

Mj Gonçães

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

1,792
citations

361413

20
h-index

276875

41
g-index

45
all docs

45
docs citations

45
times ranked

2385
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical characterization and bioactivity of the essential oil from <i>Santolina insularis</i> , a Sardinian endemism. <i>Natural Product Research</i> , 2022, 36, 445-449.	1.8	8
2	Red pitaya (<i>Hylocereus costaricensis</i>) peel as a source of valuable molecules: Extraction optimization to recover natural colouring agents. <i>Food Chemistry</i> , 2022, 372, 131344.	8.2	18
3	Chemical Composition and Effect against Skin Alterations of Bioactive Extracts Obtained by the Hydrodistillation of <i>Eucalyptus globulus</i> Leaves. <i>Pharmaceutics</i> , 2022, 14, 561.	4.5	23
4	User's Profile of a Portuguese Thermal Establishment: Empirical Study. , 2022, 15, 449-458.		1
5	Health and Wellness Activities: Contemporary Market of Thermalism. <i>Smart Innovation, Systems and Technologies</i> , 2022, , 361-371.	0.6	1
6	User's Profile of Thermal Establishments: A Literature Review. , 2022, 15, 344-352.		2
7	Biochemical Approaches on Commercial Strains of <i>Agaricus subrufescens</i> Growing under Two Environmental Cultivation Conditions. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022, 8, 616.	3.5	0
8	Antifungal activity and chemical composition of the essential oil from the aerial parts of two new <i>Teucrium capitatum</i> L. chemotypes from Sardinia Island, Italy. <i>Natural Product Research</i> , 2021, 35, 6007-6013.	1.8	10
9	Antifungal activity of essential oil from <i>Mentha spicata</i> L. and <i>Mentha pulegium</i> L. growing wild in Sardinia island (Italy). <i>Natural Product Research</i> , 2021, 35, 993-999.	1.8	38
10	Chemical characterization and bioactive potential of <i>Artemisia campestris</i> L. subsp. <i>maritima</i> (DC) Arcang. essential oil and hydrodistillation residual water. <i>Journal of Ethnopharmacology</i> , 2021, 276, 114146.	4.1	11
11	Chemical composition and biological activity of essential oil of <i>Teucrium scordium</i> L. subsp. <i>scordioides</i> (Schreb.) Arcang. (Lamiaceae) from Sardinia Island (Italy). <i>Natural Product Research</i> , 2021, , 1-8.	1.8	8
12	Antifungal and anti-inflammatory potential of the endangered aromatic plant <i>Thymus albicans</i> . <i>Scientific Reports</i> , 2020, 10, 18859.	3.3	9
13	Evaluation of the mycotoxins content of <i>Salicornia</i> spp. : a gourmet plant alternative to salt. <i>Food Additives and Contaminants: Part B Surveillance</i> , 2020, 13, 162-170.	2.8	9
14	Phenolic profiling, biological activities and in silico studies of <i>Acacia tortilis</i> (Forssk.) Hayne ssp. <i>raddiana</i> extracts. <i>Food Bioscience</i> , 2020, 36, 100616.	4.4	17
15	Phenolic compounds characterization by LC-DAD- ESI/MSn and bioactive properties of <i>Thymus algeriensis</i> Boiss. & Reut. and <i>Ephedra alata</i> Decne. <i>Food Research International</i> , 2019, 116, 312-319.	6.2	61
16	HPLC-DAD-ESI-MS/MS screening of phytochemical compounds and the bioactive properties of different plant parts of <i>Zizyphus lotus</i> (L.) Desf.. <i>Food and Function</i> , 2019, 10, 5898-5909.	4.6	21
17	<i>Calluna vulgaris</i> (L.) Hull: chemical characterization, evaluation of its bioactive properties and effect on the vaginal microbiota. <i>Food and Function</i> , 2019, 10, 78-89.	4.6	36
18	Chemical characterization and biological activities of two varieties of xocnostle fruits <i>Opuntia joconostle</i> F.A.C. Weber ex Diguët and <i>Opuntia matudae</i> Scheinvar. <i>Food and Function</i> , 2019, 10, 3181-3187.	4.6	6

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19	Unveiling the Antifungal Potential of Two Iberian Thyme Essential Oils: Effect on <i>C. albicans</i> Germ Tube and Preformed Biofilms. <i>Frontiers in Pharmacology</i> , 2019, 10, 446.	3.5	29
20	Phenolic profile and effects of acetone fractions obtained from the inflorescences of <i>Calluna vulgaris</i> (L.) Hull on vaginal pathogenic and non-pathogenic bacteria. <i>Food and Function</i> , 2019, 10, 2399-2407.	4.6	6
21	Detailed chemical composition and functional properties of <i>Ammodaucus leucotrichus</i> Cross. & Dur. and <i>Moringa oleifera</i> Lamarck. <i>Journal of Functional Foods</i> , 2019, 53, 237-247.	3.4	39
22	<i>Ocimum tenuiflorum</i> L. and <i>Ocimum basilicum</i> L., two spices of Lamiaceae family with bioactive essential oils. <i>Industrial Crops and Products</i> , 2018, 113, 89-97.	5.2	43
23	Phytochemical analysis and assessment of antioxidant, antimicrobial, anti-inflammatory and cytotoxic properties of <i>Tetraclinis articulata</i> (Vahl) Masters leaves. <i>Industrial Crops and Products</i> , 2018, 112, 460-466.	5.2	40
24	Profiling polyphenol composition by HPLC-DAD-ESI/MS ⁿ and the antibacterial activity of infusion preparations obtained from four medicinal plants. <i>Food and Function</i> , 2018, 9, 149-159.	4.6	29
25	Chemical and biomolecular analyses to discriminate three taxa of <i>Pistacia</i> genus from Sardinia Island (Italy) and their antifungal activity. <i>Natural Product Research</i> , 2018, 32, 2766-2774.	1.8	8
26	Antioxidant and antimicrobial properties of dried Portuguese apple variety (<i>Malus domestica</i> Borkh.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	8.2	80
27	Bioactive properties and phytochemical assessment of <i>Bacupari-an</i> (Garcinia brasiliensis Mart.) leaves native to Rondônia, Brazil. <i>Food and Function</i> , 2018, 9, 5621-5628.	4.6	9
28	Phenolic profile and <i>in vitro</i> bioactive potential of Saharan <i>Juniperus phoenicea</i> L. and <i>Cotula cinerea</i> (Del) growing in Algeria. <i>Food and Function</i> , 2018, 9, 4664-4672.	4.6	16
29	Chemical characterisation and biological activity of leaf essential oils obtained from <i>Pistacia terebinthus</i> growing wild in Tunisia and Sardinia Island. <i>Natural Product Research</i> , 2017, 31, 2684-2689.	1.8	11
30	Detailed phytochemical characterization and bioactive properties of <i>Myrtus nivelii</i> Batt & Trab. <i>Food and Function</i> , 2017, 8, 3111-3119.	4.6	6
31	Bioactive properties and phenolic profile of <i>Momordica charantia</i> L. medicinal plant growing wild in Trinidad and Tobago. <i>Industrial Crops and Products</i> , 2017, 95, 365-373.	5.2	40
32	New Claims for Wild Carrot (<i>Daucus carota</i> subsp. <i>carota</i>) Essential Oil. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-10.	1.2	27
33	Wild <i>Fragaria vesca</i> L. fruits: a rich source of bioactive phytochemicals. <i>Food and Function</i> , 2016, 7, 4523-4532.	4.6	38
34	<i>Ziziphora tenuior</i> L. essential oil from Dana Biosphere Reserve (Southern Jordan); Chemical characterization and assessment of biological activities. <i>Journal of Ethnopharmacology</i> , 2016, 194, 963-970.	4.1	18
35	Artichoke and milk thistle pills and syrups as sources of phenolic compounds with antimicrobial activity. <i>Food and Function</i> , 2016, 7, 3083-3090.	4.6	11
36	Phenolic profile and antimicrobial activity of different dietary supplements based on <i>Cochlospermum angolensis</i> Welw.. <i>Industrial Crops and Products</i> , 2015, 74, 412-416.	5.2	10

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37	Chemical characterization and bioactivity of phytochemicals from Iberian endemic <i>Santolina semidentata</i> and strategies for ex situ propagation. <i>Industrial Crops and Products</i> , 2015, 74, 505-513.	5.2	18
38	<i>Myrtus communis</i> L. as source of a bioactive and safe essential oil. <i>Food and Chemical Toxicology</i> , 2015, 75, 166-172.	3.6	53
39	Antifungal activity of the essential oil of <i>Thymus villosus</i> subsp. <i>lusitanicus</i> against <i>Candida</i> , <i>Cryptococcus</i> , <i>Aspergillus</i> and dermatophyte species. <i>Industrial Crops and Products</i> , 2013, 51, 93-99.	5.2	38
40	Antifungal, antioxidant and anti-inflammatory activities of <i>Oenanthe crocata</i> L. essential oil. <i>Food and Chemical Toxicology</i> , 2013, 62, 349-354.	3.6	99
41	<i>Margotia gummifera</i> essential oil as a source of anti-inflammatory drugs. <i>Industrial Crops and Products</i> , 2013, 47, 86-91.	5.2	10
42	Chemical composition and antifungal activity of the essential oils of <i>Lavandula viridis</i> L'Hér.. <i>Journal of Medical Microbiology</i> , 2011, 60, 612-618.	1.8	113
43	Antifungal activity of the essential oil of <i>Thymus pulegioides</i> on <i>Candida</i> , <i>Aspergillus</i> and dermatophyte species. <i>Journal of Medical Microbiology</i> , 2006, 55, 1367-1373.	1.8	249
44	Antifungal activity of <i>Juniperus</i> essential oils against dermatophyte, <i>Aspergillus</i> and <i>Candida</i> strains. <i>Journal of Applied Microbiology</i> , 2006, 100, 1333-1338.	3.1	165
45	Antifungal activity of <i>Thymus</i> oils and their major compounds. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2004, 18, 73-78.	2.4	308