

Lesa L Aylward

List of Publications by Year in descending order

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134
papers

5,220
citations

66234

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h-index

106150

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docs citations

136
times ranked

4649
citing authors

#	ARTICLE	IF	CITATIONS
1	Phthalate esters in face masks and associated inhalation exposure risk. <i>Journal of Hazardous Materials</i> , 2022, 423, 127001.	6.5	37
2	Pesticide exposure in New Zealand school-aged children: Urinary concentrations of biomarkers and assessment of determinants. <i>Environment International</i> , 2022, 163, 107206.	4.8	12
3	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.	2.1	3
4	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.	2.2	58
5	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.	2.1	6
6	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.	1.8	10
7	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.	2.1	47
8	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, 9102.	1.2	7
9	Association of endocrine active environmental compounds with body mass index and weight loss following bariatric surgery. <i>Clinical Endocrinology</i> , 2020, 93, 280-287.	1.2	8
10	Biomarkers of Environmental Exposures in Blood. , 2019, , 376-385.		6
11	Serum measures of hexabromocyclododecane (HBCDD) and polybrominated diphenyl ethers (PBDEs) in reproductive-aged women in the United Kingdom. <i>Environmental Research</i> , 2019, 177, 108631.	3.7	33
12	Pesticide metabolite concentrations in Queensland pre-schoolers – Exposure trends related to age and sex using urinary biomarkers. <i>Environmental Research</i> , 2019, 176, 108532.	3.7	24
13	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.	2.1	51
14	Biomonitoring Equivalents for interpretation of urinary iodine. <i>Regulatory Toxicology and Pharmacology</i> , 2018, 94, 40-46.	1.3	12
15	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.	1.3	29
16	Advancements in Life Cycle Human Exposure and Toxicity Characterization. <i>Environmental Health Perspectives</i> , 2018, 126, 125001.	2.8	44
17	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.	0.8	4
18	Temporal trends in serum polybrominated diphenyl ether concentrations in the Australian population, 2002–2013. <i>Environment International</i> , 2018, 121, 357-364.	4.8	18

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19	Integration of biomonitoring data into risk assessment. <i>Current Opinion in Toxicology</i> , 2018, 9, 14-20.	2.6	15
20	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.	2.1	52
21	Persistent organic pollutants in infants and toddlers: Relationship between concentrations in matched plasma and faecal samples. <i>Environment International</i> , 2017, 107, 82-88.	4.8	5
22	Variation in urinary spot sample, 24h 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.	1.8	65
23	Mortality risk among workers with exposure to dioxins. <i>Occupational Medicine</i> , 2016, 66, 706-712.	0.8	7
24	Biomonitoring Equivalents for molybdenum. <i>Regulatory Toxicology and Pharmacology</i> , 2016, 77, 223-229.	1.3	40
25	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, 259-268.	3.7	7
26	Biomonitoring Equivalents for interpretation of silver biomonitoring data in a risk assessment context. <i>International Journal of Hygiene and Environmental Health</i> , 2016, 219, 521-526.	2.1	5
27	California biomonitoring data: Comparison to NHANES and interpretation in a risk assessment context. <i>Regulatory Toxicology and Pharmacology</i> , 2015, 73, 875-884.	1.3	12
28	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.	0.6	9
29	Elevated levels of PFOS and PFHxS in firefighters exposed to aqueous film forming foam (AFFF). <i>Environment International</i> , 2015, 82, 28-34.	4.8	130
30	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.	2.8	89
31	Biomonitoring Equivalents for interpretation of urinary fluoride. <i>Regulatory Toxicology and Pharmacology</i> , 2015, 72, 158-167.	1.3	42
32	Interpreting biomonitoring data for 2,4-dichlorophenoxyacetic acid: Update to Biomonitoring Equivalents and population biomonitoring data. <i>Regulatory Toxicology and Pharmacology</i> , 2015, 73, 765-769.	1.3	17
33	Persistent organic pollutants in matched breast milk and infant faeces samples. <i>Chemosphere</i> , 2015, 118, 309-314.	4.2	22
34	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.	4.8	211
35	Pooled biological specimens for human biomonitoring of environmental chemicals: Opportunities and limitations. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2014, 24, 225-232.	1.8	73
36	Urinary excretion and daily intake rates of diethyl phthalate in the general Canadian population. <i>Science of the Total Environment</i> , 2014, 500-501, 191-198.	3.9	29

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37	Application of pharmacokinetic modelling for 2,3,7,8-tetrachlorodibenzo- <i>p</i> -dioxin exposure assessment. SAR and QSAR in Environmental Research, 2014, 25, 873-890.	1.0	7
38	Inter- and intra-individual variation in urinary biomarker concentrations over a 6-day sampling period. Part 2: Personal care product ingredients. Toxicology Letters, 2014, 231, 261-269.	0.4	96
39	Inter- and intra-individual variation in urinary biomarker concentrations over a 6-day sampling period. Part 1: Metals. Toxicology Letters, 2014, 231, 249-260.	0.4	42
40	Short term variability in urinary bisphenol A in Australian children. Environment International, 2014, 68, 139-143.	4.8	26
41	Relationships of Chemical Concentrations in Maternal and Cord Blood: A Review of Available Data. Journal of Toxicology and Environmental Health - Part B: Critical Reviews, 2014, 17, 175-203.	2.9	77
42	Biomonitoring for POPs. , 2014, , 163-197.		0
43	Mode of action and dose-response framework analysis for receptor-mediated toxicity: The aryl hydrocarbon receptor as a case study. Critical Reviews in Toxicology, 2014, 44, 83-119.	1.9	69
44	Interpreting Estrogen Screening Assays in the Context of Potency and Human Exposure Relative to Natural Exposures to Phytoestrogens. Birth Defects Research Part B: Developmental and Reproductive Toxicology, 2014, 101, 114-124.	1.4	6
45	Screening of population level biomonitoring data from the Canadian Health Measures Survey in a risk-based context. Toxicology Letters, 2014, 231, 126-134.	0.4	43
46	Sources of Variability in Biomarker Concentrations. Journal of Toxicology and Environmental Health - Part B: Critical Reviews, 2014, 17, 45-61.	2.9	133
47	Biomonitoring Equivalents for selenium. Regulatory Toxicology and Pharmacology, 2014, 70, 333-339.	1.3	65
48	Intrinsic elimination rate and dietary intake estimates for selected indicator PCBs: Toxicokinetic modeling using serial sampling data in US subjects, 2005-2010. Chemosphere, 2014, 110, 48-52.	4.2	14
49	Population variation in biomonitoring data for persistent organic pollutants (POPs): An examination of multiple population-based datasets for application to Australian pooled biomonitoring data. Environment International, 2014, 68, 127-138.	4.8	24
50	Evaluation of urinary speciated arsenic in NHANES: Issues in interpretation in the context of potential inorganic arsenic exposure. Regulatory Toxicology and Pharmacology, 2014, 69, 49-54.	1.3	47
51	Physiologically based pharmacokinetic model for humans orally exposed to chromium. Chemico-Biological Interactions, 2013, 204, 13-27.	1.7	37
52	Tissue distribution of dioxin-like compounds: Potential impacts on systemic relative potency estimates. Toxicology Letters, 2013, 220, 294-302.	0.4	10
53	Age-Related Trends in Urinary Excretion of Bisphenol A in Australian Children and Adults: Evidence from a Pooled Sample Study Using Samples of Convenience. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2013, 76, 1039-1055.	1.1	44
54	Elimination Rates of Dioxin Congeners in Former Chlorophenol Workers from Midland, Michigan. Environmental Health Perspectives, 2013, 121, 39-45.	2.8	20

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55	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, 287-294.	2.8	126
56	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.	1.8	19
57	Interpreting variability in population biomonitoring data: Role of elimination kinetics. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2012, 22, 398-408.	1.8	78
58	Physiologically based pharmacokinetic model for rats and mice orally exposed to chromium. <i>Chemico-Biological Interactions</i> , 2012, 200, 45-64.	1.7	51
59	2,4-D Exposure and risk assessment: Comparison of external dose and biomonitoring based approaches. <i>Regulatory Toxicology and Pharmacology</i> , 2012, 64, 481-489.	1.3	20
60	Hexavalent chromium reduction kinetics in rodent stomach contents. <i>Chemosphere</i> , 2012, 89, 487-493.	4.2	34
61	Development of Screening Tools for the Interpretation of Chemical Biomonitoring Data. <i>Journal of Toxicology</i> , 2012, 2012, 1-10.	1.4	11
62	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, 238-241.	2.1	9
63	Interpreting human biomonitoring data in a public health risk context using Biomonitoring Equivalents. <i>International Journal of Hygiene and Environmental Health</i> , 2012, 215, 145-148.	2.1	37
64	Biomonitoring Equivalents for benzene. <i>Regulatory Toxicology and Pharmacology</i> , 2012, 62, 62-73.	1.3	30
65	Urinary DEHP metabolites and fasting time in NHANES. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2011, 21, 615-624.	1.8	34
66	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, 125-132.	1.3	49
67	Biomonitoring Equivalents for 2,2,4,4,5-pentabromodiphenylether (PBDE-99). <i>Regulatory Toxicology and Pharmacology</i> , 2011, 60, 165-171.	1.3	20
68	Biomonitoring Equivalents for DDT/DDE. <i>Regulatory Toxicology and Pharmacology</i> , 2011, 60, 172-180.	1.3	47
69	Biomonitoring Equivalents for di-isononyl phthalate (DINP). <i>Regulatory Toxicology and Pharmacology</i> , 2011, 60, 181-188.	1.3	37
70	Biomonitoring Equivalents for deltamethrin. <i>Regulatory Toxicology and Pharmacology</i> , 2011, 60, 189-199.	1.3	35
71	Assessment of margin of exposure based on biomarkers in blood: An exploratory analysis. <i>Regulatory Toxicology and Pharmacology</i> , 2011, 61, 44-52.	1.3	9
72	Biomonitoring-based risk assessment for hexabromocyclododecane (HBCD). <i>International Journal of Hygiene and Environmental Health</i> , 2011, 214, 179-187.	2.1	30

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73	Human biomonitoring assessment values: Approaches and data requirements. <i>International Journal of Hygiene and Environmental Health</i> , 2011, 214, 348-360.	2.1	156
74	Consideration of dosimetry in evaluation of <sc>ToxCast</sc> data. <i>Journal of Applied Toxicology</i> , 2011, 31, 741-751.	1.4	19
75	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.	1.3	30
76	Biomonitoring Equivalents for inorganic arsenic. <i>Regulatory Toxicology and Pharmacology</i> , 2010, 58, 1-9.	1.3	71
77	Biomonitoring equivalents for hexachlorobenzene. <i>Regulatory Toxicology and Pharmacology</i> , 2010, 58, 25-32.	1.3	27
78	Biomonitoring Equivalents for triclosan. <i>Regulatory Toxicology and Pharmacology</i> , 2010, 58, 10-17.	1.3	35
79	Biomonitoring Equivalents for bisphenol A (BPA). <i>Regulatory Toxicology and Pharmacology</i> , 2010, 58, 18-24.	1.3	65
80	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, 417-426.	1.8	7
81	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, 255-262.	1.8	34
82	THREE AUTHORS REPLY. <i>American Journal of Epidemiology</i> , 2010, 171, 130-131.	1.6	0
83	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, 177-181.	2.8	36
84	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.	2.9	87
85	Correlates of serum dioxin to self-reported exposure factors. <i>Environmental Research</i> , 2010, 110, 131-136.	3.7	10
86	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.	1.4	23
87	Mortality Rates Among Trichlorophenol Workers With Exposure to 2,3,7,8-Tetrachlorodibenzo-p-dioxin. <i>American Journal of Epidemiology</i> , 2009, 170, 501-506.	1.6	53
88	Derivation of Biomonitoring Equivalents for di(2-ethylhexyl)phthalate (CAS No. 117-81-7). <i>Regulatory Toxicology and Pharmacology</i> , 2009, 55, 249-258.	1.3	38
89	Derivation of Biomonitoring Equivalents for cyfluthrin. <i>Regulatory Toxicology and Pharmacology</i> , 2009, 55, 268-275.	1.3	25
90	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, 259-267.	1.3	56

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91	Using Biomonitoring Equivalents to interpret human biomonitoring data in a public health risk context. <i>Journal of Applied Toxicology</i> , 2009, 29, 275-288.	1.4	81
92	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, 416-425.	2.1	6
93	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, 634-642.	1.8	72
94	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, 435-441.	1.8	37
95	Mortality Rates Among Workers Exposed to Dioxins in the Manufacture of Pentachlorophenol. <i>Journal of Occupational and Environmental Medicine</i> , 2009, 51, 1212-1219.	0.9	30
96	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, 1049-1056.	0.9	27
97	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, 529-537.	2.1	3
98	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-S2.	1.3	12
99	Guidelines for the derivation of Biomonitoring Equivalents: Report from the Biomonitoring Equivalents Expert Workshop. <i>Regulatory Toxicology and Pharmacology</i> , 2008, 51, S4-S15.	1.3	147
100	Biomonitoring Equivalents (BE) dossier for trihalomethanes. <i>Regulatory Toxicology and Pharmacology</i> , 2008, 51, S68-S77.	1.3	18
101	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-S48.	1.3	51
102	Guidelines for the communication of Biomonitoring Equivalents: Report from the Biomonitoring Equivalents Expert Workshop. <i>Regulatory Toxicology and Pharmacology</i> , 2008, 51, S16-S26.	1.3	99
103	Biomonitoring Equivalents (BE) dossier for cadmium (Cd) (CAS No. 7440-43-9). <i>Regulatory Toxicology and Pharmacology</i> , 2008, 51, S49-S56.	1.3	82
104	Biomonitoring Equivalents (BE) dossier for toluene (CAS No. 108-88-3). <i>Regulatory Toxicology and Pharmacology</i> , 2008, 51, S27-S36.	1.3	26
105	Biomonitoring Equivalents (BE) dossier for acrylamide (AA) (CAS No. 79-06-1). <i>Regulatory Toxicology and Pharmacology</i> , 2008, 51, S57-S67.	1.3	36
106	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, 1774-1786.	4.2	47
107	Comment on "Chronic Disease and Early Exposure to Air-Borne Mixtures. 2. Exposure Assessment". <i>Environmental Science & Technology</i> , 2008, 42, 2201-2201.	4.6	0
108	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.	1.4	16

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109	Estimates of Cancer Potency of 2,3,4,7,8-Pentachlorodibenzofuran Using Both Nonlinear and Linear Approaches. <i>Toxicological Sciences</i> , 2008, 106, 519-537.	1.4	6
110	Derivation of Biomonitoring Equivalent (BE) Values for 2,3,7,8-Tetrachlorodibenzo- <i>p</i> -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, 1499-1508.	1.1	20
111	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, 1344-1351.	2.8	11
112	Environmental chemicals in people: challenges in interpreting biomonitoring information. <i>Journal of Environmental Health</i> , 2008, 70, 61-4.	0.5	9
113	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.	2.9	21
114	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, 1873-1877.	1.1	37
115	Estimating Past Dioxin Exposure: Response to Steenland and Bartell. <i>Risk Analysis</i> , 2007, 27, 9-10.	1.5	0
116	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.	1.3	219
117	A mechanism-based cancer risk assessment for 1,4-dichlorobenzene. <i>Regulatory Toxicology and Pharmacology</i> , 2007, 49, 138-148.	1.3	26
118	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, 147-171.	2.9	85
119	TCDD Exposure-Response Analysis and Risk Assessment. <i>Risk Analysis</i> , 2006, 26, 1059-1071.	1.5	23
120	Sex ratio of the offspring of Sprague-Dawley rats exposed to 2,3,7,8-tetrachlorodibenzo- <i>p</i> -dioxin (TCDD) in utero and lactationally in a three-generation study. <i>Toxicology and Applied Pharmacology</i> , 2006, 216, 29-33.	1.3	16
121	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.	1.1	13
122	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, 907-917.	1.1	9
123	Exposure Reconstruction for the TCDD-Exposed NIOSH Cohort Using a Concentration- and Age-Dependent Model of Elimination. <i>Risk Analysis</i> , 2005, 25, 945-956.	1.5	33
124	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.	1.8	127
125	Issues in Risk Assessment for Developmental Effects of 2,3,7,8-Tetrachlorodibenzo- <i>p</i> -Dioxin and Related Compounds. <i>Toxicological Sciences</i> , 2005, 87, 3-10.	1.4	17
126	RAPID COMMUNICATION: 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, 845-850.	1.1	4

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127	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.	1.3	34
128	Dioxin risks in perspective: past, present, and future. <i>Regulatory Toxicology and Pharmacology</i> , 2003, 37, 202-217.	1.3	111
129	Re: analysis of dioxin cancer threshold.. <i>Environmental Health Perspectives</i> , 2003, 111, A510.	2.8	0
130	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, 319-328.	1.8	98
131	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.	4.6	1
132	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.	4.6	1
133	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, 1507-1522.	4.2	10
134	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.	4.6	51