

Ramesh Yella

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12169853/publications.pdf>

Version: 2024-02-01

15
papers

487
citations

840776

11
h-index

996975

15
g-index

22
all docs

22
docs citations

22
times ranked

508
citing authors

#	ARTICLE	IF	CITATIONS
1	A [2 + 3] Reductive Cyclodimerization of Quinoline by SmI ₂ . Journal of Organic Chemistry, 2015, 80, 8929-8932.	3.2	3
2	Channeling the SmI ₂ Reactions to the Radical Path: Radicals Resisting Reduction by SmI ₂ . Organic Letters, 2014, 16, 3876-3879.	4.6	8
3	Reduction of 4-Styrylpyridine by SmI ₂ : An Inner Sphere Electron Transfer Case Where the Binding Site Differs from the Reaction Center. Organic Letters, 2013, 15, 5262-5265.	4.6	12
4	It is ̑-thiazolidine-2,4-dione™ and not thiohydantoin as the reaction product of monosubstituted thioureas and chloroacetylchloride. Journal of Sulfur Chemistry, 2012, 33, 43-47.	2.0	2
5	Tandem regioselective synthesis of tetrazoles and related heterocycles using iodine. Organic and Biomolecular Chemistry, 2011, 9, 3235.	2.8	72
6	Bromineless Bromine as an Efficient Desulfurizing Agent for the Preparation of Cyanamides and 2-Aminothiazoles from Dithiocarbamate Salts. Synthetic Communications, 2011, 41, 792-805.	2.1	12
7	Efficient Preparation of Isothiocyanates From Dithiocarbamates Using Bromineless Brominating Reagent. Synthetic Communications, 2010, 40, 2083-2096.	2.1	18
8	One-Pot Synthesis of Five and Six Membered N, O, S-Heterocycles Using a Dibromide Reagent. ACS Combinatorial Science, 2010, 12, 754-763.	3.3	51
9	Arylthioureas with bromine or its equivalents gives no ̑-Hugerschhoff™ reaction product. Organic and Biomolecular Chemistry, 2010, 8, 3389.	2.8	12
10	Efficient one-pot preparation of <i>bis</i> alkyl xanthogen disulfides from alcohols. Journal of Sulfur Chemistry, 2009, 30, 128-134.	2.0	12
11	Molecular Iodine Mediated Preparation of Isothiocyanates from Dithiocarbamic Acid Salts. European Journal of Organic Chemistry, 2009, 2009, 1849-1851.	2.4	54
12	Copper(I)-Catalyzed Cascade Synthesis of 2-Substituted 1,3-Benzothiazoles: Direct Access to Benzothiazolones. European Journal of Organic Chemistry, 2009, 2009, 5406-5413.	2.4	59
13	An efficient synthesis of cyanamide from amine promoted by a hypervalent iodine(III) reagent. Tetrahedron Letters, 2009, 50, 2407-2410.	1.4	43
14	Desulfurization Mediated by Hypervalent Iodine(III): A Novel Strategy for the Construction of Heterocycles. European Journal of Organic Chemistry, 2008, 2008, 6189-6196.	2.4	84
15	It is ̑-2-imino-4-thiazolidinones and not thiohydantoin as the reaction product of 1,3-disubstituted thioureas and chloroacetylchloride. Green Chemistry, 2008, 10, 1307.	9.0	45