

Eloisa D Caldas

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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.

74
papers

2,141
citations

27
h-index

43
g-index

89
ext. papers

2,486
ext. citations

3.7
avg, IF

5.37
L-index

#	Paper	IF	Citations
74	Cadmium, mercury and lead in medicinal herbs in Brazil. <i>Food and Chemical Toxicology</i> , 2004 , 42, 599-603	4.7	152
73	Arsenic, lead, mercury and cadmium: Toxicity, levels in breast milk and the risks for breastfed infants. <i>Environmental Research</i> , 2016 , 151, 671-688	7.9	134
72	Pesticides exposure in Culturama, Brazil--knowledge, attitudes, and practices. <i>Environmental Research</i> , 2006 , 102, 230-6	7.9	126
71	Brazilian monitoring programs for pesticide residues in food --Results from 2001 to 2010. <i>Food Control</i> , 2012 , 25, 607-616	6.2	125
70	Simultaneous analysis of aflatoxins B1, B2, G1, G2, M1 and ochratoxin A in breast milk by high-performance liquid chromatography/fluorescence after liquid-liquid extraction with low temperature purification (LLE-LTP). <i>Journal of Chromatography A</i> , 2013 , 1304, 61-8	4.5	109
69	Determination of dithiocarbamate fungicide residues in food by a spectrophotometric method using a vertical disulfide reaction system. <i>Journal of Agricultural and Food Chemistry</i> , 2001 , 49, 4521-5	5.7	98
68	Behavioural and neurotoxic effects of ayahuasca infusion (Banisteriopsis caapi and Psychotria viridis) in female Wistar rat. <i>Behavioural Processes</i> , 2015 , 118, 102-10	1.6	52
67	Organochlorine pesticides in water, sediment, and fish of ParanoLake of Brasilia, Brazil. <i>Bulletin of Environmental Contamination and Toxicology</i> , 1999 , 62, 199-206	2.7	51
66	Determination of multi-mycotoxins in cereals and of total fumonisins in maize products using isotope labeled internal standard and liquid chromatography/tandem mass spectrometry with positive ionization. <i>Journal of Chromatography A</i> , 2017 , 1490, 138-147	4.5	47
65	Pesticide residues in cashew apple, guava, kaki and peach: GC-ECD, GC-FPD and LC-MS/MS multiresidue method validation, analysis and cumulative acute risk assessment. <i>Food Chemistry</i> , 2014 , 164, 195-204	8.5	45
64	Structural characterization of three new AAL toxins produced by <i>Alternaria alternata</i> f. sp. lycopersici. <i>Journal of Agricultural and Food Chemistry</i> , 1994 , 42, 327-333	5.7	44
63	Probabilistic assessment of the cumulative acute exposure to organophosphorus and carbamate insecticides in the Brazilian diet. <i>Toxicology</i> , 2006 , 222, 132-42	4.4	42
62	Biosynthetic Studies of Fumonisin B1 and AAL Toxins. <i>Journal of Agricultural and Food Chemistry</i> , 1998 , 46, 4734-4743	5.7	42
61	Aflatoxins in cereals: worldwide occurrence and dietary risk assessment. <i>World Mycotoxin Journal</i> , 2015 , 8, 415-431	2.5	41
60	Dietary exposure of Brazilian consumers to dithiocarbamate pesticides--a probabilistic approach. <i>Food and Chemical Toxicology</i> , 2006 , 44, 1562-71	4.7	41
59	Knowledge, attitudes, practices and biomonitoring of farmers and residents exposed to pesticides in Brazil. <i>International Journal of Environmental Research and Public Health</i> , 2012 , 9, 3051-68	4.6	39
58	Prescription and illicit psychoactive drugs in oral fluid--LC-MS/MS method development and analysis of samples from Brazilian drivers. <i>Forensic Science International</i> , 2012 , 223, 208-16	2.6	38

57	Dithiocarbamates residues in Brazilian food and the potential risk for consumers. <i>Food and Chemical Toxicology</i> , 2004 , 42, 1877-83	4.7	36
56	Dietary supplements: International legal framework and adulteration profiles, and characteristics of products on the Brazilian clandestine market. <i>Regulatory Toxicology and Pharmacology</i> , 2015 , 73, 93-104	3.4	35
55	Mycotoxins in corn-based food products consumed in Brazil: an exposure assessment for fumonisins. <i>Journal of Agricultural and Food Chemistry</i> , 2007 , 55, 7974-80	5.7	35
54	Aflatoxins in food products consumed in Brazil: a preliminary dietary risk assessment. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2013 , 30, 127-36	3.2	34
53	Acute poisoning with pesticides in the state of Mato Grosso do Sul, Brazil. <i>Science of the Total Environment</i> , 2006 , 357, 88-95	10.2	32
52	Electrospray Ionization Mass Spectrometry of Sphinganine Analog Mycotoxins. <i>Analytical Chemistry</i> , 1995 , 67, 196-207	7.8	31
51	Dietary cumulative acute risk assessment of organophosphorus, carbamates and pyrethroids insecticides for the Brazilian population. <i>Food and Chemical Toxicology</i> , 2018 , 112, 108-117	4.7	29
50	Incidence of anabolic steroid counterfeiting in Brazil. <i>Forensic Science International</i> , 2013 , 228, e81-3	2.6	28
49	GC-MS quantitative analysis of black market pharmaceutical products containing anabolic androgenic steroids seized by the Brazilian Federal Police. <i>Forensic Science International</i> , 2017 , 275, 272-281	3.6	27
48	Mercury concentration in breast milk and infant exposure assessment during the first 90 days of lactation in a midwestern region of Brazil. <i>Biological Trace Element Research</i> , 2013 , 151, 30-7	4.5	23
47	Dietary risk assessment of organophosphorus and dithiocarbamate pesticides in a total diet study at a Brazilian university restaurant. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2011 , 28, 71-9	3.2	23
46	Determination of caffeine and identification of undeclared substances in dietary supplements and caffeine dietary exposure assessment. <i>Food and Chemical Toxicology</i> , 2017 , 105, 194-202	4.7	22
45	Purification and full characterisation of citreoviridin produced by <i>Penicillium citreonigrum</i> in yeast extract sucrose (YES) medium. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2015 , 32, 584-95	3.2	21
44	Simultaneous determination of drugs and pesticides in postmortem blood using dispersive solid-phase extraction and large volume injection-programmed temperature vaporization-gas chromatography-mass spectrometry. <i>Forensic Science International</i> , 2018 , 290, 318-326	2.6	19
43	Developmental toxicity of copaiba tree (<i>Copaifera reticulata</i> Ducke, Fabaceae) oleoresin in rat. <i>Food and Chemical Toxicology</i> , 2011 , 49, 1080-5	4.7	19
42	Antimony in plasma and skin of patients with cutaneous leishmaniasis--relationship with side effects after treatment with meglumine antimoniate. <i>Tropical Medicine and International Health</i> , 2009 , 14, 1515-22	2.3	19
41	Postmortem data related to drug and toxic substance use in the Federal District, Brazil, from 2006 to 2008. <i>Forensic Science International</i> , 2010 , 200, 136-40	2.6	19
40	Poisonings with pesticides in the Federal District of Brazil. <i>Clinical Toxicology</i> , 2008 , 46, 1058-63	2.9	18

39	Chronic dietary risk for pesticide residues in food in Brazil: an update. <i>Food Additives and Contaminants</i> , 2004 , 21, 1057-64		18
38	Probabilistic dietary risk assessment of triazole and dithiocarbamate fungicides for the Brazilian population. <i>Food and Chemical Toxicology</i> , 2018 , 118, 317-327	4.7	17
37	Preliminary Quantitative Microbial Risk Assessment for Staphylococcus enterotoxins in fresh Minas cheese, a popular food in Brazil. <i>Food Control</i> , 2017 , 73, 524-531	6.2	16
36	Avaliaço da toxicidade aguda e potencial neurotxico do lo-resina de copaba (<i>Copaifera reticulata</i> Ducke, Fabaceae). <i>Revista Brasileira De Farmacognosia</i> , 2009 , 19, 937-941	2	15
35	Exposure to ayahuasca induces developmental and behavioral alterations on early life stages of zebrafish. <i>Chemico-Biological Interactions</i> , 2018 , 293, 133-140	5	13
34	Exposure to toxic chemicals in the diet: is the Brazilian population at risk?. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2012 , 22, 1-15	6.7	13
33	Underreporting of fatal poisonings in Brazil - A descriptive study using data from four information systems. <i>Forensic Science International</i> , 2018 , 287, 136-141	2.6	12
32	Determination of glyphosate, AMPA and glufosinate by high performance liquid chromatography with fluorescence detection in waters of the Santarm Plateau, Brazilian Amazon. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2020 , 55, 794-802	2.2	11
31	Investigation of food and water microbiological conditions and foodborne disease outbreaks in the Federal District, Brazil. <i>Food Control</i> , 2013 , 34, 235-240	6.2	11
30	Variability of organophosphorus insecticide residues in large size crops grown in commercial farms in Brazil. <i>Food Additives and Contaminants</i> , 2006 , 23, 148-58		11
29	Reproductive effects of the psychoactive beverage ayahuasca in male Wistar rats after chronic exposure. <i>Revista Brasileira De Farmacognosia</i> , 2017 , 27, 353-360	2	10
28	Toxicity of ayahuasca after 28 days daily exposure and effects on monoamines and brain-derived neurotrophic factor (BDNF) in brain of Wistar rats. <i>Metabolic Brain Disease</i> , 2020 , 35, 739-751	3.9	10
27	Resduos de medicamentos veterinrios em leite e ovos. <i>Quimica Nova</i> , 2014 , 37, 111-122	1.6	10
26	Exposio humana a substncias qumicas potencialmente txicas na dieta e os riscos para sade. <i>Quimica Nova</i> , 2009 , 32, 1898-1909	1.6	10
25	Determination of cobalt in human liver by atomic absorption spectrometry with electrothermal atomization. <i>Analytica Chimica Acta</i> , 1991 , 254, 113-118	6.6	10
24	Simultaneous determination of prescription drugs, cocaine, aldicarb and metabolites in larvae from decomposed corpses by LC-MS/MS after solid-liquid extraction with low temperature partitioning. <i>Forensic Toxicology</i> , 2015 , 33, 93-103	2.6	9
23	Human risk assessment of benzene after a gasoline station fuel leak. <i>Revista De Saude Publica</i> , 2013 , 47, 335-44	2.4	9
22	Mercury in breast milk from women in the Federal District, Brazil and dietary risk assessment for breastfed infants. <i>Journal of Trace Elements in Medicine and Biology</i> , 2017 , 44, 99-103	4.1	8

21	Maternal and developmental toxicity of the hallucinogenic plant-based beverage ayahuasca in rats. <i>Reproductive Toxicology</i> , 2018 , 77, 143-153	3.4	7
20	Effects of the hallucinogenic beverage ayahuasca on voluntary ethanol intake by rats and on cFos expression in brain areas relevant to drug addiction. <i>Alcohol</i> , 2020 , 84, 67-75	2.7	7
19	Biodiversity of β -Carboline Profile of and Ayahuasca, a Plant and a Brew with Neuropharmacological Potential. <i>Plants</i> , 2020 , 9,	4.5	7
18	Risk perception related to food. <i>Food Science and Technology</i> , 2020 , 40, 779-785	2	6
17	Characterization of epoxide hydrolase activity in <i>Alternaria alternata</i> f. sp. <i>lycopersici</i> . Possible involvement in toxin production. <i>Mycopathologia</i> , 1997 , 140, 51-8	2.9	5
16	Pesticide residues analysis in passion fruit and its processed products by LC-MS/MS and GC-MS/MS: Method validation, processing factors and dietary risk assessment. <i>Food Chemistry</i> , 2021 , 375, 131643	8.5	5
15	Mycotoxins in cereals and cereal-based products: Incidence and probabilistic dietary risk assessment for the Brazilian population. <i>Food and Chemical Toxicology</i> , 2020 , 143, 111572	4.7	5
14	Two health information systems to characterize poisoning in Brazil-a descriptive study. <i>Journal of Public Health</i> , 2019 , 41, 203-211	3.5	5
13	Toxicological Aspects of Pesticides 2019 , 275-305		4
12	Occupational exposure and poisoning by chemical products in the Federal District. <i>Revista Brasileira De Enfermagem</i> , 2019 , 72, 32-40	0.9	4
11	Dietary Exposure and Risk Characterization for Pesticide Residues in Food 2017 , 243-267		3
10	Determination of new psychoactive substances and other drugs in postmortem blood and urine by UHPLC-MS/MS: method validation and analysis of forensic samples. <i>Forensic Toxicology</i> , 1	2.6	3
9	Drugs, pesticides and metabolites in forensic post-mortem blood samples. <i>Medicine, Science and the Law</i> , 2021 , 61, 97-104	1.1	3
8	Cobalt-vitamin B-12 interrelationships in liver of fetuses and infants. <i>Journal of Nutritional Biochemistry</i> , 1992 , 3, 539-542	6.3	2
7	ENVIRONMENTAL RISK ASSESSMENT OF AQUATIC SYSTEMS AFFECTED BY PESTICIDE USE. <i>Quimica Nova</i> , 2014 ,	1.6	2
6	Risk perception of food chemicals and technologies in the Midwest of Brazil: A population-based cross-sectional survey. <i>Food Control</i> , 2022 , 135, 108808	6.2	1
5	Analysis of non-derivatized 2-(4-R-2,5-dimethoxyphenyl)-N-[(2-hydroxyphenyl)methyl]ethanamine using short column gas chromatography - mass spectrometry. <i>Journal of Chromatography A</i> , 2020 , 1634, 461657	4.5	1
4	Access to medicines in Brazil based on monetary and non-monetary acquisition data obtained from the 2008/2009 Household Budget Survey. <i>Revista De Saude Publica</i> , 2016 , 50, 79	2.4	1

3	Meeting nutritional adequacy in the Brazilian population increases pesticide intake without exceeding chronic safe levels.. <i>International Journal of Food Sciences and Nutrition</i> , 2021 , 1-14	3.7	1
2	¶veneno ou ¶rem¶io? agrot¶ticos, sa¶de e ambiente. <i>Cadernos De Saude Publica</i> , 2005 , 21, 339-341	3.2	0
1	Plastic antioxidants: A family of cocaine cutting agents analyzed by short column gas chromatography-mass spectrometry. <i>Journal of Chromatography A</i> , 2022 , 1675, 463170	4.5	