

Elisabete Santos

List of Publications by Citations

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36
papers

528
citations

13
h-index

22
g-index

44
ext. papers

635
ext. citations

3.4
avg. IF

3.55
L-index

#	Paper	IF	Citations
36	Trends in insect repellent formulations: A review. <i>International Journal of Pharmaceutics</i> , 2018 , 539, 190-209	4.9	70
35	Feather keratin hydrolysates obtained from microbial keratinases: effect on hair fiber. <i>BMC Biotechnology</i> , 2013 , 13, 15	3.5	61
34	Nanoemulsions of sulfonamide carbonic anhydrase inhibitors strongly inhibit the growth of <i>Trypanosoma cruzi</i> . <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2018 , 33, 139-146	5.6	41
33	Development and evaluation of zinc phthalocyanine nanoemulsions for use in photodynamic therapy for <i>Leishmania</i> spp. <i>Nanotechnology</i> , 2017 , 28, 065101	3.4	29
32	Development and characterization of a nanoemulsion containing propranolol for topical delivery. <i>International Journal of Nanomedicine</i> , 2018 , 13, 2827-2837	7.3	28
31	Molecular modeling studies of the structural, electronic, and UV absorption properties of benzophenone derivatives. <i>Journal of Physical Chemistry A</i> , 2012 , 116, 10927-33	2.8	28
30	Nanostructured delivery system for zinc phthalocyanine: preparation, characterization, and phototoxicity study against human lung adenocarcinoma A549 cells. <i>International Journal of Nanomedicine</i> , 2011 , 6, 227-38	7.3	28
29	Evaluation of octyl p-methoxycinnamate included in liposomes and cyclodextrins in anti-solar preparations: preparations, characterizations and in vitro penetration studies. <i>International Journal of Nanomedicine</i> , 2012 , 7, 3045-58	7.3	24
28	Characterization and evaluation of poly(epsilon-caprolactone) nanoparticles containing 2-ethylhexyl-p-methoxycinnamate, octocrylene, and benzophenone-3 in anti-solar preparations. <i>Journal of Nanoscience and Nanotechnology</i> , 2012 , 12, 7155-66	1.3	20
27	In vivo and in vitro evaluation of octyl methoxycinnamate liposomes. <i>International Journal of Nanomedicine</i> , 2013 , 8, 4689-701	7.3	17
26	Carotenoids from UV-resistant Antarctic Microbacterium sp. LEMMJ01. <i>Scientific Reports</i> , 2019 , 9, 9554	4.9	16
25	Photoprotection assessment of olive (<i>Olea europaea</i> L.) leaves extract standardized to oleuropein: In vitro and in silico approach for improved sunscreens. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2019 , 193, 162-171	6.7	15
24	A new sunscreen of the cinnamate class: synthesis and enzymatic hydrolysis evaluation of glyceryl esters of p-methoxycinnamic acid. <i>European Journal of Pharmaceutical Sciences</i> , 2005 , 25, 67-72	5.1	15
23	Preparation and evaluation of inclusion complexes of commercial sunscreens in cyclodextrins and montmorillonites: performance and substantivity studies. <i>Drug Development and Industrial Pharmacy</i> , 2008 , 34, 536-46	3.6	13
22	Clove oil nanoemulsion showed potent inhibitory effect against <i>Candida</i> spp. <i>Nanotechnology</i> , 2019 , 30, 425101	3.4	12
21	Application of High Temperature High Resolution Gas Chromatography to Crude Extracts of Propolis. <i>Journal of High Resolution Chromatography</i> , 1998 , 21, 396-400		12
20	Niosomes as Nano-Delivery Systems in the Pharmaceutical Field. <i>Critical Reviews in Therapeutic Drug Carrier Systems</i> , 2016 , 33, 195-212	2.8	10

19	Nanovesicle-based formulations for photoprotection: a safety and efficacy approach. <i>Nanotechnology</i> , 2019 , 30, 345102	3.4	9
18	Effects of a sunscreen formulation on albino hairless mice: a morphological approach. <i>Archives of Dermatological Research</i> , 2013 , 305, 535-44	3.3	9
17	Nanosystems in Photoprotection. <i>Journal of Nanoscience and Nanotechnology</i> , 2015 , 15, 9679-88	1.3	9
16	Preparation and Evaluation of Chitosan Submicroparticles Containing Pilocarpine for Glaucoma Therapy. <i>Current Drug Delivery</i> , 2015 , 12, 491-503	3.2	9
15	Niosome-based hydrogel as a potential drug delivery system for topical and transdermal applications. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2020 , 1-18	3	6
14	Phototoxic assessment of a sunscreen formulation and its excipients: An in vivo and in vitro study. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2017 , 173, 545-550	6.7	6
13	Development, characterization and in vitro toxicity evaluation of nanoemulsion-loaded hydrogel based on copaiba oil and coenzyme Q10. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2020 , 586, 124132	5.1	6
12	The development and characterization of Propranolol Tablets using Tapioca starch as excipient. <i>Anais Da Academia Brasileira De Ciencias</i> , 2019 , 91, e20180094	1.4	5
11	Development, characterization and evaluation of the dissolution profile of sulfasalazine suspensions. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2015 , 51, 449-459	1.8	5
10	Photoprotective nanoemulsions containing microbial carotenoids and buriti oil: Efficacy and safety study. <i>Arabian Journal of Chemistry</i> , 2020 , 13, 6741-6752	5.9	4
9	Promotion of cutaneous penetration of nifedipine for nanoemulsion. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2017 , 53,	1.8	3
8	Development of methodologies for dimethylaminoethanol glycolate assay in association with sunscreens in dermocosmetic formulation. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2010 , 46, 705-713 ^{1,8}	1.8	3
7	Development of hybrid vesicular nanosystems composed of lipids and chitosan for octyl methoxycinnamate encapsulation. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2021 , 608, 125476	5.1	3
6	Development and Characterization of Phytocosmetic Formulations with <i>Saccharum officinarum</i> . <i>Revista Brasileira De Farmacognosia</i> , 2020 , 30, 406-415	2	2
5	Organic Sunscreens. Research, Innovation and the Organic Synthesis Importance. <i>Revista Virtual De Quimica</i> , 2014 , 6,	1.3	2
4	Development and Characterization of Nanoemulsion Containing Almond Oil, Biodegradable Polymer and Propranolol as Potential Treatment in Hemangioma. <i>Macromolecular Symposia</i> , 2018 , 381, 1800121	0.8	2
3	Curcumin and Its Analogs as a Therapeutic Strategy in Infections Caused by RNA Genome Viruses.. <i>Food and Environmental Virology</i> , 2022 , 1	4	2
2	Development and validation of an analytical method using High Performance Liquid Chromatography (HPLC) to determine ethyl butylacetylaminopropionate in topical repellent formulations. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2017 , 53,	1.8	1

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Brazilian Journal of Pharmaceutical Sciences,55,