André LuÃ-s Morais Ruela

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7783457/publications.pdf

Version: 2024-02-01

24 papers

599 citations

686830 13 h-index 22 g-index

26 all docs

26 docs citations

26 times ranked

847 citing authors

#	Article	IF	CITATIONS
1	Evaluation of skin absorption of drugs from topical and transdermal formulations. Brazilian Journal of Pharmaceutical Sciences, 2016, 52, 527-544.	1.2	188
2	Molecularly imprinted polymers as nicotine transdermal delivery systems. Chemical Engineering Journal, 2014, 248, 1-8.	6.6	63
3	Development and characterization of nanostructured lipid carrier-based gels for the transdermal delivery of donepezil. Colloids and Surfaces B: Biointerfaces, 2019, 177, 274-281.	2.5	63
4	Mucoadhesive nanostructured lipid carriers as a cannabidiol nasal delivery system for the treatment of neuropathic pain. European Journal of Pharmaceutical Sciences, 2021, 159, 105698.	1.9	59
5	Exploring the Phase Behavior of Monoolein/Oleic Acid/Water Systems for Enhanced Donezepil Administration for Alzheimer Disease Treatment. Journal of Pharmaceutical Sciences, 2016, 105, 71-77.	1.6	28
6	Adsorption and release of nicotine from imprinted particles synthesised by precipitation polymerisation: Optimising transdermal formulations. European Polymer Journal, 2018, 100, 67-76.	2.6	20
7	Associating chitosan and microemulsion as a topical vehicle for the administration of herbal medicines. Carbohydrate Polymers, 2021, 255, 117482.	5.1	17
8	The liquid crystalline phase behaviour of a nasal formulation modifies the brain disposition of donepezil in rats in the treatment of Alzheimer's disease. Colloids and Surfaces B: Biointerfaces, 2021, 203, 111721.	2.5	17
9	Analysis of spironolactone polymorphs in active pharmaceutical ingredients and their effect on tablet dissolution profiles. Brazilian Journal of Pharmaceutical Sciences, 2016, 52, 613-621.	1.2	16
10	Molecularly imprinted microparticles in lipid-based formulations for sustained release of donepezil. European Journal of Pharmaceutical Sciences, 2016, 93, 114-122.	1.9	16
11	Novel Insights to Enhance Therapeutics With Acyclovir in the Management of Herpes Simplex Encephalitis. Journal of Pharmaceutical Sciences, 2021, 110, 1557-1571.	1.6	15
12	In vitro evaluation of transdermal nicotine delivery systems commercially available in Brazil. Brazilian Journal of Pharmaceutical Sciences, 2013, 49, 579-588.	1.2	14
13	Analytical Methods for the Determination of Rosuvastatin in Pharmaceutical Formulations and Biological Fluids: A Critical Review. Critical Reviews in Analytical Chemistry, 2018, 48, 317-329.	1.8	14
14	Antimicrobial photodynamic therapy in dentistry using an oil-in-water microemulsion with curcumin as a mouthwash. Photodiagnosis and Photodynamic Therapy, 2020, 32, 101962.	1.3	14
15	Pharmacokinetics and pharmacodynamics of glimepiride polymorphs. International Journal of Pharmaceutics, 2018, 553, 272-280.	2.6	13
16	Incorporation of glycolic extract of cocoa beans (Theobroma cacao L.) into microemulsions and emulgels for skincare. Industrial Crops and Products, 2021, 161, 113181.	2.5	11
17	Influence of hydration and crosslinking in transdermal delivery of nicotine from chitosan-based gels by thermal analysis. Journal of Thermal Analysis and Calorimetry, 2017, 130, 1455-1461.	2.0	9
18	Desenvolvimento e validação de um método analÃŧico rápido por cromatografia lÃquida de alta eficiência para determinação de nimesulida em estudos de liberação in vitro. Quimica Nova, 2009, 32, 165-168.	0.3	8

#	Article	lF	CITATIONS
19	Development and evaluation of physical and release properties of a tablet formulation containing dry hydroethanolic extract from Lippia alba leaves. Journal of Herbal Medicine, 2021, 29, 100459.	1.0	4
20	A stability-indicating method by LC-UV for analysis of 7 - <i>epi</i> -clusianone extracted from <i>Garcinia brasiliensis</i> fruits and a novel prenylated benzophenone from the oxidation of this molecular marker. Analytical Methods, 2019, 11, 3023-3032.	1.3	3
21	Simple Strategy to Protect Lactase Activity in Solid Formulation. Current Drug Delivery, 2018, 15, 215-218.	0.8	3
22	Evaluating the discriminatory power of a dissolution assay for rosuvastatin calcium capsules: Solid-state properties and dissolution media. Brazilian Journal of Pharmaceutical Sciences, 0, 55, .	1.2	2
23	LC-PDA and LC-MS Studies of Donepezil Hydrochloride Degradation Behaviour in Forced Stress Conditions. Journal of the Brazilian Chemical Society, 2014, , .	0.6	1
24	Biopharmaceutics considerations for direct oral anticoagulants. Drug Development and Industrial Pharmacy, 2022, , 1-53.	0.9	O