

# Lillian V A Hale

## List of Publications by Year in descending order

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Version: 2024-02-01

10  
papers

468  
citations

1163117

8  
h-index

1474206

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docs citations

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times ranked

712  
citing authors

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