Dung T Do

List of Publications by Year in descending order

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1163117 1474206 9 334 8 9 citations h-index g-index papers 16 16 16 519 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Structure-specific amyloid precipitation in biofluids. Nature Chemistry, 2022, 14, 1045-1053.	13.6	11
2	A Comparative Photophysical Study of Structural Modifications of Thioflavin T-Inspired Fluorophores. Journal of Physical Chemistry Letters, 2020, 11, 8406-8416.	4.6	20
3	ThX \hat{a} e" a next-generation probe for the early detection of amyloid aggregates. Chemical Science, 2020, 11, 4578-4583.	7.4	43
4	Total Synthesis of Lophirone F Hexamethyl Ether. European Journal of Organic Chemistry, 2019, 2019, 2362-2367.	2.4	2
5	Bifunctional fluorescent probes for detection of amyloid aggregates and reactive oxygen species. Royal Society Open Science, 2018, 5, 171399.	2.4	11
6	Chemoselective and Diastereoconvergent Cu(II)-Catalyzed Aerobic Endoperoxidation of Polycarbonyls. Organic Letters, 2017, 19, 3107-3110.	4.6	13
7	Uniting C1-Ammonium Enolates and Transition Metal Electrophiles via Cooperative Catalysis: The Direct Asymmetric α-Allylation of Aryl Acetic Acid Esters. Journal of the American Chemical Society, 2016, 138, 5214-5217.	13.7	132
8	Asymmetric Synthesis of anti-l²-Amino-l±-Hydroxy Esters via Dynamic Kinetic Resolution of l²-Amino-l±-Keto Esters. Organic Letters, 2013, 15, 2446-2449.	4.6	73
9	Cu(II)-Catalyzed Aerobic Hydroperoxidation of Meldrum's Acid Derivatives and Application in Intramolecular Oxidation: A Conceptual Blueprint for O2/H2 Dihydroxylation. Organic Letters, 2012, 14, 5932-5935.	4.6	29