

Prasanna K Vuram

List of Publications by Year in descending order

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9
papers

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citing authors

#	ARTICLE	IF	CITATIONS
1	The Disappearing Director: The Case of Directed <i>N</i> -Arylation via a Removable Hydroxyl Group. <i>Advanced Synthesis and Catalysis</i> , 2018, 360, 2503-2510.	4.3	11
2	Pd-Catalyzed versus Uncatalyzed, $\text{PhI}(\text{OAc})_2$ -Mediated Cyclization Reactions of <i>N</i> ⁶ -(1,1-Biaryl-2-yl)Adenine Nucleosides. <i>ChemCatChem</i> , 2017, 9, 4058-4069.	3.7	10
3	Pd-Catalyzed versus Uncatalyzed, $\text{PhI}(\text{OAc})_2$ -Mediated Cyclization Reactions of <i>N</i> ⁶ -(1,1-Biaryl-2-yl)Adenine Nucleosides. <i>ChemCatChem</i> , 2017, 9, 4017-4018.	3.7	0
4	Cross-dehydrogenative coupling and oxidative-amination reactions of ethers and alcohols with aromatics and heteroaromatics. <i>Chemical Science</i> , 2017, 8, 5845-5888.	7.4	116
5	Cladribine Analogues via O6-(Benzotriazolyl) Derivatives of Guanine Nucleosides. <i>Molecules</i> , 2015, 20, 18437-18463.	3.8	12
6	Disaggregation induced solvatochromic switch: A study of dansylated polyglycerol dendrons in binary solvent mixture. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2014, 128, 351-356.	3.9	3
7	Hetero Diels-Alder reaction of olefin with o-quinone methides generated using (±)-binolphosphoric acid for the stereoselective synthesis of 2,4-diarylbenzopyrans: application to the formal synthesis of myristinin B/C. <i>RSC Advances</i> , 2013, 3, 18279.	3.6	45
8	Photophysical investigation of microenvironment in glycerol based dansylated polyether dendrons. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2011, 217, 411-416.	3.9	4
9	Synthesis and Aggregation Properties of Dansylated Glycerol-Based Amphiphilic Polyether Dendrons. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 5030-5040.	2.4	6