

Anju Modi

List of Publications by Year in descending order

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12
papers

326
citations

933447

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1281871

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17
all docs

17
docs citations

17
times ranked

550
citing authors

#	ARTICLE	IF	CITATIONS
1	A metal free domino synthesis of 3-arylindoles via two sp ³ C-H activation. Chemical Communications, 2014, 50, 10445-10447.	4.1	57
2	Palladium-Catalyzed Synthesis of 2-Aryl-2H-Benzotriazoles from Azoarenes and TMSN ₃ . Journal of Organic Chemistry, 2015, 80, 9662-9670.	3.2	44
3	Copper-Catalyzed Cross Dehydrogenative Coupling of <i>N,N</i> -Disubstituted Formamides and Phenols: A Direct Access to Carbamates. Advanced Synthesis and Catalysis, 2015, 357, 515-522.	4.3	42
4	<i>N,N</i> -Dimethylacetamide (DMA) as a Methylene Synthons for Regioselective Linkage of Imidazo[1,2- <i>a</i>]pyridine. Advanced Synthesis and Catalysis, 2016, 358, 2100-2107.	4.3	40
5	CuO Nanoparticle Catalyzed Synthesis of 2,3-Disubstituted Quinazolinones via Sequential <i>N</i> -Arylation and Oxidative C-H Amidation. ACS Sustainable Chemistry and Engineering, 2015, 3, 2582-2590.	6.7	38
6	Three Sequential C-N Bond Formations: <i>tert</i> -Butyl Nitrite as a N1 Synthons in a Three Component Reaction Leading to Imidazo[1,2- <i>a</i>]quinolines and Imidazo[2,1- <i>a</i>]isoquinolines. Journal of Organic Chemistry, 2018, 83, 1056-1064.	3.2	31
7	Organocatalytic Regioselective Concomitant Thiocyanation and Acylation of Oxiranes Using Aryl Isothiocyanates. Organic Letters, 2017, 19, 432-435.	4.6	26
8	Base-Promoted Synthesis of Quinoline-4(1 <i>H</i>)-thiones from <i>o</i> -Alkynylanilines and Aryl Isothiocyanates. Organic Letters, 2017, 19, 6128-6131.	4.6	17
9	A α -Thiocarbonyl-Directed-Regiospecific C-H/S-H Annulation of Quinoline-4(1 <i>H</i>)-thiones with Alkynes. Advanced Synthesis and Catalysis, 2019, 361, 1368-1375.	4.3	16
10	Cs ₂ CO ₃ as a source of carbonyl and ethereal oxygen in a Cu-catalysed cascade synthesis of benzofuran [3,2- <i>c</i>] quinolin-6[5- <i>H</i>]ones. Organic and Biomolecular Chemistry, 2016, 14, 5940-5944.	2.8	12
11	An expedient route to tricyanovinylindoles and indolylmaleimides from <i>o</i> -alkynylanilines utilising DMSO as a one-carbon synthon. Organic and Biomolecular Chemistry, 2021, 19, 6847-6857.	2.8	3
12	Metal-Free Synthesis of Heterocycles via Cross-Dehydrogenative Coupling. , 2019, , 357-412.		0