

# Monica Maria Bastos Paoliello

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3304715/publications.pdf>

Version: 2024-02-01

32  
papers

1,250  
citations

471509

17  
h-index

377865

34  
g-index

35  
all docs

35  
docs citations

35  
times ranked

1922  
citing authors

#	ARTICLE	IF	CITATIONS
1	Meteorological parameters and cases of COVID-19 in Brazilian cities: an observational study. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2022, 85, 14-28.	2.3	3
2	Leveraging artificial intelligence to advance the understanding of chemical neurotoxicity. <i>NeuroToxicology</i> , 2022, 89, 9-11.	3.0	4
3	The impact of COVID-19 vaccination on case fatality rates in a city in Southern Brazil. <i>American Journal of Infection Control</i> , 2022, 50, 491-496.	2.3	10
4	Mercury and cancer: Where are we now after two decades of research?. <i>Food and Chemical Toxicology</i> , 2022, 164, 113001.	3.6	17
5	An updated systematic review on the association between Cd exposure, blood pressure and hypertension. <i>Ecotoxicology and Environmental Safety</i> , 2021, 208, 111636.	6.0	32
6	Risk factors associated with COVID-19-induced death in patients hospitalized in intensive care units (ICUs) in a city in Southern Brazil. <i>Toxicology Reports</i> , 2021, 8, 1565-1568.	3.3	2
7	Review of the mechanism underlying mefloquine-induced neurotoxicity. <i>Critical Reviews in Toxicology</i> , 2021, 51, 209-216.	3.9	10
8	Social injustice in environmental health: A call for fortitude. <i>Environmental Research</i> , 2021, 194, 110675.	7.5	7
9	Molecular Targets of Manganese-Induced Neurotoxicity: A Five-Year Update. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4646.	4.1	68
10	Sirtuins as molecular targets, mediators, and protective agents in metal-induced toxicity. <i>Archives of Toxicology</i> , 2021, 95, 2263-2278.	4.2	23
11	Endothelial Dysfunction Induced by Cadmium and Mercury and its Relationship to Hypertension. <i>Current Hypertension Reviews</i> , 2021, 17, 14-26.	0.9	13
12	Hair Lead, Aluminum, and Other Toxic Metals in Normal-Weight and Obese Patients with Coronary Heart Disease. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8195.	2.6	6
13	Environmental and health hazards of military metal pollution. <i>Environmental Research</i> , 2021, 201, 111568.	7.5	23
14	BXD Recombinant Inbred Mice as a Model to Study Neurotoxicity. <i>Biomolecules</i> , 2021, 11, 1762.	4.0	8
15	SARS-CoV-2 pathophysiology and its clinical implications: An integrative overview of the pharmacotherapeutic management of COVID-19. <i>Food and Chemical Toxicology</i> , 2020, 146, 111769.	3.6	117
16	Relationship Between Elevated Hair Mercury Levels, Essential Element Status, and Metabolic Profile in Overweight and Obese Adults. <i>Biological Trace Element Research</i> , 2020, 199, 2874-2881.	3.5	4
17	Region-specific air pollutants and meteorological parameters influence COVID-19: A study from mainland China. <i>Ecotoxicology and Environmental Safety</i> , 2020, 204, 111035.	6.0	46
18	Blood cadmium levels and sources of exposure in an adult urban population in southern Brazil. <i>Environmental Research</i> , 2020, 187, 109618.	7.5	28

#	ARTICLE	IF	CITATIONS
19	When the boundaries between science and politics are blurred. <i>Toxicology Reports</i> , 2020, 7, 1607.	3.3	1
20	Blood reference values for metals in a general adult population in southern Brazil. <i>Environmental Research</i> , 2019, 177, 108646.	7.5	6
21	Toxicological profile of <i>Amanita virosa</i> – A narrative review. <i>Toxicology Reports</i> , 2019, 6, 143-150.	3.3	17
22	Association of lead, cadmium and mercury with paraoxonase 1 activity and malondialdehyde in a general population in Southern Brazil. <i>Environmental Research</i> , 2017, 156, 674-682.	7.5	16
23	Blood manganese levels and associated factors in a population-based study in Southern Brazil. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2017, 80, 1064-1077.	2.3	16
24	Association between blood lead and blood pressure: a population-based study in Brazilian adults. <i>Environmental Health</i> , 2017, 16, 27.	4.0	36
25	Paraoxonase 1 (PON1) Q192R genotypes and their interaction with smoking strongly increase atherogenicity and the Framingham risk score. <i>Archives of Endocrinology and Metabolism</i> , 2016, 60, 426-435.	0.6	7
26	Lead Exposure and Oxidative Stress: A Systematic Review. <i>Reviews of Environmental Contamination and Toxicology</i> , 2016, 236, 193-238.	1.3	75
27	Manganese homeostasis in the nervous system. <i>Journal of Neurochemistry</i> , 2015, 134, 601-610.	3.9	222
28	Manganese-Induced Parkinsonism and Parkinson’s Disease: Shared and Distinguishable Features. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 7519-7540.	2.6	263
29	Risk Factors for Lead Exposure in Adult Population in Southern Brazil. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2015, 78, 92-108.	2.3	38
30	Effects of Lead Exposure and Genetic Polymorphisms on ALAD and GPx Activities in Brazilian Battery Workers. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2015, 78, 1073-1081.	2.3	17
31	Lead levels in milk and blood from donors to the Breast Milk Bank in Southern Brazil. <i>Environmental Research</i> , 2010, 110, 265-271.	7.5	33
32	Environmental Contamination and Human Exposure to Lead in Brazil. <i>Reviews of Environmental Contamination and Toxicology</i> , 2005, 184, 59-96.	1.3	26