

Tiina Santonen

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

838
citations

567281
15
h-index

526287
27
g-index

36
all docs

36
docs citations

36
times ranked

963
citing authors

#	ARTICLE	IF	CITATIONS
1	HBM4EU chromates study - Overall results and recommendations for the biomonitoring of occupational exposure to hexavalent chromium. Environmental Research, 2022, 204, 111984.	7.5	32
2	Biological monitoring of metals and biomarkers. , 2022, , 217-235.		3
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.	2.6	13
4	HBM4EU Chromates Study: Urinary Metabolomics Study of Workers Exposed to Hexavalent Chromium. Metabolites, 2022, 12, 362.	2.9	5
5	Health Risk Assessment of Ortho-Toluidine Utilising Human Biomonitoring Data of Workers and the General Population. Toxics, 2022, 10, 217.	3.7	4
6	Improving the Risk Assessment of Pesticides through the Integration of Human Biomonitoring and Food Monitoring Data: A Case Study for Chlorpyrifos. Toxics, 2022, 10, 313.	3.7	9
7	HBM4EU chromates study - Usefulness of measurement of blood chromium levels in the assessment of occupational Cr(VI) exposure.. Environmental Research, 2022, 214, 113758.	7.5	7
8	Scoping Reviewâ€”The Association between Asthma and Environmental Chemicals. International Journal of Environmental Research and Public Health, 2021, 18, 1323.	2.6	20
9	Challenges to Evidence Synthesis and Identification of Data Gaps in Human Biomonitoring. International Journal of Environmental Research and Public Health, 2021, 18, 2830.	2.6	0
10	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.	4.3	17
11	Biomonitoring of occupational exposure to bisphenol A, bisphenol S and bisphenol F: A systematic review. Science of the Total Environment, 2021, 783, 146905.	8.0	90
12	A human biomonitoring (HBM) Global Registry Framework: Further advancement of HBM research following the FAIR principles. International Journal of Hygiene and Environmental Health, 2021, 238, 113826.	4.3	17
13	HBM4EU Occupational Biomonitoring Study on e-Wasteâ€”Study Protocol. International Journal of Environmental Research and Public Health, 2021, 18, 12987.	2.6	14
14	Biomonitoring of occupational exposure to phthalates: A systematic review. International Journal of Hygiene and Environmental Health, 2020, 229, 113548.	4.3	46
15	Biomonitoring as an Underused Exposure Assessment Tool in Occupational Safety and Health Contextâ€”Challenges and Way Forward. International Journal of Environmental Research and Public Health, 2020, 17, 5884.	2.6	34
16	Biomonitoring for Occupational Exposure to Diisocyanates: A Systematic Review. Annals of Work Exposures and Health, 2020, 64, 569-585.	1.4	16
17	Occupational Exposure of Plastics Workers to Diisononyl Phthalate (DiNP) and Di(2-propylheptyl) Phthalate (DPHP) in Finland. International Journal of Environmental Research and Public Health, 2020, 17, 2035.	2.6	8
18	Non-occupational exposure to phthalates in Finland. Toxicology Letters, 2020, 332, 107-117.	0.8	20

#	ARTICLE	IF	CITATIONS
19	Setting up a collaborative European human biological monitoring study on occupational exposure to hexavalent chromium. <i>Environmental Research</i> , 2019, 177, 108583.	7.5	53
20	Human biomonitoring in health risk assessment in Europe: Current practices and recommendations for the future. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 727-737.	4.3	124
21	Environmental and occupational exposure to resorcinol in Finland. <i>Toxicology Letters</i> , 2018, 298, 125-133.	0.8	17
22	Managing Exposure to Benzene and Total Petroleum Hydrocarbons at Two Oil Refineries 1977–2014. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 197.	2.6	10
23	Assessment of Occupational Exposure to Bisphenol A in Five Different Production Companies in Finland. <i>Annals of Occupational Hygiene</i> , 2017, 61, 44-55.	1.9	13
24	Diesel Engine Exhaust: Basis for Occupational Exposure Limit Value. <i>Toxicological Sciences</i> , 2017, 158, 243-251.	3.1	23
25	Current and new challenges in occupational lung diseases. <i>European Respiratory Review</i> , 2017, 26, 170080.	7.1	71
26	A Comparison of REACH-Derived No-Effect Levels for Workers With EU Indicative Occupational Exposure Limit Values and National Limit Values in Finland. <i>Annals of Occupational Hygiene</i> , 2015, 59, 401-15.	1.9	7
27	Biological Monitoring and Biomarkers. , 2015, , 155-171.		8
28	Gold and Gold Mining. , 2015, , 817-843.		9
29	Platinum—, 2015, , 1125-1141.		5
30	Bisphenol A exposure via thermal paper receipts. <i>Toxicology Letters</i> , 2014, 230, 413-420.	0.8	54
31	Consolidating Exposure Scenario Information for Mixtures—Experiences and Challenges. <i>Annals of Occupational Hygiene</i> , 2014, 58, 793-805.	1.9	3
32	Survey on methodologies in the risk assessment of chemical exposures in emergency response situations in Europe. <i>Journal of Hazardous Materials</i> , 2013, 244-245, 545-554.	12.4	12
33	Methodology for National Risk Analysis and Prioritization of Toxic Industrial Chemicals. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2013, 76, 690-700.	2.3	4
34	Micronuclei, hemoglobin adducts and respiratory tract irritation in mice after inhalation of toluene diisocyanate (TDI) and 4,4'-methylenediphenyl diisocyanate (MDI). <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2011, 723, 1-10.	1.7	18
35	Micronucleus assay for mouse alveolar Type II and Clara cells. <i>Environmental and Molecular Mutagenesis</i> , 2010, 51, 164-172.	2.2	12
36	Road pavers' occupational exposure to asphalt containing waste plastic and tall oil pitch. <i>Journal of Environmental Monitoring</i> , 2006, 8, 89-99.	2.1	40