

Lars Ulrik Nordström

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2854172/publications.pdf>

Version: 2024-02-01

12
papers

1,409
citations

840119

11
h-index

1199166

12
g-index

12
all docs

12
docs citations

12
times ranked

1538
citing authors

#	ARTICLE	IF	CITATIONS
1	Amide Synthesis from Alcohols and Amines by the Extrusion of Dihydrogen. Journal of the American Chemical Society, 2008, 130, 17672-17673.	6.6	483
2	The Disarming Effect of the 4,6-Acetal Group on Glycoside Reactivity: A Torsional or Electronic?. Journal of the American Chemical Society, 2004, 126, 9205-9213.	6.6	223
3	Amide Synthesis from Alcohols and Amines Catalyzed by Ruthenium N-heterocyclic Carbene Complexes. Chemistry - A European Journal, 2010, 16, 6820-6827.	1.7	173
4	“Super Armed” Glycosyl Donors: A Conformational Arming of Thioglycosides by Silylation. Journal of the American Chemical Society, 2007, 129, 9222-9235.	6.6	168
5	Iridium catalysed synthesis of piperazines from diols. Chemical Communications, 2007, , 5034.	2.2	87
6	Total Synthesis, Relay Synthesis, and Structural Confirmation of the C18-Norditerpenoid Alkaloid Neofinaconitine. Journal of the American Chemical Society, 2013, 135, 14313-14320.	6.6	79
7	Chemical probing of glycans in cells and organisms. Chemical Society Reviews, 2013, 42, 4284-4296.	18.7	56
8	Iridium-catalyzed Condensation of Amines and Vicinal Diols to Substituted Piperazines. European Journal of Organic Chemistry, 2012, 2012, 6752-6759.	1.2	42
9	Artificial Glycosyl Phosphorylases. Chemistry - A European Journal, 2005, 11, 5094-5101.	1.7	40
10	Discovery of Autophagy Inhibitors with Antiproliferative Activity in Lung and Pancreatic Cancer Cells. ACS Medicinal Chemistry Letters, 2015, 6, 134-139.	1.3	33
11	Phloretin cytoprotection and toxicity. Chemico-Biological Interactions, 2018, 296, 117-123.	1.7	15
12	Enolate-Forming Compounds as a Novel Approach to Cytoprotection. Chemical Research in Toxicology, 2016, 29, 2096-2107.	1.7	10