

Michal Majewski

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/624075/publications.pdf>

Version: 2024-02-01

39
papers

426
citations

840776

11
h-index

752698

20
g-index

41
all docs

41
docs citations

41
times ranked

625
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Spirulina</i> extract improves age-induced vascular dysfunction. <i>Pharmaceutical Biology</i> , 2022, 60, 627-637.	2.9	7
2	Beneficial In Vitro Effects of a Low Myo-Inositol Dose in the Regulation of Vascular Resistance and Protein Peroxidation under Inflammatory Conditions. <i>Nutrients</i> , 2022, 14, 1118.	4.1	2
3	Effect of Copper Nanoparticles in the Diet of WKY and SHR Rats on the Redox Profile and Histology of the Heart, Liver, Kidney, and Small Intestine. <i>Antioxidants</i> , 2022, 11, 910.	5.1	6
4	The composition and vascular/antioxidant properties of <i>Taraxacum officinale</i> flower water syrup in a normal-fat diet using an obese rat model. <i>Journal of Ethnopharmacology</i> , 2021, 265, 113393.	4.1	21
5	Strawberry phenolic extracts effectively mitigated metabolic disturbances associated with high-fat ingestion in rats depending on the ellagitannin polymerization degree. <i>Food and Function</i> , 2021, 12, 5779-5792.	4.6	2
6	Influence of Supplementation of Lactoferrin, Melittin and Cecropin A to Rat Diet on Changes in Faecal Ammonia Concentrations, Short-Chain Fatty Acid Concentrations and Activities of Bacterial Enzymes. <i>Animals</i> , 2021, 11, 1203.	2.3	4
7	Concentration of Zearalenone, Alpha-Zearalenol and Beta-Zearalenol in the Myocardium and the Results of Isometric Analyses of the Coronary Artery in Prepubertal Gilts. <i>Toxins</i> , 2021, 13, 396.	3.4	7
8	The Effect of Hemp (<i>Cannabis sativa</i> L.) Seeds and Hemp Seed Oil on Vascular Dysfunction in Obese Male Zucker Rats. <i>Nutrients</i> , 2021, 13, 2575.	4.1	12
9	The Role of 20-HETE, COX, Thromboxane Receptors, and Blood Plasma Antioxidant Status in Vascular Relaxation of Copper-Nanoparticle-Fed WKY Rats. <i>Nutrients</i> , 2021, 13, 3793.	4.1	4
10	Resveratrol modulates the blood plasma levels of Cu and Zn, the antioxidant status and the vascular response of thoracic arteries in copper deficient Wistar rats. <i>Toxicology and Applied Pharmacology</i> , 2020, 390, 114877.	2.8	11
11	The antioxidant status, lipid profile, and modulation of vascular function by fish oil supplementation in nano-copper and copper carbonate fed Wistar rats. <i>Journal of Functional Foods</i> , 2020, 64, 103595.	3.4	11
12	Protective Effects of a Strawberry Ellagitannin-Rich Extract against Pro-Oxidative and Pro-Inflammatory Dysfunctions Induced by a High-Fat Diet in a Rat Model. <i>Molecules</i> , 2020, 25, 5874.	3.8	14
13	The Characterization of Ground Raspberry Seeds and the Physiological Response to Supplementation in Hypertensive and Normotensive Rats. <i>Nutrients</i> , 2020, 12, 1630.	4.1	14
14	Phenolic Fractions from Dandelion Leaves and Petals as Modulators of the Antioxidant Status and Lipid Profile in an In Vivo Study. <i>Antioxidants</i> , 2020, 9, 131.	5.1	29
15	Dietary supplementation with copper nanoparticles influences the markers of oxidative stress and modulates vasodilation of thoracic arteries in young Wistar rats. <i>PLoS ONE</i> , 2020, 15, e0229282.	2.5	13
16	Title is missing!. , 2020, 15, e0229282.		0
17	Title is missing!. , 2020, 15, e0229282.		0
18	Title is missing!. , 2020, 15, e0229282.		0

#	ARTICLE	IF	CITATIONS
19	Title is missing!. , 2020, 15, e0229282.		0
20	The cytokine alterations/abnormalities and oxidative damage in the pancreas during hypertension development. Pflugers Archiv European Journal of Physiology, 2019, 471, 1331-1340.	2.8	5
21	The interaction between resveratrol and two forms of copper as carbonate and nanoparticles on antioxidant mechanisms and vascular function in Wistar rats. Pharmacological Reports, 2019, 71, 862-869.	3.3	11
22	Copper nanoparticles modify the blood plasma antioxidant status and modulate the vascular mechanisms with nitric oxide and prostanoids involved in Wistar rats. Pharmacological Reports, 2019, 71, 509-516.	3.3	23
23	Dietary Chicory Inulin-Rich Meal Exerts Greater Healing Effects than Fructooligosaccharide Preparation in Rats with Trinitrobenzenesulfonic Acid-Induced Necrotic Colitis. Polish Journal of Food and Nutrition Sciences, 2019, 69, 147-155.	1.7	10
24	Evaluation of the time-stability of aortic rings in young Wistar rats during an eight-hour incubation period. Journal of Elementology, 2019, , .	0.2	3
25	Copper nanoparticles enhance vascular contraction induced by prostaglandin F2-alpha and decrease the blood plasma Cu/Zn ratio in Wistar rats. Journal of Elementology, 2019, , .	0.2	2
26	Toxicity and cardiac effects of acute exposure to tryptophan metabolites on the kynurenine pathway in early developing zebrafish (Danio rerio) embryos. Toxicology and Applied Pharmacology, 2018, 341, 16-29.	2.8	20
27	The toxic effects of monosodium glutamate (MSG) " The involvement of nitric oxide, prostanoids and potassium channels in the reactivity of thoracic arteries in MSG-obese rats. Toxicology and Applied Pharmacology, 2018, 359, 62-69.	2.8	19
28	Nutritional status, morphological and biochemical blood parameters in HIV-positive adults from northern Poland. Journal of Elementology, 2018, , .	0.2	0
29	Effect of dietary copper nanoparticles versus one copper (II) salt: Analysis of vasoreactivity in a rat model. Pharmacological Reports, 2017, 69, 1282-1288.	3.3	23
30	The Influence of Resiniferatoxin (RTX) and Tetrodotoxin (TTX) on the Distribution, Relative Frequency, and Chemical Coding of Noradrenergic and Cholinergic Nerve Fibers Supplying the Porcine Urinary Bladder Wall. Toxins, 2017, 9, 310.	3.4	10
31	Influence of fresh garlic (Allium sativum L.) juice on zebrafish (Danio rerio) embryos. Developmental effects. Journal of Elementology, 2017, , .	0.2	3
32	Assessment of a threat of hypomagnesemia in patients with cancer, based on patients' medication record and dietary questionnaire. Journal of Elementology, 2017, , .	0.2	0
33	Fresh garlic juice versus aged garlic extract. Determination of lethal concentration (LC20 and LC50) values on zebrafish (Danio rerio) embryos and larvae. Journal of Elementology, 2017, , .	0.2	0
34	Dietary magnesium intake in a population of oncological patients in Poland. Journal of Elementology, 2017, , .	0.2	0
35	Variations of niacin content with regard to carbohydrates in energy-rich diets of elite European athletes and their relation with dietary RDA. Journal of Elementology, 2016, , .	0.2	1
36	Overview of the role of vitamins and minerals on the kynurenine pathway in health and disease. Journal of Physiology and Pharmacology, 2016, 67, 3-19.	1.1	69

#	ARTICLE	IF	CITATIONS
37	The evaluation of selected shellfish as a source of niacin in nutrition and therapy of modern human. Polish Annals of Medicine, 2014, 21, 14-19.	0.3	4
38	A current opinion on the safety and efficacy of doxycycline including parenteral administration – A review. Polish Annals of Medicine, 2014, 21, 57-62.	0.3	7
39	Allium sativum: facts and myths regarding human health. Roczniki Panstwowego Zakladu Higieny, 2014, 65, 1-8.	0.7	57