

Tiina Santonen

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

838
citations

566801

15
h-index

525886

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. <i>Environmental Research</i> , 2022, 204, 111984.	3.7	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. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3683.	1.2	13
4	HBM4EU Chromates Study: Urinary Metabolomics Study of Workers Exposed to Hexavalent Chromium. <i>Metabolites</i> , 2022, 12, 362.	1.3	5
5	Health Risk Assessment of Ortho-Toluidine Utilising Human Biomonitoring Data of Workers and the General Population. <i>Toxics</i> , 2022, 10, 217.	1.6	4
6	Improving the Risk Assessment of Pesticides through the Integration of Human Biomonitoring and Food Monitoring Data: A Case Study for Chlorpyrifos. <i>Toxics</i> , 2022, 10, 313.	1.6	9
7	HBM4EU chromates study - Usefulness of measurement of blood chromium levels in the assessment of occupational Cr(VI) exposure.. <i>Environmental Research</i> , 2022, 214, 113758.	3.7	7
8	Scoping Reviewâ€”The Association between Asthma and Environmental Chemicals. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1323.	1.2	20
9	Challenges to Evidence Synthesis and Identification of Data Gaps in Human Biomonitoring. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2830.	1.2	0
10	HBM4EU chromates study - Reflection and lessons learnt from designing and undertaking a collaborative European biomonitoring study on occupational exposure to hexavalent chromium. <i>International Journal of Hygiene and Environmental Health</i> , 2021, 234, 113725.	2.1	17
11	Biomonitoring of occupational exposure to bisphenol A, bisphenol S and bisphenol F: A systematic review. <i>Science of the Total Environment</i> , 2021, 783, 146905.	3.9	90
12	A human biomonitoring (HBM) Global Registry Framework: Further advancement of HBM research following the FAIR principles. <i>International Journal of Hygiene and Environmental Health</i> , 2021, 238, 113826.	2.1	17
13	HBM4EU Occupational Biomonitoring Study on e-Wasteâ€”Study Protocol. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12987.	1.2	14
14	Biomonitoring of occupational exposure to phthalates: A systematic review. <i>International Journal of Hygiene and Environmental Health</i> , 2020, 229, 113548.	2.1	46
15	Biomonitoring as an Underused Exposure Assessment Tool in Occupational Safety and Health Contextâ€”Challenges and Way Forward. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5884.	1.2	34
16	Biomonitoring for Occupational Exposure to Diisocyanates: A Systematic Review. <i>Annals of Work Exposures and Health</i> , 2020, 64, 569-585.	0.6	16
17	Occupational Exposure of Plastics Workers to Diisononyl Phthalate (DiNP) and Di(2-propylheptyl) Phthalate (DPHP) in Finland. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2035.	1.2	8
18	Non-occupational exposure to phthalates in Finland. <i>Toxicology Letters</i> , 2020, 332, 107-117.	0.4	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.	3.7	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.	2.1	124
21	Environmental and occupational exposure to resorcinol in Finland. <i>Toxicology Letters</i> , 2018, 298, 125-133.	0.4	17
22	Managing Exposure to Benzene and Total Petroleum Hydrocarbons at Two Oil Refineries 1977â€“2014. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 197.	1.2	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.	1.4	23
25	Current and new challenges in occupational lung diseases. <i>European Respiratory Review</i> , 2017, 26, 170080.	3.0	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	Platinumâ€“, 2015, , 1125-1141.		5
30	Bisphenol A exposure via thermal paper receipts. <i>Toxicology Letters</i> , 2014, 230, 413-420.	0.4	54
31	Consolidating Exposure Scenario Information for Mixturesâ€“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.	6.5	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.	1.1	4
34	Micronuclei, hemoglobin adducts and respiratory tract irritation in mice after inhalation of toluene diisocyanate (TDI) and 4,4â€“methylenediphenyl diisocyanate (MDI). <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2011, 723, 1-10.	0.9	18
35	Micronucleus assay for mouse alveolar Type II and Clara cells. <i>Environmental and Molecular Mutagenesis</i> , 2010, 51, 164-172.	0.9	12
36	Road paversâ€™ occupational exposure to asphalt containing waste plastic and tall oil pitch. <i>Journal of Environmental Monitoring</i> , 2006, 8, 89-99.	2.1	40