

Dalibor BrozniÄ

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

280
citations

1170033

9
h-index

1051228

16
g-index

30
all docs

30
docs citations

30
times ranked

463
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Juniperus communis</i> essential oil limit the biofilm formation of <i>Mycobacterium avium</i> and <i>Mycobacterium intracellulare</i> on polystyrene in a temperature-dependent manner. International Journal of Environmental Health Research, 2022, 32, 141-154.	1.3	5
2	Effects of Long-Term Lead Exposure on Antioxidant Enzyme Defense System in Organs of Brown Hare (<i>Lepus europaeus</i> Pallas) as a Bioindicator of Environmental Pollution in Croatia. Biological Trace Element Research, 2022, 200, 5091-5103.	1.9	2
3	The Labin Region, an ecologically vulnerable geographical area in Croatia: Mortality characteristics in an area polluted by industrial over a 40-year period. Geospatial Health, 2022, 17, .	0.3	0
4	Disinfecting Action of Gaseous Ozone on OXA-48-Producing <i>Klebsiella pneumoniae</i> Biofilm In Vitro. International Journal of Environmental Research and Public Health, 2022, 19, 6177.	1.2	11
5	Emerging Contaminant Imidacloprid in Mediterranean Soils: The Risk of Accumulation Is Greater than the Risk of Leaching. Toxics, 2022, 10, 358.	1.6	9
6	Sorption and leaching potential of organophosphorus insecticide dimethoate in Croatian agricultural soils. Chemosphere, 2021, 273, 128563.	4.2	10
7	Sea water whirlpool spa as a source of <i>Legionella</i> infection. Journal of Water and Health, 2021, 19, 242-253.	1.1	10
8	Biofilm Degradation of Nontuberculous Mycobacteria Formed on Stainless Steel Following Treatment with Immortelle (<i>Helichrysum italicum</i>) and Common Juniper (<i>Juniperus communis</i>) Essential Oils. Processes, 2021, 9, 362.	1.3	4
9	Aucubin administered by either oral or parenteral route protects against cisplatin-induced acute kidney injury in mice. Food and Chemical Toxicology, 2020, 142, 111472.	1.8	19
10	Juniper and immortelle essential oils synergistically inhibit adhesion of nontuberculous mycobacteria to <i>Acanthamoeba castellanii</i> . Arhiv Za Higijenu Rada I Toksikologiju, 2020, 71, 223-230.	0.4	0
11	Antioksidativna aktivnost i kinetička analiza tokoferolnog ekstrakta iz različitih vrsta biljnih ulja. Medicina Fluminensis, 2019, 55, 350-360.	0.1	0
12	Synergistic potential of <i>Juniperus communis</i> and <i>Helichrysum italicum</i> essential oils against nontuberculous mycobacteria. Journal of Medical Microbiology, 2019, 68, 703-710.	0.7	8
13	Natural enrichment of refined rapeseed oil with phenols and chlorophylls from olive leaves of <i>Oblica</i> cultivar. Croatian Journal of Food Science and Technology, 2019, 11, 202-209.	0.5	2
14	<i>In vitro</i> Antiproliferative and Antimicrobial Activity of the Essential Oil from the Flowers and Leaves of <i>Helichrysum italicum</i> (Roth) G. Don Growing in Central Dalmatia (Croatia). Journal of Essential Oil-bearing Plants: JEOP, 2018, 21, 77-91.	0.7	24
15	Antimycobacterial potential of the juniper berry essential oil in tap water. Arhiv Za Higijenu Rada I Toksikologiju, 2018, 69, 46-54.	0.4	17
16	Influence of essential oil <i>Helichrysum italicum</i> (Roth) G. Don on the formation of non-tuberculous mycobacterial biofilm. Medicina Fluminensis, 2018, 54, 282-289.	0.1	3
17	Evaluation of the Antioxidant Capacity, Antimicrobial and Antiproliferative Potential of Fir (<i>Abies alba</i>) Tj ETQq1 1 0.784314 rgBT /Ovele 2018, 56, 533-545.	0.9	16
18	Stevia and stevioside protect against cisplatin nephrotoxicity through inhibition of ERK1/2, STAT3, and NF- κ B activation. Food and Chemical Toxicology, 2017, 107, 215-225.	1.8	49

#	ARTICLE	IF	CITATIONS
19	Involvement of Î±-, Î³-, and Î´-Tocopherol Isomers in the Biphasic DPPH [™] Disappearance Kinetics of Pumpkin (<i>Cucurbita pepo</i> L.) Seed Oil or Oil Mixtures. <i>Food Technology and Biotechnology</i> , 2016, 54, 200-210.	0.9	19
20	Preexposure to Olive Oil Polyphenols Extract Increases Oxidative Load and Improves Liver Mass Restoration after Hepatectomy in Mice via Stress-Sensitive Genes. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-13.	1.9	6
21	Bioactivity of <i>Satureja montana</i> L. honey extracts and their profile screening. <i>RSC Advances</i> , 2014, 4, 47329-47340.	1.7	7
22	Metallothioneins and trace elements dyshomeostasis induced by exposure to gasoline vapor in mice. <i>Histology and Histopathology</i> , 2014, 29, 407-16.	0.5	0
23	Mathematical prediction of imidacloprid persistence in two Croatian soils with different texture, organic matter content and acidity under laboratory conditions. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2013, 48, 906-918.	0.7	6
24	Soil sorption characteristics of imidacloprid in different Croatian regions. <i>International Journal of Environmental Engineering</i> , 2012, 4, 324.	0.1	0
25	Hysteretic Behavior of Imidacloprid Sorption-Desorption in Soils of Croatian Coastal Regions. <i>Soil and Sediment Contamination</i> , 2012, 21, 850-871.	1.1	17
26	Effects of temperature on sorption-desorption processes of imidacloprid in soils of Croatian coastal regions. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2012, 47, 779-794.	0.7	26
27	Behavior and Fate of Imidacloprid in Croatian Olive Orchard Soils Under Laboratory Conditions. , 2011, , .		1
28	Kinetics of Tissue Iron in Experimental Autoimmune Encephalomyelitis in Rats. <i>Biological Trace Element Research</i> , 2011, 143, 332-343.	1.9	1
29	Metallothionein Expression and Tissue Metal Kinetics After Partial Hepatectomy in Mice. <i>Biological Trace Element Research</i> , 2006, 114, 249-268.	1.9	8