

Mariana Matias

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

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citations

1040056

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15
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392
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanomedicines in the treatment of colon cancer: a focus on metallodrugs. Drug Delivery and Translational Research, 2022, 12, 49-66.	5.8	20
2	10 ² -Hydroxyestra-1,4-diene-3,17-dione as potential antiproliferative agent: in vitro biological evaluation and in silico studies. Natural Product Research, 2022, 36, 6459-6463.	1.8	0
3	C-Ring Oxidized Estrone Acetate Derivatives: Assessment of Antiproliferative Activities and Docking Studies. Applied Sciences (Switzerland), 2022, 12, 3579.	2.5	0
4	New Estrone Oxime Derivatives: Synthesis, Cytotoxic Evaluation and Docking Studies. Molecules, 2021, 26, 2687.	3.8	8
5	Advances in nanotechnology-related strategies against melanoma. , 2021, , 385-424.		2
6	The Challenging Melanoma Landscape: From Early Drug Discovery to Clinical Approval. Cells, 2021, 10, 3088.	4.1	22
7	$\Delta^{9,11}$ -Estrone derivatives as potential antiproliferative agents: synthesis, in vitro biological evaluation and docking studies. , 2020, 23, 201-217.		3
8	Emergent Nanotechnological Strategies for Systemic Chemotherapy against Melanoma. Nanomaterials, 2019, 9, 1455.	4.1	34
9	Synthesis, in vitro evaluation and QSAR modelling of potential antitumoral 3,4-dihydropyrimidin-2-(1H)-thiones. Arabian Journal of Chemistry, 2019, 12, 5086-5102.	4.9	12
10	Considerations and Pitfalls in Selecting the Drug Vehicles for Evaluation of New Drug Candidates: Focus on in vivo Pharmacotoxicological Assays Based on the Rotarod Performance Test. Journal of Pharmacy and Pharmaceutical Sciences, 2018, 21, 110-118.	2.1	10
11	Early preclinical evaluation of dihydropyrimidin(thi)ones as potential anticonvulsant drug candidates. European Journal of Pharmaceutical Sciences, 2017, 102, 264-274.	4.0	17
12	Screening of pharmacokinetic properties of fifty dihydropyrimidin(thi)one derivatives using a combo of in vitro and in silico assays. European Journal of Pharmaceutical Sciences, 2017, 109, 334-346.	4.0	9
13	Recent Highlights on Molecular Hybrids Potentially Useful in Central Nervous System Disorders. Mini-Reviews in Medicinal Chemistry, 2017, 17, 486-517.	2.4	24
14	Gastrodia elata and epilepsy: Rationale and therapeutic potential. Phytomedicine, 2016, 23, 1511-1526.	5.3	54
15	Potential antitumoral 3,4-dihydropyrimidin-2-(1H)-ones: synthesis, in vitro biological evaluation and QSAR studies. RSC Advances, 2016, 6, 84943-84958.	3.6	21