

Nan Jia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5419033/publications.pdf>

Version: 2024-02-01

10
papers

631
citations

1163117

8
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

1306
citing authors

#	ARTICLE	IF	CITATIONS
1	Resident and elicited murine macrophages differ in expression of their glycomes and glycan-binding proteins. <i>Cell Chemical Biology</i> , 2021, 28, 567-582.e4.	5.2	8
2	Differential recognition of oligomannose isomers by glycan-binding proteins involved in innate and adaptive immunity. <i>Science Advances</i> , 2021, 7, .	10.3	18
3	The Human Lung Glycome Reveals Novel Glycan Ligands for Influenza A Virus. <i>Scientific Reports</i> , 2020, 10, 5320.	3.3	51
4	Novel Reversible Fluorescent Glycan Linker for Functional Glycomics. <i>Bioconjugate Chemistry</i> , 2019, 30, 2897-2908.	3.6	18
5	Influenza binds phosphorylated glycans from human lung. <i>Science Advances</i> , 2019, 5, eaav2554.	10.3	64
6	Unique Binding Specificities of Proteins toward Isomeric Asparagine-Linked Glycans. <i>Cell Chemical Biology</i> , 2019, 26, 535-547.e4.	5.2	63
7	Antigenic Pressure on H3N2 Influenza Virus Drift Strains Imposes Constraints on Binding to Sialylated Receptors but Not Phosphorylated Glycans. <i>Journal of Virology</i> , 2019, 93, .	3.4	34
8	Evidence of Alternative Modes of B Cell Activation Involving Acquired Fab Regions of <i>N-glycosylation</i> in Antibody-secreting Cells Infiltrating the Labial Salivary Glands of Patients With Sjögren's Syndrome. <i>Arthritis and Rheumatology</i> , 2018, 70, 1102-1113.	5.6	5
9	Glycomic Characterization of Respiratory Tract Tissues of Ferrets. <i>Journal of Biological Chemistry</i> , 2014, 289, 28489-28504.	3.4	82
10	Glycomic Analysis of Human Respiratory Tract Tissues and Correlation with Influenza Virus Infection. <i>PLoS Pathogens</i> , 2013, 9, e1003223.	4.7	209