

Hyejin Kim

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

754
citations

933447

10
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

963
citing authors

#	ARTICLE	IF	CITATIONS
1	Visible-Light-Induced Photocatalytic Reductive Transformations of Organohalides. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 12303-12306.	13.8	264
2	Nitrogen-centered radical-mediated C-H imidation of arenes and heteroarenes <i>via</i> visible light induced photocatalysis. <i>Chemical Communications</i> , 2014, 50, 9273-9276.	4.1	145
3	Catalytic Asymmetric [4+2]-Cycloaddition of Dienes with Aldehydes. <i>Journal of the American Chemical Society</i> , 2017, 139, 13656-13659.	13.7	80
4	Nickel-Catalyzed Reductive Cyclization of Organohalides. <i>Organic Letters</i> , 2011, 13, 2050-2053.	4.6	63
5	Visible-Light-Mediated Photoredox-Catalyzed Regio- and Stereoselective Chlorosulfonylation of Alkynes. <i>Organic Letters</i> , 2018, 20, 7509-7513.	4.6	47
6	A multi-substrate screening approach for the identification of a broadly applicable Diels-Alder catalyst. <i>Nature Communications</i> , 2019, 10, 770.	12.8	29
7	Current Progress in the Development of Hepatitis B Virus Capsid Assembly Modulators: Chemical Structure, Mode-of-Action and Efficacy. <i>Molecules</i> , 2021, 26, 7420.	3.8	20
8	Development of Potent Immune Modulators Targeting Stimulator of Interferon Genes Receptor. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 5407-5432.	6.4	13
9	Sulfamoylbenzamide-based Capsid Assembly Modulators for Selective Inhibition of Hepatitis B Viral Replication. <i>ACS Medicinal Chemistry Letters</i> , 2021, 12, 242-248.	2.8	11
10	Development of Small-Molecule STING Activators for Cancer Immunotherapy. <i>Biomedicines</i> , 2022, 10, 33.	3.2	8