

Fadi Ghantous

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5636886/publications.pdf>

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7
papers

506
citations

1306789

7
h-index

1719596

7
g-index

8
all docs

8
docs citations

8
times ranked

1176
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural basis for membrane anchoring of HIV-1 envelope spike. <i>Science</i> , 2016, 353, 172-175.	6.0	169
2	HIV-1 Neutralizing Antibody Signatures and Application to Epitope-Targeted Vaccine Design. <i>Cell Host and Microbe</i> , 2019, 25, 59-72.e8.	5.1	124
3	B cell genomics behind cross-neutralization of SARS-CoV-2 variants and SARS-CoV. <i>Cell</i> , 2021, 184, 3205-3221.e24.	13.5	73
4	Structure of the membrane proximal external region of HIV-1 envelope glycoprotein. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E8892-E8899.	3.3	72
5	Structural basis of transmembrane coupling of the HIV-1 envelope glycoprotein. <i>Nature Communications</i> , 2020, 11, 2317.	5.8	49
6	Neutralizing Antibody Responses following Long-Term Vaccination with HIV-1 Env gp140 in Guinea Pigs. <i>Journal of Virology</i> , 2018, 92, .	1.5	10
7	Optimization and qualification of a functional anti-drug antibody assay for HIV-1 bnAbs. <i>Journal of Immunological Methods</i> , 2020, 479, 112736.	0.6	9