

Wan-Chen Lee

List of Publications by Year in descending order

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6
papers

167
citations

1478505

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1872680

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g-index

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all docs

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docs citations

6
times ranked

80
citing authors

#	ARTICLE	IF	CITATIONS
1	Asymmetric radical cyclopropanation of dehydroaminocarboxylates: Stereoselective synthesis of cyclopropyl $\hat{\pm}$ -amino acids. <i>Chem</i> , 2021, 7, 1588-1601.	11.7	46
2	New Catalytic Radical Process Involving 1,4-Hydrogen Atom Abstraction: Asymmetric Construction of Cyclobutanones. <i>Journal of the American Chemical Society</i> , 2021, 143, 11670-11678.	13.7	35
3	Metalloradical Activation of In Situ-Generated $\hat{\pm}$ -Alkynyldiazomethanes for Asymmetric Radical Cyclopropanation of Alkenes. <i>Journal of the American Chemical Society</i> , 2022, 144, 2368-2378.	13.7	29
4	Controlling Enantioselectivity and Diastereoselectivity in Radical Cascade Cyclization for Construction of Bicyclic Structures. <i>Journal of the American Chemical Society</i> , 2021, 143, 11130-11140.	13.7	27
5	Radical differentiation of two ester groups in unsymmetrical diazomalonates for highly asymmetric olefin cyclopropanation. <i>Chem Catalysis</i> , 2022, 2, 330-344.	6.1	20
6	Asymmetric radical cyclopropanation of alkenes. <i>Trends in Chemistry</i> , 2022, 4, 850-851.	8.5	10