

Michał, Oczkowski

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

638
citations

687363

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642732

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28
docs citations

28
times ranked

1077
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Time-dependent biodistribution and excretion of silver nanoparticles in male Wistar rats. <i>Journal of Applied Toxicology</i> , 2012, 32, 920-928. | 2.8 | 194 |
| 2 | The effect of low or high molecular weight oat beta-glucans on the inflammatory and oxidative stress status in the colon of rats with LPS-induced enteritis. <i>Food and Function</i> , 2015, 6, 590-603. | 4.6 | 60 |
| 3 | Dietary Factors and Prostate Cancer Development, Progression, and Reduction. <i>Nutrients</i> , 2021, 13, 496. | 4.1 | 47 |
| 4 | Antioxidative and anti-inflammatory effects of high beta-glucan concentration purified aqueous extract from oat in experimental model of LPS-induced chronic enteritis. <i>Journal of Functional Foods</i> , 2015, 14, 244-254. | 3.4 | 46 |
| 5 | Silver and titanium dioxide nanoparticles alter oxidative/inflammatory response and renin-angiotensin system in brain. <i>Food and Chemical Toxicology</i> , 2015, 85, 96-105. | 3.6 | 40 |
| 6 | Progressive effects of silver nanoparticles on hormonal regulation of reproduction in male rats. <i>Toxicology and Applied Pharmacology</i> , 2016, 313, 35-46. | 2.8 | 34 |
| 7 | Proinflammatory effects of diesel exhaust particles from moderate blend concentrations of 1st and 2nd generation biodiesel in BEAS-2B bronchial epithelial cells – The FuelHealth project. <i>Environmental Toxicology and Pharmacology</i> , 2017, 52, 138-142. | 4.0 | 31 |
| 8 | Influence of Alcohol Consumption on Body Mass Gain and Liver Antioxidant Defense in Adolescent Growing Male Rats. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2320. | 2.6 | 20 |
| 9 | Lung effects of 7- and 28-day inhalation exposure of rats to emissions from 1st and 2nd generation biodiesel fuels with and without particle filter – The FuelHealth project. <i>Environmental Toxicology and Pharmacology</i> , 2019, 67, 8-20. | 4.0 | 19 |
| 10 | Oxidative Stress Parameters in the Liver of Growing Male Rats Receiving Various Alcoholic Beverages. <i>Nutrients</i> , 2020, 12, 158. | 4.1 | 19 |
| 11 | Time-Dependent Indirect Antioxidative Effects of Oat Beta-Glucans on Peripheral Blood Parameters in the Animal Model of Colon Inflammation. <i>Antioxidants</i> , 2020, 9, 375. | 5.1 | 18 |
| 12 | Gene expression changes in rat brain regions after 7- and 28 days inhalation exposure to exhaust emissions from 1st and 2nd generation biodiesel fuels - The FuelHealth project. <i>Inhalation Toxicology</i> , 2018, 30, 299-312. | 1.6 | 17 |
| 13 | No adverse lung effects of 7- and 28-day inhalation exposure of rats to emissions from petrodiesel fuel containing 20% rapeseed methyl esters (B20) with and without particulate filter – the FuelHealth project. <i>Inhalation Toxicology</i> , 2017, 29, 206-218. | 1.6 | 16 |
| 14 | Effects of Dietary Oat Beta-Glucans on Colon Apoptosis and Autophagy through TLRs and Dectin-1 Signaling Pathways – Crohn’s Disease Model Study. <i>Nutrients</i> , 2021, 13, 321. | 4.1 | 14 |
| 15 | Selected physiological activities and health promoting properties of cereal beta-glucans. A review. <i>Journal of Animal and Feed Sciences</i> , 0, , . | 1.1 | 12 |
| 16 | The effects of 1st and 2nd generation biodiesel exhaust exposure on hematological and biochemical blood indices of Fisher344 male rats – The FuelHealth project. <i>Environmental Toxicology and Pharmacology</i> , 2018, 63, 34-47. | 4.0 | 10 |
| 17 | Clinical Outcomes after Oat Beta-Glucans Dietary Treatment in Gastritis Patients. <i>Nutrients</i> , 2021, 13, 2791. | 4.1 | 10 |
| 18 | Silver Nanoparticles Impair Cognitive Functions and Modify the Hippocampal Level of Neurotransmitters in a Coating-Dependent Manner. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12706. | 4.1 | 8 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Health-promoting effects of bioactive compounds in blackcurrant (<i>Ribes nigrum</i> L.) Berries. <i>Roczniki Panstwowego Zakladu Higieny</i> , 2021, 72, 229-238. | 0.7 | 7 |
| 20 | The effect of red wine consumption on hormonal reproductive parameters and total antioxidant status in young adult male rats. <i>Food and Function</i> , 2014, 5, 2096. | 4.6 | 6 |
| 21 | Beer consumption negatively regulates hormonal reproductive status and reduces apoptosis in Leydig cells in peripubertal rats. <i>Alcohol</i> , 2019, 78, 21-31. | 1.7 | 4 |
| 22 | Analysis of Association between Intake of Red Wine Polyphenols and Oxidative Stress Parameters in the Liver of Growing Male Rats. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 6389. | 2.5 | 4 |
| 23 | Inhalation of diesel engine exhaust from combustion of 1st generation biodiesel fuel (B20) affects endocrine regulation of reproduction in male rats. <i>Toxicology Letters</i> , 2016, 258, S182. | 0.8 | 1 |
| 24 | Maternal Nutritional and Water Homeostasis as a Presage of Fetal Birth Weight. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1176, 89-99. | 1.6 | 1 |
| 25 | Comparative analysis of toxicity of diesel engine particles generated from the combustion of 1st and 2nd generation biodiesel fuels in vitro. <i>Toxicology Letters</i> , 2016, 259, S73. | 0.8 | 0 |
| 26 | The changes in hematological profile of adult male rats after exposure to diesel exhaust emission. <i>Toxicology Letters</i> , 2016, 258, S182. | 0.8 | 0 |