

Isabel V Figueiredo

List of Publications by Year in descending order

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Version: 2024-02-01

75
papers

1,577
citations

394421

19
h-index

330143

37
g-index

84
all docs

84
docs citations

84
times ranked

2259
citing authors

#	ARTICLE	IF	CITATIONS
1	Alginate microspheres prepared by internal gelation: Development and effect on insulin stability. International Journal of Pharmaceutics, 2006, 311, 1-10.	5.2	176
2	The maximal electroshock seizure (MES) model in the preclinical assessment of potential new antiepileptic drugs. Methods and Findings in Experimental and Clinical Pharmacology, 2009, 31, 101.	0.8	144
3	Role of pharmacist during the COVID-19 pandemic: A scoping review. Research in Social and Administrative Pharmacy, 2021, 17, 1799-1806.	3.0	125
4	Pharmacological effect of orally delivered insulin facilitated by multilayered stable nanoparticles. European Journal of Pharmaceutical Sciences, 2010, 41, 556-563.	4.0	106
5	Anti-inflammatory activity of Cymbopogon citratus leaves infusion via proteasome and nuclear factor- κ B pathway inhibition: Contribution of chlorogenic acid. Journal of Ethnopharmacology, 2013, 148, 126-134.	4.1	97
6	Polymeric nanoparticles modified with fatty acids encapsulating betamethasone for anti-inflammatory treatment. International Journal of Pharmaceutics, 2015, 493, 271-284.	5.2	63
7	Comparison of anti-inflammatory activities of an anthocyanin-rich fraction from Portuguese blueberries (Vaccinium corymbosum L.) and 5-aminosalicylic acid in a TNBS-induced colitis rat model. PLoS ONE, 2017, 12, e0174116.	2.5	58
8	Anti-Inflammatory Effect of the Latex from Calotropis procera in Three Different Experimental Models: Peritonitis, Paw Edema and Hemorrhagic Cystitis. Planta Medica, 2004, 70, 1144-1149.	1.3	54
9	Polyphenols from Cymbopogon citratus leaves as topical anti-inflammatory agents. Journal of Ethnopharmacology, 2016, 178, 222-228.	4.1	44
10	Enantioselective HPLC-UV method for determination of eslicarbazepine acetate (BIA 2-093) and its metabolites in human plasma. Biomedical Chromatography, 2007, 21, 1127-1134.	1.7	32
11	Toxicological assessment of orally delivered nanoparticulate insulin. Nanotoxicology, 2008, 2, 205-217.	3.0	32
12	Relationship between plasma and brain levels and the anticonvulsant effect of lamotrigine in rats. European Journal of Pharmacology, 2003, 482, 163-168.	3.5	30
13	Lamotrigine pharmacokinetic/pharmacodynamic modelling in rats. Fundamental and Clinical Pharmacology, 2005, 19, 669-675.	1.9	30
14	Simultaneous and enantioselective liquid chromatographic determination of eslicarbazepine acetate, S-licarbazepine, R-licarbazepine and oxcarbazepine in mouse tissue samples using ultraviolet detection. Analytica Chimica Acta, 2007, 596, 132-140.	5.4	29
15	Antioxidant, Anti-Inflammatory, and Analgesic Activities of <i>Agrimonia eupatoria</i> L. Infusion. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-13.	1.2	27
16	Monoamine Oxidase and Semicarbazide-Sensitive Amine Oxidase Kinetic Analysis in Mesenteric Arteries of Patients With Type 2 Diabetes. Physiological Research, 2011, 60, 309-315.	0.9	24
17	Gastroprotective effect of Cymbopogon citratus infusion on acute ethanol-induced gastric lesions in rats. Journal of Ethnopharmacology, 2015, 173, 134-138.	4.1	22
18	Functionalized diterpene parvifloron D-loaded hybrid nanoparticles for targeted delivery in melanoma therapy. Therapeutic Delivery, 2016, 7, 521-544.	2.2	20

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19	Influence of harvest date and material quality on polyphenolic content and antioxidant activity of <i>Cymbopogon citratus</i> infusion. <i>Industrial Crops and Products</i> , 2016, 83, 738-745.	5.2	20
20	Stereoselective disposition of <i>S</i> - and <i>R</i> -carbamazepine in mice. <i>Chirality</i> , 2008, 20, 796-804.	2.6	18
21	Semicarbazide-sensitive amine oxidase activity and total nitrite and nitrate concentrations in serum: novel biochemical markers for type 2 diabetes?. <i>Acta Diabetologica</i> , 2009, 46, 135-140.	2.5	18
22	Experimental Models as Refined Translational Tools for Breast Cancer Research. <i>Scientia Pharmaceutica</i> , 2020, 88, 32.	2.0	18
23	Evaluation of Anti-inflammatory and Analgesic Activities of <i>Cymbopogon citratus</i> In vivo-Polyphenols Contribution. <i>Research Journal of Medicinal Plant</i> , 2015, 9, 1-13.	0.3	18
24	Proof-of-Concept Study of Multifunctional Hybrid Nanoparticle System Combined with NIR Laser Irradiation for the Treatment of Melanoma. <i>Biomolecules</i> , 2021, 11, 511.	4.0	17
25	Flavan hetero-dimers in the <i>Cymbopogon citratus</i> infusion tannin fraction and their contribution to the antioxidant activity. <i>Food and Function</i> , 2015, 6, 932-937.	4.6	15
26	Identification of inhaler technique errors with a routine procedure in Portuguese community pharmacy. <i>Pharmacy Practice</i> , 2017, 15, 1072-1072.	1.5	15
27	How Can Biomolecules Improve Mucoadhesion of Oral Insulin? A Comprehensive Insight using Ex-Vivo, In Silico, and In Vivo Models. <i>Biomolecules</i> , 2020, 10, 675.	4.0	15
28	Influence of administration vehicles and drug formulations on the pharmacokinetic profile of lamotrigine in rats. <i>Fundamental and Clinical Pharmacology</i> , 2002, 16, 331-336.	1.9	14
29	Changes in the activities of semicarbazide-sensitive amine oxidase in inferior mesenteric artery segments and in serum of patients with type 2 diabetes. <i>Acta Diabetologica</i> , 2010, 47, 179-182.	2.5	14
30	Developing an adherence in hypertension questionnaire short version: <i>MUAH</i> . <i>Journal of Clinical Hypertension</i> , 2018, 20, 118-124.	2.0	14
31	A Step Forward in Breast Cancer Research: From a Natural-Like Experimental Model to a Preliminary Photothermal Approach. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9681.	4.1	14
32	Cross-cultural adaptation and validation of a European Portuguese version of the 8-item Morisky medication adherence scale. <i>Revista Portuguesa De Cardiologia</i> , 2018, 37, 297-303.	0.5	13
33	Disposition of eslicarbazepine acetate in the mouse after oral administration. <i>Fundamental and Clinical Pharmacology</i> , 2008, 22, 529-536.	1.9	12
34	Patients' clinical information requirements to apply the STOPP/START criteria. <i>International Journal of Clinical Pharmacy</i> , 2019, 41, 1562-1569.	2.1	11
35	Assessing the impact of multi-compartment compliance aids on clinical outcomes in the elderly: a pilot study. <i>International Journal of Clinical Pharmacy</i> , 2014, 36, 98-104.	2.1	10
36	Scholarly publishing depends on peer reviewers. <i>Pharmacy Practice</i> , 2018, 16, 1236.	1.5	10

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37	Association between anticholinergic burden and anticholinergic adverse outcomes in the elderly: Pharmacological basis of their predictive value for adverse outcomes. <i>Pharmacological Research</i> , 2021, 163, 105306.	7.1	10
38	Size of the associations between anticholinergic burden tool scores and adverse outcomes in older patients. <i>International Journal of Clinical Pharmacy</i> , 2021, 43, 128-136.	2.1	10
39	Advance in Methods Studying the Pharmacokinetics of Polyphenols. <i>Current Drug Metabolism</i> , 2014, 15, 96-115.	1.2	10
40	Evaluation of hepatic glucose metabolism via gluconeogenesis and glycogenolysis after oral administration of insulin nanoparticles. <i>Drug Development and Industrial Pharmacy</i> , 2012, 38, 1441-1450.	2.0	9
41	PERSYVE: design and validation of a questionnaire about adverse effects of antihypertensive drugs. <i>Pharmacy Practice</i> , 2014, 12, 0-0.	1.5	9
42	Prescription trends at the end of life in a palliative care unit: observational study. <i>BMC Palliative Care</i> , 2022, 21, 65.	1.8	9
43	Prejunctional α_2 -autoreceptors in the human gastric and ileocolic arteries. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1998, 358, 207-211.	3.0	8
44	Mobile Applications (Apps) to Support the Hepatitis C Treatment: A Systematic Search in App Stores. <i>Therapeutic Innovation and Regulatory Science</i> , 2021, 55, 152-162.	1.6	8
45	Hepatic and renal toxicities of indomethacin acid, salt form and complexed forms with hydroxypropyl- β -cyclodextrin on Wistar rats after oral administration. <i>Fundamental and Clinical Pharmacology</i> , 2011, 25, 599-607.	1.9	7
46	Influence of the mode of administration on the results of medication adherence questionnaires. <i>Journal of Evaluation in Clinical Practice</i> , 2017, 23, 1252-1257.	1.8	7
47	Product Monographs Supplied by Drug Manufacturers to Community Pharmacists in Spain. <i>Annals of Pharmacotherapy</i> , 2000, 34, 407-407.	1.9	6
48	Complexos de inclusão de indometacina com hidroxipropil-beta-ciclodextrina: estudos de dissolução e coeficiente de partição. <i>BJPS: Brazilian Journal of Pharmaceutical Sciences</i> , 2006, 42, 59.	0.5	6
49	Evaluation of gastric toxicity of indomethacin acid, salt form and complexed forms with hydroxypropyl- β -cyclodextrin on Wistar rats: histopathologic analysis. <i>Fundamental and Clinical Pharmacology</i> , 2009, 23, 747-755.	1.9	6
50	Neuropharmacokinetic characterization of lamotrigine after its acute administration to rats. <i>Methods and Findings in Experimental and Clinical Pharmacology</i> , 2005, 27, 539.	0.8	6
51	INFLUENCE OF EXPERIMENTAL HYPERCHOLESTEROLEMIA ON THE MONOAMINE OXIDASE ACTIVITY IN RABBIT ARTERIES. <i>Pharmacological Research</i> , 1996, 33, 245-249.	7.1	5
52	Feasibility of cardiovascular risk screening in Portuguese community pharmacies. <i>Pharmacy Practice</i> , 2021, 19, 2255.	1.5	5
53	Validation of a RP-HPLC Method for Quantitation of Phenolic Compounds in three Different Extracts from <i>Cymbopogon citratus</i> . <i>Research Journal of Medicinal Plant</i> , 2015, 9, 331-339.	0.3	5
54	Aspectos biofarmacêuticos da formulação de medicamentos para neonatos: fundamentos da complexação de indometacina com hidroxipropil-beta-ciclodextrina para tratamento oral do fechamento do canal arterial. <i>BJPS: Brazilian Journal of Pharmaceutical Sciences</i> , 2005, 41, 281-299.	0.5	4

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55	Consequences of ignoring patient diagnoses when using the 2015 Updated Beers Criteria. International Journal of Clinical Pharmacy, 2019, 41, 751-756.	2.1	4
56	Contribution of Different Patient Information Sources to Create the Best Possible Medication History. Acta Medica Portuguesa, 2020, 33, 384.	0.4	4
57	Lamotrigine kidney distribution in male rats following a single intraperitoneal dose. Fundamental and Clinical Pharmacology, 2004, 18, 51-55.	1.9	3
58	Effects of an oral insulin nanoparticle administration on hepatic glucose metabolism assessed by ^{13}C and ^2H isotopomer analysis. Journal of Microencapsulation, 2012, 29, 167-176.	2.8	3
59	Implications of a defined daily dose fixed database for drug utilization research studies: The case of statins in Portugal. British Journal of Clinical Pharmacology, 2021, 87, 3542-3549.	2.4	3
60	Cesacião tabaquica en farmacia comunitaria: resultados preliminares de un programa de atención farmacéutica. Vitae, 2015, 22, .	0.8	3
61	The role of MAO-A and MAO-B in the metabolic degradation of noradrenaline in human arteries. Autonomic and Autacoid Pharmacology, 1998, 18, 123-128.	0.6	2
62	Correlation between total nitrite/nitrate concentrations and monoamine oxidase (types A and B) and semicarbazide-sensitive amine oxidase enzymatic activities in human mesenteric arteries from non-diabetic and type 2 diabetic patients. Brazilian Journal of Medical and Biological Research, 2012, 45, 20-24.	1.5	2
63	Evaluation of anti-inflammatory activity of Cymbopogon citratus (DC) Stapf on an in vivo acute inflammation model. Planta Medica, 2010, 76, .	1.3	1
64	The sodium prevalence in carbonated soft drinks sold in Brazil. Revista Gestão & Saúde, 2013, 1, 1738.	0.0	1
65	Evaluation of a sample of Portuguese hypertensive patients' knowledge about hypertension and its influence on their beliefs and adherence to therapy. Revista Portuguesa De Cardiologia, 2021, , .	0.5	1
66	Cross-cultural adaptation of Hypertension Knowledge Test into European Portuguese. Brazilian Journal of Pharmaceutical Sciences, 2017, 53, .	1.2	0
67	Response to the letter entitled: Developing an adherence in hypertension questionnaire short version, <sc>MUAH</sc>: Statistical and methodological issues. Journal of Clinical Hypertension, 2018, 20, 817-818.	2.0	0
68	A new approach for cancer treatment: from specific induction of breast cancer to innovative gold-nanoparticle mediated thermal therapies. , 2020, , 269-298.		0
69	Perspectives on Learning and Teaching Science. Advances in Medical Education, Research, and Ethics, 2021, , 1-19.	0.1	0
70	Gastroprotective effect of latex extract from Plumeria rubra in models of acute gastric lesion. Planta Medica, 2012, 78, .	1.3	0
71	Antioxidant potential of Cymbopogon citratus (lemongrass) polyphenols. Planta Medica, 2013, 79, .	1.3	0
72	In vivo topical anti-inflammatory activity of Cymbopogon citratus infusion: Flavonoids contribution. Planta Medica, 2014, 80, .	1.3	0

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73	Interação planta-medicamento: a especificidade da terapêutica cardiovascular. Revista Gestão & Saúde, 0, , 2136.	0.0	0
74	Hipertensão arterial primeiro passo: prevenção. Revista Gestão & Saúde, 2015, 6, 2512.	0.0	0
75	Evaluation of Cardiovascular Pharmacotherapy Guideline Adherence and Risk Factor Control in Portuguese Community Pharmacy Patients. International Journal of Environmental Research and Public Health, 2022, 19, 6170.	2.6	0