Leandro Augusto Calixto

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8031785/publications.pdf

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21 papers

194 citations

8 h-index 13 g-index

22 all docs 22 docs citations

times ranked

22

264 citing authors

#	Article	IF	CITATIONS
1	Determining uncertainty in a simple UV–Vis spectrometry method employing dimethyl carbonate as green solvent for lead determination in water. Measurement: Journal of the International Measurement Confederation, 2021, 173, 108581.	2.5	6
2	Developing an analytical method by HPLC for simultaneous quantification of methylene blue and metformin applied to <i>in vitro</i> skin permeation and retention studies. Biomedical Chromatography, 2021, 35, e5112.	0.8	3
3	Evaluation of oral mechanical and gustatory sensitivities and salivary cotinine levels in adult smokers. Acta Odontologica Scandinavica, 2020, 78, 256-264.	0.9	1
4	Papain-cyclodextrin complexes as an intestinal permeation enhancer: Permeability and in vitro safety evaluation. Journal of Drug Delivery Science and Technology, 2020, 55, 101413.	1.4	11
5	Enhancing the Furosemide Permeability by Papain Minitablets Through a Triple Co-culture In Vitro Intestinal Cell Model. AAPS PharmSciTech, 2020, 21, 255.	1.5	3
6	A fast DLLME-LC-MS/MS method for risperidone and its metabolite 9-hydroxyrisperidone determination in plasma samples for therapeutic drug monitoring of patients. Microchemical Journal, 2020, 156, 104894.	2.3	11
7	Pharmaceutical market, environmental public policies and water quality: the case of the São Paulo Metropolitan Region, Brazil. Cadernos De Saude Publica, 2020, 36, e00192319.	0.4	6
8	A new medium-throughput screening design approach for the development of hydroxymethylnitrofurazone (NFOH) nanostructured lipid carrier for treating leishmaniasis. Colloids and Surfaces B: Biointerfaces, 2020, 193, 111097.	2.5	9
9	Arsenic volatilization by Aspergillus sp. and Penicillium sp. isolated from rice rhizosphere as a promising eco-safe tool for arsenic mitigation. Journal of Environmental Management, 2019, 237, 170-179.	3.8	23
10	Compatibility of Polyvinyl Chloride (PVC) Medical Devices and Other Polymeric Materials with Reactive Ion Etching (RIE) and Inductively Couple Plasma (ICP) Sterilization Using a Quality by Design (QbD) Approach. Journal of Pharmaceutical Innovation, 2018, 13, 110-120.	1.1	3
11	Use of Gas Chromatography to Quantify Short Chain Fatty Acids in the Serum, Colonic Luminal Content and Feces of Mice. Bio-protocol, 2018, 8, e3089.	0.2	27
12	Determination of Levetiracetam in Human Plasma by Dispersive Liquid-Liquid Microextraction Followed by Gas Chromatography-Mass Spectrometry. Journal of Analytical Methods in Chemistry, 2016, 2016, 1-12.	0.7	9
13	Chiral HPLC Separation of Rosiglitazone and its Main Metabolites and Studies on Their Racemization. Chromatographia, 2013, 76, 1613-1621.	0.7	4
14	Simultaneous determination of dipyrone metabolites in rat hypothalamus, cerebrospinal fluid and plasma samples by LC–MS/MS. Bioanalysis, 2013, 5, 2631-2645.	0.6	5
15	Combination of hollowâ€fiber liquidâ€phase microextraction and capillary electrophoresis for pioglitazone and its main metabolites determination in rat liver microsomal fraction. Electrophoresis, 2013, 34, 862-869.	1.3	10
16	Solid phase microextraction and LC–MS/MS for the determination of paliperidone after stereoselective fungal biotransformation of risperidone. Analytica Chimica Acta, 2012, 742, 80-89.	2.6	21
17	In vitro characterization of rosiglitazone metabolites and determination of the kinetic parameters employing rat liver microsomal fraction. European Journal of Drug Metabolism and Pharmacokinetics, 2011, 36, 159-166.	0.6	5
18	Enantioselective fungal biotransformation of risperidone in liquid culture medium by capillary electrophoresis and hollow fiber liquidâ€phase microextraction. Electrophoresis, 2011, 32, 2765-2775.	1.3	22

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19	Bioanalytical Methods for the Analysis of Hypoglycemic Drugs and their Main Metabolites. Current Pharmaceutical Analysis, 2011, 7, 141-159.	0.3	0
20	Simultaneous determination of rosiglitazone and its metabolites in rat liver microsomal fraction using hollowâ€fiber liquidâ€phase microextraction for sample preparation. Journal of Separation Science, 2010, 33, 2872-2880.	1.3	15
21	Desirability Function in analytical method development for determination of glitazones and metabolites employing HF-LPME. Brazilian Journal of Pharmaceutical Sciences, 0, 58, .	1.2	O