

Ã,ngelo LuÃ-s

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

1,652
citations

304701

22
h-index

302107

39
g-index

55
all docs

55
docs citations

55
times ranked

2566
citing authors

#	ARTICLE	IF	CITATIONS
1	The Prevalence of Arcobacteraceae in Aquatic Environments: A Systematic Review and Meta-Analysis. Pathogens, 2022, 11, 244.	2.8	17
2	The Role of Herbal Medicine in the Treatment of Acne Vulgaris: A Systematic Review of Clinical Trials. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-22.	1.2	3
3	Antimicrobial and antitumor activity of S-methyl dithiocarbazate Schiff base zinc(II) complexes. Journal of Inorganic Biochemistry, 2021, 216, 111331.	3.5	30
4	Pullulan“Apple Fiber Biocomposite Films: Optical, Mechanical, Barrier, Antioxidant and Antibacterial Properties. Polymers, 2021, 13, 870.	4.5	16
5	Psychoactive Substances of Natural Origin: Toxicological Aspects, Therapeutic Properties and Analysis in Biological Samples. Molecules, 2021, 26, 1397.	3.8	14
6	Sweet Cherries as Anti-Cancer Agents: From Bioactive Compounds to Function. Molecules, 2021, 26, 2941.	3.8	12
7	In Vitro Study of the Bioavailability and Bioaccessibility of the Main Compounds Present in Ayahuasca Beverages. Molecules, 2021, 26, 5555.	3.8	4
8	Prevalence of Arcobacter: From farm to retail “ A systematic review and meta-analysis. Food Control, 2021, 128, 108177.	5.5	7
9	Screening of the Potential Bioactivities of Pennyroyal (Mentha pulegium L.) Essential Oil. Antibiotics, 2021, 10, 1266.	3.7	6
10	Pullulan Films Containing Rockrose Essential Oil for Potential Food Packaging Applications. Antibiotics, 2020, 9, 681.	3.7	42
11	Brain-Targeted Delivery of Pre-miR-29b Using Lactoferrin-Stearic Acid-Modified-Chitosan/Polyethyleneimine Polyplexes. Pharmaceuticals, 2020, 13, 314.	3.8	13
12	Phytochemical Characterization, Bioactivities Evaluation and Synergistic Effect of Arbutus unedo and Crataegus monogyna Extracts with Amphotericin B. Current Microbiology, 2020, 77, 2143-2154.	2.2	13
13	Design and Characterization of Bioactive Bilayer Films: Release Kinetics of Isopropyl Palmitate. Antibiotics, 2020, 9, 443.	3.7	10
14	Psilocybin as a New Approach to Treat Depression and Anxiety in the Context of Life-Threatening Diseases“ A Systematic Review and Meta-Analysis of Clinical Trials. Biomedicines, 2020, 8, 331.	3.2	51
15	Ayahuasca Beverages: Phytochemical Analysis and Biological Properties. Antibiotics, 2020, 9, 731.	3.7	17
16	The effects of cannabinoids on glioblastoma growth: A systematic review with meta-analysis of animal model studies. European Journal of Pharmacology, 2020, 876, 173055.	3.5	12
17	Bark residues valorization potential regarding antioxidant and antimicrobial extracts. Wood Science and Technology, 2020, 54, 559-585.	3.2	26
18	Julbernardia paniculata and Pterocarpus angolensis: From Ethnobotanical Surveys to Phytochemical Characterization and Bioactivities Evaluation. Molecules, 2020, 25, 1828.	3.8	16

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19	Evaluation of the In Vitro Wound-Healing Activity and Phytochemical Characterization of Propolis and Honey. Applied Sciences (Switzerland), 2020, 10, 1845.	2.5	16
20	Bio-Based Materials for Active Food Packaging. , 2020, , 1-82.		3
21	Production of Hydrophobic Zein-Based Films Bioinspired by The Lotus Leaf Surface: Characterization and Bioactive Properties. Microorganisms, 2019, 7, 267.	3.6	29
22	Novel synthetic opioids â€“ toxicological aspects and analysis. Forensic Sciences Research, 2019, 4, 111-140.	1.6	55
23	Polyphenols as resistance modulators in Arcobacter butzleri. Folia Microbiologica, 2019, 64, 547-554.	2.3	15
24	Development of a carboxymethyl xylan film containing licorice essential oil with antioxidant properties to inhibit the growth of foodborne pathogens. LWT - Food Science and Technology, 2019, 111, 218-225.	5.2	37
25	Star anise (<i>Illicium verum</i> Hook.ÂŒf.) essential oil: Antioxidant properties and antibacterial activity against <i>Acinetobacter baumannii</i>. Flavour and Fragrance Journal, 2019, 34, 260-270.	2.6	29
26	Assessment of the Bioaccessibility and Bioavailability of the Phenolic Compounds of <i>Prunus avium</i> L. by in Vitro Digestion and Cell Model. ACS Omega, 2019, 4, 7605-7613.	3.5	22
27	Mitragyna speciosa: Clinical, Toxicological Aspects and Analysis in Biological and Non-Biological Samples. Medicines (Basel, Switzerland), 2019, 6, 35.	1.4	39
28	A meta-analytic perspective on Arcobacter spp. antibiotic resistance. Journal of Global Antimicrobial Resistance, 2019, 16, 130-139.	2.2	27
29	Cannabis and Its Secondary Metabolites: Their Use as Therapeutic Drugs, Toxicological Aspects, and Analytical Determination. Medicines (Basel, Switzerland), 2019, 6, 31.	1.4	112
30	KRAS in Cyst Fluid Obtained by Endoscopic Ultrasoundâ€“Fine-Needle Aspiration in Pancreatic Cystic Lesions. Pancreas, 2019, 48, 749-758.	1.1	10
31	Antioxidant and antimicrobial activity and potential of heather (Erica spp.) extracts in the control of Listeria monocytogenes. International Journal of Food Science and Technology, 2019, 54, 862-870.	2.7	4
32	Genetic testing vs microforceps biopsy in pancreatic cysts: Systematic review and meta-analysis. World Journal of Gastroenterology, 2019, 25, 3450-3467.	3.3	8
33	Interactions between the major bioactive polyphenols of berries: effects on antioxidant properties. European Food Research and Technology, 2018, 244, 175-185.	3.3	35
34	Association between berries intake and cardiovascular diseases risk factors: a systematic review with meta-analysis and trial sequential analysis of randomized controlled trials. Food and Function, 2018, 9, 740-757.	4.6	58
35	Metabolic changes after licorice consumption: A systematic review with meta-analysis and trial sequential analysis of clinical trials. Phytomedicine, 2018, 39, 17-24.	5.3	25
36	Phytochemical characterization, and evaluation of rheological and antioxidant properties of commercially available juices of berries. Journal of Berry Research, 2018, 8, 11-23.	1.4	7

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37	Effects of red clover on perimenopausal and postmenopausal women's blood lipid profile: A meta-analysis. <i>Climacteric</i> , 2018, 21, 446-453.	2.4	21
38	Synthetic cannabinoids in biological specimens: a review of current analytical methods and sample preparation techniques. <i>Bioanalysis</i> , 2018, 10, 1609-1623.	1.5	17
39	Can Cranberries Contribute to Reduce the Incidence of Urinary Tract Infections? A Systematic Review with Meta-Analysis and Trial Sequential Analysis of Clinical Trials. <i>Journal of Urology</i> , 2017, 198, 614-621.	0.4	77
40	Chemical Profiling and Evaluation of Antioxidant and Anti-Microbial Properties of Selected Commercial Essential Oils: A Comparative Study. <i>Medicines (Basel, Switzerland)</i> , 2017, 4, 36.	1.4	20
41	Bioassay-guided fractionation, GC-MS identification and in vitro evaluation of antioxidant and antimicrobial activities of bioactive compounds from <i>Eucalyptus globulus</i> stump wood methanolic extract. <i>Industrial Crops and Products</i> , 2016, 91, 97-103.	5.2	15
42	Chemical composition, antioxidant, antibacterial and anti-quorum sensing activities of <i>Eucalyptus globulus</i> and <i>Eucalyptus radiata</i> essential oils. <i>Industrial Crops and Products</i> , 2016, 79, 274-282.	5.2	151
43	Antioxidant properties of coriander essential oil and linalool and their potential to control <i>Campylobacter</i> spp.. <i>Food Control</i> , 2016, 61, 115-122.	5.5	128
44	Biological Properties of Plant-Derived Alkylresorcinols: Mini-Review. <i>Mini-Reviews in Medicinal Chemistry</i> , 2016, 16, 851-854.	2.4	21
45	Pomegranate (<i>Punica granatum</i>): A Natural Approach to Combat Oxidative Stress-Related Diseases. , 2016, , 143-179.		3
46	Resveratrol encapsulation with methyl- β -cyclodextrin for antibacterial and antioxidant delivery applications. <i>LWT - Food Science and Technology</i> , 2015, 63, 1254-1260.	5.2	63
47	Antimicrobial, antibiofilm and cytotoxic activities of <i>Hakea sericea</i> Schrader extracts. <i>Pharmacognosy Magazine</i> , 2014, 10, 6.	0.6	20
48	Antistaphylococcal and biofilm inhibitory activities of gallic, caffeic, and chlorogenic acids. <i>Biofouling</i> , 2014, 30, 69-79.	2.2	126
49	Stumps of <i>Eucalyptus globulus</i> as a Source of Antioxidant and Antimicrobial Polyphenols. <i>Molecules</i> , 2014, 19, 16428-16446.	3.8	61
50	An Alkenylresorcinol Derivative from <i>Hakea Sericea</i> Fruits and their Antimicrobial Activity. <i>Natural Product Communications</i> , 2013, 8, 1934578X1300801.	0.5	6
51	An alkenylresorcinol derivative from <i>Hakea sericea</i> fruits and their antimicrobial activity. <i>Natural Product Communications</i> , 2013, 8, 1459-62.	0.5	8
52	AILANTHUS ALTISSIMA (MILLER) SWINGLE: A SOURCE OF BIOACTIVE COMPOUNDS WITH ANTIOXIDANT ACTIVITY. <i>BioResources</i> , 2012, 7, .	1.0	16
53	Bioactive Compounds, RP-HPLC Analysis of Phenolics, and Antioxidant Activity of Some Portuguese Shrub Species Extracts. <i>Natural Product Communications</i> , 2011, 6, 1934578X1100601.	0.5	27
54	Bioactive compounds, RP-HPLC analysis of phenolics, and antioxidant activity of some Portuguese shrub species extracts. <i>Natural Product Communications</i> , 2011, 6, 1863-72.	0.5	25

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55	The anti-obesity potential of Ilex paraguariensis: results from a meta-analysis. Brazilian Journal of Pharmaceutical Sciences, 0, 55, .	1.2	7