Juliana Maldonado Marchetti

List of Publications by Year
in descending order

30 papers	1,685 citations	331670 21 h-index	477307 29 g-index
30 all docs	30 docs citations	30 times ranked	2709 citing authors

#	Article	IF	Citations
1	Targeted Liposomes: A Nonviral Gene Delivery System for Cancer Therapy. Pharmaceutics, 2022, 14, 821.	4.5	27
2	Folic acid-modified curcumin-loaded liposomes for breast cancer therapy. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2022, 645, 128935.	4.7	20
3	Transferrin-functionalized liposomes for docetaxel delivery to prostate cancer cells. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2021, 611, 125806.	4.7	28
4	Polymeric Nanoparticles. Nanomedicine and Nanotoxicology, 2021, , 1-17.	0.2	0
5	Anti-EGFR liquid crystalline nanodispersions for docetaxel delivery: Formulation, characterization and cytotoxicity in cancer cells. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2021, 613, 126058.	4.7	5
6	Docetaxel-loaded folate-modified TPGS-transfersomes for glioblastoma multiforme treatment. Materials Science and Engineering C, 2021, 124, 112033.	7.3	34
7	Design of experiments (DoE) to develop and to optimize nanoparticles as drug delivery systems. European Journal of Pharmaceutics and Biopharmaceutics, 2021, 165, 127-148.	4.3	55
8	PCL-TPGS polymeric nanoparticles for docetaxel delivery to prostate cancer: Development, physicochemical and biological characterization. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2021, 627, 127144.	4.7	8
9	EGFR-targeted immunoliposomes efficiently deliver docetaxel to prostate cancer cells. Colloids and Surfaces B: Biointerfaces, 2020, 194, 111185.	5.0	38
10	In vitro evaluation of folate-modified PLGA nanoparticles containing paclitaxel for ovarian cancer therapy. Materials Science and Engineering C, 2019, 105, 110038.	7.3	35
11	Development, characterization and biological in vitro assays of paclitaxel-loaded PCL polymeric nanoparticles. Materials Science and Engineering C, 2019, 96, 347-355.	7.3	50
12	Development and Evaluation of a Nanoemulsion Containing Ursolic Acid: a Promising Trypanocidal Agent. AAPS PharmSciTech, 2017, 18, 2551-2560.	3.3	24
13	Anti-HER2 immunoliposomes for co-delivery of paclitaxel and rapamycin for breast cancer therapy. European Journal of Pharmaceutics and Biopharmaceutics, 2017, 115, 159-167.	4.3	86
14	Poly-epsilon-caprolactone nanoparticles enhance ursolic acid in vivo efficacy against Trypanosoma cruzi infection. Materials Science and Engineering C, 2017, 77, 1196-1203.	7.3	34
15	Rapamycin-loaded Immunoliposomes Functionalized with Trastuzumab: A Strategy to Enhance Cytotoxicity to HER2-positive Breast Cancer Cells. Anti-Cancer Agents in Medicinal Chemistry, 2017, 17, 48-56.	1.7	4
16	Co-loaded paclitaxel/rapamycin liposomes: Development, characterization and in vitro and in vivo evaluation for breast cancer therapy. Colloids and Surfaces B: Biointerfaces, 2016, 141, 74-82.	5.0	112
17	Preparation, characterization and evaluation of the in vivo trypanocidal activity of ursolic acid-loaded solid dispersion with poloxamer 407 and sodium caprate. Brazilian Journal of Pharmaceutical Sciences, 2015, 51, 101-109.	1.2	25
18	Development of a Method to Evaluate the Release Profile of Tamoxifen from Pegylated Hybrid Micelles. Journal of Liquid Chromatography and Related Technologies, 2015, 38, 1223-1229.	1.0	6

#	Article	IF	Citations
19	Liposomes as carriers of hydrophilic small molecule drugs: Strategies to enhance encapsulation and delivery. Colloids and Surfaces B: Biointerfaces, 2014, 123, 345-363.	5.0	360
20	Solid dispersions containing ursolic acid in Poloxamer 407 and PEG 6000: A comparative study of fusion and solvent methods. Powder Technology, 2014, 253, 98-106.	4.2	88
21	Dissolution rate enhancement of loratadine in polyvinylpyrrolidone K-30 solid dispersions by solvent methods. Powder Technology, 2013, 235, 532-539.	4.2	120
22	Solid Dispersion of Ursolic Acid in Gelucire 50/13: a Strategy to Enhance Drug Release and Trypanocidal Activity. AAPS PharmSciTech, 2012, 13, 1436-1445.	3.3	48
23	Development of albendazole sulfoxide-loaded Eudragit microparticles: A potential strategy to improve the drug bioavailability. Advanced Powder Technology, 2012, 23, 801-807.	4.1	14
24	Desenvolvimento e validaÃ§Ã£o de um mÃ©todo analÃtico por CLAE para quantificaÃ§Ã£o de Ã¡cido ursÃ³lico em dispersÃµes sÃ³lidas. Quimica Nova, 2012, 35, 1036-1040.	0.3	12
25	(â^')â^'Hinokinin-loaded poly(d,l-lactide-co-glycolide) microparticles for Chagas disease. Parasitology Research, 2010, 106, 703-708.	1.6	24
26	Zinc(II) phthalocyanine loaded PLGA nanoparticles for photodynamic therapy use. International Journal of Pharmaceutics, 2006, 310, 187-195.	5.2	146
27	In vitro release of citrate anions intercalated in magnesium aluminium layered double hydroxides. Journal of Physics and Chemistry of Solids, 2004, 65, 475-480.	4.0	69
28	In vitro skin permeation and retention of 5-aminolevulinic acid ester derivatives for photodynamic therapy. Journal of Controlled Release, 2003, 89, 261-269.	9.9	85
29	Studies of the Intercalation and " In Vitro " Liberation of Amino Acids in Magnesium Aluminium Layered Double Hydroxides. Molecular Crystals and Liquid Crystals, 2003, 390, 79-89.	0.9	12
30	A vehicle for photodynamic therapy of skin cancer: influence of dimethylsulphoxide on 5-aminolevulinic acid in vitro cutaneous permeation and in vivo protoporphyrin IX accumulation determined by confocal microscopy. Journal of Controlled Release, 2000, 65, 359-366.	9.9	116