

Zerrin Sezgin-Bayindir

List of Publications by Year in descending order

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20
papers

1,064
citations

686830

13
h-index

752256

20
g-index

21
all docs

21
docs citations

21
times ranked

1583
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel delivery system for enhancing bioavailability of S-adenosyl-L-methionine: Pectin nanoparticles-in-microparticles and their in vitro - in vivo evaluation'. Journal of Drug Delivery Science and Technology, 2021, 61, 102096.	1.4	11
2	Nanotechnology-Based Drug Delivery to Improve the Therapeutic Benefits of NRF2 Modulators in Cancer Therapy. Antioxidants, 2021, 10, 685.	2.2	28
3	A study to enhance the oral bioavailability of s-adenosyl-L-methionine (SAME): SLN and SLN nanocomposite particles. Chemistry and Physics of Lipids, 2021, 237, 105086.	1.5	10
4	Polyphenols as Antioxidants for Extending Food Shelf-Life and in the Prevention of Health Diseases: Encapsulation and Interfacial Phenomena. Biomedicines, 2021, 9, 1909.	1.4	25
5	Development and <i>In vitro</i> Evaluation of Nifedipine Gel Formulations for Anorectal Applications. Current Drug Delivery, 2020, 17, 126-139.	0.8	2
6	Characterization and optimization of colon targeted S-adenosyl-L-methionine loaded chitosan nanoparticles. Journal of Research in Pharmacy, 2019, 23, 914-926.	0.1	10
7	Investigations on clonazepam-loaded polymeric micelle-like nanoparticles for safe drug administration during pregnancy. Journal of Microencapsulation, 2018, 35, 149-164.	1.2	9
8	Evaluation of various block copolymers for micelle formation and brain drug delivery: In vitro characterization and cellular uptake studies. Journal of Drug Delivery Science and Technology, 2016, 36, 120-129.	1.4	36
9	In situ niosome forming maltodextrin proniosomes of candesartan cilexetil: In vitro and in vivo evaluations. International Journal of Biological Macromolecules, 2016, 82, 453-463.	3.6	39
10	Paclitaxel-loaded niosomes for intravenous administration: pharmacokinetics and tissue distribution in rats. Turkish Journal of Medical Sciences, 2015, 45, 1403-1412.	0.4	26
11	Development and Characterization of Mixed Niosomes for Oral Delivery Using Candesartan Cilexetil as a Model Poorly Water-Soluble Drug. AAPS PharmSciTech, 2015, 16, 108-117.	1.5	83
12	Provesicles as Novel Drug Delivery Systems. Current Pharmaceutical Biotechnology, 2015, 16, 344-364.	0.9	22
13	Stability Studies on Piroxicam Encapsulated Niosomes. Current Drug Delivery, 2015, 12, 192-199.	0.8	42
14	Paclitaxel-loaded niosomes for intravenous administration: pharmacokinetics and tissue distribution in rats. Turkish Journal of Medical Sciences, 2015, 45, 1403-12.	0.4	5
15	Niosomes encapsulating paclitaxel for oral bioavailability enhancement: preparation, characterization, pharmacokinetics and biodistribution. Journal of Microencapsulation, 2013, 30, 796-804.	1.2	42
16	Investigation of Formulation Variables and Excipient Interaction on the Production of Niosomes. AAPS PharmSciTech, 2012, 13, 826-835.	1.5	67
17	The use of isolated enterocytes to study Phase I intestinal drug metabolism: validation with rat and pig intestine. Fundamental and Clinical Pharmacology, 2011, 25, 104-114.	1.0	5
18	Characterization of niosomes prepared with various nonionic surfactants for paclitaxel oral delivery. Journal of Pharmaceutical Sciences, 2010, 99, 2049-2060.	1.6	245

#	ARTICLE	IF	CITATIONS
19	Investigation of pluronic and PEG-PE micelles as carriers of meso-tetraphenyl porphine for oral administration. International Journal of Pharmaceutics, 2007, 332, 161-167.	2.6	67
20	Preparation and characterization of polymeric micelles for solubilization of poorly soluble anticancer drugs. European Journal of Pharmaceutics and Biopharmaceutics, 2006, 64, 261-268.	2.0	290