

Charise Dallazem Bertol

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1242889/publications.pdf>

Version: 2024-02-01

49
papers

395
citations

840119

11
h-index

839053

18
g-index

50
all docs

50
docs citations

50
times ranked

594
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal decomposition kinetics and compatibility studies of primaquine under isothermal and non-isothermal conditions. <i>Journal of Thermal Analysis and Calorimetry</i> , 2010, 102, 187-192.	2.0	43
2	Ozonated oil in wound healing: what has already been proven?. <i>Medical Gas Research</i> , 2020, 10, 54.	1.2	38
3	Thermal and photo-stability of the antioxidant potential of <i>Spirulina platensis</i> powder. <i>Brazilian Journal of Biology</i> , 2017, 77, 332-339.	0.4	24
4	Thermoanalytical study of fluoxetine hydrochloride. <i>Journal of Thermal Analysis and Calorimetry</i> , 2007, 87, 463-467.	2.0	22
5	Development and Validation of Stability Indicating LC Method to Quantify Captopril in Tablets of Controlled Release. <i>Chromatographia</i> , 2009, 69, 123-128.	0.7	21
6	Antimicrobial activity of hypochlorite solutions and reciprocating instrumentation associated with photodynamic therapy on root canals infected with <i>Enterococcus faecalis</i> "An in vitro study. <i>Photodiagnosis and Photodynamic Therapy</i> , 2018, 23, 347-352.	1.3	21
7	In Vitro Inactivation of Herpes Virus by Ozone. <i>Ozone: Science and Engineering</i> , 2014, 36, 249-252.	1.4	19
8	Phytochemical profile and antimicrobial properties of <i>Lotus</i> spp. (Fabaceae). <i>Anais Da Academia Brasileira De Ciencias</i> , 2014, 86, 1295-1302.	0.3	18
9	Influence of Culturing Conditions on Bioprospecting and the Antimicrobial Potential of Endophytic Fungi from <i>Schinus terebinthifolius</i> . <i>Current Microbiology</i> , 2016, 72, 173-183.	1.0	18
10	Neonatal and pediatric oral drug delivery: Hopes and hurdles. <i>International Journal of Pharmaceutics</i> , 2021, 597, 120296.	2.6	18
11	Terbinafine: optimization of a LC method for quantitative analysis in pharmaceutical formulations and its application for a tablet dissolution test. <i>Quimica Nova</i> , 2010, 33, 1790-1793.	0.3	14
12	First evidence that waterborne methylphenidate alters endocrine and behavioral stress responses in zebrafish. <i>Neuroscience Letters</i> , 2017, 650, 114-117.	1.0	11
13	Pomegranate (<i>Punica granatum</i> L.) peel lyophilized extract delays lipid oxidation in tuscan sausages. <i>Ciencia Rural</i> , 2020, 50, .	0.3	11
14	Clarification and concentration of yerba mate extract by membrane technology to increase shelf life. <i>Food and Bioproducts Processing</i> , 2020, 122, 22-30.	1.8	10
15	Natural sources of melanogenic inhibitors: A systematic review. <i>International Journal of Cosmetic Science</i> , 2022, 44, 143-153.	1.2	10
16	Influence of ultrasonic activation using different final irrigants on antimicrobial activity, smear layer removal and bond strength of filling material. <i>Australian Endodontic Journal</i> , 2019, 45, 209-215.	0.6	9
17	Effect of root canal preparation techniques on chlorhexidine substantivity on human dentin: a chemical analysis. <i>Clinical Oral Investigations</i> , 2018, 22, 859-865.	1.4	8
18	Ozone therapy as an integrating therapeutic in osteoarthritis treatment: a systematic review. <i>Brazilian Journal of Pain</i> , 2018, 1, .	0.0	8

#	ARTICLE	IF	CITATIONS
19	Ozone generated by air purifier in low concentrations: friend or foe?. <i>Environmental Science and Pollution Research</i> , 2017, 24, 22673-22678.	2.7	7
20	CHRONIC EXPOSURE TO METHYLPHENIDATE-CONTAMINATED WATER ELICITS SOCIAL IMPAIRMENT TO ZEBRAFISH. <i>Environmental Toxicology and Pharmacology</i> , 2020, 80, 103473.	2.0	7
21	Microbiological Environmental Monitoring After the Use of Air Purifier Ozone Generator. <i>Ozone: Science and Engineering</i> , 2012, 34, 225-230.	1.4	6
22	Swelling, Erosion, and Release Behavior of PEO/Primaquine Matrix Tablets. <i>Pharmaceutical Chemistry Journal</i> , 2008, 42, 413-418.	0.3	5
23	Analytical Stability-Indicating Methods for Alogliptin in Tablets by LC-MS/MS and HPLC. <i>Journal of AOAC INTERNATIONAL</i> , 2017, 100, 400-405.	0.7	5
24	Allelopathy and Allelochemicals of <i>Eragrostis plana</i> (Poaceae) and its Relation with Phenology and Nitrogen Fertilization. <i>Planta Daninha</i> , 2017, 35, .	0.5	5
25	Intra-articular ozone slows down the process of degeneration of articular cartilage in the knees of rats with osteoarthritis. <i>Knee</i> , 2022, 35, 114-123.	0.8	5
26	Increased bioavailability of primaquine using poly(ethylene oxide) matrix extended-release tablets administered to beagle dogs. <i>Annals of Tropical Medicine and Parasitology</i> , 2011, 105, 475-484.	1.6	4
27	Multifunctional Cosmetic Containing Blueberry and Tinosorb M [®] - Loaded Microparticles Improves Sunscreen Performance. <i>Advanced Pharmaceutical Bulletin</i> , 2019, 9, 241-248.	0.6	4
28	Physicochemical characterization of dipeptidyl peptidase-4 inhibitor alogliptin in physical mixtures with excipients. <i>Journal of Thermal Analysis and Calorimetry</i> , 2017, 130, 1575-1584.	2.0	3
29	Bioanalytical method to detect midazolam in plasma. <i>Biomedical Chromatography</i> , 2019, 33, e4564.	0.8	3
30	Isoflavone quantitation in soymilk: Genistein content and its biological effect. <i>CYTA - Journal of Food</i> , 2019, 17, 20-24.	0.9	3
31	STABILITY-INDICATING LC METHOD FOR THE QUANTIFICATION OF MIDAZOLAM ACTIVE PHARMACEUTICAL INGREDIENT AND IN PHARMACEUTICAL FORMULATIONS. <i>Drug Analytical Research</i> , 2018, 2, 44-48.	0.2	3
32	Antimicrobial activity of leaf and root extracts of tough lovegrass. <i>Comunicata Scientiae</i> , 2017, 7, 420.	0.4	2
33	Broad Antibacterial Activity of <i>Bothriopsis jararaca</i> Venom against Bacterial Clinical Isolates. <i>Advances in Microbiology</i> , 2014, 04, 1174-1187.	0.3	2
34	DEVELOPMENT AND VALIDATION OF A RAPID AND SIMPLE STABILITY-INDICATING LC METHOD FOR NIFEDIPINE. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2010, 33, 1601-1611.	0.5	1
35	Procyanidins in Lotus L. genotypes grown in soil with different saturations of aluminum. <i>Semina: Ciências Agrárias</i> , 2016, 37, 85.	0.1	1
36	Análise da contaminação microbiana de diferentes dentifrônios. <i>Universidade Estadual Paulista Revista De Odontologia</i> , 2016, 45, 85-89.	0.3	1

#	ARTICLE	IF	CITATIONS
37	Isothermal degradation kinetics of the probiotic <i>Lactobacillus fermentum</i> by thermogravimetry. <i>Journal of Thermal Analysis and Calorimetry</i> , 0, , 1.	2.0	1
38	Effectiveness of topical ozonated oil in severe osteoarthritis: A randomised, triple-blinded, placebo-controlled study. <i>Complementary Therapies in Clinical Practice</i> , 2021, 43, 101351.	0.7	1
39	Avaliação da qualidade microbiológica de cápsulas e chás de plantas utilizadas na assistência ao tratamento da obesidade. <i>Revista Brasileira De Plantas Mediciniais</i> , 2013, 15, 494-502.	0.3	1
40	Anti-lipid potential of <i>Drimys brasiliensis</i> . <i>Pharmacognosy Magazine</i> , 2017, 13, 370.	0.3	1
41	Dislipidemia em crianças e adolescentes do município de Marau-RS. <i>Cadernos Saude Coletiva</i> , 2019, 27, 368-373.	0.2	1
42	Development and validation of a dissolution test for primaquine/polyethylene oxide matrix tablets. <i>Quimica Nova</i> , 2013, 36, 407-412.	0.3	0
43	Variabilidade espaço-temporal de compostos fenólicos em <i>Lotus corniculatus</i> . <i>Revista De Ciências Agrárias</i> , 2018, 41, 394-397.	0.2	0
44	Quality of Vancomycin for Injection Formulations in Brazil. <i>Current Pharmaceutical Analysis</i> , 2019, 15, 280-285.	0.3	0
45	NUTRACÊUTICOS: ASPECTOS LEGAIS E CIENTÍFICOS. <i>Revista Eletrônica De Farmácia</i> , 0, 16, .	0.3	0
46	MÉTODOS PARA AVALIAÇÃO DA QUALIDADE DE COMPRIMIDOS DE CINARIZINA COMO PROPOSTA DE MONOGRAFIA FARMACÓPEICA. <i>Revista Eletrônica De Farmácia</i> , 2020, 17, .	0.3	0
47	Microbiological Contamination of In-Store Lipstick Testers Available to the Consumer. <i>Mundo Da Saude</i> , 2020, 44, e0442020.	0.0	0
48	Secondary Metabolite Produced by <i>Diaporthe terebinthifolli</i> LGMF658 – Bioactivity and Chemical Structure Relationship. <i>Current Bioactive Compounds</i> , 2020, 16, 1103-1107.	0.2	0
49	Extended-Release Tablets of Nitrofurantoin: An Old Antibiotic Carried in a New Formulation. <i>Pharmaceutical Chemistry Journal</i> , 2021, 55, 808-813.	0.3	0