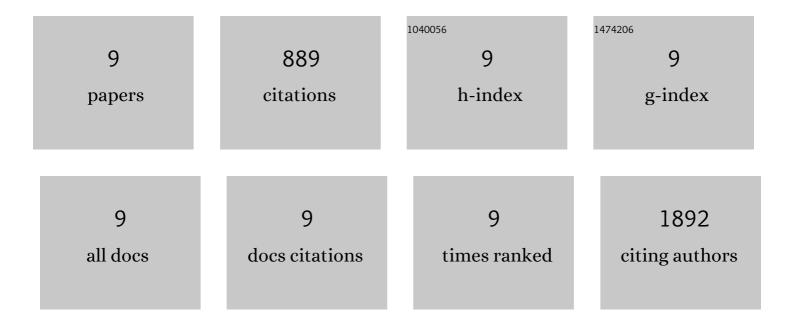
## Melissa A Edeling

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6545676/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Levels of Circulating NS1 Impact West Nile Virus Spread to the Brain. Journal of Virology, 2021, 95, e0084421.	3.4	13
2	Antibodies targeting epitopes on the cell-surface form of NS1 protect against Zika virus infection during pregnancy. Nature Communications, 2020, 11, 5278.	12.8	30
3	Optimal therapeutic activity of monoclonal antibodies against chikungunya virus requires Fc-FcγR interaction on monocytes. Science Immunology, 2019, 4, .	11.9	60
4	Mouse and Human Monoclonal Antibodies Protect against Infection by Multiple Genotypes of Japanese Encephalitis Virus. MBio, 2018, 9, .	4.1	32
5	Natural Killer Cells Control Tumor Growth by Sensing a Growth Factor. Cell, 2018, 172, 534-548.e19.	28.9	197
6	Broadly Neutralizing Alphavirus Antibodies Bind an Epitope on E2 and Inhibit Entry and Egress. Cell, 2015, 163, 1095-1107.	28.9	157
7	Potent Dengue Virus Neutralization by a Therapeutic Antibody with Low Monovalent Affinity Requires Bivalent Engagement. PLoS Pathogens, 2014, 10, e1004072.	4.7	51
8	Structural basis of Flavivirus NS1 assembly and antibody recognition. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 4285-4290.	7.1	121
9	Development of a Highly Protective Combination Monoclonal Antibody Therapy against Chikungunya Virus. PLoS Pathogens, 2013, 9, e1003312.	4.7	228