Laura Mancini

List of Publications by Year in descending order

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Version: 2024-02-01

414034 430442 1,145 54 18 32 citations h-index g-index papers 56 56 56 2078 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Interaction between bacterial enteric pathogens and aquatic macrophytes. Can Salmonella be internalized in the plants used in phytoremediation processes?. International Journal of Phytoremediation, 2021, 23, 18-25.	1.7	2
2	Chemical pollution as a driver of biodiversity loss and potential deterioration of ecosystem services in Eastern Africa: A critical review. South African Journal of Science, 2021, 117, .	0.3	7
3	An integrated approach for chemical water quality assessment of an urban river stretch through Effect-Based Methods and emerging pollutants analysis with a focus on genotoxicity. Journal of Environmental Management, 2021, 300, 113549.	3.8	12
4	Application of effect-based methods (EBMs) in a river basin: a preliminary study in Central Italy. Annali Dell'Istituto Superiore Di Sanita, 2020, 56, 114-121.	0.2	3
5	Need for a sustainable use of medicinal products: environmental impacts of ivermectin. Annali Dell'Istituto Superiore Di Sanita, 2020, 56, 492-496.	0.2	2
6	An experimental approach to estimate uncertainty of diatom community analysis in the accreditation process. Microchemical Journal, 2019, 150, 104078.	2.3	1
7	Promoting zebrafish embryo tool to identify the effects of chemicals in the context of Water Framework Directive monitoring and assessment. Microchemical Journal, 2019, 149, 104035.	2.3	10
8	A Patented Rapid Method for Identification of Italian Diatom Species. International Journal of Environmental Research and Public Health, 2019, 16, 3933.	1.2	4
9	Environmental damage and environmental mediation: Italian guidelines. Microchemical Journal, 2019, 149, 103993.	2.3	2
10	An Italian local study on assessment of the ecological and human impact of water abstraction. Microchemical Journal, 2019, 149, 104016.	2.3	8
11	Health and Climate Change: science calls for global action. Annali Dell'Istituto Superiore Di Sanita, 2019, 55, 323-329.	0.2	3
12	Microbiological water quality in the medical device industry in Italy. Microchemical Journal, 2018, 136, 293-299.	2.3	8
13	First Italian guidelines to ensure the microbiological safety of water used in the medical device industry - An operational tool. Microchemical Journal, 2018, 136, 287-292.	2.3	2
14	A descriptive survey on microbiological risk in beauty salons. Microchemical Journal, 2018, 136, 223-226.	2.3	9
15	Detection of <i>Coxiella burnetii </i> ii Urban River Water. Vector-Borne and Zoonotic Diseases, 2017, 17, 514-516.	0.6	5
16	Diatoms in drowning cases in forensic veterinary context: a preliminary study. International Journal of Legal Medicine, 2017, 131, 1573-1580.	1.2	22
17	BlueHealth: a study programme protocol for mapping and quantifying the potential benefits to public health and well-being from Europe's blue spaces. BMJ Open, 2017, 7, e016188.	0.8	163
18	Monitoring of freshwater toxins in European environmental waters by using novel multiâ€detection methods. Environmental Toxicology and Chemistry, 2017, 36, 645-654.	2.2	21

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19	Phytoremediation applications in natural condition and in mesocosm: The uptake of cadmium by Lemna minuta Kunth, a non-native species in Italian watercourses. International Journal of Phytoremediation, 2017, 19, 371-376.	1.7	8
20	Anthropogenic threats to fish of interest in aquaculture: gonad intersex in a wild population of thinlip grey mullet Liza ramada (Risso, 1827) from a polluted estuary in central Italy. Aquaculture Research, 2016, 47, 1670-1674.	0.9	12
21	Detection of Human Enteric Viruses in Freshwater from European Countries. Food and Environmental Virology, 2016, 8, 206-214.	1.5	20
22	Black flies (Diptera, Simuliidae) as ecological indicators of stream ecosystem health in an urbanizing area (Rome, Italy). Annali Dell'Istituto Superiore Di Sanita, 2016, 52, 269-76.	0.2	12
23	Gonadal Disorder in the Thinlip Grey Mullet (Liza ramada, Risso 1827) as a Biomarker of Environmental Stress in Surface Waters. International Journal of Environmental Research and Public Health, 2015, 12, 1817-1833.	1.2	8
24	Two-Year Monitoring of Water Samples from Dam of Iskar and the Black Sea, Bulgaria, by Molecular Analysis: Focus on Mycobacterium spp International Journal of Environmental Research and Public Health, 2015, 12, 7430-7443.	1.2	5
25	Detection of Emerging and Re-Emerging Pathogens in Surface Waters Close to an Urban Area. International Journal of Environmental Research and Public Health, 2015, 12, 5505-5527.	1.2	37
26	Scientific Symposium "Small Solution for Big Water-Related Problems: Innovative Microarrays and Small Sensors to Cope with Water Quality and Food Security― International Journal of Environmental Research and Public Health, 2015, 12, 15400-15408.	1.2	1
27	Evaluation of two methods for the use of diatoms in drowning cases. Forensic Science, Medicine, and Pathology, 2015, 11, 601-605.	0.6	13
28	The European technical report on aquatic effect-based monitoring tools under the water framework directive. Environmental Sciences Europe, 2015, 27, .	11.0	196
29	Water quality assessment of rivers using diatom metrics across Mediterranean Europe: A methods intercalibration exercise. Science of the Total Environment, 2014, 476-477, 768-776.	3.9	66
30	First isolation of Salmonella enterica serovar Napoli from wild birds in Italy. Annali Dell'Istituto Superiore Di Sanita, 2014, 50, 96-8.	0.2	6
31	Mercury (Hg) and methyl mercury (MeHg) concentrations in fish from the coastal lagoon of Orbetello, central Italy. Marine Pollution Bulletin, 2013, 76, 365-369.	2.3	26
32	A comparison of macroinvertebrate and diatom responses to anthropogenic stress in small sized volcanic siliceous streams of Central Italy (Mediterranean Ecoregion). Ecological Indicators, 2012, 23, 544-554.	2.6	18
33	Weak Concordance between Fish and Macroinvertebrates in Mediterranean Streams. PLoS ONE, 2012, 7, e51115.	1.1	40
34	Benthic diatom assemblages and their response to human stress in small-sized volcanic-siliceous streams of central Italy (Mediterranean eco-region). Hydrobiologia, 2012, 695, 207-222.	1.0	13
35	Macroinvertebrate assemblages at mesohabitat scale in small sized volcanic siliceous streams of Central Italy (Mediterranean Ecoregion). Ecological Indicators, 2011, 11, 688-696.	2.6	6
36	Riparian Bird Communities as Indicators of Human Impacts Along Mediterranean Streams. Environmental Management, 2010, 45, 261-273.	1.2	45

#	Article	IF	CITATIONS
37	Water quality and relationship between superficial and ground water in Rome (Aniene River basin,) Tj ETQq1 10.	784314 rg 1.3	BT/Overloc
38	Risks of water-borne disease outbreaks after extreme events. Toxicological and Environmental Chemistry, 2010, 92, 593-599.	0.6	19
39	A molecular approach for the impact assessment of fecal pollution in river ecosystems. Toxicological and Environmental Chemistry, 2010, 92, 581-591.	0.6	1
40	GOMPHONEMA VIDALIISP. NOV. A NEW DIATOM FROM MEDITERRANEAN STREAMS. Diatom Research, 2010, 25, 29-42.	0.5	2
41	Freshwater diatom and macroinvertebrate diversity of coastal permanent ponds along a gradient of human impact in a Mediterranean eco-region. Hydrobiologia, 2009, 634, 25-41.	1.0	25
42	Microbiological and 16S rRNA analysis of sulphite-reducing clostridia from river sediments in central Italy. BMC Microbiology, 2008, 8, 171.	1.3	22
43	Organization of Biological Monitoring in the European Union. Water Quality Measurements Series, 2006, , 171-201.	0.1	3
44	Testing the Extended Biotic Index in Slovakia: Consistency, Advantages, and Limitations versus the Saprobic Assessment Method of Water Quality. Water Environment Research, 2006, 78, 446-455.	1.3	1
45	Tiber River Quality in the Stretch of a Sewage Treatment Plant: Effects of River Water or Disinfectants to Daphnia and Structure of Benthic Macroinvertebrates Community. Water, Air, and Soil Pollution, 2006, 177, 441-455.	1.1	12
46	A pilot study on the contents of selected pollutants in fish from the Tiber River (Rome). Microchemical Journal, 2005, 79, 171-175.	2.3	24
47	Freshwater quality in urban areas: a case study from Rome, Italy. Microchemical Journal, 2005, 79, 177-183.	2.3	12
48	Microbiological quality of Italian beach sands. Microchemical Journal, 2005, 79, 257-261.	2.3	17
49	River pollution from non-point sources: a new simplified method of assessment. Journal of Environmental Management, 2005, 77, 93-98.	3.8	85
50	Biological quality of running waters in protected areas: the influence of size and land use. Biodiversity and Conservation, 2005, 14, 351-364.	1.2	43
51	Biological quality of running waters in protected areas: the influence of size and land use. Biodiversity and Conservation, 2005, 14, 351-364.	1.2	5
52	The presence of a river bird, the dipper, in relation to water quality and biotic indices in central Italy. Environmental Pollution, 2002, 118, 89-96.	3.7	33
53	Accumulation power of some bivalve molluscs. Marine Pollution Bulletin, 1990, 21, 81-84.	2.3	2
54	Microbiological Quality of River Sediments and Primary Prevention. , 0, , .		3