Yoon-kyung Jang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6810990/publications.pdf

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		1163117	1474206	
8	212	8	9	
papers	citations	h-index	g-index	
9	9	9	323	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Sustainable Alkylation of Unactivated Esters and Amides with Alcohols Enabled by Manganese Catalysis. Organic Letters, 2018, 20, 7779-7783.	4.6	63
2	Cooperative Metal–Ligand Catalyzed Intramolecular Hydroamination and Hydroalkoxylation of Allenes Using a Stable Iron Catalyst. Organic Letters, 2018, 20, 696-699.	4.6	38
3	Chemoselective Luche-Type Reduction of $\hat{l}\pm,\hat{l}^2$ -Unsaturated Ketones by Magnesium Catalysis. Organic Letters, 2019, 21, 8349-8352.	4.6	34
4	Experimental and Computational Study of an Unexpected Ironâ€Catalyzed Carboetherification by Cooperative Metal and Ligand Substrate Interaction and Proton Shuttling. Angewandte Chemie - International Edition, 2017, 56, 14863-14867.	13.8	28
5	Discovery of Novel Pyruvate Dehydrogenase Kinase 4 Inhibitors for Potential Oral Treatment of Metabolic Diseases. Journal of Medicinal Chemistry, 2019, 62, 575-588.	6.4	21
6	Synthesis and biological evaluation of thienopyrimidine derivatives as GPR119 agonists. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 4281-4285.	2.2	10
7	Design, synthesis, and biological evaluation of aryl N-methoxyamide derivatives as GPR119 agonists. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 3909-3914.	2.2	9
8	Experimental and Computational Study of an Unexpected Iron atalyzed Carboetherification by Cooperative Metal and Ligand Substrate Interaction and Proton Shuttling. Angewandte Chemie, 2017, 129, 15059-15063.	2.0	8