Vanaparthi Satheesh

List of Publications by Year
in descending order

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11 papers	222 citations	1163117 8 h-index	1281871 11 g-index
11 all docs	11 docs citations	11 times ranked	296 citing authors

#	Article	IF	Citations
1	Hydroboration of Nitriles, Esters, and Carbonates Catalyzed by Simple Earthâ€Abundant Metal Triflate Salts. Chemistry - an Asian Journal, 2021, 16, 999-1006.	3.3	30
2	An organocatalytic Câ€“C bond cleavage approach: a metal-free and peroxide-free facile method for the synthesis of amide derivatives. New Journal of Chemistry, 2020, 44, 20940-20944.	2.8	11
3	Copperâ€Catalyzed [2+2+1+1] Annulation for the Regioselective Synthesis of 2,6â€Diarylpyridines via C1â€Insertion and Subsequent Cyclization. ChemistrySelect, 2020, 5, 10144-10148.	1.5	10
4	Stereospecific Assembly of Fused Imidazolidines via Tandem Ring Opening/Oxidative Amination of Aziridines with Cyclic Secondary Amines Using Photoredox Catalysis. Organic Letters, 2019, 21, 7649-7654.	4.6	18
5	Stereospecific Alâ€Catalysed Tandem Câˆ’N/Câˆ’Se Bond Formation of Isoselenocyanates with Aziridines: Synthesis and DFT Study. Advanced Synthesis and Catalysis, 2019, 361, 55-58.	4.3	10
6	Expedient stereospecific Co-catalyzed tandem Câ€“N and Câ€“O bond formation of N-methylanilines with styrene oxides. Chemical Communications, 2018, 54, 11813-11816.	4.1	19
7	Rh-Catalyzed regioselective Câ€“H activation and Câ€“C bond formation: synthesis and photophysical studies of indazolo[2,3-a]quinolines. Organic Chemistry Frontiers, 2018, 5, 2630-2635.	4.5	40
8	Regiospecific Biâ€Catalysed Domino Câ€N/Câ€S Bonds Formation: Synthesis of 1,4â€Thiazines/1,4â€Thiomorpholines. Advanced Synthesis and Catalysis, 2018, 360, 3030-3037.	4.3	8
9	Metalâ€Free [3+2]â€Cycloaddition of Thiiranes with Isothiocyanates, Isoselenocyanates and Carbodiimides: Synthesis of 2â€Iminoâ€Dithiolane/Thiaselenolane/Thiazolidines. Asian Journal of Organic Chemistry, 2018, 7, 1583-1586.	2.7	6
10	Copper(II)-Catalyzed Oxidative Coupling of Anilines, Methyl Arenes, and TMSN₃ via C(sp³/sp²)â€“H Functionalization and Câ€“N Bond Formation. Organic Letters, 2017, 19, 6554-6557.	4.6	33
11	â€œOn Waterâ€•C(sp³)â€“H Functionalization/Câ€“O/Câ€“N Bonds Formations: Synthesis of Functionalized Oxazolidines and Imidazolidines. Journal of Organic Chemistry, 2016, 81, 9792-9801.	3.2	37