

Xiu-Mei Zhong

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

194
citations

1478458

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1872665

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docs citations

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188
citing authors

#	ARTICLE	IF	CITATIONS
1	Hybrid Palladium Catalyst Assembled from Chiral Phosphoric Acid and Thioamide for Enantioselective $\text{I}^2\text{C}(\text{sp}^3)\text{H}$ Arylation. <i>Angewandte Chemie</i> , 2020, 132, 12874-12878.	2.0	13
2	Hybrid Palladium Catalyst Assembled from Chiral Phosphoric Acid and Thioamide for Enantioselective $\text{I}^2\text{C}(\text{sp}^3)\text{H}$ Arylation. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 12774-12778.	13.8	39
3	Mechanistic understanding of catalysis by combining mass spectrometry and computation. <i>Chemical Communications</i> , 2019, 55, 12749-12764.	4.1	25
4	InnenrÃ¼cktitelbild: Assembling a Hybrid Pd Catalyst from a Chiral Anionic Co^{III} Complex and Ligand for Asymmetric $\text{C}(\text{sp}^3)\text{H}$ Functionalization (<i>Angew. Chem.</i> 6/2019). <i>Angewandte Chemie</i> , 2019, 131, 1863-1863.	2.0	0
5	Assembling a Hybrid Pd Catalyst from a Chiral Anionic Co^{III} Complex and Ligand for Asymmetric $\text{C}(\text{sp}^3)\text{H}$ Functionalization. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 1803-1807.	2.0	22
6	Assembling a Hybrid Pd Catalyst from a Chiral Anionic Co^{III} Complex and Ligand for Asymmetric $\text{C}(\text{sp}^3)\text{H}$ Functionalization. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 1803-1807.	13.8	73
7	Mechanistic Study on Pd/Mono-N-protected Amino Acid Catalyzed Vinyl-Vinyl Coupling Reactions: Reactivity and <i>E/Z</i> Selectivity. <i>Organic Letters</i> , 2016, 18, 5240-5243.	4.6	22