

Sindhu K S

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

383
citations

1478505
6
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

581
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent advances and applications of Glaser coupling employing greener protocols. RSC Advances, 2014, 4, 27867-27887.	3.6	150
2	Recent developments and applications of the Cadot–Chodkiewicz reaction. Organic and Biomolecular Chemistry, 2015, 13, 6891-6905.	2.8	93
3	Recent advances in the syntheses, transformations and applications of 1,1-dihalocyclopropanes. Organic and Biomolecular Chemistry, 2015, 13, 8780-8802.	2.8	52
4	A novel and efficient zinc-catalyzed thioetherification of aryl halides. RSC Advances, 2015, 5, 32675-32678.	3.6	39
5	An overview of Zn-catalyzed enantioselective aldol type C–C bond formation. RSC Advances, 2015, 5, 62179-62193.	3.6	34
6	Investigation of the inhibitory activity of some dietary bioactive flavonoids against SARS-CoV-2 using molecular dynamics simulations and MM-PBSA calculations. Journal of Biomolecular Structure and Dynamics, 2022, 40, 6755-6770.	3.5	10
7	Identification of some dietary flavonoids as potential inhibitors of TMPRSS2 through protein–ligand interaction studies and binding free energy calculations. Structural Chemistry, 2022, 33, 1489-1502.	2.0	5