

Fanfu Guan

List of Publications by Year in descending order

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5
papers

109
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

122
citing authors

#	ARTICLE	IF	CITATIONS
1	High-pressure asymmetric hydrogenation in a customized flow reactor and its application in multi-step flow synthesis of chiral drugs. <i>Journal of Flow Chemistry</i> , 2021, 11, 763-772.	1.9	11
2	Catalytic asymmetric hydrogenation of (<i>Z</i>)- α -dehydroamido boronate esters: direct route to alkyl-substituted β -amidoboronic esters. <i>Chemical Science</i> , 2020, 11, 851-855.	7.4	17
3	A universal reactor platform for batch and flow: application to homogeneous and heterogeneous hydrogenation. <i>Reaction Chemistry and Engineering</i> , 2020, 5, 1903-1908.	3.7	10
4	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
5	Dynamic Kinetic Asymmetric Reductive Amination: Synthesis of Chiral Primary β -Amino Lactams. <i>Angewandte Chemie</i> , 2018, 130, 14389-14393.	2.0	14