Saundray Raj Soni

List of Publications by Year in descending order

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1040056 1372567 10 264 9 10 citations g-index h-index papers 10 10 10 425 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	In Situ Silver Nanowire Deposited Cross-Linked Carboxymethyl Cellulose: A Potential Transdermal Anticancer Drug Carrier. ACS Applied Materials & Interfaces, 2017, 9, 36583-36595.	8.0	65
2	Screening, crystal structures and solubility studies of a series of multidrug salt hydrates and cocrystals of fenamic acids with trimethoprim and sulfamethazine. Journal of Molecular Structure, 2020, 1199, 127028.	3.6	43
3	Exploring pullulan-poly(vinyl alcohol) interpenetrating network microspheres as controlled release drug delivery device. Carbohydrate Polymers, 2017, 174, 812-822.	10.2	34
4	Enhanced Solubility of Telmisartan Phthalic Acid Cocrystals within the pH Range of a Systemic Absorption Site. ACS Omega, 2018, 3, 15380-15388.	3.5	28
5	Therapeutically Effective Controlled Release Formulation of Pirfenidone from Nontoxic Biocompatible Carboxymethyl Pullulan-Poly(vinyl alcohol) Interpenetrating Polymer Networks. ACS Omega, 2018, 3, 11993-12009.	3.5	25
6	Multidrug salt forms of norfloxacin with non-steroidal anti-inflammatory drugs: solubility and membrane permeability studies. CrystEngComm, 2018, 20, 6420-6429.	2.6	23
7	Biopolymeric pH-responsive fluorescent gel for in-vitro and in-vivo colon specific delivery of metronidazole and ciprofloxacin. European Polymer Journal, 2019, 114, 255-264.	5.4	18
8	Synthesis and characterization of a non-cytotoxic and biocompatible acrylamide grafted pullulan – Application in pH responsive controlled drug delivery. International Journal of Biological Macromolecules, 2018, 120, 753-762.	7.5	15
9	In vitro and in vivo evaluation of pirfenidone loaded acrylamide grafted pullulan-poly(vinyl alcohol) interpenetrating polymer networks. Carbohydrate Polymers, 2018, 202, 288-298.	10.2	11
10	Synthesis of a novel copolymer using glycogen and poly(lactide) as a carrier of dual drugs—ornidazole and ofloxacin. Journal of Polymer Science Part A, 2019, 57, 1697-1703.	2.3	2