## Jennifer R Keeffe

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9599394/publications.pdf

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687363 996975 14 1,434 13 15 citations h-index g-index papers 20 20 20 3214 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Mosaic RBD nanoparticles protect against challenge by diverse sarbecoviruses in animal models. Science, 2022, 377, .	12.6	120
2	Mosaic nanoparticles elicit cross-reactive immune responses to zoonotic coronaviruses in mice. Science, 2021, 371, 735-741.	12.6	305
3	Broad and potent neutralizing human antibodies to tick-borne flaviviruses protect mice from disease. Journal of Experimental Medicine, 2021, 218, .	8.5	25
4	B cell genomics behind cross-neutralization of SARS-CoV-2 variants and SARS-CoV. Cell, 2021, 184, 3205-3221.e24.	28.9	73
5	Detection and characterization of the SARS-CoV-2 lineage B.1.526 in New York. Nature Communications, 2021, 12, 4886.	12.8	65
6	Broad cross-reactivity across sarbecoviruses exhibited by a subset of COVID-19 donor-derived neutralizing antibodies. Cell Reports, 2021, 36, 109760.	6.4	80
7	Antibody elicited by HIV-1 immunogen vaccination in macaques displaces Env fusion peptide and destroys a neutralizing epitope. Npj Vaccines, 2021, 6, 126.	6.0	2
8	Sequential immunization of macaques elicits heterologous neutralizing antibodies targeting the V3-glycan patch of HIV-1 Env. Science Translational Medicine, 2021, 13, eabk1533.	12.4	27
9	A combination of two human monoclonal antibodies limits fetal damage by Zika virus in macaques. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 7981-7989.	7.1	24
10	Structural basis for Zika envelope domain III recognition by a germline version of a recurrent neutralizing antibody. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 9865-9875.	7.1	7
11	Immunization expands B cells specific to HIV-1 V3 glycan in mice and macaques. Nature, 2019, 570, 468-473.	27.8	145
12	A Combination of Two Human Monoclonal Antibodies Prevents Zika Virus Escape Mutations in Non-human Primates. Cell Reports, 2018, 25, 1385-1394.e7.	6.4	61
13	Recurrent Potent Human Neutralizing Antibodies to Zika Virus in Brazil and Mexico. Cell, 2017, 169, 597-609.e11.	28.9	279
14	Design and characterization of structured protein linkers with differing flexibilities. Protein Engineering, Design and Selection, 2014, 27, 325-330.	2.1	97