Dongfen Yuan

List of Publications by Year
in descending order

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13	1,260	840119 11	1058022 14
papers	citations	h-index	g-index

14	14	14	2256
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Engineering macrophage-derived exosomes for targeted paclitaxel delivery to pulmonary metastases: in vitro and in vivo evaluations. Nanomedicine: Nanotechnology, Biology, and Medicine, 2018, 14, 195-204.	1.7	469
2	Macrophage exosomes as natural nanocarriers for protein delivery to inflamed brain. Biomaterials, 2017, 142, 1-12.	5.7	411
3	Physiologically Based Pharmacokinetic Modeling of Nanoparticles. Journal of Pharmaceutical Sciences, 2019, 108, 58-72.	1.6	105
4	Effect of Octreotideâ€“Polyethylene Glycol(100) Monostearate Modification on the Pharmacokinetics and Cellular Uptake of Nanostructured Lipid Carrier Loaded with Hydroxycamptothecine. Molecular Pharmaceutics, 2011, 8, 1641-1651.	2.3	58
5	Pharmacokinetics and Pharmacodynamics Modeling and Simulation Systems to Support the Development and Regulation of Liposomal Drugs. Pharmaceutics, 2019, 11, 110.	2.0	49
6	A novel lipoprotein-mimic nanocarrier composed of the modified protein and lipid for tumor cell targeting delivery. Journal of Controlled Release, 2010, 146, 299-308.	4.8	43
7	Pluronic modified leptin with increased systemic circulation, brain uptake and efficacy for treatment of obesity. Journal of Controlled Release, 2014, 191, 34-46.	4.8	40
8	Intranasal delivery of N-terminal modified leptin-pluronic conjugate for treatment of obesity. Journal of Controlled Release, 2017, 263, 172-184.	4.8	28
9	Effect of ligand density and PEG modification on octreotide-targeted liposome via somatostatin receptor in vitro and in vivo. Drug Delivery, 2016, 23, 3562-3572.	2.5	19
10	Luteinizing Hormone Releasing Hormone-Targeted Cisplatin-Loaded Magnetite Nanoclusters for Simultaneous MR Imaging and Chemotherapy of Ovarian Cancer. Chemistry of Materials, 2016, 28, 3024-3040.	3.2	15
11	A Minimal Physiologically Based Pharmacokinetic Model with a Nested Endosome Compartment for Novel Engineered Antibodies. AAPS Journal, 2018, 20, 48.	2.2	13
12	Downregulation of Interferon-Î³ Receptor Expression Endows Resistance to Antiâ€“Programmed Death Protein 1 Therapy in Colorectal Cancer. Journal of Pharmacology and Experimental Therapeutics, 2021, 376, 21-28.	1.3	5
13	A systems pharmacokinetic/pharmacodynamic model for concizumab to explore the potential of anti-TFPI recycling antibodies. European Journal of Pharmaceutical Sciences, 2019, 138, 105032.	1.9	4