

Pantelis I Natskoulis

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

501
citations

759233

12
h-index

794594

19
g-index

21
all docs

21
docs citations

21
times ranked

619
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent Advances in Mycotoxin Analysis and Detection of Mycotoxigenic Fungi in Grapes and Derived Products. Sustainability, 2021, 13, 2537.	3.2	13
2	Evaluation of Plant Origin Essential Oils as Herbal Biocides for the Protection of Caves Belonging to Natural and Cultural Heritage Sites. Microorganisms, 2021, 9, 1836.	3.6	12
3	Antioxidant Profiles of <i>Vitis vinifera</i> L. and <i>Salvia triloba</i> L. Leaves Using High-Energy Extraction Methodologies. Journal of AOAC INTERNATIONAL, 2020, 103, 413-421.	1.5	13
4	Ochratoxigenic fungi and Ochratoxin A determination in dried grapes marketed in Tunisia. Annals of Microbiology, 2020, 70, .	2.6	4
5	Evaluating the efficacy of turbidimetric measurements as a rapid screening technique to assess fungal susceptibility to antimicrobial compounds as exemplified by the use of sodium metabisulfite. Food Research International, 2018, 106, 1037-1041.	6.2	13
6	Differentiation and identification of grape-associated black aspergilli using Fourier transform infrared (FT-IR) spectroscopic analysis of mycelia. International Journal of Food Microbiology, 2017, 259, 22-28.	4.7	12
7	Modeling the effect of natamycin, pine-resin and environmental factors on the growth and OTA production by <i>Aspergillus carbonarius</i> using response surface methodology. Food Research International, 2016, 79, 19-28.	6.2	9
8	Discrimination and risk assessment due to the volatile compounds and the inorganic elements present in the Greek marc distillates Tsipouro and Tsikoudia. Oeno One, 2016, 39, 31.	1.4	6
9	Comparative study of growth responses and screening of inter-specific OTA production kinetics by <i>A. carbonarius</i> isolated from grapes. Frontiers in Microbiology, 2015, 6, 502.	3.5	12
10	Modelling the influence of temperature, water activity and sodium metabisulphite on the growth and OTA production of <i>Aspergillus carbonarius</i> isolated from Greek wine grapes. Food Microbiology, 2015, 49, 12-22.	4.2	19
11	Effect of Water Activity, Temperature, and Mixed Fungal Spore Interactions on Ochratoxin A Production by <i>Aspergillus carbonarius</i> . Journal of Food Protection, 2015, 78, 376-382.	1.7	4
12	Effect of interaction between <i>Aspergillus carbonarius</i> and non-ochratoxigenic grape-associated fungal isolates on growth and ochratoxin A production at different water activities and temperatures. Food Microbiology, 2015, 46, 521-527.	4.2	20
13	Biodiversity and ITS-RFLP Characterisation of <i>Aspergillus</i> Section <i>Nigri</i> Isolates in Grapes from Four Traditional Grape-Producing Areas in Greece. PLoS ONE, 2014, 9, e93923.	2.5	37
14	A survey of ochratoxin A occurrence in Greek wines. Food Additives and Contaminants: Part B Surveillance, 2011, 4, 61-66.	2.8	26
15	Effect of temperature and water activity on growth and ochratoxin A production boundaries of two <i>Aspergillus carbonarius</i> isolates on a simulated grape juice medium. Journal of Applied Microbiology, 2009, 107, 257-268.	3.1	46
16	Impact of Water Activity and Temperature on Growth and Ochratoxin A Production of Two <i>Aspergillus carbonarius</i> Isolates from Wine Grapes in Greece. Journal of Food Protection, 2007, 70, 2884-2888.	1.7	18
17	Modelling the effect of temperature and water activity on the growth of two ochratoxigenic strains of <i>Aspergillus carbonarius</i> from Greek wine grapes. Journal of Applied Microbiology, 2007, 103, 2267-2276.	3.1	36
18	Production process and characterization of the traditional Greek fruit distillate "Koumaro" by aromatic and mineral composition. Journal of Food Composition and Analysis, 2005, 18, 699-716.	3.9	80

#	ARTICLE	IF	CITATIONS
19	Characterization and safety evaluation of the traditional Greek fruit distillate "Mouro" by flavor compounds and mineral analysis. Food Chemistry, 2004, 86, 625-636.	8.2	120
20	A survey of ochratoxin A occurrence in Greek wines. , 0, .		1