

Pipas Saha

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Molecular mechanism underlying antileishmanial effect of oxabicyclo[3.3.1]nonanones: Inhibition of key redox enzymes of the pathogen. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2013, 85, 569-577.	4.3	48
2	A Novel Synthesis of Oxabicyclo[3.3.1]nonanone via (3,5)-Oxonium ⁺ Ene Reaction. <i>Organic Letters</i> , 2010, 12, 1824-1826.	4.6	36
3	An efficient synthesis of dihydro- and tetrahydropyrans via oxonium ⁺ ene cyclization reaction. <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 3428.	2.8	35
4	Ene cyclization reaction in heterocycle synthesis. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 2820-2840.	2.8	29
5	Synthesis of oxabicyclo[3.3.1]nonenes and substituted tetrahydropyrans via (3,5)-oxonium-ene reaction. <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 4626.	2.8	27
6	Synthesis of 2,3,5,6-tetrasubstituted tetrahydropyrans via (3,5)-oxonium-ene reaction. <i>Organic and Biomolecular Chemistry</i> , 2012, 10, 2470.	2.8	23
7	Lewis Acid Mediated Intramolecular C ⁺ C Bond Formation of Alkyne-Epoxyde Leading to Six-Membered Nitrogen and Oxygen Heterocycles. <i>Journal of Organic Chemistry</i> , 2014, 79, 4119-4124.	3.2	23
8	N ⁺ H and S ⁺ H insertions over Cu(I)-zeolites as heterogeneous catalysts. <i>Journal of Molecular Catalysis A</i> , 2016, 417, 10-18.	4.8	20
9	Application of a novel 1,3-diol with a benzyl backbone as chiral ligand for asymmetric oxidation of sulfides to sulfoxides. <i>Tetrahedron Letters</i> , 2012, 53, 2726-2729.	1.4	17
10	Diastereoselective synthesis of substituted dihydropyrans via an oxonium ⁺ ene cyclization reaction. <i>Organic and Biomolecular Chemistry</i> , 2012, 10, 8730.	2.8	15
11	Copper-catalyzed Pummerer type reaction of α -thio aryl/heteroarylacetates: Synthesis of aryl/heteroaryl α -keto esters. <i>Tetrahedron Letters</i> , 2017, 58, 1765-1769.	1.4	12
12	Stereoselective synthesis of 6-oxabicyclo[3.2.1]octene via (3,5)-oxonium-ene reaction. <i>Tetrahedron</i> , 2012, 68, 2261-2266.	1.9	11
13	Scandium(III) triflate catalyzed synthesis of primary homoallylic alcohols via carbonyl-ene reaction. <i>Tetrahedron Letters</i> , 2013, 54, 1576-1578.	1.4	11
14	In Vivo Assessment of Antileishmanial Property of 4-(4,4,8-Trimethyl-7-oxabicyclo[3.3.1]nonan-2-yl)pyridine (oxo-3-oxabicyclo[3.3.1]nonanone derivative). <i>Drug Design and Discovery</i> , 2014, 11, 937-939.	0.7	5
15	An Efficient Method for the Synthesis of 10 α -Aminoartemisinin Derivative. <i>Journal of Heterocyclic Chemistry</i> , 2013, 50, E207.	2.6	0