Jennifer K Logue

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6171147/publications.pdf

Version: 2024-02-01

27 papers

3,926 citations

16 h-index 25 g-index

46 all docs

46 docs citations

46 times ranked

7660 citing authors

#	Article	IF	CITATIONS
1	SARS-CoV-2 breakthrough infections elicit potent, broad, and durable neutralizing antibody responses. Cell, 2022, 185, 872-880.e3.	28.9	165
2	Comprehensive characterization of the antibody responses to SARS-CoV-2 Spike protein finds additional vaccine-induced epitopes beyond those for mild infection. ELife, 2022, 11 , .	6.0	19
3	A SARS-CoV-2 variant elicits an antibody response with a shifted immunodominance hierarchy. PLoS Pathogens, 2022, 18, e1010248.	4.7	48
4	Broadly neutralizing antibodies overcome SARS-CoV-2 Omicron antigenic shift. Nature, 2022, 602, 664-670.	27.8	917
5	Imprinted SARS-CoV-2-specific memory lymphocytes define hybrid immunity. Cell, 2022, 185, 1588-1601.e14.	28.9	137
6	Detailed analysis of antibody responses to SARS-CoV-2 vaccination and infection in macaques. PLoS Pathogens, 2022, 18, e1010155.	4.7	6
7	The SARS-CoV-2 Delta variant induces an antibody response largely focused on class 1 and 2 antibody epitopes. PLoS Pathogens, 2022, 18, e1010592.	4.7	13
8	Dynamics of Neutralizing Antibody Titers in the Months After Severe Acute Respiratory Syndrome Coronavirus 2 Infection. Journal of Infectious Diseases, 2021, 223, 197-205.	4.0	216
9	Incidence of Medically Attended Acute Respiratory Illnesses Due to Respiratory Viruses Across the Life Course During the 2018/19 Influenza Season. Clinical Infectious Diseases, 2021, 73, 802-807.	5. 8	8
10	Sequelae in Adults at 6 Months After COVID-19 Infection. JAMA Network Open, 2021, 4, e210830.	5.9	663
11	Comorbid illnesses are associated with altered adaptive immune responses to SARS-CoV-2. JCI Insight, 2021, 6, .	5.0	39
12	High-resolution profiling of pathways of escape for SARS-CoV-2 spike-binding antibodies. Cell, 2021, 184, 2927-2938.e11.	28.9	35
13	Epitope profiling reveals binding signatures of SARS-CoV-2 immune response in natural infection and cross-reactivity with endemic human CoVs. Cell Reports, 2021, 35, 109164.	6.4	44
14	Dynamics of breast milk antibody titer in the six months following SARS-CoV-2 infection. Journal of Clinical Virology, 2021, 142, 104916.	3.1	15
15	Remote Household Observation for Noninfluenza Respiratory Viral Illness. Clinical Infectious Diseases, 2021, 73, e4411-e4418.	5. 8	17
16	SARS-CoV-2 Antibody Binding and Neutralization in Dried Blood Spot Eluates and Paired Plasma. Microbiology Spectrum, 2021, 9, e0129821.	3.0	15
17	A regulatory T cell signature distinguishes the immune landscape of COVID-19 patients from those with other respiratory infections. Science Advances, 2021, 7, eabj0274.	10.3	28
18	Molecular basis of immune evasion by the Delta and Kappa SARS-CoV-2 variants. Science, 2021, 374, 1621-1626.	12.6	232

#	Article	IF	CITATIONS
19	Viral epitope profiling of COVID-19 patients reveals cross-reactivity and correlates of severity. Science, 2020, 370, .	12.6	511
20	The Seattle Flu Study: a multiarm community-based prospective study protocol for assessing influenza prevalence, transmission and genomic epidemiology. BMJ Open, 2020, 10, e037295.	1.9	25
21	Cross-Sectional Prevalence of SARS-CoV-2 Among Skilled Nursing Facility Employees and Residents Across Facilities in Seattle. Journal of General Internal Medicine, 2020, 35, 3302-3307.	2.6	11
22	Cryptic transmission of SARS-CoV-2 in Washington state. Science, 2020, 370, 571-575.	12.6	217
23	Comparison of Unsupervised Home Self-collected Midnasal Swabs With Clinician-Collected Nasopharyngeal Swabs for Detection of SARS-CoV-2 Infection. JAMA Network Open, 2020, 3, e2016382.	5.9	104
24	Early Detection of Covid-19 through a Citywide Pandemic Surveillance Platform. New England Journal of Medicine, 2020, 383, 185-187.	27.0	97
25	LB21. The Seattle Flu Study: A Community-Based Study of Influenza. Open Forum Infectious Diseases, 2019, 6, S1002-S1002.	0.9	8
26	Broadly neutralizing antibodies overcome SARS-CoV-2 Omicron antigenic shift. Nature, 0, , .	27.8	101
27	Challenges and lessons in establishing human immune profiling cohort studies for pandemic response. Immunological Reviews, 0, , .	6.0	1