

Francesca Debegnach

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6437910/publications.pdf>

Version: 2024-02-01

32
papers

690
citations

516710

16
h-index

552781

26
g-index

32
all docs

32
docs citations

32
times ranked

878
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Industrial Processing on the Distribution of Fumonisin B1 in Dry Milling Corn Fractions. Journal of Food Protection, 2004, 67, 1261-1266.	1.7	74
2	Development of a LC-MS/MS Method for the Multi-Mycotoxin Determination in Composite Cereal-Based Samples. Toxins, 2017, 9, 169.	3.4	63
3	Effect of Industrial Processing on the Distribution of Aflatoxins and Zearalenone in Corn-Milling Fractions. Journal of Agricultural and Food Chemistry, 2006, 54, 5014-5019.	5.2	61
4	Ochratoxin A Contamination in Italian Wine Samples and Evaluation of the Exposure in the Italian Population. Journal of Agricultural and Food Chemistry, 2008, 56, 10611-10618.	5.2	42
5	Role of mycotoxins in the pathobiology of autism: A first evidence. Nutritional Neuroscience, 2019, 22, 132-144.	3.1	39
6	Assessment of Urinary Deoxynivalenol Biomarkers in UK Children and Adolescents. Toxins, 2018, 10, 50.	3.4	37
7	Study on the Association among Mycotoxins and other Variables in Children with Autism. Toxins, 2017, 9, 203.	3.4	36
8	Immunoaffinity Column Cleanup with Liquid Chromatography for Determination of Aflatoxin B1 in Corn Samples: Interlaboratory Study. Journal of AOAC INTERNATIONAL, 2007, 90, 765-772.	1.5	32
9	Experimental study of deoxynivalenol biomarkers in urine. EFSA Supporting Publications, 2015, 12, .	0.7	28
10	Survey on Urinary Levels of Aflatoxins in Professionally Exposed Workers. Toxins, 2017, 9, 117.	3.4	27
11	Harmonisation of food consumption data format for dietary exposure assessments of chemicals analysed in raw agricultural commodities. Food and Chemical Toxicology, 2009, 47, 2883-2889.	3.6	26
12	Ergot Alkaloids in Wheat and Rye Derived Products in Italy. Foods, 2019, 8, 150.	4.3	23
13	Determination of Deoxynivalenol Biomarkers in Italian Urine Samples. Toxins, 2019, 11, 441.	3.4	22
14	Exposure Assessment for Italian Population Groups to Deoxynivalenol Deriving from Pasta Consumption. Toxins, 2013, 5, 2293-2309.	3.4	18
15	Determination of Deoxynivalenol in the Urine of Pregnant Women in the UK. Toxins, 2016, 8, 306.	3.4	18
16	Probabilistic acute dietary exposure assessments to captan and tolylfluanid using several European food consumption and pesticide concentration databases. Food and Chemical Toxicology, 2009, 47, 2890-2898.	3.6	17
17	Effect of Sample Size in the Evaluation of n -Field Sampling Plans for Aflatoxin B ₁ Determination in Corn. Journal of Agricultural and Food Chemistry, 2010, 58, 8481-8489.	5.2	17
18	Deoxynivalenol Biomarkers in the Urine of UK Vegetarians. Toxins, 2017, 9, 196.	3.4	16

#	ARTICLE	IF	CITATIONS
19	ELISA and UPLC/FLD as Screening and Confirmatory Techniques for T-2/HT-2 Mycotoxin Determination in Cereals. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 1688.	2.5	14
20	Optimization and validation of a LC-HRMS method for aflatoxins determination in urine samples. <i>Mycotoxin Research</i> , 2020, 36, 257-266.	2.3	11
21	Occurrence of deoxynivalenol in an elderly cohort in the UK: a biomonitoring approach. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2018, 35, 2032-2044.	2.3	10
22	Turmeric (<i>Curcuma longa</i> L.) food supplements and hepatotoxicity: an integrated evaluation approach. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2020, 56, 462-469.	0.4	10
23	OCHRATOXIN A DETERMINATION IN CURED HAM BY HIGH PERFORMANCE LIQUID CHROMATOGRAPHY FLUORESCENCE DETECTION AND ULTRA PERFORMANCE LIQUID CHROMATOGRAPHY TANDEM MASS SPECTROMETRY: A COMPARATIVE STUDY. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2014, 37, 2036-2045.	1.0	9
24	Biomonitoring Data for Assessing Aflatoxins and Ochratoxin A Exposure by Italian Feedstuffs Workers. <i>Toxins</i> , 2019, 11, 351.	3.4	9
25	Chapter 12 Mycotoxins. <i>Comprehensive Analytical Chemistry</i> , 2008, , 363-427.	1.3	8
26	Biomonitoring of Mycotoxins in Plasma of Patients with Alzheimerâ€™s and Parkinsonâ€™s Disease. <i>Toxins</i> , 2021, 13, 477.	3.4	8
27	Overall Exposure of European Adult Population to Mycotoxins by Statistically Modelled Biomonitoring Data. <i>Toxins</i> , 2021, 13, 695.	3.4	7
28	Association between Urinary Levels of Aflatoxin and Consumption of Food Linked to Maize or Cow Milk or Dairy Products. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2510.	2.6	4
29	Determination of ochratoxin A in pork meat products: single laboratory validation method and preparation of homogeneous batch materials. <i>Mycotoxin Research</i> , 2020, 36, 235-241.	2.3	3
30	Dietary Exposure Assessment of European Population to Mycotoxins. , 2016, , 223-259.		1
31	Proficiency testing as a tool for implementing internal quality control: the case of ochratoxin A in cocoa powder. <i>Accreditation and Quality Assurance</i> , 2006, 11, 349-355.	0.8	0
32	Negligible Levels of Mycotoxin Contamination in Durum Wheat and Groundnuts from Non-Intensive Rainfed Production Systems. <i>Sustainability</i> , 2021, 13, 10309.	3.2	0