

# Antra Zeltina

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11112261/publications.pdf>

Version: 2024-02-01

14  
papers

646  
citations

840585

11  
h-index

1058333

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1328  
citing authors

#	ARTICLE	IF	CITATIONS
1	Contrasting Modes of New World Arenavirus Neutralization by Immunization-Elicited Monoclonal Antibodies. <i>MBio</i> , 2022, 13, e0265021.	1.8	7
2	Characterization of Antigenic MHC-Class-I-Restricted T Cell Epitopes in the Glycoprotein of Ebola virus. <i>Cell Reports</i> , 2019, 29, 2537-2545.e3.	2.9	7
3	Structure-Based Classification Defines the Discrete Conformational Classes Adopted by the Arenaviral GP1. <i>Journal of Virology</i> , 2019, 93, .	1.5	13
4	Structural Transitions of the Conserved and Metastable Hantaviral Glycoprotein Envelope. <i>Journal of Virology</i> , 2017, 91, .	1.5	38
5	Human antibody pieces together the puzzle of the trimeric Lassa virus surface antigen. <i>Nature Structural and Molecular Biology</i> , 2017, 24, 559-560.	3.6	6
6	Convergent immunological solutions to Argentine hemorrhagic fever virus neutralization. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 7031-7036.	3.3	31
7	Emerging Paramyxoviruses: Receptor Tropism and Zoonotic Potential. <i>PLoS Pathogens</i> , 2016, 12, e1005390.	2.1	39
8	A Molecular-Level Account of the Antigenic Hantaviral Surface. <i>Cell Reports</i> , 2016, 15, 959-967.	2.9	57
9	Native functionality and therapeutic targeting of arenaviral glycoproteins. <i>Current Opinion in Virology</i> , 2016, 18, 70-75.	2.6	15
10	Toremifene interacts with and destabilizes the Ebola virus glycoprotein. <i>Nature</i> , 2016, 535, 169-172.	13.7	210
11	Development of a Cost-effective Ovine Polyclonal Antibody-Based Product, EBOTAb, to Treat Ebola Virus Infection. <i>Journal of Infectious Diseases</i> , 2016, 213, 1124-1133.	1.9	24
12	Molecular recognition of human ephrinB2 cell surface receptor by an emergent African henipavirus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E2156-65.	3.3	47
13	X-ray structure of the <i>Yersinia pestis</i> heme transporter HmuUV. <i>Nature Structural and Molecular Biology</i> , 2012, 19, 1310-1315.	3.6	89
14	Two Stacked Heme Molecules in the Binding Pocket of the Periplasmic Heme-Binding Protein HmuT from <i>Yersinia pestis</i> . <i>Journal of Molecular Biology</i> , 2010, 404, 220-231.	2.0	63