

Maria Natalia Calienni

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

351
citations

759233

12
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

530
citing authors

#	ARTICLE	IF	CITATIONS
1	Sunlight triggered photodynamic ultradeformable liposomes against <i>Leishmania braziliensis</i> are also leishmanicidal in the dark. <i>Journal of Controlled Release</i> , 2010, 147, 368-376.	9.9	61
2	Nanoformulation for potential topical delivery of Vismodegib in skin cancer treatment. <i>International Journal of Pharmaceutics</i> , 2019, 565, 108-122.	5.2	42
3	Nanotoxicological and teratogenic effects: A linkage between dendrimer surface charge and zebrafish developmental stages. <i>Toxicology and Applied Pharmacology</i> , 2017, 337, 1-11.	2.8	28
4	BSA-capped gold nanoclusters as potential theragnostic for skin diseases: Photoactivation, skin penetration, in vitro, and in vivo toxicity. <i>Materials Science and Engineering C</i> , 2020, 112, 110891.	7.3	26
5	Nano-formulation for topical treatment of precancerous lesions: skin penetration, in vitro, and in vivo toxicological evaluation. <i>Drug Delivery and Translational Research</i> , 2018, 8, 496-514.	5.8	23
6	Zebrafish (<i>Danio rerio</i>) model as an early stage screening tool to study the biodistribution and toxicity profile of doxorubicin-loaded mixed micelles. <i>Toxicology and Applied Pharmacology</i> , 2018, 357, 106-114.	2.8	22
7	Development of Nutraceutical Emulsions as Risperidone Delivery Systems: Characterization and Toxicological Studies. <i>Journal of Pharmaceutical Sciences</i> , 2015, 104, 4142-4152.	3.3	21
8	Skin penetration and UVA damage prevention by nanoberries. <i>Journal of Cosmetic Dermatology</i> , 2018, 17, 889-899.	1.6	19
9	Toward biomedical application of amino-functionalized silicon nanoparticles. <i>Nanomedicine</i> , 2018, 13, 1349-1370.	3.3	17
10	Nutraceutical emulsion containing valproic acid (NE-VPA): a drug delivery system for reversion of seizures in zebrafish larvae epilepsy model. <i>Journal of Pharmaceutical Investigation</i> , 2017, 47, 429-437.	5.3	16
11	Comparative skin penetration profiles of formulations including ultradeformable liposomes as potential nanocosmeceutical carriers. <i>Journal of Cosmetic Dermatology</i> , 2020, 19, 3127-3137.	1.6	15
12	Vismodegib in PAMAM-dendrimers for potential theragnosis in skin cancer. <i>OpenNano</i> , 2022, 7, 100053.	4.8	15
13	Comparative toxicity of PEG and folate-derived blue-emitting silicon nanoparticles: in vitro and in vivo studies. <i>Nanomedicine</i> , 2019, 14, 375-385.	3.3	9
14	Paclitaxel and curcumin co-loaded mixed micelles: Improving in vitro efficacy and reducing toxicity against Abraxane®. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 62, 102343.	3.0	9
15	Nanoberries for topical delivery of antioxidants. <i>Journal of Cosmetic Science</i> , 2013, 64, 469-81.	0.1	9
16	The Topical Nanodelivery of Vismodegib Enhances Its Skin Penetration and Performance In Vitro While Reducing Its Toxicity In Vivo. <i>Pharmaceutics</i> , 2021, 13, 186.	4.5	8
17	Nanoferulic: From a by-product of the beer industry toward the regeneration of the skin. <i>Journal of Cosmetic Dermatology</i> , 2020, 19, 2958-2964.	1.6	5
18	5-Fluorouracil-loaded ultradeformable liposomes for skin therapy. <i>AIP Conference Proceedings</i> , 2018, , .	0.4	3

#	ARTICLE	IF	CITATIONS
19	Experimental and theoretical study of the structural features of Vismodegib molecule. Journal of Molecular Structure, 2020, 1205, 127581.	3.6	3