

Lesa L Aylward

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

134
papers

4,148
citations

35
h-index

57
g-index

136
ext. papers

4,676
ext. citations

5.6
avg, IF

5.51
L-index

#	Paper	IF	Citations
134	Biomonitoring equivalents: a screening approach for interpreting biomonitoring results from a public health risk perspective. <i>Regulatory Toxicology and Pharmacology</i> , 2007 , 47, 96-109	3.4	178
133	Age as a determinant of phosphate flame retardant exposure of the Australian population and identification of novel urinary PFR metabolites. <i>Environment International</i> , 2015 , 74, 1-8	12.9	172
132	Human biomonitoring assessment values: approaches and data requirements. <i>International Journal of Hygiene and Environmental Health</i> , 2011 , 214, 348-60	6.9	132
131	Guidelines for the derivation of Biomonitoring Equivalents: report from the Biomonitoring Equivalents Expert Workshop. <i>Regulatory Toxicology and Pharmacology</i> , 2008 , 51, S4-15	3.4	132
130	Concentration-dependent TCDD elimination kinetics in humans: toxicokinetic modeling for moderately to highly exposed adults from Seveso, Italy, and Vienna, Austria, and impact on dose estimates for the NIOSH cohort. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2005 , 15, 51-65	6.7	110
129	Evaluation of biomonitoring data from the CDC National Exposure Report in a risk assessment context: perspectives across chemicals. <i>Environmental Health Perspectives</i> , 2013 , 121, 287-94	8.4	106
128	Sources of variability in biomarker concentrations. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2014 , 17, 45-61	8.6	105
127	Dioxin risks in perspective: past, present, and future. <i>Regulatory Toxicology and Pharmacology</i> , 2003 , 37, 202-17	3.4	97
126	Temporal trends in human TCDD body burden: decreases over three decades and implications for exposure levels. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2002 , 12, 319-28	6.7	85
125	Inter- and intra-individual variation in urinary biomarker concentrations over a 6-day sampling period. Part 2: personal care product ingredients. <i>Toxicology Letters</i> , 2014 , 231, 261-9	4.4	84
124	Guidelines for the communication of Biomonitoring Equivalents: report from the Biomonitoring Equivalents Expert Workshop. <i>Regulatory Toxicology and Pharmacology</i> , 2008 , 51, S16-26	3.4	80
123	Variation in urinary flow rates according to demographic characteristics and body mass index in NHANES: potential confounding of associations between health outcomes and urinary biomarker concentrations. <i>Environmental Health Perspectives</i> , 2015 , 123, 293-300	8.4	78
122	Advancing exposure characterization for chemical evaluation and risk assessment. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2010 , 13, 299-313	8.6	78
121	Elevated levels of PFOS and PFHxS in firefighters exposed to aqueous film forming foam (AFFF). <i>Environment International</i> , 2015 , 82, 28-34	12.9	72
120	Human response to dioxin: aryl hydrocarbon receptor (AhR) molecular structure, function, and dose-response data for enzyme induction indicate an impaired human AhR. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2006 , 9, 147-71	8.6	71
119	Using Biomonitoring Equivalents to interpret human biomonitoring data in a public health risk context. <i>Journal of Applied Toxicology</i> , 2009 , 29, 275-88	4.1	70
118	Interpreting variability in population biomonitoring data: role of elimination kinetics. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2012 , 22, 398-408	6.7	68

117	Biomonitoring Equivalents (BE) dossier for cadmium (Cd) (CAS No. 7440-43-9). <i>Regulatory Toxicology and Pharmacology</i> , 2008 , 51, S49-56	3.4	66
116	Relationships of chemical concentrations in maternal and cord blood: a review of available data. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2014 , 17, 175-203	8.6	59
115	Pooled biological specimens for human biomonitoring of environmental chemicals: opportunities and limitations. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2014 , 24, 225-32	6.7	58
114	Mode of action and dose-response framework analysis for receptor-mediated toxicity: The aryl hydrocarbon receptor as a case study. <i>Critical Reviews in Toxicology</i> , 2014 , 44, 83-119	5.7	57
113	Cholinesterase inhibition in chlorpyrifos workers: Characterization of biomarkers of exposure and response in relation to urinary TCPy. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2009 , 19, 634-42	6.7	55
112	Biomonitoring Equivalents for bisphenol A (BPA). <i>Regulatory Toxicology and Pharmacology</i> , 2010 , 58, 18-24	3.4	55
111	Biomonitoring equivalents for inorganic arsenic. <i>Regulatory Toxicology and Pharmacology</i> , 2010 , 58, 1-9	3.4	53
110	Derivation of Biomonitoring Equivalents for di-n-butyl phthalate (DBP), benzylbutyl phthalate (BzBP), and diethyl phthalate (DEP). <i>Regulatory Toxicology and Pharmacology</i> , 2009 , 55, 259-67	3.4	52
109	Mortality rates among trichlorophenol workers with exposure to 2,3,7,8-tetrachlorodibenzo-p-dioxin. <i>American Journal of Epidemiology</i> , 2009 , 170, 501-6	3.8	49
108	Biomonitoring Equivalents (BE) dossier for 2,4-dichlorophenoxyacetic acid (2,4-D) (CAS No. 94-75-7). <i>Regulatory Toxicology and Pharmacology</i> , 2008 , 51, S37-48	3.4	49
107	Biomonitoring Equivalents for selenium. <i>Regulatory Toxicology and Pharmacology</i> , 2014 , 70, 333-9	3.4	45
106	Relative Susceptibility of Animals and Humans to the Cancer Hazard Posed by 2,3,7,8-Tetrachlorodibenzo-p-dioxin Using Internal Measures of Dose. <i>Environmental Science & Technology</i> , 1996 , 30, 3534-3543	10.3	45
105	A pilot study of oral bioavailability of dioxins and furans from contaminated soils: Impact of differential hepatic enzyme activity and species differences. <i>Chemosphere</i> , 2008 , 70, 1774-86	8.4	44
104	Variation in urinary spot sample, 24 h samples, and longer-term average urinary concentrations of short-lived environmental chemicals: implications for exposure assessment and reverse dosimetry. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2017 , 27, 582-590	6.7	43
103	Evaluation of urinary speciated arsenic in NHANES: issues in interpretation in the context of potential inorganic arsenic exposure. <i>Regulatory Toxicology and Pharmacology</i> , 2014 , 69, 49-54	3.4	40
102	Physiologically based pharmacokinetic model for rats and mice orally exposed to chromium. <i>Chemico-Biological Interactions</i> , 2012 , 200, 45-64	5	39
101	Biomonitoring equivalents for DDT/DDE. <i>Regulatory Toxicology and Pharmacology</i> , 2011 , 60, 172-80	3.4	37
100	Human biomonitoring as a pragmatic tool to support health risk management of chemicals--examples under the EU REACH programme. <i>Regulatory Toxicology and Pharmacology</i> , 2011 , 59, 125-32	3.4	36

99	Inter- and intra-individual variation in urinary biomarker concentrations over a 6-day sampling period. Part 1: metals. <i>Toxicology Letters</i> , 2014 , 231, 249-60	4.4	35
98	Age-related trends in urinary excretion of bisphenol A in Australian children and adults: evidence from a pooled sample study using samples of convenience. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2013 , 76, 1039-55	3.2	35
97	Derivation of Biomonitoring Equivalents for di(2-ethylhexyl)phthalate (CAS No. 117-81-7). <i>Regulatory Toxicology and Pharmacology</i> , 2009 , 55, 249-58	3.4	35
96	Biomonitoring Equivalents for triclosan. <i>Regulatory Toxicology and Pharmacology</i> , 2010 , 58, 10-7	3.4	35
95	Interpreting human biomonitoring data in a public health risk context using Biomonitoring Equivalents. <i>International Journal of Hygiene and Environmental Health</i> , 2012 , 215, 145-8	6.9	34
94	Age-specific reference ranges for polychlorinated biphenyls (PCB) based on the NHANES 2001-2002 survey. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2007 , 70, 1873-37 ²		34
93	Perspective on serum dioxin levels in the United States: an evaluation of the NHANES data. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2009 , 19, 435-41	6.7	33
92	Screening of population level biomonitoring data from the Canadian Health Measures Survey in a risk-based context. <i>Toxicology Letters</i> , 2014 , 231, 126-34	4.4	32
91	Physiologically based pharmacokinetic model for humans orally exposed to chromium. <i>Chemico-Biological Interactions</i> , 2013 , 204, 13-27	5	32
90	Biomonitoring equivalents for di-isononyl phthalate (DINP). <i>Regulatory Toxicology and Pharmacology</i> , 2011 , 60, 181-8	3.4	32
89	Urinary DEHP metabolites and fasting time in NHANES. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2011 , 21, 615-24	6.7	31
88	Hexavalent chromium reduction kinetics in rodent stomach contents. <i>Chemosphere</i> , 2012 , 89, 487-93	8.4	30
87	Exposure reconstruction for the TCDD-exposed NIOSH cohort using a concentration- and age-dependent model of elimination. <i>Risk Analysis</i> , 2005 , 25, 945-56	3.9	30
86	Biomonitoring data for 2,4-dichlorophenoxyacetic acid in the United States and Canada: interpretation in a public health risk assessment context using Biomonitoring Equivalents. <i>Environmental Health Perspectives</i> , 2010 , 118, 177-81	8.4	29
85	Biomonitoring Equivalents for interpretation of urinary fluoride. <i>Regulatory Toxicology and Pharmacology</i> , 2015 , 72, 158-67	3.4	28
84	Public health interpretation of trihalomethane blood levels in the United States: NHANES 1999-2004. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2010 , 20, 255-62	6.7	28
83	Per- and polyfluoroalkyl substances (PFAS) in Australia: Current levels and estimated population reference values for selected compounds. <i>International Journal of Hygiene and Environmental Health</i> , 2019 , 222, 387-394	6.9	27
82	Perfluorinated alkyl acids in the serum and follicular fluid of UK women with and without polycystic ovarian syndrome undergoing fertility treatment and associations with hormonal and metabolic parameters. <i>International Journal of Hygiene and Environmental Health</i> , 2018 , 221, 1068-1075	6.9	27

81	Mortality rates among workers exposed to dioxins in the manufacture of pentachlorophenol. <i>Journal of Occupational and Environmental Medicine</i> , 2009 , 51, 1212-9	2	27
80	Biomonitoring Equivalents (BE) dossier for acrylamide (AA) (CAS No. 79-06-1). <i>Regulatory Toxicology and Pharmacology</i> , 2008 , 51, S57-67	3.4	27
79	An evaluation of benchmark dose methodology for non-cancer continuous-data health effects in animals due to exposures to dioxin (TCDD). <i>Regulatory Toxicology and Pharmacology</i> , 2004 , 40, 9-17	3.4	27
78	Advancements in Life Cycle Human Exposure and Toxicity Characterization. <i>Environmental Health Perspectives</i> , 2018 , 126, 125001	8.4	27
77	Chemical-specific screening criteria for interpretation of biomonitoring data for volatile organic compounds (VOCs)--application of steady-state PBPK model solutions. <i>Regulatory Toxicology and Pharmacology</i> , 2010 , 58, 33-44	3.4	26
76	Short term variability in urinary bisphenol A in Australian children. <i>Environment International</i> , 2014 , 68, 139-43	12.9	24
75	Mortality in workers exposed to 2,3,7,8-tetrachlorodibenzo-p-dioxin at a trichlorophenol plant in New Zealand. <i>Journal of Occupational and Environmental Medicine</i> , 2009 , 51, 1049-56	2	24
74	Biomonitoring Equivalents for molybdenum. <i>Regulatory Toxicology and Pharmacology</i> , 2016 , 77, 223-9	3.4	24
73	Evaluation of human biomonitoring data in a health risk based context: An updated analysis of population level data from the Canadian Health Measures Survey. <i>International Journal of Hygiene and Environmental Health</i> , 2020 , 223, 267-280	6.9	24
72	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> , 2014 , 68, 127-38	12.9	23
71	Biomonitoring equivalents for deltamethrin. <i>Regulatory Toxicology and Pharmacology</i> , 2011 , 60, 189-99	3.4	23
70	Biomonitoring-based risk assessment for hexabromocyclododecane (HBCD). <i>International Journal of Hygiene and Environmental Health</i> , 2011 , 214, 179-87	6.9	23
69	Biomonitoring Equivalents (BE) dossier for toluene (CAS No. 108-88-3). <i>Regulatory Toxicology and Pharmacology</i> , 2008 , 51, S27-36	3.4	23
68	Biomonitoring Equivalents for benzene. <i>Regulatory Toxicology and Pharmacology</i> , 2012 , 62, 62-73	3.4	22
67	Urinary excretion and daily intake rates of diethyl phthalate in the general Canadian population. <i>Science of the Total Environment</i> , 2014 , 500-501, 191-8	10.2	21
66	Estimates of cancer potency of 2,3,7,8-tetrachlorodibenzo(p)dioxin using linear and nonlinear dose-response modeling and toxicokinetics. <i>Toxicological Sciences</i> , 2009 , 112, 490-506	4.4	21
65	A mechanism-based cancer risk assessment for 1,4-dichlorobenzene. <i>Regulatory Toxicology and Pharmacology</i> , 2007 , 49, 138-48	3.4	21
64	TCDD exposure-response analysis and risk assessment. <i>Risk Analysis</i> , 2006 , 26, 1059-71	3.9	21

63	Exposure and Toxicity Characterization of Chemical Emissions and Chemicals in Products: Global Recommendations and Implementation in USEtox. <i>International Journal of Life Cycle Assessment</i> , 2021 , 26, 899-915	4.6	20
62	2,4-D exposure and risk assessment: comparison of external dose and biomonitoring based approaches. <i>Regulatory Toxicology and Pharmacology</i> , 2012 , 64, 481-9	3.4	19
61	Consideration of dosimetry in evaluation of ToxCast data. <i>Journal of Applied Toxicology</i> , 2011 , 31, 741-514.1	4.1	19
60	Biomonitoring equivalents for hexachlorobenzene. <i>Regulatory Toxicology and Pharmacology</i> , 2010 , 58, 25-32	3.4	19
59	Elimination rates of dioxin congeners in former chlorophenol workers from Midland, Michigan. <i>Environmental Health Perspectives</i> , 2013 , 121, 39-45	8.4	18
58	Derivation of Biomonitoring Equivalents for cyfluthrin. <i>Regulatory Toxicology and Pharmacology</i> , 2009 , 55, 268-75	3.4	18
57	Biomonitoring Equivalents (BE) dossier for trihalomethanes. <i>Regulatory Toxicology and Pharmacology</i> , 2008 , 51, S68-77	3.4	18
56	Derivation of biomonitoring equivalent (BE) values for 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD) and related compounds: a screening tool for interpretation of biomonitoring data in a risk assessment context. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2008 , 71, 1499-508	3.2	18
55	Is age an independent risk factor for chemically induced acute myelogenous leukemia in children?. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2007 , 10, 379-400	8.6	18
54	Screening-level Biomonitoring Equivalents for tiered interpretation of urinary 3-phenoxybenzoic acid (3-PBA) in a risk assessment context. <i>Regulatory Toxicology and Pharmacology</i> , 2018 , 92, 29-38	3.4	18
53	Persistent organic pollutants in matched breast milk and infant faeces samples. <i>Chemosphere</i> , 2015 , 118, 309-14	8.4	17
52	Serum measures of hexabromocyclododecane (HBCDD) and polybrominated diphenyl ethers (PBDEs) in reproductive-aged women in the United Kingdom. <i>Environmental Research</i> , 2019 , 177, 108637	7.9	16
51	Interpreting biomonitoring data for 2,4-dichlorophenoxyacetic acid: Update to Biomonitoring Equivalents and population biomonitoring data. <i>Regulatory Toxicology and Pharmacology</i> , 2015 , 73, 765-94	3.4	16
50	Evaluation of NHANES biomonitoring data for volatile organic chemicals in blood: application of chemical-specific screening criteria. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2012 , 22, 24-34	6.7	16
49	Biomonitoring equivalents for 2,2',4,4',5-pentabromodiphenylether (PBDE-99). <i>Regulatory Toxicology and Pharmacology</i> , 2011 , 60, 165-71	3.4	15
48	Toxicokinetics of 2,3,7,8-TCDF and 2,3,4,7,8-PeCDF in mink (<i>Mustela vison</i>) at ecologically relevant exposures. <i>Toxicological Sciences</i> , 2008 , 105, 33-43	4.4	14
47	Issues in risk assessment for developmental effects of 2,3,7,8-tetrachlorodibenzo-p-dioxin and related compounds. <i>Toxicological Sciences</i> , 2005 , 87, 3-10	4.4	14
46	Pesticide metabolite concentrations in Queensland pre-schoolers - Exposure trends related to age and sex using urinary biomarkers. <i>Environmental Research</i> , 2019 , 176, 108532	7.9	12

45	Introduction to the Biomonitoring Equivalents Pilot Project: development of guidelines for the derivation and communication of Biomonitoring Equivalents. <i>Regulatory Toxicology and Pharmacology</i> , 2008 , 51, S1-2	3.4	12
44	Sex ratio of the offspring of Sprague-Dawley rats exposed to 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD) in utero and lactationally in a three-generation study. <i>Toxicology and Applied Pharmacology</i> , 2006 , 216, 29-33	4.6	12
43	Integration of biomonitoring data into risk assessment. <i>Current Opinion in Toxicology</i> , 2018 , 9, 14-20	4.4	12
42	A margin-of-exposure approach to assessment of noncancer risks of dioxins based on human exposure and response data. <i>Environmental Health Perspectives</i> , 2008 , 116, 1344-51	8.4	11
41	Temporal trends in serum polybrominated diphenyl ether concentrations in the Australian population, 2002-2013. <i>Environment International</i> , 2018 , 121, 357-364	12.9	11
40	"Intrinsic" elimination rate and dietary intake estimates for selected indicator PCBs: toxicokinetic modeling using serial sampling data in US subjects, 2005-2010. <i>Chemosphere</i> , 2014 , 110, 48-52	8.4	10
39	Does dioxin exert toxic effects in humans at or near current background body levels?: An evidence-based conclusion. <i>Human and Experimental Toxicology</i> , 2006 , 25, 99-105	3.4	10
38	Quantitative Property-Property Relationship for Screening-Level Prediction of Intrinsic Clearance: A Tool for Exposure Modeling for High-Throughput Toxicity Screening Data. <i>Applied in Vitro Toxicology</i> , 2015 , 1, 140-146	1.3	9
37	Relative cancer potencies of selected dioxin-like compounds on a body-burden basis: comparison to current toxic equivalency factors (TEFs). <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2006 , 69, 907-17	3.2	9
36	Exposure to selected preservatives in personal care products: case study comparison of exposure models and observational biomonitoring data. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020 , 30, 28-41	6.7	9
35	Biomonitoring Equivalents for interpretation of urinary iodine. <i>Regulatory Toxicology and Pharmacology</i> , 2018 , 94, 40-46	3.4	8
34	Development of screening tools for the interpretation of chemical biomonitoring data. <i>Journal of Toxicology</i> , 2012 , 2012, 941082	3.1	8
33	Tissue distribution of dioxin-like compounds: potential impacts on systemic relative potency estimates. <i>Toxicology Letters</i> , 2013 , 220, 294-302	4.4	8
32	Assessment of margin of exposure based on biomarkers in blood: an exploratory analysis. <i>Regulatory Toxicology and Pharmacology</i> , 2011 , 61, 44-52	3.4	8
31	Correlates of serum dioxin to self-reported exposure factors. <i>Environmental Research</i> , 2010 , 110, 131-6	7.9	8
30	The relative susceptibility of animals and humans to the carcinogenic hazard posed by exposure to 2,3,7,8-TCDD: an analysis using standard and internal measures of dose. <i>Chemosphere</i> , 1997 , 34, 1507-22	8.4	8
29	Application of human biomonitoring (HBM) of chemical exposure in the characterisation of health risks under REACH. <i>International Journal of Hygiene and Environmental Health</i> , 2012 , 215, 238-41	6.9	7
28	TCDD exposure estimation for workers at a New Zealand 2,4,5-T manufacturing facility based on serum sampling data. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2010 , 20, 417-26	6.7	7

27	Monthly variation in faeces: blood concentration ratio of persistent organic pollutants over the first year of life: a case study of one infant. <i>Environmental Research</i> , 2016 , 147, 259-68	7.9	6
26	Interpreting estrogen screening assays in the context of potency and human exposure relative to natural exposures to phytoestrogens. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2014 , 101, 114-24		6
25	California biomonitoring data: Comparison to NHANES and interpretation in a risk assessment context. <i>Regulatory Toxicology and Pharmacology</i> , 2015 , 73, 875-84	3.4	6
24	Hepatic P450 enzyme activity, tissue morphology and histology of mink (<i>Mustela vison</i>) exposed to polychlorinated dibenzofurans. <i>Archives of Environmental Contamination and Toxicology</i> , 2009 , 57, 416-23	3.2	6
23	Estimates of cancer potency of 2,3,4,7,8-pentachlorodibenzofuran using both nonlinear and linear approaches. <i>Toxicological Sciences</i> , 2008 , 106, 519-37	4.4	6
22	Phthalate esters in face masks and associated inhalation exposure risk. <i>Journal of Hazardous Materials</i> , 2022 , 423, 127001	12.8	6
21	Environmental chemicals in people: challenges in interpreting biomonitoring information. <i>Journal of Environmental Health</i> , 2008 , 70, 61-4	0.4	6
20	How Many Urine Samples Are Needed to Accurately Assess Exposure to Non-Persistent Chemicals? The Biomarker Reliability Assessment Tool (BRAT) for Scientists, Research Sponsors, and Risk Managers. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	5
19	Biomonitoring Equivalents for interpretation of silver biomonitoring data in a risk assessment context. <i>International Journal of Hygiene and Environmental Health</i> , 2016 , 219, 521-6	6.9	5
18	Application of pharmacokinetic modelling for 2,3,7,8-tetrachlorodibenzo-p-dioxin exposure assessment. <i>SAR and QSAR in Environmental Research</i> , 2014 , 25, 873-90	3.5	5
17	Biomarkers of Environmental Exposures in Blood 2019 , 376-385		4
16	Background concentrations of dioxins, furans, and PCBs in Sprague-Dawley rats and juvenile swine. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2004 , 67, 845-50	3.2	4
15	Association of endocrine active environmental compounds with body mass index and weight loss following bariatric surgery. <i>Clinical Endocrinology</i> , 2020 , 93, 280-287	3.4	3
14	Persistent organic pollutants in infants and toddlers: Relationship between concentrations in matched plasma and faecal samples. <i>Environment International</i> , 2017 , 107, 82-88	12.9	3
13	Mortality risk among workers with exposure to dioxins. <i>Occupational Medicine</i> , 2016 , 66, 706-712	2.1	3
12	Nondestructive scat sampling in assessment of mink (<i>Mustela vison</i>) exposed to polychlorinated dibenzofurans (PCDFs). <i>Archives of Environmental Contamination and Toxicology</i> , 2008 , 55, 529-37	3.2	2
11	Cohort study of workers at a New Zealand agrochemical plant to assess the effect of dioxin exposure on mortality. <i>BMJ Open</i> , 2018 , 8, e019243	3	2
10	Comment on Relative Susceptibility of Animals and Humans to the Cancer Hazard Posed by 2,3,7,8-Tetrachlorodibenzo-p-dioxin Using Internal Measures of Dose. <i>Environmental Science & Technology</i> , 1998 , 32, 549-550	10.3	1

9	Response to Comment on Relative Susceptibility of Animals and Humans to the Cancer Hazard Posed by 2,3,7,8-Tetrachlorodibenzo-p-dioxin Using Internal Measures of Dose <i>Environmental Science & Technology</i> , 1998 , 32, 551-552	10.3	1
8	Comparison of lipid-normalised concentrations of persistent organic pollutants (POPs) between serum and adipose tissue. <i>International Journal of Hygiene and Environmental Health</i> , 2021 , 236, 113801	6.9	0
7	Pesticide exposure in New Zealand school-aged children: Urinary concentrations of biomarkers and assessment of determinants.. <i>Environment International</i> , 2022 , 163, 107206	12.9	0
6	Biomonitoring of per- and polyfluoroalkyl substances (PFAS) exposure in firefighters: Study design and lessons learned from stakeholder and participant engagement.. <i>International Journal of Hygiene and Environmental Health</i> , 2022 , 242, 113966	6.9	0
5	Biomonitoring for POPs 2014 , 163-197		
4	THREE AUTHORS REPLY. <i>American Journal of Epidemiology</i> , 2010 , 171, 130-131	3.8	
3	Comment on "Chronic disease and early exposure to air-borne mixtures. 2. Exposure assessment". <i>Environmental Science & Technology</i> , 2008 , 42, 2201; author reply 2202-3	10.3	
2	Estimating Past Dioxin Exposure: Response to Steenland and Bartell. <i>Risk Analysis</i> , 2007 , 27, 9-10	3.9	
1	Re: analysis of dioxin cancer threshold. <i>Environmental Health Perspectives</i> , 2003 , 111, A510	8.4	