Pankaj K Singh

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/10667909/publications.pdf

Version: 2024-02-01

10	271	1040056 9	1372567 10
papers	citations	h-index	g-index

10	10	10	463
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Chitosan coated PluronicF127 micelles for effective delivery of Amphotericin B in experimental visceral leishmaniasis. International Journal of Biological Macromolecules, 2017, 105, 1220-1231.	7.5	59
2	1, 3Î²-Glucan anchored, paclitaxel loaded chitosan nanocarrier endows enhanced hemocompatibility with efficient anti-glioblastoma stem cells therapy. Carbohydrate Polymers, 2018, 180, 365-375.	10.2	44
3	Macrophage-targeted chitosan anchored PLGA nanoparticles bearing doxorubicin and amphotericin B against visceral leishmaniasis. RSC Advances, 2016, 6, 71705-71718.	3.6	39
4	Bridging small interfering RNA with giant therapeutic outcomes using nanometric liposomes. Journal of Controlled Release, 2015, 220, 368-387.	9.9	32
5	Pyranocarbazole derivatives as potent anti-cancer agents triggering tubulin polymerization stabilization induced activation of caspase-dependent apoptosis and downregulation of Akt/mTOR in breast cancer cells. European Journal of Medicinal Chemistry, 2019, 167, 226-244.	5.5	24
6	Bioinspired Calcium Phosphate Nanoparticles Featuring as Efficient Carrier and Prompter for Macrophage Intervention in Experimental Leishmaniasis. Pharmaceutical Research, 2016, 33, 2617-2629.	3.5	23
7	Fabrication of 3-O-sn-Phosphatidyl-L-serine Anchored PLGA Nanoparticle Bearing Amphotericin B for Macrophage Targeting. Pharmaceutical Research, 2018, 35, 60.	3.5	19
8	Synergistic Chemotherapeutic Activity of Curcumin Bearing Methoxypolyethylene Glycol-g-Linoleic Acid Based Micelles on Breast Cancer Cells. Journal of Nanoscience and Nanotechnology, 2016, 16, 4180-4190.	0.9	16
9	Nanosized complexation assemblies housed inside reverse micelles churn out monocytic delivery cores for bendamustine hydrochloride. European Journal of Pharmaceutics and Biopharmaceutics, 2017, 113, 198-210.	4.3	14
10	Development of asolectin-based liposomal formulation for controlled and targeted delivery of erlotinib as a model drug for EGFR monotherapy. Journal of Liposome Research, 2022, , 1-10.	3.3	1