

# Sandra Cortes

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

738  
citations

759233

12  
h-index

526287

27  
g-index

40  
all docs

40  
docs citations

40  
times ranked

1202  
citing authors

#	ARTICLE	IF	CITATIONS
1	Local and regional sources of organochlorine pesticides in a rural zone in central Chile. Atmospheric Pollution Research, 2022, 13, 101411.	3.8	6
2	Relationship between Wildfire Smoke and Children's Respiratory Health in the Metropolitan Cities of Central-Chile. Atmosphere, 2022, 13, 58.	2.3	6
3	Air Pollution and Cardiorespiratory Changes in Older Adults Living in a Polluted Area in Central Chile. Environmental Health Insights, 2022, 16, 117863022211071.	1.7	2
4	Gender differences in respiratory health outcomes among farming cohorts around the globe: findings from the AGRICOH consortium. Journal of Agromedicine, 2021, 26, 97-108.	1.5	13
5	A Positive Relationship between Exposure to Heavy Metals and Development of Chronic Diseases: A Case Study from Chile. International Journal of Environmental Research and Public Health, 2021, 18, 1419.	2.6	11
6	Levels of Polychlorinated Dibenzo-p-Dioxins/Furans (PCDD/Fs) and Dioxin-Like Polychlorinated Biphenyls (DL-PCBs) in Human Breast Milk in Chile: A Pilot Study. International Journal of Environmental Research and Public Health, 2021, 18, 4825.	2.6	8
7	Perspective on Clinically-Relevant Antimicrobial Resistant Enterobacterales in Food: Closing the Gaps Using Genomics. Frontiers in Sustainable Food Systems, 2021, 5, .	3.9	2
8	Assessment of Mycotoxin Exposure in a Rural County of Chile by Urinary Biomarker Determination. Toxins, 2021, 13, 439.	3.4	10
9	Environmental Health Risk Perception: Adaptation of a Population-Based Questionnaire from Latin America. International Journal of Environmental Research and Public Health, 2021, 18, 8600.	2.6	10
10	Epidemiological Research in Environmental Health in Latin America - How to consider inequalities?. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
11	Isolation of Ciprofloxacin and Ceftazidime-Resistant Enterobacterales From Vegetables and River Water Is Strongly Associated With the Season and the Sample Type. Frontiers in Microbiology, 2021, 12, 604567.	3.5	15
12	Occurrence of relevant mycotoxins in food commodities consumed in Chile. Mycotoxin Research, 2020, 36, 63-72.	2.3	23
13	Cohort Profile: The Maule Cohort (MAUCO). International Journal of Epidemiology, 2020, 49, 760-761i.	1.9	13
14	First measurement of human exposure to current use pesticides (CUPs) in the atmosphere of central Chile: The case study of Mauco cohort. Atmospheric Pollution Research, 2020, 11, 776-784.	3.8	24
15	An integrated study of health, environmental and socioeconomic indicators in a mining-impacted community exposed to metal enrichment. Environmental Geochemistry and Health, 2019, 41, 2505-2519.	3.4	12
16	Chile Confronts its Environmental Health Future After 25 Years of Accelerated Growth. Annals of Global Health, 2018, 81, 354.	2.0	34
17	Chronic Diseases in Agricultural Workers with Different Pesticide Exposure in Mauco, Chile. ISEE Conference Abstracts, 2018, 2018, .	0.0	0
18	Hypertension among adults exposed to drinking water arsenic in Northern Chile. Environmental Research, 2017, 153, 99-105.	7.5	50

#	ARTICLE	IF	CITATIONS
19	High intraspecific variability of <i>Echinococcus granulosus sensu stricto</i> in Chile. <i>Parasitology International</i> , 2017, 66, 112-115.	1.3	25
20	High Exposure to Boron in Drinking Water and Sperm Parameters in Chilean Young People. <i>International Journal of Morphology</i> , 2017, 35, 99-104.	0.2	4
21	Factors determining access to oral health services among children aged less than 12 years in Peru. <i>F1000Research</i> , 2017, 6, 1680.	1.6	11
22	First meeting of Cystic echinococcosis in Chile, update in alternatives for control and diagnostics in animals and humans. <i>Parasites and Vectors</i> , 2016, 9, 502.	2.5	8
23	Occurrence of chlorpyrifos in the atmosphere of the Araucanía Region in Chile using polyurethane foam-based passive air samplers. <i>Atmospheric Pollution Research</i> , 2016, 7, 706-710.	3.8	17
24	Urinary Metal Levels in a Chilean Community 31 Years After the Dumping of Mine Tailings. <i>Journal of Health and Pollution</i> , 2016, 6, 19-27.	1.8	8
25	Urban heat islands and damage to respiratory health in elderly in a high desert town in northern Chile.. <i>ISEE Conference Abstracts</i> , 2016, 2016, .	0.0	0
26	Environmental and occupational risks to chronic diseases in agricultural workers in Chile.. <i>ISEE Conference Abstracts</i> , 2016, 2016, .	0.0	0
27	Study protocol for the Maule Cohort (MAUCO) of chronic diseases, Chile 2014-2024. <i>BMC Public Health</i> , 2015, 16, 122.	2.9	35
28	Arsenic methylation and lung and bladder cancer in a case-control study in northern Chile. <i>Toxicology and Applied Pharmacology</i> , 2014, 274, 225-231.	2.8	104
29	Elevated Lung Cancer in Younger Adults and Low Concentrations of Arsenic in Water. <i>American Journal of Epidemiology</i> , 2014, 180, 1082-1087.	3.4	60
30	Historical exposure to arsenic in drinking water and risk of late fetal and infant mortality in Chile 1950-2005. <i>Arsenic in the Environment Proceedings</i> , 2014, , 648-649.	0.0	0
31	Drinking Water Arsenic in Northern Chile: High Cancer Risks 40 Years after Exposure Cessation. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013, 22, 623-630.	2.5	158
32	Boron exposure assessment using drinking water and urine in the North of Chile. <i>Science of the Total Environment</i> , 2011, 410-411, 96-101.	8.0	29
33	Mercury content in Chilean fish and estimated intake levels. <i>Food Additives and Contaminants</i> , 2007, 24, 955-959.	2.0	13
34	A preliminary study on aflatoxin exposure by urine biomonitoring in Chile. <i>Mycotoxin Research</i> , 0, , .	2.3	1