

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

44 papers	1,172 citations	20 h-index	33 g-index
49 ext. papers	1,397 ext. citations	5.7 avg, IF	4.55 L-index

#	Paper	IF	Citations
44	Environmental impact of pharmaceuticals from Portuguese wastewaters: geographical and seasonal occurrence, removal and risk assessment. <i>Environmental Research</i> , 2015 , 136, 108-19	7.9	147
43	Selective serotonin re-uptake inhibitors (SSRIs) in the aquatic environment: an ecopharmacovigilance approach. <i>Science of the Total Environment</i> , 2012 , 437, 185-95	10.2	110
42	Reviewing the serotonin reuptake inhibitors (SSRIs) footprint in the aquatic biota: uptake, bioaccumulation and ecotoxicology. <i>Environmental Pollution</i> , 2015 , 197, 127-143	9.3	90
41	Tetracycline antibiotics in hospital and municipal wastewaters: a pilot study in Portugal. <i>Analytical and Bioanalytical Chemistry</i> , 2010 , 396, 2929-36	4.4	81
40	Human pharmaceuticals in Portuguese rivers: The impact of water scarcity in the environmental risk. <i>Science of the Total Environment</i> , 2017 , 609, 1182-1191	10.2	66
39	A one-year follow-up analysis of antidepressants in Portuguese wastewaters: occurrence and fate, seasonal influence, and risk assessment. <i>Science of the Total Environment</i> , 2014 , 490, 279-87	10.2	55
38	Analysis of fumonisins in corn-based food by liquid chromatography with fluorescence and mass spectrometry detectors. <i>Food Chemistry</i> , 2009 , 112, 1031-1037	8.5	52
37	Fluoroquinolones and Tetracycline Antibiotics in a Portuguese Aquaculture System and Aquatic Surroundings: Occurrence and Environmental Impact. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2015 , 78, 959-75	3.2	45
36	Determination of fumonisins B1 and B2 in Portuguese maize and maize-based samples by HPLC with fluorescence detection. <i>Analytical and Bioanalytical Chemistry</i> , 2006 , 384, 1214-20	4.4	43
35	Occurrence of fumonisins B1 and B2 in Portuguese maize and maize-based foods intended for human consumption. <i>Food Additives and Contaminants</i> , 2007 , 24, 381-90		38
34	Assessing environmental risk of pharmaceuticals in Portugal: An approach for the selection of the Portuguese monitoring stations in line with Directive 2013/39/EU. <i>Chemosphere</i> , 2016 , 144, 2507-15	8.4	37
33	Occurrence of fumonisins B1 and B2 in broa, typical Portuguese maize bread. <i>International Journal of Food Microbiology</i> , 2007 , 118, 79-82	5.8	34
32	Determination of fluoroquinolone residues in poultry muscle in Portugal. <i>Analytical and Bioanalytical Chemistry</i> , 2010 , 397, 2615-21	4.4	32
31	Ochratoxin A survey in Portuguese wine by LC-FD with direct injection. <i>Talanta</i> , 2010 , 82, 1556-61	6.2	27
30	Fumonisin determination in urine by LC-MS-MS. <i>Analytical and Bioanalytical Chemistry</i> , 2010 , 396, 809-16	4.4	27
29	Uptake, accumulation and metabolism of the antidepressant fluoxetine by <i>Mytilus galloprovincialis</i> . <i>Environmental Pollution</i> , 2016 , 213, 432-437	9.3	27
28	Selected Pharmaceuticals in Different Aquatic Compartments: Part I-Source, Fate and Occurrence. <i>Molecules</i> , 2020 , 25,	4.8	25

27	Fluoroquinolone antibiotics determination in piggeries environmental waters. <i>Journal of Environmental Monitoring</i> , 2010 , 12, 642-6		22
26	A critical evaluation of different parameters for estimating pharmaceutical exposure seeking an improved environmental risk assessment. <i>Science of the Total Environment</i> , 2017 , 603-604, 226-236	10.2	21
25	Occurrence and risk assessment of zearalenone in flours from Portuguese and Dutch markets. <i>Food Control</i> , 2014 , 45, 51-55	6.2	20
24	SSRIs antidepressants in marine mussels from Atlantic coastal areas and human risk assessment. <i>Science of the Total Environment</i> , 2017 , 603-604, 118-125	10.2	17
23	Selected Pharmaceuticals in Different Aquatic Compartments: Part II-Toxicity and Environmental Risk Assessment. <i>Molecules</i> , 2020 , 25,	4.8	16
22	Citrinin in Foods and Supplements: A Review of Occurrence and Analytical Methodologies. <i>Foods</i> , 2020 , 10,	4.9	14
21	Mycotoxins in teas and medicinal plants destined to prepare infusions in Portugal. <i>Food Control</i> , 2020 , 115, 107290	6.2	13
20	Comparison of three solid-phase extraction processes in quantification of ciprofloxacin and enrofloxacin in pork meat. <i>Journal of Separation Science</i> , 2012 , 35, 832-8	3.4	13
19	Risk assessment of fluoroquinolones from poultry muscle consumption: Comparing healthy adult and pre-school populations. <i>Food and Chemical Toxicology</i> , 2018 , 118, 340-347	4.7	13
18	Photo-induced fluorescence of magnesium derivatives of tetracycline antibiotics in wastewater samples. <i>Journal of Hazardous Materials</i> , 2010 , 179, 409-14	12.8	11
17	Sphinganine-sphingosine ratio in urine from two Portuguese populations as biomarker to fumonisins exposure. <i>Toxicon</i> , 2009 , 54, 390-8	2.8	10
16	Ochratoxin A in the Portuguese Wine Market, Occurrence and Risk Assessment. <i>Food Additives and Contaminants: Part B Surveillance</i> , 2019 , 12, 145-149	3.3	9
15	The mycoestrogen zearalenone in Portuguese flowing waters and its potential environmental impact. <i>Mycotoxin Research</i> , 2018 , 34, 77-83	4	8
14	Occurrence and risk assessment of zearalenone through broa consumption, typical maize bread from Portugal. <i>Food Control</i> , 2015 , 57, 147-151	6.2	7
13	Profiling serotonin reuptake inhibitors (SSRIs) in the environment: trends in analytical methodologies. <i>Critical Reviews in Analytical Chemistry</i> , 2014 , 44, 41-67	5.2	6
12	Exposure to nickel through commercial premade baby foods: Is there any risk?. <i>Journal of Food Composition and Analysis</i> , 2020 , 92, 103541	4.1	6
11	Ochratoxin A and Portuguese children: Urine biomonitoring, intake estimation and risk assessment. <i>Food and Chemical Toxicology</i> , 2020 , 135, 110883	4.7	6
10	SPE-LC-FD determination of polycyclic aromatic hydrocarbon monohydroxy derivatives in cephalopods. <i>Journal of Agricultural and Food Chemistry</i> , 2014 , 62, 2685-91	5.7	5

9	Reviewing the Analytical Methodologies to Determine the Occurrence of Citrinin and its Major Metabolite, Dihydrocitrinone, in Human Biological Fluids. <i>Molecules</i> , 2020 , 25,	4.8	3
8	Ochratoxin A in Beers Marketed in Portugal: Occurrence and Human Risk Assessment. <i>Toxins</i> , 2020 , 12,	4.9	3
7	Urine biomonitoring of glyphosate in children: Exposure and risk assessment. <i>Environmental Research</i> , 2021 , 198, 111294	7.9	3
6	Assessment of Human Pharmaceuticals in Drinking Water Catchments, Tap and Drinking Fountain Waters. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 7062	2.6	3
5	Ecopharmacovigilance. <i>Handbook of Environmental Chemistry</i> , 2011 , 213-241	0.8	1
4	Risk Assessment of Nine Coccidiostats in Commercial and Home Raised Poultry. <i>Journal of Agricultural and Food Chemistry</i> , 2021 , 69, 14287-14293	5.7	1
3	Artificial sweeteners in non-alcoholic beverages: Occurrence and exposure estimation of the Portuguese population. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2020 , 37, 2040-2050	3.2	0
2	Carmines (E120) in coloured yoghurts: a case-study contribution for human risk assessment. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2021 , 38, 1316-1323	3.2	0
1	Fumonisin: human health, presence in foods and biomarkers 2014 , 36-50		