9	8
195	Postvaccinal GABAâ€B receptor antibody encephalitis after ChAdOx1 nCoVâ€19 vaccination. Annals of Clinical and Translational Neurology, 2022, 9, 1673-1678.	1.7	4
197	Evidence of the Efficacy and the Effectiveness of First Generation COVID-19 Vaccines in Clinical Trials and Real-world Studies. Zoonoses, 2022, 2, .	0.5	0
198	Side Effects of COVID-19 Vaccines in Patients with Inflammatory Bowel Disease in Japan. Digestive Diseases and Sciences, 0, , .	1.1	1
199	Case report: Sudden cardiorespiratory collapse in a healthy male after coronavirus disease 2019 vaccination at a vaccination center. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	1
200	A cross-country comparison of Covid-19 containment measures and their effects on the epidemic curves. BMC Public Health, 2022, 22, .	1.2	16
201	Evaluation of the T cell and B cell response following the administration of COVID-19 vaccines in Korea. Journal of Microbiology, Immunology and Infection, 2022, 55, 1013-1024.	1.5	6
202	An Update on Complications Associated with SARS-CoV-2 Infection and COVID-19 Vaccination. Vaccines, 2022, 10, 1639.	2.1	1
204	Durability of protection and immunogenicity of AZD1222 (ChAdOx1 nCoV-19) COVID-19 vaccine over 6 months. Journal of Clinical Investigation, 2022, 132, .	3.9	18
205	Guillain-Barr \tilde{A} \otimes syndrome in association with COVID-19 vaccination: a systematic review. Immunologic Research, 2022, 70, 752-764.	1.3	18
206	Study of the Side Effects of Pfizer and Oxford COVID-19 Vaccines in the Eastern Province of Saudi Arabia. International Journal of General Medicine, 0, Volume 15, 7547-7558.	0.8	7
207	A critical overview of current progress for COVID-19: development of vaccines, antiviralÂdrugs, and therapeutic antibodies. Journal of Biomedical Science, 2022, 29, .	2.6	64
208	Modelling optimal vaccination strategies against COVID-19 in a context of Gamma variant predominance in Brazil. Vaccine, 2022, 40, 6616-6624.	1.7	8

#	Article	IF	CITATIONS
209	COVID-19 and cellular senescence. Nature Reviews Immunology, 2023, 23, 251-263.	10.6	54
210	Humoral and cellular immune response over 9Âmonths of mRNA-1273, BNT162b2 and ChAdOx1 vaccination in a University Hospital in Spain. Scientific Reports, 2022, 12, .	1.6	9
212	A Community Partnered Approach for Diversity in COVID-19 Vaccine Clinical Trials. Journal of Clinical and Translational Science, 0, , 1-19.	0.3	4
213	Effectiveness of ChAdOx1 nCoV-19 coronavius vaccine in preventing severe disease and mortality during the second wave of pandemic: A case-case analysis from a tertiary care center in South India. Journal of Acute Disease, 2022, 11, 188.	0.0	1
214	Tolerability and immunogenicity of an intranasally-administered adenovirus-vectored COVID-19 vaccine: An open-label partially-randomised ascending dose phase I trial. EBioMedicine, 2022, 85, 104298.	2.7	70
215	A Comprehensive Review on the Current Vaccines and Their Efficacies to Combat SARS-CoV-2 Variants. Vaccines, 2022, 10, 1655.	2.1	12
216	Variants of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Vaccine Effectiveness. Vaccines, 2022, 10, 1751.	2.1	10
217	COVID-19 vaccine update: vaccine effectiveness, SARS-CoV-2 variants, boosters, adverse effects, and immune correlates of protection. Journal of Biomedical Science, 2022, 29, .	2.6	77
218	COVID-19 vaccine booster significantly decreases the risk of intensive care unit hospitalization in heart failure patients during the Omicron variant wave: A population-based study. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	3
219	Antibody and T-Cell Subsets Analysis Unveils an Immune Profile Heterogeneity Mediating Long-term Responses in Individuals Vaccinated Against SARS-CoV-2. Journal of Infectious Diseases, 2023, 227, 353-363.	1.9	2
222	Vaccine versus infection – COVID-19-related loss of training time in elite athletes. Journal of Science and Medicine in Sport, 2022, 25, 950-959.	0.6	13
223	Production and Purification of LTB-RBD: A Potential Antigen for Mucosal Vaccine Development against SARS-CoV-2. Vaccines, 2022, 10, 1759.	2.1	5
224	Waning of first- and second-dose ChAdOx1 and BNT162b2 COVID-19 vaccinations: a pooled target trial study of 12.9 million individuals in England, Northern Ireland, Scotland and Wales. International Journal of Epidemiology, 2023, 52, 22-31.	0.9	9
225	Safety and adverse events following <scp>COVID</scp> â€19 vaccination among people with epilepsy: A <scp>crossâ€sectional</scp> study. Epilepsia Open, 2023, 8, 60-76.	1.3	3
226	Determinants of Antibody Response to SARS-CoV-2 Vaccines in Liver Transplant Recipients: The Role of Immunosuppression Reduction. Vaccines, 2022, 10, 1827.	2.1	0
227	Pandemic vaccines: a formidable challenge for pharmacovigilance. Nature Reviews Drug Discovery, 0, ,	21.5	0
228	Severity and Mortality Predictors of COVID-19 Patients with Thrombotic Events-Evidence from the "COVID-One―Hospital in Albania. Vaccines, 2022, 10, 1851.	2.1	0
229	Drug-induced liver injury after covid-19 mRNA vaccine: case report. Colombia Medica, 2022, 53, e5015187.	0.7	2

#	Article	IF	CITATIONS
230	A systematic review of current status and challenges of vaccinating children against SARS-CoV-2. Journal of Infection and Public Health, 2022, 15, 1212-1224.	1.9	2
231	Risk factors for critical forms of SARS-CoV-2 infection in fully vaccinated patients: a prospective observational study. Pan African Medical Journal, 0, 43, .	0.3	1
232	Efficacy of COVID-19 vaccines: a systematic review and network meta-analysis of phase 3 randomized controlled trials. Pharmacological Reports, 2022, 74, 1228-1237.	1.5	6
233	A Case Report of Exfoliative Bullous Rash Following AstraZeneca Vaccine. Cureus, 2022, , .	0.2	0
234	COVID-19 vaccine effectiveness against SARS-CoV-2 infection during the Delta period, a nationwide study adjusting for chance of exposure, the Netherlands, July to December 2021. Eurosurveillance, 2022, 27, .	3.9	6
235	Perception and safety analysis of COVIDâ€19 vaccination in cancer patients: A multicenter, realâ€world study. Cancer Medicine, 2023, 12, 5558-5568.	1.3	2
236	Vaccines for the Prevention of Coronavirus Disease 2019 in Older Adults. Infectious Disease Clinics of North America, 2023, 37, 27-45.	1.9	6
237	Expert review of global real-world data on COVID-19 vaccine booster effectiveness and safety during the omicron-dominant phase of the pandemic. Expert Review of Vaccines, 2023, 22, 1-16.	2.0	21
238	Safety and immunogenicity of a bivalent SARS-CoV-2 recombinant protein vaccine, SCTV01C in unvaccinated adults: A randomized, double-blinded, placebo-controlled, phase I clinical trial. Journal of Infection, 2023, 86, 154-225.	1.7	2
239	The BBIBP-CorV inactivated COVID-19 vaccine induces robust and persistent humoral responses to SARS-CoV-2 nucleocapsid, besides spike protein in healthy adults. Frontiers in Microbiology, 0, 13, .	1.5	2
240	Reactogenicity and Immunogenicity of the ChAdOx1 nCOV-19 Coronavirus Disease 2019 Vaccine in South Korean Healthcare Workers. Yonsei Medical Journal, 0, 63, .	0.9	5
241	Developing Nextâ€Generation Proteinâ€Based Vaccines Using Highâ€Affinity Glycan Ligandâ€Decorated Glyconanoparticles. Advanced Science, 2023, 10, .	5.6	5
242	Intranasal Sendai virusâ€based SARSâ€CoVâ€2 vaccine using a mouse model. Genes To Cells, 0, , .	0.5	1
243	COVID-19 Vaccination in Korea: Past, Present, and the Way Forward. Journal of Korean Medical Science, 2022, 37, .	1.1	20
245	A Simple Non-Invasive Score Based on Baseline Parameters Can Predict Outcome in Patients with COVID-19. Vaccines, 2022, 10, 2043.	2.1	0
247	Cardiovascular safety of COVID-19 vaccines in real-world studies: a systematic review and meta-analysis. Expert Review of Vaccines, 0, , 1-10.	2.0	6
248	Quantitative Benefit–Risk Assessment of COVID-19 Vaccines Using the Multi-Criteria Decision Analysis. Vaccines, 2022, 10, 2029.	2.1	3
249	Host genetics impact on SARS-CoV-2 vaccine-induced immunoglobulin levels and dynamics: The role of TP53, ABO, APOE, ACE2, HLA-A, and CRP genes. Frontiers in Genetics, 0, 13, .	1.1	12

#	Article	IF	CITATIONS
250	Lot-to-lot consistency, immunogenicity, and safety of an inactivated SARS-CoV-2 vaccine (CoronaVac) in healthy adults: A randomized, double-blind, phase IV trial. Human Vaccines and Immunotherapeutics, 2022, 18, .	1.4	5
251	COVID-19 Vaccination Is Associated with a Better Outcome in Acute Ischemic Stroke Patients: A Retrospective Observational Study. Journal of Clinical Medicine, 2022, 11, 6878.	1.0	3
253	ChAdOx1 NiV vaccination protects against lethal Nipah Bangladesh virus infection in African green monkeys. Npj Vaccines, 2022, 7, .	2.9	7
254	Effectiveness of mRNA, protein subunit vaccine and viral vectors vaccines against SARS-CoV-2 in people over 18 years old: a systematic review. Expert Review of Vaccines, 2023, 22, 35-53.	2.0	8
255	Results from a preclinical study in rodents and a Phase 1/2, randomized, double-blind, placebo-controlled, parallel-group study of COVID-19 vaccine S-268019-a in Japanese adults. Vaccine, 2023, 41, 1834-1847.	1.7	0
257	Efficacy and safety of COVID-19 vaccines. The Cochrane Library, 2023, 2023, .	1.5	60
258	Mouse study of combined DNA/protein COVID-19 vaccine to boost high levels of antibody and cell mediated immune responses. Emerging Microbes and Infections, 2023 , 12 , .	3.0	2
259	AZD1222-induced nasal antibody responses are shaped by prior SARS-CoV-2 infection and correlate with virologic outcomes in breakthrough infection. Cell Reports Medicine, 2023, 4, 100882.	3.3	10
260	Immune-Mediated Diseases Following COVID-19 Vaccination: Report of a Teaching Hospital-Based Case-Series. Journal of Clinical Medicine, 2022, 11, 7484.	1.0	6
261	Recent developments in the immunopathology of <scp>COVID</scp> â€19. Allergy: European Journal of Allergy and Clinical Immunology, 2023, 78, 369-388.	2.7	33
262	Les virus au service de la santéÂ: laÂvaccination. Medecine/Sciences, 2022, 38, 1052-1060.	0.0	0
263	Effectiveness of COVID-19 Vaccines over 13 Months Covering the Period of the Emergence of the Omicron Variant in the Swedish Population. Vaccines, 2022, 10, 2074.	2.1	3
264	Background rate estimations for thrombosis with thrombocytopaenia: challenges in evaluating rare safety signals following vaccination in real time during a pandemic. BMJ Open, 2023, 13, e063645.	0.8	1
265	COVID-19 in Latin America: A Snapshot in Time and the Road Ahead. Infectious Diseases and Therapy, 2023, 12, 389-410.	1.8	6
266	Headache attributed to SARS-CoV-2 infection, vaccination and the impact on primary headache disorders of the COVID-19 pandemic: A comprehensive review. Cephalalgia, 2023, 43, 033310242211313.	1.8	20
268	Robust humoral and cellular recall responses to AZD1222 attenuate breakthrough SARS-CoV-2 infection compared to unvaccinated. Frontiers in Immunology, 0, 13, .	2.2	1
269	Efficacy of Vaccine Protection Against COVID-19 Virus Infection in Patients with Chronic Liver Diseases. Journal of Clinical and Translational Hepatology, 2023, 000, 000-000.	0.7	0
270	Prevention and Treatment Strategies for Respiratory Syncytial Virus (RSV). Pathogens, 2023, 12, 154.	1.2	14

#	Article	IF	CITATIONS
271	Infection by SARSâ€CoVâ€2 with alternate frequencies of mRNA vaccine boosting. Journal of Medical Virology, 2023, 95, .	2.5	13
272	Characteristics, outcomes, and risk factors for in-hospital mortality of COVID-19 patients: A retrospective study in Thailand. Frontiers in Medicine, 0, 9, .	1.2	4
273	COVID-19 Vaccines—All You Want to Know. Seminars in Respiratory and Critical Care Medicine, 2023, 44, 143-172.	0.8	4
274	Safety and immunogenicity of SII-NVX-CoV2373 (COVID-19 vaccine) in adults in a phase 2/3, observer-blind, randomised, controlled study. , 2023, 10, 100139.		7
275	Acute adverse events of Sars-CoV2 vaccines: Experiences from a health care worker vaccination campaign in two municipal hospitals in northwest Germany. Vaccine: X, 2023, 13, 100257.	0.9	0
276	A Comprehensive Analysis of COVID-19 Vaccine Discourse by Vaccine Brand on Twitter in Korea: Topic and Sentiment Analysis. Journal of Medical Internet Research, 0, 25, e42623.	2.1	6
277	Tixagevimab/Cilgavimab in SARS-CoV-2 Prophylaxis and Therapy: A Comprehensive Review of Clinical Experience. Viruses, 2023, 15, 118.	1.5	18
279	An Immunological Review of SARS-CoV-2 Infection and Vaccine Serology: Innate and Adaptive Responses to mRNA, Adenovirus, Inactivated and Protein Subunit Vaccines. Vaccines, 2023, 11, 51.	2.1	9
280	Impact of Improper Storage of ChAdOx1-S (AstraZeneca) Vaccine on Its Efficacy and Safety. Vaccines, 2023, 11, 93.	2.1	0
281	A Study on The Efficacy of Vaccination in Elderly Patients with Breakthrough COVID-19 Infection. Korean Journal of Clinical Geriatrics, 2022, 23, 115-122.	0.3	0
282	Efficacy of mRNA and Inactivated Whole Virus Vaccines Against COVID-19 in Patients with Chronic Respiratory Diseases. International Journal of COPD, 0, Volume 18, 47-56.	0.9	6
283	The Outcome of BNT162b2, ChAdOx1-Sand mRNA-1273 Vaccines and Two Boosters: A Prospective Longitudinal Real-World Study. Viruses, 2023, 15, 326.	1.5	1
284	Cohort event monitoring for safety signal detection in adult individuals 18 years and above after immunisation with coronavirus disease 2019 vaccines in Nigeria. Nigerian postgraduate medical journal, The, 2023, 30, 18.	0.1	0
285	The coverage of medical injuries in company trial informed consent forms. International Journal of Risk and Safety in Medicine, 2023, 34, 121-128.	0.3	3
286	Adverse events following the first, second and third doses of a COVID-19 vaccine in hemodialysis patients. Renal Failure, 2023, 45, .	0.8	5
288	Rapid Development of an Integrated Network Infrastructure to Conduct Phase 3 COVID-19 Vaccine Trials. JAMA Network Open, 2023, 6, e2251974.	2.8	12
289	SARS-CoV-2 infection and immune responses. AIMS Microbiology, 2023, 9, 245-276.	1.0	2
290	COVID-19 Vaccination in Korea. Infection and Chemotherapy, 2023, 55, 135.	1.0	9

#	Article	IF	CITATIONS
291	SARS-CoV-2 Vaccination-Induced Immunogenicity in Heart Transplant Recipients. Transplant International, $0, 36, \ldots$	0.8	1
292	Tracking the COVID-19 vaccines: The global landscape. Human Vaccines and Immunotherapeutics, 2023, 19, .	1.4	17
293	Priority age targets for COVID-19 vaccination in Ethiopia under limited vaccine supply. Scientific Reports, 2023, 13, .	1.6	3
294	Adenoviral vectored vaccination protects against Crimean-Congo Haemorrhagic Fever disease in a lethal challenge model. EBioMedicine, 2023, 90, 104523.	2.7	7
295	Efficacy of SARS-CoV-2 vaccines and the dose–response relationship with three major antibodies: a systematic review and meta-analysis of randomised controlled trials. Lancet Microbe, The, 2023, 4, e236-e246.	3.4	46
296	Risk of disease relapse, safety and tolerability of SARSâ€CoVâ€2 vaccination in patients with chronic inflammatory neuropathies. European Journal of Neurology, 0, , .	1.7	0
297	Vaccine confidence among those living with allergy during the COVID pandemic (ACCORD): AÂscoping review. , 2023, 2, 100079.		2
298	Propagation and immunological characterization of coxsackievirus A10 in a serum-free HEK293A cell culture system. Virus Research, 2023, 329, 199101.	1.1	1
300	<i>In silico</i> design of a multi-epitope vaccine against the spike and the nucleocapsid proteins of the Omicron variant of SARS-CoV-2. Journal of Biomolecular Structure and Dynamics, 2023, 41, 11748-11762.	2.0	4
301	Impact of chronic liver disease on SARS-CoV-2 infection outcomes: Roles of stage, etiology and vaccination. World Journal of Gastroenterology, 0, 29, 800-814.	1.4	5
302	Persistence of the immune response after two doses of ChAdOx1 nCov-19 (AZD1222): 1 year of follow-up of two randomized controlled trials. Clinical and Experimental Immunology, 2023, 211, 280-287.	1,1	2
304	A heterologous AZD1222 priming and BNT162b2 boosting regimen more efficiently elicits neutralizing antibodies, but not memory T cells, than the homologous BNT162b2 regimen. Vaccine, 2023, 41, 1694-1702.	1.7	5
306	<scp>COVID</scp> â€19 Vaccination and the Incidence of <i>De Novo</i> or Recurrent Rheumatoid Arthritis: A French and International (<scp>VigiBase</scp>) Signal Detection Study. Clinical Pharmacology and Therapeutics, 2023, 113, 1107-1116.	2.3	5
307	Immunogenicity and Safety of Vaccines Against Coronavirus Disease in Actively Treated Patients with Solid Tumors: A Prospective Cohort Study. Cancer Research and Treatment, 0, , .	1.3	2
308	No association of malignant Bâ€cell <scp>nonâ€Hodgkin</scp> lymphomas with ipsilateral <scp>SARSâ€CoV</scp> â€2 vaccination. Cancer Medicine, 0, , .	1.3	1
309	Adenoviral Vector-Based Vaccine Platform for COVID-19: Current Status. Vaccines, 2023, 11, 432.	2.1	17
310	A systems immunology study comparing innate and adaptive immune responses in adults to COVID-19 mRNA and adenovirus vectored vaccines. Cell Reports Medicine, 2023, 4, 100971.	3 . 3	4
311	Introductory Chapter: Global Research Efforts toward the Development of COVID-19 Vaccines., 0,,.		0

#	Article	IF	Citations
312	Dynamics of SARS-CoV-2 Spike-IgG throughout Three COVID-19 Vaccination Regimens: A 21-Month Longitudinal Study of 82 Norwegian Healthcare Workers. Viruses, 2023, 15, 619.	1.5	1
313	Safety and incidence of COVID-19 following ChAdOx1(AZD1222) COVID-19 vaccination in Botswana. Journal of Infection, 2023, , .	1.7	1
314	SARS-CoV-2 infection and COVID19 vaccination across eight immune-mediated inflammatory disorders: A prospective, real-life Belgian cohort study $\hat{a} \in \text{``the BELCOMID study}$. Frontiers in Immunology, 0, 14, .	2.2	2
315	A systematic review and meta-analysis of the effectiveness and safety of COVID-19 vaccination in older adults. Frontiers in Immunology, 0, 14 , .	2.2	10
316	Encephalitis following COVID-19 Vaccination: A Systematic Review. Vaccines, 2023, 11, 576.	2.1	7
317	Impact of Vaccination and the Omicron Variant on COVID-19–related Chest CT Findings: A Multicenter Study. Radiology, 2023, 307, .	3.6	11
318	Real-World COVID-19 Vaccine Protection Rates against Infection in the Delta and Omicron Eras. Research, 2023, 6 , .	2.8	0
319	Retrospective, Observational Studies for Estimating Vaccine Effects on the Secondary Attack Rate of SARS-CoV-2. American Journal of Epidemiology, 0, , .	1.6	1
320	Immune correlates analysis of a phase 3 trial of the AZD1222 (ChAdOx1 nCoV-19) vaccine. Npj Vaccines, 2023, 8, .	2.9	13
321	Indirect Dispersion of SARS-CoV-2 Live-Attenuated Vaccine and Its Contribution to Herd Immunity. Vaccines, 2023, 11, 655.	2.1	3
322	COVID-19 Vaccination Safety Profiles in Patients With Solid Tumour Cancers: A Systematic Review. Clinical Oncology, 2023, , .	0.6	2
323	Gender inequity and COVID-19 vaccination policies for pregnant women in the Americas. Wellcome Open Research, 0, 8, 121.	0.9	0
324	Population pharmacokinetics and exposureâ€response analysis of a single dose of sotrovimab in the early treatment of patients with mild to moderate <scp>COVID</scp> â€19. CPT: Pharmacometrics and Systems Pharmacology, 2023, 12, 853-864.	1.3	2
325	Longitudinal Profiles of Anti-Platelet Factor 4 Antibodies in Thai People Who Received ChAdOx1 nCoV-19 Vaccination. Vaccines, 2023, 11, 692.	2.1	3
326	The effect of HIV on COVID-19 vaccine responses. Current Opinion in HIV and AIDS, 2023, 18, 135-141.	1.5	4
327	Low humoral and cellular immune responses early after breakthrough infection may contribute to severe COVID-19. Frontiers in Immunology, 0, 14 , .	2.2	3
328	Antibody-mediated protection against symptomatic COVID-19 can be achieved at low serum neutralizing titers. Science Translational Medicine, 2023, 15, .	5.8	12
329	Immunogenicity and Safety of Homologous and Heterologous Prime-Boost of CoronaVac® and ChAdOx1 nCoV-19 among Hemodialysis Patients: An Observational Prospective Cohort Study. Vaccines, 2023, 11, 715.	2.1	1

#	Article	IF	CITATIONS
330	Immunogenicity of a spike protein subunit-based COVID-19 vaccine with broad protection against various SARS-CoV-2 variants in animal studies. PLoS ONE, 2023, 18, e0283473.	1.1	2
331	A Novel Approach to Obtain Vaccine Effectiveness Continuous Profiles. Example Case: COVID-19 in Elderly Mexicans. Vaccines, 2023, 11, 719.	2.1	1
332	Protection from SARS-CoV-2 Variants by MVAs expressing matched or mismatched S administered intranasally to mice. Npj Vaccines, 2023, 8, .	2.9	1
333	Autoimmune liver diseases and SARS-CoV-2. World Journal of Gastroenterology, 0, 29, 1838-1851.	1.4	7
334	Salivary Antibody Responses to Two COVID-19 Vaccines following Different Vaccination Regimens. Vaccines, 2023, 11, 744.	2.1	1
335	<scp>ChAdOx1 nCoV</scp> â€19 vaccination generates spikeâ€specific <scp>CD8</scp> ⁺ T cells in aged mice. Immunology and Cell Biology, 0, , .	1.0	0
336	Signal detection of $\langle scp \rangle COVID \langle scp \rangle$ $\hat{a} \in 19$ vaccines adverse events using spontaneous reports from South Korea. Pharmacoepidemiology and Drug Safety, 0, , .	0.9	0
337	A SARS-CoV-2 Vaccine Designed for Manufacturability Results in Unexpected Potency and Non-Waning Humoral Response. Vaccines, 2023, 11, 832.	2.1	1
338	A replicon RNA vaccine can induce durable protective immunity from SARS-CoV-2 in nonhuman primates after neutralizing antibodies have waned. PLoS Pathogens, 2023, 19, e1011298.	2.1	5
352	Diabetes and Infection. , 2023, , 755-785.		0
383	Genetic-Based Vaccine Vectors. , 2023, , 1374-1396.e11.		0
406	Protection of COVID-19 vaccine in general and special population. , 2023, , .		0
408	Traditional Herbal Medicines and Their Active Constituents in Combating SARS-CoV-2 Infection. , 2023, , 137-188.		0
410	Effects of Biological Sex and Pregnancy on SARS-CoV-2 Pathogenesis and Vaccine Outcomes. Current Topics in Microbiology and Immunology, 2023, , 75-110.	0.7	O
456	Intervention Trials., 2024, , 1-30.		0