

Yogesh B Sutar

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

205
citations

1307594

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13
times ranked

301
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Synthesis and Characterization of Lipophilic Salts of Metformin to Improve Its Repurposing for Cancer Therapy. ACS Omega, 2021, 6, 2626-2637. | 3.5 | 14 |
| 2 | An ion-paired moxifloxacin nanosuspension eye drop provides improved prevention and treatment of ocular infection. Bioengineering and Translational Medicine, 2021, 6, e10238. | 7.1 | 9 |
| 3 | Docusate-Based Ionic Liquids of Anthelmintic Benzimidazoles Show Improved Pharmaceutical Processability, Lipid Solubility, and <i>in Vitro</i> Activity against <i>Cryptococcus neoformans</i> . ACS Infectious Diseases, 2021, 7, 2637-2649. | 3.8 | 11 |
| 4 | BX795-Organic Acid Coevaporates: Evaluation of Solid-State Characteristics, In Vitro Cytocompatibility and In Vitro Activity against HSV-1 and HSV-2. Pharmaceutics, 2021, 13, 1920. | 4.5 | 5 |
| 5 | Novel fatty acid-thiadiazole derivatives as potential antimycobacterial agents. Chemical Biology and Drug Design, 2020, 95, 174-181. | 3.2 | 7 |
| 6 | Transferrin conjugates of antitubercular drug isoniazid: Synthesis and <i>in Vitro</i> efficacy. European Journal of Medicinal Chemistry, 2019, 183, 111713. | 5.5 | 11 |
| 7 | Chitosan coated calcium alginate beads for covalent immobilization of acrylamidase: Process parameters and removal of acrylamide from coffee. Food Chemistry, 2019, 275, 95-104. | 8.2 | 75 |
| 8 | Chitosan based copolymer-drug conjugate and its protein targeted polyelectrolyte complex nanoparticles to enhance the efficiency and specificity of low potency anticancer agent. Materials Science and Engineering C, 2018, 92, 393-406. | 7.3 | 18 |
| 9 | Diphosphorus Tetraiodide (P2I4): An Efficient Catalyst for Synthesis of 2-Aryl-1,3-benzazoles via Cyclocondensation of o-Amino/Mercaptan/Hydroxy Anilines with Aryl Acids. Asian Journal of Chemistry, 2018, 30, 376-380. | 0.3 | 3 |
| 10 | General and efficient oxidative amidation of benzyl alcohols with amines using diacetoxyiodobenzene and TBHP. Tetrahedron Letters, 2015, 56, 6768-6771. | 1.4 | 15 |
| 11 | Chitosan reinforced alginate controlled release beads of losartan potassium: design, formulation and <i>in Vitro</i> evaluation. Journal of Pharmaceutical Investigation, 2014, 44, 243-252. | 5.3 | 31 |
| 12 | Glyburide nanosuspension: Influence of processing and formulation parameter on solubility and <i>in vitro</i> dissolution behavior. Asian Journal of Pharmaceutics (discontinued), 2013, 7, 111. | 0.4 | 6 |