

Hai-Young Kim

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

182
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

350
citing authors

#	ARTICLE	IF	CITATIONS
1	Protecting group free radical C-H trifluoromethylation of peptides. <i>Chemical Science</i> , 2018, 9, 4168-4175.	7.4	94
2	Photoredox Ni-catalyzed peptide C(sp ²)-O cross-coupling: from intermolecular reactions to side chain-to-tail macrocyclization. <i>Chemical Science</i> , 2019, 10, 5073-5078.	7.4	38
3	Discovery and Optimization of Rationally Designed Bicyclic Inhibitors of Human Arginase to Enhance Cancer Immunotherapy. <i>ACS Medicinal Chemistry Letters</i> , 2020, 11, 582-588.	2.8	18
4	Structure-Based Discovery of Proline-Derived Arginase Inhibitors with Improved Oral Bioavailability for Immuno-Oncology. <i>ACS Medicinal Chemistry Letters</i> , 2021, 12, 1380-1388.	2.8	11
5	Comprehensive Strategies to Bicyclic Prolines: Applications in the Synthesis of Potent Arginase Inhibitors. <i>ACS Medicinal Chemistry Letters</i> , 2021, 12, 1678-1688.	2.8	9
6	Novel Applications of Biocatalysis to Stereochemistry Determination of 2 ³ -cGAMP Bisphosphorothioate (2 ³ -cG ^S A ^S MP). <i>ACS Omega</i> , 2020, 5, 14173-14179.	3.5	7
7	Observation of untoward ³ J correlations in 1,1-ADEQUATE spectra of pyrimidine analogs: Avoiding potential interpretation pitfalls. <i>Magnetic Resonance in Chemistry</i> , 2018, 56, 775-781.	1.9	5