Robert M Stawarz

List of Publications by Year
in descending order

39 papers	767 citations	471061 17 h-index	552369 26 g-index
40 all docs	40 docs citations	40 times ranked	1051 citing authors

#	Article	IF	Citations
1	Effects of Cadmium, Lead, and Mercury on the Structure and Function of Reproductive Organs. Toxics, 2020, 8, 94.	1.6	98
2	Concentration of lead, cadmium, mercury and arsenic in leg skeletal muscles of three species of wild birds. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2010, 45, 818-823.	0.9	59
3	Concentration of trace elements in human semen and relation to spermatozoa quality. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2009, 44, 370-375.	0.9	50
4	Mercury concentrations in human placenta, umbilical cord, cord blood and amniotic fluid and their relations with body parameters of newborns. Environmental Pollution, 2013, 182, 256-262.	3.7	43
5	Cadmium, lead and mercury concentrations and their influence on morphological parameters in blood donors from different age groups from southern Poland. Journal of Trace Elements in Medicine and Biology, 2015, 29, 342-346.	1.5	39
6	Daily fluctuations and distribution of xenobiotics, nutritional and biogenic elements in human milk in Southern Poland. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2007, 42, 1169-1175.	0.9	33
7	Environmental concentration of selected elements and relation to physicochemical parameters in honey. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2009, 44, 414-422.	0.9	27
8	In vitroeffect of nickel on bovine spermatozoa motility and annexin Vâ€labeled membrane changes. Journal of Applied Toxicology, 2011, 31, 144-149.	1.4	26
9	Blood concentration of copper, cadmium, zinc and lead in horses and its relation to hematological and biochemical parameters. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2014, 49, 973-979.	0.9	26
10	Heavy metal content in the femora of yellow-necked mouse (Apodemus flavicollis) and wood mouse (Apodemus sylvaticus) from different types of polluted environment in Slovakia. Environmental Monitoring and Assessment, 2010, 171, 651-660.	1.3	25
11	Concentrations of cadmium, copper and zinc in tissues of mallard and coot from southern Poland. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2013, 48, 410-415.	0.7	25
12	Mercury-induced alterations in rat kidneys and testes in vivo. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2007, 42, 865-870.	0.9	24
13	Lead-induced alterations in rat kidneys and testesin vivo. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2007, 42, 671-676.	0.9	24
14	Exogenous Factors Affecting the Functional Integrity of Male Reproduction. Life, 2021, 11, 213.	1.1	23
15	Effects of UV-A and UV-B on oxygen consumption in common toad (Bufo bufo) tadpoles. Journal of Zoology, 2003, 259, 317-326.	0.8	20
16	Levels of metals in kidney, liver and muscle tissue and their relation to the occurrence of parasites in the red fox in the Lower Silesian Forest in Europe. Chemosphere, 2016, 149, 161-167.	4.2	20
17	Accumulation of risk elements in kidney, liver, testis, uterus and bone of free-living wild rodents from a polluted area in Slovakia. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2012, 47, 1202-1206.	0.9	18
18	Levels of Essential and Xenobiotic Elements and Their Relationships in Milk Available on the Slovak Market with the Estimation of Consumer Exposure. Biological Trace Element Research, 2019, 188, 404-411.	1.9	18

#	Article	IF	Citations
19	Combined effects of cadmium and ultraviolet radiation on mortality and mineral content in common frog (Rana temporaria) larvae. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2008, 43, 1174-1183.	0.9	17
20	Structural changes in femoral bone tissue of rats after subchronic peroral exposure to selenium. Acta Veterinaria Scandinavica, 2013, 55, 8.	0.5	17
21	Effect of Three Months Pilates Training on Balance and Fall Risk in Older Women. International Journal of Environmental Research and Public Health, 2021, 18, 3663.	1.2	15
22	Foreword. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2012, 47, 1201-1201.	0.9	12
23	Detection of selected trace elements in yogurt components. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2017, 52, 858-863.	0.7	12
24	Ultraviolet influence on catalase activity and mineral content in eyeballs of gibel carp (Carassius) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5	3.9	11
25	Cobalt-induced alterations in hamster testes in vivo. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2007, 42, 389-392.	0.9	11
26	Accumulation of metals in cancerous and healthy tissues of patients with lung cancer in Southern Poland. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2015, 50, 9-15.	0.9	11
27	Biogenic and Risk Elements in Wines from the Slovak Market with the Estimation of Consumer Exposure. Biological Trace Element Research, 2018, 184, 33-41.	1.9	11
28	Essential and xenobiotic elements in cottage cheese from the Slovak market with a consumer risk assessment. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2020, 55, 677-686.	0.7	10
29	Blood mercury levels in mute swans (Cygnus olor) are not related to sex, but are related to age, with no blood parameter implications. Environmental Pollution, 2019, 252, 21-30.	3.7	8
30	Relationship between air pollution and metal levels in cancerous and non-cancerous lung tissues. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2016, 51, 1303-1308.	0.9	6
31	Evidence for Ovarian and Testicular Toxicities of Cadmium and Detoxification by Natural Substances. Stresses, 2022, 2, 1-16.	1.8	6
32	Accumulation of zinc, nickel, lead and cadmium in some organs of rabbits after dietary nickel and zinc inclusion. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2012, 47, 1234-1238.	0.9	4
33	Low administration of bee pollen in the diet affects qualitative histological characteristics of bone in male rats. Potravinarstvo, 2014, 8, 277-283.	0.5	4
34	Further investigation of risk elements content in the bones of wild rodents from a polluted area in Slovakia. Acta Veterinaria Scandinavica, 2015, 57, 46.	0.5	2
35	Cadmium availability to freshwater mussel (Unio tumidus) in the presence of organic matter and UV radiation. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2009, 44, 808-819.	0.9	1
36	Acute and subchronic co-administrations to cadmium, diazinon and selenium induce apparent osteoporotic symptoms in adult male rats. Biologia (Poland), 2014, 69, 1431-1438.	0.8	1

#	Article	IF	Citations
37	Biogenic and Risk Elements in Reproductive Organs of Female Cats and Dogs. International Journal of Environmental Science and Development, 2017, 8, 107-110.	0.2	1
38	Semen metal profile, spermatozoa morphology and Âsemen biochemical parameters in subfertile men with different lifestyle habits. Journal of Elementology, 2019, , .	0.0	1
39	The effect of patulin on femoral bone structure in male rabbits. Potravinarstvo, 2015, 9, 112-118.	0.5	1