Shuklendu D Karyakarte

List of Publications by Year in descending order

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1478505 1474206 9 246 9 6 citations h-index g-index papers 12 12 12 298 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Stereoselective and Regioselective Synthesis of Heterocycles via Copper-Catalyzed Additions of Amine Derivatives and Alcohols to Alkenes. Journal of Organic Chemistry, 2017, 82, 11311-11325.	3.2	75
2	Stereoselective Isoxazolidine Synthesis Via Copper-Catalyzed Alkene Aminooxygenation. Journal of Organic Chemistry, 2012, 77, 7755-7760.	3.2	55
3	Enantioselective Synthesis of α-(Hetero)aryl Piperidines through Asymmetric Hydrogenation of Pyridinium Salts and Its Mechanistic Insights. Organic Letters, 2018, 20, 1333-1337.	4.6	48
4	Synthesis of Spirocyclic Ethers by Enantioselective Copper atalyzed Carboetherification of Alkenols. Angewandte Chemie - International Edition, 2018, 57, 12921-12924.	13.8	27
5	BABIPhos Family of Biaryl Dihydrobenzooxaphosphole Ligands for Asymmetric Hydrogenation. Organic Letters, 2018, 20, 1725-1729.	4.6	18
6	Copper-promoted synthesis of 1,4-benzodiazepinones via alkene diamination. Tetrahedron Letters, 2015, 56, 3686-3689.	1.4	8
7	Synthesis of Spirocyclic Ethers by Enantioselective Copperâ€Catalyzed Carboetherification of Alkenols. Angewandte Chemie, 2018, 130, 13103-13106.	2.0	5
8	Identification of Quinolinones as Antivirals against Venezuelan Equine Encephalitis Virus. Antimicrobial Agents and Chemotherapy, 2021, 65, e0024421.	3.2	5
9	Copper-catalyzed enantioselective synthesis of bridged bicyclic ketals from 1,1-disubstituted-4-methylene-1,6-hexanediols and related alkenols. Chemical Communications, 2021, 57, 105-108.	4.1	2