

Josep Guarro Artigas

List of Publications by Year in descending order

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289
papers

10,472
citations

44069

48
h-index

53230

85
g-index

298
all docs

298
docs citations

298
times ranked

8012
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Sporothrix brasiliensis</i>, <i>S. globosa</i>, and <i>S. mexicana</i>, Three New <i>Sporothrix</i> Species of Clinical Interest. <i>Journal of Clinical Microbiology</i> , 2007, 45, 3198-3206.	3.9	422
2	Molecular Phylogeny of the <i>Pseudallescheria boydii</i> Species Complex: Proposal of Two New Species. <i>Journal of Clinical Microbiology</i> , 2005, 43, 4930-4942.	3.9	279
3	<i>Scedosporium apiospermum</i> : changing clinical spectrum of a therapy-refractory opportunist*. <i>Medical Mycology</i> , 2006, 44, 295-327.	0.7	268
4	International Society of Human and Animal Mycology (ISHAM)-ITS reference DNA barcoding databaseâ€”the quality controlled standard tool for routine identification of human and animal pathogenic fungi. <i>Medical Mycology</i> , 2015, 53, 313-337.	0.7	252
5	Epidemiology and outcome of <i>Scedosporium prolificans</i> infection, a review of 162 cases. <i>Medical Mycology</i> , 2009, 47, 359-370.	0.7	215
6	Molecular and Phenotypic Data Supporting Distinct Species Statuses for <i>Scedosporium apiospermum</i> and <i>Pseudallescheria boydii</i> and the Proposed New Species <i>Scedosporium dehoogii</i>. <i>Journal of Clinical Microbiology</i> , 2008, 46, 766-771.	3.9	212
7	Molecular Phylogeny of <i>Sporothrix schenckii</i> . <i>Journal of Clinical Microbiology</i> , 2006, 44, 3251-3256.	3.9	187
8	Fusariosis, a complex infection caused by a high diversity of fungal species refractory to treatment. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2013, 32, 1491-1500.	2.9	170
9	In Vitro Antifungal Susceptibilities of Five Species of <i>Sporothrix</i>. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 732-734.	3.2	165
10	<i>Fusarium oxysporum</i> as a Multihost Model for the Genetic Dissection of Fungal Virulence in Plants and Mammals. <i>Infection and Immunity</i> , 2004, 72, 1760-1766.	2.2	164
11	Proposed nomenclature for <i>Pseudallescheria</i> , <i>Scedosporium</i> and related genera. <i>Fungal Diversity</i> , 2014, 67, 1-10.	12.3	152
12	<i>Sporothrix luriei</i>: a rare fungus from clinical origin. <i>Medical Mycology</i> , 2008, 46, 621-625.	0.7	146
13	Phenotypic and Molecular Characterization of <i>Candida nivariensis</i> sp. nov., a Possible New Opportunistic Fungus. <i>Journal of Clinical Microbiology</i> , 2005, 43, 4107-4111.	3.9	145
14	Mucormycosis: Battle with the Deadly Enemy over a Five-Year Period in India. <i>Journal of Fungi (Basel)</i> , 2017, 3, 145.	3.5	145
15	Antifungal Susceptibilities of the Species of the <i>Pseudallescheria boydii</i> Complex. <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 4211-4213.	3.2	142
16	Presence of <i>Arcobacter</i> spp. in environmental waters correlates with high levels of fecal pollution. <i>Environmental Microbiology</i> , 2008, 10, 1635-1640.	3.8	139
17	HapX-Mediated Iron Homeostasis Is Essential for Rhizosphere Competence and Virulence of the Soilborne Pathogen <i>Fusarium oxysporum</i>. <i>Plant Cell</i> , 2012, 24, 3805-3822.	6.6	138
18	The velvet complex governs mycotoxin production and virulence of <i>Fusarium oxysporum</i> on plant and mammalian hosts. <i>Molecular Microbiology</i> , 2013, 87, 49-65.	2.5	132

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19	Importance of Resolving Fungal Nomenclature: the Case of Multiple Pathogenic Species in the <i>Cryptococcus</i> Genus. <i>MSphere</i> , 2017, 2, .	2.9	124
20	A comprehensive phylogeny of <i>Neurospora</i> reveals a link between reproductive mode and molecular evolution in fungi. <i>Molecular Phylogenetics and Evolution</i> , 2011, 59, 649-663.	2.7	111
21	Collaborative Evaluation of Optimal Antifungal Susceptibility Testing Conditions for Dermatophytes. <i>Journal of Clinical Microbiology</i> , 2002, 40, 3999-4003.	3.9	110
22	Molecular and Morphological Identification of <i>Colletotrichum</i> Species of Clinical Interest. <i>Journal of Clinical Microbiology</i> , 2004, 42, 2450-2454.	3.9	110
23	<i>Cladosporium</i> Species Recovered from Clinical Samples in the United States. <i>Journal of Clinical Microbiology</i> , 2015, 53, 2990-3000.	3.9	109
24	<i>Sporothrix globosa</i> , a pathogenic fungus with widespread geographical distribution. <i>Revista Iberoamericana De Micologia</i> , 2009, 26, 218-222.	0.9	99
25	Role of the White Collar 1 Photoreceptor in Carotenogenesis, UV Resistance, Hydrophobicity, and Virulence of <i>Fusarium oxysporum</i> . <i>Eukaryotic Cell</i> , 2008, 7, 1227-1230.	3.4	91
26	Molecular phylogenetic diversity of the emerging mucoralean fungus <i>Apophysomyces</i> : Proposal of three new species. <i>Revista Iberoamericana De Micologia</i> , 2010, 27, 80-89.	0.9	87
27	Correlation of antifungal susceptibility and molecular type within the <i>Cryptococcus neoformans/C. gattii</i> species complex. <i>Medical Mycology</i> , 2012, 50, 328-332.	0.7	86
28	Universal In Vitro Antifungal Resistance of Genetic Clades of the <i>Fusarium solani</i> Species Complex. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 1500-1503.	3.2	84
29	Posaconazole Combined with Amphotericin B, an Effective Therapy for a Murine Disseminated Infection Caused by <i>Rhizopus oryzae</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 3786-3788.	3.2	84
30	Activities of E1210 and Comparator Agents Tested by CLSI and EUCAST Broth Microdilution Methods against <i>Fusarium</i> and <i>Scedosporium</i> Species Identified Using Molecular Methods. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 352-357.	3.2	82
31	In Vitro Antifungal Susceptibility of <i>Cryptococcus gattii</i> . <i>Journal of Clinical Microbiology</i> , 2004, 42, 4815-4817.	3.9	81
32	Rho1 has distinct functions in morphogenesis, cell wall biosynthesis and virulence of <i>Fusarium oxysporum</i> . <i>Cellular Microbiology</i> , 2008, 10, 1339-1351.	2.1	75
33	Two new species of <i>Mucor</i> from clinical samples. <i>Medical Mycology</i> , 2011, 49, 62-72.	0.7	75
34	<i>Cladophialophora psammophila</i> , a novel species of Chaetothyriales with a potential use in the bioremediation of volatile aromatic hydrocarbons. <i>Fungal Biology</i> , 2011, 115, 1019-1029.	2.5	73
35	Phylogeny of the Clinically Relevant Species of the Emerging Fungus <i>Trichoderma</i> and Their Antifungal Susceptibilities. <i>Journal of Clinical Microbiology</i> , 2014, 52, 2112-2125.	3.9	71
36	In vitro antifungal susceptibility and molecular identity of 99 clinical isolates of the opportunistic fungal genus <i>Curvularia</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2013, 76, 168-174.	1.8	69

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37	Scopulariopsis, a Poorly Known Opportunistic Fungus: Spectrum of Species in Clinical Samples and <i>In Vitro</i> Responses to Antifungal Drugs. <i>Journal of Clinical Microbiology</i> , 2013, 51, 3937-3943.	3.9	65
38	Commentaries: Name Changes in Medically Important Fungi and Their Implications for Clinical Practice. <i>Journal of Clinical Microbiology</i> , 2015, 53, 1056-1062.	3.9	65
39	A new 16S rDNA-RFLP method for the discrimination of the accepted species of <i>Arcobacter</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2008, 62, 11-15.	1.8	64
40	Genotyping of 44 Isolates of <i>Fusarium solani</i> , the Main Agent of Fungal Keratitis in Brazil. <i>Journal of Clinical Microbiology</i> , 2004, 42, 4494-4497.	3.9	60
41	Different virulence of the species of the <i>Pseudallescheria boydii</i> complex. <i>Medical Mycology</i> , 2009, 47, 371-374.	0.7	59
42	Central nervous system infections by members of the <i>Pseudallescheria boydii</i> species complex in healthy and immunocompromised hosts: epidemiology, clinical characteristics and outcome. <i>Mycoses</i> , 2008, 51, 275-290.	4.0	57
43	<i>Phialemoniopsis</i> , a new genus of Sordariomycetes, and new species of <i>Phialemonium</i> and <i>Lecythophora</i> . <i>Mycologia</i> , 2013, 105, 398-421.	1.9	57
44	<i>Actinomucor elegans</i> var. <i>kuwaitiensis</i> isolated from the wound of a diabetic patient. <i>Antonie Van Leeuwenhoek</i> , 2008, 94, 343-352.	1.7	54
45	The Genera of Fungi: fixing the application of type species of generic names. <i>IMA Fungus</i> , 2014, 5, 141-160.	3.8	54
46	Coelomycetous Fungi in the Clinical Setting: Morphological Convergence and Cryptic Diversity. <i>Journal of Clinical Microbiology</i> , 2017, 55, 552-567.	3.9	54
47	Efficacy of Voriconazole in Treatment of Systemic Scedosporiosis in Neutropenic Mice. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 3976-3978.	3.2	53
48	A PR-1-like Protein of <i>Fusarium oxysporum</i> Functions in Virulence on Mammalian Hosts. <i>Journal of Biological Chemistry</i> , 2012, 287, 21970-21979.	3.4	52
49	Genotyping and in vitro antifungal susceptibility of <i>Neoscytalidium dimidiatum</i> isolates from different origins. <i>International Journal of Antimicrobial Agents</i> , 2009, 34, 351-354.	2.5	51
50	In vitro interactions of licensed and novel antifungal drugs against <i>Fusarium</i> spp. <i>Diagnostic Microbiology and Infectious Disease</i> , 2004, 48, 69-71.	1.8	50
51	Occurrence of <i>Ochroconis</i> and <i>Verruconis</i> Species in Clinical Specimens from the United States. <i>Journal of Clinical Microbiology</i> , 2014, 52, 4189-4201.	3.9	50
52	Polyphasic analysis of <i>Purpureocillium lilacinum</i> isolates from different origins and proposal of the new species <i>Purpureocillium lavendulum</i> . <i>Mycologia</i> , 2013, 105, 151-161.	1.9	49
53	<i>Antarctomyces psychrotrophicus</i> gen. et sp. nov., a new ascomycete from Antarctica. <i>Mycological Research</i> , 2001, 105, 377-382.	2.5	48
54	Molecular phylogeny of Coniochaetales. <i>Mycological Research</i> , 2006, 110, 1271-1289.	2.5	48

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55	Less-Frequent <i>Fusarium</i> Species of Clinical Interest: Correlation between Morphological and Molecular Identification and Antifungal Susceptibility. <i>Journal of Clinical Microbiology</i> , 2009, 47, 1463-1468.	3.9	48
56	Effects of Double and Triple Combinations of Antifungal Drugs in a Murine Model of Disseminated Infection by <i>Scedosporium prolificans</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 2153-2155.	3.2	48
57	<i>Aspergillus novoparasiticus</i> : a new clinical species of the section <i>Flavi</i> . <i>Medical Mycology</i> , 2012, 50, 152-160.	0.7	48
58	Liposomal amphotericin B and granulocyte colony-stimulating factor therapy in a murine model of invasive infection by <i>Scedosporium prolificans</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2002, 49, 525-529.	3.0	47
59	<i>Saksenaea vasiformis</i> infections: Case report and literature review. <i>Mycopathologia</i> , 2006, 162, 289-294.	3.1	47
60	Heterothallism in <i>Scedosporium apiospermum</i> and description of its teleomorph <i>Pseudallescheria apiosperma</i> sp. nov.. <i>Medical Mycology</i> , 2010, 48, 122-128.	0.7	47
61	Efficacy of Albacozazole (UR-9825) in Treatment of Disseminated <i>Scedosporium prolificans</i> Infection in Rabbits. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 1948-1951.	3.2	46
62	<i>Saksenaea erythrospora</i> Infection following Combat Trauma. <i>Journal of Clinical Microbiology</i> , 2011, 49, 3707-3709.	3.9	46
63	Primary Cutaneous Mucormycosis Produced by the New Species <i>Apophysomyces mexicanus</i> . <i>Journal of Clinical Microbiology</i> , 2014, 52, 4428-4431.	3.9	45
64	In Vitro Antifungal Activities of the New Triazole UR-9825 against Clinically Important Filamentous Fungi. <i>Antimicrobial Agents and Chemotherapy</i> , 2001, 45, 2635-2637.	3.2	44
65	Interaction of granulocyte colony-stimulating factor and high doses of liposomal amphotericin B in the treatment of systemic murine scedosporiosis. <i>Diagnostic Microbiology and Infectious Disease</i> , 2004, 50, 247-251.	1.8	44
66	Efficacy of Micafungin in Combination with Other Drugs in a Murine Model of Disseminated Trichosporonosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 497-502.	3.2	44
67	<i>Apophysomyces variabilis</i> Infections in Humans. <i>Emerging Infectious Diseases</i> , 2011, 17, 134-135.	4.3	44
68	Two Cases of Subcutaneous Infection Due to <i>Phaeoacremonium</i> spp. <i>Journal of Clinical Microbiology</i> , 2003, 41, 1332-1336.	3.9	43
69	In Vitro Interactions of Approved and Novel Drugs against <i>Paecilomyces</i> spp. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 2727-2729.	3.2	43
70	In Vitro Synergistic Interaction between Amphotericin B and Micafungin against <i>Scedosporium</i> spp. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 3498-3500.	3.2	43
71	Molecular Identification and In Vitro Response to Antifungal Drugs of Clinical Isolates of <i>Exserohilum</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 4951-4954.	3.2	43
72	<i>Saksenaea erythrospora</i> , an emerging mucoralean fungus causing severe necrotizing skin and soft tissue infections – a study from a tertiary care hospital in north India. <i>Infectious Diseases</i> , 2017, 49, 170-177.	2.8	43

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73	In Vitro Activities of New Antifungal Agents against <i>Chaetomium</i> spp. and Inoculum Standardization. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 3161-3164.	3.2	42
74	Skin and subcutaneous mycoses in tilapia (<i>Oreochromis niloticus</i>) caused by <i>Fusarium oxysporum</i> in coinfection with <i>Aeromonas hydrophila</i> . <i>Medical Mycology Case Reports</i> , 2015, 9, 7-11.	1.3	42
75	<i>Coniochaeta polymorpha</i> , a new species from endotracheal aspirate of a preterm neonate, and transfer of <i>Lecythophora</i> species to <i>Coniochaeta</i> . <i>Antonie Van Leeuwenhoek</i> , 2013, 104, 243-252.	1.7	41
76	Positive Directional Selection in the Proline-Rich Antigen (PRA) Gene Among the Human Pathogenic Fungi <i>Coccidioides immitis</i> , <i>C. posadasii</i> and Their Closest Relatives. <i>Molecular Biology and Evolution</i> , 2004, 21, 1134-1145.	8.9	40
77	A synopsis and re-circumscription of <i>Neurospora</i> (syn. <i>Gelasinospora</i>) based on ultrastructural and 28S rDNA sequence data. <i>Mycological Research</i> , 2004, 108, 1119-1142.	2.5	40
78	In Vitro Antifungal Susceptibilities of <i>Sporothrix schenckii</i> in Two Growth Phases. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 3952-3954.	3.2	40
79	Genotyping of <i>Scedosporium</i> species: a review of molecular approaches. <i>Medical Mycology</i> , 2009, 47, 406-414.	0.7	40
80	<i>Chrysosporium</i> -Related Fungi and Reptiles: A Fatal Attraction. <i>PLoS Pathogens</i> , 2014, 10, e1004367.	4.7	40
81	In Vitro Antifungal Susceptibilities of Uncommon Basidiomycetous Yeasts. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 2724-2726.	3.2	38
82	In Vitro Antifungal Susceptibility of Clinically Relevant Species Belonging to <i>Aspergillus</i> Section <i>Flavi</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 1944-1947.	3.2	38
83	Fungal necrotizing fasciitis, an emerging infectious disease caused by <i>Apophysomyces</i> (Mucorales). <i>Revista Iberoamericana De Micologia</i> , 2015, 32, 93-98.	0.9	38
84	Phaeohyphomycotic Cyst Caused by <i>Colletotrichum crassipes</i> . <i>Journal of Clinical Microbiology</i> , 2001, 39, 2321-2324.	3.9	37
85	Cutaneous Infection Caused by <i>Aspergillus ustus</i> , an Emerging Opportunistic Fungus in Immunosuppressed Patients. <i>Journal of Clinical Microbiology</i> , 2001, 39, 1134-1136.	3.9	37
86	<i>Aeromonas hemolytic</i> uremic syndrome. A case and a review of the literature. <i>Diagnostic Microbiology and Infectious Disease</i> , 2007, 58, 231-234.	1.8	37
87	Isolation of <i>Candida africana</i> , probable atypical strains of <i>Candida albicans</i> , from a patient with vaginitis. <i>Medical Mycology</i> , 2008, 46, 167-170.	0.7	37
88	In Vitro Antifungal Susceptibility and Molecular Characterization of Clinical Isolates of <i>Fusarium verticillioides</i> (<i>F. moniliforme</i>) and <i>Fusarium thapsinum</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 2228-2231.	3.2	37
89	In Vitro Activities of the New Antifungal Drug Eberconazole and Three Other Topical Agents against 200 Strains of Dermatophytes. <i>Journal of Clinical Microbiology</i> , 2003, 41, 5209-5211.	3.9	36
90	Lessons from animal studies for the treatment of invasive human infections due to uncommon fungi. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 1447-1466.	3.0	36

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91	<i>In Vitro</i> and <i>In Vivo</i> Activities of Posaconazole and Amphotericin B in a Murine Invasive Infection by <i>Mucor circinelloides</i> : Poor Efficacy of Posaconazole. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 2246-2250.	3.2	36
92	Correlation between In Vitro Susceptibility of <i>Scedosporium apiospermum</i> to Voriconazole and In Vivo Outcome of Scedosporiosis in Guinea Pigs. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 4009-4011.	3.2	35
93	Correlation of In Vitro Activity, Serum Levels, and In Vivo Efficacy of Posaconazole against <i>Rhizopus microsporus</i> in a Murine Disseminated Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 5022-5025.	3.2	35
94	Treatment of <i>Aspergillus terreus</i> infections: A clinical problem not yet resolved. <i>International Journal of Antimicrobial Agents</i> , 2014, 44, 281-289.	2.5	35
95	Efficacy of voriconazole in a murine model of cryptococcal central nervous system infection. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 60, 162-165.	3.0	34
96	<i>Purpureocillium lilacinum</i> as a Cause of Cavitory Pulmonary Disease: a New Clinical Presentation and Observations on Atypical Morphologic Characteristics of the Isolate. <i>Journal of Clinical Microbiology</i> , 2012, 50, 1800-1804.	3.9	33
97	PCR Protocol for Specific Identification of <i>Candida nivariensis</i> , a Recently Described Pathogenic Yeast. <i>Journal of Clinical Microbiology</i> , 2005, 43, 6194-6196.	3.9	32
98	Efficacy of Posaconazole in Murine Experimental Sporotrichosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 2273-2277.	3.2	32
99	<i>Aspergillus citrinoterreus</i> , a New Species of Section Terrei Isolated from Samples of Patients with Nonhematological Predisposing Conditions. <i>Journal of Clinical Microbiology</i> , 2015, 53, 611-617.	3.9	32
100	A re-evaluation of the genus <i>Myceliophthora</i> (Sordariales, Ascomycota): its segregation into four genera and description of <i>Corynascus fumimontanus</i> sp. nov.. <i>Mycologia</i> , 2015, 107, 619-632.	1.9	32
101	The Protean <i>Acremonium</i> . <i>A. sclerotigenum/egyptiacum</i> : Revision, Food Contaminant, and Human Disease. <i>Microorganisms</i> , 2018, 6, 88.	3.6	32
102	Efficacy of Liposomal Amphotericin B in Treatment of Systemic Murine Fusariosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 2273-2275.	3.2	31
103	Comparison of three molecular methods for typing <i>Aeromonas popoffii</i> isolates. <i>Antonie Van Leeuwenhoek</i> , 2003, 83, 341-349.	1.7	30
104	Case of Keratitis Caused by an Uncommon <i>Fusarium</i> Species. <i>Journal of Clinical Microbiology</i> , 2003, 41, 5823-5826.	3.9	30
105	In vitro interaction of micafungin with conventional and new antifungals against clinical isolates of <i>Trichosporon</i> , <i>Sporobolomyces</i> and <i>Rhodotorula</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2005, 55, 1020-1023.	3.0	30
106	Combined antifungal therapy in a murine model of disseminated infection by <i>Cladophialophora bantiana</i>. <i>Medical Mycology</i> , 2009, 47, 45-49.	0.7	30
107	Genus <i>Hamigera</i>, six new species and multilocus DNA sequence based phylogeny. <i>Mycologia</i> , 2010, 102, 847-864.	1.9	30
108	New Filamentous Fungus <i>Sagenomella chlamydospora</i> Responsible for a Disseminated Infection in a Dog. <i>Journal of Clinical Microbiology</i> , 2003, 41, 1722-1725.	3.9	29

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109	Correlation between <i>In Vitro</i> Activity of Posaconazole and <i>In Vivo</i> Efficacy against <i>Rhizopus oryzae</i> Infection in Mice. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 1665-1669.	3.2	29
110	Molecular Identification and Antifungal Susceptibility Testing of Clinical Isolates of the <i>Candida rugosa</i> Species Complex and Proposal of the New Species <i>Candida neurugosa</i> . <i>Journal of Clinical Microbiology</i> , 2012, 50, 2397-2403.	3.9	29
111	Chemical and Physical Modulation of Antibiotic Activity in <i>Emericella</i> Species. <i>Chemistry and Biodiversity</i> , 2012, 9, 1095-1113.	2.1	29
112	<i>Monosporascus ibericus</i> sp. nov., an endophytic ascomycete from plants on saline soils, with observations on the position of the genus based on sequence analysis of the 18S rDNA. <i>Mycological Research</i> , 2002, 106, 118-127.	2.5	28
113	<i>In Vitro</i> Interactions of Micafungin with Other Antifungal Drugs against Clinical Isolates of Four Species of <i>Cryptococcus</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 2994-2996.	3.2	27
114	<i>In Vitro</i> and <i>In Vivo</i> Antifungal Susceptibilities of the Mucoralean Fungus <i>Cunninghamella</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 4550-4555.	3.2	27
115	Efficacy of Voriconazole in a Guinea Pig Model of Invasive Trichosporonosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 2240-2243.	3.2	26
116	Clinical characteristics and epidemiology of pulmonary pseudallescheriasis. <i>Revista Iberoamericana De Micologia</i> , 2012, 29, 1-13.	0.9	26
117	Modest efficacy of voriconazole against murine infections by <i>Sporothrix schenckii</i> and lack of efficacy against <i>Sporothrix brasiliensis</i> . <i>Mycoses</i> , 2014, 57, 121-124.	4.0	26
118	<i>Acrophialophora fusispora</i> Misidentified as <i>Scedosporium prolificans</i> . <i>Journal of Clinical Microbiology</i> , 2002, 40, 3544-3545.	3.9	25
119	Inter-single-sequence-repeat-PCR typing as a new tool for identification of <i>Microsporum canis</i> strains. <i>Journal of Dermatological Science</i> , 2005, 39, 17-21.	1.9	25
120	Gangrenous necrosis of the diabetic foot caused by <i>Fusarium acutatum</i> . <i>Medical Mycology</i> , 2006, 44, 547-552.	0.7	25
121	Unusual morphologies of <i>Cryptococcus</i> spp. in tissue specimens: report of 10 cases. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2010, 52, 145-149.	1.1	25
122	Virulence of <i>Sporothrix luriei</i> in a Murine Model of Disseminated Infection. <i>Mycopathologia</i> , 2012, 173, 245-249.	3.1	25
123	Terbinafine susceptibility patterns for onychomycosis-causative dermatophytes and <i>Scopulariopsis brevicaulis</i> . <i>International Journal of Antimicrobial Agents</i> , 2008, 31, 540-543.	2.5	24
124	Combined therapy in treatment of murine infection by <i>Fusarium solani</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 62, 543-546.	3.0	24
125	New <i>Pyrenochaeta</i> Species Causing Keratitis. <i>Journal of Clinical Microbiology</i> , 2009, 47, 1596-1598.	3.9	24
126	A case of colonization of a prosthetic mitral valve by <i>Acremonium strictum</i> . <i>Revista Iberoamericana De Micologia</i> , 2009, 26, 146-148.	0.9	24

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128	<i>Sarocladium</i> and <i>Acremonium</i> infections: New faces of an old opportunistic fungus. <i>Mycoses</i> , 2020, 63, 1203-1214.	4.0	24
129	Comparison of In Vitro Antifungal Susceptibilities of Conidia and Hyphae of Dermatophytes with Thick-Wall Macroconidia. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 3371-3372.	3.2	23
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131	Murine Model of a Disseminated Infection by the Novel Fungus <i>Fonsecaea monophora</i> and Successful Treatment with Posaconazole. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 919-923.	3.2	23
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133	Interactions between Triazoles and Amphotericin B in Treatment of Disseminated Murine Infection by <i>Fusarium oxysporum</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 1705-1708.	3.2	22
134	Molecular taxonomy of scopulariopsis-like fungi with description of new clinical and environmental species. <i>Fungal Biology</i> , 2016, 120, 586-602.	2.5	22
135	A novel murine model of cerebral scedosporiosis: lack of efficacy of amphotericin B. <i>Journal of Antimicrobial Chemotherapy</i> , 2004, 54, 1092-1095.	3.0	21
136	High genetic diversity and poor in vitro response to antifungals of clinical strains of <i>Fusarium oxysporum</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2009, 63, 1152-1155.	3.0	21
137	<i>Pyrenochaeta keratinophila</i> sp. nov., isolated from an ocular infection in Spain. <i>Revista Iberoamericana De Micologia</i> , 2010, 27, 22-24.	0.9	21
138	<i>Pithomyces</i> species (Montagnulaceae) from clinical specimens: identification and antifungal susceptibility profiles. <i>Medical Mycology</i> , 2014, 52, 748-757.	0.7	21
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142	Combined antifungal therapy in a murine infection by <i>Candida glabrata</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 58, 1295-1298.	3.0	20
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144	Experimental Murine Scedosporiosis: Histopathology and Azole Treatment. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 3980-3984.	3.2	20

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152	Reclassification of <i>Graphium tectonae</i> as <i>Parascedosporium tectonae</i> gen. nov., comb. nov., <i>Pseudallescheria africana</i> as <i>Petriellopsis africana</i> gen. nov., comb. nov. and <i>Pseudallescheria fimeti</i> as <i>Lophotrichus fimeti</i> comb. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2007, 57, 2171-2178.	1.7	18
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158	Subcutaneous phaeohyphomycosis caused by <i>Alternaria alternata</i> in an immunocompetent patient. <i>International Journal of Dermatology</i> , 2007, 46, 412-413.	1.0	17
159	In vitro interactions of itraconazole and micafungin against clinically important filamentous fungi. <i>International Journal of Antimicrobial Agents</i> , 2008, 32, 418-420.	2.5	17
160	Cutaneous infection by <i>Diaporthe phaseolorum</i> in Brazil. <i>Medical Mycology Case Reports</i> , 2013, 2, 85-87.	1.3	17
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167	<i>Acrophialophora</i> , a Poorly Known Fungus with Clinical Significance. <i>Journal of Clinical Microbiology</i> , 2015, 53, 1549-1555.	3.9	16
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195	<i>In vitro</i> activity of micafungin combined with itraconazole against <i>Candida</i> spp.. <i>International Journal of Antimicrobial Agents</i> , 2007, 30, 463-465.	2.5	11
196	Posaconazole efficacy in a murine disseminated infection caused by <i>Paecilomyces lilacinus</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 63, 361-364.	3.0	11
197	Efficacy of voriconazole in a murine model of invasive paecilomycosis. <i>International Journal of Antimicrobial Agents</i> , 2010, 35, 362-365.	2.5	11
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200	<i>In Vivo</i> Synergy of Amphotericin B plus Posaconazole in Murine Aspergillosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 296-300.	3.2	11
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206	Virulence of <i>C</i> <i>urvularia</i> in a murine model. <i>Mycoses</i> , 2013, 56, 512-515.	4.0	10
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208	<i>In Vitro</i> Antifungal Susceptibility of <i>Candida glabrata</i> to Caspofungin and the Presence of <i>FKS</i> Mutations Correlate with Treatment Response in an Immunocompromised Murine Model of Invasive Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 3646-3649.	3.2	10
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210	Synergistic effect of anidulafungin combined with posaconazole in experimental aspergillosis. <i>Medical Mycology</i> , 2016, 55, myw110.	0.7	10
211	Virulence and Resistance to Antifungal Therapies of <i>Scopulariopsis</i> Species. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 2063-2068.	3.2	10
212	Novel <i>Paranannizziopsis</i> species in a Wagler's viper (<i>Tropidolaemus wagleri</i>), tentacled snakes (<i>Erpeton tentaculatum</i>), and a rhinoceros snake (<i>Rhynchophis boulengeri</i>) in a zoological collection. <i>Medical Mycology</i> , 2019, 57, 825-832.	0.7	10
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214	In vitro interaction of micafungin and fluconazole against <i>Candida</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 60, 188-190.	3.0	9
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219	A synopsis of the aero-aquatic genus <i>Pseudaegerita</i> and description of two new species. <i>Mycological Research</i> , 2005, 109, 590-594.	2.5	8
220	<i>Pseudallescheria fusoidea</i> , a New Cause of Osteomyelitis. <i>Journal of Clinical Microbiology</i> , 2008, 46, 2141-2143.	3.9	8
221	Efficacy of Triazoles in a Murine Disseminated Infection by <i>Candida krusei</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 3585-3588.	3.2	8
222	In Vitro Evaluation of Antifungal Drug Combinations against <i>Sarocladium (Acremonium) kiliense</i> , an Opportunistic Emergent Fungus Resistant to Antifungal Therapies. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 1259-1260.	3.2	8
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225	<i>Dactylaria cazorlii</i> and <i>Hansfordia catalonica</i> , two new hyphomycetes from litter in Spain. <i>Mycological Research</i> , 2000, 104, 1404-1407.	2.5	7
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227	A quick and cost-effective method for diagnosing disseminated histoplasmosis in children. <i>Diagnostic Microbiology and Infectious Disease</i> , 2007, 57, 405-408.	1.8	7
228	Micafungin combined with fluconazole, an effective therapy for murine blastoschizomycosis. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 61, 877-879.	3.0	7
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230	A new species of <i>Leptodiscella</i> from Spanish soil. <i>Mycological Progress</i> , 2012, 11, 535-541.	1.4	7
231	In vitro pharmacodynamics and in vivo efficacy of fluconazole, amphotericin B and caspofungin in a murine infection by <i>Candida lusitanae</i> . <i>International Journal of Antimicrobial Agents</i> , 2014, 43, 161-164.	2.5	7
232	Experimental treatment of <i>Curvularia</i> infection. <i>Diagnostic Microbiology and Infectious Disease</i> , 2014, 79, 428-431.	1.8	7
233	<i>Repetophragma calongeei</i> sp. nov. and other interesting dematiaceous hyphomycetes from the North of Spain. <i>Anales Del Jardin Botanico De Madrid</i> , 2009, 66, 33-39.	0.4	7
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236	Efficacy of anidulafungin against <i>Aspergillus niger</i> in vitro and in vivo. <i>International Journal of Antimicrobial Agents</i> , 2011, 38, 360-363.	2.5	6
237	A new species of <i>Corynesporopsis</i> from Portugal. <i>Mycotaxon</i> , 2011, 114, 407-415.	0.3	6
238	Anidulafungin in Treatment of Experimental Invasive Infection by <i>Candida parapsilosis</i> : <i>In Vitro</i> Activity, β -Glucan and Mannan Serum Levels, Histopathological Findings, and <i>In Vivo</i> Efficacy. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 4985-4989.	3.2	6
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241	Efficacy of Amphotericin B at Suboptimal Dose Combined with Voriconazole in a Murine Model of <i>Aspergillus fumigatus</i> Infection with Poor <i>In Vivo</i> Response to the Azole. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 4540-4542.	3.2	6
242	Microfungi from Portugal: <i>Minimelanolocus manifestus</i> sp. nov. and <i>Vermiculariopsiella pediculata</i> comb. nov.. <i>Mycotaxon</i> , 2013, 122, 135-143.	0.3	6
243	<i>In vitro</i> antifungal susceptibility of clinical isolates of <i>Arthrographis kalrae</i> , a poorly known opportunistic fungus. <i>Mycoses</i> , 2014, 57, 247-248.	4.0	6
244	Voriconazole and posaconazole therapy for experimental <i>Candida lusitanae</i> infection. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 84, 48-51.	1.8	6
245	New Species <i>Spiromastigoides albida</i> from a Lung Biopsy. <i>Mycopathologia</i> , 2017, 182, 967-978.	3.1	6
246	Cu transporter protein CrpF protects against Cu-induced toxicity in <i>Fusarium oxysporum</i> . <i>Virulence</i> , 2020, 11, 1108-1121.	4.4	6
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248	sp. nov., and some new records of hyphomycetes from Cuba. <i>Cryptogamie, Mycologie</i> , 2000, 21, 215-220.	1.0	5
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250	Evaluation of antifungal therapy in a neutropenic murine model of <i>Neoscytalidium dimidiatum</i> infection. <i>International Journal of Antimicrobial Agents</i> , 2010, 35, 152-155.	2.5	5
251	Experimental murine acremoniosis: an emerging opportunistic human infection. <i>Medical Mycology</i> , 2014, 52, 1-7.	0.7	5
252	<i>Leiothecium cristatum</i> sp. nov. and <i>Aspergillus posadasensis</i> sp. nov., two species of Eurotiales from rainforest soils in South America. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 2871-2877.	1.7	5

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253	Virulence and antifungal therapy of murine disseminated infection by <i>Rhodotorula mucilaginosa</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2017, 89, 47-51.	1.8	5
254	A new pleosporalean fungus isolated from superficial to deep human clinical specimens. <i>Medical Mycology</i> , 2021, 59, 278-288.	0.7	5
255	Combined Therapies in a Murine Model of Blastoschizomycosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 2608-2610.	3.2	4
256	Evaluaci3n del m3todo de difusi3n en agar Neo-Sensitabs® para la determinaci3n de la sensibilidad a los antif3ngicos de <i>Cryptococcus gattii</i> , utilizando tres medios de cultivo diferentes. <i>Revista Iberoamericana De Micologia</i> , 2008, 25, 215-220.	0.9	4
257	Differences and Similarities Amongst Pathogenic <i>Aspergillus</i> Species. , 2009, , 7-32.		4
258	Are epidemiologic cut-off values predictors of the in vivo efficacy of azoles in experimental aspergillosis?. <i>Diagnostic Microbiology and Infectious Disease</i> , 2012, 74, 158-165.	1.8	4
259	Evaluation of the correlation of caspofungin MICs and treatment outcome in murine infections by wild type strains of <i>Candida parapsilosis</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2013, 77, 41-45.	1.8	4
260	Two new microfungi from Portugal: <i>Magnohelicospira iberica</i> gen. & sp. nov. and <i>Phaeodactylum stadleri</i> sp. nov.. <i>Mycotaxon</i> , 2013, 121, 171-179.	0.3	4
261	Experimental Therapy with Azoles against <i>Candida guilliermondii</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 6255-6257.	3.2	4
262	Combination therapy in the treatment of experimental invasive fungal infection by <i>Sarocladium (Acremonium) kiliense</i> . <i>International Journal of Antimicrobial Agents</i> , 2014, 44, 136-139.	2.5	4
263	Two new species of <i>Solicorynespora</i> from Spain. <i>Mycological Progress</i> , 2014, 13, 157-164.	1.4	4
264	Experimental efficacy of anidulafungin against <i>Aspergillus terreus</i> species complex. <i>Medical Mycology</i> , 2015, 53, 630-635.	0.7	4
265	<i>Humicola</i> sp. as a Cause of Peritoneal Dialysis-Associated Peritonitis. <i>Journal of Clinical Microbiology</i> , 2015, 53, 3081-3085.	3.9	4
266	Antifungal therapies in murine infections by <i>Candida kefyr</i> . <i>Mycoses</i> , 2016, 59, 253-258.	4.0	4
267	Voriconazole minimum inhibitory concentrations are predictive of treatment outcome in experimental murine infections by <i>Candida glabrata</i> . <i>International Journal of Antimicrobial Agents</i> , 2016, 47, 286-288.	2.5	4
268	Isolation and Characterization of an Unknown <i>Chrysosporium</i> sp. Producing Subcutaneous Mycosis in an Immunocompromised Patient. <i>Mycopathologia</i> , 2016, 181, 115-118.	3.1	4
269	Two new species of <i>Gloniopsis</i> (Hysteriales, Ascomycota) from clinical specimens: Morphological and molecular characterisation. <i>Mycoses</i> , 2019, 62, 1164-1173.	4.0	4
270	<i>Acremonium</i> with catenate elongate conidia: phylogeny of <i>Acremonium fusidioides</i> and related species. <i>Mycologia</i> , 2014, 106, 328-338.	1.9	4

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271	Sinusitis caused by the fungus <i>Xylaria enteroleuca</i> in a lung transplant recipient. <i>Diagnostic Microbiology and Infectious Disease</i> , 2006, 56, 207-212.	1.8	3
272	Two new anamorphic fungi from Cuba: <i>Endophragmiella profusa</i> sp. nov. and <i>Repetoblastiella olivacea</i> gen. & sp. nov.. <i>Mycotaxon</i> , 2010, 113, 415-422.	0.3	3
273	Comparative virulence of three species of <i>Exophiala</i> in mice. <i>Medical Mycology</i> , 2010, 48, 853-857.	0.7	3
274	Two new species of <i>Endophragmiella</i> from Spain. <i>Mycotaxon</i> , 2013, 123, 221-228.	0.3	3
275	Therapies against murine <i>Candida guilliermondii</i> infection, relationship between in vitro antifungal pharmacodynamics and outcome. <i>Revista Iberoamericana De Micología</i> , 2015, 32, 34-39.	0.9	3
276	Efficacy of echinocandins against murine infections by <i>Candida rugosa</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 86, 61-65.	1.8	3
277	Combined antifungal therapy against systemic murine infections by rare <i>Cryptococcus</i> species. <i>Mycoses</i> , 2017, 60, 112-117.	4.0	3
278	Potential virulence and antimicrobial susceptibility of <i>Aeromonas popoffii</i> recovered from freshwater and seawater. <i>FEMS Immunology and Medical Microbiology</i> , 2002, 32, 243-247.	2.7	3
279	<i>Curvularia</i> , <i>Exophiala</i> , <i>Scedosporium</i> , <i>Sporothrix</i> , and Other Melanized Fungi. , 0, , 2153-2172.		3
280	Two new species of <i>Repetophragma</i> from the Iberian Peninsula. <i>Mycotaxon</i> , 2013, 125, 209-215.	0.3	2
281	First imported coccidioidomycosis in Turkey: A potential health risk for laboratory workers outside endemic areas. <i>Medical Mycology Case Reports</i> , 2014, 3, 20-25.	1.3	2
282	Current Status in Diagnosis of <i>Scedosporium</i> Infections: What Is the Impact of New Molecular Methods?. <i>Current Fungal Infection Reports</i> , 2014, 8, 220-226.	2.6	2
283	Efficacy of Posaconazole in a Murine Model of Systemic Infection by <i>Saprochaete capitata</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 7477-7482.	3.2	2
284	Expression of ERG11 and efflux pump genes CDR1, CDR2 and SNQ2 in voriconazole susceptible and resistant <i>Candida glabrata</i> strains. <i>Medical Mycology</i> , 2020, 58, 30-38.	0.7	2
285	<i>Endogenospora</i> , a new genus of anamorphic fungi from Venezuela. <i>Mycotaxon</i> , 2010, 112, 75-82.	0.3	1
286	A microfungus from Costa Rica: <i>Ticosynnema</i> gen. nov.. <i>Mycotaxon</i> , 2013, 122, 255-259.	0.3	1
287	<i>Veracruzomyces</i> , a new anamorphic genus from Mexico. <i>Nova Hedwigia</i> , 2002, 75, 533-537.	0.4	0
288	<i>Chryso sporium synchronum</i> rediscovered in Slovakia. <i>Biologia (Poland)</i> , 2009, 64, 890-892.	1.5	0

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289	A new species of <i>Paradendryphiopsis</i> from Portugal. Mycotaxon, 2011, 114, 473-479.	0.3	0