

Antonio J Ramos

List of Publications by Year in descending order

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240
papers

10,958
citations

28736

57
h-index

54771

88
g-index

242
all docs

242
docs citations

242
times ranked

8043
citing authors

#	ARTICLE	IF	CITATIONS
1	Preliminary survey of the occurrence of mycotoxins in cereals and estimated exposure in a northwestern region of Mexico. <i>International Journal of Environmental Health Research</i> , 2022, 32, 2271-2285.	1.3	5
2	Relevant Fusarium Mycotoxins in Malt and Beer. <i>Foods</i> , 2022, 11, 246.	1.9	5
3	Hyperspectral imaging for the classification of individual cereal kernels according to fungal and mycotoxins contamination: A review. <i>Food Research International</i> , 2022, 155, 111102.	2.9	11
4	A new methodology for the analysis of total deoxynivalenol, dissolved and adsorbed on cell walls, in microbiological culture assays. <i>LWT - Food Science and Technology</i> , 2022, , 113684.	2.5	1
5	Near-infrared hyperspectral imaging evaluation of Fusarium damage and DON in single wheat kernels. <i>Food Control</i> , 2022, 142, 109239.	2.8	5
6	Near-infrared hyperspectral imaging for deoxynivalenol and ergosterol estimation in wheat samples. <i>Food Chemistry</i> , 2021, 341, 128206.	4.2	24
7	Standardization of near infrared hyperspectral imaging for wheat single kernel sorting according to deoxynivalenol level. <i>Food Research International</i> , 2021, 139, 109925.	2.9	21
8	An overview of mycotoxin biomarker application in exposome-health studies. <i>Current Opinion in Food Science</i> , 2021, 39, 31-35.	4.1	2
9	Mycotoxins occurrence and fungal populations in different types of silages for dairy cows in Spain. <i>Fungal Biology</i> , 2021, 125, 103-114.	1.1	17
10	Effects of Deoxynivalenol-Contaminated Diets on Metabolic and Immunological Parameters in Broiler Chickens. <i>Animals</i> , 2021, 11, 147.	1.0	9
11	A toxicokinetic study reflecting the absorption, distribution, metabolism and excretion of deoxynivalenol in broiler chickens. <i>Journal of Applied Animal Research</i> , 2021, 49, 284-288.	0.4	4
12	Biomarkers of Deoxynivalenol Toxicity in Chickens with Special Emphasis on Metabolic and Welfare Parameters. <i>Toxins</i> , 2021, 13, 217.	1.5	6
13	Effect of a Mycotoxin Binder (MMDA) on the Growth Performance, Blood and Carcass Characteristics of Broilers Fed Ochratoxin A and T-2 Mycotoxin Contaminated Diets. <i>Animals</i> , 2021, 11, 3205.	1.0	8
14	Usefulness of the analytical control of aflatoxins in feedstuffs for dairy cows for the prevention of aflatoxin M1 in milk. <i>Mycotoxin Research</i> , 2020, 36, 11-22.	1.3	23
15	Use of hyperspectral imaging as a tool for Fusarium and deoxynivalenol risk management in cereals: A review. <i>Food Control</i> , 2020, 108, 106819.	2.8	57
16	Standardisation of near infrared hyperspectral imaging for quantification and classification of DON contaminated wheat samples. <i>Food Control</i> , 2020, 111, 107074.	2.8	37
17	Effects of Deoxynivalenol-Contaminated Diets on Productive, Morphological, and Physiological Indicators in Broiler Chickens. <i>Animals</i> , 2020, 10, 1795.	1.0	18
18	Fate of the mycotoxins in the wort and yeast during ale and lager fermentation and their evaluation under different technological parameters. <i>LWT - Food Science and Technology</i> , 2020, 132, 109877.	2.5	6

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19	Tri-octahedral bentonites as potential technological feed additive for Fusarium mycotoxin reduction. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2020, 37, 1374-1387.	1.1	9
20	Deoxynivalenol degradation in wheat kernels by exposition to ammonia vapours: A tentative strategy for detoxification. Food Control, 2020, 118, 107444.	2.8	21
21	Las micotoxinas: el enemigo silencioso. Arbor, 2020, 196, 540.	0.1	2
22	Fusarium mycotoxins in total mixed rations for dairy cows. Mycotoxin Research, 2020, 36, 277-286.	1.3	11
23	New mycotoxin adsorbents based on tri-octahedral bentonites for animal feed. Animal Feed Science and Technology, 2019, 255, 114228.	1.1	19
24	The fate of Fusarium mycotoxins (deoxynivalenol and zearalenone) through wort fermenting by Saccharomyces yeasts (<i>S. cerevisiae</i> and <i>S. pastorianus</i>). Food Research International, 2019, 126, 108587.	2.9	22
25	Frequency and levels of mycotoxins in beer from the Mexican market and exposure estimate for deoxynivalenol mycotoxins. Mycotoxin Research, 2019, 35, 207-216.	1.3	12
26	Deoxynivalenol in cereal-based baby food production process. A review. Food Control, 2019, 99, 11-20.	2.8	23
27	Fate of zearalenone, deoxynivalenol and deoxynivalenol-3-glucoside during malting process. LWT - Food Science and Technology, 2019, 99, 540-546.	2.5	19
28	Transfer of Fusarium mycotoxins from malt to boiled wort. Food Chemistry, 2019, 278, 700-710.	4.2	11
29	A review of the mycotoxin adsorbing agents, with an emphasis on their multi-binding capacity, for animal feed decontamination. Food and Chemical Toxicology, 2018, 114, 246-259.	1.8	186
30	Survey of mycotoxins in beer and exposure assessment through the consumption of commercially available beer in Lleida, Spain. LWT - Food Science and Technology, 2018, 92, 87-91.	2.5	26
31	Mycotoxins and beer. Impact of beer production process on mycotoxin contamination. A review. Food Research International, 2018, 103, 121-129.	2.9	85
32	Stability of alternariol and alternariol monomethyl ether during food processing of tomato products. Food Chemistry, 2018, 245, 951-957.	4.2	25
33	Probability models for growth and aflatoxin B ₁ production as affected by intraspecies variability in <i>Aspergillus flavus</i> . Food Microbiology, 2018, 72, 166-175.	2.1	17
34	Stability of DON and DON-3-glucoside during baking as affected by the presence of food additives. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2018, 35, 529-537.	1.1	8
35	The role of mycotoxins in the human exposome: Application of mycotoxin biomarkers in exposome-health studies. Food and Chemical Toxicology, 2018, 121, 504-518.	1.8	42
36	Time-course of germination, initiation of mycelium proliferation and probability of visible growth and detectable AFB ₁ production of an isolate of <i>Aspergillus flavus</i> on pistachio extract agar. Food Microbiology, 2017, 64, 104-111.	2.1	5

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37	Modelling the effect of pH and water activity in the growth of <i>Aspergillus fumigatus</i> isolated from corn silage. <i>Journal of Applied Microbiology</i> , 2017, 122, 1048-1056.	1.4	19
38	Exploring polyamine metabolism of <i>Alternaria alternata</i> to target new substances to control the fungal infection. <i>Food Microbiology</i> , 2017, 65, 193-204.	2.1	24
39	Single vs multiple-spore inoculum effect on growth kinetic parameters and modeled probabilities of growth and aflatoxin B1 production of <i>Aspergillus flavus</i> on pistachio extract agar. <i>International Journal of Food Microbiology</i> , 2017, 243, 28-35.	2.1	14
40	UPLC-MS/MS analysis of ochratoxin A metabolites produced by Caco-2 and HepG2 cells in a co-culture system. <i>Food and Chemical Toxicology</i> , 2017, 109, 333-340.	1.8	12
41	Effect of xylanase and α -amylase on DON and its conjugates during the breadmaking process. <i>Food Research International</i> , 2017, 101, 139-147.	2.9	16
42	Conidia survival of <i>Aspergillus</i> section <i>Nigri</i> , <i>Flavi</i> and <i>Circumdati</i> under $UV\text{-}A$ and $UV\text{-}B$ radiation with cycling temperature/light regime. <i>Journal of the Science of Food and Agriculture</i> , 2016, 96, 2249-2256.	1.7	9
43	Stability and kinetics of leaching of deoxynivalenol, deoxynivalenol-3-glucoside and ochratoxin A during boiling of wheat spaghettis. <i>Food Research International</i> , 2016, 85, 182-190.	2.9	23
44	Enzyme bread improvers affect the stability of deoxynivalenol and deoxynivalenol-3-glucoside during breadmaking. <i>Food Chemistry</i> , 2016, 208, 288-296.	4.2	27
45	Modelling the Probability of Growth and Aflatoxin B1 Production of <i>Aspergillus Flavus</i> under Changing Temperature Conditions in Pistachio Nuts. <i>Procedia Food Science</i> , 2016, 7, 76-79.	0.6	6
46	The fate of deoxynivalenol through wheat processing to food products. <i>Current Opinion in Food Science</i> , 2016, 11, 34-39.	4.1	28
47	Modeling postharvest mycotoxins in foods: recent research. <i>Current Opinion in Food Science</i> , 2016, 11, 46-50.	4.1	14
48	Molds and mycotoxins in nuts. , 2016, , 295-312.		2
49	The effect of enhanced carotenoid content of transgenic maize grain on fungal colonization and mycotoxin content. <i>Mycotoxin Research</i> , 2016, 32, 221-228.	1.3	13
50	LaeA and VeA are involved in growth morphology, asexual development, and mycotoxin production in <i>Alternaria alternata</i> . <i>International Journal of Food Microbiology</i> , 2016, 238, 153-164.	2.1	49
51	Effect of 1-methylcyclopropene on the development of black mold disease and its potential effect on alternariol and alternariol monomethyl ether biosynthesis on tomatoes infected with <i>Alternaria alternata</i> . <i>International Journal of Food Microbiology</i> , 2016, 236, 74-82.	2.1	19
52	An attempt to model the probability of growth and aflatoxin B1 production of <i>Aspergillus flavus</i> under non-isothermal conditions in pistachio nuts. <i>Food Microbiology</i> , 2015, 51, 117-129.	2.1	20
53	Thermal stability and kinetics of degradation of deoxynivalenol, deoxynivalenol conjugates and ochratoxin A during baking of wheat bakery products. <i>Food Chemistry</i> , 2015, 178, 276-286.	4.2	66
54	Effect of ultraviolet radiation A and B on growth and mycotoxin production by <i>Aspergillus carbonarius</i> and <i>Aspergillus parasiticus</i> in grape and pistachio media. <i>Fungal Biology</i> , 2015, 119, 67-78.	1.1	25

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55	Cytotoxicity of the mycotoxins deoxynivalenol and ochratoxin A on Caco-2 cell line in presence of resveratrol. <i>Toxicology in Vitro</i> , 2015, 29, 1639-1646.	1.1	48
56	Targeting <i>Fusarium graminearum</i> control via polyamine enzyme inhibitors and polyamine analogs. <i>Food Microbiology</i> , 2015, 49, 95-103.	2.1	26
57	Modulation of the xenobiotic transformation system and inflammatory response by ochratoxin A exposure using a co-culture system of Caco-2 and HepG2 cells. <i>Food and Chemical Toxicology</i> , 2015, 86, 245-252.	1.8	14
58	Growth parameters of <i>Penicillium expansum</i> calculated from mixed inocula as an alternative to account for intraspecies variability. <i>International Journal of Food Microbiology</i> , 2014, 186, 120-124.	2.1	7
59	Stability of DON and OTA during the breadmaking process and determination of process and performance criteria. <i>Food Control</i> , 2014, 40, 234-242.	2.8	65
60	Ecophysiological characterization of <i>Aspergillus carbonarius</i> , <i>Aspergillus tubingensis</i> and <i>Aspergillus niger</i> isolated from grapes in Spanish vineyards. <i>International Journal of Food Microbiology</i> , 2014, 173, 89-98.	2.1	36
61	Critical environmental and genotypic factors for <i>Fusarium verticillioides</i> infection, fungal growth and fumonisin contamination in maize grown in northwestern Spain. <i>International Journal of Food Microbiology</i> , 2014, 177, 63-71.	2.1	59
62	Abiotic factors and their interactions influence on the co-production of aflatoxin B1 and cyclopiazonic acid by <i>Aspergillus flavus</i> isolated from corn. <i>Food Microbiology</i> , 2014, 38, 276-283.	2.1	40
63	Low doses of ochratoxin A induce micronucleus formation and delay DNA repair in human lymphocytes. <i>Food and Chemical Toxicology</i> , 2014, 74, 249-254.	1.8	27
64	Assessing white maize resistance to fumonisin contamination. <i>European Journal of Plant Pathology</i> , 2014, 138, 283-292.	0.8	18
65	The fate of deoxynivalenol and ochratoxin A during the breadmaking process, effects of sourdough use and bran content. <i>Food and Chemical Toxicology</i> , 2014, 68, 53-60.	1.8	51
66	Environmental factors related to fungal infection and fumonisin accumulation during the development and drying of white maize kernels. <i>International Journal of Food Microbiology</i> , 2013, 164, 15-22.	2.1	32
67	Mycotoxins: Occurrence, toxicology, and exposure assessment. <i>Food and Chemical Toxicology</i> , 2013, 60, 218-237.	1.8	1,142
68	Risk management towards food safety objective achievement regarding to mycotoxins in pistachio: The sampling and measurement uncertainty issue. <i>Food Control</i> , 2013, 31, 392-402.	2.8	11
69	Determination of aflatoxin and fumonisin levels through ELISA and HPLC, on tilapia feed in Nayarit, Mexico. <i>Food and Agricultural Immunology</i> , 2013, 24, 269-278.	0.7	18
70	Modeling kinetics of aflatoxin production by <i>Aspergillus flavus</i> in maize-based medium and maize grain. <i>International Journal of Food Microbiology</i> , 2013, 162, 182-189.	2.1	41
71	Occurrence and exposure assessment of aflatoxins in Catalonia (Spain). <i>Food and Chemical Toxicology</i> , 2013, 51, 188-193.	1.8	63
72	VeA and LaeA transcriptional factors regulate ochratoxin A biosynthesis in <i>Aspergillus carbonarius</i> . <i>International Journal of Food Microbiology</i> , 2013, 166, 479-486.	2.1	88

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73	Determination of aflatoxins, deoxynivalenol, ochratoxin A and zearalenone in wheat and oat based bran supplements sold in the Spanish market. <i>Food and Chemical Toxicology</i> , 2013, 53, 133-138.	1.8	96
74	<i>Equisetum arvense</i> hydroalcoholic extract: phenolic composition and antifungal and antimycotoxigenic effect against <i>Aspergillus flavus</i> and <i>Fusarium verticillioides</i> in stored maize. <i>Journal of the Science of Food and Agriculture</i> , 2013, 93, 2248-2253.	1.7	15
75	Effect of food processing on exposure assessment studies with mycotoxins. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2013, 30, 867-875.	1.1	39
76	Propidium monoazide combined with real-time quantitative PCR to quantify viable <i>Alternaria</i> spp. contamination in tomato products. <i>International Journal of Food Microbiology</i> , 2013, 165, 214-220.	2.1	44
77	In vitro effect of some fungicides used in cultivation of <i>Capsicum</i> spp. on growth and ochratoxin A production by <i>Aspergillus</i> species. <i>World Mycotoxin Journal</i> , 2013, 6, 159-165.	0.8	0
78	Mycotoxin bioaccessibility/absorption assessment using in vitro digestion models: a review. <i>World Mycotoxin Journal</i> , 2013, 6, 167-184.	0.8	45
79	Modelling <i>Aspergillus flavus</i> growth and aflatoxins production in pistachio nuts. <i>Food Microbiology</i> , 2012, 32, 378-388.	2.1	54
80	Optimising the number of isolates to be used to estimate growth parameters of mycotoxigenic species. <i>Food Microbiology</i> , 2012, 32, 235-242.	2.1	4
81	Exposure assessment to ochratoxin A in Catalonia (Spain) based on the consumption of cereals, nuts, coffee, wine, and beer. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2012, 29, 979-993.	1.1	39
82	Occurrence of fumonisins in Catalonia (Spain) and an exposure assessment of specific population groups. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2012, 29, 799-808.	1.1	32
83	Occurrence of zearalenone, an oestrogenic mycotoxin, in Catalonia (Spain) and exposure assessment. <i>Food and Chemical Toxicology</i> , 2012, 50, 835-839.	1.8	35
84	Exposure assessment of T2 and HT2 toxins in Catalonia (Spain). <i>Food and Chemical Toxicology</i> , 2012, 50, 511-517.	1.8	15
85	Emerging risk management metrics in food safety: FSO, PO. How do they apply to the mycotoxin hazard?. <i>Food Control</i> , 2012, 25, 797-808.	2.8	33
86	Presence and co-occurrence of aflatoxins, deoxynivalenol, fumonisins and zearalenone in gluten-free and ethnic foods. <i>Food Control</i> , 2012, 26, 282-286.	2.8	33
87	Effect of preharvest anti-fungal compounds on <i>Aspergillus steynii</i> and <i>A. carbonarius</i> under fluctuating and extreme environmental conditions. <i>International Journal of Food Microbiology</i> , 2012, 159, 167-176.	2.1	9
88	Ochratoxigenic moulds and effectiveness of grape field antifungals in a climatic change scenario. <i>Journal of the Science of Food and Agriculture</i> , 2012, 92, 1455-1461.	1.7	16
89	Impact of cycling temperatures on <i>Fusarium verticillioides</i> and <i>Fusarium graminearum</i> growth and mycotoxins production in soybean. <i>Journal of the Science of Food and Agriculture</i> , 2012, 92, 2952-2959.	1.7	35
90	Effect of <i>Equisetum arvense</i> and <i>Stevia rebaudiana</i> extracts on growth and mycotoxin production by <i>Aspergillus flavus</i> and <i>Fusarium verticillioides</i> in maize seeds as affected by water activity. <i>International Journal of Food Microbiology</i> , 2012, 153, 21-27.	2.1	55

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91	Modelling the effect of temperature and water activity of <i>Aspergillus flavus</i> isolates from corn. <i>International Journal of Food Microbiology</i> , 2012, 156, 60-67.	2.1	58
92	In vitro effect of some fungicides on growth and aflatoxins production by <i>Aspergillus flavus</i> isolated from Capsicum powder. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2011, 28, 98-106.	1.1	11
93	Ochratoxin A in Spanish retail ground roasted coffee: Occurrence and assessment of the exposure in Catalonia. <i>Food Control</i> , 2011, 22, 414-419.	2.8	35
94	Presence of trichothecenes and co-occurrence in cereal-based food from Catalonia (Spain). <i>Food Control</i> , 2011, 22, 490-495.	2.8	63
95	Detection of potentially mycotoxigenic <i>Aspergillus</i> species in Capsicum powder by a highly sensitive PCR-based detection method. <i>Food Control</i> , 2011, 22, 1363-1366.	2.8	15
96	Mould growth and mycotoxin production as affected by <i>Equisetum arvense</i> and <i>Stevia rebaudiana</i> extracts. <i>Food Control</i> , 2011, 22, 1378-1384.	2.8	20
97	Ochratoxin A and its metabolite ochratoxin alpha in urine and assessment of the exposure of inhabitants of Lleida, Spain. <i>Food and Chemical Toxicology</i> , 2011, 49, 1436-1442.	1.8	47
98	Ochratoxin A in adult population of Lleida, Spain: Presence in blood plasma and consumption in different regions and seasons. <i>Food and Chemical Toxicology</i> , 2011, 49, 2697-2705.	1.8	16
99	The prehistory of mycotoxins: related cases from ancient times to the discovery of aflatoxins. <i>World Mycotoxin Journal</i> , 2011, 4, 101-112.	0.8	12
100	Modelling the effect of temperature and water activity in the growth boundaries of <i>Aspergillus ochraceus</i> and <i>Aspergillus parasiticus</i> . <i>Food Microbiology</i> , 2011, 28, 406-417.	2.1	60
101	Is intraspecific variability of growth and mycotoxin production dependent on environmental conditions? A study with <i>Aspergillus carbonarius</i> isolates. <i>International Journal of Food Microbiology</i> , 2011, 144, 432-439.	2.1	28
102	Intraspecific variability of growth and patulin production of 79 <i>Penicillium expansum</i> isolates at two temperatures. <i>International Journal of Food Microbiology</i> , 2011, 151, 195-200.	2.1	28
103	Mycobiota and co-occurrence of mycotoxins in Capsicum powder. <i>International Journal of Food Microbiology</i> , 2011, 151, 270-276.	2.1	51
104	Patulin contamination in fruit derivatives, including baby food, from the Spanish market. <i>Food Chemistry</i> , 2011, 124, 563-568.	4.2	79
105	Sphinganine and sphingosine levels and ratio in urine and blood samples from a Catalanian population, Spain. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2011, 28, 1055-1065.	1.1	3
106	Quantitative dietary exposure assessment of the Catalanian population (Spain) to the mycotoxin deoxynivalenol. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2011, 28, 1098-1109.	1.1	42
107	Plant products in the control of mycotoxins and mycotoxigenic fungi on food commodities.. , 2011, , 21-41.		2
108	First Report on Mould and Mycotoxin Contamination of Pistachios Sampled in Algeria. <i>Mycopathologia</i> , 2010, 170, 423-429.	1.3	17

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109	Occurrence of aflatoxin M1 and exposure assessment in Catalonia (Spain). <i>Revista Iberoamericana De Micologia</i> , 2010, 27, 130-135.	0.4	99
110	Modelling mould growth under suboptimal environmental conditions and inoculum size. <i>Food Microbiology</i> , 2010, 27, 909-917.	2.1	38
111	Effect of Capsicum carotenoids on growth and aflatoxins production by <i>Aspergillus flavus</i> isolated from paprika and chilli. <i>Food Microbiology</i> , 2010, 27, 1064-1070.	2.1	10
112	Alternating temperatures and photoperiod effects on fungal growth and Ochratoxin A production by <i>Aspergillus carbonarius</i> isolated from Tunisian grapes. <i>International Journal of Food Microbiology</i> , 2010, 139, 210-213.	2.1	17
113	Effect of Capsicum carotenoids on growth and ochratoxin A production by chilli and paprika <i>Aspergillus</i> spp. isolates. <i>International Journal of Food Microbiology</i> , 2010, 142, 354-359.	2.1	15
114	Co-occurrence of aflatoxins, ochratoxin A and zearalenone in Capsicum powder samples available on the Spanish market. <i>Food Chemistry</i> , 2010, 122, 826-830.	4.2	93
115	Review. Ochratoxin A: Presence in Human Plasma and Intake Estimation. <i>Food Science and Technology International</i> , 2010, 16, 5-18.	1.1	44
116	Biomonitoring of <i>Fusarium</i> spp. Mycotoxins: Perspectives for an Individual Exposure Assessment Tool. <i>Food Science and Technology International</i> , 2010, 16, 266-276.	1.1	18
117	Aflatoxins and ochratoxin A in pistachios sampled in Spain: occurrence and presence of mycotoxigenic fungi. <i>Food Additives and Contaminants: Part B Surveillance</i> , 2010, 3, 185-192.	1.3	25
118	Aflatoxin B1 and its toxic effects on immune response of teleost fishes: a review. <i>World Mycotoxin Journal</i> , 2010, 3, 193-199.	0.8	16
119	Influence of post-harvest technologies applied during cold storage of apples in <i>Penicillium expansum</i> growth and patulin accumulation: A review. <i>Food Control</i> , 2010, 21, 953-962.	2.8	95
120	Reduction of fumonisin B1 in extruded corn breakfast cereals with salt, malt and sugar in their formulation. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2009, 26, 512-517.	1.1	10
121	Survey of patulin occurrence in apple juice and apple products in Catalonia, Spain, and an estimate of dietary intake. <i>Food Additives and Contaminants: Part B Surveillance</i> , 2009, 2, 59-65.	1.3	30
122	Predicting mycotoxins in foods: A review. <i>Food Microbiology</i> , 2009, 26, 757-769.	2.1	162
123	Modelling of growth of aflatoxigenic <i>A. flavus</i> isolates from red chilli powder as a function of water availability. <i>International Journal of Food Microbiology</i> , 2009, 128, 491-496.	2.1	69
124	Screening of mycotoxin multicontamination in medicinal and aromatic herbs sampled in Spain. <i>Journal of the Science of Food and Agriculture</i> , 2009, 89, 1802-1807.	1.7	122
125	Assessment of the exposure to ochratoxin A in the province of Lleida, Spain. <i>Food and Chemical Toxicology</i> , 2009, 47, 2847-2852.	1.8	29
126	Effects of apple and pear varieties and pH on patulin accumulation by <i>Penicillium expansum</i> . <i>Journal of the Science of Food and Agriculture</i> , 2008, 88, 2738-2743.	1.7	33

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127	Survey: Ochratoxin A in European special wines. Food Chemistry, 2008, 108, 593-599.	4.2	69
128	Brief <i>in vitro</i> study on <i>Botrytis cinerea</i> and <i>Aspergillus carbonarius</i> regarding growth and ochratoxin A. Letters in Applied Microbiology, 2008, 47, 327-332.	1.0	20
129	Mycelial growth and ochratoxin A production by <i>Aspergillus</i> section <i>Nigri</i> on simulated grape medium in modified atmospheres. Journal of Applied Microbiology, 2008, 105, 372-379.	1.4	18
130	Inoculum size and intraspecific interactions affects <i>Penicillium expansum</i> growth and patulin accumulation in apples. Food Microbiology, 2008, 25, 378-385.	2.1	41
131	Predicting the growth/no-growth boundary and ochratoxin A production by <i>Aspergillus carbonarius</i> in pistachio nuts. Food Microbiology, 2008, 25, 683-689.	2.1	50
132	Fitting of colony diameter and ergosterol as indicators of food borne mould growth to known growth models in solid medium. International Journal of Food Microbiology, 2008, 121, 139-149.	2.1	64
133	Effect of biocontrol agents <i>Candida sake</i> and <i>Pantoea agglomerans</i> on <i>Penicillium expansum</i> growth and patulin accumulation in apples. International Journal of Food Microbiology, 2008, 122, 61-67.	2.1	80
134	Distribution of fumonisins and aflatoxins in corn fractions during industrial cornflake processing. International Journal of Food Microbiology, 2008, 123, 81-87.	2.1	105
135	Ecophysiological characterization of <i>Penicillium expansum</i> population in Lleida (Spain). International Journal of Food Microbiology, 2008, 122, 243-252.	2.1	23
136	Capsicum and Mycotoxin Contamination: State of the Art in a Global Context. Food Science and Technology International, 2008, 14, 5-20.	1.1	32
137	Chemical Control of Mycotoxigenic Fungi. , 2008, , 279-296.		1
138	Skin damage, high temperature and relative humidity as detrimental factors for <i>Aspergillus carbonarius</i> infection and ochratoxin A production in grapes. Food Control, 2007, 18, 1343-1349.	2.8	62
139	Patulin accumulation in apples during postharvest: Effect of controlled atmosphere storage and fungicide treatments. Food Control, 2007, 18, 1443-1448.	2.8	54
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