

Vicente Sanchis

List of Publications by Year in descending order

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Version: 2024-02-01

271
papers

11,766
citations

28736

57
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53065

89
g-index

273
all docs

273
docs citations

273
times ranked

8205
citing authors

#	ARTICLE	IF	CITATIONS
1	Relevant Fusarium Mycotoxins in Malt and Beer. <i>Foods</i> , 2022, 11, 246.	1.9	5
2	Diversity and metabolomic characterization of <i>Penicillium expansum</i> isolated from apples grown in Argentina and Spain. <i>Fungal Biology</i> , 2022, 126, 547-555.	1.1	5
3	Near-infrared hyperspectral imaging evaluation of Fusarium damage and DON in single wheat kernels. <i>Food Control</i> , 2022, 142, 109239.	2.8	5
4	Near-infrared hyperspectral imaging for deoxynivalenol and ergosterol estimation in wheat samples. <i>Food Chemistry</i> , 2021, 341, 128206.	4.2	24
5	An overview of mycotoxin biomarker application in exposome-health studies. <i>Current Opinion in Food Science</i> , 2021, 39, 31-35.	4.1	2
6	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
7	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
8	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
9	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
10	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
11	Tri-octahedral bentonites as potential technological feed additive for Fusarium mycotoxin reduction. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2020, 37, 1374-1387.	1.1	9
12	Deoxynivalenol degradation in wheat kernels by exposition to ammonia vapours: A tentative strategy for detoxification. <i>Food Control</i> , 2020, 118, 107444.	2.8	21
13	Las micotoxinas: el enemigo silencioso. <i>Arbor</i> , 2020, 196, 540.	0.1	2
14	Fusarium mycotoxins in total mixed rations for dairy cows. <i>Mycotoxin Research</i> , 2020, 36, 277-286.	1.3	11
15	Formation of patulin-glutathione conjugates induced by pulsed light: A tentative strategy for patulin degradation in apple juices. <i>Food Chemistry</i> , 2020, 315, 126283.	4.2	28
16	The fate of several trichothecenes and zearalenone during roasting and enzymatic treatment of cereal flour applied in cereal-based infant food production. <i>Food Control</i> , 2020, 114, 107245.	2.8	9
17	New mycotoxin adsorbents based on tri-octahedral bentonites for animal feed. <i>Animal Feed Science and Technology</i> , 2019, 255, 114228.	1.1	19
18	The fate of Fusarium mycotoxins (deoxynivalenol and zearalenone) through wort fermenting by <i>Saccharomyces</i> yeasts (<i>S. cerevisiae</i> and <i>S. pastorianus</i>). <i>Food Research International</i> , 2019, 126, 108587.	2.9	22

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19	Frequency and levels of mycotoxins in beer from the Mexican market and exposure estimate for deoxynivalenol mycotoxins. <i>Mycotoxin Research</i> , 2019, 35, 207-216.	1.3	12
20	Deoxynivalenol in cereal-based baby food production process. A review. <i>Food Control</i> , 2019, 99, 11-20.	2.8	23
21	Fate of zearalenone, deoxynivalenol and deoxynivalenol-3-glucoside during malting process. <i>LWT - Food Science and Technology</i> , 2019, 99, 540-546.	2.5	19
22	Transfer of <i>Fusarium</i> mycotoxins from malt to boiled wort. <i>Food Chemistry</i> , 2019, 278, 700-710.	4.2	11
23	A review of the mycotoxin adsorbing agents, with an emphasis on their multi-binding capacity, for animal feed decontamination. <i>Food and Chemical Toxicology</i> , 2018, 114, 246-259.	1.8	186
24	Assessment of intraspecies variability in fungal growth initiation of <i>Aspergillus flavus</i> and aflatoxin B 1 production under static and changing temperature levels using different initial conidial inoculum levels. <i>International Journal of Food Microbiology</i> , 2018, 272, 1-11.	2.1	18
25	Aflatoxin B1, ochratoxin A and zearalenone in sorghum grains marketed in Tunisia. <i>Food Additives and Contaminants: Part B Surveillance</i> , 2018, 11, 103-110.	1.3	21
26	Survey of mycotoxins in beer and exposure assessment through the consumption of commercially available beer in Lleida, Spain. <i>LWT - Food Science and Technology</i> , 2018, 92, 87-91.	2.5	26
27	Mycotoxins and beer. Impact of beer production process on mycotoxin contamination. A review. <i>Food Research International</i> , 2018, 103, 121-129.	2.9	85
28	Hydrolisers of modified mycotoxins in maize: α -Amylase and cellulase induce an underestimation of the total aflatoxin content. <i>Food Chemistry</i> , 2018, 248, 86-92.	4.2	32
29	Stability of DON and DON-3-glucoside during baking as affected by the presence of food additives. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2018, 35, 529-537.	1.1	8
30	Occurrence of <i>Alternaria</i> mycotoxins and quantification of viable <i>Alternaria</i> spp. during the food processing of tomato products in Spain. <i>World Mycotoxin Journal</i> , 2018, 11, 625-633.	0.8	8
31	The role of mycotoxins in the human exposome: Application of mycotoxin biomarkers in exposome-health studies. <i>Food and Chemical Toxicology</i> , 2018, 121, 504-518.	1.8	42
32	Time-course of germination, initiation of mycelium proliferation and probability of visible growth and detectable AFB1 production of an isolate of <i>Aspergillus flavus</i> on pistachio extract agar. <i>Food Microbiology</i> , 2017, 64, 104-111.	2.1	5
33	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
34	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
35	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
36	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

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37	Influence of temperature, water activity and incubation time on fungal growth and production of ochratoxin A and zearalenone by toxigenic <i>Aspergillus tubingensis</i> and <i>Fusarium incarnatum</i> isolates in sorghum seeds. <i>International Journal of Food Microbiology</i> , 2017, 242, 53-60.	2.1	30
38	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
39	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
40	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
41	The fate of deoxynivalenol through wheat processing to food products. <i>Current Opinion in Food Science</i> , 2016, 11, 34-39.	4.1	28
42	Modeling postharvest mycotoxins in foods: recent research. <i>Current Opinion in Food Science</i> , 2016, 11, 46-50.	4.1	14
43	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
44	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
45	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
46	In vitro biotransformation of ochratoxin A using a co-culture system with Caco-2 and HepG2 cells. <i>Toxicology Letters</i> , 2016, 259, S136.	0.4	0
47	Multidetecion of urinary ochratoxin A, deoxynivalenol and its metabolites: pilot time-course study and risk assessment in Catalonia, Spain. <i>World Mycotoxin Journal</i> , 2016, 9, 597-612.	0.8	23
48	The impact of <i>Bacillus thuringiensis</i> technology on the occurrence of fumonisins and other mycotoxins in maize. <i>World Mycotoxin Journal</i> , 2016, 9, 475-486.	0.8	11
49	Effects of temperature, water activity and incubation time on fungal growth and aflatoxin B1 production by toxinogenic <i>Aspergillus flavus</i> isolates on sorghum seeds. <i>Revista Argentina De Microbiología</i> , 2016, 48, 78-85.	0.4	71
50	Bioaccessibility of ochratoxin A from red wine in an in vitro dynamic gastrointestinal model. <i>World Mycotoxin Journal</i> , 2015, 8, 107-112.	0.8	7
51	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
52	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
53	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
54	Toxigenic molds in Tunisian and Egyptian sorghum for human consumption. <i>Journal of Stored Products Research</i> , 2015, 63, 57-62.	1.2	29

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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	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
62	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
63	Building bridges: an integrated strategy for sustainable food production throughout the value chain. <i>Molecular Breeding</i> , 2013, 32, 743-770.	1.0	28
64	Mycotoxins: Occurrence, toxicology, and exposure assessment. <i>Food and Chemical Toxicology</i> , 2013, 60, 218-237.	1.8	1,142
65	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
66	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
67	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
68	Occurrence and exposure assessment of aflatoxins in Catalonia (Spain). <i>Food and Chemical Toxicology</i> , 2013, 51, 188-193.	1.8	63
69	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
70	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
71	<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
72	Occurrence of deoxynivalenol in durum wheat from Morocco. <i>Food Control</i> , 2013, 32, 115-118.	2.8	37

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73	Effect of food processing on exposure assessment studies with mycotoxins. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2013, 30, 867-875.	1.1	39
74	Propidium monoazide combined with real-time quantitative PCR to quantify viable <i>Alternaria</i> spp. contamination in tomato products. International Journal of Food Microbiology, 2013, 165, 214-220.	2.1	44
75	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. World Mycotoxin Journal, 2013, 6, 159-165.	0.8	0
76	Mycotoxin bioaccessibility/absorption assessment using in vitro digestion models: a review. World Mycotoxin Journal, 2013, 6, 167-184.	0.8	45
77	Geographic differences in trichothecene chemotypes of <i>Fusarium graminearum</i> in the Northwest and North of Iran. World Mycotoxin Journal, 2013, 6, 137-150.	0.8	27
78	Interactions of deoxynivalenol and lipopolysaccharides on tissue protein synthesis in pigs. World Mycotoxin Journal, 2013, 6, 185-197.	0.8	7
79	Modelling <i>Aspergillus flavus</i> growth and aflatoxins production in pistachio nuts. Food Microbiology, 2012, 32, 378-388.	2.1	54
80	Optimising the number of isolates to be used to estimate growth parameters of mycotoxigenic species. Food Microbiology, 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. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2012, 29, 979-993.	1.1	39
82	Occurrence of fumonisins in Catalonia (Spain) and an exposure assessment of specific population groups. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2012, 29, 799-808.	1.1	32
83	Occurrence of zearalenone, an oestrogenic mycotoxin, in Catalonia (Spain) and exposure assessment. Food and Chemical Toxicology, 2012, 50, 835-839.	1.8	35
84	Exposure assessment of T2 and HT2 toxins in Catalonia (Spain). Food and Chemical Toxicology, 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?. Food Control, 2012, 25, 797-808.	2.8	33
86	Presence and co-occurrence of aflatoxins, deoxynivalenol, fumonisins and zearalenone in gluten-free and ethnic foods. Food Control, 2012, 26, 282-286.	2.8	33
87	Ochratoxigenic moulds and effectiveness of grape field antifungals in a climatic change scenario. Journal of the Science of Food and Agriculture, 2012, 92, 1455-1461.	1.7	16
88	Impact of cycling temperatures on <i>Fusarium verticillioides</i> and <i>Fusarium graminearum</i> growth and mycotoxins production in soybean. Journal of the Science of Food and Agriculture, 2012, 92, 2952-2959.	1.7	35
89	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. International Journal of Food Microbiology, 2012, 153, 21-27.	2.1	55
90	In vitro effect of some fungicides on growth and aflatoxins production by <i>Aspergillus flavus</i> isolated from <i>Capsicum</i> powder. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2011, 28, 98-106.	1.1	11

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91	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
92	Presence of trichothecenes and co-occurrence in cereal-based food from Catalonia (Spain). <i>Food Control</i> , 2011, 22, 490-495.	2.8	63
93	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
94	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
95	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
96	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
97	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
98	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
99	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
100	Patulin contamination in fruit derivatives, including baby food, from the Spanish market. <i>Food Chemistry</i> , 2011, 124, 563-568.	4.2	79
101	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
102	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
103	First Report on Mould and Mycotoxin Contamination of Pistachios Sampled in Algeria. <i>Mycopathologia</i> , 2010, 170, 423-429.	1.3	17
104	Occurrence of aflatoxin M1 and exposure assessment in Catalonia (Spain). <i>Revista Iberoamericana De Micologia</i> , 2010, 27, 130-135.	0.4	99
105	Modelling mould growth under suboptimal environmental conditions and inoculum size. <i>Food Microbiology</i> , 2010, 27, 909-917.	2.1	38
106	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
107	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
108	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

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109	Co-occurrence of aflatoxins, ochratoxin A and zearalenone in Capsicum powder samples available on the Spanish market. Food Chemistry, 2010, 122, 826-830.	4.2	93
110	Water Activity and Temperature Effects on Fungal Growth and Ochratoxin A Production by <i>Ochratoxigenica</i> , <i>Aspergillus carbonarius</i> , Isolated from Tunisian Grapes. Journal of Food Science, 2010, 75, M89-97.	1.5	39
111	Review. Ochratoxin A: Presence in Human Plasma and Intake Estimation. Food Science and Technology International, 2010, 16, 5-18.	1.1	44
112	Biomonitoring of <i>Fusarium</i> spp. Mycotoxins: Perspectives for an Individual Exposure Assessment Tool. Food Science and Technology International, 2010, 16, 266-276.	1.1	18
113	Aflatoxins and ochratoxin A in pistachios sampled in Spain: occurrence and presence of mycotoxigenic fungi. Food Additives and Contaminants: Part B Surveillance, 2010, 3, 185-192.	1.3	25
114	Influence of post-harvest technologies applied during cold storage of apples in <i>Penicillium expansum</i> growth and patulin accumulation: A review. Food Control, 2010, 21, 953-962.	2.8	95
115	Reduction of fumonisin B1 in extruded corn breakfast cereals with salt, malt and sugar in their formulation. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2009, 26, 512-517.	1.1	10
116	Survey of patulin occurrence in apple juice and apple products in Catalonia, Spain, and an estimate of dietary intake. Food Additives and Contaminants: Part B Surveillance, 2009, 2, 59-65.	1.3	30
117	Predicting mycotoxins in foods: A review. Food Microbiology, 2009, 26, 757-769.	2.1	162
118	Modelling of growth of aflatoxigenic <i>A. flavus</i> isolates from red chilli powder as a function of water availability. International Journal of Food Microbiology, 2009, 128, 491-496.	2.1	69
119	Screening of mycotoxin multicontamination in medicinal and aromatic herbs sampled in Spain. Journal of the Science of Food and Agriculture, 2009, 89, 1802-1807.	1.7	122
120	Assessment of the exposure to ochratoxin A in the province of Lleida, Spain. Food and Chemical Toxicology, 2009, 47, 2847-2852.	1.8	29
121	Natural maize phytochemicals for control of maize mycoflora and aflatoxigenic fungi. World Mycotoxin Journal, 2009, 2, 305-312.	0.8	9
122	Effects of apple and pear varieties and pH on patulin accumulation by <i>Penicillium expansum</i> . Journal of the Science of Food and Agriculture, 2008, 88, 2738-2743.	1.7	33
123	Survey: Ochratoxin A in European special wines. Food Chemistry, 2008, 108, 593-599.	4.2	69
124	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
125	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
126	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

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127	Predicting the growth/no-growth boundary and ochratoxin A production by <i>Aspergillus carbonarius</i> in pistachio nuts. <i>Food Microbiology</i> , 2008, 25, 683-689.	2.1	50
128	Fitting of colony diameter and ergosterol as indicators of food borne mould growth to known growth models in solid medium. <i>International Journal of Food Microbiology</i> , 2008, 121, 139-149.	2.1	64
129	Effect of biocontrol agents <i>Candida sake</i> and <i>Pantoea agglomerans</i> on <i>Penicillium expansum</i> growth and patulin accumulation in apples. <i>International Journal of Food Microbiology</i> , 2008, 122, 61-67.	2.1	80
130	Distribution of fumonisins and aflatoxins in corn fractions during industrial cornflake processing. <i>International Journal of Food Microbiology</i> , 2008, 123, 81-87.	2.1	105
131	Ecophysiological characterization of <i>Penicillium expansum</i> population in Lleida (Spain). <i>International Journal of Food Microbiology</i> , 2008, 122, 243-252.	2.1	23
132	Capsicum and Mycotoxin Contamination: State of the Art in a Global Context. <i>Food Science and Technology International</i> , 2008, 14, 5-20.	1.1	32
133	Chemical Control of Mycotoxigenic Fungi. , 2008, , 279-296.		1
134	Skin damage, high temperature and relative humidity as detrimental factors for <i>Aspergillus carbonarius</i> infection and ochratoxin A production in grapes. <i>Food Control</i> , 2007, 18, 1343-1349.	2.8	62
135	Patulin accumulation in apples during postharvest: Effect of controlled atmosphere storage and fungicide treatments. <i>Food Control</i> , 2007, 18, 1443-1448.	2.8	54
136	Distribution of Total Aflatoxins in Milled Fractions of Hulled Rice. <i>Journal of Agricultural and Food Chemistry</i> , 2007, 55, 2760-2764.	2.4	23
137	Effect of Chemical Treatments on Ochratoxigenic Fungi and Common Mycobiota of Grapes (<i>Vitis</i>) Tj ETQq1 1 0.784314 rgBT/Overlook 0,8 18		
138	Contamination of pine nuts by fumonisin produced by strains of <i>Fusarium proliferatum</i> isolated from <i>Pinus pinea</i> . <i>Letters in Applied Microbiology</i> , 2007, 44, 68-72.	1.0	14
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262	Hazelnuts as Possible Substrate for Aflatoxin Production. <i>Journal of Food Protection</i> , 1988, 51, 289-292.	0.8	11
263	Production of patulin and griseofulvin by a strain of <i>Penicillium griseofulvum</i> in three different media. <i>Mycopathologia</i> , 1987, 99, 85-89.	1.3	8
264	A strain of <i>Penicillium funiculosum</i> Thorn with activity against <i>Panonychus ulmi</i> Koch (Acar., Tetranychidae). <i>Journal of Applied Entomology</i> , 1987, 103, 471-476.	0.8	10
265	Investigation of Aflatoxin Contamination in Commercial Spanish Peanuts. <i>Zentralblatt FÃ¼r Mikrobiologie</i> , 1986, 141, 323-325.	0.2	1
266	Occurrence of Aflatoxin and Aflatoxigenic Molds in Foods and Feed in Spain. <i>Journal of Food Protection</i> , 1986, 49, 445-448.	0.8	38
267	<i>Penicillium</i> in pre-harvest corn in Valencia (Spain) II. Study of the enzymatic and toxigenic capacities of the species. <i>Mycopathologia</i> , 1986, 96, 13-18.	1.3	9
268	Simple method for determination of patulin production by <i>Penicillium griseofulvum</i> Dierckx. <i>Applied and Environmental Microbiology</i> , 1986, 51, 209-210.	1.4	2
269	<i>Penicillium</i> in pre-harvest corn from Valencia (Spain). I. Influence of different factors on the contamination. <i>Mycopathologia</i> , 1985, 92, 53-57.	1.3	11
270	Mycotoxin-producing fungi isolated from bin-stored corn. <i>Mycopathologia</i> , 1982, 80, 89-93.	1.3	13

#	ARTICLE	IF	CITATIONS
271	Mycotoxin-producing fungi isolated from bin-stored corn. <i>Mycopathologia</i> , 1982, 80, 89-93.	1.3	8