## Biljana Kiprovski

List of Publications by Year in descending order

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758635 642321 43 561 12 23 citations h-index g-index papers 43 43 43 812 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Biological activity and profiling of <i>Salvia sclarea</i> essential oil obtained by steam and hydrodistillation extraction methods via chemometrics tools. Flavour and Fragrance Journal, 2022, 37, 20-32.	1.2	21
2	Comparative Study of the Essential Oil and Hydrosol Composition of Sweet Wormwood ( <i>Artemisia) Tj ETQqC</i>	0 0 rgBT	/Overlock 10 1
3	Influence of seed inoculation by nitrogenfixing bacteria and varieties on morphological properties and soybean productivity (Glicine max L.). Selekcija I Semenarstvo, 2022, 28, 55-66.	0.6	0
4	Quality parameters change during ripening in leaves and fruits of wild growing and cultivated elderberry (Sambucus nigra) genotypes. Scientia Horticulturae, 2021, 277, 109792.	1.7	19
5	Chamomile essential oil quality after postharvest separation treatments. Ratarstvo I Povrtarstvo, 2021, 58, 72-78.	0.6	3
6	Camelina, an ancient oilseed crop actively contributing to the rural renaissance in Europe. A review. Agronomy for Sustainable Development, $2021,41,1.$	2.2	68
7	Oxidative Stress and Antioxidative Activity in Leaves and Roots of Carrot Plants Induced by Candidatus Phytoplasma Solani. Plants, 2021, 10, 337.	1.6	2
8	Effects of genotype and bradyrhizobium inoculation on morphological traits, grain yield and protein content of soybean varieties. Genetika, 2021, 53, 911-925.	0.1	1
9	Seed nutrients and bioactive compounds of underutilised oil crop Carthamus tinctorius L Ratarstvo I Povrtarstvo, 2021, 58, 46-52.	0.6	1
10	Repellent Activity of <i>Cymbopogon citratus</i> Essential Oil Against Four Major Stored Product Pests: <i>Plodia interpunctella, Sitophilus oryzae, Acanthoscelides obtectus and Tribolium castaneum</i> Contemporary Agriculture, 2021, 70, 140-148.	0.3	2
11	Microwaveâ€assisted extraction of cannabinoids and antioxidants from <i>Cannabis sativa</i> parts and process modeling. Journal of Chemical Technology and Biotechnology, 2020, 95, 831-839.	1.6	39
12	Is Drought Stress Tolerance Affected by Biotypes and Seed Size in the Emerging Oilseed Crop Camelina?. Agronomy, 2020, 10, 1856.	1.3	15
13	Marrubium vulgare L.: A Phytochemical and Pharmacological Overview. Molecules, 2020, 25, 2898.	1.7	37
14	Controversial taxonomy of hemp. Genetika, 2020, 52, 1-13.	0.1	17
15	Antioxidant Capacity of Dark Red Corn "¿½ Biochemical Properties Coupled with Electrochemical Evaluation. Revista De Chimie (discontinued), 2020, 71, 31-41.	0.2	3
16	Hydrolates: By-products of essential oil distillation: Chemical composition, biological activity and potential uses. Advanced Technologies, 2020, 9, 54-70.	0.2	51
17	Flame-weeding: Impact on soybean plants and soil microorganisms. Zbornik Matice Srpske Za Prirodne Nauke, 2020, , 51-60.	0.0	1
18	Influence of different chemical agents and storage conditions on the microbiological content of industrial hemp (Cannabis sativa L.) seeds. Food and Feed Research, 2020, 47, 159-168.	0.2	0

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19	Antioxidant variability of wheat genotypes under salinity stress in situ. Genetika, 2020, 52, 1145-1160.	0.1	1
20	Yield and quality parameters of Hokkaido type pumpkins grown in Serbia. Genetika, 2019, 51, 377-387.	0.1	2
21	Black and yellow soybean: Contribution of seed quality to oxidative stress response during plant development. Genetika, 2019, 51, 495-510.	0.1	3
22	Bioactivity of essential oils from cultivated winter savory, sage and hyssop. Lekovite Sirovine, 2019, , $11\text{-}17$ .	0.8	6
23	Antioxidant potential of ragweeds: Ambrosia artemisiifolia, A. trifida and Iva xanthifolia. Zbornik Matice Srpske Za Prirodne Nauke, 2019, , 155-164.	0.0	0
24	Novel insights to the anti-proliferative activity of rosemary (Rosmarinus officinalis L.) co-treatment. Lekovite Sirovine, 2019, , 44-51.	0.8	1
25	Essential Oil Quality of Tetraploid Chamomile Cultivars Grown in Serbia. Journal of Essential Oil-bearing Plants: JEOP, 2018, 21, 15-22.	0.7	4
26	Dietary phenolics and antioxidant capacity of selected legumes seeds from the central balkans. Acta Alimentaria, 2018, 47, 340-349.	0.3	5
27	Biochemical changes in Oenothera biennis plants infected by †Candidatus Phytoplasma solani'. Journal of Plant Pathology, 2018, 100, 209-214.	0.6	5
28	Postharvest changes in primary and secondary metabolites of sweet cherry cultivars induced by Monilinia laxa. Postharvest Biology and Technology, 2018, 144, 46-54.	2.9	8
29	Characterization of Various Color Parameters (Anthocyanins and Flavonols) of Leaves and Flowers in Different Autochthonous Genotypes of Cyclamen purpurascens. Journal of the American Society for Horticultural Science, 2018, 143, 118-129.	0.5	3
30	Effect of extraction solvent on total polyphenols content and antioxidant activity of Cannabis sativa L Lekovite Sirovine, 2018, , 17-21.	0.8	27
31	Microcystin accumulation and potential effects on antioxidant capacity of leaves and fruits of <i>Capsicum annuum </i> . Journal of Toxicology and Environmental Health - Part A: Current Issues, 2017, 80, 145-154.	1.1	49
32	Bioactive Components and Antioxidant Capacity of Fruits from Nine <i>Sorbus</i> Genotypes. Journal of Food Science, 2017, 82, 647-658.	1.5	30
33	Screening for Polyphenol Compounds and Antioxidant Capacity of Sweet Cherry Fruits Infected with Monilinia Laxa. Contemporary Agriculture, 2017, 66, 46-52.	0.3	1
34	Whole grain phenolics and antioxidant activity of Triticum cultivars and wild accessions. Journal of the Serbian Chemical Society, 2016, 81, 499-508.	0.4	5
35	Isoflavone content and antioxidant activity of soybean inoculated with plant-growth promoting rhizobacteria. Journal of the Serbian Chemical Society, 2016, 81, 1239-1249.	0.4	6
36	Alleloppathic effects and insecticidal activity of the aqueous extract of Satureja montana L Journal of the Serbian Chemical Society, 2015, 80, 475-484.	0.4	8

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37	Comparison of phenolic profiles and antioxidant properties of European Fagopyrum esculentum cultivars. Food Chemistry, 2015, 185, 41-47.	4.2	49
38	Correlation between lipid peroxidation and phenolics content in leaves and roots of sugar beet infected with Rhizoctonia solani. Phytoparasitica, 2014, 42, 199-203.	0.6	2
39	Changes in L-phenylalanine ammonia-lyase activity and isoflavone phytoalexins accumulation in soybean seedlings infected with Sclerotinia sclerotiorum. Open Life Sciences, 2013, 8, 921-929.	0.6	1
40	Anatomical characteristics and antioxidant ability of Centaurea sadleriana reveals an adaptation towards drought tolerance. Open Life Sciences, 2013, 8, 788-798.	0.6	0
41	Cholic acid changes defense response to oxidative stress in soybean induced by Aspergillus niger. Open Life Sciences, 2012, 7, 132-137.	0.6	3
42	Changes in antioxidant systems in soybean as affected by Sclerotinia sclerotiorum (Lib.) de Bary. Plant Physiology and Biochemistry, 2010, 48, 903-908.	2.8	45
43	Anatomical characteristics and antioxidant properties of Euphorbia nicaeensis ssp. glareosa. Open Life Sciences, 2009, 4, 214-223.	0.6	5