

Anhua Hu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7582532/publications.pdf>

Version: 2024-02-01

6
papers

1,263
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

1120
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent advancement in homogeneous functionalizations of methane. Chinese Science Bulletin, 2019, 64, 1878-1886.	0.7	3
2	Photocatalytic alkoxy radical-mediated transformations. Tetrahedron Letters, 2018, 59, 2103-2111.	1.4	103
3	Î-Selective Functionalization of Alkanols Enabled by Visible-Light-Induced Ligand-to-Metal Charge Transfer. Journal of the American Chemical Society, 2018, 140, 1612-1616.	13.7	271
4	Cerium-Catalyzed Formal Cycloaddition of Cycloalkanols with Alkenes through Dual Photoexcitation. Journal of the American Chemical Society, 2018, 140, 13580-13585.	13.7	162
5	Selective functionalization of methane, ethane, and higher alkanes by cerium photocatalysis. Science, 2018, 361, 668-672.	12.6	480
6	Photocatalytic C-C Bond Cleavage and Amination of Cycloalkanols by Cerium(III) Chloride Complex. Angewandte Chemie - International Edition, 2016, 55, 15319-15322.	13.8	242