

Jiaxiang Lu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5363307/publications.pdf>

Version: 2024-02-01

6
papers

144
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

160
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic Kinetic Asymmetric Reductive Amination: Synthesis of Chiral Primary β -Amino Lactams. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 14193-14197.	13.8	57
2	Enantioselective and Diastereoselective Ir-Catalyzed Hydrogenation of β -Substituted α -Ketoesters via Dynamic Kinetic Resolution. <i>Organic Letters</i> , 2018, 20, 1888-1892.	4.6	32
3	Iridium/ β -ampho-catalyzed asymmetric hydrogenation of aromatic α -keto esters. <i>Organic Chemistry Frontiers</i> , 2018, 5, 1209-1212.	4.5	17
4	Catalytic asymmetric hydrogenation of (<i>Z</i>)- β -dehydroamido boronate esters: direct route to alkyl-substituted β -amidoboronic esters. <i>Chemical Science</i> , 2020, 11, 851-855.	7.4	17
5	Dynamic Kinetic Asymmetric Reductive Amination: Synthesis of Chiral Primary β -Amino Lactams. <i>Angewandte Chemie</i> , 2018, 130, 14389-14393.	2.0	14
6	Enantioselective Palladium-Catalyzed Decarboxylative Allylation of α -Keto Esters Assisted by a Thiourea. <i>Synlett</i> , 2018, 29, 51-56.	1.8	7