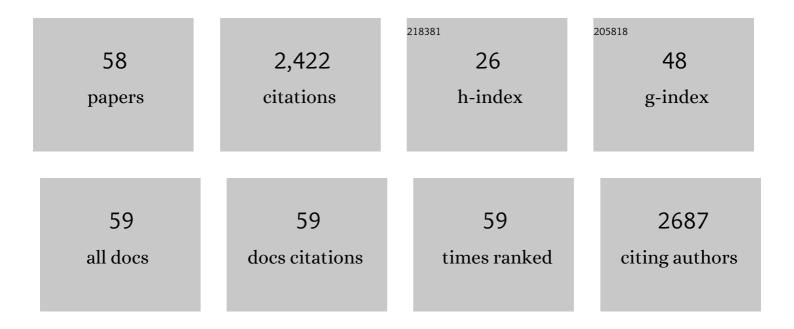
Carlo Brera

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Overall Exposure of European Adult Population to Mycotoxins by Statistically Modelled Biomonitoring Data. Toxins, 2021, 13, 695.	1.5	7
2	Determination of ochratoxin A in pork meat products: single laboratory validation method and preparation of homogeneous batch materials. Mycotoxin Research, 2020, 36, 235-241.	1.3	3
3	Mycotoxin mixtures in food and feed: holistic, innovative, flexible risk assessment modelling approach:. EFSA Supporting Publications, 2020, 17, 1757E.	0.3	38
4	Association between Urinary Levels of Aflatoxin and Consumption of Food Linked to Maize or Cow Milk or Dairy Products. International Journal of Environmental Research and Public Health, 2020, 17, 2510.	1.2	4
5	Optimization and validation of a LC-HRMS method for aflatoxins determination in urine samples. Mycotoxin Research, 2020, 36, 257-266.	1.3	11
6	Occurrence and seasonal variation of aflatoxin M1 in raw cow milk collected from different regions of Algeria. Veterinary World, 2020, 13, 433-439.	0.7	21
7	Determination of Deoxynivalenol Biomarkers in Italian Urine Samples. Toxins, 2019, 11, 441.	1.5	22
8	Biomonitoring Data for Assessing Aflatoxins and Ochratoxin A Exposure by Italian Feedstuffs Workers. Toxins, 2019, 11, 351.	1.5	9
9	Ergot Alkaloids in Wheat and Rye Derived Products in Italy. Foods, 2019, 8, 150.	1.9	23
10	Role of mycotoxins in the pathobiology of autism: A first evidence. Nutritional Neuroscience, 2019, 22, 132-144.	1.5	39
11	Assessment of Urinary Deoxynivalenol Biomarkers in UK Children and Adolescents. Toxins, 2018, 10, 50.	1.5	37
12	Assessment of Mycotoxin Exposure in Breastfeeding Mothers with Celiac Disease. Nutrients, 2018, 10, 336.	1.7	21
13	Occurrence of deoxynivalenol in an elderly cohort in the UK: a biomonitoring approach. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2018, 35, 2032-2044.	1.1	10
14	Survey on Urinary Levels of Aflatoxins in Professionally Exposed Workers. Toxins, 2017, 9, 117.	1.5	27
15	Deoxynivalenol Biomarkers in the Urine of UK Vegetarians. Toxins, 2017, 9, 196.	1.5	16
16	Study on the Association among Mycotoxins and other Variables in Children with Autism. Toxins, 2017, 9, 203.	1.5	36
17	Development of a LC-MS/MS Method for the Multi-Mycotoxin Determination in Composite Cereal-Based Samples. Toxins, 2017, 9, 169.	1.5	63
18	Determination of Deoxynivalenol in the Urine of Pregnant Women in the UK. Toxins, 2016, 8, 306.	1.5	18

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19	Experimental study of deoxynivalenol biomarkers in urine. EFSA Supporting Publications, 2015, 12, .	0.3	28
20	Environment, dysbiosis, immunity and sex-specific susceptibility: A translational hypothesis for regressive autism pathogenesis. Nutritional Neuroscience, 2015, 18, 145-161.	1.5	57
21	Exposure assessment to mycotoxins in gluten-free diet for celiac patients. Food and Chemical Toxicology, 2014, 69, 13-17.	1.8	17
22	OCHRATOXIN A DETERMINATION IN CURED HAM BY HIGH PERFORMANCE LIQUID CHROMATOGRAPHY FLUORESCENCE DETECTION AND ULTRA PERFORMANCE LIQUID CHROMATOGRAPHY TANDEM MASS SPECTROMETRY: A COMPARATIVE STUDY. Journal of Liquid Chromatography and Related Technologies, 2014, 37, 2036-2045.	0.5	9
23	Study of the influence of the milling process on the distribution of deoxynivalenol content from the caryopsis to cooked pasta. Food Control, 2013, 32, 309-312.	2.8	31
24	Traceability of genetically modified Roundup Ready soybean: A case study on sampling and analytical uncertainty along processing chain. Food Control, 2013, 34, 494-501.	2.8	3
25	Exposure Assessment for Italian Population Groups to Deoxynivalenol Deriving from Pasta Consumption. Toxins, 2013, 5, 2293-2309.	1.5	18
26	Ochratoxin A in cocoa and chocolate products from the Italian market: Occurrence and exposure assessment. Food Control, 2011, 22, 1663-1667.	2.8	48
27	Simultaneous determination of aflatoxins and ochratoxin A in baby foods and paprika by HPLC with fluorescence detection: A single-laboratory validation study. Talanta, 2011, 83, 1442-1446.	2.9	45
28	Effect of Sample Size in the Evaluation of "In-Field―Sampling Plans for Aflatoxin B ₁ Determination in Corn. Journal of Agricultural and Food Chemistry, 2010, 58, 8481-8489.	2.4	17
29	Effects of industrial processing on the distributions of deoxynivalenol, cadmium and lead in durum wheat milling fractions. LWT - Food Science and Technology, 2010, 43, 1050-1057.	2.5	51
30	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.	1.8	17
31	Climate change and food safety: An emerging issue with special focus on Europe. Food and Chemical Toxicology, 2009, 47, 1009-1021.	1.8	437
32	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.	2.4	42
33	Pan-European modelling of consumer exposure to toxic compounds present in food. Toxicology Letters, 2007, 172, S109-S110.	0.4	0
34	Immunoaffinity Column Cleanup with Liquid Chromatography for Determination of Aflatoxin B1 in Corn Samples: Interlaboratory Study. Journal of AOAC INTERNATIONAL, 2007, 90, 765-772.	0.7	32
35	Immunoaffinity column cleanup with liquid chromatography for determination of aflatoxin B1 in corn samples: interlaboratory study. Journal of AOAC INTERNATIONAL, 2007, 90, 765-72.	0.7	8
36	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.	2.4	61

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37	Natural occurrence of mycotoxins in cereals and spices commercialized in Morocco. Food Control, 2006, 17, 868-874.	2.8	255
38	Proficiency testing as a tool for implementing internal quality control: the case of ochratoxin A in cocoa powder. Accreditation and Quality Assurance, 2006, 11, 349-355.	0.4	0
39	Kernel lot distribution assessment (KeLDA): a study on the distribution of GMO in large soybean shipments. European Food Research and Technology, 2006, 224, 129-139.	1.6	35
40	Exposure assessment to ochratoxin A from the consumption of Italian and Hungarian wines. Microchemical Journal, 2005, 79, 109-113.	2.3	36
41	Interlaboratory Study for Ochratoxin A Determination in Cocoa Powder Samples. Journal of Liquid Chromatography and Related Technologies, 2005, 28, 35-61.	0.5	17
42	The role of sampling in mycotoxin contamination: An holistic view. Food Additives and Contaminants, 2005, 22, 31-36.	2.0	48
43	Effect of Industrial Processing on the Distribution of Fumonisin B1 in Dry Milling Corn Fractions. Journal of Food Protection, 2004, 67, 1261-1266.	0.8	74
44	Detection and traceability of genetically modified organisms in the food production chain. Food and Chemical Toxicology, 2004, 42, 1157-1180.	1.8	274
45	Automated HPLC Method for the Determination of Ochratoxin A in Wine Samples. Journal of Liquid Chromatography and Related Technologies, 2003, 26, 119-133.	0.5	21
46	High Performance Liquid Chromatographic Method for the Determination of Ochratoxin A in Cocoa Powder. Journal of Liquid Chromatography and Related Technologies, 2003, 26, 585-598.	0.5	14
47	External and internal dose in subjects occupationally exposed to ochratoxin A. International Archives of Occupational and Environmental Health, 2002, 75, 381-386.	1.1	64
48	Exposure assessment to mycotoxins in workplaces: aflatoxins and ochratoxin A occurrence in airborne dusts and human sera. Microchemical Journal, 2002, 73, 167-173.	2.3	74
49	Natural occurrence of aflatoxins and ochratoxin a in corn and barley from mazandaran and golestan in north provinces of I. R. Iran. Mycotoxin Research, 2001, 17, 21-30.	1.3	18
50	Evaluation of the Impact of Mycotoxins on Human Health: Sources of Errors. Microchemical Journal, 1998, 59, 45-49.	2.3	30
51	Safety Assessment of Genetically Modified Food Products: An Evaluation of Developed Approaches and Methodologies. Microchemical Journal, 1998, 59, 154-159.	2.3	3
52	The role of reference materials in food analysis. Mikrochimica Acta, 1996, 123, 33-37.	2.5	2
53	Proficiency testing programmes as a tool in food quality assurance: Overview of Italian experiences. Mikrochimica Acta, 1996, 123, 39-43.	2.5	2
54	Quality Assurance in Mycotoxin Analysis. Microchemical Journal, 1996, 54, 465-471.	2.3	2

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55	Application of Biomarkers to Assessment of Risk to Human Health from Exposure to Mycotoxins. Microchemical Journal, 1996, 54, 472-477.	2.3	36
56	Ochratoxin a levels in human milk and related food samples: An exposure assessment. Natural Toxins, 1995, 3, 436-444.	1.0	40
57	The effect of roasting on the fate of aflatoxin B1 in artificially contaminated green coffee beans. Mycotoxin Research, 1992, 8, 93-97.	1.3	11
58	Occurrence of aflatoxins in syrian foods and foodstuffs: A preliminary study. Food Chemistry, 1990, 37, 261-268.	4.2	28