

# Sicheng Lin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4497804/publications.pdf>

Version: 2024-02-01

5  
papers

51  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

75  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of a Highly Branched Nonasaccharide Chlorella Virus <i>N</i> -Glycan Using a "Counterclockwise" Assembly Approach. <i>Organic Letters</i> , 2020, 22, 7645-7649.	4.6	9
2	Chlorovirus PBCV-1 protein A064R has three of the transferase activities necessary to synthesize its capsid protein N-linked glycans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 28735-28742.	7.1	12
3	The N-glycan structures of the antigenic variants of chlorovirus PBCV-1 major capsid protein help to identify the virus-encoded glycosyltransferases. <i>Journal of Biological Chemistry</i> , 2019, 294, 5688-5699.	3.4	15
4	Synthesis of the Highly Branched Hexasaccharide Core of Chlorella Virus <i>N</i> -Linked Glycans. <i>Chemistry - A European Journal</i> , 2018, 24, 16992-16996.	3.3	15
5	An Oxidation-Amidation Approach for the Synthesis of Glycuronamides. <i>European Journal of Organic Chemistry</i> , 2016, 2016, 2653-2664.	2.4	0