

Fang Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4085096/publications.pdf>

Version: 2024-02-01

11
papers

393
citations

1163117
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1372567
10
g-index

13
all docs

13
docs citations

13
times ranked

418
citing authors

#	ARTICLE	IF	CITATIONS
1	Chiral Conjugated Corrals. <i>Journal of the American Chemical Society</i> , 2015, 137, 9982-9987.	13.7	104
2	Photoinduced Proton Transfer Reactions for Mild O-H Functionalization of Unreactive Alcohols. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 5562-5566.	13.8	81
3	Stoichiometric Photochemical Carbene Transfer by Bamford-Stevens Reaction. <i>Chemistry - A European Journal</i> , 2020, 26, 2586-2591.	3.3	60
4	Photocatalytic gem-Difluoroolefination Reactions by a Formal C-C Coupling/Defluorination Reaction with Diazoacetates. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	43
5	Rhodium-catalyzed cascade reactions of triazoles with organoselenium compounds – a combined experimental and mechanistic study. <i>Chemical Science</i> , 2021, 12, 6362-6369.	7.4	29
6	Metal-Free Insertion Reactions of Silanes with Aryldiazoacetates. <i>Journal of Organic Chemistry</i> , 2020, 85, 1240-1246.	3.2	26
7	Rhodium-Catalyzed Enamine Homologation of Sulfides with Triazoles as Carbene Precursor. <i>Organic Letters</i> , 2020, 22, 6816-6821.	4.6	25
8	Photocatalytic 1,2-oxo-alkylation reaction of styrenes with diazoacetates. <i>Chemical Communications</i> , 2022, 58, 7526-7529.	4.1	13
9	Photoinduzierte Protonentransferreaktionen für milde O-H-Funktionalisierungsreaktionen unreaktiver Alkohole. <i>Angewandte Chemie</i> , 2020, 132, 5608-5613.	2.0	10
10	1,3-Difunctionalization of Imino-Carbenes via Rhodium-Catalyzed Reactions of Triazoles with Acyl Selenides. <i>Advanced Synthesis and Catalysis</i> , 2021, 363, 4365-4370.	4.3	1
11	Photocatalytic gem-Difluoroolefination Reactions by a Formal C-H Functionalization/Defluorination Reaction with Diazoacetates. <i>Angewandte Chemie</i> , 0, , .	2.0	1