

Shivendra Singh

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Versatile Approach for the Synthesis of Furo-coumarin Derivatives. <i>Current Organic Chemistry</i> , 2022, 26, 324-341.	1.6	2
2	Lead(II) Schiff Base Complexes: Design, Synthesis, Theoretical, Antibacterial and Docking Studies. <i>Asian Journal of Chemistry</i> , 2022, 34, 945-952.	0.3	4
3	Macromolecular Crowding-Induced Unusual Liquid-Liquid Phase Separation of Human Serum Albumin via Soft Protein-Protein Interactions. <i>Journal of Physical Chemistry Letters</i> , 2022, 13, 3636-3644.	4.6	14
4	Diverse Routes for the Synthesis of Indole-Fused Complex Architecture from Simple Molecules. <i>Mini-Reviews in Organic Chemistry</i> , 2021, 18, 237-258.	1.3	1
5	Photophysical Studies on Drug Conjugates of Stavudine/Zidovudine and 1,8-Naphthalimide in Different Solvent Systems. <i>Asian Journal of Chemistry</i> , 2021, 33, 2729-2736.	0.3	0
6	Quantum Dot-Based Hybrid Coacervate Nanodroplets for Ultrasensitive Detection of Hg ²⁺ . <i>ACS Applied Nano Materials</i> , 2020, 3, 3604-3612.	5.0	27
7	Efficient One-Pot Access to 2,9-Dihydrothiopyrano[2,3-b]indole Scaffolds Showing Large Stokes Shifts. <i>Chinese Journal of Chemistry</i> , 2015, 33, 1244-1250.	4.9	9
8	Organocatalysed Michael addition on arylmethylidenemalonates involving 4-(2-nitrophenyl)acetoacetate: diversity-oriented access to 8,9-dihydropyrido[1,2-a]indol-6(7H)-one and salicylate scaffolds. <i>RSC Advances</i> , 2015, 5, 26891-26896.	3.6	8
9	A remarkable solvent effect on the reaction of 4-hydroxycoumarin with (E)-3-aryl-2-nitroprop-2-enol: Facile synthesis of highly substituted furo/pyrano[3,2-c]chromenes. <i>RSC Advances</i> , 2015, 5, 5010-5014.	3.6	24
10	Stereoselective synthesis of highly functionalized tetrahydrocarbazoles through a domino Michael-Henry reaction: an easy access to four contiguous chiral centers. <i>RSC Advances</i> , 2013, 3, 10644.	3.6	26
11	l-Proline catalyzed stereoselective synthesis of (E)-methyl-1-indol-2-yl-aryl/alkyl acrylates: easy access to substituted carbazoles, 1 ³ -carbolines and prenostodione. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 7084.	2.8	31
12	(Δ^{\pm})-CSA catalyzed Friedel-Crafts alkylation of indoles with 3-ethoxycarbonyl-3-hydroxyisoindolin-1-one: an easy access of 3-ethoxycarbonyl-3-indolyloisoindolin-1-ones bearing a quaternary Δ^{\pm} -amino acid moiety. <i>Tetrahedron Letters</i> , 2013, 54, 1444-1448.	1.4	25
13	An organocatalytic highly efficient approach to the direct synthesis of substituted carbazoles in water. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 8410.	2.8	26
14	Rapid access of 2,3,4-trisubstituted-2,3,4,9-tetrahydrothiopyrano[2,3-b]indole derivatives via one-pot three component reaction using organocatalysis. <i>Tetrahedron Letters</i> , 2012, 53, 6087-6090.	1.4	34