

Bruna Medeiros-Neves

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

1307594

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docs citations

11
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293
citing authors

#	ARTICLE	IF	CITATIONS
1	Box-Behnken design optimization of mucoadhesive chitosan-coated nanoemulsions for rosmarinic acid nasal deliveryâ€”In vitro studies. Carbohydrate Polymers, 2018, 199, 572-582.	10.2	68
2	Nanoemulsions Containing a Coumarin-Rich Extract from <i>Pterocaulon balansae</i> (Asteraceae) for the Treatment of Ocular <i>Acanthamoeba</i> Keratitis. AAPS PharmSciTech, 2017, 18, 721-728.	3.3	35
3	The genus <i>Pterocaulon</i> (Asteraceae) â€“ A review on traditional medicinal uses, chemical constituents and biological properties. Journal of Ethnopharmacology, 2018, 224, 451-464.	4.1	24
4	A novel, simplified and stability-indicating high-throughput ultra-fast liquid chromatography method for the determination of rosmarinic acid in nanoemulsions, porcine skin and nasal mucosa. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2018, 1083, 233-241.	2.3	17
5	Quantification of Coumarins in Aqueous Extract of <i>Pterocaulon balansae</i> (Asteraceae) and Characterization of a New Compound. Molecules, 2015, 20, 18083-18094.	3.8	16
6	Supercritical CO ₂ extraction as a selective method for the obtainment of coumarins from <i>Pterocaulon balansae</i> (Asteraceae). Journal of CO ₂ Utilization, 2017, 18, 303-308.	6.8	13
7	Recent Patents Concerning the use of Nanotechnology-based Delivery Systems as Skin Penetration Enhancers. Recent Patents on Drug Delivery and Formulation, 2020, 13, 192-202.	2.1	8
8	Influence of the supercritical CO ₂ extraction in the stability of the coumarins of <i>Pterocaulon lorentzii</i> (Asteraceae). Journal of CO ₂ Utilization, 2020, 39, 101165.	6.8	6
9	Optimization of Coumarins Extraction from <i>Pterocaulon balansae</i> by Box-Behnken Design and Anti- <i>Trichomonas vaginalis</i> Activity. Planta Medica, 2021, 87, 480-488.	1.3	1
10	Determination of Coumarins from <i>Pterocaulon balansae</i> by an Ultra-Fast Liquid Chromatography Method in Topical Applications. Revista Brasileira De Farmacognosia, 2020, 30, 765-773.	1.4	1
11	Essential oil and residual distillation water of <i>Pterocaulon polystachyum</i> DC:Âcomposition, antifungal activity, and mathematical modeling of steam distillation. Plant Biosystems, 2022, 156, 1470-1477.	1.6	1