

Nilufer Yuksel

List of Publications by Year in descending order

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29
papers

1,580
citations

471509

17
h-index

434195

31
g-index

34
all docs

34
docs citations

34
times ranked

2147
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation and characterization of polymeric micelles for solubilization of poorly soluble anticancer drugs. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2006, 64, 261-268.	4.3	290
2	Characterization of niosomes prepared with various nonionic surfactants for paclitaxel oral delivery. <i>Journal of Pharmaceutical Sciences</i> , 2010, 99, 2049-2060.	3.3	245
3	Comparison of in vitro dissolution profiles by ANOVA-based, model-dependent and -independent methods. <i>International Journal of Pharmaceutics</i> , 2000, 209, 57-67.	5.2	232
4	Enhanced bioavailability of piroxicam using Gelucire 44/14 and Labrasol: in vitro and in vivo evaluation. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2003, 56, 453-459.	4.3	115
5	Development and Characterization of Mixed Niosomes for Oral Delivery Using Candesartan Cilexetil as a Model Poorly Water-Soluble Drug. <i>AAPS PharmSciTech</i> , 2015, 16, 108-117.	3.3	83
6	Improved solubility and dissolution rate of piroxicam using gelucire 44/14 and labrasol. <i>Il Farmaco</i> , 2005, 60, 777-782.	0.9	70
7	Investigation of pluronic and PEG-PE micelles as carriers of meso-tetraphenyl porphine for oral administration. <i>International Journal of Pharmaceutics</i> , 2007, 332, 161-167.	5.2	67
8	Investigation of Formulation Variables and Excipient Interaction on the Production of Niosomes. <i>AAPS PharmSciTech</i> , 2012, 13, 826-835.	3.3	67
9	Niosomes encapsulating paclitaxel for oral bioavailability enhancement: preparation, characterization, pharmacokinetics and biodistribution. <i>Journal of Microencapsulation</i> , 2013, 30, 796-804.	2.8	42
10	Stability Studies on Piroxicam Encapsulated Niosomes. <i>Current Drug Delivery</i> , 2015, 12, 192-199.	1.6	42
11	In situ niosome forming maltodextrin proniosomes of candesartan cilexetil: In vitro and in vivo evaluations. <i>International Journal of Biological Macromolecules</i> , 2016, 82, 453-463.	7.5	39
12	Investigation of triacetin effect on indomethacin release from poly(methyl methacrylate) microspheres: Evaluation of interactions using FT-IR and NMR spectroscopies. <i>International Journal of Pharmaceutics</i> , 2011, 404, 102-109.	5.2	38
13	Interaction between nicardipine hydrochloride and polymeric microspheres for a controlled release system. <i>International Journal of Pharmaceutics</i> , 1996, 140, 145-154.	5.2	36
14	Evaluation of various block copolymers for micelle formation and brain drug delivery: In vitro characterization and cellular uptake studies. <i>Journal of Drug Delivery Science and Technology</i> , 2016, 36, 120-129.	3.0	36
15	Paclitaxel-loaded niosomes for intravenous administration: pharmacokinetics and tissue distribution in rats. <i>Turkish Journal of Medical Sciences</i> , 2015, 45, 1403-1412.	0.9	26
16	Provesicles as Novel Drug Delivery Systems. <i>Current Pharmaceutical Biotechnology</i> , 2015, 16, 344-364.	1.6	22
17	Influence of aluminum tristearate and sucrose stearate as the dispersing agents on physical properties and release characteristics of Eudragit RS microspheres. <i>AAPS PharmSciTech</i> , 2006, 7, E111-E117.	3.3	18
18	Influence of Swelling Degree on Release of Nicardipine Hydrochloride from Acrylic Microspheres Prepared by Solvent Evaporation Method. <i>Pharmaceutical Development and Technology</i> , 1998, 3, 115-121.	2.4	15

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19	The preparation of prolonged action formulations in the form of semi solid matrix into hard gelatin capsules of oxprenolol I. Thermocap method. Drug Development and Industrial Pharmacy, 1991, 17, 1215-1227.	2.0	11
20	The changes in the Mechanic Properties of a direct tableting agent Microcrystalline Cellulose by Precompression. Drug Development and Industrial Pharmacy, 1994, 20, 2323-2331.	2.0	11
21	Comparative Evaluation of Granules Made with Different Binders by a Fluidized Bed Method. Drug Development and Industrial Pharmacy, 2003, 29, 387-395.	2.0	11
22	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.	3.0	11
23	A study to enhance the oral bioavailability of s-adenosyl-l-methionine (S-AMe): SLN and SLN nanocomposite particles. Chemistry and Physics of Lipids, 2021, 237, 105086.	3.2	10
24	Characterization and optimization of colon targeted S-adenosyl-L-methionine loaded chitosan nanoparticles. Journal of Research in Pharmacy, 2019, 23, 914-926.	0.2	10
25	Investigations on clonazepam-loaded polymeric micelle-like nanoparticles for safe drug administration during pregnancy. Journal of Microencapsulation, 2018, 35, 149-164.	2.8	9
26	Molecularly imprinted polymers: preparation, characterisation, and application in drug delivery systems. Journal of Microencapsulation, 2022, 39, 176-196.	2.8	7
27	The preparation of prolonged action formulations in the form of semi solid matrix into hard gelatin capsules of oxprenolol II. Thixocap Method. Drug Development and Industrial Pharmacy, 1992, 18, 233-243.	2.0	4
28	Preparation and optimization of superabsorbent hydrogel micromatrices based on poly(acrylic acid), partly sodium salt-g-poly(ethylene oxide) for modified release of indomethacin. Drug Development and Industrial Pharmacy, 2009, 35, 756-767.	2.0	3
29	Development and <i>In vitro</i> Evaluation of Nifedipine Gel Formulations for Anorectal Applications. Current Drug Delivery, 2020, 17, 126-139.	1.6	2