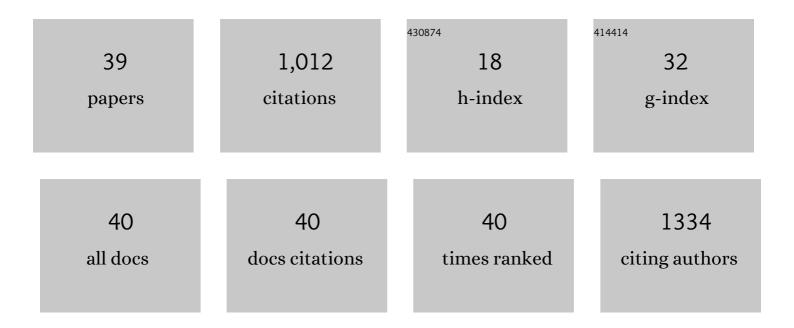
Eva M Mateo

List of Publications by Year in descending order

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Ενα Μ Μάτεο

#	Article	IF	CITATIONS
1	An overview of ochratoxin A in beer and wine. International Journal of Food Microbiology, 2007, 119, 79-83.	4.7	154
2	Determination of multiple mycotoxins in feedstuffs by combined use of UPLC–MS/MS and UPLC–QTOF–MS. Food Chemistry, 2018, 267, 140-148.	8.2	91
3	Patulin contamination in fruit derivatives, including baby food, from the Spanish market. Food Chemistry, 2011, 124, 563-568.	8.2	79
4	Effect of carbendazim and physicochemical factors on the growth and ochratoxin A production of Aspergillus carbonarius isolated from grapes. International Journal of Food Microbiology, 2007, 119, 230-235.	4.7	67
5	Aflatoxins and ochratoxin A in stored barley grain in Spain and impact of PCR-based strategies to assess the occurrence of aflatoxigenic and ochratoxigenic Aspergillus spp International Journal of Food Microbiology, 2011, 149, 118-126.	4.7	55
6	Effect of fenpropimorph, prochloraz and tebuconazole on growth and production of T-2 and HT-2 toxins by Fusarium langsethiae in oat-based medium. International Journal of Food Microbiology, 2011, 151, 289-298.	4.7	47
7	Influence of nitrogen and carbon sources on the production of ochratoxin A by ochratoxigenic strains of Aspergillus spp. isolated from grapes. International Journal of Food Microbiology, 2008, 122, 93-99.	4.7	40
8	Ochratoxin A removal in synthetic media by living and heat-inactivated cells of Oenococcus oeni isolated from wines. Food Control, 2010, 21, 23-28.	5.5	39
9	Impact of bioactive packaging systems based on EVOH films and essential oils in the control of aflatoxigenic fungi and aflatoxin production in maize. International Journal of Food Microbiology, 2017, 254, 36-46.	4.7	34
10	Study on mycotoxin contamination of maize kernels in Spain. Food Control, 2020, 118, 107370.	5.5	34
11	Determination of type A and type B trichothecenes in paprika and chili pepper using LC-triple quadrupole–MS and GC–ECD. Talanta, 2011, 84, 1112-1117.	5.5	33
12	Multilayer perceptron neural networks and radial-basis function networks as tools to forecast accumulation of deoxynivalenol in barley seeds contaminated with Fusarium culmorum. Food Control, 2011, 22, 88-95.	5.5	32
13	Risk management of ochratoxigenic fungi and ochratoxin A in maize grains by bioactive EVOH films containing individual components of some essential oils. International Journal of Food Microbiology, 2018, 269, 107-119.	4.7	27
14	Potential impact of engineered silver nanoparticles in the control of aflatoxins, ochratoxin A and the main aflatoxigenic and ochratoxigenic species affecting foods. Food Control, 2019, 101, 58-68.	5.5	26
15	Antifungal effect of engineered silver nanoparticles on phytopathogenic and toxigenic Fusarium spp. and their impact on mycotoxin accumulation. International Journal of Food Microbiology, 2019, 306, 108259.	4.7	25
16	Optimization of clean-up procedure for patulin determination in apple juice and apple purees by liquid chromatography. Talanta, 2009, 80, 636-642.	5.5	22
17	Assessment of azole fungicides as a tool to control growth of <i>Aspergillus flavus</i> and aflatoxin B ₁ and B ₂ production in maize. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2017, 34, 1039-1051.	2.3	22
18	Selected plant essential oils and their main active components, a promising approach to inhibit aflatoxigenic fungi and aflatoxin production in food. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2018, 35, 1581-1595.	2.3	22

Ενα Μ Μάτεο

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19	Kinetics of Alphatorquevirus plasma DNAemia at late times after allogeneic hematopoietic stem cell transplantation. Medical Microbiology and Immunology, 2019, 208, 253-258.	4.8	19
20	Effect of ethanol on the ability of Oenococcus oeni to remove ochratoxin A in synthetic wine-like media. Food Control, 2010, 21, 935-941.	5.5	18
21	Electrochemical identification of toxigenic fungal species using solid-state voltammetry strategies. Food Chemistry, 2018, 267, 91-100.	8.2	16
22	Machine learning approach for predicting Fusarium culmorum and F. proliferatum growth and mycotoxin production in treatments with ethylene-vinyl alcohol copolymer films containing pure components of essential oils. International Journal of Food Microbiology, 2021, 338, 109012.	4.7	16
23	Assessment of Toxic Effects of Ochratoxin A in Human Embryonic Stem Cells. Toxins, 2019, 11, 217.	3.4	15
24	Pre-engraftment cytomegalovirus DNAemia in allogeneic hematopoietic stem cell transplant recipients: incidence, risk factors, and clinical outcomes. Bone Marrow Transplantation, 2019, 54, 90-98.	2.4	12
25	Potential Health Risk Associated with Mycotoxins in Oat Grains Consumed in Spain. Toxins, 2021, 13, 421.	3.4	12
26	Comparative Study of Several Machine Learning Algorithms for Classification of Unifloral Honeys. Foods, 2021, 10, 1543.	4.3	12
27	Impact of non-selective fungicides on the growth and production of ochratoxin A byAspergillus ochraceusandA. carbonariusin barley-based medium. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2011, 28, 86-97.	2.3	11
28	Contamination of Wheat, Barley, and Maize Seeds with Toxigenic <i>Fusarium</i> Species and Their Mycotoxins in Tunisia. Journal of AOAC INTERNATIONAL, 2021, 104, 959-967.	1.5	10
29	Epstein-Barr virus DNA load kinetics analysis in allogeneic hematopoietic stem cell transplant recipients: Is it of any clinical usefulness?. Journal of Clinical Virology, 2017, 97, 26-32.	3.1	9
30	Potential use of machine learning methods in assessment of Fusarium culmorum and Fusarium proliferatum growth and mycotoxin production in treatments with antifungal agents. Fungal Biology, 2021, 125, 123-133.	2.5	6
31	Comparative Analysis of Machine Learning Methods to Predict Growth of F. sporotrichioides and Production of T-2 and HT-2 Toxins in Treatments with Ethylene-Vinyl Alcohol Films Containing Pure Components of Essential Oils. Toxins, 2021, 13, 545.	3.4	3
32	Reproducible measurement of vancomycin MICs within the susceptible range in Staphylococcus aureus by a broth microdilution method with a "quasi-continuum―gradient of antibiotic concentrations. European Journal of Clinical Microbiology and Infectious Diseases, 2017, 36, 2355-2360.	2.9	2
33	Environmental Temperature and Relative Humidity, two Key Factors in Maize Technology Affecting Ochratoxin a Production and Growth of Ochratoxigenic Species. International Journal of Electrical Energy, 2018, , 51-57.	0.4	2
34	Production of patulin by <i>Penicillium expansum</i> in different culture media including bee pollen media. , 2010, , .		0
35	Capacity of neural network models to predict deoxynivalenol build-up in barley grain contaminated <i>in vitro</i> with <i>Fusarium culmorum</i> . , 2010, , .		0
36	Growth of Penicillium expansum and production of patulin in potato-glucose-agar medium supplemented with imazalil. , 2010, , .		0

#	Article	IF	CITATIONS
37	Occurrence of ochratoxin A in plasma from Valencian citizens and resemblance with previous Spanish data. , 2010, , .		0
38	Effect of carbendazim and water activity on the growth of <i>Aspergillus ochraceus</i> and ochratoxin A accumulation in solid medium containing bee pollen. , 2010, , .		0
39	Comparative Study of Different Cereals as Substrates for T-2 and HT-2 Production by Fusarium langsethiae. International Journal of Electrical Energy, 2018, , 41-45.	0.4	0