

# Janja Snoj Tratnik

## List of Publications by Citations

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32  
papers

734  
citations

13  
h-index

27  
g-index

34  
ext. papers

977  
ext. citations

7.5  
avg, IF

3.31  
L-index

#	Paper	IF	Citations
32	First steps toward harmonized human biomonitoring in Europe: demonstration project to perform human biomonitoring on a European scale. <i>Environmental Health Perspectives</i> , <b>2015</b> , 123, 255-63	8.4	121
31	Mercury, arsenic and selenium exposure levels in relation to fish consumption in the Mediterranean area. <i>Environmental Research</i> , <b>2013</b> , 120, 7-17	7.9	111
30	Economic benefits of methylmercury exposure control in Europe: monetary value of neurotoxicity prevention. <i>Environmental Health</i> , <b>2013</b> , 12, 3	6	90
29	Fish consumption patterns and hair mercury levels in children and their mothers in 17 EU countries. <i>Environmental Research</i> , <b>2015</b> , 141, 58-68	7.9	84
28	Mercury, selenium, PCBs and fatty acids in fresh and canned fish available on the Slovenian market. <i>Food Chemistry</i> , <b>2011</b> , 124, 711-720	8.5	49
27	Prenatal mercury exposure, neurodevelopment and apolipoprotein E genetic polymorphism. <i>Environmental Research</i> , <b>2017</b> , 152, 375-385	7.9	37
26	Polymorphisms in ABC transporter genes and concentrations of mercury in newborns--evidence from two Mediterranean birth cohorts. <i>PLoS ONE</i> , <b>2014</b> , 9, e97172	3.7	35
25	Results of the first national human biomonitoring in Slovenia: Trace elements in men and lactating women, predictors of exposure and reference values. <i>International Journal of Hygiene and Environmental Health</i> , <b>2019</b> , 222, 563-582	6.9	32
24	Prenatal mercury exposure and child neurodevelopment outcomes at 18 months: Results from the Mediterranean PHIME cohort. <i>International Journal of Hygiene and Environmental Health</i> , <b>2019</b> , 222, 9-21	6.9	31
23	Prenatal exposure to low-level methylmercury alters the child's fine motor skills at the age of 18 months. <i>Environmental Research</i> , <b>2017</b> , 152, 369-374	7.9	25
22	Urinary bisphenol A in children, mothers and fathers from Slovenia: Overall results and determinants of exposure. <i>Environmental Research</i> , <b>2019</b> , 168, 32-40	7.9	21
21	Seasonal glyphosate and AMPA levels in urine of children and adolescents living in rural regions of Northeastern Slovenia. <i>Environment International</i> , <b>2020</b> , 143, 105985	12.9	14
20	Exposure to mercury in susceptible population groups living in the former mercury mining town of Idrija, Slovenia. <i>Environmental Research</i> , <b>2017</b> , 152, 434-445	7.9	13
19	Exposure of Slovenian children and adolescents to bisphenols, parabens and triclosan: Urinary levels, exposure patterns, determinants of exposure and susceptibility. <i>Environment International</i> , <b>2021</b> , 146, 106172	12.9	11
18	Pregnancy exposome and child psychomotor development in three European birth cohorts. <i>Environmental Research</i> , <b>2020</b> , 181, 108856	7.9	10
17	Mercury speciation in prenatal exposure in Slovenian and Croatian population - PHIME study. <i>Environmental Research</i> , <b>2019</b> , 177, 108627	7.9	9
16	Low cadmium exposure in males and lactating females-estimation of biomarkers. <i>Environmental Research</i> , <b>2017</b> , 152, 109-119	7.9	9

15	Mother/child organophosphate and pyrethroid distributions. <i>Environment International</i> , <b>2020</b> , 134, 105264.	6.9	9
14	Development of Highly Sensitive, Automatized and Portable Whole-Cell Hg Biosensor Based on Environmentally Relevant Microorganisms. <i>Geomicrobiology Journal</i> , <b>2017</b> , 34, 596-605	2.5	8
13	Combined prenatal exposure to mercury and LCPUFA on newborn brain measures and neurodevelopment at the age of 18 months. <i>Environmental Research</i> , <b>2019</b> , 178, 108682	7.9	3
12	Selected elements and fatty acid composition in human milk as indicators of seafood dietary habits. <i>Environmental Research</i> , <b>2020</b> , 180, 108820	7.9	3
11	Exposure of men and lactating women to environmental phenols, phthalates, and DINCH. <i>Chemosphere</i> , <b>2022</b> , 286, 131858	8.4	3
10	Mercury speciation in meconium and associated factors. <i>Environmental Research</i> , <b>2019</b> , 179, 108724	7.9	1
9	Trace elements and APOE polymorphisms in pregnant women and their new-borns. <i>Environment International</i> , <b>2020</b> , 143, 105626	12.9	1
8	Analytical Quality Requirements in Human Biomonitoring Programs: Trace Elements in Human Blood. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	1
7	Assessment of susceptibility to phthalate and DINCH exposure through CYP and UGT single nucleotide polymorphisms.. <i>Environment International</i> , <b>2021</b> , 159, 107046	12.9	1
6	Organohalogen: A persisting burden in Slovenia?. <i>Environmental Research</i> , <b>2021</b> , 198, 111224	7.9	1
5	Risk Assessment of Dietary Exposure to Organophosphorus Flame Retardants in Children by Using HBM-Data. <i>Toxics</i> , <b>2022</b> , 10, 234	4.7	1
4	Polycyclic aromatic hydrocarbons (PAHs) in men and lactating women in Slovenia: Results of the first national human biomonitoring.. <i>International Journal of Hygiene and Environmental Health</i> , <b>2022</b> , 241, 113943	6.9	0
3	Dietary habits of Slovenian inland and coastal primiparous women and fatty acid composition of their human milk samples. <i>Food and Chemical Toxicology</i> , <b>2020</b> , 141, 111299	4.7	0
2	Harmonization of Human Biomonitoring Studies in Europe: Characteristics of the HBM4EU-Aligned Studies Participants. <i>International Journal of Environmental Research and Public Health</i> , <b>2022</b> , 19, 6787	4.6	0
1	Modeling the Association Between Prenatal Exposure to Mercury and Neurodevelopment of Children. <i>Communications in Computer and Information Science</i> , <b>2022</b> , 85-97	0.3	