

# Leisa-Maree Leontjew Toms

## List of Publications by Citations

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32  
papers

1,937  
citations

22  
h-index

35  
g-index

35  
ext. papers

2,139  
ext. citations

9.6  
avg, IF

4.43  
L-index

#	Paper	IF	Citations
32	Levels and trends of PBDEs and HBCDs in the global environment: status at the end of 2012. <i>Environment International</i> , <b>2014</b> , 65, 147-58	12.9	304
31	Serum polybrominated diphenyl ether (PBDE) levels are higher in children (2-5 years of age) than in infants and adults. <i>Environmental Health Perspectives</i> , <b>2009</b> , 117, 1461-5	8.4	150
30	Polyfluoroalkyl chemicals in pooled blood serum from infants, children, and adults in Australia. <i>Environmental Science &amp; Technology</i> , <b>2009</b> , 43, 4194-9	10.3	138
29	Levels of 12 perfluorinated chemicals in pooled Australian serum, collected 2002-2003, in relation to age, gender, and region. <i>Environmental Science &amp; Technology</i> , <b>2006</b> , 40, 3742-8	10.3	133
28	Concentrations of polybrominated diphenyl ethers (PBDEs) in matched samples of human milk, dust and indoor air. <i>Environment International</i> , <b>2009</b> , 35, 864-9	12.9	127
27	The influence of age and gender on triclosan concentrations in Australian human blood serum. <i>Science of the Total Environment</i> , <b>2008</b> , 393, 162-7	10.2	123
26	Higher accumulation of polybrominated diphenyl ethers in infants than in adults. <i>Environmental Science &amp; Technology</i> , <b>2008</b> , 42, 7510-5	10.3	110
25	Novel fluorinated surfactants tentatively identified in firefighters using liquid chromatography quadrupole time-of-flight tandem mass spectrometry and a case-control approach. <i>Environmental Science &amp; Technology</i> , <b>2015</b> , 49, 2434-42	10.3	104
24	Decline in perfluorooctane sulfonate and perfluorooctanoate serum concentrations in an Australian population from 2002 to 2011. <i>Environment International</i> , <b>2014</b> , 71, 74-80	12.9	92
23	Elevated levels of PFOS and PFHxS in firefighters exposed to aqueous film forming foam (AFFF). <i>Environment International</i> , <b>2015</b> , 82, 28-34	12.9	72
22	Use of simple pharmacokinetic modeling to characterize exposure of Australians to perfluorooctanoic acid and perfluorooctane sulfonic acid. <i>Environment International</i> , <b>2010</b> , 36, 390-397	12.9	72
21	Use of pooled samples to assess human exposure to parabens, benzophenone-3 and triclosan in Queensland, Australia. <i>Environment International</i> , <b>2015</b> , 85, 77-83	12.9	59
20	Polybrominated diphenyl ethers (PBDEs) in sediment by salinity and land-use type from Australia. <i>Environment International</i> , <b>2008</b> , 34, 58-66	12.9	53
19	Brominated flame retardants in the Australian population: 1993-2009. <i>Chemosphere</i> , <b>2012</b> , 89, 398-403	8.4	49
18	Triclosan in individual human milk samples from Australia. <i>Chemosphere</i> , <b>2011</b> , 85, 1682-6	8.4	46
17	Historical intake and elimination of polychlorinated biphenyls and organochlorine pesticides by the Australian population reconstructed from biomonitoring data. <i>Environment International</i> , <b>2015</b> , 74, 82-8	12.9	36
16	Concentrations of phthalates and DINCH metabolites in pooled urine from Queensland, Australia. <i>Environment International</i> , <b>2016</b> , 88, 179-186	12.9	33

15	Polybrominated diphenyl ethers (PBDEs) in dust from primary schools in South East Queensland, Australia. <i>Environmental Research</i> , <b>2015</b> , 142, 135-40	7.9	25
14	Short term variability in urinary bisphenol A in Australian children. <i>Environment International</i> , <b>2014</b> , 68, 139-43	12.9	24
13	Environmental health risk assessment of dioxin in foods at the two most severe dioxin hot spots in Vietnam. <i>International Journal of Hygiene and Environmental Health</i> , <b>2015</b> , 218, 471-8	6.9	23
12	Population variation in biomonitoring data for persistent organic pollutants (POPs): an examination of multiple population-based datasets for application to Australian pooled biomonitoring data. <i>Environment International</i> , <b>2014</b> , 68, 127-38	12.9	23
11	Concentrations of organochlorine pesticides in pooled human serum by age and gender. <i>Environmental Research</i> , <b>2017</b> , 154, 10-18	7.9	22
10	Breast cancer and persistent organic pollutants (excluding DDT): a systematic literature review. <i>Environmental Science and Pollution Research</i> , <b>2016</b> , 23, 22385-22407	5.1	21
9	Cross-sectional biomonitoring study of pesticide exposures in Queensland, Australia, using pooled urine samples. <i>Environmental Science and Pollution Research</i> , <b>2016</b> , 23, 23436-23448	5.1	20
8	Assessing infant exposure to persistent organic pollutants via dietary intake in Australia. <i>Food and Chemical Toxicology</i> , <b>2016</b> , 87, 166-71	4.7	18
7	BDE-209 in the Australian Environment: Desktop review. <i>Journal of Hazardous Materials</i> , <b>2016</b> , 320, 194-203	20.3	13
6	Spatial mapping of city-wide PBDE levels using an exponential decay model. <i>Journal of Environmental Monitoring</i> , <b>2012</b> , 14, 643-50		11
5	Temporal trends in serum polybrominated diphenyl ether concentrations in the Australian population, 2002-2013. <i>Environment International</i> , <b>2018</b> , 121, 357-364	12.9	11
4	Assessing exposure to polybrominated diphenyl ethers (PBDEs) for workers in the vicinity of a large recycling facility. <i>Ecotoxicology and Environmental Safety</i> , <b>2013</b> , 92, 222-8	7	10
3	Bisphenol A exposure is not associated with area-level socioeconomic index in Australian children using pooled urine samples. <i>Environmental Science and Pollution Research</i> , <b>2014</b> , 21, 9344-55	5.1	6
2	A systematic review: Impact of endocrine disrupting chemicals exposure on fecundity as measured by time to pregnancy. <i>Environmental Research</i> , <b>2019</b> , 171, 119-133	7.9	6
1	Sustainability of Public Health Interventions to Reduce the Risk of Dioxin Exposure at Severe Dioxin Hot Spots in Vietnam. <i>Journal of Community Health</i> , <b>2015</b> , 40, 652-9		4