F Javier CabaÃ±es

List of Publications by Year in descending order

142 papers	5,732 citations	61984 43 h-index	85541 71 g-index
146 all docs	146 docs citations	146 times ranked	3734 citing authors

#	Article	IF	Citations
1	Ochratoxin A production by strains of Aspergillus niger var. niger. Applied and Environmental Microbiology, 1994, 60, 2650-2652.	3.1	340
2	An easy screening method for fungi producing ochratoxin A in pure culture. International Journal of Food Microbiology, 2001, 71, 139-144.	4.7	304
3	What is the source of ochratoxin A in wine?. International Journal of Food Microbiology, 2002, 79, 213-215.	4.7	259
4	Taxonomy and significance of black aspergilli. Antonie Van Leeuwenhoek, 2004, 86, 33-49.	1.7	219
5	Aspergillus carbonarius as the Main Source of Ochratoxin A Contamination in Dried Vine Fruits from the Spanish Market. Journal of Food Protection, 2003, 66, 504-506.	1.7	214
6	Current Importance of Ochratoxin Aâ€“Producing Aspergillus spp.. Journal of Food Protection, 2001, 64, 903-906.	1.7	158
7	Ochratoxigenic species from Spanish wine grapes. International Journal of Food Microbiology, 2005, 98, 125-130.	4.7	130
8	Two new lipid-dependentMalasseziaspecies from domestic animals. FEMS Yeast Research, 2007, 7, 1064-1076.	2.3	126
9	Importance of Resolving Fungal Nomenclature: the Case of Multiple Pathogenic Species in the Cryptococcus Genus. MSphere, 2017, 2, .	2.9	124
10	Baillon, emerging clinical yeasts. FEMS Yeast Research, 2005, 5, 1101-1113.	2.3	119
11	Effects of temperature and incubation time on production of ochratoxin A by black aspergilli. Research in Microbiology, 2004, 155, 861-866.	2.1	114
12	Secondary metabolite profiling, growth profiles and other tools for species recognition and important Aspergillus mycotoxins. Studies in Mycology, 2007, 59, 31-37.	7.2	111
13	Collaborative Evaluation of Optimal Antifungal Susceptibility Testing Conditions for Dermatophytes. Journal of Clinical Microbiology, 2002, 40, 3999-4003.	3.9	110
14	New PCR method to differentiate species in theAspergillus nigeraggregate. FEMS Microbiology Letters, 1999, 180, 191-196.	1.8	101
15	Ochratoxin A Producing Species in the Genus Penicillium. Toxins, 2010, 2, 1111-1120.	3.4	97
16	Dermatophytes isolated from domestic animals in Barcelona, Spain. Mycopathologia, 1997, 137, 107-113.	3.1	90
17	Malassezia Yeasts: How Many Species Infect Humans and Animals?. PLoS Pathogens, 2014, 10, e1003892.	4.7	84
18	Malassezia cuniculisp. nov., a novel yeast species isolated from rabbit skin. Medical Mycology, 2011, 49, 40-48.	0.7	83

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19	Surveillance of Fumonisins in Maize-Based Feeds and Cereals from Spain. Journal of Agricultural and Food Chemistry, 1999, 47, 4707-4710.	5.2	76
20	Aspergillus ibericus: a new species of section Nigri isolated from grapes. Mycologia, 2006, 98, 295-306.	1.9	74
21	Biofilm development by clinical isolates ofMalassezia pachydermatis. Medical Mycology, 2007, 45, 357-361.	0.7	73
22	Phylogeny of chrysosporia infecting reptiles: proposal of the new family <I>Nannizziopsiaceae</I> and five new species. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2013, 31, 86-100.	4.4	71
23	Molecular Characterization of Ochratoxin A Producing Strains of the Genus Penicillium. Systematic and Applied Microbiology, 2002, 25, 74-83.	2.8	70
24	Mycoflora and Aflatoxin-Producing Strains in Animal Mixed Feeds. Journal of Food Protection, 1994, 57, 256-258.	1.7	69
25	Molecular Analysis of Malassezia sympodialis -Related Strains from Domestic Animals. Journal of Clinical Microbiology, 2005, 43, 277-283.	3.9	68
26	Effect of water activity on ochratoxin A production by Aspergillus niger aggregate species. International Journal of Food Microbiology, 2006, 108, 188-195.	4.7	62
27	Effect of water activity, temperature and incubation time on growth and ochratoxin A production by Aspergillus niger and Aspergillus carbonarius on maize kernels. International Journal of Food Microbiology, 2011, 147, 53-57.	4.7	61
28	Occurrence of Aspergillus species in mixed feeds and component raw materials and their ability to produce ochratoxin A. Food Microbiology, 2004, 21, 623-627.	4.2	60
29	Ochratoxin A and citrinin producing species of the genus Penicillium from feedstuffs. International Journal of Food Microbiology, 2008, 126, 43-48.	4.7	59
30	Otitis Externa Associated with Malassezia sympodialis in Two Cats. Journal of Clinical Microbiology, 2000, 38, 1263-1266.	3.9	58
31	Efficient identification of<scp>M</scp>alasseziayeasts by matrixâ€assisted laser desorption ionizationâ€time of flight mass spectrometry (<scp>MALDI</scp>â€<scp>TOF MS</scp>). British Journal of Dermatology, 2014, 170, 332-341.	1.5	57
32	Seasonal study of the fungal biota of the fur of dogs. Mycopathologia, 1996, 133, 1-7.	3.1	56
33	Distribution of ochratoxin A producing strains in the A. niger aggregate. Antonie Van Leeuwenhoek, 2001, 79, 365-370.	1.7	54
34	Study of the effect of water activity and temperature on ochratoxin A production by Aspergillus carbonarius. Food Microbiology, 2006, 23, 634-640.	4.2	54
35	Malachite green agar, a new selective medium for Fusarium spp. Mycopathologia, 1997, 137, 173-178.	3.1	53
36	Evaluation of Different Preservation and Storage Methods forMalasseziaspp. Journal of Clinical Microbiology, 2000, 38, 3872-3875.	3.9	52

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37	Occurrence ofMalasseziaspp. in horses and domestic ruminants. Mycoses, 2002, 45, 333-337.	4.0	51
38	Isolation of Malassezia furfur from a Cat. Journal of Clinical Microbiology, 1999, 37, 1573-1574.	3.9	50
39	Aspergillus ibericus: a new species of sectionNigriisolated from grapes. Mycologia, 2006, 98, 295-306.	1.9	45
40	Ochratoxin A-producing fungi from grapes intended for liqueur wine production. Food Microbiology, 2006, 23, 541-545.	4.2	45
41	Occurrence of Penicillium verrucosum in retail wheat flours from the Spanish market. Food Microbiology, 2008, 25, 642-647.	4.2	44
42	New lipid-dependent Malassezia species from parrots. Revista Iberoamericana De Micologia, 2016, 33, 92-99.	0.9	44
43	Cutaneous hyalohyphomycosis caused by aChrysosporiumspecies related toNannizziopsis vriesiiin two green iguanas (Iguana iguana). Medical Mycology, 2008, 46, 349-354.	0.7	43
44	Dermatomycosis in a pet inland bearded dragon (Pogona vitticeps) caused by a Chrysosporium species related to Nannizziopsis vriesii. Veterinary Dermatology, 2009, 20, 295-299.	1.2	43
45	Chrysosporium guarroisp. nov. a new emerging pathogen of pet green iguanas (Iguana iguana). Medical Mycology, 2010, 48, 365-372.	0.7	42
46	Epidemiology of Malassezia-Related Skin Diseases. , 2010, , 65-119.		42
47	Mycobiota and mycotoxin contamination of maize flours and popcorn kernels for human consumption commercialized in Spain. Food Microbiology, 2012, 32, 97-103.	4.2	41
48	Chrysosporium-Related Fungi and Reptiles: A Fatal Attraction. PLoS Pathogens, 2014, 10, e1004367.	4.7	40
49	Fumonisin Mycotoxicosis in Broilers: Plasma Proteins and Coagulation Modifications. Avian Diseases, 1997, 41, 73.	1.0	39
50	Microcoding and flow cytometry as a high-throughput fungal identification system for Malassezia species. Journal of Medical Microbiology, 2006, 55, 1197-1209.	1.8	39
51	Comparison of disk diffusion method and broth microdilution method for antifungal susceptibility testing of dermatophytes. Medical Mycology, 2005, 43, 61-66.	0.7	37
52	Genetic typing of Malassezia pachydermatis from different domestic animals. Veterinary Microbiology, 2005, 108, 291-296.	1.9	36
53	RFLP characterization of Aspergillus niger aggregate species from grapes from Europe and Israel. International Journal of Food Microbiology, 2006, 111, S18-S21.	4.7	36
54	New Ochratoxigenic Species in the Genus Aspergillus. Journal of Food Protection, 1997, 60, 1580-1582.	1.7	35

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55	Phylogenetic relationships ofMalasseziaspecies based on multilocus sequence analysis. Medical Mycology, 2014, 52, 1-7.	0.7	34
56	Dyes as fungal inhibitors: effect on colony diameter. Applied and Environmental Microbiology, 1991, 57, 2777-2780.	3.1	34
57	Potential for detection and discrimination between mycotoxigenic and non-toxigenic spoilage moulds using volatile production patterns: A review. Food Additives and Contaminants, 2007, 24, 1161-1168.	2.0	33
58	Low occurrence of patulin- and citrinin-producing species isolated from grapes. Letters in Applied Microbiology, 2008, 47, 286-289.	2.2	33
59	Phylogenetic diversity of Fusarium incarnatum-equiseti species complex isolated from Spanish wheat. Antonie Van Leeuwenhoek, 2014, 106, 309-317.	1.7	33
60	Trichophyton erinaceiin pet hedgehogs in Spain: Occurrence and revision of its taxonomic status. Medical Mycology, 2017, 55, 164-172.	0.7	32
61	Black aspergilli and ochratoxin A-producing species in foods. Current Opinion in Food Science, 2018, 23, 1-10.	8.0	30
62	Selective Efficacy of Culture Media Recommended for Isolation and Enumeration of Fusarium spp.. Journal of Food Protection, 2004, 67, 207-211.	1.7	29
63	Impact of some environmental factors on growth and ochratoxin A production by Aspergillus niger and Aspergillus welwitschiae. International Journal of Food Microbiology, 2019, 291, 10-16.	4.7	27
64	A mycological survey on mixed poultry feeds and mixed rabbit feeds. Journal of the Science of Food and Agriculture, 1995, 67, 215-220.	3.5	26
65	Fumonisin Production by Fusarium Species Isolated from Cereals and Feeds in Spain. Journal of Food Protection, 1999, 62, 811-813.	1.7	26
66	Prominent animal mycoses from various regions of the world. Medical Mycology, 2000, 38, 47-58.	0.7	26
67	Influence of pH and Incubation Time on Ochratoxin A Production by Aspergillus carbonarius in Culture Media. Journal of Food Protection, 2005, 68, 1435-1440.	1.7	24
68	Development of a Real Time PCR system for detection of ochratoxin A-producing strains of the Aspergillus niger aggregate. Food Control, 2011, 22, 1367-1372.	5.5	24
69	Early discrimination of fungal species responsible of ochratoxin A contamination of wine and other grape products using an electronic nose. Mycotoxin Research, 2009, 25, 187-192.	2.3	23
70	Nasal Granuloma Caused by Scedosporium apiospermum in a Dog. Journal of Clinical Microbiology, 1998, 36, 2755-2758.	3.9	23
71	DNA-based characterization of ochratoxin-A-producing and non-producing Aspergillus carbonarius strains from grapes. Research in Microbiology, 2005, 156, 375-381.	2.1	22
72	Malassezia Yeasts in Animal Disease. , 2010, , 271-299.		22

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73	Characterization of nonochratoxigenic strains of Aspergillus carbonarius from grapes. Food Microbiology, 2013, 36, 135-141.	4.2	22
74	Characterization of the species Malassezia pachydermatis and re-evaluation of its lipid dependence using a synthetic agar medium. PLoS ONE, 2017, 12, e0179148.	2.5	22
75	Thiabendazole resistance and mutations in the ÃŽÂ²-tubulin gene ofPenicillium expansumstrains isolated from apples and pears with blue mold decay. FEMS Microbiology Letters, 2009, 297, 189-195.	1.8	21
76	Comparison of some screening methods for aflatoxigenic moulds. Mycopathologia, 1988, 104, 75-79.	3.1	19
77	In vitro activity of imazalil against Penicillium expansum: Comparison of the CLSI M38-A broth microdilution method with traditional techniques. International Journal of Food Microbiology, 2009, 129, 26-29.	4.7	19
78	Dyes as fungal inhibitors: effect on colony enumeration. Journal of Applied Bacteriology, 1995, 79, 578-582.	1.1	17
79	Mycoflora and fumonisin-producing strains ofFusarium moniliforme in mixed poultry feeds and component raw material. Mycopathologia, 1996, 133, 181-184.	3.1	16
80	Brief communication: Extracellular enzymatic activities of dermatophytes. Mycopathologia, 1985, 92, 19-22.	3.1	15
81	Effect of pH on ochratoxin A production byAspergillus nigeraggregate species. Food Additives and Contaminants, 2006, 23, 616-622.	2.0	15
82	Molecular characterization of Malassezia nana isolates from cats. Veterinary Microbiology, 2011, 148, 363-367.	1.9	15
83	Rapid genome resequencing of an atoxigenic strain of Aspergillus carbonarius. Scientific Reports, 2015, 5, 9086.	3.3	15
84	Cryptococcosis in a cat seropositive for feline immunodeficiency virus. Mycoses, 1995, 38, 131-133.	4.0	13
85	Utility of Microsatellite Markers and Amplified Fragment Length Polymorphism in the Study of Potentially Ochratoxigenic Black Aspergilli. Current Microbiology, 2008, 57, 348-355.	2.2	13
86	Hortaea werneckiiisolated from silicone scuba diving equipment in Spain. Medical Mycology, 2012, 50, 852-857.	0.7	13
87	Occurrence of Malassezia spp. in the external ear canals of dogs and cats with and without otitis externa. Medical Mycology, 2002, 40, 115-121.	0.7	13
88	Antifungal activity of some mediterranean algae. Mycopathologia, 1986, 93, 61-63.	3.1	12
89	A new inÂvitro method to detect growth and ochratoxin A-producing ability of multiple fungal species commonly found in food commodities. Food Microbiology, 2014, 44, 243-248.	4.2	12
90	Cryptic Diversity of Malassezia pachydermatis from Healthy and Diseased Domestic Animals. Mycopathologia, 2016, 181, 681-688.	3.1	12

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91	Genomic diversity in ochratoxigenic and non ochratoxigenic strains of Aspergillus carbonarius. Scientific Reports, 2018, 8, 5439.	3.3	12
92	Central Nervous System Mucormycosis Caused by Cunninghamella Bertholletiae in a Bottlenose Dolphin (Tursiops truncatus). Journal of Wildlife Diseases, 2014, 50, 634-638.	0.8	11
93	Ochratoxin A producing fungi from Spanish vineyards. Advances in Experimental Medicine and Biology, 2006, 571, 173-179.	1.6	11
94	Comparison of two selective culture media for the detection ofFusariuminfection in conventional and transgenic maize kernels. Letters in Applied Microbiology, 2010, 50, 270-275.	2.2	10
95	Real time quantitative expression study of a polyketide synthase gene related to ochratoxin a biosynthesis in Aspergillus niger. Food Control, 2015, 53, 147-150.	5.5	10
96	Pneumocystis carinii pneumonia in a Yorkshire terrier dog. Medical Mycology, 2000, 38, 451-453.	0.7	10
97	Absence of DNA sequence diversity of the intergenic spacer 1 region inMalassezia nanaisolates from cats. Medical Mycology, 2010, 48, 427-429.	0.7	9
98	Temperature and incubation time effects on growth and ochratoxin A production by Aspergillus sclerotioniger and Aspergillus lacticoffeatus on culture media. Letters in Applied Microbiology, 2011, 52, 208-212.	2.2	9
99	Quantification of Malassezia pachydermatis by real-time PCR in swabs from the external ear canal of dogs. Journal of Veterinary Diagnostic Investigation, 2019, 31, 440-447.	1.1	9
100	Sporotrichosis in Brazil: Animals + humans = one health. Revista Iberoamericana De Micologia, 2020, 37, 73-74.	0.9	8
101	Cryptococcosis in two cats seropositive for feline immunodeficiency virus. Veterinary Record, 1992, 131, 393-394.	0.3	8
102	Report of a Case of Bronchopneumonia Associated with Moraxella bovis Isolation in a Chamois (Rupicapra pyrenaica). Zoonoses and Public Health, 2000, 47, 225-227.	1.4	7
103	Phenotypic and genetic diversity of Malassezia furfur from domestic and zoo animals. Medical Mycology, 2018, 56, 941-949.	0.7	7
104	Study on the presence of ochratoxin Î± in cultures of ochratoxigenic and non- ochratoxigenic strains of Aspergillus carbonarius. PLoS ONE, 2017, 12, e0185986.	2.5	7
105	Sensitivity of some strains of the genus Epidermophyton to different antifungal agents. Mycopathologia, 1989, 105, 153-156.	3.1	6
106	Comparison of methods to detect resistance ofPenicillium expansumto thiabendazole. Letters in Applied Microbiology, 2009, 48, 241-246.	2.2	6
107	Transcriptome analysis of non-ochratoxigenic Aspergillus carbonarius strains and interactions between some black aspergilli species. International Journal of Food Microbiology, 2020, 317, 108498.	4.7	6
108	Variability of biochemical characteristics in strains of Trichophyton mentagrophytes. Mycopathologia, 1986, 93, 137-139.	3.1	5

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109	The growth of Epidermophyton floccosum and E. stockdaleae at different temperatures. Mycopathologia, 1990, 112, 157-163.	3.1	5
110	Malassezia pachydermatis: To be, or not to be lipid-dependent. Revista Iberoamericana De Micologia, 2020, 37, 3-4.	0.9	5
111	A new Botryoascus from the air of a poultry farm. Canadian Journal of Botany, 1990, 68, 1738-1740.	1.1	4
112	Characterization and phylogenetic analysis of a Cunninghamella bertholletiae isolate from a bottlenose dolphin (Tursiops truncatus). Revista Iberoamericana De Micologia, 2017, 34, 215-219.	0.9	4
113	Intraspecific variability of growth and ochratoxin A production by Aspergillus carbonarius from different foods and geographical areas. International Journal of Food Microbiology, 2019, 306, 108273.	4.7	4
114	Aspergillosis, poultry farming and antifungal resistance. Revista Iberoamericana De Micologia, 2021, 38, 109-110.	0.9	4
115	Aspergillosis in cats and dogs: Not everything green is Aspergillus fumigatus. Revista Iberoamericana De Micologia, 2020, 37, 79-80.	0.9	4
116	Further observations on the keratinolytic activity of strains of the genus Epidermophyton. Mycopathologia, 1987, 98, 41-43.	3.1	3
117	Diagnosis of Malassezia dermatitis and otitis in dogs and cats, is it just a matter of counting?. Revista Iberoamericana De Micologia, 2021, 38, 3-4.	0.9	3
118	Absence of DNA sequence diversity of the intergenic spacer 1 region in Malassezia nana isolates from cats. Medical Mycology, 2010, 48, 1-4.	0.7	3
119	External ear canal mycobiome of some rabbit breeds. Medical Mycology, 2021, 59, 683-693.	0.7	3
120	Experimental dermatophytoses produced by E. floccosum in guinea pigs. Mycopathologia, 1987, 98, 45-47.	3.1	2
121	Sodium chloride tolerance in strains ofEpidermophyton floccosum andEpidermophyton stockdaleae. Mycopathologia, 1993, 124, 153-156.	3.1	2
122	Effect of gentian violet on the growth of the N and T RFLP types of the Aspergillus niger aggregate. Journal of Microbiological Methods, 2008, 75, 81-85.	1.6	2
123	Diversity and adaptation within the genus Malassezia: Bats already have their species. Revista Iberoamericana De Micologia, 2020, 37, 37-38.	0.9	2
124	DNA fingerprinting of Fusarium solani isolates related to a cutaneous infection in a sea turtle. Medical Mycology, 1999, 37, 223-226.	0.7	2
125	Lobomycosis and paracoccidioidomycosis meet again. Revista Iberoamericana De Micologia, 2022, , .	0.9	2
126	Contribution to the study of Aspergillus fumigatus Fresenius. Mycopathologia, 1985, 89, 49-50.	3.1	1

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127	Dermatophytes: The names they are a-changinâ€™. Revista Iberoamericana De Micologia, 2020, 37, 1-2.	0.9	1
128	Occurrence of Fusarium Species and Fumonisins in Some Animal Feeds and Raw Materials. Cereal Research Communications, 1997, 25, 355-356.	1.6	1
129	Chytridiomycosis in amphibians. Revista Iberoamericana De Micologia, 2019, 36, 171-172.	0.9	1
130	Guttural pouch mycosis, sympathy for Aspergillus nidulans. Revista Iberoamericana De Micologia, 2020, 37, 75-76.	0.9	1
131	Unusual form of histoplasmosis in dogs and cats. Revista Iberoamericana De Micologia, 2021, , .	0.9	1
132	Epizootic lymphangitis: A neglected disease of working equids. Revista Iberoamericana De Micologia, 2022, 39, 4-5.	0.9	1
133	Tsunamis and changes in the etiology of the canine and feline cryptococcosis. Revista Iberoamericana De Micologia, 2020, 37, 39-40.	0.9	0
134	Pneumocystis in dogs: A protozoan knockinâ€™ on Fungi's door. Revista Iberoamericana De Micologia, 2021, 38, 155-156.	0.9	0
135	Hedgehogs, ringworm and zoonosis: They can itch a lot!. Revista Iberoamericana De Micologia, 2021, 38, 105-106.	0.9	0
136	Nosemosis and the collapse of beehives. Revista Iberoamericana De Micologia, 2021, 38, 107-108.	0.9	0
137	Super moulds and Scedosporium species. Revista Iberoamericana De Micologia, 2021, 38, 157-158.	0.9	0
138	Ringworm in cats and dogs: New guidelines. Revista Iberoamericana De Micologia, 2021, 38, 1-2.	0.9	0
139	Mycoses are emerging in reptiles. Revista Iberoamericana De Micologia, 2019, 36, 173-174.	0.9	0
140	Bat white-nose syndrome: A devastating epizootic in North America. Revista Iberoamericana De Micologia, 2020, 37, 77-78.	0.9	0
141	Saprolegniosis: A reemerging disease. Revista Iberoamericana De Micologia, 2022, , .	0.9	0
142	Study of the variation of the Malassezia load in the interdigital fold of dogs with pododermatitis. Veterinary Research Communications, 0, , .	1.6	0