Beata Janasik

List of Publications by Year in descending order

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REATA IANASIK

#	Article	IF	CITATIONS
1	Prenatal exposure to neurotoxic metals and micronutrients and neurodevelopmental outcomes in early school age children from Poland. Environmental Research, 2022, 204, 112049.	3.7	21
2	HBM4EU chromates study - Overall results and recommendations for the biomonitoring of occupational exposure to hexavalent chromium. Environmental Research, 2022, 204, 111984.	3.7	32
3	HBM4EU Chromates Study: Determinants of Exposure to Hexavalent Chromium in Plating, Welding and Other Occupational Settings. International Journal of Environmental Research and Public Health, 2022, 19, 3683.	1.2	13
4	Cadmium and breast cancer – Current state and research gaps in the underlying mechanisms. Toxicology Letters, 2022, 361, 29-42.	0.4	30
5	HBM4EU Chromates Study: Urinary Metabolomics Study of Workers Exposed to Hexavalent Chromium. Metabolites, 2022, 12, 362.	1.3	5
6	Harmonization of Human Biomonitoring Studies in Europe: Characteristics of the HBM4EU-Aligned Studies Participants. International Journal of Environmental Research and Public Health, 2022, 19, 6787.	1.2	36
7	HBM4EU chromates study - Usefulness of measurement of blood chromium levels in the assessment of occupational Cr(VI) exposure Environmental Research, 2022, 214, 113758.	3.7	7
8	Lung Cancer Occurrence—Correlation with Serum Chromium Levels and Genotypes. Biological Trace Element Research, 2021, 199, 1228-1236.	1.9	13
9	Systematic Studies of Gold Nanoparticles Functionalised with Thioglucose and its Cytotoxic Effect. ChemistrySelect, 2021, 6, 1230-1237.	0.7	1
10	Determinants of the Essential Elements and Vitamins Intake and Status during Pregnancy: A Descriptive Study in Polish Mother and Child Cohort. Nutrients, 2021, 13, 949.	1.7	9
11	HBM4EU chromates study - Reflection and lessons learnt from designing and undertaking a collaborative European biomonitoring study on occupational exposure to hexavalent chromium. International Journal of Hygiene and Environmental Health, 2021, 234, 113725.	2.1	17
12	Can the effects of chromium compounds exposure be modulated by vitamins and microelements?. International Journal of Occupational Medicine and Environmental Health, 2021, 34, 461-490.	0.6	4
13	Pregnancy exposome and child psychomotor development in three European birth cohorts. Environmental Research, 2020, 181, 108856.	3.7	18
14	Assessment of occupational exposure to stainless steel welding fumes – A human biomonitoring study. Toxicology Letters, 2020, 329, 47-55.	0.4	27
15	Dysregulation of Redox Status in Urinary Bladder Cancer Patients. Cancers, 2020, 12, 1296.	1.7	11
16	Cadmium and volumetric mammographic density: A cross-sectional study in Polish women. PLoS ONE, 2020, 15, e0233369.	1.1	9
17	Changes in Oxidative Stress, Inflammation, and Muscle Damage Markers Following Diet and Beetroot Juice Supplementation in Elite Fencers. Antioxidants, 2020, 9, 571.	2.2	15
18	Cadmium and volumetric mammographic density: A cross-sectional study in Polish women. , 2020, 15, e0233369.		0

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19	Cadmium and volumetric mammographic density: A cross-sectional study in Polish women. , 2020, 15, e0233369.		0
20	Cadmium and volumetric mammographic density: A cross-sectional study in Polish women. , 2020, 15, e0233369.		0
21	Cadmium and volumetric mammographic density: A cross-sectional study in Polish women. , 2020, 15, e0233369.		0
22	Setting up a collaborative European human biological monitoring study on occupational exposure to hexavalent chromium. Environmental Research, 2019, 177, 108583.	3.7	53
23	Environmental mercury exposure and selenium-associated biomarkers of antioxidant status at molecular and biochemical level. A short-term intervention study. Food and Chemical Toxicology, 2019, 130, 187-198.	1.8	4
24	A urinary metabolomics study of a Polish subpopulation environmentally exposed to arsenic. Journal of Trace Elements in Medicine and Biology, 2019, 54, 44-54.	1.5	11
25	Socio-demographic and lifestyle determinants of the micronutrients status during pregnancy. European Journal of Public Health, 2019, 29, .	0.1	0
26	Effect of Arsenic Exposure on NRF2-KEAP1 Pathway and Epigenetic Modification. Biological Trace Element Research, 2018, 185, 11-19.	1.9	33
27	Biomarkers of selenium status and antioxidant effect in workers occupationally exposed to mercury. Journal of Trace Elements in Medicine and Biology, 2018, 49, 43-50.	1.5	16
28	Revision of the reciprocal action of mercury and selenium. International Journal of Occupational Medicine and Environmental Health, 2018, 31, 575-592.	0.6	10
29	Assessment of Mercury Intake from Fish Meals Based on Intervention Research in the Polish Subpopulation. Biological Trace Element Research, 2017, 179, 23-31.	1.9	11
30	Early childhood allergy symptoms in relation to plasma selenium in pregnant mothers. Annals of Allergy, Asthma and Immunology, 2017, 118, 632-634.	0.5	2
31	Relationship between arsenic and selenium in workers occupationally exposed to inorganic arsenic. Journal of Trace Elements in Medicine and Biology, 2017, 42, 76-80.	1.5	8
32	A study on the in vitro percutaneous absorption of silver nanoparticles in combination with aluminum chloride, methyl paraben or di-n-butyl phthalate. Toxicology Letters, 2017, 272, 38-48.	0.4	34
33	Micronutrients during pregnancy and child psychomotor development: Opposite effects of Zinc and Selenium. Environmental Research, 2017, 158, 583-589.	3.7	38
34	Coarse, fine and ultrafine particles arising during welding - Analysis of occupational exposure. Microchemical Journal, 2017, 135, 1-9.	2.3	11
35	Urinary cadmium levels in active and retired coal miners. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2017, 80, 405-410.	1.1	10
36	0295â€Urinary cadmium concentration and mammographic volumetric density – preliminary results. , 2017, , .		0

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37	Useful and Fast Method for Blood Lead and Cadmium Determination Using ICPâ€MS and GFâ€AAS; Validation Parameters. Journal of Clinical Laboratory Analysis, 2016, 30, 130-139.	0.9	14
38	Fish consumption patterns and hair mercury levels in children and their mothers in 17 EU countries. Environmental Research, 2015, 141, 58-68.	3.7	107
39	Gender differences in cadmium and cotinine levels in prepubertal children. Environmental Research, 2015, 141, 125-131.	3.7	4
40	Biological monitoring and the influence of genetic polymorphism of As3MT and GSTs on distribution of urinary arsenic species in occupational exposure workers. International Archives of Occupational and Environmental Health, 2015, 88, 807-818.	1.1	17
41	Mercury analysis in hair: Comparability and quality assessment within the transnational COPHES/DEMOCOPHES project. Environmental Research, 2015, 141, 24-30.	3.7	44
42	Association between plasma selenium level and NRF2 target genes expression in humans. Journal of Trace Elements in Medicine and Biology, 2015, 30, 102-106.	1.5	31
43	Health effects and arsenic species in urine of copper smelter workers. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2014, 49, 787-797.	0.9	13
44	The European COPHES/DEMOCOPHES project: Towards transnational comparability and reliability of human biomonitoring results. International Journal of Hygiene and Environmental Health, 2014, 217, 653-661.	2.1	95
45	Multi-element analysis of urine using dynamic reaction cell inductively coupled plasma mass spectrometry (ICP-DRC-MS) — A practical application. International Journal of Occupational Medicine and Environmental Health, 2013, 26, 302-12.	0.6	12
46	Application of high performance liquid chromatography with inductively coupled plasma mass spectrometry (HPLC–ICP-MS) for determination of chromium compounds in the air at the workplace. Talanta, 2013, 117, 14-19.	2.9	30
47	Unmetabolized VOCs in urine as biomarkers of low level occupational exposure. International Journal of Occupational Medicine and Environmental Health, 2010, 23, 21-6.	0.6	25
48	The effects of low environmental cadmium exposure on bone density. Environmental Research, 2010, 110, 286-293.	3.7	52
49	Excretion of unchanged volatile organic compounds (toluene, ethylbenzene, xylene and mesitylene) in urine as result of experimental human volunteer exposure. International Archives of Occupational and Environmental Health, 2008, 81, 443-449.	1.1	37
50	Interest of genotyping and phenotyping of drug-metabolizing enzymes for the interpretation of biological monitoring of exposure to styrene. Pharmacogenetics and Genomics, 2002, 12, 691-702.	5.7	49