

Halina Staniek

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

24
papers

333
citations

12
h-index

17
g-index

28
ext. papers

398
ext. citations

3.8
avg, IF

3.62
L-index

#	Paper	IF	Citations
24	Effects of Bitter Melon and a Chromium Propionate Complex on Symptoms of Insulin Resistance and Type 2 Diabetes in Rat Models. <i>Biological Trace Element Research</i> , 2021 , 199, 1013-1026	4.5	3
23	The Content of Selected Minerals, Bioactive Compounds, and the Antioxidant Properties of the Flowers and Fruit of Selected Cultivars and Wildly Growing Plants of L. <i>Molecules</i> , 2020 , 25,	4.8	17
22	The Interactive Effect of High Doses of Chromium(III) and Different Iron(III) Levels on the Carbohydrate Status, Lipid Profile, and Selected Biochemical Parameters in Female Wistar Rats. <i>Nutrients</i> , 2020 , 12,	6.7	1
21	Functional Properties and Antioxidant Activity of L. Leaves var. Zolwinska Wielkolistna (WML-P)-The Effect of Controlled Conditioning Process. <i>Antioxidants</i> , 2020 , 9,	7.1	2
20	The combined effects of Cr(III) propionate complex supplementation and iron excess on copper and zinc status in rats. <i>Journal of Trace Elements in Medicine and Biology</i> , 2019 , 53, 49-54	4.1	4
19	The Combined Effects of Cr(III) Supplementation and Iron Deficiency on the Copper and Zinc Status in Wistar Rats. <i>Biological Trace Element Research</i> , 2019 , 190, 414-424	4.5	2
18	The combined effect of supplementary Cr(III) propionate complex and iron deficiency on the chromium and iron status in female rats. <i>Journal of Trace Elements in Medicine and Biology</i> , 2018 , 45, 142-149	4.1	7
17	The Combined Effects of Iron Excess in the Diet and Chromium(III) Supplementation on the Iron and Chromium Status in Female Rats. <i>Biological Trace Element Research</i> , 2018 , 184, 398-408	4.5	13
16	The Effects of Supplementary Cr ³⁺ (Chromium(III) Propionate Complex) on the Mineral Status in Healthy Female Rats. <i>Biological Trace Element Research</i> , 2017 , 180, 90-99	4.5	12
15	The Effects of High Dietary Doses of Chromium(III) Complex with Propionic Acid on Nutritional and Selected Blood Indices in Healthy Female Rats. <i>Biological Trace Element Research</i> , 2016 , 171, 192-200	4.5	12
14	Legume seeds and cereal grains capacity to accumulate iron while sprouting in order to obtain food fortificant. <i>Acta Scientiarum Polonorum, Technologia Alimentaria</i> , 2016 , 15, 333-338	1	6
13	Iron bioavailability from cereal products enriched with Pleurotus ostreatus mushrooms in rats with induced anaemia. <i>Annals of Agricultural and Environmental Medicine</i> , 2016 , 23, 310-4	1.4	7
12	Determination of quercetin in onion (<i>Allium cepa</i>) using β -cyclodextrin-coated CdSe/ZnS quantum dot-based fluorescence spectroscopic technique. <i>International Journal of Food Science and Technology</i> , 2015 , 50, 1366-1373	3.8	14
11	Effect of iron status in rats on the absorption of metal ions from plant ferritin. <i>Plant Foods for Human Nutrition</i> , 2014 , 69, 101-7	3.9	12
10	The effects of antihypertensive drugs on chromium status, glucose metabolism, and antioxidant and inflammatory indices in spontaneously hypertensive rats. <i>Biological Trace Element Research</i> , 2014 , 157, 60-6	4.5	7
9	Comparison of tissue metal concentrations in Zucker lean, Zucker obese, and Zucker diabetic fatty rats and the effects of chromium supplementation on tissue metal concentrations. <i>Biological Trace Element Research</i> , 2013 , 151, 373-83	4.5	22
8	Study on iron availability from prepared soybean sprouts using an iron-deficient rat model. <i>Food Chemistry</i> , 2012 , 135, 2622-7	8.5	17

7	The effects of chromium complex and level on glucose metabolism and memory acquisition in rats fed high-fat diet. <i>Biological Trace Element Research</i> , 2011 , 143, 1018-30	4.5	28
6	Evaluation of the acute oral toxicity class of trinuclear chromium(III) glycinate complex in rat. <i>Biological Trace Element Research</i> , 2011 , 143, 1564-75	4.5	11
5	Bioavailability of iron from cereal products enriched with dried shittake mushrooms (<i>Lentinula edodes</i>) as determined by iron regeneration efficacy method in female rats. <i>Journal of Medicinal Food</i> , 2010 , 13, 1189-94	2.8	6
4	Genotoxicity assessment of chromium(III) propionate complex in the rat model using the comet assay. <i>Food and Chemical Toxicology</i> , 2010 , 48, 89-92	4.7	45
3	Evaluation of the acute oral toxicity class of tricentric chromium(III) propionate complex in rat. <i>Food and Chemical Toxicology</i> , 2010 , 48, 859-64	4.7	35
2	The effects of tricentric chromium(III) propionate complex supplementation on pregnancy outcome and maternal and foetal mineral status in rat. <i>Food and Chemical Toxicology</i> , 2009 , 47, 2673-8	4.7	23
1	Chromium(III) propionate and dietary fructans supplementation stimulate erythrocyte glucose uptake and beta-oxidation in lymphocytes of rats. <i>Biological Trace Element Research</i> , 2006 , 114, 237-48	4.5	27