

Kuangbiao Liao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1959109/publications.pdf>

Version: 2024-02-01

6
papers

1,032
citations

1478505

6
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

867
citing authors

#	ARTICLE	IF	CITATIONS
1	Site-selective and stereoselective functionalization of unactivated C-H bonds. <i>Nature</i> , 2016, 533, 230-234.	27.8	313
2	Site-selective and stereoselective functionalization of non-activated tertiary C-H bonds. <i>Nature</i> , 2017, 551, 609-613.	27.8	239
3	Dirhodium tetracarboxylates as catalysts for selective intermolecular C-H functionalization. <i>Nature Reviews Chemistry</i> , 2019, 3, 347-360.	30.2	233
4	Design of catalysts for site-selective and enantioselective functionalization of non-activated primary C-H bonds. <i>Nature Chemistry</i> , 2018, 10, 1048-1055.	13.6	131
5	Catalyst-Controlled Selective Functionalization of Unactivated C-H Bonds in the Presence of Electronically Activated C-H Bonds. <i>Journal of the American Chemical Society</i> , 2018, 140, 12247-12255.	13.7	68
6	Site-Selective Carbene-Induced C-H Functionalization Catalyzed by Dirhodium Tetrakis(triarylcyclopropanecarboxylate) Complexes. <i>ACS Catalysis</i> , 2018, 8, 678-682.	11.2	48