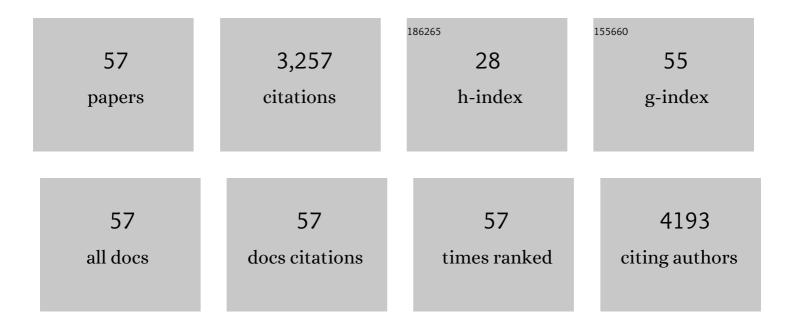
## Annalaura Mc Carducci

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7243593/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Human adenovirus in municipal solid waste leachate and quantitative risk assessment of gastrointestinal illness to waste collectors. Waste Management, 2022, 138, 308-317.	7.4	9
2	Quantitative Microbial Risk Assessment Applied to Legionella Contamination on Long-Distance Public Transport. International Journal of Environmental Research and Public Health, 2022, 19, 1960.	2.6	2
3	Impact of storms and proximity to entry points on marine litter and wrack accumulation along Mediterranean beaches: Management implications. Science of the Total Environment, 2022, 824, 153914.	8.0	13
4	In Vitro Potential Virucidal Effect Evaluation of Xibornol on Human Adenovirus Type 5, Human Rhinovirus Type 13, Human Coronavirus 229E, Human Parainfluenza Virus Type 1, and Human Respiratory Syncytial Virus. Advances in Experimental Medicine and Biology, 2022, , .	1.6	2
5	Pro-Environmental Behaviors: Determinants and Obstacles among Italian University Students. International Journal of Environmental Research and Public Health, 2021, 18, 3306.	2.6	19
6	Objectionable microorganisms in pharmaceutical production: Validation of a decision tree. European Journal of Pharmaceutical Sciences, 2021, 166, 105984.	4.0	4
7	Potential secondary transmission of SARS-CoV-2 via wastewater. Science of the Total Environment, 2020, 749, 142358.	8.0	42
8	Making Waves: Coronavirus detection, presence and persistence in the water environment: State of the art and knowledge needs for public health. Water Research, 2020, 179, 115907.	11.3	151
9	Quantitative Microbial Risk Assessment as support for bathing waters profiling. Marine Pollution Bulletin, 2020, 157, 111318.	5.0	11
10	Wastewater-Based Epidemiology: Global Collaborative to Maximize Contributions in the Fight Against COVID-19. Environmental Science & Technology, 2020, 54, 7754-7757.	10.0	337
11	Preliminary Data Related to the Effect of Climacostol Produced by the Freshwater Ciliate Climacostomum virens on Human Adenovirus. Viruses, 2020, 12, 658.	3.3	3
12	Covid-19 Airborne Transmission and Its Prevention: Waiting for Evidence or Applying the Precautionary Principle?. Atmosphere, 2020, 11, 710.	2.3	29
13	SARS-CoV-2 in wastewater: State of the knowledge and research needs. Science of the Total Environment, 2020, 739, 139076.	8.0	599
14	Results from the European Union MAPEC_LIFE cohort study on air pollution and chromosomal damage in children: are public health policies sufficiently protective?. Environmental Sciences Europe, 2020, 32, .	5.5	4
15	Environment and health: Risk perception and its determinants among Italian university students. Science of the Total Environment, 2019, 691, 1162-1172.	8.0	40
16	The Association between Lead and Attention-Deficit/Hyperactivity Disorder: A Systematic Review. International Journal of Environmental Research and Public Health, 2019, 16, 382.	2.6	37
17	The application of quantitative microbial risk assessment to natural recreational waters: A review. Marine Pollution Bulletin, 2019, 144, 334-350.	5.0	34
18	Mutagenic and genotoxic effects induced by PM0.5 of different Italian towns in human cells and bacteria: The MAPEC_LIFE study. Environmental Pollution, 2019, 245, 1124-1135.	7.5	29

#	Article	IF	CITATIONS
19	Human adenoviruses as waterborne index pathogens and their use for Quantitative Microbial Risk Assessment. Science of the Total Environment, 2019, 651, 1469-1475.	8.0	39
20	Quantitative Microbial Risk Assessment for Workers Exposed to Bioaerosol in Wastewater Treatment Plants Aimed at the Choice and Setup of Safety Measures. International Journal of Environmental Research and Public Health, 2018, 15, 1490.	2.6	65
21	Health Risk Associated with Exposure to PM10 and Benzene in Three Italian Towns. International Journal of Environmental Research and Public Health, 2018, 15, 1672.	2.6	27
22	Buccal micronucleus cytome assay in primary school children: A descriptive analysis of the MAPEC_LIFE multicenter cohort study. International Journal of Hygiene and Environmental Health, 2018, 221, 883-892.	4.3	30
23	Lifestyles and socio-cultural factors among children aged 6–8 years from five Italian towns: the MAPEC_LIFE study cohort. BMC Public Health, 2017, 17, 233.	2.9	25
24	Sources of bathing water pollution in northern Tuscany (Italy): Effects of meteorological variables. Marine Pollution Bulletin, 2017, 114, 843-848.	5.0	15
25	Development of Methods for Recovering Endotoxins from Surfaces and from Air in Production Environment of Injectable Drugs. PDA Journal of Pharmaceutical Science and Technology, 2017, 71, 502-510.	0.5	0
26	Quantitative Microbial Risk Assessment in Occupational Settings Applied to the Airborne Human Adenovirus Infection. International Journal of Environmental Research and Public Health, 2016, 13, 733.	2.6	44
27	Socio-Economic and Environmental Factors Associated with Overweight and Obesity in Children Aged 6–8 Years Living in Five Italian Cities (the MAPEC_LIFE Cohort). International Journal of Environmental Research and Public Health, 2016, 13, 1002.	2.6	20
28	Investigating the role of Acanthamoeba polyphaga in protecting Human Adenovirus from water disinfection treatment. European Journal of Protistology, 2016, 54, 11-18.	1.5	16
29	Improving awareness of health hazards associated with air pollution in primary school children: Design and test of didactic tools. Applied Environmental Education and Communication, 2016, 15, 247-260.	1.1	8
30	Possible Internalization of an Enterovirus in Hydroponically Grown Lettuce. International Journal of Environmental Research and Public Health, 2015, 12, 8214-8227.	2.6	16
31	Viral contamination of aerosol and surfaces through toilet use in health care and other settings. American Journal of Infection Control, 2014, 42, 758-762.	2.3	90
32	Food safety considerations in relation to Anisakis pegreffii in anchovies (Engraulis encrasicolus) and sardines (Sardina pilchardus) fished off the Ligurian Coast (Cinque Terre National Park, NW) Tj ETQq0 0 0 rgBT /(	Dverkock 1	0 18650 217 1
33	Ciliate–adenovirus interactions in experimental co-cultures of Euplotes octocarinatus and in wastewater environment. European Journal of Protistology, 2013, 49, 381-388.	1.5	18
34	Virus Occupational Exposure in Solid Waste Processing Facilities. Annals of Occupational Hygiene, 2013, 57, 1115-27.	1.9	31
35	Virus hazards from food, water and other contaminated environments. FEMS Microbiology Reviews, 2012, 36, 786-814.	8.6	250
36	Factors that influence Italian consumers' understanding of over-the-counter medicines and risk perception. Patient Education and Counseling, 2012, 87, 395-401.	2.2	55

Annalaura Mc Carducci

#	Article	IF	CITATIONS
37	Risk of bacterial cross infection associated with inspiration through flow-based spirometers. American Journal of Infection Control, 2011, 39, 50-55.	2.3	3
38	Surveillance of adenoviruses and noroviruses in European recreational waters. Water Research, 2011, 45, 1025-1038.	11.3	231
39	Environmental survey to assess viral contamination of air and surfaces in hospital settings. Journal of Hospital Infection, 2011, 77, 242-247.	2.9	57
40	Analytical Methods for Virus Detection in Water and Food. Food Analytical Methods, 2011, 4, 4-12.	2.6	105
41	Mass media health information: Quantitative and qualitative analysis of daily press coverage and its relation with public perceptions. Patient Education and Counseling, 2011, 82, 475-478.	2.2	30
42	Issues Concerning Survival of Viruses on Surfaces. Food and Environmental Virology, 2010, 2, 24-34.	3.4	137
43	Quantification of Human Adenoviruses in European Recreational Waters. Food and Environmental Virology, 2010, 2, 101-109.	3.4	50
44	Effects of intracellular/dissolved ratios of microcystin-LR on its removal by ultrafi ltration. Desalination and Water Treatment, 2010, 23, 152-160.	1.0	2
45	Viral Removal by Wastewater Treatment: Monitoring of Indicators and Pathogens. Food and Environmental Virology, 2009, 1, 85-91.	3.4	69
46	Study of the viral removal efficiency in a urban wastewater treatment plant. Water Science and Technology, 2008, 58, 893-897.	2.5	97
47	Unsafe tap water in households supplied from groundwater in the Salento Region of Southern Italy. Journal of Water and Health, 2007, 5, 129-148.	2.6	23
48	Detection and potential indicators of the presence of hepatitis C virus on surfaces in hospital settings. Letters in Applied Microbiology, 2002, 34, 189-193.	2.2	19
49	A new RT-PCR method for the identification of reoviruses in seawater samples. Water Research, 2001, 35, 548-556.	11.3	37
50	Assessing airborne biological hazard from urban wastewater treatment. Water Research, 2000, 34, 1173-1178.	11.3	79
51	Comparison of three assays for HIV antibodies detection in urine to be applied to epidemiological setting. European Journal of Epidemiology, 1999, 15, 545-548.	5.7	1
52	Molecular and biological characterization of poliovirus 3 strains isolated in adriatic seawater samples. Water Research, 1999, 33, 3204-3212.	11.3	22
53	Enteric virus detection in Adriatic seawater by cell culture, polymerase chain reaction and polyacrylamide gel electrophoresis. Water Research, 1997, 31, 1980-1984.	11.3	38
54	Molecular analysis of poliovirus 3 isolated from an aerosol generated by a waste water treatment plant. Water Research, 1997, 31, 3125-3131.	11.3	7

#	Article	IF	CITATIONS
55	Long-term follow-up of liver function in Italian haemophilic patients. Haemophilia, 1995, 1, 118-121.	2.1	4
56	Detection of coliphages and enteroviruses in sewage and aerosol from an activated sludge wastewater treatment plant. Letters in Applied Microbiology, 1995, 21, 207-209.	2.2	43
57	Micronuclei in exfoliated urothelial cells and urine mutagenicity in smokers. Mutation Research-Fundamental and Molecular Mechanisms of Mutagenesis, 1987, 192, 145-149.	1.1	59