

Prasanna Dixit

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7468662/publications.pdf>

Version: 2024-02-01

11
papers

127
citations

1684188

5
h-index

1720034

7
g-index

11
all docs

11
docs citations

11
times ranked

170
citing authors

#	ARTICLE	IF	CITATIONS
1	Formulation and process optimization of naproxen nanosuspensions stabilized by hydroxy propyl methyl cellulose. <i>Carbohydrate Polymers</i> , 2015, 127, 300-308.	10.2	50
2	Enhanced bioavailability of cinnarizine nanosuspensions by particle size engineering: Optimization and physicochemical investigations. <i>Materials Science and Engineering C</i> , 2016, 63, 62-69.	7.3	36
3	Inactivation of GAP-43 due to the depletion of cellular calcium by the Pb and amyloid peptide induced toxicity: An in vitro approach. <i>Chemico-Biological Interactions</i> , 2020, 316, 108927.	4.0	15
4	Effects of carbohydrate polymers in self-microemulsified tablets on the bioavailability of atorvastatin: In vitro and in vivo study. <i>Life Sciences</i> , 2015, 135, 92-100.	4.3	9
5	Defective mitophagy and induction of apoptosis by the depleted levels of PINK1 and Parkin in Pb and A β -amyloid peptide induced toxicity. <i>Toxicology Mechanisms and Methods</i> , 2022, 32, 559-568.	2.7	7
6	Cytotoxicity and Pharmacokinetic Studies of PLGA Based Capecitabine Loaded Nanoparticles. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2020, 54, 349-356.	0.6	6
7	Mitochondria-Mediated Moderation of Apoptosis by EGCG in Cytotoxic Neuronal Cells Induced by Lead (Pb) and Amyloid Peptides. <i>Biological Trace Element Research</i> , 2022, 200, 3582-3593.	3.5	4
8	In-vitro Characterization and Pharmacokinetic investigation of self-Micro-Emulsifying Tablets of Cinnarizine. <i>Research Journal of Pharmacy and Technology</i> , 2017, 10, 3492.	0.8	0
9	Preparation and characterization of mucoadhesive microcapsules of paclitaxel. <i>International Journal of Research in Pharmaceutical Sciences</i> , 2020, 11, 2575-2583.	0.1	0
10	Development, characterization and optimization of polymeric mucoadhesive microcapsules containing anticancer agent using response surface method: in vitro and in vivo study. <i>International Journal of Research in Pharmaceutical Sciences</i> , 2020, 11, 3429-3442.	0.1	0
11	Post-natal Head Circumference Prediction using ANN Regressor. , 2022, , .		0