

Nayara Cristina Perez de Albuquerque

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

469
citations

1040056

9
h-index

996975

15
g-index

20
all docs

20
docs citations

20
times ranked

676
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolism studies of chiral pesticides: A critical review. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 147, 89-109.	2.8	144
2	A fast method for bisphenol A and six analogues (S, F, Z, P, AF, AP) determination in urine samples based on dispersive liquid-liquid microextraction and liquid chromatography-tandem mass spectrometry. <i>Talanta</i> , 2016, 154, 511-519.	5.5	97
3	Enantioseparation of pesticides: A critical review. <i>TrAC - Trends in Analytical Chemistry</i> , 2020, 122, 115719.	11.4	52
4	Myclobutanil enantioselective risk assessment in humans through in vitro CYP450 reactions: Metabolism and inhibition studies. <i>Food and Chemical Toxicology</i> , 2019, 128, 202-211.	3.6	36
5	In vitro inhibition of human CYP2D6 by the chiral pesticide fipronil and its metabolite fipronil sulfone: Prediction of pesticide-drug interactions. <i>Toxicology Letters</i> , 2019, 313, 196-204.	0.8	27
6	Enantioselective fungal biotransformation of risperidone in liquid culture medium by capillary electrophoresis and hollow fiber liquid-liquid phase microextraction. <i>Electrophoresis</i> , 2011, 32, 2765-2775.	2.4	22
7	A new and fast DLLME-CE method for the enantioselective analysis of zopiclone and its active metabolite after fungal biotransformation. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2015, 109, 192-201.	2.8	20
8	In-line coupling of an achiral-chiral column to investigate the enantioselective in vitro metabolism of the pesticide Fenamiphos by human liver microsomes. <i>Journal of Chromatography A</i> , 2016, 1467, 326-334.	3.7	18
9	Pre-clinical evaluation of quinoxaline-derived chalcones in tuberculosis. <i>PLoS ONE</i> , 2018, 13, e0202568.	2.5	16
10	In Vitro Metabolism of Artepillin C by Rat and Human Liver Microsomes. <i>Planta Medica</i> , 2017, 83, 737-745.	1.3	9
11	In vitro enantioselective human liver microsomal metabolism and prediction of in vivo pharmacokinetic parameters of tetrabenazine by DLLME-CE. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 128, 528-537.	2.8	7
12	Risk assessment of the chiral pesticide fenamiphos in a human model: Cytochrome P450 phenotyping and inhibition studies. <i>Food and Chemical Toxicology</i> , 2020, 146, 111826.	3.6	6
13	Enantioselective in vitro metabolism and in vitro-in vivo correlation of the herbicide ethofumesate in a human model. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 187, 113349.	2.8	6
14	In vitro enantioselective inhibition of the main human CYP450 enzymes involved in drug metabolism by the chiral pesticide tebuconazole. <i>Toxicology Letters</i> , 2021, 351, 1-9.	0.8	5
15	Análise enantiosseletiva de fármacos e metabólitos em matrizes biológicas empregando técnicas miniaturizadas de preparação de amostras. <i>Scientia Chromatographica</i> , 2013, 5, 214-228.	0.2	2
16	Yangambin and Epi-yangambin Isomers: New Purification Method from <i>Ocotea fasciculata</i> and First Cytotoxic Aspects Focusing on In Vivo Safety. <i>Planta Medica</i> , 2020, 86, 415-424.	1.3	1
17	Pharmacokinetic study of AmB-NP-GR: A new granule form with amphotericin B to treat leishmaniasis and fungal infections. <i>European Journal of Pharmaceutical Sciences</i> , 2022, 173, 106173.	4.0	1
18	Drug-resistant epilepsy and topiramate: Plasma concentration and frequency of epileptic seizures. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2018, 45, 652-658.	1.9	0

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19	Predicting absorption of amphotericin B encapsulated in a new delivery system by an in vitro Caco-2 cell model. <i>Journal of Drug Delivery Science and Technology</i> , 2022, , 103345.	3.0	0