

Helen A Clement

List of Publications by Year in descending order

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6
papers

110
citations

1684188

5
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1872680

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all docs

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docs citations

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times ranked

111
citing authors

#	ARTICLE	IF	CITATIONS
1	Catalytic Enantioselective Synthesis of a <i>cis</i> - β^2 -Boryl Cyclobutylcarboxyester Scaffold and Its Highly Diastereoselective Nickel/Photoredox Dual-Catalyzed C_{sp^3} - C_{sp^2} Cross-Coupling to Access Elusive <i>trans</i> - β^2 -Aryl/Heteroaryl Cyclobutylcarboxyesters. ACS Catalysis, 2021, 11, 404-413.	11.2	23
2	Mechanism of the Palladium-Catalyzed Asymmetric Borylative Migration of Enol Perfluorosulfonates: Insights into an Enantiofacial-Selective Transmetalation. ACS Catalysis, 2021, 11, 8902-8914.	11.2	3
3	High-Throughput Ligand Screening Enables the Enantioselective Conjugate Borylation of Cyclobutenones to Access Synthetically Versatile Tertiary Cyclobutylboronates. Angewandte Chemie - International Edition, 2019, 58, 18405-18409.	13.8	47
4	High-Throughput Ligand Screening Enables the Enantioselective Conjugate Borylation of Cyclobutenones to Access Synthetically Versatile Tertiary Cyclobutylboronates. Angewandte Chemie, 2019, 131, 18576-18580.	2.0	15
5	Synthesis of β -hydroxyalkyl dehydroazepanes via catalytic enantioselective borylative migration of an enol nonaflate. Tetrahedron Letters, 2018, 59, 4334-4339.	1.4	8
6	Investigations into the binding of jadomycin DS to human topoisomerase II β by WaterLOGSY NMR spectroscopy. Organic and Biomolecular Chemistry, 2015, 13, 10324-10327.	2.8	12