

Lisa Smith

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/624921/publications.pdf>

Version: 2024-02-01

20
papers

797
citations

840776

11
h-index

752698

20
g-index

23
all docs

23
docs citations

23
times ranked

1797
citing authors

#	ARTICLE	IF	CITATIONS
1	A COVID-19 vaccine candidate using SpyCatcher multimerization of the SARS-CoV-2 spike protein receptor-binding domain induces potent neutralising antibody responses. <i>Nature Communications</i> , 2021, 12, 542.	12.8	200
2	Two doses of SARS-CoV-2 vaccination induce robust immune responses to emerging SARS-CoV-2 variants of concern. <i>Nature Communications</i> , 2021, 12, 5061.	12.8	150
3	Therapeutic Monoclonal Antibodies for Ebola Virus Infection Derived from Vaccinated Humans. <i>Cell Reports</i> , 2019, 27, 172-186.e7.	6.4	69
4	Breadth and function of antibody response to acute SARS-CoV-2 infection in humans. <i>PLoS Pathogens</i> , 2021, 17, e1009352.	4.7	56
5	A haemagglutination test for rapid detection of antibodies to SARS-CoV-2. <i>Nature Communications</i> , 2021, 12, 1951.	12.8	54
6	Immune responses to a single dose of the AZD1222/Covishield vaccine in health care workers. <i>Nature Communications</i> , 2021, 12, 4617.	12.8	44
7	Structure–function analysis of neutralizing antibodies to H7N9 influenza from naturally infected humans. <i>Nature Microbiology</i> , 2019, 4, 306-315.	13.3	41
8	The circadian clock component BMAL1 regulates SARS-CoV-2 entry and replication in lung epithelial cells. <i>iScience</i> , 2021, 24, 103144.	4.1	34
9	Broadly Inhibiting Antineuraminidase Monoclonal Antibodies Induced by Trivalent Influenza Vaccine and H7N9 Infection in Humans. <i>Journal of Virology</i> , 2020, 94, .	3.4	29
10	Characterization of Influenza Virus Pseudotyped with Ebolavirus Glycoprotein. <i>Journal of Virology</i> , 2018, 92, .	3.4	21
11	Persistence of immune responses to the Sinopharm/BBIBPâ€CorV vaccine. <i>Immunity, Inflammation and Disease</i> , 2022, 10, .	2.7	20
12	Immune responses following the first dose of the Sputnik V (Gam-COVID-Vac). <i>Scientific Reports</i> , 2022, 12, 1727.	3.3	11
13	Molecular Diagnosis of the First Ferroportin Mutation (C326Y) in the Far East Causing a Dominant Form of Inherited Iron Overload.. <i>Blood</i> , 2004, 104, 3204-3204.	1.4	10
14	Seroprevalence of SARS-CoV-2 Infection in the Colombo Municipality Region, Sri Lanka. <i>Frontiers in Public Health</i> , 2021, 9, 724398.	2.7	8
15	Immune responses to Sinopharm/BBIBPâ€CorV in individuals in Sri Lanka. <i>Immunology</i> , 2022, 167, 275-285.	4.4	8
16	Structures and therapeutic potential of anti-RBD human monoclonal antibodies against SARS-CoV-2. <i>Theranostics</i> , 2022, 12, 1-17.	10.0	6
17	Kinetics of immune responses to the AZD1222/Covishield vaccine with varying dose intervals in Sri Lankan individuals. <i>Immunity, Inflammation and Disease</i> , 2022, 10, e592.	2.7	6
18	Immune Responses to a Single Dose of the AZD1222/Covishield Vaccine at 16 Weeks in Individuals in Sri Lanka. <i>Journal of Immunology</i> , 2021, 207, 2681-2687.	0.8	4

#	ARTICLE	IF	CITATIONS
19	Kinetics of immune responses to SARS-CoV-2 proteins in individuals with varying severity of infection and following a single dose of the AZD1222. <i>Clinical and Experimental Immunology</i> , 2022, 208, 323-331.	2.6	3
20	A rapid antibody screening haemagglutination test for predicting immunity to SARS-CoV-2 variants of concern. <i>Communications Medicine</i> , 2022, 2, .	4.2	3