

Lian-Feng Fan

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

321
citations

1307594

7
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

266
citing authors

#	ARTICLE	IF	CITATIONS
1	Palladium-Catalyzed Asymmetric Aminohydroxylation of 1,3-Dienes. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 2372-2376.	13.8	92
2	Asymmetric Allylic C-H Alkylation of Allyl Ethers with 2-Acylimidazoles. <i>Journal of the American Chemical Society</i> , 2019, 141, 10616-10620.	13.7	52
3	Nucleophile Coordination Enabled Regioselectivity in Palladium-Catalyzed Asymmetric Allylic C-H Alkylation. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 16806-16810.	13.8	46
4	Enantioselective Decarboxylative Propargylation/Hydroamination Enabled by Organo/Metal Cooperative Catalysis. <i>Organic Letters</i> , 2018, 20, 2792-2795.	4.6	43
5	Monodentate Phosphorus Ligand-Enabled General Palladium-Catalyzed Allylic C-H Alkylation of Terminal Alkenes. <i>Organic Letters</i> , 2019, 21, 6720-6725.	4.6	41
6	Palladium-Catalyzed Asymmetric Aminohydroxylation of 1,3-Dienes. <i>Angewandte Chemie</i> , 2018, 130, 2396-2400.	2.0	21
7	Palladium-catalysed branch- and enantioselective allylic C-H alkylation of β -alkenes. , 2022, 1, 487-496.		12
8	Nucleophile Coordination Enabled Regioselectivity in Palladium-Catalyzed Asymmetric Allylic C-H Alkylation. <i>Angewandte Chemie</i> , 2019, 131, 16962-16966.	2.0	9
9	Platinum-Catalyzed Allylic C-H Alkylation with Malononitriles. <i>CCS Chemistry</i> , 0, , 1166-1175.	7.8	5