

Mansi Upadhyay

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/626442/publications.pdf>

Version: 2024-02-01

13
papers

206
citations

1040056

9
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

281
citing authors

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