

# Mallikarjuna Reddy Daggula

## List of Publications by Year in descending order

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17  
papers

281  
citations

840776  
11  
h-index

888059  
17  
g-index

22  
all docs

22  
docs citations

22  
times ranked

345  
citing authors

#	ARTICLE	IF	CITATIONS
1	Palladium-Catalyzed Decarbonylative Thioetherification of 2-Pyridyl Thioesters. Asian Journal of Organic Chemistry, 2020, 9, 1826-1833.	2.7	10
2	Tunable Aryl Imidazolium Recyclable Ionic Liquid with Dual Brønsted-Lewis Acid as Green Catalyst for Friedel-Crafts Acylation and Thioesterification. Molecules, 2020, 25, 352.	3.8	16
3	Blue LED-Promoted Oxathiacetalization of Aldehydes and Ketones. European Journal of Organic Chemistry, 2020, 2020, 2542-2552.	2.4	8
4	Electrochemical Dehydrogenative Phosphorylation of Thiols. Organic Letters, 2019, 21, 7833-7836.	4.6	39
5	Iodine-Mediated Direct Generation of <i>ortho</i> -Quinone Methides at Room Temperature: A Facile Protocol for the Synthesis of <i>ortho</i> -Hydroxybenzyl Thioethers. Chemistry - an Asian Journal, 2018, 13, 2475-2483.	3.3	5
6	Microwave-Assisted Synthesis of Thioesters from Aldehydes and Thiols in Water. Journal of the Chinese Chemical Society, 2018, 65, 24-27.	1.4	12
7	Palladium-Catalyzed Synthesis of 2,3-Diaryl- <i>N</i> -methylindoles from <i>ortho</i> -Alkynylanilines and Aryl Pinacol Boronic Esters. Organic Letters, 2018, 20, 6872-6876.	4.6	18
8	Cu/Oxalic Diamide-Catalyzed Cross-Coupling of Thiols with Aryl Bromides and Chlorides. Chemistry - A European Journal, 2017, 23, 10087-10091.	3.3	44
9	A palladium-catalyzed oxidative cross-coupling reaction between aryl pinacol boronates and H-phosphonates in ethanol. RSC Advances, 2017, 7, 30214-30220.	3.6	13
10	Palladium-Catalyzed <i>ortho</i> -C-H Arylation of Acetophenone Oxime Ethers with Aryl Pinacol Boronic Esters. Journal of Organic Chemistry, 2017, 82, 10070-10076.	3.2	15
11	Peracetic Acid Mediated sp <sup>2</sup> C-H Selenation of Arenes. Synlett, 2016, 27, 1557-1562.	1.8	6
12	DTBP/TBHP-Promoted Hydroacylation of Unactivated Alkenes. Asian Journal of Organic Chemistry, 2016, 5, 1452-1456.	2.7	22
13	PIFA-Mediated Synthesis of Acylsulfenic Acid Alkyl Esters and Benzoyl Alkyl Disulfides from Thioacids. Synthesis, 2016, 48, 4459-4464.	2.3	2
14	Design, Synthesis, and Biological Evaluation of Ganglioside Hp-s1 Analogues Varying at Glucosyl Moiety. ACS Chemical Neuroscience, 2016, 7, 1107-1111.	3.5	12
15	CuCl/TBHP catalyzed synthesis of amides from aldehydes and amines in water. Tetrahedron Letters, 2016, 57, 633-636.	1.4	11
16	The Baylis-Hillman acetates in organic synthesis: Unprecedented sodium nitrite induced intramolecular Friedel-Crafts cyclization of secondary nitro compounds. RSC Advances, 2014, 4, 23966-23970.	3.6	12
17	Baylis-Hillman acetates in organic synthesis: convenient one-pot synthesis of $\hat{1}\pm$ -carboline framework a concise synthesis of neocryptolepine. Organic and Biomolecular Chemistry, 2012, 10, 8774.	2.8	36