

Rammohan Pal

List of Publications by Year in descending order

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18
papers

430
citations

1307594

7
h-index

940533

16
g-index

25
all docs

25
docs citations

25
times ranked

585
citing authors

#	ARTICLE	IF	CITATIONS
1	Silica Supported Sodium Hydrogen Sulfate and Amberlyst-15: Two Efficient Heterogeneous Catalysts for Facile Synthesis of Bis- and Tris(1H-indol-3-yl)methanes from Indoles and Carbonyl Compounds. <i>Advanced Synthesis and Catalysis</i> , 2003, 345, 557-559.	4.3	205
2	Amberlyst-15 in organic synthesis. <i>Arkivoc</i> , 2012, 2012, 570-609.	0.5	98
3	Efficient, selective deprotection of aromatic acetates catalyzed by Amberlyst-15 or iodine. <i>Tetrahedron Letters</i> , 2003, 44, 5465-5468.	1.4	56
4	Ammonium chloride catalyzed microwave-assisted ClaisenSchmidt reaction between ketones and aldehydes under solventfree conditions. <i>IOSR Journal of Applied Chemistry</i> , 2013, 3, 74-80.	0.2	13
5	A convenient, eco-friendly, and efficient method for synthesis of bis(3-indolyl)methanes in water. <i>Green Chemistry Letters and Reviews</i> , 2012, 5, 321-327.	4.7	12
6	Two efficient and green methods for synthesis of 4,4'-bis(arylmethylene)bis(1H-pyrazol-5-ols) without use of any catalyst or solvent. <i>Green Chemistry Letters and Reviews</i> , 2014, 7, 404-411.	4.7	11
7	Facile Condensation of Aromatic Aldehydes with Chroman-4-ones and 1-Thiochroman-4-ones Catalysed by Amberlyst-15 under Microwave Irradiation Condition. <i>E-Journal of Chemistry</i> , 2011, 8, 863-869.	0.5	8
8	Two expedient one-pot methods for synthesis of α -aryl- β -mercaptoketones over anhydrous potassium carbonate or amberlyst-15 catalyst. <i>Journal of Chemical Sciences</i> , 2013, 125, 1463-1470.	1.5	7
9	An Expeditious Synthesis of cis-2-(Aroylmethyl)-4-phenylthiochromans by Iodine-Catalyzed Combination of Thiophenol with Cinnamylidene-Acetophenones. <i>Synlett</i> , 2012, 23, 2459-2462.	1.8	5
10	Facile Iodine-Catalyzed Michael Addition of Indoles to α,β -Bis(arylmethylene)cyclopentanones: An Efficient Synthesis of E-2-(3-Indolylphenylmethyl)-5-phenylmethylenecyclopentanones. <i>ISRN Organic Chemistry</i> , 2012, 2012, 1-6.	1.0	3
11	An Efficient and Green Method for Synthesis of 2,4,5-Triarylimidazoles without Use of Any Solvent, Catalyst, or Solid Surface. <i>Organic Chemistry International</i> , 2013, 2013, 1-5.	1.0	3
12	NBS Oxidation of 3-Benzylidenechromanones to 3-(α -Hydroxybenzyl)chromones and 3-Benzoylchromones. <i>Organic Preparations and Procedures International</i> , 2011, 43, 467-474.	1.3	2
13	Studies on Novel Synthetic Methodologies. Part 25. Silica Supported Sodium Hydrogen Sulfate and Amberlyst-15: Two Efficient Heterogeneous Catalysts for Facile Synthesis of Bis- and Tris(1H-indol-3-yl)methanes from Indoles and Carbonyl Compounds.. <i>ChemInform</i> , 2003, 34, no.	0.0	1
14	A Convenient, Rapid and Eco-Friendly Synthesis of Bis-indolylmethanes under Microwave Irradiation.. <i>ChemInform</i> , 2005, 36, no.	0.0	1
15	trans-2-Phenyl-4-thiophenoxy-3,4-dihydro-2H-1-benzothiopyran. <i>MolBank</i> , 2011, 2011, M719.	0.5	1
16	Schmidt Reaction of 3-Benzylidenechromanones and 3-Benzylidenethiochromanones. <i>Journal of Chemistry</i> , 2013, 2013, 1-5.	1.9	1
17	Studies on Novel Synthetic Methodologies. Part 29. Efficient, Selective Deprotection of Aromatic Acetates Catalyzed by Amberlyst-15 or Iodine.. <i>ChemInform</i> , 2003, 34, no.	0.0	0
18	Studies of Novel Synthetic Methodologies. Part 32. Amberlyst-15 Catalyzed Acetylation of Heteroaromatics with Acetic Anhydride under Solvent Free Conditions.. <i>ChemInform</i> , 2005, 36, no.	0.0	0