Geraint H M Davies

List of Publications by Year in descending order

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1040056 1474206 9 263 9 9 citations h-index g-index papers 9 9 9 314 docs citations times ranked citing authors all docs

#	ARTICLE	IF	CITATIONS
1	Accessing Elaborated 2,1-Borazaronaphthalene Cores Using Photoredox/Nickel Dual-Catalytic Functionalization. Organic Letters, 2016, 18, 1606-1609.	4.6	51
2	Haloselective Cross-Coupling via Ni/Photoredox Dual Catalysis. ACS Catalysis, 2017, 7, 5129-5133.	11.2	46
3	Intermolecular Crossed [2 + 2] Cycloaddition Promoted by Visible-Light Triplet Photosensitization: Expedient Access to Polysubstituted 2-Oxaspiro[3.3]heptanes. Journal of the American Chemical Society, 2021, 143, 4055-4063.	13.7	39
4	Method for Accessing Nitrogen-Containing, <i>B</i> -Heteroaryl-Substituted 2,1-Borazaronaphthalenes. Journal of Organic Chemistry, 2017, 82, 549-555.	3.2	28
5	Regioselective Diversification of 2,1-Borazaronaphthalenes: Unlocking Isosteric Space via C–H Activation. Journal of Organic Chemistry, 2017, 82, 8072-8084.	3.2	24
6	Selectivity in the Elaboration of Bicyclic Borazarenes. Advanced Synthesis and Catalysis, 2021, 363, 2256-2273.	4.3	22
7	Synthesis of Functionalized 1,3,2-Benzodiazaborole Cores Using Bench-Stable Components. Journal of Organic Chemistry, 2016, 81, 3771-3779.	3.2	21
8	Azaborininones: Synthesis and Structural Analysis of a Carbonyl-Containing Class of Azaborines. Journal of Organic Chemistry, 2017, 82, 5380-5390.	3.2	18
9	Photoredox Catalysis Enables Access to N-Functionalized 2,1-Borazaronaphthalenes. Organic Letters, 2019, 21, 2880-2884.	4.6	14