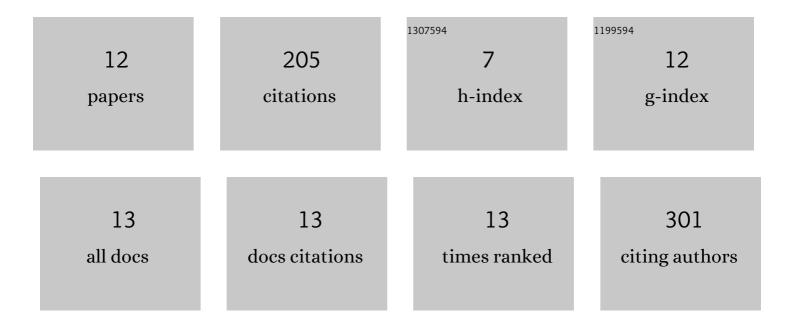
Yogesh B Sutar

List of Publications by Year in descending order

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#	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 ionâ€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 acidâ€ŧhiadiazole 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 inÂvitro 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 inÂvitro 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