Alenka Zvonar Pobirk

List of Publications by Year
in descending order

21 papers	881 citations	567247 15 h-index	794568 19 g-index
21 all docs	21 docs citations	21 times ranked	1189 citing authors

#	Article	IF	Citations
1	Lipid-based systems as a promising approach for enhancing the bioavailability of poorly water-soluble drugs. Acta Pharmaceutica, 2013, 63, 427-445.	2.0	157
2	Resveratrol loaded liposomes produced by different techniques. Innovative Food Science and Emerging Technologies, 2013, 19, 181-189.	5.6	145
3	Microencapsulation of self-microemulsifying system: Improving solubility and permeability of furosemide. International Journal of Pharmaceutics, 2010, 388, 151-158.	5.2	72
4	Overview of solidification techniques for self-emulsifying drug delivery systems from industrial perspective. International Journal of Pharmaceutics, 2017, 533, 335-345.	5.2	62
5	Excipients in freeze-dried biopharmaceuticals: Contributions toward formulation stability and lyophilisation cycle optimisation. International Journal of Pharmaceutics, 2020, 576, 119029.	5.2	56
6	Temperature-Sensitive Microemulsion Gel: An Effective Topical Delivery System for Simultaneous Delivery of Vitamins C and E. AAPS PharmSciTech, 2009, 10, 54-61.	3.3	53
7	A Self-Microemulsifying Drug Delivery System to Overcome Intestinal Resveratrol Toxicity and Presystemic Metabolism. Journal of Pharmaceutical Sciences, 2014, 103, 3491-3500.	3.3	47
8	Mixed lipid phase SMEDDS as an innovative approach to enhance resveratrol solubility. Drug Development and Industrial Pharmacy, 2014, 40, 102-109.	2.0	45
9	Development of a solid self-microemulsifying drug delivery system (SMEDDS) for solubility enhancement of naproxen. Drug Development and Industrial Pharmacy, 2015, 41, 1548-1557.	2.0	45
10	Tablets and minitablets prepared from spray-dried SMEDDS containing naproxen. International Journal of Pharmaceutics, 2015, 495, 336-346.	5.2	37
11	Self-microemulsifying tablets prepared by direct compression for improved resveratrol delivery. International Journal of Pharmaceutics, 2018, 548, 263-275.	5.2	35
12	Development of probiotic-loaded microcapsules for local delivery: Physical properties, cell release and growth. European Journal of Pharmaceutical Sciences, 2018, 121, 178-187.	4.0	29
13	Characterization of naproxen-loaded solid SMEDDSs prepared by spray drying: The effect of the polysaccharide carrier and naproxen concentration. International Journal of Pharmaceutics, 2015, 485, 215-228.	5.2	24
14	High celecoxib-loaded nanoparticles prepared by a vibrating nozzle device. Journal of Microencapsulation, 2009, 26, 748-759.	2.8	23
15	Solidification of carvedilol loaded SMEDDS by swirling fluidized bed pellet coating. International Journal of Pharmaceutics, 2019, 566, 89-100.	5.2	18
16	Microencapsulation of self-microemulsifying systems: Optimization of shell-formation phase and hardening process. International Journal of Pharmaceutics, 2012, 437, 294-302.	5.2	14
17	Solidification of SMEDDS by fluid bed granulation and manufacturing of fast drug release tablets. International Journal of Pharmaceutics, 2020, 583, 119377.	5.2	11
18	Microstructure evaluation of dermally applicable liquid crystals as a function of water content and temperature: Can electron paramagnetic resonance provide complementary data?. International Journal of Pharmaceutics, 2017, 533, 431-444.	5.2	6

#	Article	IF	Citations
19	A comparative study of lipid-based drug delivery systems with different microstructure for combined dermal administration of antioxidant vitamins. Journal of Dispersion Science and Technology, 2023, 44, 1711-1724.	2.4	2
20	Antioxidant efficacy of vitamins loaded lipid based delivery systems with different microstructure for dermal application. , 2021, , .		0
21	The influence of SMEDDS composition and the water ratio in granulation dispersion on attributes of granules prepared by wet granulation. , 2022, , .		0