Cindy Alejandra GutiÃ©rrez-Valenzuela

List of Publications by Year
in descending order

11 papers	198 citations	1684188 5 h-index	1474206 9 g-index
11 all docs	11 docs citations	11 times ranked	315 citing authors

#	Article	IF	Citations
1	PLGA nanoparticle preparations by emulsification and nanoprecipitation techniques: effects of formulation parameters. RSC Advances, 2020, 10, 4218-4231.	3.6	133
2	Mathematical modeling and parametrical analysis of the temperature dependency of control drug release from biodegradable nanoparticles. RSC Advances, 2019, 9, 8728-8739.	3.6	24
3	Evaluation of a combined emulsion process to encapsulate methylene blue into PLGA nanoparticles. RSC Advances, 2018, 8, 414-422.	3.6	16
4	Folate Functionalized PLGA Nanoparticles Loaded with Plasmid pVAX1-NH36: Mathematical Analysis of Release. Applied Sciences (Switzerland), 2016, 6, 364.	2.5	8
5	Systematic evaluation of pH and thermoresponsive poly(n-isopropylacrylamide-chitosan-fluorescein) microgel. E-Polymers, 2017, 17, 399-408.	3.0	8
6	Methylene Blue Loaded PLGA Nanoparticles: Combined Emulsion, Drug Release Analysis and Photodynamic Activity. Microscopy and Microanalysis, 2017, 23, 1212-1213.	0.4	5
7	Preparation of PLGA Nanoparticles Loaded with Oxytetracycline Hydrochloride for its Possible Application Against Brucellosis Infection. Microscopy and Microanalysis, 2018, 24, 1418-1419.	0.4	2
8	Hollow Gold Nanoshells Encapsulated in PNIPAM Nanoparticles. Microscopy and Microanalysis, 2018, 24, 1794-1795.	0.4	1
9	Differential Response of BEAS-2B and H-441 Cells to Methylene Blue Photoactivation. Anticancer Research, 2019, 39, 3739-3744.	1.1	1
10	PLGA Nanoparticles Loaded with 1,10-epoxyparthenolide for Potential Applications in Tuberculosis Therapies. Microscopy and Microanalysis, 2018, 24, 1416-1417.	0.4	0
11	Enhancement of pDNA Uptake and Expression in H441 Cells by Using PLGA Nanocarriers. Microscopy and Microanalysis, 2018, 24, 1414-1415.	0.4	0