

Lars E Clark

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5312136/publications.pdf>

Version: 2024-02-01

10
papers

445
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

993
citing authors

#	ARTICLE	IF	CITATIONS
1	Host receptor-targeted therapeutic approach to counter pathogenic New World mammarenavirus infections. <i>Nature Communications</i> , 2022, 13, 558.	12.8	4
2	Structural basis for continued antibody evasion by the SARS-CoV-2 receptor binding domain. <i>Science</i> , 2022, 375, .	12.6	68
3	VLDLR and ApoER2 are receptors for multiple alphaviruses. <i>Nature</i> , 2022, 602, 475-480.	27.8	49
4	Transferrin receptor targeting by de novo sheet extension. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	17
5	SARS-CoV-2 evolution in an immunocompromised host reveals shared neutralization escape mechanisms. <i>Cell</i> , 2021, 184, 2605-2617.e18.	28.9	151
6	Antibody-Based Inhibition of Pathogenic New World Hemorrhagic Fever Mammarenaviruses by Steric Occlusion of the Human Transferrin Receptor 1 Apical Domain. <i>Journal of Virology</i> , 2021, 95, e0186820.	3.4	7
7	Structural basis for continued antibody evasion by the SARS-CoV-2 receptor binding domain. <i>Science</i> , 2021, , eabl6251.	12.6	12
8	Vaccine-elicited receptor-binding site antibodies neutralize two New World hemorrhagic fever arenaviruses. <i>Nature Communications</i> , 2018, 9, 1884.	12.8	40
9	Molecular Basis for Antibody-Mediated Neutralization of New World Hemorrhagic Fever Mammarenaviruses. <i>Cell Host and Microbe</i> , 2015, 18, 705-713.	11.0	44
10	High-resolution genetic analysis of the requirements for horizontal transmission of the ESBL plasmid from <i>Escherichia coli</i> O104:H4. <i>Nucleic Acids Research</i> , 2015, 43, 348-360.	14.5	53