Luana Mota Ferreira

List of Publications by Year
in descending order

34 papers	624 citations	516710 16 h-index	610901 24 g-index
34 all docs	34 docs citations	34 times ranked	804 citing authors

#	Article	IF	Citations
1	Trastuzumab in Breast Cancer Treatment: The Era of Biosimilars. Anti-Cancer Agents in Medicinal Chemistry, 2022, 22, 2507-2516.	1.7	1
2	Do cytomegalovirus infections affect the daratumumab treatment course in multiple myeloma patients? â€“ Literature review. Hematology, Transfusion and Cell Therapy, 2021, 43, 185-190.	0.2	5
3	Mucoadhesive gellan gum hydrogel containing diphenyl diselenide-loaded nanocapsules presents improved anti-candida action in a mouse model of vulvovaginal candidiasis. European Journal of Pharmaceutical Sciences, 2021, 167, 106011.	4.0	10
4	Immunotherapy in Cancer Management: A Literature Review of Clinical Efficacy of Pembrolizumab in the Non-small Cell Lung Cancer Treatment. Advanced Pharmaceutical Bulletin, 2021, , .	1.4	3
5	Xanthan gum-based hydrogel containing nanocapsules for cutaneous diphenyl diselenide delivery in melanoma therapy. Investigational New Drugs, 2020, 38, 662-674.	2.6	31
6	Design of Pegylated-Nanocapsules to Diphenyl Diselenide Administration: In Vitro Evidence of Hemocompatible and Selective Antiglioma Formulation. AAPS PharmSciTech, 2020, 21, 307.	3.3	5
7	Nanoencapsulation potentiates the cutaneous anti-inflammatory effect of p,pâ€²-methoxyl-diphenyl diselenide: Design, permeation, and in vivo studies of a nanotechnological-based carrageenan gum hydrogel. European Journal of Pharmaceutical Sciences, 2020, 153, 105500.	4.0	14
8	Scalp Cooling Impact in Alopecia of Patients Under Treatment for Breast Cancerâ€”Literature Review. SN Comprehensive Clinical Medicine, 2020, 2, 2825-2833.	0.6	0
9	Antitumor action of diphenyl diselenide nanocapsules: In vitro assessments and preclinical evidence in an animal model of glioblastoma multiforme. Journal of Trace Elements in Medicine and Biology, 2019, 55, 180-189.	3.0	17
10	2-(2-Methoxyphenyl)-3-((Piperidin-1-yl)ethyl)thiazolidin-4-One-Loaded Polymeric Nanocapsules: In Vitro Antiglioma Activity and In Vivo Toxicity Evaluation. Cellular and Molecular Neurobiology, 2019, 39, 783-797.	3.3	10
11	Zebrafish exposure to diphenyl diselenide-loaded polymeric nanocapsules caused no behavioral impairments and brain oxidative stress. Journal of Trace Elements in Medicine and Biology, 2019, 53, 62-68.	3.0	8
12	Nanocapsules improve indole-3-carbinol photostability and prolong its antinociceptive action in acute pain animal models. European Journal of Pharmaceutical Sciences, 2018, 111, 133-141.	4.0	24
13	p,pâ€²-Methoxyl-diphenyl diselenide-loaded polymeric nanocapsules as a novel approach to inflammatory pain treatment: Behavioral, biochemistry and molecular evidence. European Journal of Pharmaceutical Sciences, 2018, 111, 38-45.	4.0	7
14	Enhanced pharmacological actions of p,pâ€™ -methoxyl-diphenyl diselenide-loaded polymeric nanocapsules in a mouse model of neuropathic pain: Behavioral and molecular insights. Journal of Trace Elements in Medicine and Biology, 2018, 46, 17-25.	3.0	17
15	Diphenyl diselenide loaded poly(Îµ-caprolactone) nanocapsules with selective antimelanoma activity: Development and cytotoxic evaluation. Materials Science and Engineering C, 2018, 91, 1-9.	7.3	28
16	Nanoparticle formulation increasesSyzygium cuminiantioxidant activity inCandida albicans-infected diabetic rats. Pharmaceutical Biology, 2017, 55, 1082-1088.	2.9	16
17	p,pâ€²-Methoxyl-diphenyl diselenide-loaded polymeric nanocapsules are chemically stable and do not induce toxicity in mice. European Journal of Pharmaceutics and Biopharmaceutics, 2017, 117, 39-48.	4.3	19
18	Enhanced photostability, radical scavenging and antitumor activity of indole-3-carbinol-loaded rose hip oil nanocapsules. Materials Science and Engineering C, 2017, 74, 279-286.	7.3	43

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19	p,pâ€™-Methoxyl-diphenyl diselenideincorporation into polymeric nanocapsules improves its antinociceptive action: Physicochemical and behavioral studies. Colloids and Surfaces B: Biointerfaces, 2017, 157, 464-472.	5.0	18
20	Influence of Harvest Season and Cultivar on the Variation of Phenolic Compounds Composition and Antioxidant Properties in Vaccinium ashei Leaves. Molecules, 2017, 22, 1603.	3.8	30
21	SISTEMAS NANOESTRUTURADOS CONTENDO Ã“LEO DE LINHAÃ‡A: DESENVOLVIMENTO TECNOLÃ“GICO E CARACTERIZAÃ‡ÃƒO FÃSICO-QUÃMICA DE NANOEMULSÃ•ES E NANOCÃPSULAS POLIMÃ‰RICAS. SaÃºde, 2017, 43, 153.	0.1	2
22	Pullulan as a stabilizer agent of polymeric nanocapsules for drug delivery. Brazilian Journal of Pharmaceutical Sciences, 2016, 52, 735-740.	1.2	5
23	Pomegranate seed oil nanoemulsions improve the photostability and in vivo antinociceptive effect of a non-steroidal anti-inflammatory drug. Colloids and Surfaces B: Biointerfaces, 2016, 144, 214-221.	5.0	40
24	Novel Polymeric Nanoparticles Intended for Ophthalmic Administration of Acetazolamide. Journal of Pharmaceutical Sciences, 2016, 105, 3183-3190.	3.3	27
25	Pomegranate seed oil nanoemulsions with selective antiglioma activity: optimization and evaluation of cytotoxicity, genotoxicity and oxidative effects on mononuclear cells. Pharmaceutical Biology, 2016, 54, 2968-2977.	2.9	34
26	A new biodegradable polymeric nanoparticle formulation containing Syzygium cumini: Phytochemical profile, antioxidant and antifungal activity and in vivo toxicity. Industrial Crops and Products, 2016, 83, 400-407.	5.2	38
27	Pullulan: an advantageous natural polysaccharide excipient to formulate tablets of alendronate-loaded microparticles. Brazilian Journal of Pharmaceutical Sciences, 2015, 51, 27-33.	1.2	14
28	Stability-indicating RP-HPLC method for determination of beclomethasone dipropionate in nanocapsule suspensions. Brazilian Journal of Pharmaceutical Sciences, 2015, 51, 803-810.	1.2	5
29	Formulation of gastroresistant tablets containing sodium alendronate-loaded blend microparticles. Brazilian Journal of Pharmaceutical Sciences, 2015, 51, 323-327.	1.2	3
30	Ketoprofen-loaded pomegranate seed oil nanoemulsion stabilized by pullulan: Selective antiglioma formulation for intravenous administration. Colloids and Surfaces B: Biointerfaces, 2015, 130, 272-277.	5.0	47
31	Novel Pullulanâ€“EudragitÂ® S100 blend microparticles for oral delivery of risedronate: Formulation, in vitro evaluation and tableting of blend microparticles. Materials Science and Engineering C, 2014, 38, 212-217.	7.3	27
32	Risedronate-loaded Eudragit S100 microparticles formulated into tablets. Pharmaceutical Development and Technology, 2014, 19, 263-268.	2.4	4
33	Clotrimazole-loaded EudragitÂ® RS100 nanocapsules: Preparation, characterization and in vitro evaluation of antifungal activity against Candida species. Materials Science and Engineering C, 2013, 33, 1389-1394.	7.3	68
34	Anti-inflammatory action of seed extract and polymeric nanoparticles of Syzygium cumini in diabetic rats infected with Candida albicans. Journal of Applied Pharmaceutical Science, 0, , 007-016.	1.0	4