

ngelo Lus

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

51
papers

991
citations

16
h-index

29
g-index

55
ext. papers

1,318
ext. citations

3.7
avg, IF

4.81
L-index

#	Paper	IF	Citations
51	Chemical composition, antioxidant, antibacterial and anti-quorum sensing activities of Eucalyptus globulus and Eucalyptus radiata essential oils. <i>Industrial Crops and Products</i> , 2016 , 79, 274-282	5.9	109
50	Antistaphylococcal and biofilm inhibitory activities of gallic, caffeic, and chlorogenic acids. <i>Biofouling</i> , 2014 , 30, 69-79	3.3	94
49	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	6.2	92
48	Cannabis and Its Secondary Metabolites: Their Use as Therapeutic Drugs, Toxicological Aspects, and Analytical Determination. <i>Medicines (Basel, Switzerland)</i> , 2019 , 6,	4.1	65
47	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	2.5	50
46	Resveratrol encapsulation with methyl- β -cyclodextrin for antibacterial and antioxidant delivery applications. <i>LWT - Food Science and Technology</i> , 2015 , 63, 1254-1260	5.4	48
45	Stumps of Eucalyptus globulus as a source of antioxidant and antimicrobial polyphenols. <i>Molecules</i> , 2014 , 19, 16428-46	4.8	48
44	Novel synthetic opioids - toxicological aspects and analysis. <i>Forensic Sciences Research</i> , 2019 , 4, 111-140	3.6	40
43	Association between berries intake and cardiovascular diseases risk factors: a systematic review with meta-analysis and trial sequential analysis of randomized controlled trials. <i>Food and Function</i> , 2018 , 9, 740-757	6.1	35
42	Development of a carboxymethyl xylan film containing licorice essential oil with antioxidant properties to inhibit the growth of foodborne pathogens. <i>LWT - Food Science and Technology</i> , 2019 , 111, 218-225	5.4	24
41	Interactions between the major bioactive polyphenols of berries: effects on antioxidant properties. <i>European Food Research and Technology</i> , 2018 , 244, 175-185	3.4	22
40	: Clinical, Toxicological Aspects and Analysis in Biological and Non-Biological Samples. <i>Medicines (Basel, Switzerland)</i> , 2019 , 6,	4.1	20
39	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	0.9	20
38	Antimicrobial, antibiofilm and cytotoxic activities of Hakea sericea Schrader extracts. <i>Pharmacognosy Magazine</i> , 2014 , 10, S6-S13	0.8	18
37	Bark residues valorization potential regarding antioxidant and antimicrobial extracts. <i>Wood Science and Technology</i> , 2020 , 54, 559-585	2.5	16
36	Biological Properties of Plant-Derived Alkylresorcinols: Mini-Review. <i>Mini-Reviews in Medicinal Chemistry</i> , 2016 , 16, 851-4	3.2	16
35	Pullulan Films Containing Rockrose Essential Oil for Potential Food Packaging Applications. <i>Antibiotics</i> , 2020 , 9,	4.9	16

34	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. <i>Biomedicines</i> , 2020 , 8,	4.8	16
33	Metabolic changes after licorice consumption: A systematic review with meta-analysis and trial sequential analysis of clinical trials. <i>Phytomedicine</i> , 2018 , 39, 17-24	6.5	15
32	Effects of red clover on perimenopausal and postmenopausal women's blood lipid profile: A meta-analysis. <i>Climacteric</i> , 2018 , 21, 446-453	3.1	15
31	Star anise (<i>Illicium verum</i> Hook. f.) essential oil: Antioxidant properties and antibacterial activity against <i>Acinetobacter baumannii</i> . <i>Flavour and Fragrance Journal</i> , 2019 , 34, 260-270	2.5	14
30	Production of Hydrophobic Zein-Based Films Bioinspired by The Lotus Leaf Surface: Characterization and Bioactive Properties. <i>Microorganisms</i> , 2019 , 7,	4.9	13
29	A meta-analytic perspective on <i>Arcobacter</i> spp. antibiotic resistance. <i>Journal of Global Antimicrobial Resistance</i> , 2019 , 16, 130-139	3.4	12
28	Assessment of the Bioaccessibility and Bioavailability of the Phenolic Compounds of <i>Prunus avium</i> L. by in Vitro Digestion and Cell Model. <i>ACS Omega</i> , 2019 , 4, 7605-7613	3.9	11
27	AILANTHUS ALTISSIMA (MILLER) SWINGLE: A SOURCE OF BIOACTIVE COMPOUNDS WITH ANTIOXIDANT ACTIVITY. <i>BioResources</i> , 2012 , 7,	1.3	11
26	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	5.9	10
25	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,	4.1	10
24	Synthetic cannabinoids in biological specimens: a review of current analytical methods and sample preparation techniques. <i>Bioanalysis</i> , 2018 , 10, 1609-1623	2.1	10
23	Polyphenols as resistance modulators in <i>Arcobacter butzleri</i> . <i>Folia Microbiologica</i> , 2019 , 64, 547-554	2.8	9
22	and : From Ethnobotanical Surveys to Phytochemical Characterization and Bioactivities Evaluation. <i>Molecules</i> , 2020 , 25,	4.8	9
21	Bioactive Compounds, RP-HPLC Analysis of Phenolics, and Antioxidant Activity of Some Portuguese Shrub Species Extracts. <i>Natural Product Communications</i> , 2011 , 6, 1934578X1100601	0.9	8
20	An alkenylresorcinol derivative from <i>Hakea sericea</i> fruits and their antimicrobial activity. <i>Natural Product Communications</i> , 2013 , 8, 1459-62	0.9	8
19	Ayahuasca Beverages: Phytochemical Analysis and Biological Properties. <i>Antibiotics</i> , 2020 , 9,	4.9	7
18	Pullulan-Apple Fiber Biocomposite Films: Optical, Mechanical, Barrier, Antioxidant and Antibacterial Properties. <i>Polymers</i> , 2021 , 13,	4.5	7
17	Antimicrobial and antitumor activity of S-methyl dithiocarbamate Schiff base zinc(II) complexes. <i>Journal of Inorganic Biochemistry</i> , 2021 , 216, 111331	4.2	7

16	The effects of cannabinoids on glioblastoma growth: A systematic review with meta-analysis of animal model studies. <i>European Journal of Pharmacology</i> , 2020 , 876, 173055	5.3	6
15	Brain-Targeted Delivery of Pre-miR-29b Using Lactoferrin-Stearic Acid-Modified-Chitosan/Polyethyleneimine Polyplexes. <i>Pharmaceuticals</i> , 2020 , 13,	5.2	6
14	KRAS in Cyst Fluid Obtained by Endoscopic Ultrasound-Fine-Needle Aspiration in Pancreatic Cystic Lesions: A Systematic Review and Meta-analysis. <i>Pancreas</i> , 2019 , 48, 749-758	2.6	6
13	Evaluation of the In Vitro Wound-Healing Activity and Phytochemical Characterization of Propolis and Honey. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 1845	2.6	6
12	Phytochemical Characterization, Bioactivities Evaluation and Synergistic Effect of Arbutus unedo and Crataegus monogyna Extracts with Amphotericin B. <i>Current Microbiology</i> , 2020 , 77, 2143-2154	2.4	5
11	Sweet Cherries as Anti-Cancer Agents: From Bioactive Compounds to Function. <i>Molecules</i> , 2021 , 26,	4.8	5
10	Phytochemical characterization, and evaluation of rheological and antioxidant properties of commercially available juices of berries. <i>Journal of Berry Research</i> , 2018 , 8, 11-23	2	5
9	The anti-obesity potential of Ilex paraguariensis: results from a meta-analysis. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 55,	1.8	4
8	Design and Characterization of Bioactive Bilayer Films: Release Kinetics of Isopropyl Palmitate. <i>Antibiotics</i> , 2020 , 9,	4.9	4
7	An Alkenylresorcinol Derivative from Hakea Sericea Fruits and their Antimicrobial Activity. <i>Natural Product Communications</i> , 2013 , 8, 1934578X1300801	0.9	3
6	Pomegranate (Punica granatum): A Natural Approach to Combat Oxidative Stress-Related Diseases 2016 , 143-179		3
5	Genetic testing microforceps biopsy in pancreatic cysts: Systematic review and meta-analysis. <i>World Journal of Gastroenterology</i> , 2019 , 25, 3450-3467	5.6	3
4	Psychoactive Substances of Natural Origin: Toxicological Aspects, Therapeutic Properties and Analysis in Biological Samples. <i>Molecules</i> , 2021 , 26,	4.8	3
3	Prevalence of Arcobacter: From farm to retail [A systematic review and meta-analysis. <i>Food Control</i> , 2021 , 128, 108177	6.2	2
2	Bio-Based Materials for Active Food Packaging 2020 , 1-82		1
1	Antioxidant and antimicrobial activity and potential of heather (Erica spp.) extracts in the control of Listeria monocytogenes. <i>International Journal of Food Science and Technology</i> , 2019 , 54, 862-870	3.8	1