

Mansi Upadhyay

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

206
citations

1040056

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1281871

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all docs

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docs citations

13
times ranked

281
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel method for the chaperone aided and efficient production of human proinsulin in the prokaryotic system. <i>Journal of Biotechnology</i> , 2022, 346, 35-46.	3.8	2
2	Developing a novel exenatide-based incretin mimic ($\hat{I}\pm B\text{-Ex}$): Expression, purification and structural-functional characterization. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2022, 1866, 130150.	2.4	0
3	Natural polymers composed mucoadhesive interpenetrating buoyant hydrogel beads of capecitabine: Development, characterization and in vivo scintigraphy. <i>Journal of Drug Delivery Science and Technology</i> , 2020, 55, 101480.	3.0	12
4	pH Sensed Interpenetrating Polymeric Network: Application in Drug Delivery. , 2020, , 119-141.		1
5	Locust bean gum and sodium alginate based interpenetrating polymeric network microbeads encapsulating Capecitabine: Improved pharmacokinetics, cytotoxicity & in vivo antitumor activity. <i>Materials Science and Engineering C</i> , 2019, 104, 109958.	7.3	29
6	Gold nanoparticles for sustained antileukemia drug release: development, optimization and evaluation by quality-by-design approach (Retracted). <i>Nanomedicine</i> , 2019, 14, 851-870.	3.3	11
7	Development of biopolymers based interpenetrating polymeric network of capecitabine: A drug delivery vehicle to extend the release of the model drug. <i>International Journal of Biological Macromolecules</i> , 2018, 115, 907-919.	7.5	34
8	Process optimization and in vivo performance of docetaxel loaded PHBV-TPGS therapeutic vesicles: A synergistic approach. <i>International Journal of Biological Macromolecules</i> , 2018, 108, 729-743.	7.5	18
9	Development and optimization of locust bean gum and sodium alginate interpenetrating polymeric network of capecitabine. <i>Drug Development and Industrial Pharmacy</i> , 2018, 44, 511-521.	2.0	23
10	Development, optimization, and <i>in vitro</i> characterization of dasatinib-loaded PEG functionalized chitosan capped gold nanoparticles using Boxâ€ Behnken experimental design. <i>Drug Development and Industrial Pharmacy</i> , 2018, 44, 493-501.	2.0	18
11	Multiparticulate based thermosensitive intra-pocket forming implants for better treatment of bacterial infections in periodontitis. <i>International Journal of Biological Macromolecules</i> , 2018, 116, 394-408.	7.5	24
12	Development of long-circulating docetaxel loaded poly (3-hydroxybutyrate-co-3-hydroxyvalerate) nanoparticles: Optimization, pharmacokinetic, cytotoxicity and in vivo assessments. <i>International Journal of Biological Macromolecules</i> , 2017, 103, 791-801.	7.5	28
13	Toxicological Evaluation and Targeting Tumor Cells Through Folic Acid Modified Guar Gum Nanoparticles of Curcumin. <i>Journal of Biomaterials and Tissue Engineering</i> , 2014, 4, 143-149.	0.1	6