

Maria Graça Campos

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

2,692
citations

257101

24
h-index

189595

50
g-index

69
all docs

69
docs citations

69
times ranked

3528
citing authors

#	ARTICLE	IF	CITATIONS
1	Pollen composition and standardisation of analytical methods. <i>Journal of Apicultural Research</i> , 2008, 47, 154-161.	0.7	311
2	Application of FTIR-ATR spectroscopy to the quantification of sugar in honey. <i>Food Chemistry</i> , 2015, 169, 218-223.	4.2	226
3	Advances on Natural Polyphenols as Anticancer Agents for Skin Cancer. <i>Pharmacological Research</i> , 2020, 151, 104584.	3.1	155
4	Age-Induced Diminution of Free Radical Scavenging Capacity in Bee Pollens and the Contribution of Constituent Flavonoids. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 742-745.	2.4	145
5	In vitro antioxidant capacity of honeybee-collected pollen of selected floral origin harvested from Romania. <i>Food Chemistry</i> , 2009, 115, 878-883.	4.2	138
6	New Insights into the Biological and Pharmaceutical Properties of Royal Jelly. <i>International Journal of Molecular Sciences</i> , 2020, 21, 382.	1.8	131
7	Antioxidant activity of polyphenolic extract of monofloral honeybee-collected pollen from mesquite (<i>Prosopis juliflora</i> , Leguminosae). <i>Journal of Food Composition and Analysis</i> , 2007, 20, 119-124.	1.9	122
8	What is the future of Bee-Pollen?. <i>Journal of ApiProduct and ApiMedical Science</i> , 2010, 2, 131-144.	0.4	110
9	An approach to the characterization of bee pollens via their flavonoid/phenolic profiles. <i>Phytochemical Analysis</i> , 1997, 8, 181-185.	1.2	103
10	Identification and quantification of phenolic acids and flavonol glycosides in Tunisian <i>Morus</i> species by HPLC-DAD and HPLC-MS. <i>Journal of Functional Foods</i> , 2012, 4, 367-374.	1.6	97
11	Endocrine disrupting chemicals: Impact on human health, wildlife and the environment. <i>Science Progress</i> , 2019, 102, 3-42.	1.0	96
12	Assessment of luteolin (3,4,5,7-tetrahydroxyflavone) neuropharmacological activity. <i>Behavioural Brain Research</i> , 2008, 189, 75-82.	1.2	93
13	Bee Collected Pollen and Bee Bread: Bioactive Constituents and Health Benefits. <i>Antioxidants</i> , 2019, 8, 568.	2.2	92
14	Neuropharmacological evaluation of the putative anxiolytic effects of <i>Passiflora edulis</i> Sims, its sub-fractions and flavonoid constituents. <i>Phytotherapy Research</i> , 2006, 20, 1067-1073.	2.8	82
15	Plants with neurobiological activity as potential targets for drug discovery. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009, 33, 1372-1389.	2.5	70
16	Comparative Evaluation of <i>Melissa officinalis</i> L., <i>Tilia europaea</i> L., <i>Passiflora edulis</i> Sims. and <i>Hypericum perforatum</i> L. in the Elevated Plus Maze Anxiety Test. <i>Pharmacopsychiatry</i> , 2001, 34, 20-21.	1.7	66
17	Phenols, Flavonoids, and Antioxidant and Antibacterial Activity of Leaves and Stem Bark of <i>Morus</i> Species. <i>International Journal of Food Properties</i> , 2014, 17, 842-854.	1.3	59
18	Pollen composition and standardisation of analytical methods. <i>Journal of Apicultural Research</i> , 2008, 47, 154-161.	0.7	50

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19	7- and 8-O-methylherbacetin-3-O-sophorosides from bee pollens and some structure/activity observations. <i>Phytochemistry</i> , 1996, 43, 763-767.	1.4	49
20	Similarity of Data from Bee Bread with the Same Taxa Collected in India and Romania. <i>Molecules</i> , 2018, 23, 2491.	1.7	49
21	Cyanobacteria and Microalgae: A Renewable Source of Bioactive Compounds and Other Chemicals. <i>Science Progress</i> , 2015, 98, 145-168.	1.0	45
22	Structure information from HPLC and on-line measured absorption spectra: flavones, flavonols and phenolic acids. , 2007, , .		33
23	Hepatotoxicity induced by paclitaxel interaction with turmeric in association with a microcystin from a contaminated dietary supplement. <i>Toxicon</i> , 2018, 150, 207-211.	0.8	29
24	The Unique Occurrence of the Flavone Aglycone Tricetin in Myrtaceae Pollen. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2002, 57, 944-946.	0.6	28
25	Antioxidant content and identification of phenolic/flavonoid compounds in the pollen of fourteen plants using HPLC-DAD. <i>Journal of Apicultural Research</i> , 2020, 59, 35-41.	0.7	26
26	Standard methods for pollen research. <i>Journal of Apicultural Research</i> , 2021, 60, 1-109.	0.7	25
27	Variabilidad de los Perfiles Fenólicos Foliare del Complejo <i>Agave victoriae-reginae</i> (Agavaceae).. <i>Botanical Sciences</i> , 2014, 91, 295.	0.3	20
28	Removal of Imidacloprid from Water by Microalgae <i>Nannochloropsis</i> sp. and Its Determination by a Validated RP-HPLC Method. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2021, 107, 131-139.	1.3	19
29	Plant Species of Sub-Family Valerianaceae – A Review on Its Effect on the Central Nervous System. <i>Plants</i> , 2021, 10, 846.	1.6	18
30	Characterization of Flavonoids in Three Hive Products: Bee Pollen, Propolis, and Honey. <i>Planta Medica</i> , 1990, 56, 580-581.	0.7	16
31	An unusually lipophilic flavonol glycoside from <i>Ranunculus sardous</i> pollen. <i>Phytochemistry</i> , 1997, 45, 203-204.	1.4	16
32	Botanical origin approach for a better understanding of chemical and nutritional composition of beebread as an important value-added food supplement. <i>LWT - Food Science and Technology</i> , 2021, 142, 111068.	2.5	14
33	Case Report: Severe Hematological, Muscle and Liver Toxicity Caused by Drugs and Artichoke Infusion Interaction in an Elderly Polymedicated Patient. <i>Current Drug Safety</i> , 2018, 13, 44-50.	0.3	13
34	The variability of isoflavones in soy seeds and the possibility of obtaining extracts for over the counter tablet preparations that can be standardized. <i>Industrial Crops and Products</i> , 2007, 26, 85-92.	2.5	12
35	Chamomile reveals to be a potent galactagogue: the unexpected effect. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 116-118.	0.7	12
36	Chemical Composition of Bee Pollen. , 2017, , 221-259.		11

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37	Polyphenolic characterisation and bioactivity of an <i>Oxalis pes-caprae</i> L. leaf extract. <i>Natural Product Research</i> , 2018, 32, 732-738.	1.0	11
38	Development and validation of a RP-HPLC method for the simultaneous analysis of paracetamol, ibuprofen, olanzapine, and simvastatin during microalgae bioremediation. <i>MethodsX</i> , 2020, 7, 101083.	0.7	8
39	Screening of Some Romanian Raw Honeys and Their Probiotic Potential Evaluation. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5816.	1.3	8
40	Pollen Flavonoid/Phenolic Acid Composition of Four Species of Cactaceae and its Taxonomic Significance. <i>American Journal of Agricultural and Biological Science</i> , 2008, 3, 534-543.	0.9	8
41	Special Bioactivities of Phenolics from <i>Acacia dealbata</i> L. with Potential for Dementia, Diabetes and Antimicrobial Treatments. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 1022.	1.3	8
42	Monitoring oil production for biobased feedstock in the microalga <i>Nannochloropsis</i> sp.: a novel method combining the BODIPY BD-C12 fluorescent probe and simple image processing. <i>Journal of Applied Phycology</i> , 2018, 30, 2273-2285.	1.5	7
43	Bioactivity of Isoflavones: Assessment through a Theoretical Model as a Way to Obtain a Theoretical Efficacy Related to Estradiol (TERE) International Journal of Molecular Sciences, 2010, 11, 480-491.	1.8	6
44	Seasonal variation of flavonoid content in bee bread: Potential impact on hypopharyngeal gland development in <i>Apis mellifera</i> honey bees. <i>Journal of Apicultural Research</i> , 2020, 59, 170-177.	0.7	6
45	Infrared Irradiation Drying Impact on Bee Pollen: Case Study on the Phenolic Composition of <i>Eucalyptus globulus</i> Labill and <i>Salix atrocinerea</i> Brot. <i>Pollens. Processes</i> , 2021, 9, 890.	1.3	5
46	Algae as Functional Foods for the Elderly. <i>Food and Nutrition Sciences (Print)</i> , 2016, 07, 1122-1148.	0.2	5
47	Gamma Irradiated <i>Rhodiola sachalinensis</i> Extract Ameliorates Testosterone-Induced Benign Prostatic Hyperplasia by Downregulating 5-Alpha Reductase and Restoring Testosterone in Rats. <i>Molecules</i> , 2019, 24, 3981.	1.7	4
48	Chemical, Cytotoxic, and Anti-Inflammatory Assessment of Honey Bee Venom from <i>Apis mellifera intermissa</i> . <i>Antibiotics</i> , 2021, 10, 1514.	1.5	4
49	Vascular effects of a polyphenolic fraction from <i>Oxalis pes-caprae</i> L.: role of α -adrenergic receptors Sub-types. <i>Natural Product Research</i> , 2020, 34, 3369-3372.	1.0	3
50	Mururã (<i>Brosimum acutifolium</i> Huber) in the treatment of syphilis in colonial Amazonia: historical data to the actual contribution to treatment. <i>Acta Botanica Brasilica</i> , 2019, 33, 183-190.	0.8	3
51	A REVIEW ON CYCLAMEN SPECIES: TRANSCRIPTION FACTORS VS. PHARMACOLOGICAL EFFECTS. <i>Acta Poloniae Pharmaceutica</i> , 2019, 76, 919-938.	0.3	3
52	Clinical Data on Canabinoids: Translational Research in the Treatment of Autism Spectrum Disorders. <i>Biomedicines</i> , 2022, 10, 796.	1.4	3
53	Chemical composition and free radical-scavenging activities of monofloral bee pollen from <i>Mimosa pudica</i> L.. <i>Journal of Apicultural Research</i> , 0, , 1-8.	0.7	3
54	Comparative Analysis of Over-the-Counter Tablet Preparations of Isoflavones Extracted from Soy Available in Portugal. <i>Natural Product Communications</i> , 2006, 1, 1934578X0600101.	0.2	2

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55	Possible Risks in Caucasians by Consumption of Isoflavones Extracts Based. , 0, , .		2
56	Enzyme Inhibitory Potential of Ligustrum lucidum Aiton Berries. <i>Molecules</i> , 2019, 24, 1283.	1.7	2
57	Determination of structural phenolic compounds of Acacia dealbata pollen by HPLC/DAD. <i>Planta Medica</i> , 2014, 80, .	0.7	2
58	Herb-Drug Interactions: An Insight into Cardiovascular Diseases Based on Case Reports. <i>Cardiovascular and Hematological Agents in Medicinal Chemistry</i> , 2017, 14, 142-149.	0.4	2
59	Soy Isoflavones. , 2020, , 1-38.		1
60	<i>Food Frontiers</i>: An academically sponsored new journal. <i>Food Frontiers</i> , 2020, 1, 3-5.	3.7	1
61	Phenolic substances and cyanogenesis in galled and non-galled tissue of the fern species <i>Microgramma vacciniifolia</i> . <i>Brazilian Journal of Biology</i> , 2021, 82, e236151.	0.4	1
62	Therapeutic potential of pollen. <i>Planta Medica</i> , 2014, 80, .	0.7	1
63	Caffeic acid derivates in spent coffee ground as potential crude material for drug discovery. <i>Planta Medica</i> , 2015, 81, .	0.7	1
64	<i>Zea mays</i> L. Pollen: An Approach to Its Quality Control. <i>Journal of Agricultural Science and Technology B</i> , 2015, 5, .	0.1	1
65	Screening of Biological Activities of <i>Ligustrum lucidum</i> Berries: A Comparative Approach. <i>Natural Product Communications</i> , 2018, 13, 1934578X1801301.	0.2	0
66	Soy Isoflavones. , 2021, , 205-242.		0
67	Polyphenol content and free radical scavenging activity of bee pollen collected in Castelo Branco, Portugal. <i>Planta Medica</i> , 2015, 81, .	0.7	0
68	Prevention of side effects from chemoradiotherapy and antitumor potential of royal jelly and its components: A systematic review. , 2022, , 221-244.		0