Michael K Mccracken

List of Publications by Year
in descending order

10	374	1163117 8	1372567 10
papers	citations	h-index	g-index

12	12	12	840
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Impact of prior flavivirus immunity on Zika virus infection in rhesus macaques. PLoS Pathogens, 2017, 13, e1006487.	4.7	129
2	Potent Zika and dengue cross-neutralizing antibodies induced by Zika vaccination in a dengue-experienced donor. Nature Medicine, 2020, 26, 228-235.	30.7	61
3	Use of Anti-Aedes aegypti Salivary Extract Antibody Concentration to Correlate Risk of Vector Exposure and Dengue Transmission Risk in Colombia. PLoS ONE, 2013, 8, e81211.	2.5	44
4	Infection with dengue-2 virus alters proteins in naturally expectorated saliva of Aedes aegypti mosquitoes. Parasites and Vectors, 2014, 7, 252.	2.5	32
5	Transcriptional and clonal characterization of B cell plasmablast diversity following primary and secondary natural DENV infection. EBioMedicine, 2020, 54, 102733.	6.1	25
6	Temporally integrated single cell RNA sequencing analysis of PBMC from experimental and natural primary human DENV-1 infections. PLoS Pathogens, 2021, 17, e1009240.	4.7	23
7	Designed, highly expressing, thermostable dengue virus 2 envelope protein dimers elicit quaternary epitope antibodies. Science Advances, 2021, 7, eabg4084.	10.3	22
8	Route of inoculation and mosquito vector exposure modulate dengue virus replication kinetics and immune responses in rhesus macaques. PLoS Neglected Tropical Diseases, 2020, 14, e0008191.	3.0	20
9	Enhanced dengue vaccine virus replication and neutralizing antibody responses in immune primed rhesus macaques. Npj Vaccines, 2021, 6, 77.	6.0	11
10	Monomeric IgA Antagonizes IgG-Mediated Enhancement of DENV Infection. Frontiers in Immunology, 2021, 12, 777672.	4.8	7