Alenka Zvonar Pobirk

List of Publications by Citations

19 papers	661 citations	14 h-index	21 g-index
21 ext. papers	762 ext. citations	5.1 avg, IF	4.04 L-index

#	Paper	IF	Citations
19	Resveratrol loaded liposomes produced by different techniques. *Innovative Food Science and Emerging Technologies*, **2013**, 19, 181-189	6.8	115
18	Lipid-based systems as a promising approach for enhancing the bioavailability of poorly water-soluble drugs. *Acta Pharmaceutica*, **2013**, 63, 427-45	3.2	108
17	Microencapsulation of self-microemulsifying system: improving solubility and permeability of furosemide. *International Journal of Pharmaceutics*, **2010**, 388, 151-8	6.5	65
16	Overview of solidification techniques for self-emulsifying drug delivery systems from industrial perspective. *International Journal of Pharmaceutics*, **2017**, 533, 335-345	6.5	45
15	Temperature-sensitive microemulsion gel: an effective topical delivery system for simultaneous delivery of vitamins C and E. *AAPS PharmSciTech*, **2009**, 10, 54-61	3.9	43
14	A self-microemulsifying drug delivery system to overcome intestinal resveratrol toxicity and presystemic metabolism. *Journal of Pharmaceutical Sciences*, **2014**, 103, 3491-3500	3.9	41
13	Mixed lipid phase SMEDDS as an innovative approach to enhance resveratrol solubility. *Drug Development and Industrial Pharmacy*, **2014**, 40, 102-9	3.6	38
12	Development of a solid self-microemulsifying drug delivery system (SMEDDS) for solubility enhancement of naproxen. *Drug Development and Industrial Pharmacy*, **2015**, 41, 1548-57	3.6	35
11	Tablets and minitablets prepared from spray-dried SMEDDS containing naproxen. *International Journal of Pharmaceutics*, **2015**, 495, 336-346	6.5	31
10	Self-microemulsifying tablets prepared by direct compression for improved resveratrol delivery. *International Journal of Pharmaceutics*, **2018**, 548, 263-275	6.5	26
9	Excipients in freeze-dried biopharmaceuticals: Contributions toward formulation stability and lyophilisation cycle optimisation. *International Journal of Pharmaceutics*, **2020**, 576, 119029	6.5	23
8	Development of probiotic-loaded microcapsules for local delivery: Physical properties, cell release and growth. *European Journal of Pharmaceutical Sciences*, **2018**, 121, 178-187	5.1	21
7	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, 215-28	6.5	19
6	High celecoxib-loaded nanoparticles prepared by a vibrating nozzle device. *Journal of Microencapsulation*, **2009**, 26, 748-59	3.4	18
5	Microencapsulation of self-microemulsifying systems: optimization of shell-formation phase and hardening process. *International Journal of Pharmaceutics*, **2012**, 437, 294-302	6.5	13
4	Solidification of carvedilol loaded SMEDDS by swirling fluidized bed pellet coating. *International Journal of Pharmaceutics*, **2019**, 566, 89-100	6.5	11
3	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	6.5	5

2	Solidification of SMEDDS by fluid bed granulation and manufacturing of fast drug release tablets. *International Journal of Pharmaceutics*, **2020**, 583, 119377	6.5	3
1	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*,1-14	1.5	1