

Jason J Lavinder

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/499592/publications.pdf>

Version: 2024-02-01

10
papers

2,388
citations

1040056

9
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

5748
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure-based design of prefusion-stabilized SARS-CoV-2 spikes. <i>Science</i> , 2020, 369, 1501-1505.	12.6	977
2	Molecular-level analysis of the serum antibody repertoire in young adults before and after seasonal influenza vaccination. <i>Nature Medicine</i> , 2016, 22, 1456-1464.	30.7	271
3	Treatment of Coronavirus Disease 2019 (COVID-19) Patients with Convalescent Plasma. <i>American Journal of Pathology</i> , 2020, 190, 1680-1690.	3.8	239
4	Identification and characterization of the constituent human serum antibodies elicited by vaccination. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 2259-2264.	7.1	238
5	Prevalent, protective, and convergent IgG recognition of SARS-CoV-2 non-RBD spike epitopes. <i>Science</i> , 2021, 372, 1108-1112.	12.6	210
6	Convalescent plasma anti-SARS-CoV-2 spike protein ectodomain and receptor-binding domain IgG correlate with virus neutralization. <i>Journal of Clinical Investigation</i> , 2020, 130, 6728-6738.	8.2	172
7	Next-generation sequencing and protein mass spectrometry for the comprehensive analysis of human cellular and serum antibody repertoires. <i>Current Opinion in Chemical Biology</i> , 2015, 24, 112-120.	6.1	76
8	Systematic Characterization and Comparative Analysis of the Rabbit Immunoglobulin Repertoire. <i>PLoS ONE</i> , 2014, 9, e101322.	2.5	61
9	Expression and characterization of SARS-CoV-2 spike proteins. <i>Nature Protocols</i> , 2021, 16, 5339-5356.	12.0	31
10	Boosted immunity to the common cold might protect children from COVID-19. <i>Nature Immunology</i> , 2022, 23, 8-10.	14.5	5