

# MercÃ“ GarÃ-

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

887  
citations

430442

18  
h-index

476904

29  
g-index

36  
all docs

36  
docs citations

36  
times ranked

1638  
citing authors

#	ARTICLE	IF	CITATIONS
1	Distribution of blood concentrations of persistent organic pollutants in a representative sample of the population of Catalonia. <i>Environment International</i> , 2010, 36, 655-664.	4.8	90
2	Distribution of blood concentrations of persistent organic pollutants in a representative sample of the population of Barcelona in 2006, and comparison with levels in 2002. <i>Science of the Total Environment</i> , 2012, 423, 151-161.	3.9	69
3	Biomarkers of exposure in environment-wide association studies – Opportunities to decode the exposome using human biomonitoring data. <i>Environmental Research</i> , 2018, 164, 597-624.	3.7	60
4	In Search of the SARS-CoV-2 Protection Correlate: Head-to-Head Comparison of Two Quantitative S1 Assays in Pre-characterized Oligo-/Asymptomatic Patients. <i>Infectious Diseases and Therapy</i> , 2021, 10, 1505-1518.	1.8	53
5	Prevalence and Risk Factors of Infection in the Representative COVID-19 Cohort Munich. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3572.	1.2	47
6	Analysis of metabolites of organophosphate and pyrethroid pesticides in human urine from urban and agricultural populations (Catalonia and Galicia). <i>Science of the Total Environment</i> , 2018, 622-623, 526-533.	3.9	43
7	Mercury concentrations in lean fish from the Western Mediterranean Sea: Dietary exposure and risk assessment in the population of the Balearic Islands. <i>Environmental Research</i> , 2017, 158, 16-23.	3.7	40
8	Determinants of phthalate exposure and risk assessment in children from Poland. <i>Environment International</i> , 2019, 127, 742-753.	4.8	39
9	Inverse age-dependent accumulation of decabromodiphenyl ether and other PBDEs in serum from a general adult population. <i>Environment International</i> , 2013, 54, 119-127.	4.8	32
10	Prenatal and early postnatal phthalate exposure and child neurodevelopment at age of 7 years – Polish Mother and Child Cohort. <i>Environmental Research</i> , 2019, 177, 108626.	3.7	32
11	An evaluation of the sexual differences in the accumulation of organochlorine compounds in children at birth and at the age of 4 years. <i>Environmental Research</i> , 2010, 110, 244-250.	3.7	26
12	Integrated assessment of infant exposure to persistent organic pollutants and mercury via dietary intake in a central western Mediterranean site (Menorca Island). <i>Environmental Research</i> , 2017, 156, 714-724.	3.7	26
13	Broad T Cell Targeting of Structural Proteins After SARS-CoV-2 Infection: High Throughput Assessment of T Cell Reactivity Using an Automated Interferon Gamma Release Assay. <i>Frontiers in Immunology</i> , 2021, 12, 688436.	2.2	26
14	Phthalate exposure and neurodevelopmental outcomes in early school age children from Poland. <i>Environmental Research</i> , 2019, 179, 108829.	3.7	23
15	Influence of socio-demographic and diet determinants on the levels of mercury in preschool children from a Mediterranean island. <i>Environmental Pollution</i> , 2013, 182, 291-298.	3.7	22
16	Influence of maternal and sociodemographic characteristics on the accumulation of organohalogen compounds in Argentinian women. The EMASAR study. <i>Environmental Research</i> , 2017, 158, 759-767.	3.7	22
17	Prenatal exposure to neurotoxic metals and micronutrients and neurodevelopmental outcomes in early school age children from Poland. <i>Environmental Research</i> , 2022, 204, 112049.	3.7	21
18	Head-to-head evaluation of seven different seroassays including direct viral neutralisation in a representative cohort for SARS-CoV-2. <i>Journal of General Virology</i> , 2021, 102, .	1.3	21

#	ARTICLE	IF	CITATIONS
19	Temporal trends in concentrations and total serum burdens of organochlorine compounds from birth until adolescence and the role of breastfeeding. <i>Environment International</i> , 2015, 74, 144-151.	4.8	20
20	From first to second wave: follow-up of the prospective COVID-19 cohort (KoCo19) in Munich (Germany). <i>BMC Infectious Diseases</i> , 2021, 21, 925.	1.3	20
21	Drivers of the accumulation of mercury and organochlorine pollutants in Mediterranean lean fish and dietary significance. <i>Science of the Total Environment</i> , 2018, 634, 170-180.	3.9	19
22	Influence of physical activity in the intake of trihalomethanes in indoor swimming pools. <i>Environmental Research</i> , 2015, 140, 292-299.	3.7	18
23	Exposure assessment of toxic metals and organochlorine pesticides among employees of a natural history museum. <i>Environmental Research</i> , 2020, 184, 109271.	3.7	16
24	Monitoring of arsenic, mercury and organic pesticides in particulate matter, ambient air and settled dust in natural history collections taking the example of the Museum für Naturkunde, Berlin. <i>Environmental Monitoring and Assessment</i> , 2019, 191, 375.	1.3	15
25	Use of proficiency testing materials for the calculation of detection and quantification limits in the analysis of organochlorine compounds in human serum. <i>Analytical and Bioanalytical Chemistry</i> , 2010, 397, 1383-1387.	1.9	12
26	Impacts of atmospheric chlor-alkali factory emissions in surrounding populations. <i>Environment International</i> , 2014, 65, 1-8.	4.8	12
27	Assessment of exposure to DDT and metabolites after indoor residual spraying through the analysis of thatch material from rural African dwellings. <i>Environmental Science and Pollution Research</i> , 2012, 19, 756-762.	2.7	11
28	Mother-child transfer rates of organohalogen compounds up to four years of age. <i>Environment International</i> , 2019, 133, 105241.	4.8	10
29	Human-Biomonitoring derived exposure and Daily Intakes of Bisphenol A and their associations with neurodevelopmental outcomes among children of the Polish Mother and Child Cohort Study. <i>Environmental Health</i> , 2021, 20, 95.	1.7	10
30	The interplay of viral loads, clinical presentation, and serological responses in SARS-CoV-2 " Results from a prospective cohort of outpatient COVID-19 cases. <i>Virology</i> , 2022, 569, 37-43.	1.1	9
31	HPV Type Distribution in HIV Positive and Negative Women With or Without Cervical Dysplasia or Cancer in East Africa. <i>Frontiers in Oncology</i> , 2021, 11, 763717.	1.3	5
32	Influence of gestational weight gain on the organochlorine pollution content of breast milk. <i>Environmental Research</i> , 2022, 209, 112783.	3.7	3
33	Impacts of Use and Abuse of Nature in Catalonia with Proposals for Sustainable Management. <i>Land</i> , 2021, 10, 144.	1.2	2
34	Human-Biomonitoring derived exposure and Daily Intakes of Bisphenol A and their associations with neurodevelopmental outcomes among children of the Polish Mother and Child Cohort Study. <i>Environmental Health</i> , 2021, 20, 95.	1.7	0