

# Aneesh Karatt-Vellatt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3956092/publications.pdf>

Version: 2024-02-01

8  
papers

402  
citations

1307594

7  
h-index

1474206

9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

697  
citing authors

#	ARTICLE	IF	CITATIONS
1	Basics of Antibody Phage Display Technology. <i>Toxins</i> , 2018, 10, 236.	3.4	142
2	Animal Immunization, in Vitro Display Technologies, and Machine Learning for Antibody Discovery. <i>Trends in Biotechnology</i> , 2021, 39, 1263-1273.	9.3	74
3	In vivo neutralization of dendrotoxin-mediated neurotoxicity of black mamba venom by oligoclonal human IgG antibodies. <i>Nature Communications</i> , 2018, 9, 3928.	12.8	73
4	Development of a specific affinity-matured exosite inhibitor to MT1-MMP that efficiently inhibits tumor cell invasion <i>in vitro</i> and metastasis <i>in vivo</i> . <i>Oncotarget</i> , 2016, 7, 16773-16792.	1.8	36
5	<i>In vitro</i> discovery of a human monoclonal antibody that neutralizes lethality of cobra snake venom. <i>MAbs</i> , 2022, 14, .	5.2	22
6	Targeting early changes in the synovial microenvironment: a new class of immunomodulatory therapy?. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 186-191.	0.9	21
7	Cross-Reactive SARS-CoV-2 Neutralizing Antibodies From Deep Mining of Early Patient Responses. <i>Frontiers in Immunology</i> , 2021, 12, 678570.	4.8	16
8	Characterization and structural determination of a new anti-MET function-blocking antibody with binding epitope distinct from the ligand binding domain. <i>Scientific Reports</i> , 2017, 7, 9000.	3.3	7