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Occurrence of 26 Mycotoxins in the Grain of Cereals Cultivated in Poland

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#	Paper	IF	Citations
100	Frequent Occupational Exposure to Fusarium Mycotoxins of Workers in the Swiss Grain Industry. <i>Toxins</i> , 2016 , 8,	4.9	21
99	QuEChERS Purification Combined with Ultrahigh-Performance Liquid Chromatography Tandem Mass Spectrometry for Simultaneous Quantification of 25 Mycotoxins in Cereals. <i>Toxins</i> , 2016 , 8,	4.9	19
98	Foodomics as a promising tool to investigate the mycobiome. <i>TrAC - Trends in Analytical Chemistry</i> , 2017 , 96, 22-30	14.6	21
97	Infectious and non-infectious factors associated with leg disorders in poultry: a review. <i>Annals of Animal Science</i> , 2017 , 17, 645-669	2	24
96	Analysis of enniatins and beauvericin by LC-MS/MS in wheat-based products. <i>CYTA - Journal of Food</i> , 2017 , 15, 433-440	2.3	8
95	Mycotoxin occurrence in grains and the role of postharvest management as a mitigation strategies. A review. <i>Food Control</i> , 2017 , 78, 412-425	6.2	134
94	Effect of UV irradiation on aflatoxin reduction: a cytotoxicity evaluation study using human hepatoma cell line. <i>Mycotoxin Research</i> , 2017 , 33, 343-350	4	22
93	Climatic conditions influence emerging mycotoxin presence in wheat grown in Romania: A 2-year survey. <i>Crop Protection</i> , 2017 , 100, 124-133	2.7	18
92	Occurrence and co-occurrence of Fusarium mycotoxins in wheat grains and wheat flour from Romania. <i>Food Control</i> , 2017 , 73, 147-155	6.2	60
91	Enniatin B and beauvericin are common in Danish cereals and show high hepatotoxicity on a high-content imaging platform. <i>Environmental Toxicology</i> , 2017 , 32, 1658-1664	4.2	28
90	Mycotoxins content and its association with changing patterns of Fusarium pathogens in wheat in the Czech Republic. <i>World Mycotoxin Journal</i> , 2017 , 10, 143-151	2.5	9
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86	Influence of the cultivar and nitrogen fertilisation level on the mycotoxin contamination in winter wheat. <i>Quality Assurance and Safety of Crops and Foods</i> , 2017 , 9, 451-461	1.5	4
85	Multi-Mycotoxin Analysis in Durum Wheat Pasta by Liquid Chromatography Coupled to Quadrupole-Orbitrap Mass Spectrometry. <i>Toxins</i> , 2017 , 9,	4.9	34
84	Assessment of Detoxification Efficacy of Irradiation on Zearalenone Mycotoxin in Various Fruit Juices by Response Surface Methodology and Elucidation of Its Toxicity. <i>Frontiers in Microbiology</i> , 2018 , 9, 2937	5.7	31

83	Multiwalled Carbon Nanotube for One-Step Cleanup of 21 Mycotoxins in Corn and Wheat Prior to Ultraperformance Liquid Chromatography-Tandem Mass Spectrometry Analysis. <i>Toxins</i> , 2018 , 10,	4.9	10
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79	Impact of fungicides and weather on cyclodepsipeptide-producing <i>Fusarium</i> spp. and beauvericin and enniatin levels in wheat grains. <i>Journal of the Science of Food and Agriculture</i> , 2019 , 99, 253-262	4.3	11
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77	Plant-based milks: unexplored source of emerging mycotoxins. A proposal for the control of enniatins and beauvericin using UHPLC-MS/MS. <i>Food Additives and Contaminants: Part B Surveillance</i> , 2019 , 12, 296-302	3.3	6
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74	Mycotoxins in cereal-based products during 24 years (1983-2017): A global systematic review. <i>Trends in Food Science and Technology</i> , 2019 , 91, 95-105	15.3	69
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