## Liana Hie

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11016870/publications.pdf

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516710 888059 1,631 16 16 17 citations h-index g-index papers 21 21 21 1672 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	A chemoselective strategy for late-stage functionalization of complex small molecules with polypeptides and proteins. Nature Chemistry, 2019, 11, 78-85.	13.6	<b>7</b> 5
2	Rapid phenolic O-glycosylation of small molecules and complex unprotected peptides in aqueous solvent. Nature Chemistry, 2018, 10, 644-652.	13.6	91
3	Enantioselective Nickel-Catalyzed Mizoroki–Heck Cyclizations To Generate Quaternary Stereocenters. Organic Letters, 2017, 19, 3338-3341.	4.6	54
4	Nickelâ€Catalyzed Activation of Acyl Câ^'O Bonds of Methyl Esters. Angewandte Chemie - International Edition, 2016, 55, 2810-2814.	13.8	142
5	Nickelâ€Catalyzed Esterification of Aliphatic Amides. Angewandte Chemie, 2016, 128, 15353-15356.	2.0	34
6	Construction of Quaternary Stereocenters by Nickelâ€Catalyzed Heck Cyclization Reactions. Angewandte Chemie - International Edition, 2016, 55, 11921-11924.	13.8	58
7	Construction of Quaternary Stereocenters by Nickelâ€Catalyzed Heck Cyclization Reactions. Angewandte Chemie, 2016, 128, 12100-12103.	2.0	18
8	Nickelâ€Catalyzed Esterification of Aliphatic Amides. Angewandte Chemie - International Edition, 2016, 55, 15129-15132.	13.8	155
9	Nickelâ€Catalyzed Activation of Acyl Câ^'O Bonds of Methyl Esters. Angewandte Chemie, 2016, 128, 2860-2864.	2.0	36
10	Conversion of amides to esters by the nickel-catalysed activation of amide C–N bonds. Nature, 2015, 524, 79-83.	27.8	479
11	Nickel-Catalyzed Suzuki–Miyaura Cross-Coupling in a Green Alcohol Solvent for an Undergraduate Organic Chemistry Laboratory. Journal of Chemical Education, 2015, 92, 571-574.	2.3	30
12	Donor substrate promiscuity of the N-acetylglucosaminyltransferase activities of Pasteurella multocida heparosan synthase 2 (PmHS2) and Escherichia coli K5 KfiA. Applied Microbiology and Biotechnology, 2014, 98, 1127-1134.	3.6	20
13	Nickel-Catalyzed Amination of Aryl Chlorides and Sulfamates in 2-Methyl-THF. ACS Catalysis, 2014, 4, 3289-3293.	11.2	70
14	Nickel-Catalyzed Suzuki–Miyaura Couplings in Green Solvents. Organic Letters, 2013, 15, 3950-3953.	4.6	127
15	Nickel-Catalyzed Amination of Aryl Sulfamates and Carbamates Using an Air-Stable Precatalyst. Organic Letters, 2012, 14, 4182-4185.	4.6	128
16	One-pot three-enzyme synthesis of UDP-GlcNAc derivatives. Chemical Communications, 2011, 47, 10815.	4.1	97