

Francesco Riva

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

702
citations

623574

14
h-index

887953

17
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17
all docs

17
docs citations

17
times ranked

1095
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk assessment of a mixture of emerging contaminants in surface water in a highly urbanized area in Italy. <i>Journal of Hazardous Materials</i> , 2019, 361, 103-110.	6.5	129
2	Monitoring emerging contaminants in the drinking water of Milan and assessment of the human risk. <i>International Journal of Hygiene and Environmental Health</i> , 2018, 221, 451-457.	2.1	101
3	Mass balance of emerging contaminants in the water cycle of a highly urbanized and industrialized area of Italy. <i>Water Research</i> , 2018, 131, 287-298.	5.3	89
4	Prioritization and analysis of pharmaceuticals for human use contaminating the aquatic ecosystem in Italy. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2015, 106, 71-78.	1.4	43
5	Effects of antiandrogenic progestins, chlormadinone and cyproterone acetate, and the estrogen 17 β -ethinylestradiol (EE2), and their mixtures: Transactivation with human and rainbowfish hormone receptors and transcriptional effects in zebrafish (<i>Danio rerio</i>) eleuthero-embryos. <i>Aquatic Toxicology</i> , 2017, 182, 142-162.	1.9	43
6	Activity of binary mixtures of drospirenone with progesterone and 17 β -ethinylestradiol in vitro and in vivo. <i>Aquatic Toxicology</i> , 2016, 174, 109-122.	1.9	40
7	Micropollutants in Lake Como water in the context of circular economy: A snapshot of water cycle contamination in a changing pollution scenario. <i>Journal of Hazardous Materials</i> , 2020, 384, 121441.	6.5	39
8	Pharmaceuticals and other contaminants in waters and sediments from Augusta Bay (southern Italy). <i>Science of the Total Environment</i> , 2020, 739, 139827.	3.9	39
9	Use of legal and illegal substances in Malé (Republic of Maldives) assessed by wastewater analysis. <i>Science of the Total Environment</i> , 2020, 698, 134207.	3.9	32
10	Data on occurrence and fate of emerging contaminants in a urbanised area. <i>Data in Brief</i> , 2018, 17, 533-543.	0.5	26
11	Testing urban wastewater to assess compliance with prescription data through wastewater-based epidemiology: First case study in Italy. <i>Science of the Total Environment</i> , 2020, 739, 139741.	3.9	26
12	Illicit drug consumption in school populations measured by wastewater analysis. <i>Drug and Alcohol Dependence</i> , 2017, 178, 285-290.	1.6	22
13	Personal care products in surface, ground and wastewater of a complex aquifer system, a potential planning tool for contemporary urban settings. <i>Journal of Environmental Management</i> , 2018, 214, 76-85.	3.8	21
14	Illicit drugs and pharmaceuticals in swimming pool waters. <i>Science of the Total Environment</i> , 2018, 635, 956-963.	3.9	20
15	Illicit drug consumption estimated by wastewater analysis in different districts of Milan: A case study. <i>Drug and Alcohol Review</i> , 2016, 35, 128-132.	1.1	12
16	A multi-residue analytical method for extraction and analysis of pharmaceuticals and other selected emerging contaminants in sewage sludge. <i>Analytical Methods</i> , 2021, 13, 526-535.	1.3	11
17	Carbamazepine Levels Related to the Demographic Indicators in Groundwater of Densely Populated Area. <i>Water (Switzerland)</i> , 2021, 13, 2539.	1.2	9