## Eloisa D Caldas

## 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.

74 papers 2,141 27 h-index g-index

89 2,486 3.7 5.37 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
74	Risk perception of food chemicals and technologies in the Midwest of Brazil: A population-based cross-sectional survey. <i>Food Control</i> , <b>2022</b> , 135, 108808	6.2	1
73	Plastic antioxidants: A family of cocaine cutting agents analyzed by short column gas chromatography-mass spectrometry. <i>Journal of Chromatography A</i> , <b>2022</b> , 1675, 463170	4.5	
72	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> , <b>2021</b> , 375, 131643	8.5	5
71	Drugs, pesticides and metabolites in forensic post-mortem blood samples. <i>Medicine, Science and the Law</i> , <b>2021</b> , 61, 97-104	1.1	3
70	Meeting nutritional adequacy in the Brazilian population increases pesticide intake without exceeding chronic safe levels <i>International Journal of Food Sciences and Nutrition</i> , <b>2021</b> , 1-14	3.7	1
69	Determination of glyphosate, AMPA and glufosinate by high performance liquid chromatography with fluorescence detection in waters of the Santarin Plateau, Brazilian Amazon. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> ,	2.2	11
68	<b>2020</b> , 55, 794-802 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> , <b>2020</b> , 35, 739-751	3.9	10
67	Risk perception related to food. Food Science and Technology, 2020, 40, 779-785	2	6
66	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> , <b>2020</b> , 84, 67-75	2.7	7
65	Biodiversity of ECarboline Profile of and Ayahuasca, a Plant and a Brew with Neuropharmacological Potential. <i>Plants</i> , <b>2020</b> , 9,	4.5	7
64	Mycotoxins in cereals and cereal-based products: Incidence and probabilistic dietary risk assessment for the Brazilian population. <i>Food and Chemical Toxicology</i> , <b>2020</b> , 143, 111572	4.7	5
63	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> , <b>2020</b> , 1634, 461657	4.5	1
62	Toxicological Aspects of Pesticides <b>2019</b> , 275-305		4
61	Occupational exposure and poisoning by chemical products in the Federal District. <i>Revista Brasileira De Enfermagem</i> , <b>2019</b> , 72, 32-40	0.9	4
60	Two health information systems to characterize poisoning in Brazil-a descriptive study. <i>Journal of Public Health</i> , <b>2019</b> , 41, 203-211	3.5	5
59	Maternal and developmental toxicity of the hallucinogenic plant-based beverage ayahuasca in rats. <i>Reproductive Toxicology</i> , <b>2018</b> , 77, 143-153	3.4	7
58	Underreporting of fatal poisonings in Brazil - A descriptive study using data from four information systems. <i>Forensic Science International</i> , <b>2018</b> , 287, 136-141	2.6	12

## (2015-2018)

57	Dietary cumulative acute risk assessment of organophosphorus, carbamates and pyrethroids insecticides for the Brazilian population. <i>Food and Chemical Toxicology</i> , <b>2018</b> , 112, 108-117	4.7	29
56	Exposure to ayahuasca induces developmental and behavioral alterations on early life stages of zebrafish. <i>Chemico-Biological Interactions</i> , <b>2018</b> , 293, 133-140	5	13
55	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> , <b>2018</b> , 290, 318-326	2.6	19
54	Probabilistic dietary risk assessment of triazole and dithiocarbamate fungicides for the Brazilian population. <i>Food and Chemical Toxicology</i> , <b>2018</b> , 118, 317-327	4.7	17
53	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> , <b>2017</b> , 1490, 138-147	4.5	47
52	Determination of caffeine and identification of undeclared substances in dietary supplements and caffeine dietary exposure assessment. <i>Food and Chemical Toxicology</i> , <b>2017</b> , 105, 194-202	4.7	22
51	GC-MS quantitative analysis of black market pharmaceutical products containing anabolic androgenic steroids seized by the Brazilian Federal Police. <i>Forensic Science International</i> , <b>2017</b> , 275, 272	2-281	27
50	Reproductive effects of the psychoactive beverage ayahuasca in male Wistar rats after chronic exposure. <i>Revista Brasileira De Farmacognosia</i> , <b>2017</b> , 27, 353-360	2	10
49	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> , <b>2017</b> , 44, 99-103	4.1	8
48	Preliminary Quantitative Microbial Risk Assessment for Staphylococcus enterotoxins in fresh Minas cheese, a popular food in Brazil. <i>Food Control</i> , <b>2017</b> , 73, 524-531	6.2	16
47	Dietary Exposure and Risk Characterization for Pesticide Residues in Food <b>2017</b> , 243-267		3
46	Arsenic, lead, mercury and cadmium: Toxicity, levels in breast milk and the risks for breastfed infants. <i>Environmental Research</i> , <b>2016</b> , 151, 671-688	7.9	134
45	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> , <b>2016</b> , 50, 79	2.4	1
44	Behavioural and neurotoxic effects of ayahuasca infusion (Banisteriopsis caapi and Psychotria viridis) in female Wistar rat. <i>Behavioural Processes</i> , <b>2015</b> , 118, 102-10	1.6	52
43	Dietary supplements: International legal framework and adulteration profiles, and characteristics of products on the Brazilian clandestine market. <i>Regulatory Toxicology and Pharmacology</i> , <b>2015</b> , 73, 93-	1 <del>0</del> 4	35
42	Simultaneous determination of prescription drugs, cocaine, aldicarb and metabolites in larvae from decomposed corpses by LCâMSâMS after solidâllquid extraction with low temperature partitioning. <i>Forensic Toxicology</i> , <b>2015</b> , 33, 93-103	2.6	9
41	Purification and full characterisation of citreoviridin produced by Penicillium citreonigrum in yeast extract sucrose (YES) medium. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment,</i> <b>2015</b> , 32, 584-95	3.2	21
40	Aflatoxins in cereals: worldwide occurrence and dietary risk assessment. <i>World Mycotoxin Journal</i> , <b>2015</b> , 8, 415-431	2.5	41

39	Rescluos de medicamentos veterincios em leite e ovos. <i>Quimica Nova</i> , <b>2014</b> , 37, 111-122	1.6	10
38	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> , <b>2014</b> , 164, 195-204	8.5	45
37	ENVIRONMENTAL RISK ASSESSMENT OF AQUATIC SYSTEMS AFFECTED BY PESTICIDE USE. <i>Quimica Nova</i> , <b>2014</b> ,	1.6	2
36	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> , <b>2013</b> , 1304, 61-8	4.5	109
35	Investigation of food and water microbiological conditions and foodborne disease outbreaks in the Federal District, Brazil. <i>Food Control</i> , <b>2013</b> , 34, 235-240	6.2	11
34	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> , <b>2013</b> , 30, 127-36	3.2	34
33	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> , <b>2013</b> , 151, 30-7	4.5	23
32	Incidence of anabolic steroid counterfeiting in Brazil. Forensic Science International, 2013, 228, e81-3	2.6	28
31	Human risk assessment of benzene after a gasoline station fuel leak. <i>Revista De Saude Publica</i> , <b>2013</b> , 47, 335-44	2.4	9
30	Prescription and illicit psychoactive drugs in oral fluidLC-MS/MS method development and analysis of samples from Brazilian drivers. <i>Forensic Science International</i> , <b>2012</b> , 223, 208-16	2.6	38
29	Brazilian monitoring programs for pesticide residues in food âlResults from 2001 to 2010. <i>Food Control</i> , <b>2012</b> , 25, 607-616	6.2	125
28	Knowledge, attitudes, practices and biomonitoring of farmers and residents exposed to pesticides in Brazil. <i>International Journal of Environmental Research and Public Health</i> , <b>2012</b> , 9, 3051-68	4.6	39
27	Exposure to toxic chemicals in the diet: is the Brazilian population at risk?. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2012</b> , 22, 1-15	6.7	13
26	Developmental toxicity of copaiba tree (Copaifera reticulata Ducke, Fabaceae) oleoresin in rat. <i>Food and Chemical Toxicology</i> , <b>2011</b> , 49, 1080-5	4.7	19
25	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> <b>2011</b> , 28, 71-9	3.2	23
24	Postmortem data related to drug and toxic substance use in the Federal District, Brazil, from 2006 to 2008. <i>Forensic Science International</i> , <b>2010</b> , 200, 136-40	2.6	19
23	Avalia® da toxicidade aguda e potencial neurot¤ico do leo-resina de copa®a (Copaifera reticulata Ducke, Fabaceae). <i>Revista Brasileira De Farmacognosia</i> , <b>2009</b> , 19, 937-941	2	15
22	Antimony in plasma and skin of patients with cutaneous leishmaniasisrelationship with side effects after treatment with meglumine antimoniate. <i>Tropical Medicine and International Health</i> , <b>2009</b> , 14, 1515-22	2.3	19

## (1994-2009)

21	Exposiß humana a substficias quínicas potencialmente t¤icas na dieta e os riscos para sade. <i>Quimica Nova</i> , <b>2009</b> , 32, 1898-1909	1.6	10
20	Poisonings with pesticides in the Federal District of Brazil. <i>Clinical Toxicology</i> , <b>2008</b> , 46, 1058-63	2.9	18
19	Mycotoxins in corn-based food products consumed in Brazil: an exposure assessment for fumonisins. <i>Journal of Agricultural and Food Chemistry</i> , <b>2007</b> , 55, 7974-80	5.7	35
18	Acute poisoning with pesticides in the state of Mato Grosso do Sul, Brazil. <i>Science of the Total Environment</i> , <b>2006</b> , 357, 88-95	10.2	32
17	Variability of organophosphorus insecticide residues in large size crops grown in commercial farms in Brazil. <i>Food Additives and Contaminants</i> , <b>2006</b> , 23, 148-58		11
16	Pesticides exposure in Culturama, Brazilknowledge, attitudes, and practices. <i>Environmental Research</i> , <b>2006</b> , 102, 230-6	7.9	126
15	Dietary exposure of Brazilian consumers to dithiocarbamate pesticidesa probabilistic approach. <i>Food and Chemical Toxicology</i> , <b>2006</b> , 44, 1562-71	4.7	41
14	Probabilistic assessment of the cumulative acute exposure to organophosphorus and carbamate insecticides in the Brazilian diet. <i>Toxicology</i> , <b>2006</b> , 222, 132-42	4.4	42
13	Iveneno ou Iremilio? agrotilicos, saile e ambiente. <i>Cadernos De Saude Publica</i> , <b>2005</b> , 21, 339-341	3.2	O
12	Chronic dietary risk for pesticide residues in food in Brazil: an update. <i>Food Additives and Contaminants</i> , <b>2004</b> , 21, 1057-64		18
11	Cadmium, mercury and lead in medicinal herbs in Brazil. Food and Chemical Toxicology, 2004, 42, 599-60	34.7	152
10	Dithiocarbamates residues in Brazilian food and the potential risk for consumers. <i>Food and Chemical Toxicology</i> , <b>2004</b> , 42, 1877-83	4.7	36
9	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> , <b>2001</b> , 49, 4521-5	5.7	98
8	Organochlorine pesticides in water, sediment, and fish of ParanolLake of Brasilia, Brazil. <i>Bulletin of Environmental Contamination and Toxicology</i> , <b>1999</b> , 62, 199-206	2.7	51
7	Biosynthetic Studies of Fumonisin B1 and AAL Toxins. <i>Journal of Agricultural and Food Chemistry</i> , <b>1998</b> , 46, 4734-4743	5.7	42
6	Characterization of epoxide hydrolase activity in Alternaria alternata f. sp. lycopersici. Possible involvement in toxin production. <i>Mycopathologia</i> , <b>1997</b> , 140, 51-8	2.9	5
5	Electrospray Ionization Mass Spectrometry of Sphinganine Analog Mycotoxins. <i>Analytical Chemistry</i> , <b>1995</b> , 67, 196-207	7.8	31
4	Structural characterization of three new AAL toxins produced by Alternaria alternata f. sp. lycopersici. <i>Journal of Agricultural and Food Chemistry</i> , <b>1994</b> , 42, 327-333	5.7	44

3	Cobalt-vitamin B-12 interrelationships in liver of fetuses and infants. <i>Journal of Nutritional Biochemistry</i> , <b>1992</b> , 3, 539-542	6.3	2
2	Determination of cobalt in human liver by atomic absorption spectrometry with electrothermal atomization. <i>Analytica Chimica Acta</i> , <b>1991</b> , 254, 113-118	6.6	10
1	Determination of new psychoactive substances and other drugs in postmortem blood and urine by UHPLCâMS/MS: method validation and analysis of forensic samples. <i>Forensic Toxicology</i> ,1	2.6	3