

Christian H Lindh

List of Publications by Citations

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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.

200
papers

5,342
citations

40
h-index

64
g-index

215
ext. papers

6,692
ext. citations

6
avg. IF

5.84
L-index

#	Paper	IF	Citations
200	Half-lives of PFOS, PFHxS and PFOA after end of exposure to contaminated drinking water. <i>Occupational and Environmental Medicine</i> , 2018 , 75, 46-51	2.1	266
199	Exposure determinants of phthalates, parabens, bisphenol A and triclosan in Swedish mothers and their children. <i>Environment International</i> , 2014 , 73, 323-33	12.9	198
198	Prenatal phthalate exposures and anogenital distance in Swedish boys. <i>Environmental Health Perspectives</i> , 2015 , 123, 101-7	8.4	179
197	Association between pregnancy loss and urinary phthalate levels around the time of conception. <i>Environmental Health Perspectives</i> , 2012 , 120, 458-63	8.4	140
196	Prenatal Phthalate, Perfluoroalkyl Acid, and Organochlorine Exposures and Term Birth Weight in Three Birth Cohorts: Multi-Pollutant Models Based on Elastic Net Regression. <i>Environmental Health Perspectives</i> , 2016 , 124, 365-72	8.4	140
195	Phthalates, non-phthalate plasticizers and bisphenols in Swedish preschool dust in relation to children's exposure. <i>Environment International</i> , 2017 , 102, 114-124	12.9	123
194	Human and methodological sources of variability in the measurement of urinary 8-oxo-7,8-dihydro-2'-deoxyguanosine. <i>Antioxidants and Redox Signaling</i> , 2013 , 18, 2377-91	8.4	107
193	Semen quality and exposure to persistent organochlorine pollutants. <i>Epidemiology</i> , 2006 , 17, 450-8	3.1	104
192	Blood serum concentrations of perfluorinated compounds in men from Greenlandic Inuit and European populations. <i>Chemosphere</i> , 2012 , 88, 1269-75	8.4	101
191	Concentrations of perfluoroalkyl substances (PFASs) in human embryonic and fetal organs from first, second, and third trimester pregnancies. <i>Environment International</i> , 2019 , 124, 482-492	12.9	93
190	Phthalates and perfluorooctanesulfonic acid in human amniotic fluid: temporal trends and timing of amniocentesis in pregnancy. <i>Environmental Health Perspectives</i> , 2012 , 120, 897-903	8.4	88
189	Inter-population variations in concentrations, determinants of and correlations between 2,2',4,4',5,5'-hexachlorobiphenyl (CB-153) and 1,1-dichloro-2,2-bis (p-chlorophenyl)-ethylene (p,p'-DDE): a cross-sectional study of 3161 men and women from Inuit and European populations. <i>Environmental Health</i> , 2005 , 4, 27	6	81
188	Exposure to PCBs and p,p'-DDE and human sperm chromatin integrity. <i>Environmental Health Perspectives</i> , 2005 , 113, 175-9	8.4	79
187	Associations between serum phthalates and biomarkers of reproductive function in 589 adult men. <i>Environment International</i> , 2014 , 66, 146-56	12.9	77
186	Amniotic fluid phthalate levels and male fetal gonad function. <i>Epidemiology</i> , 2015 , 26, 91-9	3.1	75
185	Pesticide exposure and neurodevelopment in children aged 6-9 years from Talamanca, Costa Rica. <i>Cortex</i> , 2016 , 85, 137-150	3.8	71
184	Determinants of maternal and fetal exposure and temporal trends of perfluorinated compounds. <i>Environmental Science and Pollution Research</i> , 2013 , 20, 7970-8	5.1	69

183	Chronic exposure to cadmium and arsenic strongly influences concentrations of 8-oxo-7,8-dihydro-2'-deoxyguanosine in urine. <i>Free Radical Biology and Medicine</i> , 2010 , 48, 1211-7	7.8	68
182	Diverging temporal trends of human exposure to bisphenols and plastizisers, such as phthalates, caused by substitution of legacy EDCs?. <i>Environmental Research</i> , 2017 , 153, 48-54	7.9	66
181	Searching for early breast cancer biomarkers by serum protein profiling of pre-diagnostic serum; a nested case-control study. <i>BMC Cancer</i> , 2011 , 11, 381	4.8	66
180	Serum Half-Lives for Short- and Long-Chain Perfluoroalkyl Acids after Ceasing Exposure from Drinking Water Contaminated by Firefighting Foam. <i>Environmental Health Perspectives</i> , 2020 , 128, 77004	8.4	66
179	Anthropometry in 5- to 9-Year-Old Greenlandic and Ukrainian Children in Relation to Prenatal Exposure to Perfluorinated Alkyl Substances. <i>Environmental Health Perspectives</i> , 2015 , 123, 841-6	8.4	65
178	Concentration of perfluorinated compounds and cotinine in human foetal organs, placenta, and maternal plasma. <i>Science of the Total Environment</i> , 2017 , 596-597, 97-105	10.2	63
177	Early prenatal exposure to suspected endocrine disruptor mixtures is associated with lower IQ at age seven. <i>Environment International</i> , 2020 , 134, 105185	12.9	63
176	Prenatal phthalate exposure and reproductive function in young men. <i>Environmental Research</i> , 2015 , 138, 264-70	7.9	62
175	Phthalate exposure and reproductive parameters in young men from the general Swedish population. <i>Environment International</i> , 2015 , 85, 54-60	12.9	61
174	Brominated Flame Retardants and Organophosphate Esters in Preschool Dust and Children's Hand Wipes. <i>Environmental Science & Technology</i> , 2018 , 52, 4878-4888	10.3	61
173	Sperm DNA integrity in relation to exposure to environmental perfluoroalkyl substances - a study of spouses of pregnant women in three geographical regions. <i>Reproductive Toxicology</i> , 2012 , 33, 577-583	3.4	58
172	Fetal exposure to perfluorinated compounds and attention deficit hyperactivity disorder in childhood. <i>PLoS ONE</i> , 2014 , 9, e95891	3.7	58
171	Blood and hair manganese concentrations in pregnant women from the infants' environmental health study (ISA) in Costa Rica. <i>Environmental Science & Technology</i> , 2014 , 48, 3467-76	10.3	56
170	Phthalates, perfluoroalkyl acids, metals and organochlorines and reproductive function: a multipollutant assessment in Greenlandic, Polish and Ukrainian men. <i>Occupational and Environmental Medicine</i> , 2015 , 72, 385-93	2.1	52
169	Reproductive hormone levels in men exposed to persistent organohalogen pollutants: a study of inuit and three European cohorts. <i>Environmental Health Perspectives</i> , 2006 , 114, 1348-53	8.4	51
168	Early markers of cardiovascular disease are associated with occupational exposure to polycyclic aromatic hydrocarbons. <i>Scientific Reports</i> , 2017 , 7, 9426	4.9	50
167	Pregnancy serum concentrations of perfluorinated alkyl substances and offspring behaviour and motor development at age 5-9 years--a prospective study. <i>Environmental Health</i> , 2015 , 14, 2	6	47
166	Oxidative stress, telomere shortening, and DNA methylation in relation to low-to-moderate occupational exposure to welding fumes. <i>Environmental and Molecular Mutagenesis</i> , 2015 , 56, 684-93	3.2	47

165	Aerial application of mancozeb and urinary ethylene thiourea (ETU) concentrations among pregnant women in Costa Rica: the Infants' Environmental Health Study (ISA). <i>Environmental Health Perspectives</i> , 2014 , 122, 1321-8	8.4	47
164	Early life low-level cadmium exposure is positively associated with increased oxidative stress. <i>Environmental Research</i> , 2012 , 112, 164-70	7.9	44
163	Hazard quotient profiles used as a risk assessment tool for PFOS and PFOA serum levels in three distinctive European populations. <i>Environment International</i> , 2015 , 74, 112-8	12.9	42
162	N-nitrosamines are associated with shorter telomere length. <i>Scandinavian Journal of Work, Environment and Health</i> , 2011 , 37, 316-24	4.3	42
161	Cotinine Validation of Self-Reported Smoking During Pregnancy in the Swedish Medical Birth Register. <i>Nicotine and Tobacco Research</i> , 2016 , 18, 79-83	4.9	41
160	Development, validation and characterization of an analytical method for the quantification of hydrolysable urinary metabolites and plasma protein adducts of 2,4- and 2,6-toluene diisocyanate, 1,5-naphthalene diisocyanate and 4,4'-methylenediphenyl diisocyanate. <i>Biomarkers</i> , 2003 , 8, 204-17	2.6	40
159	Daily intake of phthalates, MEHP, and DINCH by ingestion and inhalation. <i>Chemosphere</i> , 2018 , 208, 40-49	8.4	39
158	Temporal trends of phthalate exposures during 2007-2010 in Swedish pregnant women. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2018 , 28, 437-447	6.7	37
157	The impact of nicotine on bone healing and osseointegration. <i>Clinical Oral Implants Research</i> , 2005 , 16, 268-76	4.8	37
156	Xenoestrogenic activity in blood of European and Inuit populations. <i>Environmental Health</i> , 2006 , 5, 12	6	36
155	Maternal serum levels of perfluoroalkyl substances in early pregnancy and offspring birth weight. <i>Pediatric Research</i> , 2020 , 87, 1093-1099	3.2	36
154	Manganese concentrations in drinking water from villages near banana plantations with aerial mancozeb spraying in Costa Rica: Results from the Infants' Environmental Health Study (ISA). <i>Environmental Pollution</i> , 2016 , 215, 247-257	9.3	35
153	Perfluorinated chemicals in blood serum of inhabitants in central Poland in relation to gender and age. <i>Science of the Total Environment</i> , 2015 , 532, 548-55	10.2	34
152	Early pregnancy serum levels of perfluoroalkyl substances and risk of preeclampsia in Swedish women. <i>Scientific Reports</i> , 2019 , 9, 9179	4.9	34
151	Human biological monitoring of suspected endocrine-disrupting compounds. <i>Asian Journal of Andrology</i> , 2014 , 16, 5-16	2.8	34
150	Prenatal Mancozeb Exposure, Excess Manganese, and Neurodevelopment at 1 Year of Age in the Infants' Environmental Health (ISA) Study. <i>Environmental Health Perspectives</i> , 2018 , 126, 057007	8.4	34
149	Association of Prenatal Phthalate Exposure With Language Development in Early Childhood. <i>JAMA Pediatrics</i> , 2018 , 172, 1169-1176	8.3	34
148	Exposure to perfluoroalkyl substances and sperm DNA global methylation in Arctic and European populations. <i>Environmental and Molecular Mutagenesis</i> , 2014 , 55, 591-600	3.2	33

147	Perfluorooctane Sulfonate Concentrations in Amniotic Fluid, Biomarkers of Fetal Leydig Cell Function, and Cryptorchidism and Hypospadias in Danish Boys (1980-1996). <i>Environmental Health Perspectives</i> , 2016 , 124, 151-6	8.4	33
146	Associations between perfluoroalkyl substances and serum lipids in a Swedish adult population with contaminated drinking water. <i>Environmental Health</i> , 2020 , 19, 33	6	32
145	Time trends between 1987 and 2007 for perfluoroalkyl acids in plasma from Swedish women. <i>Chemosphere</i> , 2014 , 102, 61-7	8.4	32
144	Serum concentrations of perfluorinated alkyl acids and their associations with diet and personal characteristics among Swedish adults. <i>Molecular Nutrition and Food Research</i> , 2013 , 57, 2206-15	5.9	32
143	Dioxin-like activities in serum across European and Inuit populations. <i>Environmental Health</i> , 2006 , 5, 14 6	6	32
142	Temporal trends and predictors of perfluoroalkyl substances serum levels in Swedish pregnant women in the SELMA study. <i>PLoS ONE</i> , 2018 , 13, e0209255	3.7	32
141	A nested case-control study of intrauterine exposure to persistent organochlorine pollutants and the risk of hypospadias. <i>PLoS ONE</i> , 2012 , 7, e44767	3.7	30
140	The impact of nicotine on osseointegration. An experimental study in the femur and tibia of rabbits. <i>Clinical Oral Implants Research</i> , 2005 , 16, 389-95	4.8	29
139	Association of urinary bisphenols and triclosan with thyroid function during early pregnancy. <i>Environment International</i> , 2019 , 133, 105123	12.9	28
138	Serum phthalate levels and time to pregnancy in couples from Greenland, Poland and Ukraine. <i>PLoS ONE</i> , 2015 , 10, e0120070	3.7	28
137	Levels of perfluoroalkyl substances and risk of coronary heart disease: Findings from a population-based longitudinal study. <i>Environmental Research</i> , 2015 , 142, 148-54	7.9	26
136	Association between serum concentrations of perfluoroalkyl substances (PFAS) and expression of serum microRNAs in a cohort highly exposed to PFAS from drinking water. <i>Environment International</i> , 2020 , 136, 105446	12.9	26
135	A nested case-control study of intrauterine exposure to persistent organochlorine pollutants in relation to risk of type 1 diabetes. <i>PLoS ONE</i> , 2010 , 5, e11281	3.7	26
134	Amniotic Fluid INSL3 Measured During the Critical Time Window in Human Pregnancy Relates to Cryptorchidism, Hypospadias, and Phthalate Load: A Large Case-Control Study. <i>Frontiers in Physiology</i> , 2018 , 9, 406	4.6	25
133	Perfluoroalkyl substances and time to pregnancy in couples from Greenland, Poland and Ukraine. <i>Environmental Health</i> , 2014 , 13, 116	6	25
132	Prenatal Bisphenol A Exposure is Linked to Epigenetic Changes in Glutamate Receptor Subunit Gene Grin2b in Female Rats and Humans. <i>Scientific Reports</i> , 2018 , 8, 11315	4.9	24
131	Occupational exposure to asphalt mixture during road paving is related to increased mitochondria DNA copy number: a cross-sectional study. <i>Environmental Health</i> , 2018 , 17, 29	6	24
130	Analysis of 3,5-dichloroaniline as a biomarker of vinclozolin and iprodione in human urine using liquid chromatography/triple quadrupole mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2007 , 21, 536-42	2.2	24

129	Inhalation and Dermal Uptake of Particle and Gas-Phase Phthalates-A Human Exposure Study. <i>Environmental Science & Technology</i> , 2018 , 52, 12792-12800	10.3	23
128	Indigenous children living nearby plantations with chlorpyrifos-treated bags have elevated 3,5,6-trichloro-2-pyridinol (TCPy) urinary concentrations. <i>Environmental Research</i> , 2012 , 117, 17-26	7.9	22
127	Low 8-oxo-7,8-dihydro-2'-deoxyguanosine levels and influence of genetic background in an Andean population exposed to high levels of arsenic. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2010 , 683, 98-105	3.3	22
126	Analysis of nanoparticle-protein coronas formed in vitro between nanosized welding particles and nasal lavage proteins. <i>Nanotoxicology</i> , 2016 , 10, 226-34	5.3	22
125	Exposure to Pesticides and Health Effects on Farm Owners and Workers From Conventional and Organic Agricultural Farms in Costa Rica: Protocol for a Cross-Sectional Study. <i>JMIR Research Protocols</i> , 2019 , 8, e10914	2	21
124	Female exposure to phthalates and time to pregnancy: a first pregnancy planner study. <i>Human Reproduction</i> , 2017 , 32, 232-238	5.7	20
123	Biological monitoring of exposure to toluene diisocyanate. <i>Scandinavian Journal of Work, Environment and Health</i> , 2004 , 30, 371-8	4.3	20
122	Pesticide exposure among Bolivian farmers: associations between worker protection and exposure biomarkers. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020 , 30, 730-742	6.7	20
121	DNA methylation of the cancer-related genes F2RL3 and AHRR is associated with occupational exposure to polycyclic aromatic hydrocarbons. <i>Carcinogenesis</i> , 2018 , 39, 869-878	4.6	19
120	Vitamin D Status at Birth and Future Risk of Attention Deficit/Hyperactivity Disorder (ADHD). <i>PLoS ONE</i> , 2015 , 10, e0140164	3.7	19
119	Serum levels of perfluorinated compounds and sperm Y:X chromosome ratio in two European populations and in Inuit from Greenland. <i>Reproductive Toxicology</i> , 2012 , 34, 644-50	3.4	19
118	Analysis of chlormequat in human urine as a biomarker of exposure using liquid chromatography triple quadrupole mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2011 , 879, 1551-6	3.2	19
117	Exposure of hairdressers to ortho- and meta-toluidine in hair dyes. <i>Occupational and Environmental Medicine</i> , 2015 , 72, 57-63	2.1	18
116	High-throughput method for the analysis of ethylenethiourea with direct injection of hydrolysed urine using online on-column extraction liquid chromatography and triple quadrupole mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2013 , 934, 53-9	3.2	18
115	Determination of hexahydrophthalic anhydride adducts to human serum albumin. <i>Biomarkers</i> , 2003 , 8, 343-59	2.6	18
114	Biological monitoring of carbon disulphide and phthalate exposure in the contemporary rubber industry. <i>International Archives of Occupational and Environmental Health</i> , 2005 , 78, 663-9	3.2	18
113	Inflammatory bowel disease and biomarkers of gut inflammation and permeability in a community with high exposure to perfluoroalkyl substances through drinking water. <i>Environmental Research</i> , 2020 , 181, 108923	7.9	18
112	PVC flooring at home and uptake of phthalates in pregnant women. <i>Indoor Air</i> , 2019 , 29, 43-54	5.4	18

111	Concentrations and temporal trends in pesticide biomarkers in urine of Swedish adolescents, 2000-2017. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020 , 30, 756-767	6.7	17
110	Does longstanding nicotine exposure impair bone healing and osseointegration? An experimental study in rabbits. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2009 , 91, 918-23	3.5	17
109	Fluorene exposure among PAH-exposed workers is associated with epigenetic markers related to lung cancer. <i>Occupational and Environmental Medicine</i> , 2020 , 77, 488-495	2.1	16
108	Excretion of Urinary Metabolites of the Phthalate Esters DEP and DEHP in 16 Volunteers after Inhalation and Dermal Exposure. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	16
107	A Novel Approach to Chemical Mixture Risk Assessment-Linking Data from Population-Based Epidemiology and Experimental Animal Tests. <i>Risk Analysis</i> , 2019 , 39, 2259-2271	3.9	15
106	Screening method using selected reaction monitoring for targeted proteomics studies of nasal lavage fluid. <i>Journal of Proteome Research</i> , 2013 , 12, 234-47	5.6	15
105	Very high correlations between fresh weight and lipid-adjusted PCB-153 serum concentrations: irrespective of fasting status, age, body mass index, gender, or exposure distributions. <i>Chemosphere</i> , 2012 , 88, 828-31	8.4	15
104	Assessment of long-term and recent pesticide exposure among rural school children in Nicaragua. <i>Occupational and Environmental Medicine</i> , 2012 , 69, 119-25	2.1	15
103	Human hemoglobin adducts following exposure to hexahydrophthalic anhydride and methylhexahydrophthalic anhydride. <i>Toxicology and Applied Pharmacology</i> , 1998 , 153, 152-60	4.6	14
102	Analysis of ethylenethiourea as a biomarker in human urine using liquid chromatography/triple quadrupole mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2008 , 22, 2573-9	2.2	14
101	A survey of airborne isocyanate exposure in 13 Swedish polyurethane industries. <i>Annals of Occupational Hygiene</i> , 2004 , 48, 405-14		14
100	Determination of isocyanates in air using 1-(2-methoxyphenyl)piperazine-impregnated filters: long-term sampling performance and field comparison with impingers with dibutylamine. <i>Annals of Occupational Hygiene</i> , 2004 , 48, 415-24		14
99	Environmental exposures in young adults with declining kidney function in a population at risk of Mesoamerican nephropathy. <i>Occupational and Environmental Medicine</i> , 2019 , 76, 920-926	2.1	14
98	Serum perfluoroalkyl substances in residents following long-term drinking water contamination from firefighting foam in Ronneby, Sweden. <i>Environment International</i> , 2021 , 147, 106333	12.9	14
97	Prenatal phthalate exposure was associated with croup in Swedish infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018 , 107, 1011-1019	3.1	13
96	Exposure to perfluoroalkyl substances during pregnancy and child behaviour at 5 to 9 years of age. <i>Hormones and Behavior</i> , 2018 , 101, 105-112	3.7	13
95	Bisphenol A in human saliva and urine before and after treatment with dental polymer-based restorative materials. <i>European Journal of Oral Sciences</i> , 2019 , 127, 435-444	2.3	13
94	Toluene diisocyanate: Induction of the autotaxin-lysophosphatidic acid axis and its association with airways symptoms. <i>Toxicology and Applied Pharmacology</i> , 2015 , 287, 222-31	4.6	12

93	Variability and predictors of weekly pesticide exposure in applicators from organic, sustainable and conventional smallholder farms in Costa Rica. <i>Occupational and Environmental Medicine</i> , 2020 , 77, 40-47	2.1	12
92	Analysis of phenoxyacetic acid herbicides as biomarkers in human urine using liquid chromatography/triple quadrupole mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2008 , 22, 143-50	2.2	12
91	Characterization of adducts formed between human serum albumin and the butadiene metabolite epoxybutanediol. <i>Rapid Communications in Mass Spectrometry</i> , 2005 , 19, 2488-96	2.2	12
90	From cohorts to molecules: Adverse impacts of endocrine disrupting mixtures.. <i>Science</i> , 2022 , 375, eabe8244	3.3	12
89	Cardiovascular disease-related serum proteins in workers occupationally exposed to polycyclic aromatic hydrocarbons. <i>Toxicological Sciences</i> , 2019 ,	4.4	11
88	Correlations between air levels of hexahydrophthalic anhydride (HHPA) and HHPA-adducted albumin tryptic peptides in nasal lavage fluid from experimentally exposed volunteers. <i>Rapid Communications in Mass Spectrometry</i> , 2004 , 18, 1592-8	2.2	11
87	Mass spectrometric characterization of human hemoglobin adducts formed in vitro by hexahydrophthalic anhydride. <i>Chemical Research in Toxicology</i> , 2002 , 15, 562-9	4	11
86	Human experimental exposure to glyphosate and biomonitoring of young Swedish adults. <i>International Journal of Hygiene and Environmental Health</i> , 2021 , 231, 113657	6.9	11
85	Long term transcriptional and behavioral effects in mice developmentally exposed to a mixture of endocrine disruptors associated with delayed human neurodevelopment. <i>Scientific Reports</i> , 2020 , 10, 9367	4.9	10
84	Persistent organic pollutants, pre-pregnancy use of combined oral contraceptives, age, and time-to-pregnancy in the SELMA cohort. <i>Environmental Health</i> , 2020 , 19, 67	6	10
83	Intrauterine exposure to perfluorinated compounds and overweight at age 4: A case-control study. <i>PLoS ONE</i> , 2020 , 15, e0230137	3.7	10
82	Per- and Polyfluoroalkyl Substances in Early Pregnancy and Risk for Preeclampsia: A Case-Control Study in Southern Sweden. <i>Toxics</i> , 2020 , 8,	4.7	10
81	Prenatal smoking exposure, measured as maternal serum cotinine, and children's motor developmental milestones and motor function: A follow-up study. <i>NeuroToxicology</i> , 2016 , 53, 236-245	4.4	10
80	Determination of 5-hydroxythiabendazole in human urine as a biomarker of exposure to thiabendazole using LC/MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014 , 973C, 61-67	3.2	10
79	Haemoglobin adducts and specific immunoglobulin G in humans as biomarkers of exposure to hexahydrophthalic anhydride. <i>Biomarkers</i> , 1997 , 2, 239-46	2.6	10
78	Effect of systemic administration of nicotine on healing in osseous defects. An experimental study in rabbits. Part II. <i>Clinical Oral Implants Research</i> , 2006 , 17, 488-94	4.8	10
77	Exposure-response relationships for hexahydrophthalic and methylhexahydrophthalic anhydrides with total plasma protein adducts as biomarkers. <i>Scandinavian Journal of Work, Environment and Health</i> , 2003 , 29, 297-303	4.3	10
76	Time-dependent proteomic iTRAQ analysis of nasal lavage of hairdressers challenged by persulfate. <i>Journal of Proteome Research</i> , 2010 , 9, 5620-8	5.6	9

75	Acute health effects on planters of conifer seedlings treated with insecticides. <i>Annals of Occupational Hygiene</i> , 2009 , 53, 383-90		9
74	Biological monitoring of methylhexahydrophthalic anhydride by determination of methylhexahydrophthalic acid in urine and plasma from exposed workers. <i>International Archives of Occupational and Environmental Health</i> , 1997 , 70, 128-32	3.2	9
73	In vivo conjugation of nasal lavage proteins by hexahydrophthalic anhydride. <i>Toxicology and Applied Pharmacology</i> , 2004 , 194, 69-78	4.6	9
72	Association of phthalate exposure with thyroid function during pregnancy. <i>Environment International</i> , 2021 , 157, 106795	12.9	9
71	Determinants of serum concentrations of perfluoroalkyl acids (PFAAs) in school children and the contribution of low-level PFAA-contaminated drinking water. <i>Environmental Sciences: Processes and Impacts</i> , 2020 , 22, 930-944	4.3	8
70	LC-MS-MS Analysis of Urinary Biomarkers of Imazalil Following Experimental Exposures. <i>Journal of Analytical Toxicology</i> , 2015 , 39, 691-7	2.9	8
69	Binding of the potent allergen hexahydrophthalic anhydride in the mucosa of the upper respiratory and alimentary tract following single inhalation exposures in guinea pigs and rats. <i>Toxicology</i> , 1999 , 134, 153-68	4.4	8
68	Direct measurement of hexahydrophthalic anhydride in workplace air with a transportable Fourier transform infrared spectrometer. <i>AIHA Journal</i> , 1996 , 57, 832-6		8
67	Prenatal pesticide exposure and respiratory health outcomes in the first year of life: Results from the infants' Environmental Health (ISA) study. <i>International Journal of Hygiene and Environmental Health</i> , 2020 , 225, 113474	6.9	7
66	Quantification of protein adducts of hexahydrophthalic anhydride and methylhexahydrophthalic anhydride in human plasma. <i>Journal of Environmental Monitoring</i> , 2000 , 2, 155-60		7
65	N-nitrosamines in the southern Swedish rubber industries - exposure, health effects, and immunologic markers. <i>Scandinavian Journal of Work, Environment and Health</i> , 2009 , 35, 203-11	4.3	7
64	Associations between serum concentrations of perfluoroalkyl substances and DNA methylation in women exposed through drinking water: A pilot study in Ronneby, Sweden. <i>Environment International</i> , 2020 , 145, 106148	12.9	7
63	Biomarkers of Exposure to Pyrimethanil After Controlled Human Experiments. <i>Journal of Analytical Toxicology</i> , 2019 , 43, 277-283	2.9	7
62	Persistent organic pollutants and the size of ovarian reserve in reproductive-aged women. <i>Environment International</i> , 2021 , 155, 106589	12.9	7
61	Cancer-related proteins in serum are altered in workers occupationally exposed to polycyclic aromatic hydrocarbons: a cross-sectional study. <i>Carcinogenesis</i> , 2019 , 40, 771-781	4.6	6
60	Is the fact of parenting couples cohabitation affecting the serum levels of persistent organohalogen pollutants?. <i>International Journal of Hygiene and Environmental Health</i> , 2015 , 218, 392-400	6.9	6
59	Tobacco smoking during pregnancy and risk of adverse behaviour in offspring: A follow-up study. <i>Reproductive Toxicology</i> , 2015 , 58, 65-72	3.4	6
58	Filaggrin variations are associated with PAH metabolites in urine and DNA alterations in blood. <i>Environmental Research</i> , 2019 , 177, 108600	7.9	6

57	Targeted proteomic analyses of nasal lavage fluid in persulfate-challenged hairdressers with bleaching powder-associated rhinitis. <i>Journal of Proteome Research</i> , 2015 , 14, 860-73	5.6	6
56	Biomarkers of exposure in Monday morning urine samples as a long-term measure of exposure to aromatic diisocyanates. <i>International Archives of Occupational and Environmental Health</i> , 2014 , 87, 365-72 ²	3.2	6
55	Strategy for identification and detection of multiple oxidative modifications within proteins applied on persulfate-oxidized hemoglobin and human serum albumin. <i>Rapid Communications in Mass Spectrometry</i> , 2011 , 25, 327-40	2.2	6
54	Total plasma protein adducts of allergenic hexahydrophthalic and methylhexahydrophthalic anhydrides as biomarkers of long-term exposure. <i>Scandinavian Journal of Work, Environment and Health</i> , 2001 , 27, 133-9	4.3	6
53	Exposure to polychlorinated compounds and cryptorchidism; A nested case-control study. <i>PLoS ONE</i> , 2020 , 15, e0236394	3.7	6
52	Prenatal exposure to bisphenols and cognitive function in children at 7 years of age in the Swedish SELMA study. <i>Environment International</i> , 2021 , 150, 106433	12.9	6
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47	High levels of vitamin D associated with less ischemic heart disease - a nested case-control study among rural men in Sweden. <i>Annals of Agricultural and Environmental Medicine</i> , 2017 , 24, 288-293	1.4	5
46	Exposure to environmental phthalates during preschool age and obesity from childhood to young adulthood. <i>Environmental Research</i> , 2021 , 192, 110249	7.9	5
45	Exposure to perfluoroalkyl substances in early pregnancy and risk of sporadic first trimester miscarriage. <i>Scientific Reports</i> , 2021 , 11, 3568	4.9	5
44	Environmental tobacco smoke exposure during pregnancy has limited effect on infant birthweight and umbilical vein endothelial nitric oxide synthase. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018 , 97, 1309-1316	3.8	5
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