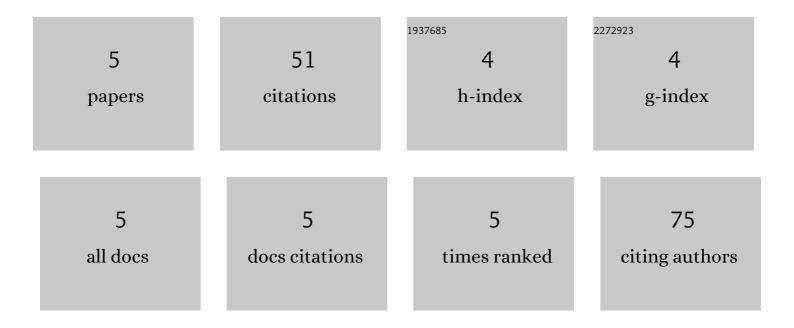
Sicheng Lin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4497804/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Synthesis of a Highly Branched Nonasaccharide Chlorella Virus <i>N</i> -Glycan Using a "Counterclockwise―Assembly Approach. Organic Letters, 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. Proceedings of the National Academy of Sciences of the United States of America, 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. Journal of Biological Chemistry, 2019, 294, 5688-5699. | 3.4 | 15 |
| 4 | Synthesis of the Highly Branched Hexasaccharide Core of Chlorella Virus <i>N</i> ‣inked Glycans. Chemistry - A European Journal, 2018, 24, 16992-16996. | 3.3 | 15 |
| 5 | An Oxidation–Amidation Approach for the Synthesis of Glycuronamides. European Journal of Organic Chemistry, 2016, 2016, 2653-2664. | 2.4 | Ο |