

Filip Å ibul

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

524
citations

623188

14
h-index

713013

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21
all docs

21
docs citations

21
times ranked

889
citing authors

#	ARTICLE	IF	CITATIONS
1	The lignicolous fungus <i>Trametes versicolor</i> (L.) Lloyd (1920): a promising natural source of antiradical and AChE inhibitory agents. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2017, 32, 355-362.	2.5	57
2	Phenolic profile, antioxidant and anti-inflammatory potential of herb and root extracts of seven selected legumes. <i>Industrial Crops and Products</i> , 2016, 83, 641-653.	2.5	51
3	Chemical composition, antioxidant and anticancer activity of licorice from Fruska Gora locality. <i>Industrial Crops and Products</i> , 2018, 112, 217-224.	2.5	48
4	A comparative overview of antioxidative properties and phenolic profiles of different fungal origins: fruiting bodies and submerged cultures of <i>Coprinus comatus</i> and <i>Coprinellus truncorum</i> . <i>Journal of Food Science and Technology</i> , 2017, 54, 430-438.	1.4	40
5	Antioxidant activity and phenolic profile in filamentous cyanobacteria: the impact of nitrogen. <i>Journal of Applied Phycology</i> , 2018, 30, 2337-2346.	1.5	39
6	The polysaccharide extracts from the fungi <i>Coprinus comatus</i> and <i>Coprinellus truncorum</i> do exhibit AChE inhibitory activity. <i>Natural Product Research</i> , 2019, 33, 750-754.	1.0	38
7	Evaluation of antioxidant activity and phenolic profile of filamentous terrestrial cyanobacterial strains isolated from forest ecosystem. <i>Journal of Applied Phycology</i> , 2016, 28, 2333-2342.	1.5	36
8	Photocatalytic degradation of 4-amino-6-chlorobenzene-1,3-disulfonamide stable hydrolysis product of hydrochlorothiazide: Detection of intermediates and their toxicity. <i>Environmental Pollution</i> , 2018, 233, 916-924.	3.7	23
9	Bioactive Phenolic Compounds of Two Medicinal Mushroom Species <i>Trametes versicolor</i> and <i>Stereum subtomentosum</i> as Antioxidant and Antiproliferative Agents. <i>Chemistry and Biodiversity</i> , 2020, 17, e2000683.	1.0	23
10	Advanced oxidation processes for the removal of [bmim][Sal] third generation ionic liquids: effect of water matrices and intermediates identification. <i>RSC Advances</i> , 2016, 6, 52826-52837.	1.7	19
11	Mineral composition, antioxidant and cytotoxic biopotentials of wild-growing <i>Ganoderma</i> species (Serbia): <i>G. lucidum</i> (Curtis) P. Karst vs. <i>G. applanatum</i> (Pers.) Pat.. <i>International Journal of Food Science and Technology</i> , 2016, 51, 2583-2590.	1.3	19
12	Essential Oils as Powerful Antioxidants: Misconception or Scientific Fact?. <i>ACS Symposium Series</i> , 2016, , 187-208.	0.5	18
13	HPLC-MS/MS profiling of wild-growing scentless chamomile. <i>Acta Chromatographica</i> , 2020, 32, 86-94.	0.7	17
14	Optimization of extraction conditions for secondary biomolecules from various plant species. <i>Hemijaska Industrija</i> , 2016, 70, 473-483.	0.3	17
15	Kinetics, mechanism and toxicity of intermediates of solar light induced photocatalytic degradation of pindolol: Experimental and computational modeling approach. <i>Journal of Hazardous Materials</i> , 2020, 393, 122490.	6.5	14
16	Fatty Acids Predominantly Affect Anti-Hydroxyl Radical Activity and FRAP Value: The Case Study of Two Edible Mushrooms. <i>Antioxidants</i> , 2019, 8, 480.	2.2	13
17	Anti-hydroxyl radical activity, redox potential and anti-AChE activity of <i>Amanita strobiliformis</i> polysaccharide extract. <i>Natural Product Research</i> , 2019, 33, 1522-1526.	1.0	12
18	Identification of biomarkers specific to five different nicotine product user groups: Study protocol of a controlled clinical trial. <i>Contemporary Clinical Trials Communications</i> , 2021, 22, 100794.	0.5	12

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19	<i>Coprinus comatus</i> filtrate extract, a novel neuroprotective agent of natural origin. Natural Product Research, 2020, 34, 2346-2350.	1.0	11
20	Anti-inflammatory, Antioxidant and Enzyme Inhibition Activities in Correlation with Mycochemical Profile of Selected Indigenous <i>Ganoderma</i> spp. from Balkan Region (Serbia). Chemistry and Biodiversity, 2021, 18, e2000828.	1.0	10
21	Fresh fruits and jam of <i>Sorbus domestica</i> L. and <i>Sorbus intermedia</i> (Ehrh.) Pers.: Phenolic profiles, antioxidant action and antimicrobial activity. Botanica Serbica, 2019, 43, 187-196.	0.4	7