

Quantao Sun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11103188/publications.pdf>

Version: 2024-02-01

5
papers

415
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

503
citing authors

#	ARTICLE	IF	CITATIONS
1	The Squaramide-Catalyzed 1,3-Dipolar Cycloaddition of Nitroalkenes with <i>N</i> -2,2-Trifluoroethylisatin Ketimines: An Approach for the Synthesis of 5-Trifluoromethyl- ϵ -spiro[pyrrolidin-3,2'-oxindoles]. <i>Advanced Synthesis and Catalysis</i> , 2015, 357, 3187-3196.	4.3	85
2	Highly Enantioselective Cascade Reaction Catalyzed by Squaramides: the Synthesis of CF ₃ -Containing Chromanes. <i>Organic Letters</i> , 2015, 17, 3826-3829.	4.6	52
3	Highly Enantioselective Ring-Opening Reactions of Aziridines with Indole and Its Application in the Building of C ₃ -Halogenated Pyrroloindolines. <i>Chemistry - A European Journal</i> , 2014, 20, 16478-16483.	3.3	51
4	The Quinine Thiourea-Catalyzed Asymmetric Strecker Reaction: An Approach for the Synthesis of 3-Aminoindoles. <i>Advanced Synthesis and Catalysis</i> , 2013, 355, 548-558.	4.3	49
5	The highly enantioselective addition of indoles and pyrroles to isatins-derived N-Boc ketimines catalyzed by chiral phosphoric acids. <i>Chemical Communications</i> , 2012, 48, 8003.	4.1	178