Ming Li

List of Publications by Year in descending order

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840776 888059 22 300 11 17 citations h-index g-index papers 22 22 22 334 docs citations all docs times ranked citing authors

#	Article	IF	Citations
1	Direct \hat{l}^2 -Mannosylation of Primary Alcohol Acceptors: Trisaccharide Iteration Assembly of \hat{l}^2 -1,6-Oligomannosides Corresponding to Kakelokelose. Organic Letters, 2022, 24, 971-976.	4.6	1
2	Triflic Imideâ€Catalyzed Glycosylation of Disarmed Glycosyl <i>ortho</i> â€Isopropenylphenylacetates and <i>ortho</i> â€Isopropenylbenzyl Thioglycosides. European Journal of Organic Chemistry, 2022, 2022, .	2.4	6
3	Synthesis of reverse glycosyl fluorides <i>via</i> organophotocatalytic decarboxylative fluorination of uronic acids. Organic Chemistry Frontiers, 2022, 9, 2808-2814.	4.5	5
4	(C ₆ F ₅) ₃ B·(HF) _n -catalyzed glycosylation of disarmed glycosyl fluorides and reverse glycosyl fluorides. Organic Chemistry Frontiers, 2021, 8, 3332-3341.	4.5	14
5	Convergent Synthesis of Branched Î ² -Glucan Tridecasaccharides Ready for Conjugation. Synthesis, 2021, 53, 2435-2448.	2.3	5
6	Synthesis of Rare 6-Deoxy- <scp>d</scp> -/ <scp>l</scp> -Heptopyranosyl Fluorides: Assembly of a Hexasaccharide Corresponding to <i>Campylobacter jejuni</i> Strain CG8486 Capsular Polysaccharide. Journal of the American Chemical Society, 2021, 143, 11171-11179.	13.7	19
7	Oxidative radical decarboxylation of uronic acids: Convenient synthesis of <i>C</i> -Glycosylated isoquinolines. Journal of Carbohydrate Chemistry, 2020, 39, 75-106.	1.1	7
8	Radical Dehydroxymethylative Fluorination of Carbohydrates and Divergent Transformations of the Resulting Reverse Glycosyl Fluorides. Angewandte Chemie, 2020, 132, 4167-4173.	2.0	6
9	Radical Dehydroxymethylative Fluorination of Carbohydrates and Divergent Transformations of the Resulting Reverse Glycosyl Fluorides. Angewandte Chemie - International Edition, 2020, 59, 4138-4144.	13.8	37
10	Synthesis of Reverse Glycosyl Fluorides and Rare Glycosyl Fluorides Enabled by Radical Decarboxylative Fluorination of Uronic Acids. Organic Letters, 2020, 22, 9325-9330.	4.6	16
11	2,4-Dinitrobenzenesulfonamide-Directed S _N 2-Type Displacement Reaction Enables Synthesis of \hat{l}^2 - <scp>d</scp> -Glycosaminosides. Organic Letters, 2019, 21, 2402-2407.	4.6	12
12	Transition-Metal-Free Synthesis of C-Glycosylated Phenanthridines via K ₂ S ₂ O ₈ -Mediated Oxidative Radical Decarboxylation of Uronic Acids. Journal of Organic Chemistry, 2018, 83, 588-603.	3.2	30
13	Synthesis and cytotoxicity of oleanolic acid trisaccharide saponins. Carbohydrate Research, 2017, 442, 9-16.	2.3	13
14	Convenient synthesis of 6-alkyl phenanthridines and 1-alkyl isoquinolines via silver-catalyzed oxidative radical decarboxylation. Organic and Biomolecular Chemistry, 2017, 15, 957-971.	2.8	30
15	Prenylflavonoid Isoxanthohumol Sensitizes MCF-7/ADR Cells to Doxorubicin Cytotoxicity via Acting as a Substrate of ABCB1. Toxins, 2017, 9, 208.	3.4	6
16	Synthesis of furostanol glycosides: discovery of a potent $\hat{l}\pm$ -glucosidase inhibitor. Organic and Biomolecular Chemistry, 2016, 14, 9362-9374.	2.8	7
17	Convergent Synthesis of Solamargine and Analogues Thereof: Structural Revision of 16â€ <i>epi</i> hi>â€Solamargine and Cytotoxic Evaluation. Asian Journal of Organic Chemistry, 2015, 4, 1273-1280.	2.7	10
18	Convergent synthesis and cytotoxic activities of 26-thio- and selenodioscin. Steroids, 2013, 78, 959-966.	1.8	22

#	Article	IF	CITATION
19	An efficient and recyclable catalyst for the cleavage of tert-butyldiphenylsilyl ethers. Carbohydrate Research, 2012, 354, 6-20.	2.3	27
20	Design, synthesis and biological evaluation of novel glycosylated diphyllin derivatives as topoisomerase II inhibitors. European Journal of Medicinal Chemistry, 2012, 47, 424-431.	5.5	25
21	4-(tert-Butyldiphenylsilyloxy)-2,2-dimethylbutanoyl: An Easily Removable Pivaloyl-type Protecting Group with High Orthogonality. Synthesis, 0, , .	2.3	0
22	Synthesis ofÂC4â€Acylâ€tetrofuranosides and C5â€Acylâ€pentopyranosides Enabled by the Liebeskind–Srogl Crossâ€Coupling Reaction. Asian Journal of Organic Chemistry, 0, , .	2.7	2