

Ramesh Yella

List of Publications by Year in descending order

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15
papers

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840776

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times ranked

508
citing authors

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