

Maria Fiore

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

52
papers

1,554
citations

22
h-index

39
g-index

60
ext. papers

2,041
ext. citations

4.6
avg, IF

4.95
L-index

#	Paper	IF	Citations
52	Possible association between PM and neurodegenerative diseases: A systematic review.. <i>Environmental Research</i> , 2021 , 208, 112581	7.9	2
51	Bidirectional association between COVID-19 and the environment: A systematic review. <i>Environmental Research</i> , 2021 , 194, 110692	7.9	38
50	Role of Age and Sex on Simple and Complex Carbohydrates Rich Foods Consumption and Thyroid Cancer Risk: Hospital Based Case - Control Study. <i>Open Public Health Journal</i> , 2021 , 14, 38-44	0.6	
49	Pro-Environmental Behaviors: Determinants and Obstacles among Italian University Students. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	6
48	Chemical Characterization and Quantification of Silver Nanoparticles (Ag-NPs) and Dissolved Ag in Seafood by Single Particle ICP-MS: Assessment of Dietary Exposure. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	5
47	Venous thromboembolism in hospital emergency room. A retrospective study on climatic effect. <i>Environmental Research</i> , 2021 , 197, 110950	7.9	0
46	Exposure to multiple metals/metalloids and human semen quality: A cross-sectional study. <i>Ecotoxicology and Environmental Safety</i> , 2021 , 215, 112165	7	10
45	Liposomal ferric pyrophosphate and ascorbic acid supplementation in pregnant women with iron deficiency anaemia: haematochemical, obstetric, neonatal and psychological outcomes in a prospective observational study. <i>International Journal of Food Sciences and Nutrition</i> , 2021 , 1-9	3.7	4
44	Microclimatic and Environmental Surveillance of Operating Theaters: Trend and Future Perspectives. <i>Atmosphere</i> , 2021 , 12, 1273	2.7	2
43	Platelet-Derived Microparticles (MPs) and Thrombin Generation Velocity in Deep Vein Thrombosis (DVT): Results of a Case-Control Study. <i>Vascular Health and Risk Management</i> , 2020 , 16, 489-495	4.4	3
42	Efficiency of Wastewater Treatment Plants (WWTPs) for Microplastic Removal: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	18
41	Micro- and nano-plastics in edible fruit and vegetables. The first diet risks assessment for the general population. <i>Environmental Research</i> , 2020 , 187, 109677	7.9	127
40	CSF neurotoxic metals/metalloids levels in amyotrophic lateral sclerosis patients: comparison between bulbar and spinal onset. <i>Environmental Research</i> , 2020 , 188, 109820	7.9	7
39	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,	4.6	21
38	Living near waterbodies as a proxy of cyanobacteria exposure and risk of amyotrophic lateral sclerosis: a population based case-control study. <i>Environmental Research</i> , 2020 , 186, 109530	7.9	13
37	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,	4.6	22
36	Metals/Metalloids and Oxidative Status Markers in Saltwater Fish from the Ionic Coast of Sicily, Mediterranean Sea. <i>International Journal of Environmental Research</i> , 2020 , 14, 15-27	2.9	6

35	Fish-Based Baby Food Concern-From Species Authentication to Exposure Risk Assessment. <i>Molecules</i> , 2020 , 25,	4.8	6
34	The role of air pollution (PM and NO) in COVID-19 spread and lethality: A systematic review. <i>Environmental Research</i> , 2020 , 191, 110129	7.9	146
33	Dietary habits and thyroid cancer risk: A hospital-based case-control study in Sicily (South Italy). <i>Food and Chemical Toxicology</i> , 2020 , 146, 111778	4.7	5
32	Inter-Relationship between Platelet-Derived Microparticles and Oxidative Stress in Patients with Venous Thromboembolism. <i>Antioxidants</i> , 2020 , 9,	7.1	2
31	Reply to Comment on "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,	4.6	1
30	Chemical Characterization and Quantification of Titanium Dioxide Nanoparticles (TiO-NPs) in Seafood by Single-Particle ICP-MS: Assessment of Dietary Exposure. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	9
29	Metal and essential element levels in hair and association with autism severity. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020 , 57, 126409	4.1	35
28	Phytoremediation potential of <i>Arundo donax</i> (Giant Reed) in contaminated soil by heavy metals. <i>Environmental Research</i> , 2020 , 185, 109427	7.9	35
27	Role of Emerging Environmental Risk Factors in Thyroid Cancer: A Brief Review. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	55
26	Physical Activity and Thyroid Cancer Risk: A Case-Control Study in Catania (South Italy). <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	9
25	Environment and health: Risk perception and its determinants among Italian university students. <i>Science of the Total Environment</i> , 2019 , 691, 1162-1172	10.2	30
24	Effect of particulate matter-bound metals exposure on prothrombotic biomarkers: A systematic review. <i>Environmental Research</i> , 2019 , 177, 108573	7.9	38
23	Trace elements in seafood from the Mediterranean sea: An exposure risk assessment. <i>Food and Chemical Toxicology</i> , 2018 , 115, 13-19	4.7	51
22	PAHs in seafood from the Mediterranean Sea: An exposure risk assessment. <i>Food and Chemical Toxicology</i> , 2018 , 115, 385-390	4.7	55
21	Internet Gaming Addiction in Adolescence: Risk Factors and Maladjustment Correlates. <i>International Journal of Mental Health and Addiction</i> , 2018 , 16, 888-904	8.8	48
20	Implication of dietary phthalates in breast cancer. A systematic review. <i>Food and Chemical Toxicology</i> , 2018 , 118, 667-674	4.7	37
19	B(a)P adduct levels and fertility: A cross-sectional study in a Sicilian population. <i>Molecular Medicine Reports</i> , 2017 , 15, 3398-3404	2.9	20
18	A review of AirQ Models and their applications for forecasting the air pollution health outcomes. <i>Environmental Science and Pollution Research</i> , 2017 , 24, 6426-6445	5.1	74

17	Pesticide exposure assessed through agricultural crop proximity and risk of amyotrophic lateral sclerosis. <i>Environmental Health</i> , 2017 , 16, 91	6	25
16	Lead exposure and plasma mRNA expression in ERBB2 gene. <i>Molecular Medicine Reports</i> , 2017 , 15, 3361-3365	3.6	13
15	Transition and heavy metals compared to oxidative parameter balance in patients with deep vein thrombosis: A case-control study. <i>Molecular Medicine Reports</i> , 2017 , 15, 3438-3444	2.9	20
14	Cohort study of electronic cigarette use: effectiveness and safety at 24 months. <i>Tobacco Control</i> , 2017 , 26, 284-292	5.3	56
13	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	3.6	9
12	Blood pressure and occupational exposure to noise and lead (Pb): A cross-sectional study. <i>Toxicology and Industrial Health</i> , 2016 , 32, 1729-36	1.8	37
11	Sheep lymph-nodes as a biological indicator of environmental exposure to fluoro-edenite. <i>Environmental Research</i> , 2016 , 147, 97-101	7.9	20
10	Determination of total vanadium and vanadium(V) in groundwater from Mt. Etna and estimate of daily intake of vanadium(V) through drinking water. <i>Journal of Water and Health</i> , 2015 , 13, 522-30	2.2	30
9	Medical school fails to improve Mediterranean diet adherence among medical students. <i>European Journal of Public Health</i> , 2015 , 25, 1019-23	2.1	21
8	Validation of <i>Armadillo officinalis</i> Duméril, 1816 (Crustacea, Isopoda, Oniscidea) as a bioindicator: in vivo study of air benzene exposure. <i>Ecotoxicology and Environmental Safety</i> , 2015 , 114, 171-8	7	23
7	Electronic Cigarettes Efficacy and Safety at 12 Months: Cohort Study. <i>PLoS ONE</i> , 2015 , 10, e0129443	3.7	65
6	Gestational Hypertension and Organophosphorus Pesticide Exposure: A Cross-Sectional Study. <i>BioMed Research International</i> , 2015 , 2015, 280891	3	18
5	Heavy metals concentrations in fish and shellfish from eastern Mediterranean Sea: consumption advisories. <i>Food and Chemical Toxicology</i> , 2013 , 53, 33-7	4.7	203
4	Professional exposure to basaltic rock dust: assessment by the <i>Vibrio fischeri</i> ecotoxicological test. <i>Journal of Occupational Medicine and Toxicology</i> , 2013 , 8, 23	2.7	12
3	Evaluation of heavy metals and polycyclic aromatic hydrocarbons (PAHs) in <i>Mullus barbatus</i> from Sicily Channel and risk-based consumption limits. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2012 , 88, 946-50	2.7	56
2	The role of weight status, gender and self-esteem in following a diet among middle-school children in Sicily (Italy). <i>BMC Public Health</i> , 2010 , 10, 241	4.1	5
1	Influence of heating systems on indoor air quality and sick building syndrome (a case study in Qom, Iran). <i>International Journal of Ventilation</i> , 1-16	1.1	