

Marija V DimitrijeviÄ

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

280
citations

840119

11
h-index

940134

16
g-index

22
all docs

22
docs citations

22
times ranked

416
citing authors

#	ARTICLE	IF	CITATIONS
1	Update on element content profiles in eleven wild edible mushrooms from family Boletaceae. European Food Research and Technology, 2016, 242, 1-10.	1.6	34
2	Optimization of the QuEChERS extraction procedure for the determination of polycyclic aromatic hydrocarbons in soil by gas chromatography-mass spectrometry. Analytical Methods, 2016, 8, 1711-1720.	1.3	32
3	The significance of minor components on the antibacterial activity of essential oil via chemometrics. LWT - Food Science and Technology, 2021, 136, 110305.	2.5	23
4	Screening of antioxidant, antimicrobial and antiradical activities of twelve selected Serbian wild mushrooms. Analytical Methods, 2015, 7, 4181-4191.	1.3	22
5	Chemometric analysis of antioxidant activity and anthocyanin content of selected wild and cultivated small fruit from Serbia. Fruits, 2014, 69, 413-422.	0.3	20
6	Comparative Study of Fatty Acids Profile in Eleven Wild Mushrooms of Boletacea and Russulaceae Families. Chemistry and Biodiversity, 2018, 15, e1700434.	1.0	20
7	Chemometric characterization of peach, nectarine and plum cultivars according to fruit phenolic content and antioxidant activity. Fruits, 2016, 71, 57-66.	0.3	16
8	Chemometric characterization of twenty three culinary herbs and spices according to antioxidant activity. Journal of Food Measurement and Characterization, 2019, 13, 2167-2176.	1.6	15
9	First Report about Mineral Content, Fatty Acids Composition and Biological Activities of Four Wild Edible Mushrooms. Chemistry and Biodiversity, 2019, 16, e1800492.	1.0	15
10	Elemental Composition of Wild Edible Mushrooms from Serbia. Analytical Letters, 2015, 48, 2107-2121.	1.0	14
11	Phenolics, Antioxidant Potentials, and Antimicrobial Activities of Six Wild Boletaceae Mushrooms. Analytical Letters, 2017, 50, 1691-1709.	1.0	14
12	Dispersive solid-phase extraction clean up combined with Soxhlet extraction for the determination of 16 PAHs in soil samples by GC-MS. International Journal of Environmental Analytical Chemistry, 2017, 97, 112-123.	1.8	10
13	Survey of Antioxidant Properties of Barberry: A Chemical and Chemometric Approach. Analytical Letters, 2020, 53, 671-682.	1.0	9
14	Novel Sorbent and Solvent Combination for QuEChERS Soil Sample Preparation for the Determination of Polycyclic Aromatic Hydrocarbons by Gas Chromatography-Mass Spectrometry. Analytical Letters, 2018, 51, 1087-1107.	1.0	7
15	Comprehensive Evaluation of Antioxidant Activity of Ribes berry Fruit Species: A Chemometric Approach. Analytical Letters, 2018, 51, 908-920.	1.0	7
16	Characterization of Pepper Genotypes from Serbia as a Function of Maturity by Antioxidant Activity with Chemometric Analysis. Analytical Letters, 2016, 49, 2234-2245.	1.0	5
17	In Vitro Anti-Helicobacter pylori Activity of Berberine and Barberry Extracts: A Preliminary Report. Natural Product Communications, 2019, 14, 1934578X1985790.	0.2	4
18	Potentially Effective and Safe Anti-Helicobacter pylori Natural Products: Chemometric Study. Revista De Chimie (discontinued), 2020, 71, 267-273.	0.2	4

#	ARTICLE	IF	CITATIONS
19	Selected fungi of the genus <i>Lactarius</i> - screening of antioxidant capacity, antimicrobial activity, and genotoxicity. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2022, 85, 699-714.	1.1	4
20	Essential oil composition of <i>Erica spiculifolia</i> Salisb - first report. <i>Natural Product Research</i> , 2018, 32, 222-224.	1.0	2
21	Chemometric approach to evaluate heavy metalsâ€™ content in <i>Daucus Carota</i> from different localities in Serbia. <i>Hemijska Industrija</i> , 2015, 69, 643-650.	0.3	2
22	Macroelements versus toxic elements in selected wild edible mushrooms of the Russulacea family from Serbia. <i>Journal of the Serbian Chemical Society</i> , 2021, 86, 927-940.	0.4	1