

Shivendra Singh

List of Publications by Year in descending order

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14
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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | 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 |
| 2 | l-Proline catalyzed stereoselective synthesis of (E)-methyl- $\hat{1}$ -indol-2-yl- $\hat{1}^2$ -aryl/alkyl acrylates: easy access to substituted carbazoles, $\hat{1}^3$ -carbolines and prenostodione. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 7084. | 2.8 | 31 |
| 3 | 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 |
| 4 | 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 |
| 5 | 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 |
| 6 | ($\hat{1}$)-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 $\hat{1}$ -amino acid moiety. <i>Tetrahedron Letters</i> , 2013, 54, 1444-1448. | 1.4 | 25 |
| 7 | 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 |
| 8 | 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 |
| 9 | 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 |
| 10 | 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 |
| 11 | 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 |
| 12 | Versatile Approach for the Synthesis of Furo-coumarin Derivatives. <i>Current Organic Chemistry</i> , 2022, 26, 324-341. | 1.6 | 2 |
| 13 | 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 |
| 14 | 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 |