

Qiang Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8515695/publications.pdf>

Version: 2024-02-01

7
papers

170
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

155
citing authors

#	ARTICLE	IF	CITATIONS
1	Stereoselective and Divergent Construction of $\hat{\text{I}}^2$ -Thiolated/Selenolated Amino Acids via Photoredox-Catalyzed Asymmetric Giese Reaction. <i>Journal of the American Chemical Society</i> , 2020, 142, 14201-14209.	13.7	48
2	Palladium-Catalyzed Stereospecific <i>C</i> -Glycosylation of Glycals with Vinylogous Acceptors. <i>ACS Catalysis</i> , 2019, 9, 2909-2915.	11.2	36
3	General Strategy for Stereoselective Synthesis of $\hat{\text{I}}^2$ -N-Glycosyl Sulfonamides via Palladium-Catalyzed Glycosylation. <i>Organic Letters</i> , 2018, 20, 3923-3927.	4.6	23
4	Traceless $\hat{\text{I}}^2$ -mercaptan-assisted activation of valinyl benzimidazolinones in peptide ligations. <i>Chemical Science</i> , 2018, 9, 1940-1946.	7.4	19
5	Coupling of sterically demanding peptides by $\hat{\text{I}}^2$ -thiolactone-mediated native chemical ligation. <i>Chemical Science</i> , 2018, 9, 1982-1988.	7.4	18
6	Convergent Palladium-Catalyzed Stereospecific Arginine Glycosylation Using Glycals. <i>Organic Letters</i> , 2021, 23, 4008-4012.	4.6	14
7	Three-Component Protein Modification Using Mercaptobenzaldehyde Derivatives. <i>Organic Letters</i> , 2019, 21, 3828-3833.	4.6	12