

Carolina Nebot

List of Publications by Year in Descending Order

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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.

43
papers

926
citations

16
h-index

29
g-index

45
ext. papers

1,062
ext. citations

4.6
avg, IF

4.2
L-index

#	Paper	IF	Citations
43	Retention of the Antibiotic Cefuroxime onto Agricultural and Forest Soils. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 4663	2.6	3
42	Efficacy of Different Waste and By-Products from Forest and Food Industries in the Removal/Retention of the Antibiotic Cefuroxime. <i>Processes</i> , 2021 , 9, 1151	2.9	3
41	Determination of pharmaceuticals and heavy metals in groundwater for human and animal consumption and crop irrigation in Galicia. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2021 , 38, 2055-2076	3.2	0
40	Food production link to underground waters quality in A Limia river basin. <i>Agriculture, Ecosystems and Environment</i> , 2020 , 297, 106969	5.7	5
39	Influence of the Intestinal Microbiota on Diabetes Management. <i>Current Pharmaceutical Biotechnology</i> , 2020 , 21, 1603-1615	2.6	2
38	Quantification of Veterinary Antibiotics in Pig and Poultry Feces and Liquid Manure as a Non-Invasive Method to Monitor Antibiotic Usage in Livestock by Liquid Chromatography Mass-Spectrometry. <i>Molecules</i> , 2020 , 25,	4.8	10
37	Determination of Florfenicol, Thiamfenicol and Chloramfenicol at Trace Levels in Animal Feed by HPLC-MS/MS. <i>Antibiotics</i> , 2019 , 8,	4.9	7
36	Consumption of pharmaceuticals by dairy cows via watering through: Uncontrolled intake. <i>Agriculture, Ecosystems and Environment</i> , 2019 , 280, 95-101	5.7	5
35	Development and validation of an LC-MS/MS method for the quantification of tiamulin, trimethoprim, tylosin, sulfadiazine and sulfamethazine in medicated feed. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2018 , 35, 882-891	3.2	10
34	Food additives, contaminants and other minor components: effects on human gut microbiota-a review. <i>Journal of Physiology and Biochemistry</i> , 2018 , 74, 69-83	5	89
33	Influence of food consumption patterns and Galician lifestyle on human gut microbiota. <i>Journal of Physiology and Biochemistry</i> , 2018 , 74, 85-92	5	6
32	Development and validation of multi-residue and multi-class method for antibacterial substances analysis in non-target feed by liquid chromatography - tandem mass spectrometry. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2018 , 35, 467-478	3.2	8
31	Low-dosage antibiotic intake can disturb gut microbiota in mice. <i>CYTA - Journal of Food</i> , 2018 , 16, 672-678	3.3	8
30	Simultaneous analysis of coccidiostats and sulphonamides in non-target feed by HPLC-MS/MS and validation following the Commission Decision 2002/657/EC. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2018 , 35, 1093-1106	3.2	5
29	Occurrence of mycotoxins in talkan: a cereal-based food traditional for Turkic population. <i>Polish Journal of Veterinary Sciences</i> , 2018 , 21, 333-341	0.7	1
28	Identification and quantification of 12 pharmaceuticals in water collected from milking parlors: Food safety implications. <i>Journal of Dairy Science</i> , 2017 , 100, 3373-3383	4	4
27	A study on toxic and essential elements in rice from the Republic of Kazakhstan: comparing the level of contamination in rice from the European Community. <i>Environmental Geochemistry and Health</i> , 2016 , 38, 85-98	4.7	15

26	Environmental concentrations of prednisolone alter visually mediated responses during early life stages of zebrafish (<i>Danio rerio</i>). <i>Environmental Pollution</i> , 2016 , 218, 981-987	9.3	7
25	A study on toxic and essential elements in wheat grain from the Republic of Kazakhstan. <i>Environmental Science and Pollution Research</i> , 2016 , 23, 5527-37	5.1	3
24	A Confirmatory Method Based on HPLC-MS/MS for the Detection and Quantification of Residue of Tetracyclines in Nonmedicated Feed. <i>Journal of Analytical Methods in Chemistry</i> , 2016 , 2016, 1202954	2	17
23	Physiological and Behavioral Effects of Exposure to Environmentally Relevant Concentrations of Prednisolone During Zebrafish (<i>Danio rerio</i>) Embryogenesis. <i>Environmental Science & Technology</i> , 2016 , 50, 5294-304	10.3	28
22	Introduction of human pharmaceuticals from wastewater treatment plants into the aquatic environment: a rural perspective. <i>Environmental Science and Pollution Research</i> , 2015 , 22, 10559-68	5.1	34
21	Sulfathiazole: analytical methods for quantification in seawater and macroalgae. <i>Environmental Toxicology and Pharmacology</i> , 2015 , 39, 77-84	5.8	10
20	Analysis of Tetracyclines in Medicated Feed for Food Animal Production by HPLC-MS/MS. <i>Antibiotics</i> , 2015 , 5,	4.9	25
19	Detection of veterinary drug residues in surface waters collected nearby farming areas in Galicia, North of Spain. <i>Environmental Science and Pollution Research</i> , 2014 , 21, 2367-2377	5.1	40
18	Magnetic solid phase extraction followed by high-performance liquid chromatography for the determination of sulphonamides in milk samples. <i>Food Chemistry</i> , 2014 , 157, 511-7	8.5	77
17	The influence of sulfathiazole on the macroalgae <i>Ulva lactuca</i> . <i>Chemosphere</i> , 2014 , 100, 105-10	8.4	24
16	Monitoring the presence of residues of tetracyclines in baby food samples by HPLC-MS/MS. <i>Food Control</i> , 2014 , 46, 495-501	6.2	64
15	Monitoring the presence of 13 active compounds in surface water collected from rural areas in northwestern Spain. <i>International Journal of Environmental Research and Public Health</i> , 2014 , 11, 5251-72	4.6	21
14	Rapid method for quantification of nine sulfonamides in bovine milk using HPLC/MS/MS and without using SPE. <i>Food Chemistry</i> , 2013 , 141, 2294-9	8.5	45
13	A simple and rapid method for the identification and quantification of malachite green and its metabolite in hake by HPLC/MS/MS. <i>Food Control</i> , 2013 , 31, 102-107	6.2	40
12	Determination of the Presence of Three Antimicrobials in Surface Water Collected from Urban and Rural Areas. <i>Antibiotics</i> , 2013 , 2, 46-57	4.9	12
11	Detection and quantitative analysis of 21 veterinary drugs in river water using high-pressure liquid chromatography coupled to tandem mass spectrometry. <i>Environmental Science and Pollution Research</i> , 2012 , 19, 3235-49	5.1	61
10	Simultaneous determination of sulfonamides, penicillins and coccidiostats in pork by high-performance liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatographic Science</i> , 2012 , 50, 414-25	1.4	16
9	Development of a multi-class method for the identification and quantification of residues of antibiotics, coccidiostats and corticosteroids in milk by liquid chromatography-tandem mass spectrometry. <i>International Dairy Journal</i> , 2012 , 22, 78-85	3.5	31

8	A sensitive and validated HPLC-MS/MS method for simultaneous determination of seven coccidiostats in bovine whole milk. <i>Food Control</i> , 2012 , 27, 29-36	6.2	16
7	Disturbance in sex-steroid serum profiles of cattle in response to exogenous estradiol: a screening approach to detect forbidden treatments. <i>Steroids</i> , 2011 , 76, 365-75	2.8	12
6	Molecular characterization of lactic acid bacteria isolated from beef and stored using vacuum-packaging and advanced vacuum skin packaging systems Caracterización molecular de bacterias ácido-lácticas aisladas a partir de carne de ternera envasada al vacío de modo tradicional y mediante un sistema avanzado. <i>CYTA - Journal of Food</i> , 2011 , 9, 335-341	2.3	4
5	Differentiation of farmed and wild turbot (<i>Psetta maxima</i>): proximate chemical composition, fatty acid profile, trace minerals and antimicrobial resistance of contaminant bacteria. <i>Food Science and Technology International</i> , 2010 , 16, 435-41	2.6	15
4	Determination of the hormonal growth promoter 17alpha-methyltestosterone in food-producing animals: bovine hair analysis by HPLC-MS/MS. <i>Meat Science</i> , 2010 , 84, 196-201	6.4	17
3	Presence and antimicrobial resistance of <i>Escherichia coli</i> isolated from foodstuffs in Hidalgo State (Mexico) Presencia y resistencia a antimicrobianos de <i>Escherichia coli</i> aislados a partir de alimentos en el estado de Hidalgo (México). <i>CYTA - Journal of Food</i> , 2010 , 8, 15-21	2.3	4
2	Determination of naturally occurring progestogens in bovine milk as their oxime derivatives using high performance liquid chromatography-electrospray ionization-tandem mass spectrometry. <i>Journal of the Science of Food and Agriculture</i> , 2010 , 90, 1621-7	4.3	9
1	Quantification of human pharmaceuticals in water samples by high performance liquid chromatography-tandem mass spectrometry. <i>Analytica Chimica Acta</i> , 2007 , 598, 87-94	6.6	113