

# Mohit Jaiswal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11247814/publications.pdf>

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7  
papers

52  
citations

1684188  
5  
h-index

1720034  
7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

54  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Diversity-Oriented Strategy for Chemoenzymatic Synthesis of Glycosphingolipids and Related Derivatives. <i>Organic Letters</i> , 2020, 22, 8245-8249.	4.6	12
2	Comparative immunological studies of tumor-associated Lewis X, Lewis Y, and KH-1 antigens. <i>Carbohydrate Research</i> , 2020, 492, 107999.	2.3	10
3	A metabolically engineered spin-labeling approach for studying glycans on cells. <i>Chemical Science</i> , 2020, 11, 12522-12532.	7.4	9
4	Synthesis and evaluation of $\alpha$ -, $\beta$ -diacetyl-lysine-inositol conjugates as cancer-selective probes for metabolic engineering of GPIs and GPI-anchored proteins. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 2938-2948.	2.8	7
5	Synthesis of Lewis Y Analogues and Their Protein Conjugates for Structure-Immunogenicity Relationship Studies of Lewis Y Antigen. <i>Journal of Organic Chemistry</i> , 2019, 84, 13232-13241.	3.2	6
6	Convenient expression, purification and quantitative liquid chromatography-tandem mass spectrometry-based analysis of TET2 5-methylcytosine demethylase. <i>Protein Expression and Purification</i> , 2017, 132, 143-151.	1.3	4
7	Enzymatic glycoengineering-based spin labelling of cell surface sialoglycans to enable their analysis by electron paramagnetic resonance (EPR) spectroscopy. <i>Analyst</i> , 2022, 147, 784-788.	3.5	4