

Yoshitake Nishiyama

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3801363/publications.pdf>

Version: 2024-02-01

16
papers

587
citations

759233

12
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

757
citing authors

#	ARTICLE	IF	CITATIONS
1	Semipinacol Rearrangement Induced by Cleavage of Dibromocyclopropane. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 4108-4111.	2.4	3
2	Synthesis of benzyl sulfides via substitution reaction at the sulfur of phosphinic acid thioesters. <i>Chemical Communications</i> , 2020, 56, 5771-5774.	4.1	7
3	Synthesis of multisubstituted cycloalkenes through carbomagnesiation of strained cycloalkynes. <i>Chemical Communications</i> , 2020, 56, 7147-7150.	4.1	4
4	A facile preparation of functional cycloalkynes via an azide-to-cycloalkyne switching approach. <i>Chemical Communications</i> , 2019, 55, 3556-3559.	4.1	16
5	Further enhancement of the clickability of doubly sterically-hindered aryl azides by para-amino substitution. <i>Chemical Communications</i> , 2018, 54, 13499-13502.	4.1	18
6	Generation of Arynes by Selective Cleavage of a Carbon-Phosphorus Bond of <i>o</i> -(Diarylphosphinyl)aryl Triflates Using a Grignard Reagent. <i>Chemistry Letters</i> , 2018, 47, 1216-1219.	1.3	20
7	Synthesis of Cardiopetaline via a Wagner-Meerwein Rearrangement without Preactivation of the Pivotal Hydroxy Group. <i>Organic Letters</i> , 2017, 19, 5833-5835.	4.6	33
8	Synthesis of Unsymmetrical Tertiary Phosphine Oxides via Sequential Substitution Reaction of Phosphonic Acid Dithioesters with Grignard Reagents. <i>Organic Letters</i> , 2017, 19, 3899-3902.	4.6	25
9	Facile Synthesis of Multisubstituted Benzo[<i>b</i>]furans via 2,3-Disubstituted 6,7-Furanobenzynes Generated from <i>ortho</i> -Iodoaryl Triflate-type Precursors. <i>Chemistry Letters</i> , 2017, 46, 118-121.	1.3	21
10	Total Synthesis of (±)-Cardiopetaline. <i>Organic Letters</i> , 2016, 18, 2359-2362.	4.6	48
11	Thiazolobenzynes: a versatile intermediate for multisubstituted benzothiazoles. <i>Chemical Communications</i> , 2016, 52, 11199-11202.	4.1	27
12	A mild and facile synthesis of aryl and alkenyl sulfides via copper-catalyzed deborylthiolation of organoborons with thiosulfonates. <i>Chemical Communications</i> , 2015, 51, 16613-16616.	4.1	83
13	Total Synthesis of (±)-Lepenine. <i>Journal of the American Chemical Society</i> , 2014, 136, 6598-6601.	13.7	67
14	New photocleavable linker: $\hat{\pm}$ -Thioacetophenone-type linker. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 2831-2833.	2.2	7
15	Activity-Dependent Proteolytic Cleavage of Neuroligin-1. <i>Neuron</i> , 2012, 76, 410-422.	8.1	179
16	Hard-Soft Conversion in Network Polymers: Effect of Molecular Weight of Crystallizable Prepolymer. <i>Macromolecules</i> , 2010, 43, 1011-1015.	4.8	29