

Dragana MitiÄ ÄulafiÄ

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

454
citations

933447

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docs citations

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times ranked

628
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Antimicrobial Susceptibility Testing: A Comprehensive Review of Currently Used Methods. <i>Antibiotics</i> , 2022, 11, 427. | 3.7 | 96 |
| 2 | Phenolic profile, antioxidant, anti-inflammatory and cytotoxic activities of small yellow onion (<i>Allium flavum</i> L. subsp. <i>flavum</i> , Alliaceae). <i>LWT - Food Science and Technology</i> , 2013, 54, 139-146. | 5.2 | 58 |
| 3 | Comparative study of genotoxic, antigenotoxic and cytotoxic activities of monoterpenes camphor, eucalyptol and thujone in bacteria and mammalian cells. <i>Chemico-Biological Interactions</i> , 2015, 242, 263-271. | 4.0 | 51 |
| 4 | New nanostructural biomaterials based on active silicate systems and hydroxyapatite: characterization and genotoxicity in human peripheral blood lymphocytes. <i>International Endodontic Journal</i> , 2013, 46, 506-516. | 5.0 | 42 |
| 5 | Antibacterial effect of <i>Juniperus communis</i> and <i>Satureja montana</i> essential oils against <i>Listeria monocytogenes</i> in vitro and in wine marinated beef. <i>Food Control</i> , 2019, 100, 247-256. | 5.5 | 32 |
| 6 | Chemical characterization, antioxidant, genotoxic and in vitro cytotoxic activity assessment of <i>Juniperus communis</i> var. <i>saxatilis</i> . <i>Food and Chemical Toxicology</i> , 2018, 112, 118-125. | 3.6 | 31 |
| 7 | Beneficial Effect of Virgin Coconut Oil on Alloxan-Induced Diabetes and Microbiota Composition in Rats. <i>Plant Foods for Human Nutrition</i> , 2018, 73, 295-301. | 3.2 | 24 |
| 8 | Biocompatibility of new nanostructural materials based on active silicate systems and hydroxyapatite: <i>in vitro</i> and <i>in vivo</i> study. <i>International Endodontic Journal</i> , 2015, 48, 966-975. | 5.0 | 19 |
| 9 | Essential Oil of <i>Eucalyptus Gunnii</i> Hook. As a Novel Source of Antioxidant, Antimutagenic and Antibacterial Agents. <i>Molecules</i> , 2014, 19, 19007-19020. | 3.8 | 18 |
| 10 | Antistaphylococcal and biofilm inhibitory activities of <i>Frangula alnus</i> bark ethyl-acetate extract. <i>Industrial Crops and Products</i> , 2020, 158, 113013. | 5.2 | 15 |
| 11 | Effects of C60 Fullerene on Thioacetamide-Induced Rat Liver Toxicity and Gut Microbiome Changes. <i>Antioxidants</i> , 2021, 10, 911. | 5.1 | 12 |
| 12 | Elucidating the antibiofilm activity of <i>Frangula emodin</i> against <i>Staphylococcus aureus</i> biofilms. <i>Journal of Applied Microbiology</i> , 2022, 132, 1840-1855. | 3.1 | 12 |
| 13 | Antimicrobial Effect of Natural Food Preservatives in Fresh Basil-Based <i>Pesto</i> Spreads. <i>Journal of Food Processing and Preservation</i> , 2014, 38, 1298-1306. | 2.0 | 11 |
| 14 | Effect of <i>Allium flavum</i> L. and <i>Allium melanatherum</i> Pan. Extracts on Oxidative DNA Damage and Antioxidative Enzymes Superoxide Dismutase and Catalase. <i>Plant Foods for Human Nutrition</i> , 2016, 71, 28-34. | 3.2 | 10 |
| 15 | Functionality and Palatability of Yogurt Produced Using Beetroot Pomace Flour Granulated with Lactic Acid Bacteria. <i>Foods</i> , 2021, 10, 1696. | 4.3 | 9 |
| 16 | Distinct effects of virgin coconut oil supplementation on the glucose and lipid homeostasis in non-diabetic and alloxan-induced diabetic rats. <i>Journal of Functional Foods</i> , 2020, 64, 103601. | 3.4 | 7 |
| 17 | New insight into the antigenotoxic activity of <i>Gentiana lutea</i> extracts – Protective effect against food borne mutagens. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2020, 858-860, 503251. | 1.7 | 7 |