Mohammad M Kamal

List of Publications by Year
in descending order

12	215	1307594 7	1281871 11
papers	citations	h-index	g-index

12	12	12	299
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Sustained release of curcumin self-emulsifying drug delivery system (SEDDS) from solvent-cast Soluplus^{Â®} films. Pharmaceutical Development and Technology, 2021, 26, 1102-1109.	2.4	2
2	Preparation and characterization of aqueous vitamin E/Soluplus^{Â®} dispersions for film coating applications. Drug Development and Industrial Pharmacy, 2021, 47, 1335-1341.	2.0	2
3	Development and evaluation of paclitaxel nanoemulsion for cancer therapy. Pharmaceutical Development and Technology, 2020, 25, 510-516.	2.4	15
4	Development and characterization of curcumin-loaded solid self-emulsifying drug delivery system (SEDDS) by spray drying using SoluplusÂ® as solid carrier. Powder Technology, 2020, 369, 137-145.	4.2	22
5	Sulforaphane as an anticancer molecule: mechanisms of action, synergistic effects, enhancement of drug safety, and delivery systems. Archives of Pharmacal Research, 2020, 43, 371-384.	6.3	59
6	A full factorial experimental design to study the effect of flavoring agents on the mechanical properties of curcumin chewing gum tablets with high solids content. Drug Development and Industrial Pharmacy, 2020, 46, 539-546.	2.0	1
7	Development and validation of a HPLC-UV method for the simultaneous detection and quantification of paclitaxel and sulforaphane in lipid based self-microemulsifying formulation. Journal of Chromatographic Science, 2019, 57, 931-938.	1.4	7
8	Development of a new class of sulforaphane-enabled self-emulsifying drug delivery systems (SFN-SEDDS) by high throughput screening: A case study with curcumin. International Journal of Pharmaceutics, 2018, 539, 147-156.	5.2	13
9	Novel sulforaphane-enabled self-microemulsifying delivery systems (SFN-SMEDDS) of taxanes: Formulation development and in vitro cytotoxicity against breast cancer cells. International Journal of Pharmaceutics, 2018, 536, 187-198.	5.2	40
10	Development and in-vitro characterization of nanoemulsions loaded with paclitaxel/Î³-tocotrienol lipid conjugates. International Journal of Pharmaceutics, 2018, 536, 146-157.	5.2	29
11	Mechanical Characterization and Dissolution of Chewing Gum Tablets (CGTs) Containing Co-compressed Health in GumÂ® and Curcumin/Cyclodextrin Inclusion Complex. AAPS PharmSciTech, 2018, 19, 3742-3750.	3.3	7
12	EGFR targeted delivery of paclitaxel and parthenolide co-loaded in PEG-Phospholipid micelles enhance cytotoxicity and cellular uptake in non-small cell lung cancer cells. Journal of Drug Delivery Science and Technology, 2016, 36, 150-155.	3.0	18