

Javier Pemán

List of Publications by Year in descending order

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166
papers

7,709
citations

57758

44
h-index

69250

77
g-index

219
all docs

219
docs citations

219
times ranked

6603
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of azole resistance in <i>Aspergillus fumigatus</i> complex isolates using MALDI-TOF mass spectrometry. <i>Clinical Microbiology and Infection</i> , 2022, 28, 260-266.	6.0	10
2	Novel Chromogenic Medium CHROMagar™ Candida Plus for Detection of <i>Candida auris</i> and Other <i>Candida</i> Species from Surveillance and Environmental Samples: A Multicenter Study. <i>Journal of Fungi</i> (Basel, Switzerland), 2022, 8, 281.	3.5	14
3	Host-pathogen interactions upon <i>Candida auris</i> infection: fungal behaviour and immune response in <i>Galleria mellonella</i> . <i>Emerging Microbes and Infections</i> , 2022, 11, 136-146.	6.5	11
4	In Vitro Antifungal Activity of Ibrexafungerp (SCY-078) Against Contemporary Blood Isolates From Medically Relevant Species of <i>Candida</i> : A European Study. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, .	3.9	15
5	Antifungal Resistance among Less Prevalent <i>Candida</i> Non- <i>albicans</i> and Other Yeasts versus Established and under Development Agents: A Literature Review. <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 24.	3.5	11
6	Oligonucleotide-capped nanoporous anodic alumina biosensor as diagnostic tool for rapid and accurate detection of <i>Candida auris</i> in clinical samples. <i>Emerging Microbes and Infections</i> , 2021, 10, 407-415.	6.5	15
7	<i>Candida auris</i> : A New, Threatening Yeast. , 2021, , 544-555.		0
8	Lack of evidence for infectious SARS-CoV-2 in feces and sewage. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021, 40, 2665-2667.	2.9	26
9	Azole resistance survey on clinical <i>Aspergillus fumigatus</i> isolates in Spain. <i>Clinical Microbiology and Infection</i> , 2021, 27, 1170.e1-1170.e7.	6.0	34
10	Characterization of the Differential Pathogenicity of <i>Candida auris</i> in a <i>Galleria mellonella</i> Infection Model. <i>Microbiology Spectrum</i> , 2021, 9, e0001321.	3.0	27
11	Filamentous fungi in the airway of patients with cystic fibrosis: Just spectators?. <i>Revista Iberoamericana De Micología</i> , 2021, 38, 168-174.	0.9	2
12	Microbiological assessment of arterial allografts processed in a tissue bank. <i>Cell and Tissue Banking</i> , 2021, 22, 539-549.	1.1	0
13	Lack of relationship between genotype and virulence in <i>Candida</i> species. <i>Revista Iberoamericana De Micología</i> , 2021, 38, 9-11.	0.9	0
14	Candidemia Diagnosis With T2 Nuclear Magnetic Resonance in a PICU: A New Approach. <i>Pediatric Critical Care Medicine</i> , 2021, 22, e109-e114.	0.5	5
15	In Vitro Pharmacokinetic/Pharmacodynamic Modelling and Simulation of Amphotericin B against <i>Candida auris</i> . <i>Pharmaceutics</i> , 2021, 13, 1767.	4.5	5
16	Invasive scedosporiosis in lung transplant recipients: A nine-year retrospective study in a tertiary care hospital. <i>Revista Iberoamericana De Micología</i> , 2021, 38, 184-187.	0.9	4
17	What Do We Know about <i>Candida auris</i> ? State of the Art, Knowledge Gaps, and Future Directions. <i>Microorganisms</i> , 2021, 9, 2177.	3.6	28
18	An evidence-based bundle improves the quality of care and outcomes of patients with candidaemia. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 730-737.	3.0	17

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19	Fungal co-infection in COVID-19 patients: Should we be concerned?. Revista Iberoamericana De Micología, 2020, 37, 41-46.	0.9	113
20	Recent changes in candidemia trends in a tertiary hospital (2011-2018). Revista Iberoamericana De Micología, 2020, 37, 87-93.	0.9	3
21	Triplex Hybridization-Based Nanosystem for the Rapid Screening of Pneumocystis Pneumonia in Clinical Samples. Journal of Fungi (Basel, Switzerland), 2020, 6, 292.	3.5	6
22	Contamination of tissue allografts from a multiorgan-multitissue donor colonized by Candida auris. Transplant Infectious Disease, 2020, 23, e13535.	1.7	1
23	Genotyping Reveals High Clonal Diversity and Widespread Genotypes of Candida Causing Candidemia at Distant Geographical Areas. Frontiers in Cellular and Infection Microbiology, 2020, 10, 166.	3.9	20
24	Candidemia Candida albicans clusters have higher tendency to form biofilms than singleton genotypes. Medical Mycology, 2020, 58, 887-895.	0.7	2
25	Fungal infections following treatment with monoclonal antibodies and other immunomodulatory therapies. Revista Iberoamericana De Micología, 2020, 37, 5-16.	0.9	14
26	Utility of two PCR-RFLP-based techniques for identification of Candida parapsilosis complex blood isolates. Mycoses, 2020, 63, 461-470.	4.0	3
27	Factors associated with the development of septic shock in patients with candidemia: a post hoc analysis from two prospective cohorts. Critical Care, 2020, 24, 117.	5.8	19
28	Aptamer-Capped nanoporous anodic alumina for Staphylococcus aureus detection. Sensors and Actuators B: Chemical, 2020, 320, 128281.	7.8	31
29	Executive summary of clinical practice guideline for the management of invasive diseases caused by Aspergillus: 2018 Update by the GEMICOMED-SEIMC/REIPI. Enfermedades Infecciosas Y Microbiología Clínica, 2019, 37, 535-541.	0.5	46
30	Incidence and outcome of invasive fungal disease after front-line intensive chemotherapy in patients with acute myeloid leukemia: impact of antifungal prophylaxis. Annals of Hematology, 2019, 98, 2081-2088.	1.8	16
31	Identification of Off-Patent Compounds That Present Antifungal Activity Against the Emerging Fungal Pathogen Candida auris. Frontiers in Cellular and Infection Microbiology, 2019, 9, 83.	3.9	57
32	Selective and Sensitive Probe Based in Oligonucleotide-Capped Nanoporous Alumina for the Rapid Screening of Infection Produced by <i>Candida albicans</i> . ACS Sensors, 2019, 4, 1291-1298.	7.8	38
33	Detection and treatment of <i>Candida auris</i> in an outbreak situation: risk factors for developing colonization and candidemia by this new species in critically ill patients. Expert Review of Anti-Infective Therapy, 2019, 17, 295-305.	4.4	49
34	Outbreak of Candida auris in Spain: A comparison of antifungal activity by three methods with published data. International Journal of Antimicrobial Agents, 2019, 53, 541-546.	2.5	35
35	Invasive fungal infection in critically ill patients: hurdles and next challenges. Journal of Chemotherapy, 2019, 31, 64-73.	1.5	10
36	Usefulness of guideline recommendations for prognosis in patients with candidemia. Medical Mycology, 2019, 57, 659-667.	0.7	24

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37	Validation of a multivariable prediction model for post-transplant invasive fungal disease in 465 adult allogeneic hematopoietic stem cell transplant recipients. <i>Mycoses</i> , 2019, 62, 418-427.	4.0	3
38	Method-Dependent Epidemiological Cutoff Values for Detection of Triazole Resistance in <i>Candida</i> and <i>Aspergillus</i> Species for the Sensititre YeastOne Colorimetric Broth and Etest Agar Diffusion Methods. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	59
39	Time-kill assays of amphotericin B plus anidulafungin against <i>Candida tropicalis</i> biofilms formed on two different biomaterials. <i>International Journal of Artificial Organs</i> , 2018, 41, 23-27.	1.4	3
40	An outbreak due to <i>Candida auris</i> with prolonged colonisation and candidaemia in a tertiary care European hospital. <i>Mycoses</i> , 2018, 61, 498-505.	4.0	236
41	Guía práctica de tratamiento urgente de la microangiopatía trombótica. <i>Medicina Clínica</i> , 2018, 151, 123.e1-123.e9.	0.6	7
42	Developing collaborative works for faster progress on fungal respiratory infections in cystic fibrosis. <i>Medical Mycology</i> , 2018, 56, S42-S59.	0.7	27
43	<i>Scedosporium</i> and <i>Lomentospora</i> : an updated overview of underrated opportunists. <i>Medical Mycology</i> , 2018, 56, S102-S125.	0.7	186
44	Salvage therapy with topical posaconazole in lung transplant recipients with invasive <i>Scedosporium</i> infection. <i>American Journal of Transplantation</i> , 2018, 18, 504-509.	4.7	19
45	Mobilisation Mechanism of Pathogenicity Islands by Endogenous Phages in <i>Staphylococcus aureus</i> clinical strains. <i>Scientific Reports</i> , 2018, 8, 16742.	3.3	14
46	Candidemia from urinary tract source: the challenge of candiduria. <i>Hospital Practice (1995)</i> , 2018, 46, 243-245.	1.0	12
47	T2Candida® to guide antifungal and length of treatment of candidemia in a pediatric multivisceral transplant recipient. <i>Medical Mycology Case Reports</i> , 2018, 21, 66-68.	1.3	8
48	Molecular Identification and Susceptibility Testing of Molds Isolated in a Prospective Surveillance of Triazole Resistance in Spain (FILPOP2 Study). <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	33
49	Molecular identification of <i>Candida auris</i> by PCR amplification of species-specific GPI protein-encoding genes. <i>International Journal of Medical Microbiology</i> , 2018, 308, 812-818.	3.6	34
50	Nosocomial fungemia by <i>Candida auris</i> : First four reported cases in continental Europe. <i>Revista Iberoamericana De Micología</i> , 2017, 34, 23-27.	0.9	110
51	Echinocandins Compared to Fluconazole for Candidemia of a Urinary Tract Source: A Propensity Score Analysis. <i>Clinical Infectious Diseases</i> , 2017, 64, 1374-1379.	5.8	19
52	JAVEA consensus guidelines for the treatment of <i>Candida</i> peritonitis and other intra-abdominal fungal infections in non-neutropenic critically ill adult patients. <i>Revista Iberoamericana De Micología</i> , 2017, 34, 130-142.	0.9	12
53	Evaluation of the possible influence of trailing and paradoxical effects on the clinical outcome of patients with candidemia. <i>Clinical Microbiology and Infection</i> , 2017, 23, 49.e1-49.e8.	6.0	41
54	Activity of Amphotericin B and Anidulafungin Combined with Rifampicin, Clarithromycin, Ethylenediaminetetraacetic Acid, N-Acetylcysteine, and Farnesol against <i>Candida tropicalis</i> Biofilms. <i>Journal of Fungi (Basel, Switzerland)</i> , 2017, 3, 16.	3.5	15

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55	PARASITIC INFECTIONS IN HEMATOPOIETIC STEM CELL TRANSPLANTATION. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2016, 8, 211-2035.	1.3	18
56	Candidemia in major burns patients. <i>Mycoses</i> , 2016, 59, 391-398.	4.0	13
57	Empirical and targeted therapy of candidemia with fluconazole versus echinocandins: a propensity score [®] derived analysis of a population-based, multicentre prospective cohort. <i>Clinical Microbiology and Infection</i> , 2016, 22, 733.e1-733.e8.	6.0	34
58	Multilocus microsatellite analysis of European and African <i>Candida glabrata</i> isolates. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2016, 35, 885-892.	2.9	10
59	Bacterial and fungal contamination risks in human oocyte and embryo cryopreservation: open versus closed vitrification systems. <i>Fertility and Sterility</i> , 2016, 106, 127-132.	1.0	25
60	EPICO 3.0. Recommendations on invasive candidiasis in patients with complicated intra-abdominal infection and surgical patients with ICU extended stay. <i>Revista Iberoamericana De Micología</i> , 2016, 33, 196-205.	0.9	13
61	Risk factors, clinical presentation and prognosis of mixed candidaemia: a population [®] based surveillance in Spain. <i>Mycoses</i> , 2016, 59, 636-643.	4.0	8
62	Breakthrough candidaemia in the era of broad-spectrum antifungal therapies. <i>Clinical Microbiology and Infection</i> , 2016, 22, 181-188.	6.0	44
63	<i>Candida tropicalis</i> bloodstream infection: Incidence, risk factors and outcome in a population-based surveillance. <i>Journal of Infection</i> , 2015, 71, 385-394.	3.3	39
64	Epidemiology and outcome of candidaemia in patients with oncological and haematological malignancies: results from a population-based surveillance in Spain. <i>Clinical Microbiology and Infection</i> , 2015, 21, 491.e1-491.e10.	6.0	57
65	A simple prediction score for estimating the risk of candidaemia caused by fluconazole non-susceptible strains. <i>Clinical Microbiology and Infection</i> , 2015, 21, 684.e1-684.e9.	6.0	19
66	Incidence and risk factors of post-engraftment invasive fungal disease in adult allogeneic hematopoietic stem cell transplant recipients receiving oral azoles prophylaxis. <i>Bone Marrow Transplantation</i> , 2015, 50, 1465-1472.	2.4	33
67	Multicenter Study of Epidemiological Cutoff Values and Detection of Resistance in <i>Candida</i> spp. to Anidulafungin, Caspofungin, and Micafungin Using the Sensititre YeastOne Colorimetric Method. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 6725-6732.	3.2	57
68	Invasive <i>Candida</i> infections in surgical patients in intensive care units: a prospective, multicentre survey initiated by the European Confederation of Medical Mycology (ECMM) (2006 [®] –2008). <i>Clinical Microbiology and Infection</i> , 2015, 21, 87.e1-87.e10.	6.0	96
69	State of the Art in the Laboratory Methods for the Diagnosis of Invasive Fungal Diseases. , 2014, , 281-297.		1
70	Impact of Therapeutic Strategies on the Prognosis of Candidemia in the ICU*. <i>Critical Care Medicine</i> , 2014, 42, 1423-1432.	0.9	127
71	Molecular Identification and Antifungal Susceptibility of Yeast Isolates Causing Fungemia Collected in a Population-Based Study in Spain in 2010 and 2011. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 1529-1537.	3.2	112
72	Epidemiology and predictive factors for early and late mortality in <i>Candida</i> bloodstream infections: a population-based surveillance in Spain. <i>Clinical Microbiology and Infection</i> , 2014, 20, O245-O254.	6.0	241

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73	Initial Use of Echinocandins Does Not Negatively Influence Outcome in <i>Candida parapsilosis</i> Bloodstream Infection: A Propensity Score Analysis. <i>Clinical Infectious Diseases</i> , 2014, 58, 1413-1421.	5.8	104
74	Rapid and specific detection of section <i>Fumigati</i> and <i>Aspergillus fumigatus</i> in human samples using a new multiplex real-time PCR. <i>Diagnostic Microbiology and Infectious Disease</i> , 2014, 80, 111-118.	1.8	11
75	Clinical validation of a multiplex real-time PCR assay for detection of invasive candidiasis in intensive care unit patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 3134-3141.	3.0	51
76	The <i>aspHS</i> gene as a new target for detecting <i>Aspergillus fumigatus</i> during infections by quantitative real-time PCR. <i>Medical Mycology</i> , 2013, 51, 545-554.	0.7	17
77	Epidemiological Cutoff Values for Fluconazole, Itraconazole, Posaconazole, and Voriconazole for Six <i>Candida</i> Species as Determined by the Colorimetric Sensititre YeastOne Method. <i>Journal of Clinical Microbiology</i> , 2013, 51, 2691-2695.	3.9	35
78	Examination of the in vitro fungicidal activity of echinocandins against <i>Candida lusitanae</i> by time-killing methods. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 864-868.	3.0	22
79	Population-Based Survey of Filamentous Fungi and Antifungal Resistance in Spain (FILPOP Study). <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 3380-3387.	3.2	206
80	Effect of Statin Use on Outcomes of Adults with Candidemia. <i>PLoS ONE</i> , 2013, 8, e77317.	2.5	15
81	Combined use of nonculture-based lab techniques in the diagnosis and management of critically ill patients with invasive fungal infections. <i>Expert Review of Anti-Infective Therapy</i> , 2012, 10, 1321-1330.	4.4	17
82	Wild-Type MIC Distributions and Epidemiological Cutoff Values for Amphotericin B, Flucytosine, and Itraconazole and <i>Candida</i> spp. as Determined by CLSI Broth Microdilution. <i>Journal of Clinical Microbiology</i> , 2012, 50, 2040-2046.	3.9	128
83	Epidemiology, species distribution and in vitro antifungal susceptibility of fungaemia in a Spanish multicentre prospective survey. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 1181-1187.	3.0	136
84	Comparison of Three Statistical Methods for Establishing Tentative Wild-Type Population and Epidemiological Cutoff Values for Echinocandins, Amphotericin B, Flucytosine, and Six <i>Candida</i> Species as Determined by the Colorimetric Sensititre YeastOne Method. <i>Journal of Clinical Microbiology</i> , 2012, 50, 3921-3926.	3.9	50
85	Voriconazole inhibits biofilm formation in different species of the genus <i>Candida</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 2418-2423.	3.0	26
86	Antifungal Activity against <i>Candida</i> Biofilms. <i>International Journal of Artificial Organs</i> , 2012, 35, 780-791.	1.4	26
87	Epidemiology and echinocandin susceptibility of <i>Candida parapsilosis</i> sensu lato species isolated from bloodstream infections at a Spanish university hospital. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 2739-2748.	3.0	40
88	Evaluation of disk diffusion method compared to broth microdilution for antifungal susceptibility testing of 3 echinocandins against <i>Aspergillus</i> spp.. <i>Diagnostic Microbiology and Infectious Disease</i> , 2012, 73, 53-56.	1.8	14
89	Antifungal Susceptibility Testing of Filamentous Fungi. <i>Current Fungal Infection Reports</i> , 2012, 6, 41-50.	2.6	16
90	Comparison of micafungin MICs as determined by the Clinical and Laboratory Standards Institute broth microdilution method (M27-A3 document) and Etest for <i>Candida</i> spp. isolates. <i>Diagnostic Microbiology and Infectious Disease</i> , 2011, 70, 54-59.	1.8	6

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91	Control measures for <i>Acinetobacter baumannii</i> : a survey of Spanish hospitals. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2011, 29, 36-38.	0.5	8
92	Differentiation of <i>Candida parapsilosis</i> , <i>C. orthopsilosis</i> , and <i>C. metapsilosis</i> by specific PCR amplification of the RPSO intron. <i>International Journal of Medical Microbiology</i> , 2011, 301, 531-535.	3.6	15
93	Update on invasive mycoses by filamentous fungi in critically ill patients. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2011, 29, 36-41.	0.5	4
94	Clinical factors associated with a <i>Candida albicans</i> Germ Tube Antibody positive test in Intensive Care Unit patients. <i>BMC Infectious Diseases</i> , 2011, 11, 60.	2.9	41
95	Epidemiology and Antifungal Susceptibility of Bloodstream Fungal Isolates in Pediatric Patients: a Spanish Multicenter Prospective Survey. <i>Journal of Clinical Microbiology</i> , 2011, 49, 4158-4163.	3.9	60
96	Prospective Multicenter Study of the Epidemiology, Molecular Identification, and Antifungal Susceptibility of <i>Candida parapsilosis</i> , <i>Candida orthopsilosis</i> , and <i>Candida metapsilosis</i> Isolated from Patients with Candidemia. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 5590-5596.	3.2	126
97	Assessment of Two New Molecular Methods for Identification of <i>Candida parapsilosis</i> Sensu Lato Species. <i>Journal of Clinical Microbiology</i> , 2011, 49, 3257-3261.	3.9	30
98	Increased Mortality in Young Candidemia Patients Associated with Presence of a <i>Candida albicans</i> General-Purpose Genotype. <i>Journal of Clinical Microbiology</i> , 2011, 49, 3250-3256.	3.9	28
99	Emerging Resistance to Azoles and Echinocandins: Clinical Relevance and Laboratory Detection. <i>Current Fungal Infection Reports</i> , 2010, 4, 186-195.	2.6	5
100	Current diagnostic approaches to invasive candidiasis in critical care settings. <i>Mycoses</i> , 2010, 53, 424-433.	4.0	49
101	Comparison of Anidulafungin MICs Determined by the Clinical and Laboratory Standards Institute Broth Microdilution Method (M27-A3 Document) and Etest for <i>Candida</i> Species Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 1347-1350.	3.2	16
102	Evaluation of the Etest method for susceptibility testing of <i>Aspergillus</i> spp. and <i>Fusarium</i> spp. to three echinocandins. <i>Medical Mycology</i> , 2010, 48, 858-861.	0.7	32
103	<i>In Vitro</i> Fungicidal Activities of Echinocandins against <i>Candida metapsilosis</i> , <i>C. orthopsilosis</i> , and <i>C. parapsilosis</i> Evaluated by Time-Kill Studies. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 2194-2197.	3.2	62
104	Successful Topical Application of Caspofungin in the Treatment of Fungal Keratitis Refractory to Voriconazole. <i>JAMA Ophthalmology</i> , 2010, 128, 941.	2.4	27
105	Nationwide Sentinel Surveillance of Bloodstream <i>Candida</i> Infections in 40 Tertiary Care Hospitals in Spain. <i>Journal of Clinical Microbiology</i> , 2010, 48, 4200-4206.	3.9	64
106	Role of De-Escalation and Combination Therapy Strategies in the Management of Invasive Fungal Infection: A Multidisciplinary Point of View. , 2010, , 241-272.		0
107	Pharmacotherapy of <i>Candida</i> Infections with Echinocandins. <i>Clinical Medicine Therapeutics</i> , 2009, 1, CMT.S2311.	0.1	4
108	Kinetic Patterns of <i>Candida albicans</i> Germ Tube Antibody in Critically Ill Patients: Influence on Mortality. <i>Vaccine Journal</i> , 2009, 16, 1527-1528.	3.1	26

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109	In Vitro Activities of Echinocandins against <i>Candida krusei</i> Determined by Three Methods: MIC and Minimal Fungicidal Concentration Measurements and Time-Kill Studies. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 3108-3111.	3.2	34
110	Uneven Distribution of Mating Types among Genotypes of <i>Candida glabrata</i> Isolates from Clinical Samples. <i>Eukaryotic Cell</i> , 2009, 8, 287-295.	3.4	54
111	Updates in antifungal susceptibility testing of filamentous fungi. <i>Current Fungal Infection Reports</i> , 2009, 3, 133-141.	2.6	17
112	Identification of pathogenic yeast species by polymerase chain reaction amplification of the RPS0 gene intron fragment. <i>Journal of Applied Microbiology</i> , 2009, 108, 1917-27.	3.1	15
113	Clinical significance of the detection of <i>Candida albicans</i> germ tube-specific antibodies in critically ill patients. <i>Clinical Microbiology and Infection</i> , 2009, 15, 592-595.	6.0	36
114	Antifungal drug resistance mechanisms. <i>Expert Review of Anti-Infective Therapy</i> , 2009, 7, 453-460.	4.4	99
115	Comparison of 24-Hour and 48-Hour Voriconazole MICs as Determined by the Clinical and Laboratory Standards Institute Broth Microdilution Method (M27-A3 Document) in Three Laboratories: Results Obtained with 2,162 Clinical Isolates of <i>Candida</i> spp. and Other Yeasts. <i>Journal of Clinical Microbiology</i> , 2009, 47, 2766-2771.	3.9	38
116	Trends in antifungal susceptibility testing using CLSI reference and commercial methods. <i>Expert Review of Anti-Infective Therapy</i> , 2009, 7, 107-119.	4.4	95
117	Unexpected Postmortem Diagnosis of <i>Acanthamoeba</i> Meningoencephalitis Following Allogeneic Peripheral Blood Stem Cell Transplantation. <i>American Journal of Transplantation</i> , 2008, 8, 1562-1566.	4.7	25
118	Fungemia due to <i>Candida guilliermondii</i> in a pediatric and adult population during a 12-year period. <i>Diagnostic Microbiology and Infectious Disease</i> , 2008, 60, 109-112.	1.8	27
119	Comparison of posaconazole and voriconazole in vitro killing against <i>Candida krusei</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2008, 62, 177-181.	1.8	12
120	Latest developments in fungal lung infection in solid organ transplantation (SOT). <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2008, 26, 49-57.	0.5	1
121	Comparison of E-Test®, disk diffusion and a modified CLSI broth microdilution (M 38-A) method for in vitro testing of itraconazole, fluconazole and voriconazole against dermatophytes. <i>Medical Mycology</i> , 2008, 46, 119-123.	0.7	30
122	Activity of BAL 4815 against filamentous fungi. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 61, 1083-1086.	3.0	23
123	Comparison of the Sensititre YeastOne® Colorimetric Antifungal Panel with the Modified Clinical and Laboratory Standards Institute Broth Microdilution (M38-A) Method for Antifungal Susceptibility Testing of Dermatophytes. <i>Chemotherapy</i> , 2008, 54, 427-430.	1.6	11
124	Multidisciplinary approach to the treatment of invasive fungal infections in adult patients. Prophylaxis, empirical, preemptive or targeted therapy, which is the best in the different hosts?. <i>Therapeutics and Clinical Risk Management</i> , 2008, Volume 4, 1261-1280.	2.0	33
125	Comparison of disc diffusion assay with the CLSI reference method (M27-A2) for testing in vitro posaconazole activity against common and uncommon yeasts. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 61, 135-138.	3.0	14
126	Update on invasive fungal infections: the last two years. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2007, 25, 19-27.	0.5	0

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127	Histoplasmosis diseminada con síndrome hemofagocítico en un paciente con sida: descripción de un caso y revisión de la literatura española. Revista Iberoamericana De Micología, 2007, 24, 312-316.	0.9	28
128	Candidaemia in Europe: epidemiology and resistance. International Journal of Antimicrobial Agents, 2006, 27, 359-366.	2.5	303
129	In vitro antifungal susceptibility testing of filamentous fungi with Sensititre Yeast One™. Mycoses, 2006, 49, 293-297.	4.0	32
130	Epidemiology of invasive fungal infections due to Aspergillus spp. and Zygomycetes. Clinical Microbiology and Infection, 2006, 12, 2-6.	6.0	70
131	Food and probiotic strains from the Saccharomyces cerevisiae species as a possible origin of human systemic infections. International Journal of Food Microbiology, 2006, 110, 286-290.	4.7	61
132	Infección fúngica invasora en el paciente crítico: diferentes opciones terapéuticas y una misma estrategia. Revista Iberoamericana De Micología, 2006, 23, 59-63.	0.9	19
133	Killing Kinetics of Caspofungin, Micafungin, and Amphotericin B against Candida guilliermondii. Antimicrobial Agents and Chemotherapy, 2006, 50, 2829-2832.	3.2	36
134	Evaluation of Disk Diffusion Method for Determining Posaconazole Susceptibility of Filamentous Fungi: Comparison with CLSI Broth Microdilution Method. Antimicrobial Agents and Chemotherapy, 2006, 50, 1108-1111.	3.2	36
135	Spondylodiscitis Caused by Candida krusei: Case Report and Susceptibility Patterns. Journal of Clinical Microbiology, 2006, 44, 1912-1914.	3.9	27
136	Voriconazole in the management of nosocomial invasive fungal infections. Therapeutics and Clinical Risk Management, 2006, 2, 129-157.	2.0	49
137	Aspergillus infections in lung transplant recipients: risk factors and outcome. Clinical Microbiology and Infection, 2005, 11, 359-365.	6.0	157
138	Epidemiology and antifungal susceptibility of Candida species isolated from blood: results of a 2-year multicentre study in Spain. European Journal of Clinical Microbiology and Infectious Diseases, 2005, 24, 23-30.	2.9	99
139	Synergistic Activities of Fluconazole and Voriconazole with Terbinafine against Four Candida Species Determined by Checkerboard, Time-Kill, and Etest Methods. Antimicrobial Agents and Chemotherapy, 2005, 49, 1593-1596.	3.2	57
140	Sensititre YeastOne Caspofungin Susceptibility Testing of Candida Clinical Isolates: Correlation with Results of NCCLS M27-A2 Multicenter Study. Antimicrobial Agents and Chemotherapy, 2005, 49, 1604-1607.	3.2	13
141	Interlaboratory Comparison of Results of Susceptibility Testing with Caspofungin against Candida and Aspergillus Species. Journal of Clinical Microbiology, 2004, 42, 3475-3482.	3.9	174
142	Blastoschizomyces capitatus Infection in Patients with Leukemia: Report of 26 Cases. Clinical Infectious Diseases, 2004, 38, 335-341.	5.8	108
143	Routine Use of a Commercial Test, GLABRATA RTT, for Rapid Identification of <i>Candida glabrata</i> in Six Laboratories. Journal of Clinical Microbiology, 2004, 42, 4870-4872.	3.9	22
144	Patterns of Amphotericin B Killing Kinetics against Seven Candida Species. Antimicrobial Agents and Chemotherapy, 2004, 48, 2477-2482.	3.2	105

#	ARTICLE	IF	CITATIONS
145	Epidemiology of Candidaemia in Europe: Results of 28-Month European Confederation of Medical Mycology (ECMM) Hospital-Based Surveillance Study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2004, 23, 317-322.	2.9	441
146	The C-terminal antibody binding domain of <i>Candida albicans</i> p58 represents a protective epitope during candidiasis. <i>FEMS Microbiology Letters</i> , 2004, 232, 133-138.	1.8	30
147	Performance of Bactocard™ <i>Candida</i> compared with the germ tube test for the presumptive identification of <i>Candida albicans</i> . <i>Mycoses</i> , 2003, 46, 467-470.	4.0	10
148	Visceral leishmaniasis in lung transplantation. <i>Transplantation Proceedings</i> , 2003, 35, 2001-2003.	0.6	39
149	In vitro activity of voriconazole, itraconazole, caspofungin, anidulafungin (VER002, LY303366) and amphotericin B against <i>Aspergillus</i> spp. <i>Diagnostic Microbiology and Infectious Disease</i> , 2003, 45, 131-135.	1.8	85
150	Minimum fungicidal concentrations of amphotericin B for bloodstream <i>Candida</i> species. <i>Diagnostic Microbiology and Infectious Disease</i> , 2003, 45, 203-206.	1.8	117
151	Comparison of the Sensititre YeastOne colorimetric antifungal panel and Etest with the NCCLS M38-A method to determine the activity of amphotericin B and itraconazole against clinical isolates of <i>Aspergillus</i> spp.. <i>Journal of Antimicrobial Chemotherapy</i> , 2003, 52, 365-370.	3.0	63
152	Actividad in vitro de voriconazol y otros tres antifúngicos frente a dermatofitos. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2003, 21, 484-487.	0.5	9
153	Lesión cutánea papuloeritematosa tras punción con aguja de pino en paciente en tratamiento corticoideo. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2003, 21, 209-210.	0.5	0
154	Niño de 9 años con dolor abdominal crónico. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2003, 21, 271-272.	0.5	0
155	Comparison of in vitro Antifungal Activities of Amphotericin B Lipid Complex with Itraconazole against 708 Clinical Yeast Isolates and Opportunistic Moulds Determined by National Committee for Clinical Laboratory Standards Methods M27-A and M38-P. <i>Chemotherapy</i> , 2002, 48, 224-231.	1.6	8
156	Two Cases of Fungemia due to <i>Candida lusitanae</i> and a Literature Review. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2002, 21, 294-299.	2.9	23
157	Infectious complications in patients undergoing unrelated donor bone marrow transplantation: experience from a single institution. <i>Clinical Microbiology and Infection</i> , 2002, 8, 725-733.	6.0	29
158	Candidemia at a Tertiary-Care Hospital: Epidemiology, Treatment, Clinical Outcome and Risk Factors for Death. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2002, 21, 767-774.	2.9	211
159	Comparative in vitro Antifungal Activity of Amphotericin B Lipid Complex, Amphotericin B and Fluconazole. <i>Chemotherapy</i> , 2000, 46, 235-244.	1.6	33
160	In vitro Susceptibility of <i>Candida dubliniensis</i> to Current and New Antifungal Agents. <i>Chemotherapy</i> , 2000, 46, 395-401.	1.6	58
161	Human intestinal infection due to coccidia in Mozambique: two cases. <i>Acta Tropica</i> , 1999, 72, 25-29.	2.0	5
162	Killing of Gram-Negative Bacteria by Ciprofloxacin within both Healthy Human Neutrophils and Neutrophils with Inactivated O ₂ -Dependent Bactericidal Mechanisms. <i>Chemotherapy</i> , 1999, 45, 268-276.	1.6	13

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163	Mechanisms of Action of Quinolones against Staphylococci and Relationship with Their in vitro Bactericidal Activity. <i>Chemotherapy</i> , 1999, 45, 175-182.	1.6	7
164	Intraphagocytic killing of Gram-positive bacteria by ciprofloxacin. <i>Journal of Antimicrobial Chemotherapy</i> , 1994, 34, 965-974.	3.0	20
165	In-vitro postantibiotic effect of sparfloxacin and ciprofloxacin against <i>Pseudomonas aeruginosa</i> and <i>Enterococcus faecalis</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 1994, 34, 679-685.	3.0	13
166	Intraphagocytic bioactivity of lomefloxacin against <i>Pseudomonas aeruginosa</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 1993, 32, 279-284.	3.0	4