

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

21
g-index

21
all docs

21
docs citations

21
times ranked

889
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Anti-inflammatory, Antioxidant and Enzyme Inhibition Activities in Correlation with Mycochemical Profile of Selected Indigenous <i>Ganoderma</i> spp. from Balkan Region (Serbia). <i>Chemistry and Biodiversity</i> , 2021, 18, e2000828. | 1.0 | 10 |
| 2 | 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 |
| 3 | <i>Coprinus comatus</i> filtrate extract, a novel neuroprotective agent of natural origin. <i>Natural Product Research</i> , 2020, 34, 2346-2350. | 1.0 | 11 |
| 4 | HPLC-MS/MS profiling of wild-growing scentless chamomile. <i>Acta Chromatographica</i> , 2020, 32, 86-94. | 0.7 | 17 |
| 5 | 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 |
| 6 | 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 |
| 7 | 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 |
| 8 | 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 |
| 9 | 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 |
| 10 | Fresh fruits and jam of <i>Sorbus domestica</i> L. and <i>Sorbus intermedia</i> (Ehrh.) Pers.: Phenolic profiles, antioxidant action and antimicrobial activity. <i>Botanica Serbica</i> , 2019, 43, 187-196. | 0.4 | 7 |
| 11 | 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 |
| 12 | 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 |
| 13 | 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 |
| 14 | 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 |
| 15 | 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 |
| 16 | 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 |
| 17 | Essential Oils as Powerful Antioxidants: Misconception or Scientific Fact?. <i>ACS Symposium Series</i> , 2016, , 187-208. | 0.5 | 18 |
| 18 | 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 |

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|----|--|-----|-----------|
| 19 | 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 |
| 20 | 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 |
| 21 | Optimization of extraction conditions for secondary biomolecules from various plant species. <i>Hemijska Industrija</i> , 2016, 70, 473-483. | 0.3 | 17 |