Tadeusz Wlostowski

List of Publications by Year
in descending order

26	354	933447 10	839539 18
papers	citations	h-index	g-index

26	26	26	436
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	An Alliance of Trifolium repensâ€"Rhizobium leguminosarum bv. trifoliiâ€"Mycorrhizal Fungi From an Old Zn-Pb-Cd Rich Waste Heap as a Promising Tripartite System for Phytostabilization of Metal Polluted Soils. Frontiers in Microbiology, 2022, 13, 853407.	3.5	7
2	Trifolium repens-Associated Bacteria as a Potential Tool to Facilitate Phytostabilization of Zinc and Lead Polluted Waste Heaps. Plants, 2020, 9, 1002.	3.5	13
3	Tissue Trace Elements and Lipid Peroxidation in Breeding Female Bank Voles Myodes glareolus. Biological Trace Element Research, 2019, 187, 137-141.	3.5	3
4	Cadmium Accumulation and Pathological Alterations in the Midgut Gland of Terrestrial Snail Helix pomatia L. from a Zinc Smelter Area: Role of Soil pH. Bulletin of Environmental Contamination and Toxicology, 2016, 96, 484-489.	2.7	9
5	Apoptosis, proliferation, and cell size in seasonal changes of body and organ weight in male bank voles Myodes glareolus. Mammal Research, 2015, 60, 255-261.	1.3	7
6	Accumulation of Cadmium in and Its Effect on the Midgut Gland of Terrestrial Snail Helix pomatia L. from Urban Areas in Poland. Bulletin of Environmental Contamination and Toxicology, 2014, 93, 526-531.	2.7	7
7	Differential Susceptibility to Cadmium-Induced Liver and Kidney Injury in Wild and Laboratory-Bred Bank Voles Myodes glareolus. Archives of Environmental Contamination and Toxicology, 2013, 65, 324-331.	4.1	15
8	Seasonal and photoperiodic effects on lipid droplet size and lipid peroxidation in the brown adipose tissue of bank voles (Myodes glareolus). Acta Theriologica, 2012, 57, 289-294.	1.1	9
9	Effect of dietary cadmium and/or lead on histopathological changes in the kidneys and liver of bank voles Myodes glareolus kept in different group densities. Ecotoxicology, 2012, 21, 2235-2243.	2.4	27
10	Combined Effect of Dietary Cadmium and Benzo(a)pyrene on Metallothionein Induction and Apoptosis in the Liver and Kidneys of Bank Voles. Biological Trace Element Research, 2012, 147, 189-194.	3.5	9
11	Tissue Cadmium Accumulation is Associated with Basal Metabolic Rate in Mice. Biological Trace Element Research, 2011, 144, 944-950.	3.5	6
12	Cadmium accumulation, metallothionein and glutathione levels, and histopathological changes in the kidneys and liver of magpie (Pica pica) from a zinc smelter area. Ecotoxicology, 2010, 19, 1066-1073.	2.4	31
13	Seasonal Changes of Body Iron Status Determine Cadmium Accumulation in the Wild Bank Voles. Biological Trace Element Research, 2009, 131, 291-297.	3.5	7
14	Effect of cold on lipid peroxidation in the brown adipose tissue and liver of rats. Journal of Thermal Biology, 2008, 33, 180-184.	2.5	3
15	The effect of orally administered melatonin on tissue accumulation and toxicity of cadmium in mice. Journal of Trace Elements in Medicine and Biology, 2006, 19, 259-265.	3.0	41
16	Free-ranging European bisons accumulate more cadmium in the liver and kidneys than domestic cattle in north-eastern Poland. Science of the Total Environment, 2006, 364, 295-300.	8.0	24
17	Melatonin increases tissue accumulation and toxicity of cadmium in the bank vole (Clethrionomys) Tj ETQq1 1 0.784314 rgBT /Overlo	4.1	9
18	Hepatic and renal cadmium accumulation is associated with mass-specific daily metabolic rate in the bank vole (Clethrionomys glareolus). Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2005, 141, 15-19.	2.6	2

#	Article	IF	Citations
19	Testicular toxicity induced by dietary cadmium is associated with decreased testicular zinc and increased hepatic and renal metallothionein and zinc in the bank vole (Clethrionomys glareolus). BioMetals, 2004, 17, 615-624.	4.1	47
20	Zinc protection from fluoride-induced testicular injury in the bank vole (Clethrionomys glareolus). Toxicology Letters, 2004, 147, 229-235.	0.8	14
21	Dietary cadmium induces histopathological changes despite a sufficient metallothionein level in the liver and kidneys of the bank vole (Clethrionomys glareolus). Comparative Biochemistry and Physiology C, Comparative Pharmacology and Toxicology, 2000, 126, 21-28.	0.5	24
22	Subcellular distribution of metallothionein and cadmium in the liver and kidneys of bank voles (Clethrionomys glareolus) exposed to dietary cadmium. , 1999, 12, 173-179.		14
23	Photoperiodic elevation of testicular zinc protects seminiferous tubules against fluoride toxicity in the bank vole Clethrionomys glareolus. Comparative Biochemistry and Physiology C, Comparative Pharmacology and Toxicology, 1996, 113, 81-84.	0.5	2
24	Seasonal changes in subcellular distribution of zinc, copper, cadmium and metallothionein in the liver of bank vole (Clethrionomys glareolus): a possible essential role of cadmium and metallothionein in the hepatic metabolism of copper. Comparative Biochemistry and Physiology Part C: Comparative Pharmacology, 1992, 101, 155-162.	0.2	5
25	The effect of high fluoride intake on tissue trace elements and histology of testicular tubules in the rat. Comparative Biochemistry and Physiology Part C: Comparative Pharmacology, 1992, 103, 31-34.	0.2	5
26	On metallothionein, cadmium, copper and zinc relationships in the liver and kidney of adult rats. Comparative Biochemistry and Physiology Part C: Comparative Pharmacology, 1992, 103, 35-41.	0.2	14