

Natural Co-occurrence of Fumonisin and Zearalenone from Eastern and Southern Africa

Journal of Agricultural and Food Chemistry

44, 3240-3243

DOI: 10.1021/jf960257+

Citation Report

#	ARTICLE	IF	CITATIONS
2	Fumonisin B ₁ , B ₂ , and B ₃ content of commercial unprocessed maize imported into South Africa from Argentina and the USA during 1992. Food Additives and Contaminants, 1998, 15, 676-680.	2.0	12
3	Statistically designed experiments to screen chemical mixtures for possible interactions.. Environmental Health Perspectives, 1998, 106, 1361-1365.	2.8	22
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5	Inhibitory Effect of Fusarium Mycotoxins on Growth of Brewing Yeasts. 1 Zearalenone and Fumonisin B1*. Journal of the Institute of Brewing, 1999, 105, 366-375.	0.8	28
6	A review of worldwide contamination of cereal grains and animal feed with Fusarium mycotoxins. Animal Feed Science and Technology, 1999, 78, 21-37.	1.1	763
7	The effect of combinations of Fusarium mycotoxins (deoxynivalenol, zearalenone and fumonisin B1) on growth of brewing yeasts. Journal of Applied Microbiology, 2000, 88, 388-403.	1.4	53
8	An Overview of Rodent Toxicities: Liver and Kidney Effects of Fumonisin and Fusarium moniliforme. Environmental Health Perspectives, 2001, 109, 259.	2.8	45
9	An overview of rodent toxicities: liver and kidney effects of fumonisins and Fusarium moniliforme.. Environmental Health Perspectives, 2001, 109, 259-266.	2.8	144
10	Foods and fumonisins. European Food Research and Technology, 2001, 212, 262-273.	1.6	42
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12	Evaluation of Fumonisin B1 and its metabolites absorption and toxicity on intestinal cells line Caco-2. Toxicol, 2002, 40, 1181-1188.	0.8	38
13	Statistically designed experiments in a tiered approach to screen mixtures of Fusarium mycotoxins for possible interactions. Food and Chemical Toxicology, 2002, 40, 685-695.	1.8	74
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17	Evaluation of Conventional and Organic Italian Foodstuffs for Deoxynivalenol and Fumonisin B1 and B2. Journal of Agricultural and Food Chemistry, 2003, 51, 8128-8131.	2.4	65
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19	Infection of maize by Fusarium species and contamination with fumonisin in africa. African Journal of Biotechnology, 2003, 2, 570-579.	0.3	123

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21	Fumonisin. , 2004, , 367-405.		9
22	Occurrence of fumonisins in foods. <i>Food Research International</i> , 2004, 37, 985-1000.	2.9	85
23	Predictive modelling of the individual and combined effect of water activity and temperature on the radial growth of <i>Fusarium verticillioides</i> and <i>F. proliferatum</i> on corn. <i>International Journal of Food Microbiology</i> , 2005, 105, 35-52.	2.1	70
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29	Mycotoxins in food systems in Sub Saharan Africa: A review. <i>Mycotoxin Research</i> , 2006, 22, 163-169.	1.3	101
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31	Resistance to <i>Fusarium verticillioides</i> in 20 Zambian Maize Hybrids. <i>Journal of Phytopathology</i> , 2008, 156, 470-479.	0.5	17
32	Mycotoxins in small grains and maize: Old problems, new challenges. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2008, 25, 219-230.	1.1	174
34	Co-occurrence of fumonisins with aflatoxins in home-stored maize for human consumption in rural villages of Tanzania. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2008, 25, 1353-1364.	1.1	118
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38	Exposure of infants to fumonisins in maize-based complementary foods in rural Tanzania. <i>Molecular Nutrition and Food Research</i> , 2009, 53, 667-674.	1.5	29
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41	Fumonisin exposure through maize in complementary foods is inversely associated with linear growth of infants in Tanzania. <i>Molecular Nutrition and Food Research</i> , 2010, 54, 1659-1667.	1.5	122
42	Survey of ergosterol, zearalenone and trichothecene contamination in maize from Nigeria. <i>Journal of Food Composition and Analysis</i> , 2010, 23, 837-842.	1.9	17
43	An alternative strategy for corn drying (<i>Zea mays</i>) resulted in both energy savings and reduction of fumonisins B ₁ and B ₂ contamination. <i>International Journal of Food Science and Technology</i> , 2010, 45, 621-628.	1.3	8
44	Dynamic of water activity in maize hybrids is crucial for fumonisin contamination in kernels. <i>Journal of Cereal Science</i> , 2011, 54, 467-472.	1.8	43
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63	Levels and daily intake estimates of aflatoxin B 1 and fumonisin B 1 in maize consumed by rural households in Shamva and Makoni districts of Zimbabwe. <i>Food Control</i> , 2017, 72, 105-109.	2.8	35
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67	A Glance at Aflatoxin Research in Mozambique. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1673.	1.2	5
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82	Toxicity Associated with Fumonisin- Contaminated Corn. , 2000, , .		2
83	VIRULENCE OF <i>Fusarium verticillioides</i> (SACC.) NIRENBERG (G) ISOLATES ON MAIZE PLANTS ASSOCIATED WITH FUMONISINS PRODUCTION. <i>Journal of Plant Protection and Pathology</i> , 2011, 2, 653-662.	0.1	0
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