

Gabriele Di Marco

List of Publications by Year in Descending Order

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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.

43
papers

481
citations

12
h-index

20
g-index

44
ext. papers

682
ext. citations

3.3
avg, IF

3.89
L-index

#	Paper	IF	Citations
43	Phytochemicals and quality level of food plants grown in an aquaponics system. <i>Journal of the Science of Food and Agriculture</i> , 2022 , 102, 844-850	4.3	6
42	Forensic Application of Genetic and Toxicological Analyses for the Identification and Characterization of the Opium Poppy (<i>Papaver somniferum</i> L.). <i>Biology</i> , 2022 , 11, 672	4.9	
41	Influence of plant and environment parameters on phytochemical composition and biological properties of <i>Pistacia atlantica</i> Desf.. <i>Biochemical Systematics and Ecology</i> , 2021 , 95, 104231	1.4	6
40	Environmental implications and evidence of natural products from dental calculi of a Neolithic-Chalcolithic community (central Italy). <i>Scientific Reports</i> , 2021 , 11, 10665	4.9	0
39	Investigating the Drought and Salinity Effect on the Redox Components of (L.) Medik. <i>Antioxidants</i> , 2021 , 10,	7.1	9
38	Antimicrobial and anti-inflammatory activities of three halophyte plants from Algeria and detection of some biomolecules by HPLC-DAD. <i>Natural Product Research</i> , 2021 , 35, 2107-2111	2.3	2
37	Plant miR171 modulates mTOR pathway in HEK293 cells by targeting GNA12. <i>Molecular Biology Reports</i> , 2021 , 48, 435-449	2.8	11
36	A multidisciplinary approach to investigate the osteobiography of the Roman Imperial population from Muracciola Torresina (Palestrina, Rome, Italy). <i>Journal of Archaeological Science: Reports</i> , 2020 , 32, 102279	0.7	
35	A multidisciplinary approach for investigating dietary and medicinal habits of the Medieval population of Santa Severa (7th-15th centuries, Rome, Italy). <i>PLoS ONE</i> , 2020 , 15, e0227433	3.7	12
34	Back to the roots: dental calculus analysis of the first documented case of coeliac disease. <i>Archaeological and Anthropological Sciences</i> , 2020 , 12, 1	1.8	7
33	Investigating Plant Micro-Remains Embedded in Dental Calculus of the Phoenician Inhabitants of Motya (Sicily, Italy). <i>Plants</i> , 2020 , 9,	4.5	3
32	Oregano Phytocomplex Induces Programmed Cell Death in Melanoma Lines via Mitochondria and DNA Damage. <i>Foods</i> , 2020 , 9,	4.9	5
31	Chemical signatures of femoral pore secretions in two syntopic but reproductively isolated species of Galápagos land iguanas (<i>Conolophus marthae</i> and <i>C. subcristatus</i>). <i>Scientific Reports</i> , 2020 , 10, 14314	4.9	1
30	<i>Helichrysum italicum</i> (Roth) G. Don essential oil: Composition and potential antineoplastic effect. <i>South African Journal of Botany</i> , 2020 , 133, 222-226	2.9	6
29	Archaeobotanical record from dental calculus of a Roman individual affected by bilateral temporo-mandibular joint ankylosis. <i>Quaternary International</i> , 2020 ,	2	1
28	A multidisciplinary approach for investigating dietary and medicinal habits of the Medieval population of Santa Severa (7th-15th centuries, Rome, Italy) 2020 , 15, e0227433		
27	A multidisciplinary approach for investigating dietary and medicinal habits of the Medieval population of Santa Severa (7th-15th centuries, Rome, Italy) 2020 , 15, e0227433		

26	A multidisciplinary approach for investigating dietary and medicinal habits of the Medieval population of Santa Severa (7th-15th centuries, Rome, Italy) 2020 , 15, e0227433		
25	A multidisciplinary approach for investigating dietary and medicinal habits of the Medieval population of Santa Severa (7th-15th centuries, Rome, Italy) 2020 , 15, e0227433		
24	Adipocyte metabolism is improved by TNF receptor-targeting small RNAs identified from dried nuts. <i>Communications Biology</i> , 2019 , 2, 317	6.7	25
23	A multidisciplinary approach to investigate the osteobiography of the Roman Imperial population from Muracciola Torresina (Palestrina, Rome, Italy). <i>Journal of Archaeological Science: Reports</i> , 2019 , 27, 101960	0.7	1
22	Plant defense factors involved in <i>Olea europaea</i> resistance against <i>Xylella fastidiosa</i> infection. <i>Journal of Plant Research</i> , 2019 , 132, 439-455	2.6	21
21	Antibacterial Activity of Different Blossom Honeys: New Findings. <i>Molecules</i> , 2019 , 24,	4.8	65
20	Hydroalcoholic extract from <i>Origanum vulgare</i> induces a combined anti-mycobacterial and anti-inflammatory response in innate immune cells. <i>PLoS ONE</i> , 2019 , 14, e0213150	3.7	8
19	GC/MS analysis, and antioxidant and antimicrobial activities of alkaloids extracted by polar and apolar solvents from the stems of <i>Anabasis articulata</i> . <i>Medicinal Chemistry Research</i> , 2019 , 28, 754-767	2.2	15
18	Intraspecific discrimination study of wild cherry populations from North-Western Turkey by DNA barcoding approach. <i>Tree Genetics and Genomes</i> , 2019 , 15, 1	2.1	4
17	Starch granules: a data collection of 40 food species. <i>Plant Biosystems</i> , 2019 , 153, 273-279	1.6	13
16	Induction of Antioxidant Metabolites in Callus by Abiotic Stresses. <i>Journal of Natural Products</i> , 2019 , 82, 2379-2386	4.9	10
15	Lifestyle of a Roman Imperial community: ethnobotanical evidence from dental calculus of the Ager Curenensis inhabitants. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2019 , 15, 62	3.9	8
14	From <i>Robinia pseudoacacia</i> L. nectar to <i>Acacia</i> monofloral honey: biochemical changes and variation of biological properties. <i>Journal of the Science of Food and Agriculture</i> , 2018 , 98, 4312-4322	4.3	18
13	Botanical influence on phenolic profile and antioxidant level of Italian honeys. <i>Journal of Food Science and Technology</i> , 2018 , 55, 4042-4050	3.3	22
12	Dental calculus reveals diet habits and medicinal plant use in the Early Medieval Italian population of Colonna. <i>Journal of Archaeological Science: Reports</i> , 2018 , 20, 556-564	0.7	9
11	Effect of thermal liquefying of crystallised honeys on their antibacterial activities. <i>Food Chemistry</i> , 2018 , 269, 335-341	8.5	11
10	Royal jelly lipophilic fraction induces antiproliferative effects on SH-SY5Y human neuroblastoma cells. <i>Oncology Reports</i> , 2017 , 38, 1833-1844	3.5	16
9	Detection of plant microRNAs in honey. <i>PLoS ONE</i> , 2017 , 12, e0172981	3.7	23

8	Grapevine carpological remains revealed the existence of a Neolithic domesticated <i>Vitis vinifera</i> L. specimen containing ancient DNA partially preserved in modern ecotypes. <i>Journal of Archaeological Science</i> , 2016 , 69, 75-84	2.9	28
7	Upgrade of <i>Castanea sativa</i> (Mill.) genetic resources by sequencing of barcode markers. <i>Journal of Genetics</i> , 2015 , 94, 519-24	1.2	11
6	Tetracycline accumulates in <i>Iberis sempervirens</i> L. through apoplastic transport inducing oxidative stress and growth inhibition. <i>Plant Biology</i> , 2014 , 16, 792-800	3.7	48
5	Antioxidant extracts of African medicinal plants induce cell cycle arrest and differentiation in B16F10 melanoma cells. <i>International Journal of Oncology</i> , 2013 , 43, 956-64	4.4	46
4	Nutraceutical properties of honey and pollen produced in a natural park. <i>Agricultural Sciences</i> , 2012 , 03, 187-200	0.4	4
3	Pilot study for environmental monitoring through beekeeping products of Pistoia territory. <i>Journal of Apicultural Research</i> , 1-9	2	
2	Valorization of Algerian Saffron: Stigmas and Flowers as Source of Bioactive Compounds. <i>Waste and Biomass Valorization</i> , 1	3.2	5
1	Identification of Sterols from <i>Anabasis articulata</i> (Forssk.) Moq. (Chenopodiaceae) Growing in Algeria and Study of Their Potential Bioactivity. <i>Waste and Biomass Valorization</i> , 1	3.2	