

Mi-Kyung Lee

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,027
citations

567281

15
h-index

677142

22
g-index

23
all docs

23
docs citations

23
times ranked

1660
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation, characterization and in vitro cytotoxicity of paclitaxel-loaded sterically stabilized solid lipid nanoparticles. <i>Biomaterials</i> , 2007, 28, 2137-2146.	11.4	217
2	Liposomes for Enhanced Bioavailability of Water-Insoluble Drugs: In Vivo Evidence and Recent Approaches. <i>Pharmaceutics</i> , 2020, 12, 264.	4.5	139
3	The use of chitosan as a condensing agent to enhance emulsion-mediated gene transfer. <i>Biomaterials</i> , 2005, 26, 2147-2156.	11.4	112
4	Chitosan-coated liposomes to stabilize and enhance transdermal delivery of indocyanine green for photodynamic therapy of melanoma. <i>Carbohydrate Polymers</i> , 2019, 224, 115143.	10.2	101
5	Development of paclitaxel-loaded liposomal nanocarrier stabilized by triglyceride incorporation. <i>International Journal of Nanomedicine</i> , 2016, Volume 11, 4465-4477.	6.7	72
6	Terfenadine- β -Cyclodextrin Inclusion Complex with Antihistaminic Activity Enhancement. <i>Drug Development and Industrial Pharmacy</i> , 2001, 27, 857-862.	2.0	51
7	Enhanced anticancer activity and intracellular uptake of paclitaxel-containing solid lipid nanoparticles in multidrug-resistant breast cancer cells. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 7549-7563.	6.7	49
8	Pharmacokinetics and biodistribution of paclitaxel loaded in pegylated solid lipid nanoparticles after intravenous administration. <i>Archives of Pharmacal Research</i> , 2011, 34, 331-337.	6.3	41
9	Clinical usefulness of liposomal formulations in cancer therapy: lessons from the experiences of doxorubicin. <i>Journal of Pharmaceutical Investigation</i> , 2019, 49, 203-214.	5.3	41
10	Prolonged Blood Circulation of Methotrexate by Modulation of Liposomal Composition. <i>Drug Delivery</i> , 2001, 8, 231-237.	5.7	38
11	Dual function of tributyrin emulsion: Solubilization and enhancement of anticancer effect of celecoxib. <i>International Journal of Pharmaceutics</i> , 2012, 428, 76-81.	5.2	32
12	Enhancement of liposomal stability and cellular drug uptake by incorporating tributyrin into celecoxib-loaded liposomes. <i>Asian Journal of Pharmaceutical Sciences</i> , 2013, 8, 128-133.	9.1	27
13	Preparation and evaluation of tributyrin emulsion as a potent anti-cancer agent against melanoma. <i>Drug Delivery</i> , 2011, 18, 143-149.	5.7	25
14	Enhanced Stability of Indocyanine Green by Encapsulation in Zein-Phosphatidylcholine Hybrid Nanoparticles for Use in the Phototherapy of Cancer. <i>Pharmaceutics</i> , 2021, 13, 305.	4.5	19
15	Development and evaluation of lipid nanoparticles for paclitaxel delivery: a comparison between solid lipid nanoparticles and nanostructured lipid carriers. <i>Journal of Pharmaceutical Investigation</i> , 2015, 45, 675-680.	5.3	16
16	Cellular uptake and antitumour activity of paclitaxel incorporated into trilaurin-based solid lipid nanoparticles in ovarian cancer. <i>Journal of Microencapsulation</i> , 2013, 30, 755-761.	2.8	13
17	Bioavailability of the Common Cold Medicines in Jellies for Oral Administration. <i>Pharmaceutics</i> , 2020, 12, 1073.	4.5	9
18	Current advances in developing cationic lipid-based nanoparticles as a vehicle for improving adenoviral gene delivery. <i>Journal of Pharmaceutical Investigation</i> , 2016, 46, 393-402.	5.3	7

#	ARTICLE	IF	CITATIONS
19	HPLC OF ACETYL-L-CARNITINE IN HUMAN PLASMA BY DERIVATIZATION WITH p-BROMOPHENACYL BROMIDE. Journal of Liquid Chromatography and Related Technologies, 2001, 24, 555-563.	1.0	5
20	Pharmacokinetic Estimation Models-based Approach to Predict Clinical Implications for CYP Induction by Calcitriol in Human Cryopreserved Hepatocytes and HepaRG Cells. Pharmaceutics, 2021, 13, 181.	4.5	5
21	Regulation of drug transporters by microRNA and implications in disease treatment. Journal of Pharmaceutical Investigation, 0, , 1.	5.3	5
22	Preparation and Characterization of Tributyrin Sub-micron Emulsion as Carrier for Paclitaxel. Journal of Pharmaceutical Investigation, 2011, 41, 295-300.	5.3	2
23	Effect of ingestion methods of jellies for oral administration on drug absorption in beagle dogs. Journal of Pharmaceutical Investigation, 2021, 51, 587-595.	5.3	1