

Sophia L Shevick

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

700
citations

1478505

6
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

655
citing authors

#	ARTICLE	IF	CITATIONS
1	The High Chemofidelity of Metal-Catalyzed Hydrogen Atom Transfer. <i>Accounts of Chemical Research</i> , 2018, 51, 2628-2640.	15.6	220
2	Mechanistic Interrogation of Co/Ni-Dual Catalyzed Hydroarylation. <i>Journal of the American Chemical Society</i> , 2018, 140, 12056-12068.	13.7	160
3	Catalytic hydrogen atom transfer to alkenes: a roadmap for metal hydrides and radicals. <i>Chemical Science</i> , 2020, 11, 12401-12422.	7.4	158
4	Enantioselective, Stereodivergent Hydroazidation and Hydroamination of Allenes Catalyzed by Acyclic Diaminocarbene (ADC) Gold(I) Complexes. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 6079-6083.	13.8	81
5	Preparation and reactivity of terminal gold(σ -alkynyl) amides and phosphides. <i>Chemical Science</i> , 2013, 4, 1023-1027.	7.4	53
6	Enantioselective, Stereodivergent Hydroazidation and Hydroamination of Allenes Catalyzed by Acyclic Diaminocarbene (ADC) Gold(I) Complexes. <i>Angewandte Chemie</i> , 2016, 128, 6183-6187.	2.0	24
7	Asymmetric Syntheses of (+)- and (âˆ’)-Corymbolide Enable Reevaluation of κ -Opioid Receptor Agonism. <i>ACS Central Science</i> , 0, , .	11.3	3
8	Olefin Hydroarylation via Ni/Co Dual Catalysis. <i>Trends in Chemistry</i> , 2019, 1, 540-541.	8.5	1