

# Andrea Colombo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7971237/publications.pdf>

Version: 2024-02-01

19  
papers

587  
citations

687363

13  
h-index

839539

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

1023  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of a municipal solid waste landfill in the surrounding environment: Toxicological risk and odor nuisance effects. <i>Environment International</i> , 2014, 68, 16-24.	10.0	151
2	Differentiating current and past PCB and PCDD/F sources: The role of a large contaminated soil site in an industrialized city area. <i>Environmental Pollution</i> , 2017, 223, 367-375.	7.5	54
3	PCDD/Fs and PCBs in ambient air in a highly industrialized city in Northern Italy. <i>Chemosphere</i> , 2013, 90, 2352-2357.	8.2	52
4	The effect of waste combustion on the occurrence of polychlorinated dibenzo-p-dioxins (PCDDs), polychlorinated dibenzofurans (PCDFs) and polychlorinated biphenyls (PCBs) in breast milk in Italy. <i>Chemosphere</i> , 2011, 82, 1-8.	8.2	44
5	Individual breast milk consumption and exposure to PCBs and PCDD/Fs in Hungarian infants: A time-course analysis of the first three months of lactation. <i>Science of the Total Environment</i> , 2013, 449, 336-344.	8.0	42
6	PCDD/Fs in ambient air in north-east Italy: The role of a MSWI inside an industrial area. <i>Chemosphere</i> , 2009, 77, 1224-1229.	8.2	32
7	The proposal of architecture for chemical splitting to optimize QSAR models for aquatic toxicity. <i>Chemosphere</i> , 2008, 72, 772-780.	8.2	31
8	Chemical-based risk assessment and in vitro models of human health effects induced by organic pollutants in soils from the Olona valley. <i>Science of the Total Environment</i> , 2013, 463-464, 790-801.	8.0	28
9	Concentrations of PCDD/PCDF in soil close to a secondary aluminum smelter. <i>Chemosphere</i> , 2011, 85, 1719-1724.	8.2	27
10	Pharmacokinetics of cisplatin during open and minimally-invasive secondary cytoreductive surgery plus HIPEC in women with platinum-sensitive recurrent ovarian cancer: a prospective study. <i>Journal of Gynecologic Oncology</i> , 2019, 30, e59.	2.2	25
11	Immunofluorescence detection and localization of B[a]P and TCDD in earthworm tissues. <i>Chemosphere</i> , 2014, 107, 282-289.	8.2	21
12	Soil quality in the Lomellina area using in vitro models and ecotoxicological assays. <i>Environmental Research</i> , 2014, 133, 220-231.	7.5	16
13	Maldives: An archipelago that burns. A first survey of PCDD/Fs and DL-PCBs from human activities. <i>Science of the Total Environment</i> , 2014, 497-498, 499-507.	8.0	13
14	Air quality in the Olona Valley and in vitro human health effects. <i>Science of the Total Environment</i> , 2017, 579, 1929-1939.	8.0	13
15	(Eco)toxicological maps: A new risk assessment method integrating traditional and in silico tools and its application in the Ledra River (Italy). <i>Environment International</i> , 2018, 119, 275-286.	10.0	11
16	Persistent organic pollutants in sea bass ( <i>Dicentrarchus labrax</i> L.) in two fish farms in the Mediterranean Sea. <i>Chemosphere</i> , 2013, 93, 338-343.	8.2	10
17	Perfluorooctane Sulfonate (PFOS), Perfluorooctanoic Acid (PFOA), Brominated Dioxins (PBDDs) and Furans (PBDFs) in Wild and Farmed Organisms at Different Trophic Levels in the Mediterranean Sea. <i>Toxics</i> , 2018, 6, 50.	3.7	9
18	A GC/MS-MS Versus GC/HRMS Dioxin Analysis Comparison. Some Critical Considerations for Low-Level Environmental Samples. <i>Comprehensive Analytical Chemistry</i> , 2013, , 455-469.	1.3	8

#	ARTICLE	IF	CITATIONS
19	Automated clean up method for the determination of PCDD/Fs in long term MSWI emissions. IOP Conference Series: Earth and Environmental Science, 2019, 227, 052071.	0.3	0