

# Aleksandar Antanasijevic

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2132678/publications.pdf>

Version: 2024-02-01

15  
papers

911  
citations

840776

11  
h-index

1281871

11  
g-index

29  
all docs

29  
docs citations

29  
times ranked

1658  
citing authors

#	ARTICLE	IF	CITATIONS
1	From structure to sequence: Antibody discovery using cryoEM. <i>Science Advances</i> , 2022, 8, eabk2039.	10.3	18
2	Structural mapping of antibody landscapes to human betacoronavirus spike proteins. <i>Science Advances</i> , 2022, 8, eabn2911.	10.3	28
3	Immunofocusing and enhancing autologous Tier-2 HIV-1 neutralization by displaying Env trimers on two-component protein nanoparticles. <i>Npj Vaccines</i> , 2021, 6, 24.	6.0	33
4	Enhancing glycan occupancy of soluble HIV-1 envelope trimers to mimic the native viral spike. <i>Cell Reports</i> , 2021, 35, 108933.	6.4	37
5	Polyclonal antibody responses to HIV Env immunogens resolved using cryoEM. <i>Nature Communications</i> , 2021, 12, 4817.	12.8	35
6	Structural analysis of full-length SARS-CoV-2 spike protein from an advanced vaccine candidate. <i>Science</i> , 2020, 370, 1089-1094.	12.6	290
7	Structural and functional evaluation of de novo-designed, two-component nanoparticle carriers for HIV Env trimer immunogens. <i>PLoS Pathogens</i> , 2020, 16, e1008665.	4.7	52
8	Targeting HIV Env immunogens to B cell follicles in nonhuman primates through immune complex or protein nanoparticle formulations. <i>Npj Vaccines</i> , 2020, 5, 72.	6.0	39
9	HIV-1 Envelope and MPER Antibody Structures in Lipid Assemblies. <i>Cell Reports</i> , 2020, 31, 107583.	6.4	60
10	Tailored design of protein nanoparticle scaffolds for multivalent presentation of viral glycoprotein antigens. <i>ELife</i> , 2020, 9, .	6.0	123
11	Title is missing!. , 2020, 16, e1008665.		0
12	Title is missing!. , 2020, 16, e1008665.		0
13	Title is missing!. , 2020, 16, e1008665.		0
14	Title is missing!. , 2020, 16, e1008665.		0
15	Enhancing and shaping the immunogenicity of native-like HIV-1 envelope trimers with a two-component protein nanoparticle. <i>Nature Communications</i> , 2019, 10, 4272.	12.8	149