

# Caroline Soliman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8480777/publications.pdf>

Version: 2024-02-01

9  
papers

151  
citations

1684188  
5  
h-index

1588992  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

297  
citing authors

#	ARTICLE	IF	CITATIONS
1	Expression of monoclonal antibodies for functional and structural studies. <i>Methods in Microbiology</i> , 2022, , .	0.8	0
2	Antibody recognition of bacterial surfaces and extracellular polysaccharides. <i>Current Opinion in Structural Biology</i> , 2020, 62, 48-55.	5.7	20
3	The terminal sialic acid of stage-specific embryonic antigen-4 has a crucial role in binding to a cancer-targeting antibody. <i>Journal of Biological Chemistry</i> , 2020, 295, 1009-1020.	3.4	8
4	Molecular and structural basis for Lewis glycan recognition by a cancer-targeting antibody. <i>Biochemical Journal</i> , 2020, 477, 3219-3235.	3.7	3
5	The terminal sialic acid of stage-specific embryonic antigen-4 has a crucial role in binding to a cancer-targeting antibody. <i>Journal of Biological Chemistry</i> , 2020, 295, 1009-1020.	3.4	8
6	The membrane effects of melittin on gastric and colorectal cancer. <i>PLoS ONE</i> , 2019, 14, e0224028.	2.5	39
7	Structural basis for antibody targeting of the broadly expressed microbial polysaccharide poly-N-acetylglucosamine. <i>Journal of Biological Chemistry</i> , 2018, 293, 5079-5089.	3.4	39
8	Antibody recognition of aberrant glycosylation on the surface of cancer cells. <i>Current Opinion in Structural Biology</i> , 2017, 44, 1-8.	5.7	32
9	Exceptionally long CDR3H of bovine scFv antigenized with BoHV-1 B-epitope generates specific immune response against the targeted epitope. <i>Molecular Immunology</i> , 2016, 77, 113-125.	2.2	2