Paolo Montuori

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6580290/publications.pdf

Version: 2024-02-01

47 papers

1,960 citations

26 h-index 243296 44 g-index

48 all docs

48 docs citations

48 times ranked 2872 citing authors

#	Article	IF	Citations
1	Migration of phthalates, alkylphenols, bisphenol A and di(2-ethylhexyl)adipate from food packaging. Food Control, 2012, 27, 132-138.	2.8	278
2	Environmental Pollution from Illegal Waste Disposal and Health Effects: A Review on the "Triangle of Death― International Journal of Environmental Research and Public Health, 2015, 12, 1216-1236.	1.2	129
3	Distribution, sources and ecological risk assessment of polycyclic aromatic hydrocarbons in water and sediments from Tiber River and estuary, Italy. Science of the Total Environment, 2016, 566-567, 1254-1267.	3.9	113
4	Hair mercury levels in an urban population from southern Italy: Fish consumption as a determinant of exposure. Environment International, 2008, 34, 162-167.	4.8	100
5	Fast solid-phase extraction–gas chromatography–mass spectrometry procedure for oil fingerprinting. Journal of Chromatography A, 2004, 1025, 133-138.	1.8	80
6	Polycyclic aromatic hydrocarbons loads into the Mediterranean Sea: Estimate of Sarno River inputs. Marine Pollution Bulletin, 2012, 64, 512-520.	2.3	79
7	Healthcare personnel and hand decontamination in intensive care units: knowledge, attitudes, and behaviour in Italy. Journal of Hospital Infection, 2002, 51, 226-232.	1.4	61
8	Estimates of Tiber River organophosphate pesticide loads to the Tyrrhenian Sea and ecological risk. Science of the Total Environment, 2016, 559, 218-231.	3.9	60
9	Mercury speciation in the hair of pre-school children living near a chlor-alkali plant. Science of the Total Environment, 2006, 369, 51-58.	3.9	55
10	Spatial distribution and partitioning of polychlorinated biphenyl and organochlorine pesticide in water and sediment from Sarno River and Estuary, Southern Italy. Environmental Science and Pollution Research, 2014, 21, 5023-5035.	2.7	55
11	Polychlorinated biphenyls and organochlorine pesticides in Tiber River and Estuary: Occurrence, distribution and ecological risk. Science of the Total Environment, 2016, 571, 1001-1016.	3.9	54
12	Spatial distribution and partitioning of organophosphates pesticide in water and sediment from Sarno River and Estuary, Southern Italy. Environmental Science and Pollution Research, 2015, 22, 8629-8642.	2.7	53
13	Children's Exposure to Di(2-ethylhexyl)phthalate and Dibutylphthalate Plasticizers from School Meals. Journal of Agricultural and Food Chemistry, 2011, 59, 10532-10538.	2.4	52
14	Reducing the risk of healthcareâ€associated infections through Lean Six Sigma: The case of the medicine areas at the Federico II University Hospital in Naples (Italy). Journal of Evaluation in Clinical Practice, 2018, 24, 338-346.	0.9	51
15	Ecological risk and estimates of organophosphate pesticides loads into the Central Mediterranean Sea from Volturno River, the river of the "Land of Fires―area, southern Italy. Science of the Total Environment, 2019, 678, 741-754.	3.9	50
16	Metals loads into the Mediterranean Sea: estimate of Sarno River inputs and ecological risk. Ecotoxicology, 2013, 22, 295-307.	1.1	48
17	Total Mercury in the Hair of Children by Combustion Atomic Absorption Spectrometry (Comb-AAS). Journal of Analytical Toxicology, 2007, 31, 144-149.	1.7	41
18	Resveratrol via sirtuin-1 downregulates RE1-silencing transcription factor (REST) expression preventing PCB-95-induced neuronal cell death. Toxicology and Applied Pharmacology, 2015, 288, 387-398.	1.3	38

#	Article	IF	Citations
19	Di(2-ethylhexyl)phthalate (DEHP) and di-n-butylphthalate (DBP) exposure through diet in hospital patients. Food and Chemical Toxicology, 2013, 51, 434-438.	1.8	37
20	Polychlorinated biphenyls and organochlorine pesticides in water and sediment from Volturno River, Southern Italy: occurrence, distribution and risk assessment. Environmental Sciences Europe, 2020, 32, .	2.6	34
21	Histone deacetylase 4 promotes ubiquitin-dependent proteasomal degradation of Sp3 in SH-SY5Y cells treated with di(2-ethylhexyl)phthalate (DEHP), determining neuronal death. Toxicology and Applied Pharmacology, 2014, 280, 190-198.	1.3	32
22	Methylmercury upregulates RE-1 silencing transcription factor (REST) in SH-SY5Y cells and mouse cerebellum. NeuroToxicology, 2016, 52, 89-97.	1.4	32
23	The consumption of genetically modified foods in Italian high school students. Food Quality and Preference, 2012, 26, 246-251.	2.3	31
24	The neurotoxicant PCB-95 by increasing the neuronal transcriptional repressor REST down-regulates caspase-8 and increases Ripk1, Ripk3 and MLKL expression determining necroptotic neuronal death. Biochemical Pharmacology, 2017, 142, 229-241.	2.0	31
25	Molecular Typing of Aeromonas Isolates in Natural Mineral Waters. Applied and Environmental Microbiology, 2003, 69, 697-701.	1.4	28
26	Multipathway Polycyclic Aromatic Hydrocarbon and Pyrene Exposure Among Children Living in Campania (Italy). Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2006, 41, 2089-2107.	0.9	28
27	Level of Biogenic Amines in Red and White Wines, Dietary Exposure, and Histamine-Mediated Symptoms upon Wine Ingestion. Molecules, 2019, 24, 3629.	1.7	28
28	Knowledge about tuberculosis among undergraduate health care students in 15 Italian universities: a cross-sectional study. BMC Public Health, 2014, 14, 970.	1.2	24
29	MC1568 Inhibits Thimerosal-Induced Apoptotic Cell Death by Preventing HDAC4 Up-Regulation in Neuronal Cells and in Rat Prefrontal Cortex. Toxicological Sciences, 2016, 154, 227-240.	1.4	24
30	Risk Analysis in Healthcare Organizations: Methodological Framework and Critical Variables. Risk Management and Healthcare Policy, 2021, Volume 14, 2897-2911.	1.2	23
31	Bisphenol A contamination in soft drinks as a risk for children's health in Italy. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2015, 32, 1207-1214.	1.1	21
32	Estimation of Polycyclic Aromatic Hydrocarbons Pollution in Mediterranean Sea from Volturno River, Southern Italy: Distribution, Risk Assessment and Loads. International Journal of Environmental Research and Public Health, 2021, 18, 1383.	1.2	21
33	The miR206-JunD Circuit Mediates the Neurotoxic Effect of Methylmercury in Cortical Neurons. Toxicological Sciences, 2018, 163, 569-578.	1.4	20
34	Large-Scale Survey of Human Enteroviruses in Wastewater Treatment Plants of a Metropolitan Area of Southern Italy. Food and Environmental Virology, 2018, 10, 187-192.	1.5	19
35	Occurrence and spatial-temporal distribution of atrazine and its metabolites in the aquatic environment of the Volturno River estuary, southern Italy. Science of the Total Environment, 2022, 803, 149972.	3.9	18
36	Estimation of heavy metal loads from Tiber River to the Tyrrhenian Sea and environmental quality assessment. Environmental Science and Pollution Research, 2016, 23, 23694-23713.	2.7	16

#	Article	IF	CITATIONS
37	Under the Shadow of Vesuvius: A Risk for Thyroid Cancer?. Thyroid, 2012, 22, 1296-1297.	2.4	15
38	Acrylamide in Baby Foods: A Probabilistic Exposure Assessment. Foods, 2021, 10, 2900.	1.9	14
39	Acrylamide levels in smoke from conventional cigarettes and heated tobacco products and exposure assessment in habitual smokers. Environmental Research, 2022, 208, 112659.	3.7	13
40	Biomonitoring of toxic metals in incinerator workers: A systematic review. Toxicology Letters, 2017, 272, 8-28.	0.4	12
41	Bodybuilding, dietary supplements and hormones use: behaviour and determinant analysis in young bodybuilders. BMC Sports Science, Medicine and Rehabilitation, 2021, 13, 147.	0.7	10
42	The use of mobile phone while driving: Behavior and determinant analysis in one of the largest metropolitan area of Italy. Accident Analysis and Prevention, 2021, 157, 106161.	3.0	8
43	Wastewater workers and hepatitis A virus infection. Occupational Medicine, 2009, 59, 506-508.	0.8	7
44	Occurrence, Distribution, and Risk Assessment of Organophosphorus Pesticides in the Aquatic Environment of the Sele River Estuary, Southern Italy. Toxics, 2022, 10, 377.	1.6	7
45	Smoke Evacuation During Laparoscopic Surgery: A Problem Beyond the COVID-19 Period. A Quantitative Analysis of CO2 Environmental Dispersion Using Different Devices. Surgical Innovation, 2021, , 155335062110148.	0.4	5
46	Response to Bifulco Comments on Triassi et al. Environmental Pollution from Illegal Waste Disposal and Health Effects: A Reviewer on the "Triangle of Death― Int. J. Environ. Res. Public Health 2015, 12, 1216–1236. International Journal of Environmental Research and Public Health, 2015, 12, 3360-3361.	1.2	2
47	Spatiotemporal estimation of heavy metals pollution in the Mediterranean Sea from Volturno River, southern Italy: distribution, risk assessment and loads. Chemistry and Ecology, 2022, 38, 327-355.	0.6	2