

Lillian V A Hale

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

468
citations

1163117

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docs citations

12
times ranked

712
citing authors

#	ARTICLE	IF	CITATIONS
1	Stereoretentive Deuteration of $\hat{\pm}$ -Chiral Amines with $D_{2}O$. Journal of the American Chemical Society, 2016, 138, 13489-13492.	13.7	104
2	Iridium-Catalyzed, Substrate-Directed $C\hat{H}$ Borylation Reactions of Benzylic Amines. Organic Letters, 2012, 14, 3558-3561.	4.6	88
3	Intermediacy of $Ni\hat{Ni}$ Species in $sp^{2} C\hat{O}$ Bond Cleavage of Aryl Esters: Relevance in Catalytic $C\hat{Si}$ Bond Formation. Journal of the American Chemical Society, 2018, 140, 8771-8780.	13.7	85
4	Hydrogen Transfer Catalysis beyond the Primary Coordination Sphere. ACS Catalysis, 2018, 8, 6446-6461.	11.2	74
5	The Mechanism of Acceptorless Amine Double Dehydrogenation by N,N,N -Amide Ruthenium(II) Hydrides: A Combined Experimental and Computational Study. ACS Catalysis, 2016, 6, 4799-4813.	11.2	56
6	Role of Hemilabile Diamine Ligands in the Amine-Directed $C\hat{H}$ Borylation of Arenes. Organometallics, 2015, 34, 51-55.	2.3	32
7	Unpacking graduate students' knowledge for teaching solution chemistry concepts. Chemistry Education Research and Practice, 2019, 20, 258-269.	2.5	14
8	An ortho-directed $C\hat{H}$ borylation/Suzuki coupling sequence in the formation of biphenylbenzylic amines. Organic Chemistry Frontiers, 2015, 2, 661-664.	4.5	8
9	Reductive $C\hat{C}$ Coupling from $\hat{\pm}$ -Unsaturated Nitriles by Intercepting Keteniminates. Angewandte Chemie - International Edition, 2019, 58, 8531-8535.	13.8	7
10	Reductive $C\hat{C}$ Coupling from $\hat{\pm}$ -Unsaturated Nitriles by Intercepting Keteniminates. Angewandte Chemie, 2019, 131, 8619-8623.	2.0	0