

# Marco Vecchiato

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4843360/publications.pdf>

Version: 2024-02-01

25  
papers

777  
citations

516215

16  
h-index

580395

25  
g-index

25  
all docs

25  
docs citations

25  
times ranked

1075  
citing authors

#	ARTICLE	IF	CITATIONS
1	Persistent Organic Pollutants (POPs) in Antarctica: Occurrence in continental and coastal surface snow. <i>Microchemical Journal</i> , 2015, 119, 75-82.	2.3	87
2	Gas-particle distributions, sources and health effects of polycyclic aromatic hydrocarbons (PAHs), polychlorinated biphenyls (PCBs) and polychlorinated naphthalenes (PCNs) in Venice aerosols. <i>Science of the Total Environment</i> , 2014, 476-477, 393-405.	3.9	73
3	Polychlorinated biphenyls (PCBs) and polybrominated diphenyl ethers (PBDEs) in Antarctic ice-free areas: Influence of local sources on lakes and soils. <i>Microchemical Journal</i> , 2015, 120, 26-33.	2.3	56
4	Sugars in Antarctic aerosol. <i>Atmospheric Environment</i> , 2015, 118, 135-144.	1.9	47
5	PBDEs and PCBs in sediments of the Thi Nai Lagoon (Central Vietnam) and soils from its mainland. <i>Chemosphere</i> , 2013, 90, 2396-2402.	4.2	46
6	Fragrances and PAHs in snow and seawater of Ny-Ålesund (Svalbard): Local and long-range contamination. <i>Environmental Pollution</i> , 2018, 242, 1740-1747.	3.7	46
7	Levoglucosan and phenols in Antarctic marine, coastal and plateau aerosols. <i>Science of the Total Environment</i> , 2016, 544, 606-616.	3.9	45
8	Recognizing different impacts of human and natural sources on the spatial distribution and temporal trends of PAHs and PCBs (including PCB-11) in sediments of the Nador Lagoon (Morocco). <i>Science of the Total Environment</i> , 2015, 526, 346-357.	3.9	44
9	Distribution of fragrances and PAHs in the surface seawater of the Sicily Channel, Central Mediterranean. <i>Science of the Total Environment</i> , 2018, 634, 983-989.	3.9	39
10	d- and l-amino acids in Antarctic lakes: assessment of a very sensitive HPLC-MS method. <i>Analytical and Bioanalytical Chemistry</i> , 2014, 406, 5259-5270.	1.9	37
11	Five primary sources of organic aerosols in the urban atmosphere of Belgrade (Serbia). <i>Science of the Total Environment</i> , 2016, 571, 1441-1453.	3.9	36
12	Fragrances as new contaminants in the Venice lagoon. <i>Science of the Total Environment</i> , 2016, 566-567, 1362-1367.	3.9	33
13	Fragrances in the seawater of Terra Nova Bay, Antarctica. <i>Science of the Total Environment</i> , 2017, 593-594, 375-379.	3.9	32
14	Interannual variability of sugars in Arctic aerosol: Biomass burning and biogenic inputs. <i>Science of the Total Environment</i> , 2020, 706, 136089.	3.9	30
15	Historical PCB fluxes in the Mexico City Metropolitan Zone as evidenced by a sedimentary record from the Espejo de los Lirios lake. <i>Chemosphere</i> , 2009, 75, 1252-1258.	4.2	22
16	The Great Acceleration of fragrances and PAHs archived in an ice core from Elbrus, Caucasus. <i>Scientific Reports</i> , 2020, 10, 10661.	1.6	18
17	Organic pollutants in protected plain areas: The occurrence of PAHs, musks, UV-filters, flame retardants and hydrocarbons in woodland soils. <i>Science of the Total Environment</i> , 2021, 796, 149003.	3.9	18
18	Year-round measurements of size-segregated low molecular weight organic acids in Arctic aerosol. <i>Science of the Total Environment</i> , 2021, 763, 142954.	3.9	13

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19	Fragrance materials (FMs) affect the larval development of the copepod <i>Acartia tonsa</i> : An emerging issue for marine ecosystems. <i>Ecotoxicology and Environmental Safety</i> , 2021, 215, 112146.	2.9	13
20	Occurrence and source apportionment of organic pollutants in deep sediment cores of the Venice Lagoon. <i>Marine Pollution Bulletin</i> , 2021, 164, 112053.	2.3	12
21	Can PBDE natural formation and degradation processes interfere with the identification of anthropogenic trends and sources? Evidences from sediments of the Nador Lagoon (Morocco). <i>Marine Pollution Bulletin</i> , 2016, 108, 15-23.	2.3	10
22	When research meets NGOs: The GVC-UCODEP project in the Bá'c Giang Province and Cá'su River (Northern) Tj ETQq0 0 0 rgBT /Overl 101, 279-290.	2.4	8
23	Plant Residues as Direct and Indirect Sources of Hydrocarbons in Soils: Current Issues and Legal Implications. <i>Environmental Science and Technology Letters</i> , 2017, 4, 512-517.	3.9	6
24	Multi-proxy biomarker determination in peat: Optimized extraction and cleanup method for paleoenvironmental application. <i>Microchemical Journal</i> , 2020, 156, 104821.	2.3	5
25	Dataset for the assessment of selected POP's pollution and effectiveness of environmental policies in the Bá'c Giang Province and Cá'su River (Northern Vietnam). <i>Data in Brief</i> , 2019, 27, 104689.	0.5	1