

Prasanna K Vuram

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2366829/publications.pdf>

Version: 2024-02-01

9
papers

207
citations

1478505

6
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

345
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Hetero Diels-Alder reaction of olefin with o-quinone methides generated using (R)-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
3	Cladribine Analogues via O6-(Benzotriazolyl) Derivatives of Guanine Nucleosides. <i>Molecules</i> , 2015, 20, 18437-18463.	3.8	12
4	The Disappearing Director: The Case of Directed N-Arylation via a Removable Hydroxyl Group. <i>Advanced Synthesis and Catalysis</i> , 2018, 360, 2503-2510.	4.3	11
5	Pd-Catalyzed versus Uncatalyzed, PhI(OAc) ₂ -Mediated Cyclization Reactions of N ⁶ -(1,1-Biaryl-2-yl)Adenine Nucleosides. <i>ChemCatChem</i> , 2017, 9, 4058-4069.	3.7	10
6	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
7	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
8	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
9	Pd-Catalyzed versus Uncatalyzed, PhI(OAc) ₂ -Mediated Cyclization Reactions of N ⁶ -(1,1-Biaryl-2-yl)Adenine Nucleosides. <i>ChemCatChem</i> , 2017, 9, 4017-4018.	3.7	0