

Bruna Medeiros-Neves

List of Publications by Year in descending order

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papers

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citing authors

#	ARTICLE	IF	CITATIONS
1	Box-Behnken design optimization of mucoadhesive chitosan-coated nanoemulsions for rosmarinic acid nasal delivery – In vitro studies. <i>Carbohydrate Polymers</i> , 2018, 199, 572-582.	5.1	68
2	Nanoemulsions Containing a Coumarin-Rich Extract from <i>Pterocaulon balansae</i> (Asteraceae) for the Treatment of Ocular <i>Acanthamoeba Keratitis</i> . <i>AAPS PharmSciTech</i> , 2017, 18, 721-728.	1.5	35
3	The genus <i>Pterocaulon</i> (Asteraceae) – A review on traditional medicinal uses, chemical constituents and biological properties. <i>Journal of Ethnopharmacology</i> , 2018, 224, 451-464.	2.0	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. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018, 1083, 233-241.	1.2	17
5	Quantification of Coumarins in Aqueous Extract of <i>Pterocaulon balansae</i> (Asteraceae) and Characterization of a New Compound. <i>Molecules</i> , 2015, 20, 18083-18094.	1.7	16
6	Supercritical CO ₂ extraction as a selective method for the obtainment of coumarins from <i>Pterocaulon balansae</i> (Asteraceae). <i>Journal of CO₂ Utilization</i> , 2017, 18, 303-308.	3.3	13
7	Recent Patents Concerning the use of Nanotechnology-based Delivery Systems as Skin Penetration Enhancers. <i>Recent Patents on Drug Delivery and Formulation</i> , 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). <i>Journal of CO₂ Utilization</i> , 2020, 39, 101165.	3.3	6
9	Optimization of Coumarins Extraction from <i>Pterocaulon balansae</i> by Box-Behnken Design and Anti- <i>Trichomonas vaginalis</i> Activity. <i>Planta Medica</i> , 2021, 87, 480-488.	0.7	1
10	Determination of Coumarins from <i>Pterocaulon balansae</i> by an Ultra-Fast Liquid Chromatography Method in Topical Applications. <i>Revista Brasileira De Farmacognosia</i> , 2020, 30, 765-773.	0.6	1
11	Essential oil and residual distillation water of <i>Pterocaulon polystachyum</i> DC: – composition, antifungal activity, and mathematical modeling of steam distillation. <i>Plant Biosystems</i> , 2022, 156, 1470-1477.	0.8	1