

# CITATION REPORT

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Estimated daily intake and cumulative risk assessment of phthalate diesters in a Belgian general population

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#	Paper	IF	Citations
96	Phthalate Metabolites, Hydroxy-Polycyclic Aromatic Hydrocarbons, and Bisphenol Analogues in Bovine Urine Collected from China, India, and the United States.		
95	Human biomonitoring of phthalate exposure in Austrian children and adults and cumulative risk assessment. <i>International Journal of Hygiene and Environmental Health</i> , <b>2015</b> , 218, 489-99	6.9	82
94	Urinary excretion of phthalate metabolites in school children of China: implication for cumulative risk assessment of phthalate exposure. <i>Environmental Science &amp; Technology</i> , <b>2015</b> , 49, 1120-9	10.3	73
93	Concentrations of phthalates in bottled water under common storage conditions: Do they pose a health risk to children?. <i>Food Research International</i> , <b>2015</b> , 69, 256-265	7	52
92	Sensitive liquid chromatography-tandem mass spectrometry method for the simultaneous determination of benzyl butyl phthalate and its metabolites, monobenzyl phthalate and monobutyl phthalate, in rat plasma, urine, and various tissues collected from a toxicokinetic study. <i>Analytical and Bioanalytical Chemistry</i> , <b>2015</b> , 467, 7391-400	4.4	6
91	Temporal variability of urinary concentrations of phthalate metabolites, parabens and benzophenone-3 in a Belgian adult population. <i>Environmental Research</i> , <b>2015</b> , 142, 414-23	7.9	38
90	Approaches to Children's Exposure Assessment: Case Study with Diethylhexylphthalate (DEHP). <i>International Journal of Environmental Research and Public Health</i> , <b>2016</b> , 13,	4.6	25
89	Effects of high di(2-ethylhexyl) phthalate (DEHP) exposure due to tainted food intake on pre-pubertal growth characteristics in a Taiwanese population. <i>Environmental Research</i> , <b>2016</b> , 149, 197-209	7.9	22
88	Regulatory assessment of chemical mixtures: Requirements, current approaches and future perspectives. <i>Regulatory Toxicology and Pharmacology</i> , <b>2016</b> , 80, 321-34	3.4	139
87	Evaluation of exposure to phthalate esters and DINCH in urine and nails from a Norwegian study population. <i>Environmental Research</i> , <b>2016</b> , 151, 80-90	7.9	58
86	Are nails a valuable non-invasive alternative for estimating human exposure to phthalate esters?. <i>Environmental Research</i> , <b>2016</b> , 151, 184-194	7.9	13
85	Dietary exposure and human risk assessment of phthalate esters based on total diet study in Cambodia. <i>Environmental Research</i> , <b>2016</b> , 150, 423-430	7.9	25
84	Indoor phthalate concentration in residential apartments in Chongqing, China: Implications for preschool children's exposure and risk assessment. <i>Atmospheric Environment</i> , <b>2016</b> , 127, 34-45	5.3	74
83	Phthalate metabolites in urine of Chinese young adults: Concentration, profile, exposure and cumulative risk assessment. <i>Science of the Total Environment</i> , <b>2016</b> , 543, 19-27	10.2	72
82	Urinary concentrations of 25 phthalate metabolites in Brazilian children and their association with oxidative DNA damage. <i>Science of the Total Environment</i> , <b>2017</b> , 586, 152-162	10.2	92
81	Adverse child health impacts resulting from food adulterations in the Greater China Region. <i>Journal of the Science of Food and Agriculture</i> , <b>2017</b> , 97, 3897-3916	4.3	6
80	Phthalate Sample Preparation Methods and Analysis in Food and Food Packaging: a Review. <i>Food Analytical Methods</i> , <b>2017</b> , 10, 3790-3814	3.4	21

79	Estimated Daily Intake and Cumulative Risk Assessment of Phthalates in the General Taiwanese after the 2011 DEHP Food Scandal. <i>Scientific Reports</i> , <b>2017</b> , 7, 45009	4.9	36
78	Cumulative risk assessment of phthalates associated with birth outcomes in pregnant Chinese women: A prospective cohort study. <i>Environmental Pollution</i> , <b>2017</b> , 222, 549-556	9.3	44
77	Cumulative effects of antiandrogenic chemical mixtures and their relevance to human health risk assessment. <i>International Journal of Hygiene and Environmental Health</i> , <b>2017</b> , 220, 179-188	6.9	67
76	Aggregating exposures & cumulating risk for semivolatile organic compounds: A review. <i>Environmental Research</i> , <b>2017</b> , 158, 649-659	7.9	8
75	Urinary phthalate metabolites over the first 15 months of life and risk assessment - CHECK cohort study. <i>Science of the Total Environment</i> , <b>2017</b> , 607-608, 881-887	10.2	15
74	Phthalates. <b>2017</b> , 829-856		1
73	Neural Mechanisms Underlying the Disruption of Male Courtship Behavior by Adult Exposure to Di(2-ethylhexyl) Phthalate in Mice. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 097001	8.4	32
72	An Overview of Literature Topics Related to Current Concepts, Methods, Tools, and Applications for Cumulative Risk Assessment (2007-2016). <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	27
71	Phthalates in Electronics: The Risks and the Alternatives. <i>IEEE Access</i> , <b>2018</b> , 6, 6232-6242	3.5	14
70	Urinary phthalate metabolites and environmental phenols in university students in South China. <i>Environmental Research</i> , <b>2018</b> , 165, 32-39	7.9	27
69	Association between fetal exposure to phthalate endocrine disruptor and genome-wide DNA methylation at birth. <i>Environmental Research</i> , <b>2018</b> , 162, 261-270	7.9	29
68	Cohort Profile: The Taiwan Maternal and Infant Cohort Study (TMICS) of phthalate exposure and health risk assessment. <i>International Journal of Epidemiology</i> , <b>2018</b> , 47, 1047-1047j	7.8	7
67	Dietary exposure of the Chinese population to phthalate esters by a Total Diet Study. <i>Food Control</i> , <b>2018</b> , 89, 314-321	6.2	26
66	Love Song Blues: DEHP Alters Courtship Vocalizations in Mice. <i>Environmental Health Perspectives</i> , <b>2018</b> , 126, 014001	8.4	1
65	Predictors of urinary antibiotics in children of Shanghai and health risk assessment. <i>Environment International</i> , <b>2018</b> , 121, 507-514	12.9	24
64	Biomonitoring and Subsequent Risk Assessment of Combined Exposure to Phthalates in Iranian Children and Adolescents. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	12
63	Exposure of Adults to Antibiotics in a Shanghai Suburban Area and Health Risk Assessment: A Biomonitoring-Based Study. <i>Environmental Science &amp; Technology</i> , <b>2018</b> , 52, 13942-13950	10.3	32
62	Current EU research activities on combined exposure to multiple chemicals. <i>Environment International</i> , <b>2018</b> , 120, 544-562	12.9	119

61	The concentrations and cumulative risk assessment of phthalates in general population from Shanghai: The comparison between groups with different ages. <i>Science of the Total Environment</i> , <b>2018</b> , 637-638, 871-880	10.2	17
60	Temporal Variability of Cumulative Risk Assessment on Phthalates in Chinese Pregnant Women: Repeated Measurement Analysis. <i>Environmental Science &amp; Technology</i> , <b>2018</b> , 52, 6585-6591	10.3	16
59	Implication of dietary phthalates in breast cancer. A systematic review. <i>Food and Chemical Toxicology</i> , <b>2018</b> , 118, 667-674	4.7	37
58	Prenatal exposure to phthalates and neurocognitive development in children at two years of age. <i>Environment International</i> , <b>2019</b> , 131, 105023	12.9	32
57	Human exposure to phthalate esters associated with e-waste dismantling: Exposure levels, sources, and risk assessment. <i>Environment International</i> , <b>2019</b> , 124, 1-9	12.9	26
56	Changes in insulin resistance mediate the associations between phthalate exposure and metabolic syndrome. <i>Environmental Research</i> , <b>2019</b> , 175, 434-441	7.9	9
55	Urinary bisphenol A (BPA) concentrations and exposure predictors among pregnant women in the Laizhou Wan Birth Cohort (LWBC), China. <i>Environmental Science and Pollution Research</i> , <b>2019</b> , 26, 19403-19410	5.1	8
54	Concentrations of selected chemicals in indoor air from Norwegian homes and schools. <i>Science of the Total Environment</i> , <b>2019</b> , 674, 1-8	10.2	28
53	A Review of Biomonitoring of Phthalate Exposures. <i>Toxics</i> , <b>2019</b> , 7,	4.7	196
52	Regulatory assessment and risk management of chemical mixtures: challenges and ways forward. <i>Critical Reviews in Toxicology</i> , <b>2019</b> , 49, 174-189	5.7	68
51	Urinary levels, composition profile and cumulative risk of bisphenols in preschool-aged children from Nanjing suburb, China. <i>Ecotoxicology and Environmental Safety</i> , <b>2019</b> , 172, 444-450	7	14
50	Migration of phthalates from plastic packages to convenience foods and its cumulative health risk assessments. <i>Food Additives and Contaminants: Part B Surveillance</i> , <b>2019</b> , 12, 151-158	3.3	20
49	Organophosphate ester and phthalate ester metabolites in urine from primiparas in Shenzhen, China: Implications for health risks. <i>Environmental Pollution</i> , <b>2019</b> , 247, 944-952	9.3	34
48	Estimation of daily intake and risk assessment of organophosphorus pesticides based on biomonitoring data - The internal exposure approach. <i>Food and Chemical Toxicology</i> , <b>2019</b> , 123, 57-71	4.7	62
47	Which chemicals should be grouped together for mixture risk assessments of male reproductive disorders?. <i>Molecular and Cellular Endocrinology</i> , <b>2020</b> , 499, 110581	4.4	25
46	Mother/child organophosphate and pyrethroid distributions. <i>Environment International</i> , <b>2020</b> , 134, 105264	6.9	9
45	Refined reference doses and new procedures for phthalate mixture risk assessment focused on male developmental toxicity. <i>International Journal of Hygiene and Environmental Health</i> , <b>2020</b> , 224, 113428	6.9	19
44	Urinary levels of phthalates and DINCH metabolites in Korean and Thai pregnant women across three trimesters. <i>Science of the Total Environment</i> , <b>2020</b> , 711, 134822	10.2	11

43	Emergent contaminants in sediments and fishes from the Tamsui River (Taiwan): Their spatial-temporal distribution and risk to aquatic ecosystems and human health. <i>Environmental Pollution</i> , <b>2020</b> , 258, 113733	9.3	20
42	Phthalates in the diet of Mexican children of school age. Risk analysis. <i>Toxicology Reports</i> , <b>2020</b> , 7, 1487-1494	14.94	6
41	Predictors with regard to ingestion, inhalation and dermal absorption of estimated phthalate daily intakes in pregnant women: The Barwon infant study. <i>Environment International</i> , <b>2020</b> , 139, 105700	12.9	11
40	Fetal-Maternal Exposure to Endocrine Disruptors: Correlation with Diet Intake and Pregnancy Outcomes. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	25
39	Exposure to phthalates impaired neurodevelopment through estrogenic effects and induced DNA damage in neurons. <i>Aquatic Toxicology</i> , <b>2020</b> , 222, 105469	5.1	18
38	Intakes of phthalates by Japanese children and the contribution of indoor air quality in their residences. <i>Environmental Science and Pollution Research</i> , <b>2020</b> , 27, 19577-19591	5.1	7
37	Time course of phthalate cumulative risks to male developmental health over a 27-year period: Biomonitoring samples of the German Environmental Specimen Bank. <i>Environment International</i> , <b>2020</b> , 137, 105467	12.9	17
36	Antibiotic exposure across three generations from Chinese families and cumulative health risk. <i>Ecotoxicology and Environmental Safety</i> , <b>2020</b> , 191, 110237	7	15
35	Investigation of phthalate metabolites in urine and daily phthalate intakes among three age groups in Beijing, China. <i>Environmental Pollution</i> , <b>2020</b> , 260, 114005	9.3	23
34	Urinary phthalate concentrations in the slovenian population: An attempt to exposure assessment of family units. <i>Environmental Research</i> , <b>2020</b> , 186, 109548	7.9	8
33	Co-exposure to polycyclic aromatic hydrocarbons and phthalates and their associations with oxidative stress damage in school children from South China. <i>Journal of Hazardous Materials</i> , <b>2021</b> , 401, 123390	12.8	24
32	Exposure of Adult Female Mice to Low Doses of di(2-ethylhexyl) Phthalate Alone or in an Environmental Phthalate Mixture: Evaluation of Reproductive Behavior and Underlying Neural Mechanisms. <i>Environmental Health Perspectives</i> , <b>2021</b> , 129, 17008	8.4	8
31	Reflection on modern methods: building causal evidence within high-dimensional molecular epidemiological studies of moderate size. <i>International Journal of Epidemiology</i> , <b>2021</b> , 50, 1016-1029	7.8	1
30	Biomarkers of phthalates and alternative plasticizers in the Flemish Environment and Health Study (FLEHS IV): Time trends and exposure assessment. <i>Environmental Pollution</i> , <b>2021</b> , 276, 116724	9.3	7
29	Association between two common environmental toxicants (phthalates and melamine) and urinary markers of renal injury in the third trimester of pregnant women: The Taiwan Maternal and Infant Cohort Study (TMICS).. <i>Chemosphere</i> , <b>2021</b> , 272, 129925	8.4	0
28	A critical review on human internal exposure of phthalate metabolites and the associated health risks. <i>Environmental Pollution</i> , <b>2021</b> , 279, 116941	9.3	13
27	A review on occurrences, eco-toxic effects, and remediation of emerging contaminants from wastewater: Special emphasis on biological treatment based hybrid systems. <i>Journal of Environmental Chemical Engineering</i> , <b>2021</b> , 9, 105282	6.8	28
26	Effects of single and combined gestational phthalate exposure on blood pressure, blood glucose and gestational weight gain: A longitudinal analysis. <i>Environment International</i> , <b>2021</b> , 155, 106677	12.9	2

25	Relationships between di-(2-ethylhexyl) phthalate exposure and lipid metabolism in adolescents: Human data and experimental rat model analyses. <i>Environmental Pollution</i> , <b>2021</b> , 286, 117570	9.3	4
24	Urinary metabolites of multiple volatile organic compounds among general population in Wuhan, central China: Inter-day reproducibility, seasonal difference, and their associations with oxidative stress biomarkers. <i>Environmental Pollution</i> , <b>2021</b> , 289, 117913	9.3	8
23	An integrated exposure and pharmacokinetic modeling framework for assessing population-scale risks of phthalates and their substitutes. <i>Environment International</i> , <b>2021</b> , 156, 106748	12.9	1
22	DNA oxidative damage in pregnant women upon exposure to conventional and alternative phthalates. <i>Environment International</i> , <b>2021</b> , 156, 106743	12.9	0
21	Disruption of the blood-brain barrier and its close environment following adult exposure to low doses of di(2-ethylhexyl)phthalate alone or in an environmental phthalate mixture in male mice. <i>Chemosphere</i> , <b>2021</b> , 282, 131013	8.4	4
20	Phthalate esters in face masks and associated inhalation exposure risk. <i>Journal of Hazardous Materials</i> , <b>2022</b> , 423, 127001	12.8	6
19	Phthalate Exposure and Long-Term Epigenomic Consequences: A Review. <i>Frontiers in Genetics</i> , <b>2020</b> , 11, 405	4.5	36
18	Effects and underlying cellular pathway involved in the impairment of the neurovascular unit following exposure of adult male mice to low doses of di(2-ethylhexyl) phthalate alone or in an environmental phthalate mixture. <i>Environmental Research</i> , <b>2021</b> , 112235	7.9	0
17	Study on the indoor exposure factors of phthalates using bio-monitoring data. <i>Journal of Odor and Indoor Environment</i> , <b>2018</b> , 17, 315-321	0.2	1
16	Environmental exposures as xenoestrogens (bisphenol A and phthalates) enhance risk for breast cancer. <b>2022</b> , 197-215		
15	[Phthalates: A risk factor for cerebrovascular function in adult male mice].. <i>Medecine/Sciences</i> , <b>2022</b> , 38, 141-144		
14	Impacts of endocrine disruptors on reproductive health in the era of increased personal care and beauty products usage. <i>Bulletin of the National Research Centre</i> , <b>2022</b> , 46,	3	
13	Application of Plasma-Assisted Advanced Oxidation Processes for Removal of Emerging Contaminants in Water. <i>Energy, Environment, and Sustainability</i> , <b>2022</b> , 333-370	0.8	1
12	Overcompensation of CoA Trapping by Di(2-ethylhexyl) Phthalate (DEHP) Metabolites in Livers of Wistar Rats.. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	0
11	Relationships among phthalate exposure, oxidative stress, and insulin resistance in young military soldiers: A cumulative risk assessment and mediation approach. <i>Environment International</i> , <b>2022</b> , 165, 107316	12.9	1
10	Assessment of Health Risk and Dose-Effect of DNA Oxidative Damage for the Thirty Chemicals Mixture of Parabens, Triclosan, Benzophenones, and Phthalate Esters. <i>SSRN Electronic Journal</i> ,	1	
9	Urinary concentration of endocrine-disrupting phthalates and breast cancer risk in Indian women: A case-control study with a focus on mutations in phthalate-responsive genes. <i>Cancer Epidemiology</i> , <b>2022</b> , 79, 102188	2.8	0
8	Phthalic acid esters in grains, vegetables, and fruits: concentration, distribution, composition, bio-accessibility, and dietary exposure.		0

- 7 Assessment of health risk and dose-effect of DNA oxidative damage for the thirty chemicals mixture of parabens, triclosan, benzophenones, and phthalate esters. **2022**, 308, 136394 1
- 6 Estimated daily intake of phthalates, parabens, and bisphenol a in hospitalised very low birth weight infants. **2022**, 136687 0
- 5 Using Urinary Biomarkers to Estimate the Benzene Exposure Levels in Individuals Exposed to Benzene. **2022**, 10, 636 0
- 4 Exposure to environmentally relevant doses of plasticizers alters maternal behavior and related neuroendocrine processes in primiparous and multiparous female mice. **2022**, 315, 120487 0
- 3 Determination and risk assessment of phthalates in face masks. An Italian study. **2023**, 443, 130176 0
- 2 Endocrine disruptors and endometriosis. **2023**, 115, 56-73 1
- 1 Risk assessment and environmental determinants of urinary phthalate metabolites in pregnant women in Southwest China. 0