

# 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	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
2	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
3	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
4	Hypertension among adults exposed to drinking water arsenic in Northern Chile. <i>Environmental Research</i> , 2017, 153, 99-105.	7.5	50
5	Study protocol for the Maule Cohort (MAUCO) of chronic diseases, Chile 2014–2024. <i>BMC Public Health</i> , 2015, 16, 122.	2.9	35
6	Chile Confronts its Environmental Health Future After 25 Years of Accelerated Growth. <i>Annals of Global Health</i> , 2018, 81, 354.	2.0	34
7	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
8	High intraspecific variability of <i>Echinococcus granulosus sensu stricto</i> in Chile. <i>Parasitology International</i> , 2017, 66, 112-115.	1.3	25
9	First measurement of human exposure to current use pesticides (CUPs) in the atmosphere of central Chile: The case study of Mauco cohort. <i>Atmospheric Pollution Research</i> , 2020, 11, 776-784.	3.8	24
10	Occurrence of relevant mycotoxins in food commodities consumed in Chile. <i>Mycotoxin Research</i> , 2020, 36, 63-72.	2.3	23
11	Occurrence of chlorpyrifos in the atmosphere of the Araucanã Region in Chile using polyurethane foam-based passive air samplers. <i>Atmospheric Pollution Research</i> , 2016, 7, 706-710.	3.8	17
12	Isolation of Ciprofloxacin and Ceftazidime-Resistant Enterobacterales From Vegetables and River Water Is Strongly Associated With the Season and the Sample Type. <i>Frontiers in Microbiology</i> , 2021, 12, 604567.	3.5	15
13	Mercury content in Chilean fish and estimated intake levels. <i>Food Additives and Contaminants</i> , 2007, 24, 955-959.	2.0	13
14	Cohort Profile: The Maule Cohort (MAUCO). <i>International Journal of Epidemiology</i> , 2020, 49, 760-761i.	1.9	13
15	Gender differences in respiratory health outcomes among farming cohorts around the globe: findings from the AGRICOH consortium. <i>Journal of Agromedicine</i> , 2021, 26, 97-108.	1.5	13
16	An integrated study of health, environmental and socioeconomic indicators in a mining-impacted community exposed to metal enrichment. <i>Environmental Geochemistry and Health</i> , 2019, 41, 2505-2519.	3.4	12
17	A Positive Relationship between Exposure to Heavy Metals and Development of Chronic Diseases: A Case Study from Chile. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1419.	2.6	11
18	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

#	ARTICLE	IF	CITATIONS
19	Assessment of Mycotoxin Exposure in a Rural County of Chile by Urinary Biomarker Determination. <i>Toxins</i> , 2021, 13, 439.	3.4	10
20	Environmental Health Risk Perception: Adaptation of a Population-Based Questionnaire from Latin America. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8600.	2.6	10
21	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
22	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. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4825.	2.6	8
23	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
24	Local and regional sources of organochlorine pesticides in a rural zone in central Chile. <i>Atmospheric Pollution Research</i> , 2022, 13, 101411.	3.8	6
25	Relationship between Wildfire Smoke and Children's Respiratory Health in the Metropolitan Cities of Central-Chile. <i>Atmosphere</i> , 2022, 13, 58.	2.3	6
26	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
27	Perspective on Clinically-Relevant Antimicrobial Resistant Enterobacterales in Food: Closing the Gaps Using Genomics. <i>Frontiers in Sustainable Food Systems</i> , 2021, 5, .	3.9	2
28	Air Pollution and Cardiorespiratory Changes in Older Adults Living in a Polluted Area in Central Chile. <i>Environmental Health Insights</i> , 2022, 16, 117863022211071.	1.7	2
29	A preliminary study on aflatoxin exposure by urine biomonitoring in Chile. <i>Mycotoxin Research</i> , 0, , .	2.3	1
30	Epidemiological Research in Environmental Health in Latin America - How to consider inequalities?. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
31	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
32	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
33	Environmental and occupational risks to chronic diseases in agricultural workers in Chile.. <i>ISEE Conference Abstracts</i> , 2016, 2016, .	0.0	0
34	Chronic Diseases in Agricultural Workers with Different Pesticide Exposure in Mauco, Chile. <i>ISEE Conference Abstracts</i> , 2018, 2018, .	0.0	0