

# Malagoli Carlotta

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4830299/publications.pdf>

Version: 2024-02-01

40  
papers

1,326  
citations

279778

23  
h-index

345203

36  
g-index

40  
all docs

40  
docs citations

40  
times ranked

1842  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dietary intake of cadmium, chromium, copper, manganese, selenium and zinc in a Northern Italy community. <i>Journal of Trace Elements in Medicine and Biology</i> , 2018, 50, 508-517.	3.0	117
2	Skin Cancer Diagnosis With Reflectance Confocal Microscopy. <i>JAMA Dermatology</i> , 2015, 151, 1075.	4.1	82
3	A selenium species in cerebrospinal fluid predicts conversion to Alzheimer's dementia in persons with mild cognitive impairment. <i>Alzheimer's Research and Therapy</i> , 2017, 9, 100.	6.2	75
4	Selenium speciation in human serum and its implications for epidemiologic research: a cross-sectional study. <i>Journal of Trace Elements in Medicine and Biology</i> , 2015, 31, 1-10.	3.0	68
5	Diet composition and serum levels of selenium species: A cross-sectional study. <i>Food and Chemical Toxicology</i> , 2018, 115, 482-490.	3.6	57
6	Passive exposure to agricultural pesticides and risk of childhood leukemia in an Italian community. <i>International Journal of Hygiene and Environmental Health</i> , 2016, 219, 742-748.	4.3	49
7	Aluminum and tin: Food contamination and dietary intake in an Italian population. <i>Journal of Trace Elements in Medicine and Biology</i> , 2019, 52, 293-301.	3.0	49
8	Dietary Estimated Intake of Trace Elements: Risk Assessment in an Italian Population. <i>Exposure and Health</i> , 2020, 12, 641-655.	4.9	49
9	Pesticide exposure assessed through agricultural crop proximity and risk of amyotrophic lateral sclerosis. <i>Environmental Health</i> , 2017, 16, 91.	4.0	43
10	Does maternal exposure to benzene and PM 10 during pregnancy increase the risk of congenital anomalies? A population-based case-control study. <i>Science of the Total Environment</i> , 2016, 541, 444-450.	8.0	42
11	Lead exposure in an Italian population: Food content, dietary intake and risk assessment. <i>Food Research International</i> , 2020, 137, 109370.	6.2	42
12	Environmental and Occupational Risk Factors of Amyotrophic Lateral Sclerosis: A Population-Based Case-Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2882.	2.6	42
13	Intake of arsenic and mercury from fish and seafood in a Northern Italy community. <i>Food and Chemical Toxicology</i> , 2018, 116, 20-26.	3.6	41
14	Cancer incidence following long-term consumption of drinking water with high inorganic selenium content. <i>Science of the Total Environment</i> , 2018, 635, 390-396.	8.0	41
15	Long-term mortality patterns in a residential cohort exposed to inorganic selenium in drinking water. <i>Environmental Research</i> , 2016, 150, 348-356.	7.5	40
16	Determinants of serum cadmium levels in a Northern Italy community: A cross-sectional study. <i>Environmental Research</i> , 2016, 150, 219-226.	7.5	38
17	Clinical and Lifestyle Factors and Risk of Amyotrophic Lateral Sclerosis: A Population-Based Case-Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 857.	2.6	38
18	A Case-Control Study of the Risk of Cutaneous Melanoma Associated with Three Selenium Exposure Indicators. <i>Tumori</i> , 2012, 98, 287-295.	1.1	37

#	ARTICLE	IF	CITATIONS
19	Diet Quality and Risk of Melanoma in an Italian Population. <i>Journal of Nutrition</i> , 2015, 145, 1800-1807.	2.9	37
20	Risk of hematological malignancies associated with magnetic fields exposure from power lines: a case-control study in two municipalities of northern Italy. <i>Environmental Health</i> , 2010, 9, 16.	4.0	36
21	Pesticides, polychlorinated biphenyls and polycyclic aromatic hydrocarbons in cerebrospinal fluid of amyotrophic lateral sclerosis patients: a case-control study. <i>Environmental Research</i> , 2017, 155, 261-267.	7.5	34
22	Toenail selenium as an indicator of environmental exposure: A cross-sectional study. <i>Molecular Medicine Reports</i> , 2017, 15, 3405-3412.	2.4	29
23	Selenium and selenium species in the etiology of Alzheimer's dementia: The potential for bias of the case-control study design. <i>Journal of Trace Elements in Medicine and Biology</i> , 2019, 53, 154-162.	3.0	29
24	Dietary cadmium intake and risk of cutaneous melanoma: An Italian population-based case-control study. <i>Journal of Trace Elements in Medicine and Biology</i> , 2019, 56, 100-106.	3.0	23
25	Sodium and Potassium Content of Foods Consumed in an Italian Population and the Impact of Adherence to a Mediterranean Diet on Their Intake. <i>Nutrients</i> , 2021, 13, 2681.	4.1	22
26	A GIS-based atmospheric dispersion model for pollutants emitted by complex source areas. <i>Science of the Total Environment</i> , 2018, 610-611, 175-190.	8.0	18
27	Association Between Dietary Vitamin C and Risk of Cutaneous Melanoma in a Population of Northern Italy. <i>International Journal for Vitamin and Nutrition Research</i> , 2013, 83, 291-298.	1.5	18
28	Food and Beverage Consumption and Melanoma Risk: A Population-Based Case-Control Study in Northern Italy. <i>Nutrients</i> , 2019, 11, 2206.	4.1	17
29	Risk of Amyotrophic Lateral Sclerosis and Exposure to Particulate Matter from Vehicular Traffic: A Case-Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 973.	2.6	15
30	Glycaemic index, glycaemic load and risk of cutaneous melanoma in a population-based, case-control study. <i>British Journal of Nutrition</i> , 2017, 117, 432-438.	2.3	14
31	Adverse pregnancy outcomes in women with changing patterns of exposure to the emissions of a municipal waste incinerator. <i>Environmental Research</i> , 2018, 164, 444-451.	7.5	14
32	Maternal exposure to magnetic fields from high-voltage power lines and the risk of birth defects. <i>Bioelectromagnetics</i> , 2012, 33, 405-409.	1.6	12
33	Determinants of serum manganese levels in an Italian population. <i>Molecular Medicine Reports</i> , 2017, 15, 3340-3349.	2.4	12
34	Magnetic fields exposure from high-voltage power lines and risk of amyotrophic lateral sclerosis in two Italian populations. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2017, 18, 583-589.	1.7	11
35	Joint Effect of Maternal Tobacco Smoking and Pregestational Diabetes on Preterm Births and Congenital Anomalies: A Population-Based Study in Northern Italy. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-7.	2.3	10
36	Atmospheric Dispersion Modelling and Spatial Analysis to Evaluate Population Exposure to Pesticides from Farming Processes. <i>Atmosphere</i> , 2018, 9, 38.	2.3	10

#	ARTICLE	IF	CITATIONS
37	Comparison of Methodologies to Estimate Dietary Cadmium Intake in an Italian Population. International Journal of Environmental Research and Public Health, 2020, 17, 2264.	2.6	8
38	Maternal pregestational diabetes and risk of acute lymphoblastic leukemia in the offspring: A population-based study in Northern Italy. Cancer Epidemiology, 2019, 62, 101572.	1.9	4
39	Impact of Referral Sources and Waiting Times on the Failure to Quit Smoking: One-Year Follow-Up of an Italian Cohort Admitted to a Smoking Cessation Service. International Journal of Environmental Research and Public Health, 2018, 15, 1234.	2.6	2
40	Reply to Comment on "Environmental and Occupational Risk Factors of Amyotrophic Lateral Sclerosis: A Population-Based Case-Control Study". International Journal of Environmental Research and Public Health, 2020, 17, 6492.	2.6	1