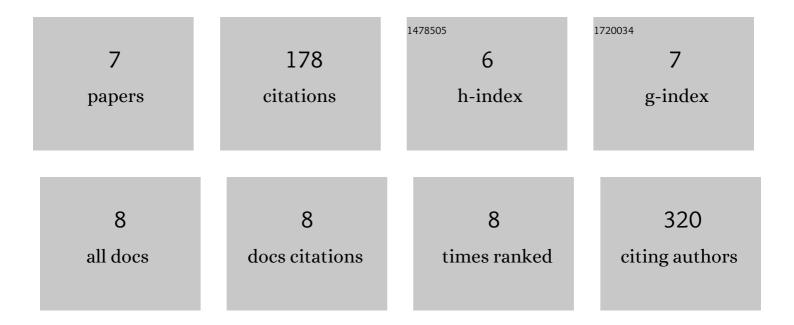
Anna Roitburd-Berman

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4643876/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Functional reconstitution of the MERS CoV receptor binding motif. Molecular Immunology, 2022, 145, 3-16.	2.2	2
2	Multi-clonal SARS-CoV-2 neutralization by antibodies isolated from severe COVID-19 convalescent donors. PLoS Pathogens, 2021, 17, e1009165.	4.7	40
3	Motifier: An IgOme Profiler Based on Peptide Motifs Using Machine Learning. Journal of Molecular Biology, 2021, 433, 167071.	4.2	7
4	Unique binding modes for the broad neutralizing activity of single-chain variable fragments (scFv) targeting CD4-induced epitopes. Retrovirology, 2017, 14, 44.	2.0	10
5	Range of CD4-Bound Conformations of HIV-1 gp120, as Defined Using Conditional CD4-Induced Antibodies. Journal of Virology, 2016, 90, 4481-4493.	3.4	13
6	Reconstitution of the receptor-binding motif of the SARS coronavirus. Protein Engineering, Design and Selection, 2015, 28, gzv052.	2.1	16
7	Stepwise prediction of conformational discontinuous B-cell epitopes using the Mapitope algorithm. Proteins: Structure, Function and Bioinformatics, 2007, 68, 294-304.	2.6	82