

Gabriele Ballistreri

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

886
citations

623574

14
h-index

580701

25
g-index

26
all docs

26
docs citations

26
times ranked

1418
citing authors

#	ARTICLE	IF	CITATIONS
1	Fruit quality and bioactive compounds relevant to human health of sweet cherry (<i>Prunus avium</i> L.) cultivars grown in Italy. <i>Food Chemistry</i> , 2013, 140, 630-638.	4.2	197
2	Screening of the anthocyanin profile and <i>in vitro</i> pancreatic lipase inhibition by anthocyanin-containing extracts of fruits, vegetables, legumes and cereals. <i>Journal of the Science of Food and Agriculture</i> , 2016, 96, 4713-4723.	1.7	68
3	Beneficial Effects of Pomegranate Peel Extract and Probiotics on Pre-adipocyte Differentiation. <i>Frontiers in Microbiology</i> , 2019, 10, 660.	1.5	68
4	Influence of Ripeness and Drying Process on the Polyphenols and Tocopherols of <i>Pistacia vera</i> L.. <i>Molecules</i> , 2009, 14, 4358-4369.	1.7	64
5	Bioactive compounds and antioxidant activity of four rose hip species from spontaneous Sicilian flora. <i>Food Chemistry</i> , 2019, 289, 56-64.	4.2	62
6	Chemical Characterization of Different Sumac and Pomegranate Extracts Effective against <i>Botrytis cinerea</i> Rots. <i>Molecules</i> , 2015, 20, 11941-11958.	1.7	59
7	Anthocyanins in different <i>Citrus</i> species: an UHPLC-PDA-ESI/MS ⁿ -assisted qualitative and quantitative investigation. <i>Journal of the Science of Food and Agriculture</i> , 2016, 96, 4797-4808.	1.7	47
8	Survey of 1,2-Dicarbonyl Compounds in Commercial Honey of Different Floral Origin. <i>Journal of Food Science</i> , 2011, 76, C1203-10.	1.5	40
9	Bioactive compounds in blood oranges (<i>Citrus sinensis</i> (L.) Osbeck): Level and intake. <i>Food Chemistry</i> , 2017, 215, 67-75.	4.2	35
10	Characterization and Antimicrobial Activity of Alkaloid Extracts from Seeds of Different Genotypes of <i>Lupinus</i> spp.. <i>Sustainability</i> , 2018, 10, 788.	1.6	27
11	A red orange and lemon by-products extract rich in anthocyanins inhibits the progression of diabetic nephropathy. <i>Journal of Cellular Physiology</i> , 2019, 234, 23268-23278.	2.0	23
12	Qualitative and nutraceutical aspects of lemon fruits grown on the mountainsides of the Mount Etna: A first step for a protected designation of origin or protected geographical indication application of the brand name "Limone dell'Etna"™. <i>Food Research International</i> , 2015, 74, 250-259.	2.9	21
13	Transcriptomic Analysis of Orange Fruit Treated with Pomegranate Peel Extract (PGE). <i>Plants</i> , 2019, 8, 101.	1.6	19
14	Prebiotic effects of citrus pectic oligosaccharides. <i>Natural Product Research</i> , 2022, 36, 3173-3176.	1.0	18
15	Anthocyanins and Other Polyphenols in Citrus Genus: Biosynthesis, Chemical Profile, and Biological Activity. , 2019, , 191-215.		15
16	Effectiveness of a pomegranate peel extract (PGE) in reducing <i>Listeria monocytogenes</i> <i>in vitro</i> and on fresh-cut pear, apple and melon. <i>European Food Research and Technology</i> , 2020, 246, 1765-1772.	1.6	15
17	Microbial Application to Improve Olive Mill Wastewater Phenolic Extracts. <i>Molecules</i> , 2021, 26, 1944.	1.7	14
18	Evaluation of lipid and cholesterol-lowering effect of bioflavonoids from bergamot extract. <i>Natural Product Research</i> , 2021, 35, 1-6.	1.0	14

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19	A new standardized phytoextract from red orange and lemon wastes (red orange and lemon extract) reduces basophil degranulation and activation. <i>Natural Product Research</i> , 2020, 35, 1-6.	1.0	13
20	Productive Performance and Meat Characteristics of Kids Fed a Red Orange and Lemon Extract. <i>Animals</i> , 2021, 11, 809.	1.0	13
21	Effect of sulphuring on physicochemical characteristics and aroma of dried Alkaya apricot: a new Turkish variety. <i>Türk Tarım Ve Ormancılık Dergisi/Turkish Journal of Agriculture and Forestry</i> , 2017, 41, 59-68.	0.8	12
22	A Standardized Extract Prepared from Red Orange and Lemon Wastes Blocks High-Fat Diet-Induced Hyperglycemia and Hyperlipidemia in Mice. <i>Molecules</i> , 2021, 26, 4291.	1.7	11
23	An Alginate/Cyclodextrin Spray Drying Matrix to Improve Shelf Life and Antioxidant Efficiency of a Blood Orange By-Product Extract Rich in Polyphenols: MMPs Inhibition and Antiglycation Activity in Dysmetabolic Diseases. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-12.	1.9	10
24	Kinetics of 3-Deoxy- α -D-Erythro-Hexose-2- α -D-Glucose in Unifloral Honeys. <i>Journal of Food Science</i> , 2011, 76, C1044-9.	1.5	8
25	In vitro effects of bioflavonoids rich lemon extract on pre-adipocyte differentiation. <i>Natural Product Research</i> , 2021, 35, 4774-4778.	1.0	8
26	Bioactive Compounds from Lemon (<i>Citrus limon</i>) Extract Overcome TNF- α -Induced Insulin Resistance in Cultured Adipocytes. <i>Molecules</i> , 2021, 26, 4411.	1.7	5