

Wioleta Pietrzak

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

293
citations

933447

10
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

379
citing authors

#	ARTICLE	IF	CITATIONS
1	LC-ESI-MS/MS Identification of Biologically Active Phenolic Compounds in Mistletoe Berry Extracts from Different Host Trees. <i>Molecules</i> , 2017, 22, 624.	3.8	36
2	Effect of extraction method on phenolic content and antioxidant activity of mistletoe extracts from <i>Viscum album</i> subsp. <i>abietis</i> . <i>Chemical Papers</i> , 2014, 68, .	2.2	32
3	Polysaccharide-Rich Fractions from <i>Rosa rugosa</i> Thunb.â€™Composition and Chemopreventive Potential. <i>Molecules</i> , 2019, 24, 1354.	3.8	28
4	A new look at edible and medicinal mushrooms as a source of ergosterol and ergosterol peroxide - UHPLC-MS/MS analysis. <i>Food Chemistry</i> , 2022, 369, 130927.	8.2	28
5	Impact of Harvest Conditions and Host Tree Species on Chemical Composition and Antioxidant Activity of Extracts from <i>Viscum album</i> L.. <i>Molecules</i> , 2021, 26, 3741.	3.8	27
6	Characterization of Free and Bound Phenolic Acids and Flavonoid Aglycones in <i>Rosa rugosa</i> Thunb. Leaves and Achenes Using LCâ€™ESIâ€™MS/MSâ€™MRM Methods. <i>Molecules</i> , 2020, 25, 1804.	3.8	25
7	<i>Uncaria tomentosa</i> Leaves Decoction Modulates Differently ROS Production in Cancer and Normal Cells, and Effects Cisplatin Cytotoxicity. <i>Molecules</i> , 2017, 22, 620.	3.8	16
8	Antioxidant, Anti-Inflammatory, and Anti-Diabetic Activity of Phenolic Acids Fractions Obtained from <i>Aerva lanata</i> (L.) Juss.. <i>Molecules</i> , 2021, 26, 3486.	3.8	14
9	Flavonoid and Phenolic Acids Content and In Vitro Study of the Potential Anti-Aging Properties of <i>Eutrema japonicum</i> (Miq.) Koidz Cultivated in Wasabi Farm Poland. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6219.	4.1	14
10	Polyphenol Composition of Extracts of the Fruits of <i>Laserpitium Krapffii</i> Crantz and Their Antioxidant and Cytotoxic Activity. <i>Antioxidants</i> , 2019, 8, 363.	5.1	11
11	<i>Eleutherococcus</i> Species Cultivated in Europe: A New Source of Compounds with Antiacetylcholinesterase, Antihyaluronidase, Anti-DPPH, and Cytotoxic Activities. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-10.	4.0	10
12	Phenolic Composition and Skin-related Properties of the Aerial Parts Extract of Different <i>Hemerocallis</i> Cultivars. <i>Antioxidants</i> , 2020, 9, 690.	5.1	10
13	Effects of Supercritical Carbon Dioxide Extraction (SC-CO ₂) on the content of tiliroside in the extracts from <i>Tilia</i> L. flowers. <i>Open Chemistry</i> , 2019, 17, 302-312.	1.9	9
14	Optimization of Extraction Conditions for Determination of Tiliroside in <i>Tilia</i> L. Flowers Using an LC-ESI-MS/MS Method. <i>Journal of Analytical Methods in Chemistry</i> , 2019, 2019, 1-9.	1.6	8
15	Enhancing In Vitro Production of the Tree Fern <i>Cyathea delgadii</i> and Modifying Secondary Metabolite Profiles by LED Lighting. <i>Cells</i> , 2022, 11, 486.	4.1	8
16	Synthesis and Antioxidant Activity of New Norcantharidin Analogs. <i>Chemistry and Biodiversity</i> , 2019, 16, e1800673.	2.1	6
17	LC-ESI-MS/MS Polyphenolic Profile and In Vitro Study of Cosmetic Potential of <i>Aerva lanata</i> (L.) Juss. Herb Extracts. <i>Molecules</i> , 2022, 27, 1259.	3.8	6
18	LC-ESI-MS/MS Identification of Biologically Active Phenolics in Different Extracts of <i>Alchemilla acutiloba</i> Opiz. <i>Molecules</i> , 2022, 27, 621.	3.8	5

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19	Phenolic Acid LC/MS Profile of <i>Chenopodium rubrum</i> and Evaluation of Cytotoxic Activity. <i>Natural Product Communications</i> , 2018, 13, 1934578X1801300.	0.5	0