Hermann Fromme

List of Publications by Year in descending order

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68 papers

4,933 citations

34 h-index 65 g-index

70 all docs

70 docs citations

times ranked

70

5482 citing authors

#	Article	IF	CITATIONS
1	Atopic diseases and airway-related symptoms in Bavarian children before starting primary school: Time trend analyses. Respiratory Medicine, 2022, 191, 106707.	1.3	O
2	Polychlorinated dioxins and dibenzofurans (PCDD/F), polybrominated dioxins and dibenzofurans (PBDD/F), polychlorinated biphenyls (PCB), polybrominated diphenyl ethers (PBDE), and per- and polyfluoroalkyl substances (PFAS) in German breast milk samples (LUPE 8). Science of the Total Environment, 2022, 825, 154066.	3.9	21
3	Marination increases the bioavailability of lead in game meat shot with lead ammunition. Journal of Nutritional Science, 2021, 10, e24.	0.7	5
4	Internal exposure to perfluoroalkyl substances (PFAS) in vegans and omnivores. International Journal of Hygiene and Environmental Health, 2021, 237, 113808.	2.1	17
5	Inhalation Exposure to PCB from Contaminated Indoor Airâ€"How Much Is Absorbed into the Blood?. Pollutants, 2021, 1, 181-193.	1.0	9
6	Time trend of exposure to dechloranes: Plasma samples of German young adults from the environmental specimen bank collected from 1995 to 2017. International Journal of Hygiene and Environmental Health, 2020, 229, 113593.	2.1	6
7	Internal exposure to perfluoroalkyl substances (PFASs) and biological markers in 101 healthy 1-year-old children: associations between levels of perfluorooctanoic acid (PFOA) and vaccine response. Archives of Toxicology, 2020, 94, 2131-2147.	1.9	102
8	Passive exposure to pollutants from conventional cigarettes and new electronic smoking devices (IQOS, e-cigarette) in passenger cars. International Journal of Hygiene and Environmental Health, 2019, 222, 486-493.	2.1	39
9	Siloxane in baking moulds, emission to indoor air and migration to food during baking with an electric oven. Environment International, 2019, 126, 145-152.	4.8	21
10	Cyclic Volatile Methylsiloxanes: Occurrence and Exposure., 2019,, 805-812.		4
11	Phthalates: Occurrence and Human Exposure. , 2019, , 174-188.		1
12	Occurrence of Polybrominated Diphenyl Ethers and Hexabromocyclododecane., 2019, , 733-741.		1
13	Excretion of Di-2-ethylhexyl phthalate (DEHP) metabolites in urine is related to body mass index because of higher energy intake in the overweight and obese. Environment International, 2018, 113, 91-99.	4.8	31
14	Toxicokinetic of tris(2-butoxyethyl) phosphate (TBOEP) in humans following single oral administration. Archives of Toxicology, 2018, 92, 651-660.	1.9	24
15	Occurrence of carbazoles in dust and air samples from different locations in Germany. Science of the Total Environment, 2018, 610-611, 412-418.	3.9	55
16	Particulate matter in air at indoor go-kart facilities in Bavaria, Germany. Atmospheric Environment, 2018, 193, 118-126.	1.9	6
17	Air quality in indoor go-kart facilities in Germany. Indoor Air, 2018, 28, 950-962.	2.0	5
18	ADONA and perfluoroalkylated substances in plasma samples of German blood donors living in South Germany. International Journal of Hygiene and Environmental Health, 2017, 220, 455-460.	2.1	83

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19	Alkylsulfonic acid phenylesters (ASEs, Mesamoll \hat{A}^{\otimes}) in dust samples of German residences and daycare centers (LUPE 3). International Journal of Hygiene and Environmental Health, 2017, 220, 440-444.	2.1	3
20	Usage of personal music players in adolescents and its association with noise-induced hearing loss: A cross-sectional analysis of Ohrkan cohort study data. International Journal of Audiology, 2017, 56, 38-45.	0.9	26
21	Occurrence of chlorinated and brominated dioxins/furans, PCBs, and brominated flame retardants in blood of German adults International Journal of Hygiene and Environmental Health, 2016, 219, 380-388.	2.1	49
22	Kinetics of the phthalate metabolites mono-2-ethylhexyl phthalate (MEHP) and mono-n-butyl phthalate (MnBP) in male subjects after a single oral dose. Toxicology Letters, 2016, 252, 22-28.	0.4	24
23	Urinary toxicokinetics of di-(isononyl)-cyclohexane-1,2-dicarboxylate (DINCH®) in humans following single oral administration. Toxicology Letters, 2016, 248, 16-24.	0.4	14
24	No further increase in the parent reported prevalence of allergies in Bavarian preschool children: Results from three cross-sectional studies. International Journal of Hygiene and Environmental Health, 2016, 219, 343-348.	2.1	12
25	A Simple Pharmacokinetic Model of Prenatal and Postnatal Exposure to Perfluoroalkyl Substances (PFASs). Environmental Science & Echnology, 2016, 50, 978-986.	4.6	75
26	Neutral polyfluorinated compounds in indoor air in Germany – The LUPE 4 study. Chemosphere, 2015, 139, 572-578.	4.2	35
27	Persistent and emerging pollutants in the blood of German adults: Occurrence of dechloranes, polychlorinated naphthalenes, and siloxanes. Environment International, 2015, 85, 292-298.	4.8	51
28	Monocyclic and bicyclic monoterpenes in air of German daycare centers and human biomonitoring in visiting children, the LUPE 3 study. Environment International, 2015, 83, 86-93.	4.8	9
29	Environmental noise and incident mental health problems: A prospective cohort study among school children in Germany. Environmental Research, 2015, 143, 49-54.	3.7	58
30	Perfluoroalkyl acids in children and their mothers: Association with drinking water and time trends of inner exposures—Results of the Duisburg birth cohort and Bochum cohort studies. International Journal of Hygiene and Environmental Health, 2015, 218, 645-655.	2.1	17
31	Total leisure noise exposure and its association with hearing loss among adolescents. International Journal of Audiology, 2015, 54, 665-673.	0.9	34
32	PCBs, PCDD/Fs, and PBDEs in blood samples of a rural population in South Germany. International Journal of Hygiene and Environmental Health, 2015, 218, 41-46.	2.1	37
33	Waterpipes and e-cigarettes: Impact of alternative smoking techniques on indoor air quality and health. Atmospheric Environment, 2015, 106, 429-441.	1.9	33
34	Phthalate intake by infants calculated from biomonitoring data. Toxicology Letters, 2014, 225, 222-229.	0.4	23
35	Use of electronic cigarettes (e-cigarettes) impairs indoor air quality and increases FeNO levels of e-cigarette consumers. International Journal of Hygiene and Environmental Health, 2014, 217, 628-637.	2.1	369
36	Phthalate and di-(2-ethylhexyl) adipate (DEHA) intake by German infants based on the results of a duplicate diet study and biomonitoring data (INES 2). Food and Chemical Toxicology, 2013, 53, 272-280.	1.8	47

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37	Organochlorine compounds, nitro musks and perfluorinated substances in breast milk – Results from Bavarian Monitoring of Breast Milk 2007/8. Chemosphere, 2013, 93, 461-467.	4.2	23
38	Human exposure to fluorotelomer alcohols, perfluorooctane sulfonate and perfluorooctanoate via house dust in Bavaria, Germany. Science of the Total Environment, 2013, 443, 485-490.	3.9	44
39	The prevalence of audiometric notches in adolescents in Germany: The Ohrkan-study. Noise and Health, 2013, 15, 412.	0.4	26
40	Kinetics of di(2-ethylhexyl) phthalate (DEHP) and mono(2-ethylhexyl) phthalate in blood and of DEHP metabolites in urine of male volunteers after single ingestion of ring-deuterated DEHP. Toxicology and Applied Pharmacology, 2012, 264, 284-291.	1.3	88
41	Determination of Bisphenol A in Urine From Mother–Child Pairs—Results From the Duisburg Birth Cohort Study, Germany. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2012, 75, 429-437.	1.1	41
42	Determination of phthalic acid diesters in human milk at low ppb levels. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2012, 29, 1780-1790.	1.1	18
43	High concentrations of cadmium, cerium and lanthanum in indoor air due to environmental tobacco smoke. Science of the Total Environment, 2012, 414, 738-741.	3.9	73
44	Determination of free and total bisphenol A in urine of infants. Environmental Research, 2011, 111, 143-148.	3.7	83
45	Low serum levels of perfluorooctanoic acid (PFOA), perfluorooctane sulfonate (PFOS) and perfluorohexane sulfonate (PFHxS) in children and adults from Afghanistan. Science of the Total Environment, 2010, 408, 3493-3495.	3.9	34
46	Pre- and Postnatal Exposure to Perfluorinated Compounds (PFCs). Environmental Science & Eamp; Technology, 2010, 44, 7123-7129.	4.6	278
47	Breastfeeding duration and exclusivity associated with infants' health and growth: data from a prospective cohort study in Bavaria, Germany. Acta Paediatrica, International Journal of Paediatrics, 2009, 98, 974-980.	0.7	52
48	Contribution to the evaluation of reference values for PFOA and PFOS in plasma of children and adults from Germany. International Journal of Hygiene and Environmental Health, 2009, 212, 56-60.	2.1	33
49	Perfluorinated compounds – Exposure assessment for the general population in western countries. International Journal of Hygiene and Environmental Health, 2009, 212, 239-270.	2.1	816
50	Human exposure to polybrominated diphenyl ethers (PBDE), as evidenced by data from a duplicate diet study, indoor air, house dust, and biomonitoring in Germany. Environment International, 2009, 35, 1125-1135.	4.8	190
51	Indoor air contamination during a waterpipe (narghile) smoking session. Food and Chemical Toxicology, 2009, 47, 1636-1641.	1.8	81
52	Intake and body burden of dioxin-like compounds in Germany: The INES study. Chemosphere, 2009, 76, 1457-1463.	4.2	37
53	Determination of total and free mono-n-butyl phthalate in human urine samples after medication of a di-n-butyl phthalate containing capsule. Toxicology Letters, 2009, 188, 33-37.	0.4	44
54	Perfluorinated compounds (PFC) in human breast milk. Toxicology Letters, 2009, 189, S151-S152.	0.4	5

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55	Infant Feeding Practices and Associated Factors Through the First 9 Months of Life in Bavaria, Germany. Journal of Pediatric Gastroenterology and Nutrition, 2009, 49, 467-473.	0.9	51
56	Subjective Noise Annoyance and Road Traffic Noise Exposure in Munich: Results of Questionnaire Data and Noise Mapping. Epidemiology, 2009, 20, S200.	1.2	1
57	Exposure to environmental tobacco smoke in German restaurants, pubs and discotheques. Journal of Exposure Science and Environmental Epidemiology, 2008, 18, 262-271.	1.8	88
58	Partitioning of phthalates among the gas phase, airborne particles and settled dust in indoor environments. Atmospheric Environment, 2008, 42, 1449-1460.	1.9	212
59	Determination of free and total bisphenol A in human urine to assess daily uptake as a basis for a valid risk assessment. Toxicology Letters, 2008, 179, 155-162.	0.4	167
60	Concentrations of polybrominated diphenyl ethers, organochlorine compounds and nitro musks in mother's milk from Germany (Bavaria). Chemosphere, 2008, 72, 87-94.	4.2	94
61	Breastfeeding rates and duration in Germany: a Bavarian cohort study. British Journal of Nutrition, 2008, 99, 1127-1132.	1.2	149
62	High sound pressure levels in Bavarian discotheques remain after introduction of voluntary agreements. Noise and Health, 2008, 10, 99.	0.4	12
63	Intake of phthalates and di(2-ethylhexyl)adipate: Results of the Integrated Exposure Assessment Survey based on duplicate diet samples and biomonitoring data. Environment International, 2007, 33, 1012-1020.	4.8	225
64	Exposure of an Adult Population to Perfluorinated Substances Using Duplicate Diet Portions and Biomonitoring Data. Environmental Science & Environmental Science & 2007, 41, 7928-7933.	4.6	186
65	Occurrence and daily variation of phthalate metabolites in the urine of an adult population. International Journal of Hygiene and Environmental Health, 2007, 210, 21-33.	2.1	202
66	Bavarian breast milk survey – Pilot study and future developments. International Journal of Hygiene and Environmental Health, 2007, 210, 341-344.	2.1	25
67	Polycyclic musk fragrances in different environmental compartments in Berlin (Germany). Water Research, 2001, 35, 121-128.	5.3	139
68	Levels of synthetic musks; Bromocyclene and PCBs in eel (anguilla anguilla) and PCBs in sediment samples from some waters of Berlin / Germany. Chemosphere, 1999, 39, 1723-1735.	4.2	65