

Emilio Bouza

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/941720/publications.pdf>

Version: 2024-02-01

543
papers

26,440
citations

10986
71
h-index

10734
138
g-index

579
all docs

579
docs citations

579
times ranked

20692
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical Practice Guidelines for the Diagnosis and Management of Intravascular Catheter-Related Infection: 2009 Update by the Infectious Diseases Society of America. Clinical Infectious Diseases, 2009, 49, 1-45.	5.8	2,904
2	A Randomized and Prospective Study of 3 Procedures for the Diagnosis of Catheter-Related Bloodstream Infection without Catheter Withdrawal. Clinical Infectious Diseases, 2007, 44, 820-826.	5.8	744
3	Bezlotoxumab for Prevention of Recurrent Clostridium difficile Infection. New England Journal of Medicine, 2017, 376, 305-317.	27.0	675
4	Liposomal Amphotericin B as Initial Therapy for Invasive Mold Infection: A Randomized Trial Comparing a High-Loading Dose Regimen with Standard Dosing (AmBiLoad Trial). Clinical Infectious Diseases, 2007, 44, 1289-1297.	5.8	663
5	Continuous Aspiration of Subglottic Secretions in the Prevention of Ventilator-Associated Pneumonia in the Postoperative Period of Major Heart Surgery. Chest, 2008, 134, 938-946.	0.8	642
6	A Short-Term Study of the Safety, Pharmacokinetics, and Efficacy of Ritonavir, an Inhibitor of HIV-1 Protease. New England Journal of Medicine, 1995, 333, 1528-1534.	27.0	561
7	Tuberculous Meningitis in Patients Infected with the Human Immunodeficiency Virus. New England Journal of Medicine, 1992, 326, 668-672.	27.0	420
8	Saccharomyces cerevisiae Fungemia: An Emerging Infectious Disease. Clinical Infectious Diseases, 2005, 40, 1625-1634.	5.8	408
9	Legionnaires' disease. Lancet, The, 2016, 387, 376-385.	13.7	402
10	Mycobacterium tuberculosis Infection in Recipients of Solid Organ Transplants. Clinical Infectious Diseases, 2005, 40, 581-587.	5.8	318
11	Underdiagnosis of Clostridium difficile across Europe: the European, multicentre, prospective, biannual, point-prevalence study of Clostridium difficile infection in hospitalised patients with diarrhoea (EUCLID). Lancet Infectious Diseases, The, 2014, 14, 1208-1219.	9.1	308
12	The relationship between the initiation of antimicrobial therapy and the incidence of stroke in infective endocarditis: An analysis from the ICE Prospective Cohort Study (ICE-PCS). American Heart Journal, 2007, 154, 1086-1094.	2.7	301
13	Nocardiosis at the Turn of the Century. Medicine (United States), 2009, 88, 250-261.	1.0	286
14	Complicated Skin and Skin-Structure Infections and Catheter-Related Bloodstream Infections: Noninferiority of Linezolid in a Phase 3 Study. Clinical Infectious Diseases, 2009, 48, 203-212.	5.8	260
15	European Society of Clinical Microbiology and Infectious Diseases: 2021 update on the treatment guidance document for Clostridioides difficile infection in adults. Clinical Microbiology and Infection, 2021, 27, S1-S21.	6.0	242
16	Visceral leishmaniasis in immunocompromised hosts. American Journal of Medicine, 1987, 83, 1098-1102.	1.5	236
17	Current Features of Infective Endocarditis in Elderly Patients. Archives of Internal Medicine, 2008, 168, 2095.	3.8	236
18	Non-HACEK Gram-Negative Bacillus Endocarditis. Annals of Internal Medicine, 2007, 147, 829.	3.9	229

#	ARTICLE	IF	CITATIONS
19	Visceral Leishmaniasis in Human Immunodeficiency Virus (HIV)-Infected and Non-HIV-Infected Patients. <i>Medicine (United States)</i> , 2001, 80, 54-73.	1.0	201
20	Antimicrobial resistance in the next 30 years, humankind, bugs and drugs: a visionary approach. <i>Intensive Care Medicine</i> , 2017, 43, 1464-1475.	8.2	199
21	In Vitro Antifungal Activities of Isavuconazole (BAL4815), Voriconazole, and Fluconazole against 1,007 Isolates of Zygomycete, <i>Candida</i> , <i>Aspergillus</i> , <i>Fusarium</i> , and <i>Scedosporium</i> Species. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 1396-1400.	3.2	194
22	A multicenter multinational study of abdominal candidiasis: epidemiology, outcomes and predictors of mortality. <i>Intensive Care Medicine</i> , 2015, 41, 1601-1610.	8.2	165
23	In Vitro Activities of Linezolid against Clinical Isolates of Mycobacterium tuberculosis That Are Susceptible or Resistant to First-Line Antituberculous Drugs. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 416-417.	3.2	162
24	Epidemiology of candidemia in intensive care units. <i>International Journal of Antimicrobial Agents</i> , 2008, 32, S87-S91.	2.5	161
25	Ventilator-associated pneumonia after heart surgery: A prospective analysis and the value of surveillance*. <i>Critical Care Medicine</i> , 2003, 31, 1964-1970.	0.9	152
26	Molecular Diagnosis of Infective Endocarditis by Real-Time Broad-Range Polymerase Chain Reaction (PCR) and Sequencing Directly From Heart Valve Tissue. <i>Medicine (United States)</i> , 2007, 86, 195-202.	1.0	151
27	Infective Endocarditis—A Prospective Study at the End of the Twentieth Century. <i>Medicine (United States)</i> , 1997, 76, 53-61.	1.0	150
28	HACEK Infective Endocarditis: Characteristics and Outcomes from a Large, Multi-National Cohort. <i>PLoS ONE</i> , 2013, 8, e63181.	2.5	148
29	Invasive pulmonary aspergillosis in the COVID-19 era: An expected new entity. <i>Mycoses</i> , 2021, 64, 132-143.	4.0	148
30	Ocular Tuberculosis A Prospective Study in a General Hospital. <i>Medicine (United States)</i> , 1997, 76, 53-61.	1.0	144
31	ECIL guidelines for treatment of Pneumocystis jirovecii pneumonia in non-HIV-infected haematology patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 2405-2413.	3.0	141
32	Incidence and risk factors for ventilator-associated pneumonia after major heart surgery. <i>Intensive Care Medicine</i> , 2009, 35, 1518-1525.	8.2	129
33	Current Epidemiology and Outcome of Infective Endocarditis. <i>Medicine (United States)</i> , 2015, 94, e1816.	1.0	129
34	Is the Volume of Blood Cultured Still a Significant Factor in the Diagnosis of Bloodstream Infections?. <i>Journal of Clinical Microbiology</i> , 2007, 45, 2765-2769.	3.9	125
35	Fluoroquinolone prophylaxis in haematological cancer patients with neutropenia: ECIL critical appraisal of previous guidelines. <i>Journal of Infection</i> , 2018, 76, 20-37.	3.3	125
36	Dalbavancin in the treatment of different gram-positive infections: a real-life experience. <i>International Journal of Antimicrobial Agents</i> , 2018, 51, 571-577.	2.5	125

#	ARTICLE	IF	CITATIONS
37	Successful Outcome of <i>Scedosporium apiospermum</i> Disseminated Infection Treated with Voriconazole in a Patient Receiving Corticosteroid Therapy. <i>Clinical Infectious Diseases</i> , 2000, 31, 1499-1501.	5.8	124
38	Production of biofilm by <i>Candida</i> and non- <i>Candida</i> spp. isolates causing fungemia: Comparison of biomass production and metabolic activity and development of cut-off points. <i>International Journal of Medical Microbiology</i> , 2014, 304, 1192-1198.	3.6	122
39	Whole Genome Sequencing Analysis of Intrapatient Microevolution in <i>Mycobacterium tuberculosis</i> : Potential Impact on the Inference of Tuberculosis Transmission. <i>Journal of Infectious Diseases</i> , 2014, 209, 98-108.	4.0	120
40	Increasing incidence of mucormycosis in a large Spanish hospital from 2007 to 2015: Epidemiology and microbiological characterization of the isolates. <i>PLoS ONE</i> , 2017, 12, e0179136.	2.5	115
41	Coccidioidal Meningitis. <i>Medicine (United States)</i> , 1981, 60, 139-172.	1.0	114
42	Treatment of AIDS-associated progressive multifocal leukoencephalopathy with highly active antiretroviral therapy. <i>Aids</i> , 1998, 12, 2467-2472.	2.2	111
43	Risk Factors of Invasive Aspergillosis after Heart Transplantation: Protective Role of Oral Itraconazole Prophylaxis. <i>American Journal of Transplantation</i> , 2004, 4, 636-643.	4.7	110
44	Campylobacter Bacteremia. <i>Medicine (United States)</i> , 2010, 89, 319-330.	1.0	107
45	Bloodstream Infections: A Trial of the Impact of Different Methods of Reporting Positive Blood Culture Results. <i>Clinical Infectious Diseases</i> , 2004, 39, 1161-1169.	5.8	105
46	Valve surgery in active infective endocarditis: A simple score to predict in-hospital prognosis. <i>International Journal of Cardiology</i> , 2014, 175, 133-137.	1.7	105
47	Evaluation of antifungal use in a tertiary care institution: antifungal stewardship urgently needed. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 1993-1999.	3.0	101
48	Criteria used when initiating antifungal therapy against <i>Candida</i> spp. in the intensive care unit. <i>International Journal of Antimicrobial Agents</i> , 2000, 15, 83-90.	2.5	100
49	Invasive mould infections in the ICU setting: complexities and solutions. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, i39-i47.	3.0	100
50	Validated Risk Score for Predicting 6â€Month Mortality in Infective Endocarditis. <i>Journal of the American Heart Association</i> , 2016, 5, e003016.	3.7	98
51	INFECTIONS IN SYSTEMIC LUPUS ERYTHEMATOSUS AND RHEUMATOID ARTHRITIS. <i>Infectious Disease Clinics of North America</i> , 2001, 15, 335-361.	5.1	96
52	Evolution of the Antimicrobial Resistance of <i>Staphylococcus</i> spp. in Spain: Five Nationwide Prevalence Studies, 1986 to 2002. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 4240-4245.	3.2	94
53	Role of ¹⁸ F-FDG PET in Patients with Infectious Endocarditis. <i>Journal of Nuclear Medicine</i> , 2014, 55, 1093-1098.	5.0	94
54	Prevalence of <i>Clostridium difficile</i> in diarrhoeic and non-diarrhoeic piglets. <i>Veterinary Microbiology</i> , 2009, 137, 302-305.	1.9	91

#	ARTICLE	IF	CITATIONS
55	Impact of Zygomycosis on Microbiology Workload: a Survey Study in Spain. <i>Journal of Clinical Microbiology</i> , 2007, 45, 2051-2053.	3.9	90
56	Klebsiella and Enterobacter: Antibiotic resistance and treatment implications. <i>Seminars in Respiratory Infections</i> , 2002, 17, 215-230.	1.3	90
57	Klebsiella Bacteremia: An Analysis of 100 Episodes. <i>Clinical Infectious Diseases</i> , 1985, 7, 143-150.	5.8	89
58	Direct E-Test (AB Biodisk) of Respiratory Samples Improves Antimicrobial Use in Ventilator-Associated Pneumonia. <i>Clinical Infectious Diseases</i> , 2007, 44, 382-387.	5.8	89
59	A Prospective, Randomized, and Comparative Study of 3 Different Methods for the Diagnosis of Intravascular Catheter Colonization. <i>Clinical Infectious Diseases</i> , 2005, 40, 1096-1100.	5.8	88
60	New Real-Time PCR Able To Detect in a Single Tube Multiple Rifampin Resistance Mutations and High-Level Isoniazid Resistance Mutations in <i>Mycobacterium tuberculosis</i> . <i>Journal of Clinical Microbiology</i> , 2002, 40, 988-995.	3.9	87
61	<i>Clostridium difficile</i> –associated Diarrhea in Heart Transplant Recipients: Is Hypogammaglobulinemia the Answer?. <i>Journal of Heart and Lung Transplantation</i> , 2007, 26, 907-914.	0.6	86
62	Prevalence of BK Virus Replication among Recipients of Solid Organ Transplants. <i>Clinical Infectious Diseases</i> , 2005, 41, 1720-1725.	5.8	85
63	Ventilator-associated pneumonia in patients undergoing major heart surgery: an incidence study in Europe. <i>Critical Care</i> , 2009, 13, R80.	5.8	85
64	Bloodstream Infections. <i>Medicine (United States)</i> , 2008, 87, 234-249.	1.0	84
65	Impact of Early Valve Surgery on Outcome of <i>Staphylococcus aureus</i> Prosthetic Valve Infective Endocarditis: Analysis in the International Collaboration of Endocarditis–Prospective Cohort Study. <i>Clinical Infectious Diseases</i> , 2015, 60, 741-749.	5.8	84
66	A state of the art review on optimal practices to prevent, recognize, and manage complications associated with intravascular devices in the critically ill. <i>Intensive Care Medicine</i> , 2018, 44, 742-759.	8.2	84
67	In Vitro Activities of Tigecycline and Eight Other Antimicrobials against Different <i>Nocardia</i> Species Identified by Molecular Methods. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 1102-1104.	3.2	83
68	Antifungal stewardship in daily practice and health economic implications. <i>Mycoses</i> , 2015, 58, 14-25.	4.0	79
69	Methicillin-Resistant <i>Staphylococcus aureus</i> in Spain: Molecular Epidemiology and Utility of Different Typing Methods. <i>Journal of Clinical Microbiology</i> , 2009, 47, 1620-1627.	3.9	76
70	<i>Candida krusei</i> fungaemia: antifungal susceptibility and clinical presentation of an uncommon entity during 15 years in a single general hospital. <i>Journal of Antimicrobial Chemotherapy</i> , 2005, 55, 188-193.	3.0	74
71	Microbiology and Epidemiology of Legionnaire's Disease. <i>Infectious Disease Clinics of North America</i> , 2017, 31, 7-27.	5.1	74
72	<i>Chlamydomydia pneumoniae</i> . <i>Infectious Disease Clinics of North America</i> , 2010, 24, 61-71.	5.1	73

#	ARTICLE	IF	CITATIONS
73	Is Azole Resistance in <i>Aspergillus fumigatus</i> a Problem in Spain?. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 2815-2820.	3.2	73
74	The NOVA Score: A Proposal to Reduce the Need for Transesophageal Echocardiography in Patients With Enterococcal Bacteremia. <i>Clinical Infectious Diseases</i> , 2015, 60, 528-535.	5.8	72
75	Correlation between the Elastase Activity Index and Invasiveness of Clinical Isolates of <i>Aspergillus fumigatus</i> . <i>Journal of Clinical Microbiology</i> , 2002, 40, 1811-1813.	3.9	70
76	Failure of Ciprofloxacin Therapy for Invasive Nontyphoidal Salmonellosis. <i>Clinical Infectious Diseases</i> , 1998, 26, 535-536.	5.8	69
77	The isolation of <i>Aspergillus fumigatus</i> from respiratory tract specimens in heart transplant recipients is highly predictive of invasive aspergillosis ¹ . <i>Transplantation</i> , 2003, 75, 326-329.	1.0	69
78	Evaluation of the new advanced 15-loci MIRU-VNTR genotyping tool in <i>Mycobacterium tuberculosis</i> molecular epidemiology studies. <i>BMC Microbiology</i> , 2008, 8, 34.	3.3	68
79	Mixed bloodstream infections involving bacteria and <i>Candida</i> spp.. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 1881-1888.	3.0	68
80	Gram-Stain Plus MALDI-TOF MS (Matrix-Assisted Laser Desorption Ionization-Time of Flight Mass) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4	2.5	68
81	Listeriosis in Patients Infected with Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , 1991, 13, 115-119.	5.8	67
82	Infective Endocarditis in Patients With Bicuspid Aortic Valve or Mitral Valve Prolapse. <i>Journal of the American College of Cardiology</i> , 2018, 71, 2731-2740.	2.8	65
83	Randomized Trial of Micafungin for the Prevention of Invasive Fungal Infection in High-Risk Liver Transplant Recipients. <i>Clinical Infectious Diseases</i> , 2015, 60, 997-1006.	5.8	64
84	Polyclonal and Compartmentalized Infection by <i>Mycobacterium tuberculosis</i> in Patients with Both Respiratory and Extrapulmonary Involvement. <i>Journal of Infectious Diseases</i> , 2003, 187, 695-699.	4.0	63
85	In Vitro Activities of Amphotericin B, Caspofungin, Itraconazole, Posaconazole, and Voriconazole against 45 Clinical Isolates of Zygomycetes: Comparison of CLSI M38-A, Sensititre YeastOne, and the Etest. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 1126-1129.	3.2	63
86	Community-acquired methicillin-resistant <i>Staphylococcus aureus</i> in Madrid, Spain: transcontinental importation and polyclonal emergence of Pantone–Valentine leukocidin-positive isolates. <i>Diagnostic Microbiology and Infectious Disease</i> , 2008, 61, 143-149.	1.8	63
87	JC Virus Load in Progressive Multifocal Leukoencephalopathy: Analysis of the Correlation between the Viral Burden in Cerebrospinal Fluid, Patient Survival, and the Volume of Neurological Lesions. <i>Clinical Infectious Diseases</i> , 2002, 34, 1568-1575.	5.8	62
88	Outdoor environmental levels of <i>Aspergillus</i> spp. conidia over a wide geographical area. <i>Medical Mycology</i> , 2006, 44, 349-356.	0.7	62
89	Bloodstream Infections among Heart Transplant Recipients. <i>Transplantation</i> , 2006, 81, 384-391.	1.0	61
90	Role of cephalosporins in the era of <i>Clostridium difficile</i> infection. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 1-18.	3.0	60

#	ARTICLE	IF	CITATIONS
91	Two Distinct Patterns of <i>Clostridium difficile</i> Diversity Across Europe Indicating Contrasting Routes of Spread. <i>Clinical Infectious Diseases</i> , 2018, 67, 1035-1044.	5.8	60
92	RHODOCOCCLUS EQUI INFECTION IN TRANSPLANT RECIPIENTS. <i>Transplantation</i> , 1998, 65, 449-453.	1.0	60
93	Treatment of solid organ transplant patients with invasive fungal infections: should a combination of antifungal drugs be used?. <i>Current Opinion in Infectious Diseases</i> , 2006, 19, 365-370.	3.1	59
94	Antimicrobial Susceptibilities of 1,730 <i>Haemophilus influenzae</i> Respiratory Tract Isolates in Spain in 1998-1999. <i>Antimicrobial Agents and Chemotherapy</i> , 2001, 45, 3226-3228.	3.2	58
95	Association between the Infectivity of <i>Mycobacterium tuberculosis</i> Strains and Their Efficiency for Extrapulmonary Infection. <i>Journal of Infectious Diseases</i> , 2005, 192, 2059-2065.	4.0	58
96	Long-term Outcome of Infective Endocarditis in Non-Intravenous Drug Users. <i>Mayo Clinic Proceedings</i> , 2008, 83, 1213-1217.	3.0	58
97	Heart Valves Should Not Be Routinely Cultured. <i>Journal of Clinical Microbiology</i> , 2008, 46, 2897-2901.	3.9	58
98	<i>Pneumocystis carinii</i> Infection in Heart Transplant Recipients: Efficacy of a Weekend Prophylaxis Schedule. <i>Medicine (United States)</i> , 1997, 76, 415-422.	1.0	57
99	Tuberculosis Recurrences. <i>Archives of Internal Medicine</i> , 2002, 162, 1873.	3.8	57
100	Analysis of Changes in Recent Tuberculosis Transmission Patterns after a Sharp Increase in Immigration. <i>Journal of Clinical Microbiology</i> , 2007, 45, 63-69.	3.9	57
101	How Many Lumens Should Be Cultured in the Conservative Diagnosis of Catheter-Related Bloodstream Infections?. <i>Clinical Infectious Diseases</i> , 2010, 50, 1575-1579.	5.8	57
102	Group-C β -hemolytic streptococcal bacteremia. <i>Diagnostic Microbiology and Infectious Disease</i> , 1992, 15, 151-155.	1.8	56
103	Characterization of Clonal Complexity in Tuberculosis by <i>Mycobacterial</i> Interspersed Repetitive Unit-Variable-Number Tandem Repeat Typing. <i>Journal of Clinical Microbiology</i> , 2005, 43, 5660-5664.	3.9	56
104	The clonal composition of <i>Mycobacterium tuberculosis</i> in clinical specimens could be modified by culture. <i>Tuberculosis</i> , 2010, 90, 201-207.	1.9	56
105	<i>Candida</i> biomarkers in patients with candidaemia and bacteraemia. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 2354-2361.	3.0	55
106	Combination of <i>Candida</i> biomarkers in patients receiving empirical antifungal therapy in a Spanish tertiary hospital: a potential role in reducing the duration of treatment. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 3107-3115.	3.0	55
107	Individualizing Risk of Multidrug-Resistant Pathogens in Community-Onset Pneumonia. <i>PLoS ONE</i> , 2015, 10, e0119528.	2.5	55
108	In Vitro Activities of Six Fluoroquinolones against 250 Clinical Isolates of <i>Mycobacterium tuberculosis</i> Susceptible or Resistant to First-Line Antituberculosis Drugs. <i>Antimicrobial Agents and Chemotherapy</i> , 2000, 44, 2567-2568.	3.2	54

#	ARTICLE	IF	CITATIONS
109	Rapid Direct Detection of Multiple Rifampin and Isoniazid Resistance Mutations in Mycobacterium tuberculosis in Respiratory Samples by Real-Time PCR. Antimicrobial Agents and Chemotherapy, 2004, 48, 4293-4300.	3.2	54
110	Listeriosis: An emerging public health problem especially among the elderly. Journal of Infection, 2012, 64, 19-33.	3.3	54
111	Clostridium difficile Isolates with High Linezolid MICs Harbor the Multiresistance Gene <i>cdtA</i> . Antimicrobial Agents and Chemotherapy, 2015, 59, 586-589.	3.2	54
112	Evaluation of MALDI Biotyper Mycobacteria Library v3.0 for Identification of Nontuberculous Mycobacteria. Journal of Clinical Microbiology, 2016, 54, 1144-1147.	3.9	54
113	In vitro activity of tigecycline (GAR-936), a novel glycylcycline, against vancomycin-resistant enterococci and staphylococci with diminished susceptibility to glycopeptides. Journal of Antimicrobial Chemotherapy, 2003, 52, 138-139.	3.0	53
114	Synergistic Effect of Posaconazole and Caspofungin against Clinical Zygomycetes. Antimicrobial Agents and Chemotherapy, 2007, 51, 3457-3458.	3.2	53
115	Rapid Detection of Staphylococcus aureus in Lower Respiratory Tract Secretions from Patients with Suspected Ventilator-Associated Pneumonia: Evaluation of the Cepheid Xpert MRSA/SA SST1 Assay. Journal of Clinical Microbiology, 2012, 50, 4095-4097.	3.9	53
116	Invasive aspergillosis among heart transplant recipients: A 24-year perspective. Journal of Heart and Lung Transplantation, 2014, 33, 278-288.	0.6	53
117	Group A Streptococcal Bacteremia: A 10-Year Prospective Study. Medicine (United States), 1997, 76, 238-248.	1.0	52
118	Systematic Survey of Clonal Complexity in Tuberculosis at a Populational Level and Detailed Characterization of the Isolates Involved. Journal of Clinical Microbiology, 2011, 49, 4131-4137.	3.9	52
119	False-positive Aspergillus Antigenemia Due to Blood Product Conditioning Fluids. Clinical Infectious Diseases, 2012, 55, e22-e27.	5.8	52
120	Molecular Epidemiology of Aspergillus fumigatus: an In-Depth Genotypic Analysis of Isolates Involved in an Outbreak of Invasive Aspergillosis. Journal of Clinical Microbiology, 2011, 49, 3498-3503.	3.9	51
121	Evaluation of MycAssay [®] , Aspergillus for Diagnosis of Invasive Pulmonary Aspergillosis in Patients without Hematological Cancer. PLoS ONE, 2013, 8, e61545.	2.5	51
122	Clinical characteristics and predictors of mortality in cirrhotic patients with candidemia and intra-abdominal candidiasis: a multicenter study. Intensive Care Medicine, 2017, 43, 509-518.	8.2	51
123	Infectious osteitis pubis. Urology, 1978, 12, 663-669.	1.0	49
124	Mixed Fungemia: Incidence, Risk Factors, and Mortality in a General Hospital. Clinical Infectious Diseases, 2007, 44, e109-e114.	5.8	49
125	Characteristics and Outcome of Streptococcus pneumoniae Endocarditis in the XXI Century. Medicine (United States), 2015, 94, e1562.	1.0	49
126	Outbreak of COVID-19 in a nursing home in Madrid. Journal of Infection, 2020, 81, 647-679.	3.3	49

#	ARTICLE	IF	CITATIONS
127	A Contemporary Picture of Enterococcal Endocarditis. Journal of the American College of Cardiology, 2020, 75, 482-494.	2.8	49
128	Mycobacterium tuberculosis Bacteremia in Patients With and Without Human Immunodeficiency Virus Infection. Archives of Internal Medicine, 1993, 153, 496.	3.8	48
129	Isolation of Mycobacterium tuberculosis Strains with a Silent Mutation in <i>rpoB</i> Leading to Potential Misassignment of Resistance Category. Journal of Clinical Microbiology, 2011, 49, 2688-2690.	3.9	48
130	Resistance to Voriconazole Due to a G448S Substitution in <i>Aspergillus fumigatus</i> in a Patient with Cerebral Aspergillosis. Journal of Clinical Microbiology, 2012, 50, 2531-2534.	3.9	48
131	T2Candida MR as a predictor of outcome in patients with suspected invasive candidiasis starting empirical antifungal treatment: a prospective pilot study. Journal of Antimicrobial Chemotherapy, 2018, 73, iv6-iv12.	3.0	47
132	Extra-abdominal infections attributable to <i>Gemella</i> species. International Journal of Infectious Diseases, 2002, 6, 78-82.	3.3	46
133	Targeted Antifungal Prophylaxis in Heart Transplant Recipients. Transplantation, 2013, 96, 664-669.	1.0	46
134	The challenge of anticipating catheter tip colonization in major heart surgery patients in the intensive care unit: Are surface cultures useful?. Critical Care Medicine, 2005, 33, 1953-1960.	0.9	45
135	Infectious and Non-Infectious Neurologic Complications in Heart Transplant Recipients. Medicine (United States), 2010, 89, 166-175.	1.0	45
136	Post-surgical invasive aspergillosis: An uncommon and under-appreciated entity. Journal of Infection, 2010, 60, 162-167.	3.3	45
137	<i>Aspergillus fumigatus</i> Strains with Mutations in the <i>cyp51A</i> Gene Do Not Always Show Phenotypic Resistance to Itraconazole, Voriconazole, or Posaconazole. Antimicrobial Agents and Chemotherapy, 2011, 55, 2460-2462.	3.2	45
138	Characterization of swine isolates of <i>Clostridium difficile</i> in Spain: A potential source of epidemic multidrug resistant strains?. Anaerobe, 2013, 22, 45-49.	2.1	45
139	Evaluation of GeneXpert MTB/RIF for the detection of <i>Mycobacterium tuberculosis</i> and resistance to rifampin in clinical specimens. Journal of Infection, 2014, 68, 338-343.	3.3	44
140	Outpatient Parenteral Antibiotic Treatment for Infective Endocarditis: A Prospective Cohort Study From the GAMES Cohort. Clinical Infectious Diseases, 2019, 69, 1690-1700.	5.8	44
141	Surgical wound infection by <i>Aspergillus fumigatus</i> in liver transplant recipients. Diagnostic Microbiology and Infectious Disease, 1992, 15, 703-706.	1.8	43
142	Invasive aspergillosis caused by cryptic <i>Aspergillus</i> species: a report of two consecutive episodes in a patient with leukaemia. Journal of Medical Microbiology, 2013, 62, 474-478.	1.8	43
143	Role of age and comorbidities in mortality of patients with infective endocarditis. European Journal of Internal Medicine, 2019, 64, 63-71.	2.2	43
144	Cross-Sectional Epidemiology of Phlebitis and Catheter-Related Infections. Infection Control and Hospital Epidemiology, 1992, 13, 15-20.	1.8	42

#	ARTICLE	IF	CITATIONS
145	Bloodstream Infections After Invasive Nonsurgical Cardiac Procedures. <i>Archives of Internal Medicine</i> , 2001, 161, 2110.	3.8	42
146	Vancomycin MICs do not predict the outcome of methicillin-resistant <i>Staphylococcus aureus</i> bloodstream infections in correctly treated patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 1760-1768.	3.0	42
147	The Value of Combining Blood Culture and SeptiFast Data for Predicting Complicated Bloodstream Infections Caused by Gram-Positive Bacteria or <i>Candida</i> Species. <i>Journal of Clinical Microbiology</i> , 2013, 51, 1130-1136.	3.9	42
148	Multidisciplinary Analysis of a Nontoxigenic <i>Clostridium difficile</i> Strain with Stable Resistance to Metronidazole. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 4957-4960.	3.2	42
149	Accurate Differentiation of <i>Streptococcus pneumoniae</i> from other Species within the <i>Streptococcus mitis</i> Group by Peak Analysis Using MALDI-TOF MS. <i>Frontiers in Microbiology</i> , 2017, 8, 698.	3.5	42
150	Evaluation of the MB/BacT Mycobacterium Detection System for Susceptibility Testing of <i>Mycobacterium tuberculosis</i> . <i>Journal of Clinical Microbiology</i> , 2000, 38, 1988-1989.	3.9	42
151	Evidence of Nosocomial <i>Stenotrophomonas maltophilia</i> Cross-Infection in a Neonatology Unit Analyzed by Three Molecular Typing Methods. <i>Infection Control and Hospital Epidemiology</i> , 1999, 20, 816-820.	1.8	41
152	Cryptococcal meningitis in a patient treated with infliximab. <i>Diagnostic Microbiology and Infectious Disease</i> , 2007, 57, 443-446.	1.8	41
153	Advanced Survey of Tuberculosis Transmission in a Complex Socioepidemiologic Scenario with a High Proportion of Cases in Immigrants. <i>Clinical Infectious Diseases</i> , 2008, 47, 8-14.	5.8	41
154	Antifungal susceptibility, serotyping, and genotyping of clinical <i>Cryptococcus neoformans</i> isolates collected during 18 years in a single institution in Madrid, Spain. <i>Medical Mycology</i> , 2010, 48, 942-948.	0.7	41
155	Systematic Use of Universal 16S rRNA Gene Polymerase Chain Reaction (PCR) and Sequencing for Processing Pleural Effusions Improves Conventional Culture Techniques. <i>Medicine (United States)</i> , 2012, 91, 103-110.	1.0	41
156	In Vitro Acquisition of Secondary Azole Resistance in <i>Aspergillus fumigatus</i> Isolates after Prolonged Exposure to Itraconazole: Presence of Heteroresistant Populations. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 174-178.	3.2	41
157	In Vitro Activity of the New Glycopeptide LY333328 against Multiply Resistant Gram-Positive Clinical Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 1998, 42, 2452-2455.	3.2	40
158	A Prospective Search for Ocular Lesions in Hospitalized Patients with Significant Bacteremia. <i>Clinical Infectious Diseases</i> , 2000, 30, 306-312.	5.8	40
159	Trimethoprim-Sulfamethoxazole as Toxoplasmosis Prophylaxis for Heart Transplant Recipients. <i>Clinical Infectious Diseases</i> , 2003, 36, 932-933.	5.8	40
160	Genotypic Diversity of Coagulase-Negative <i>Staphylococci</i> Causing Endocarditis: a Global Perspective. <i>Journal of Clinical Microbiology</i> , 2008, 46, 1780-1784.	3.9	40
161	Rapid Antifungal Susceptibility Determination for Yeast Isolates by Use of Etest Performed Directly on Blood Samples from Patients with Fungemia. <i>Journal of Clinical Microbiology</i> , 2010, 48, 2205-2212.	3.9	40
162	Potential role of <i>Candida albicans</i> germ tube antibody in the diagnosis of deep-seated candidemia. <i>Medical Mycology</i> , 2014, 52, 270-275.	0.7	40

#	ARTICLE	IF	CITATIONS
163	Antifungal Resistance to Fluconazole and Echinocandins Is Not Emerging in Yeast Isolates Causing Fungemia in a Spanish Tertiary Care Center. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 4565-4572.	3.2	40
164	Hot topics in the diagnosis and management of skin and soft-tissue infections. <i>International Journal of Antimicrobial Agents</i> , 2016, 48, 19-26.	2.5	40
165	Evaluation of MALDI-TOF MS (Matrix-Assisted Laser Desorption-Ionization Time-of-Flight Mass) Tj ETQq1 1 0.784314 rgBT /Overlock 10	2.1	40
166	Prosthetic Valve <i>Candida</i> spp. Endocarditis: New Insights Into Long-term Prognosisâ€”The ESCAPE Study. <i>Clinical Infectious Diseases</i> , 2018, 66, 825-832.	5.8	40
167	Lung nodular lesions in heart transplant recipients. <i>Journal of Heart and Lung Transplantation</i> , 2000, 19, 660-667.	0.6	39
168	The Role of Antifungals against <i>Candida</i> Biofilm in Catheter-Related Candidemia. <i>Antibiotics</i> , 2015, 4, 1-17.	3.7	39
169	Evaluation of Matrix-Assisted Laser Desorption Ionizationâ€”Time of Flight Mass Spectrometry for Identification of Nontuberculous Mycobacteria from Clinical Isolates. <i>Journal of Clinical Microbiology</i> , 2015, 53, 2737-2740.	3.9	39
170	The current treatment landscape: the need for antifungal stewardship programmes. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, ii5-ii12.	3.0	39
171	<i>Streptococcus pneumoniae</i> in community-acquired respiratory tract infections in Spain: the impact of serotype and geographical, seasonal and clinical factors on its susceptibility to the most commonly prescribed antibiotics. <i>Journal of Antimicrobial Chemotherapy</i> , 2000, 46, 557-564.	3.0	38
172	Contaminated feeding bottles: The source of an outbreak of <i>Pseudomonas aeruginosa</i> infections in a neonatal intensive care unit. <i>American Journal of Infection Control</i> , 2009, 37, 150-154.	2.3	38
173	A Simple Educational Intervention to Decrease Incidence of Central Lineâ€”Associated Bloodstream Infection (CLABSI) in Intensive Care Units with Low Baseline Incidence of CLABSI. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 964-967.	1.8	38
174	Molecular epidemiology of community-associated methicillin-resistant <i>Staphylococcus aureus</i> in Spain: 2004-12. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 2913-2919.	3.0	38
175	Identification of <i>Nocardia</i> species from clinical isolates using MALDI-TOF mass spectrometry. <i>Clinical Microbiology and Infection</i> , 2018, 24, 1342.e5-1342.e8.	6.0	38
176	Incidence and clinical impact of infective endocarditis after transcatheter aortic valve implantation. <i>EuroIntervention</i> , 2016, 11, 1180-1187.	3.2	38
177	Impact of an Educational Program for the Prevention of Colonization of Intravascular Catheters. <i>Infection Control and Hospital Epidemiology</i> , 1994, 15, 239-242.	1.8	37
178	Cytopathic effect inhibition assay for determining the in-vitro susceptibility of herpes simplex virus to antiviral agents. <i>Journal of Antimicrobial Chemotherapy</i> , 1999, 44, 705-708.	3.0	37
179	Oritavancin: a novel lipoglycopeptide active against Gram-positive pathogens including multiresistant strains. <i>International Journal of Antimicrobial Agents</i> , 2010, 36, 401-407.	2.5	37
180	Pre-emptive broad-spectrum treatment for ventilator-associated pneumonia in high-risk patients. <i>Intensive Care Medicine</i> , 2013, 39, 1547-1555.	8.2	37

#	ARTICLE	IF	CITATIONS
181	Mycobacterium Tuberculosis Associated Immune Reconstitution Syndrome in Solid-Organ Transplant Recipients. Transplantation, 2013, 95, 1173-1181.	1.0	37
182	Spread of <i>Streptococcus pneumoniae</i> Serotype 8-ST63 Multidrug-Resistant Recombinant Clone, Spain. Emerging Infectious Diseases, 2014, 20, 1848-1856.	4.3	37
183	Use of rapid diagnostic techniques in ICU patients with infections. BMC Infectious Diseases, 2014, 14, 593.	2.9	36
184	The Fall in Antibody Response to SARS-CoV-2: a Longitudinal Study of Asymptomatic to Critically Ill Patients Up to 10 Months after Recovery. Journal of Clinical Microbiology, 2021, 59, e0113821.	3.9	36
185	<i>In Vitro</i> Antifungal Activities of Isavuconazole and Comparators against Rare Yeast Pathogens. Antimicrobial Agents and Chemotherapy, 2010, 54, 4012-4015.	3.2	35
186	Herpes simplex virus: A marker of severity in bacterial ventilator-associated pneumonia. Journal of Critical Care, 2011, 26, 432.e1-432.e6.	2.2	35
187	Characterization of Microevolution Events in Mycobacterium tuberculosis Strains Involved in Recent Transmission Clusters. Journal of Clinical Microbiology, 2011, 49, 3771-3776.	3.9	35
188	Improvement of matrix-assisted laser desorption/ionization time-of-flight mass spectrometry identification of difficult-to-identify bacteria and its impact in the workflow of a clinical microbiology laboratory. Diagnostic Microbiology and Infectious Disease, 2014, 79, 1-6.	1.8	35
189	Austrian Syndrome Caused by Highly Penicillin-Resistant Streptococcus pneumoniae. Clinical Infectious Diseases, 1999, 29, 1591-1592.	5.8	34
190	Diagnosis of catheter-related bloodstream infections without catheter withdrawal. American Journal of Infection Control, 2008, 36, S173.	2.3	34
191	Is Candida colonization of central vascular catheters in non-candidemic, non-neutropenic patients an indication for antifungals?. Intensive Care Medicine, 2009, 35, 707-712.	8.2	34
192	Multicenter Study Evaluating the Role of Enterococci in Secondary Bacterial Peritonitis. Journal of Clinical Microbiology, 2010, 48, 456-459.	3.9	34
193	Invasive pulmonary aspergillosis in heart transplant recipients: Two radiologic patterns with a different prognosis. Journal of Heart and Lung Transplantation, 2014, 33, 1034-1040.	0.6	34
194	Executive summary of the diagnosis and treatment of bacteremia and endocarditis due to Staphylococcus aureus. A clinical guideline from the Spanish Society of Clinical Microbiology and Infectious Diseases (SEIMC). Enfermedades Infecciosas Y Microbiología Clínica, 2015, 33, 626-632.	0.5	34
195	Current use of daptomycin and systematic therapeutic drug monitoring: Clinical experience in a tertiary care institution. International Journal of Antimicrobial Agents, 2019, 53, 40-48.	2.5	34
196	Fever of Unknown Origin in Solid Organ Transplant Recipients. Infectious Disease Clinics of North America, 2007, 21, 1033-1054.	5.1	33
197	Candida guilliermondii Complex Is Characterized by High Antifungal Resistance but Low Mortality in 22 Cases of Candidemia. Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	33
198	Endotipsitis: an emerging prosthetic-related infection in patients with portal hypertension. Diagnostic Microbiology and Infectious Disease, 2004, 49, 77-82.	1.8	32

#	ARTICLE	IF	CITATIONS
199	Evaluation of direct E-test on lower respiratory tract samples: a rapid and accurate procedure for antimicrobial susceptibility testing. <i>Diagnostic Microbiology and Infectious Disease</i> , 2007, 58, 211-216.	1.8	32
200	Gram-negative bloodstream infections. <i>International Journal of Antimicrobial Agents</i> , 2008, 32, S10-S14.	2.5	32
201	Prospective Universal Application of Mycobacterial Interspersed Repetitive-Unit-Variable-Number Tandem-Repeat Genotyping To Characterize <i>Mycobacterium tuberculosis</i> Isolates for Fast Identification of Clustered and Orphan Cases. <i>Journal of Clinical Microbiology</i> , 2009, 47, 2026-2032.	3.9	32
202	<i>Aspergillus citrinoterreus</i> , a New Species of Section <i>Terrei</i> Isolated from Samples of Patients with Nonhematological Predisposing Conditions. <i>Journal of Clinical Microbiology</i> , 2015, 53, 611-617.	3.9	32
203	Diagnosis and treatment of bacteremia and endocarditis due to <i>Staphylococcus aureus</i> . A clinical guideline from the Spanish Society of Clinical Microbiology and Infectious Diseases (SEIMC). <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2015, 33, 625.e1-625.e23.	0.5	32
204	Is routine ophthalmoscopy really necessary in candidemic patients?. <i>PLoS ONE</i> , 2017, 12, e0183485.	2.5	32
205	Rapid detection of toxigenic <i>Clostridium difficile</i> from stool samples by a nested PCR of toxin B gene. <i>Journal of Hospital Infection</i> , 1999, 41, 145-149.	2.9	31
206	MONOTHERAPY VERSUS COMBINATION THERAPY FOR BACTERIAL INFECTIONS. <i>Medical Clinics of North America</i> , 2000, 84, 1357-1389.	2.5	31
207	Analysis of Clonal Composition of <i>Mycobacterium tuberculosis</i> Isolates in Primary Infections in Children. <i>Journal of Clinical Microbiology</i> , 2004, 42, 3415-3418.	3.9	31
208	Antimicrobial Therapy of <i>Clostridium difficile</i> -Associated Diarrhea. <i>Medical Clinics of North America</i> , 2006, 90, 1141-1163.	2.5	31
209	Hot topics in necrotising skin and soft tissue infections. <i>International Journal of Antimicrobial Agents</i> , 2018, 52, 1-10.	2.5	31
210	T2MR contributes to the very early diagnosis of complicated candidaemia. A prospective study. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, iv13-iv19.	3.0	31
211	Dual Qualitative-Quantitative Nested PCR for Detection of JC Virus in Cerebrospinal Fluid: High Potential for Evaluation and Monitoring of Progressive Multifocal Leukoencephalopathy in AIDS Patients Receiving Highly Active Antiretroviral Therapy. <i>Journal of Clinical Microbiology</i> , 1999, 37, 724-728.	3.9	31
212	Group B Streptococcal Osteomyelitis in Adults. <i>Medicine (United States)</i> , 1999, 78, 191-199.	1.0	30
213	Pacemaker infection due to <i>Mycobacterium fortuitum</i> : the role of universal 16S rRNA gene PCR and sequencing. <i>Diagnostic Microbiology and Infectious Disease</i> , 2007, 57, 337-339.	1.8	30
214	Value of a single galactomannan determination (Platelia) for the diagnosis of invasive aspergillosis in non-hematological patients with clinical isolation of <i>Aspergillus</i> spp.. <i>Medical Mycology</i> , 2008, 46, 575-579.	0.7	30
215	Advances in the prevention and management of ventilator-associated pneumonia. <i>Current Opinion in Infectious Diseases</i> , 2009, 22, 345-351.	3.1	30
216	Comparison of real-time RT-PCR, shell vial culture, and conventional cell culture for the detection of the pandemic influenza A (H1N1) in hospitalized patients. <i>Diagnostic Microbiology and Infectious Disease</i> , 2011, 69, 428-431.	1.8	30

#	ARTICLE	IF	CITATIONS
217	How much European prescribing physicians know about invasive fungal infections management?. BMC Infectious Diseases, 2015, 15, 80.	2.9	30
218	The novel oral glucan synthase inhibitor SCY-078 shows in vitro activity against sessile and planktonic Candida spp.. Journal of Antimicrobial Chemotherapy, 2017, 72, 1969-1976.	3.0	30
219	Association between source control and mortality in 258 patients with intra-abdominal candidiasis: a retrospective multi-centric analysis comparing intensive care versus surgical wards in Spain. European Journal of Clinical Microbiology and Infectious Diseases, 2017, 36, 95-104.	2.9	30
220	Risk stratification for multidrug-resistant Gram-negative infections in ICU patients. Current Opinion in Infectious Diseases, 2019, 32, 626-637.	3.1	29
221	Ethanol Lock Therapy (E-Lock) in the Prevention of Catheter-Related Bloodstream Infections (CR-BSI) after Major Heart Surgery (MHS): A Randomized Clinical Trial. PLoS ONE, 2014, 9, e91838.	2.5	29
222	Comparison of Sensititre YeastOne® with the NCCLS M38-A microdilution method to determine the activity of amphotericin B, voriconazole, and itraconazole against clinical isolates of Aspergillus fumigatus. Diagnostic Microbiology and Infectious Disease, 2006, 56, 53-55.	1.8	28
223	Isavuconazole: a new and promising antifungal triazole for the treatment of invasive fungal infections. Future Microbiology, 2008, 3, 603-615.	2.0	28
224	Should lower respiratory tract secretions from intensive care patients be systematically screened for influenza virus during the influenza season?. Critical Care, 2012, 16, R104.	5.8	28
225	Endemic Genotypes of Candida albicans Causing Fungemia Are Frequent in the Hospital. Journal of Clinical Microbiology, 2013, 51, 2118-2123.	3.9	28
226	Listeria monocytogenes infection in inflammatory bowel disease patients. European Journal of Gastroenterology and Hepatology, 2014, 26, 1247-1252.	1.6	28
227	Diagnosis of Influenza in Intensive Care Units: Lower Respiratory Tract Samples Are Better than Nose-Throat Swabs. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 929-930.	5.6	27
228	PCR for Detection of Herpes Simplex Virus in Cerebrospinal Fluid: Alternative Acceptance Criteria for Diagnostic Workup. Journal of Clinical Microbiology, 2013, 51, 2880-2883.	3.9	27
229	Incidence of Candidemia Is Higher in COVID-19 versus Non-COVID-19 Patients, but Not Driven by Intrahospital Transmission. Journal of Fungi (Basel, Switzerland), 2022, 8, 305.	3.5	27
230	Enterobacter Bacteremia. Archives of Internal Medicine, 1985, 145, 1024.	3.8	26
231	Serratia bacteremia. Diagnostic Microbiology and Infectious Disease, 1987, 7, 237-247.	1.8	26
232	Cross-sectional study of BK virus infection in pediatric kidney transplant recipients. Pediatric Transplantation, 2007, 11, 394-401.	1.0	26
233	Laboratory-Acquired Clostridium difficile Polymerase Chain Reaction Ribotype 027: A New Risk for Laboratory Workers?. Clinical Infectious Diseases, 2008, 47, 1493-1494.	5.8	26
234	Characterization of multiple isolates of Aspergillus fumigatus from patients: genotype, mating type and invasiveness. Medical Mycology, 2009, 47, 601-608.	0.7	26

#	ARTICLE	IF	CITATIONS
235	Recurrent Escherichia coli Bloodstream Infections. Medicine (United States), 2009, 88, 77-82.	1.0	26
236	Differences in gene expression between clonal variants of Mycobacterium tuberculosis emerging as a result of microevolution. International Journal of Medical Microbiology, 2013, 303, 674-677.	3.6	26
237	Clinical Significance of Clostridium difficile in Children Less Than 2 Years Old. Pediatric Infectious Disease Journal, 2016, 35, 281-285.	2.0	26
238	Scope and frequency of fluconazole trailing assessed using EUCAST in invasive Candida spp. isolates. Medical Mycology, 2016, 54, 733-739.	0.7	26
239	In Vitro Exposure to Increasing Micafungin Concentrations Easily Promotes Echinocandin Resistance in Candida glabrata Isolates. Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	26
240	Breakthrough Clostridium difficile Infection in Cirrhotic Patients Receiving Rifaximin. Clinical Infectious Diseases, 2018, 66, 1086-1091.	5.8	26
241	COVID-19 in hospitalised patients in Spain: a cohort study in Madrid. International Journal of Antimicrobial Agents, 2021, 57, 106249.	2.5	26
242	Clinical Isolates of Aspergillus Species Remain Fully Susceptible to Voriconazole in the Post-Voriconazole Era. Antimicrobial Agents and Chemotherapy, 2008, 52, 3444-3446.	3.2	25
243	Therapeutic drug monitoring of voriconazole helps to decrease the percentage of patients with off-target trough serum levels. Medical Mycology, 2016, 54, 353-360.	0.7	25
244	Therapeutic Drug Monitoring of Antifungal Drugs: Another Tool to Improve Patient Outcome?. Infectious Diseases and Therapy, 2020, 9, 137-149.	4.0	25
245	Micro-organisms responsible for osteo-articular infections. Best Practice and Research in Clinical Rheumatology, 1999, 13, 21-35.	3.3	24
246	Incidence and Clinical Characteristics of Kaposi Sarcoma After Solid Organ Transplantation in Spain. Medicine (United States), 2002, 81, 293-304.	1.0	24
247	Correlation between the E test and the CLSI M-38 A microdilution method to determine the activity of amphotericin B, voriconazole, and itraconazole against clinical isolates of Aspergillus fumigatus. Diagnostic Microbiology and Infectious Disease, 2007, 57, 273-276.	1.8	24
248	Potential protective role of linezolid against Clostridium difficile infection. International Journal of Antimicrobial Agents, 2012, 39, 414-419.	2.5	24
249	Poor compliance with antifungal drug use guidelines by transplant physicians: a framework for educational guidelines and an international consensus on patient safety. Clinical Transplantation, 2012, 26, 87-96.	1.6	24
250	Lack of Evidence for an Unmet Need to Treat Clostridium difficile Infection in Infants Aged <2 Years: Expert Recommendations on How to Address This Issue. Clinical Infectious Diseases, 2015, 60, 912-918.	5.8	24
251	Rapid clonal analysis of recurrent tuberculosis by direct MIRU-VNTR typing on stored isolates. BMC Microbiology, 2007, 7, 73.	3.3	23
252	Predictive value of superficial cultures to anticipate tunneled hemodialysis catheter-related bloodstream infection. Diagnostic Microbiology and Infectious Disease, 2014, 78, 316-319.	1.8	23

#	ARTICLE	IF	CITATIONS
253	Evaluation of the Xpert Carba-R (Cepheid) Assay Using Contrived Bronchial Specimens from Patients with Suspicion of Ventilator-Associated Pneumonia for the Detection of Prevalent Carbapenemases. PLoS ONE, 2016, 11, e0168473.	2.5	23
254	Cross-Sectional Epidemiology of Phlebitis and Catheter-Related Infections. Infection Control and Hospital Epidemiology, 1992, 13, 15-20.	1.8	22
255	Bacteremic infections in the HIV-infected patient and recurrent bacteremia. Clinical Microbiology and Infection, 1999, 5, 2S33-2S39.	6.0	22
256	COMPLEX CLONAL FEATURES IN AN MYCOBACTERIUM TUBERCULOSIS INFECTION IN A TWO-YEAR-OLD CHILD. Pediatric Infectious Disease Journal, 2006, 25, 457-459.	2.0	22
257	Comparison of Phenotypic with Genotypic Procedures for Confirmation of Coagulase-Negative Staphylococcus Catheter-Related Bloodstream Infections. Journal of Clinical Microbiology, 2006, 44, 3529-3532.	3.9	22
258	Propionibacterium acnes is a common colonizer of intravascular catheters. Journal of Infection, 2008, 56, 257-260.	3.3	22
259	Comparative in vitro activity of cefditoren and other antimicrobials against Enterobacteriaceae causing community-acquired uncomplicated urinary tract infections in women: a Spanish nationwide multicenter study. Diagnostic Microbiology and Infectious Disease, 2010, 67, 251-260.	1.8	22
260	BK virus in heart transplant recipients: A prospective study. Journal of Heart and Lung Transplantation, 2011, 30, 109-111.	0.6	22
261	Legionella micdadei, a New Cause of Prosthetic Joint Infection. Journal of Clinical Microbiology, 2011, 49, 3409-3410.	3.9	22
262	Training should be the first step toward an antifungal stewardship program. Enfermedades Infecciosas Y Microbiología Clínica, 2015, 33, 221-227.	0.5	22
263	Endocarditis caused by anaerobic bacteria. Anaerobe, 2017, 47, 33-38.	2.1	22
264	Systematic Therapeutic Drug Monitoring for Linezolid: Variability and Clinical Impact. Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	22
265	Candidemia in non-ICU surgical wards: Comparison with medical wards. PLoS ONE, 2017, 12, e0185339.	2.5	22
266	MSH2 Gene Point Mutations Are Not Antifungal Resistance Markers in Candida glabrata. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	22
267	Efficacy of a "Checklist" Intervention Bundle on the Clinical Outcome of Patients with Candida Bloodstream Infections: A Quasi-Experimental Pre-Post Study. Infectious Diseases and Therapy, 2020, 9, 119-135.	4.0	22
268	Whole genome sequencing-based analysis of tuberculosis (TB) in migrants: rapid tools for cross-border surveillance and to distinguish between recent transmission in the host country and new importations. Eurosurveillance, 2019, 24, .	7.0	22
269	Analysis of Mycobacterium tuberculosis Genotypes in Madrid and Identification of Two New Families Specific to Spain-Related Settings. Journal of Clinical Microbiology, 2005, 43, 1797-1806.	3.9	21
270	Streptococcus pyogenes Pharyngeal Isolates with Reduced Susceptibility to Ciprofloxacin in Spain: Mechanisms of Resistance and Clonal Diversity. Antimicrobial Agents and Chemotherapy, 2005, 49, 418-420.	3.2	21

#	ARTICLE	IF	CITATIONS
271	Impact of Laboratory Cross-Contamination on Molecular Epidemiology Studies of Tuberculosis. <i>Journal of Clinical Microbiology</i> , 2006, 44, 2967-2969.	3.9	21
272	Resistance and virulence mutations in patients with persistent infection by pandemic 2009 A/H1N1 influenza. <i>Journal of Clinical Virology</i> , 2011, 50, 114-118.	3.1	21
273	New Automated Chemiluminescence Immunoassay for Simultaneous but Separate Detection of Human Immunodeficiency Virus Antigens and Antibodies. <i>Journal of Clinical Microbiology</i> , 2014, 52, 1467-1470.	3.9	21
274	Current Challenges in the Microbiological Diagnosis of Invasive Aspergillosis. <i>Mycopathologia</i> , 2014, 178, 403-416.	3.1	21
275	Persistent Infection by a Mycobacterium tuberculosis Strain That Was Theorized To Have Advantageous Properties, as It Was Responsible for a Massive Outbreak. <i>Journal of Clinical Microbiology</i> , 2015, 53, 3423-3429.	3.9	21
276	No evidence of increased ocular involvement in candidemic patients initially treated with echinocandins. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017, 88, 141-144.	1.8	21
277	Performance of a Quantitative PCR-Based Assay and Beta- D -Glucan Detection for Diagnosis of Invasive Candidiasis in Very-Low-Birth-Weight Preterm Neonatal Patients (CANDINEO) <i>Tj ETQq1 1 0.7849 14 rgB11 Overlook</i>	3.1	21
278	Gentamicin may have no effect on mortality of staphylococcal prosthetic valve endocarditis. <i>Journal of Infection and Chemotherapy</i> , 2018, 24, 555-562.	1.7	21
279	Acute and chronic adult osteomyelitis and prosthesis-related infections. <i>Best Practice and Research in Clinical Rheumatology</i> , 1999, 13, 129-147.	3.3	20
280	Evaluation of the upgraded amplified mycobacterium tuberculosis direct test (gen-probe) for direct detection of mycobacterium tuberculosis in respiratory and non-respiratory specimens. <i>Diagnostic Microbiology and Infectious Disease</i> , 2001, 41, 51-56.	1.8	20
281	Evaluation of procalcitonin as a marker of infection in a nonselected sample of febrile hospitalized patients. <i>Diagnostic Microbiology and Infectious Disease</i> , 2004, 49, 237-241.	1.8	20
282	Real-Time Molecular Epidemiology of Tuberculosis by Direct Genotyping of Smear-Positive Clinical Specimens. <i>Journal of Clinical Microbiology</i> , 2012, 50, 1755-1757.	3.9	20
283	Managing skin and soft-tissue infection and nosocomial pneumonia caused by MRSA: a 2014 follow-up survey. <i>International Journal of Antimicrobial Agents</i> , 2015, 45, S1-S14.	2.5	20
284	Heterogeneous Antimicrobial Resistance Patterns in Polyclonal Populations of Coagulase-Negative Staphylococci Isolated from Catheters. <i>Journal of Clinical Microbiology</i> , 2000, 38, 1359-1363.	3.9	20
285	Ciprofloxacin in patients with bacteremic infections. <i>American Journal of Medicine</i> , 1989, 87, S228-S231.	1.5	19
286	Biofilm Production and Antibiofilm Activity of Echinocandins and Liposomal Amphotericin B in Echinocandin-Resistant Yeast Species. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 3579-3586.	3.2	19
287	HCV core-antigen assay as an alternative to HCV RNA quantification: A correlation study for the assessment of HCV viremia. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2018, 36, 175-178.	0.5	19
288	Factors associated with the development of septic shock in patients with candidemia: a post hoc analysis from two prospective cohorts. <i>Critical Care</i> , 2020, 24, 117.	5.8	19

#	ARTICLE	IF	CITATIONS
289	Low risk of reinfections and relation with serological response after recovery from the first wave of COVID-19. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021, 40, 2597-2604.	2.9	19
290	Relapsing <i>Rhodococcus equi</i> infection in a heart transplant recipient successfully treated with long-term linezolid. <i>Diagnostic Microbiology and Infectious Disease</i> , 2008, 60, 197-199.	1.8	18
291	Impact of four sequential measures on the prevention of ventilator-associated pneumonia in cardiac surgery patients. <i>Critical Care</i> , 2014, 18, R53.	5.8	18
292	Tuberculosis in Solid-Organ Transplant Recipients: Disease Characteristics and Outcomes in the Current Era. <i>Progress in Transplantation</i> , 2014, 24, 37-43.	0.7	18
293	Comparison of the antifungal activity of micafungin and amphotericin B against <i>Candida tropicalis</i> biofilms. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 2498-2501.	3.0	18
294	Ultrafast Assessment of the Presence of a High-Risk <i>Mycobacterium tuberculosis</i> Strain in a Population. <i>Journal of Clinical Microbiology</i> , 2016, 54, 779-781.	3.9	18
295	The role of tedizolid in skin and soft tissue infections. <i>Current Opinion in Infectious Diseases</i> , 2018, 31, 131-140.	3.1	18
296	Mutant Prevention Concentration and Mutant Selection Window of Micafungin and Anidulafungin in Clinical <i>Candida glabrata</i> Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	18
297	Reduction in Percentage of Clusters of <i>Candida albicans</i> and <i>Candida parapsilosis</i> Causing Candidemia in a General Hospital in Madrid, Spain. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	3.9	18
298	Persistent Candidemia in adults: underlying causes and clinical significance in the antifungal stewardship era. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 607-614.	2.9	18
299	Use of Saliva Swab for Detection of Influenza Virus in Patients Admitted to an Emergency Department. <i>Microbiology Spectrum</i> , 2021, 9, e0033621.	3.0	18
300	Latent <i>Haemophilus influenzae</i> pneumonia in patients infected with HIV. <i>Aids</i> , 1991, 5, 967-970.	2.2	17
301	Frequency and clinical significance of bloodstream infections caused by <i>C. albicans</i> strains with reduced susceptibility to fluconazole. <i>Diagnostic Microbiology and Infectious Disease</i> , 2002, 44, 163-167.	1.8	17
302	Rapid Detection and Identification of <i>Aspergillus</i> from Lower Respiratory Tract Specimens by Use of a Combined Probe-High-Resolution Melting Analysis. <i>Journal of Clinical Microbiology</i> , 2012, 50, 3238-3243.	3.9	17
303	Executive summary: Diagnosis and Treatment of Catheter-Related Bloodstream Infection: Clinical Guidelines of the Spanish Society of Clinical Microbiology and Infectious Diseases (SEIMC) and the Spanish Society of Intensive Care Medicine and Coronary Units (SEMICYUC). <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2018, 36, 112-119.	0.5	17
304	Role of the Clinical Microbiology Laboratory in Antimicrobial Stewardship. <i>Medical Clinics of North America</i> , 2018, 102, 883-898.	2.5	17
305	Prevalence of Colorectal Neoplasms Among Patients With <i>Enterococcus faecalis</i> Endocarditis in the GAMES Cohort (2008-2017). <i>Mayo Clinic Proceedings</i> , 2021, 96, 132-146.	3.0	17
306	Biomarkers of fungal infection: Expert opinion on the current situations. <i>Revista Espanola De Quimioterapia</i> , 2020, 33, 1-10.	1.3	17

#	ARTICLE	IF	CITATIONS
307	Strongyloidiasis: the Harada-Mori test revisited. <i>Clinical Microbiology and Infection</i> , 1999, 5, 374-376.	6.0	16
308	Is Biofilm Production a Predictor of Catheter-Related Candidemia?. <i>Medical Mycology</i> , 2014, 52, 407-410.	0.7	16
309	First case of autochthonous <i>Clostridium difficile</i> PCR ribotype 027 detected in Spain. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2014, 32, 355-358.	0.5	16
310	Repeated antifungal use audits are essential for selecting the targets for intervention in antifungal stewardship. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 1993-2000.	2.9	16
311	Fast track SSTI management program based on a rapid molecular test (GeneXpert® MRSA/SA SSTI) and antimicrobial stewardship. <i>Journal of Microbiology, Immunology and Infection</i> , 2020, 53, 328-335.	3.1	16
312	Valganciclovir-Ganciclovir Use and Systematic Therapeutic Drug Monitoring. An Invitation to Antiviral Stewardship. <i>Antibiotics</i> , 2021, 10, 77.	3.7	16
313	Heart and liver transplant recipients from donor with positive SARS-CoV-2 RT-PCR at time of transplantation. <i>Transplant Infectious Disease</i> , 2021, 23, e13664.	1.7	16
314	Penicillin-Resistant <i>Pneumococci</i> in Adult Disease with Special Reference to AIDS Patients. <i>Microbial Drug Resistance</i> , 1995, 1, 9-28.	2.0	15
315	In Vitro Activities of Tigecycline (GAR-936) and 12 Other Antimicrobial Agents against 90 <i>Eikenella corrodens</i> Clinical Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 2644-2645.	3.2	15
316	Evaluation of Czapeck agar and Sabouraud dextrose agar for the culture of airborne <i>Aspergillus</i> conidia. <i>Diagnostic Microbiology and Infectious Disease</i> , 2005, 53, 333-334.	1.8	15
317	Micafungin is more active against <i>Candida albicans</i> biofilms with high metabolic activity. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 2984-2987.	3.0	15
318	Assessment of central venous catheter colonization using surveillance culture of withdrawn connectors and insertion site skin. <i>Critical Care</i> , 2015, 20, 32.	5.8	15
319	Co-infection with Drug-Susceptible and Reactivated Latent Multidrug-Resistant <i>Mycobacterium tuberculosis</i> . <i>Emerging Infectious Diseases</i> , 2015, 21, 2098-2100.	4.3	15
320	Urgent Implementation in a Hospital Setting of a Strategy To Rule Out Secondary Cases Caused by Imported Extensively Drug-Resistant <i>Mycobacterium tuberculosis</i> Strains at Diagnosis. <i>Journal of Clinical Microbiology</i> , 2016, 54, 2969-2974.	3.9	15
321	Does biomass production correlate with metabolic activity in <i>Staphylococcus aureus</i> ?. <i>Journal of Microbiological Methods</i> , 2016, 131, 110-112.	1.6	15
322	Infective endocarditis in hypertrophic cardiomyopathy. <i>Medicine (United States)</i> , 2016, 95, e4008.	1.0	15
323	Assessment of biofilm production in <i>Candida</i> isolates according to species and origin of infection. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2017, 35, 37-40.	0.5	15
324	New direct-acting antivirals for patients with chronic HCV infection: can we monitor treatment using an HCV core antigen assay?. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017, 87, 243-246.	1.8	15

#	ARTICLE	IF	CITATIONS
325	Evaluation of the Architect HIV Ag/Ab Combo Assay in a low-prevalence setting: The role of samples with a low S/CO ratio. <i>Journal of Clinical Virology</i> , 2018, 103, 43-47.	3.1	15
326	Fidaxomicin for the treatment of <i>Clostridium difficile</i> infection (CDI) in at-risk patients with inflammatory bowel disease, fulminant CDI, renal impairment or hepatic impairment: a retrospective study of routine clinical use (ANEMONE). <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 2097-2106.	2.9	15
327	How to: prophylactic interventions for prevention of <i>Clostridioides difficile</i> infection. <i>Clinical Microbiology and Infection</i> , 2021, 27, 1777-1783.	6.0	15
328	Gram-negative endocarditis: disease presentation, diagnosis and treatment. <i>Current Opinion in Infectious Diseases</i> , 2021, 34, 672-680.	3.1	15
329	High Levels of Resistance to Fluoroquinolones among <i>Clostridium difficile</i> isolates in a Spanish Hospital. <i>Clinical Infectious Diseases</i> , 2008, 47, 818-822.	5.8	14
330	Comparison of Immuno <i>Card</i> Toxins A&B and the New Semiautomated Vidas <i>Clostridium difficile</i> Toxin A&B Tests for Diagnosis of <i>C. difficile</i> Infection. <i>Journal of Clinical Microbiology</i> , 2010, 48, 1014-1015.	3.9	14
331	Evaluation of the Inaccurate Assignment of Mixed Infections by <i>Mycobacterium tuberculosis</i> as Exogenous Reinfection and Analysis of the Potential Role of Bacterial Factors in Reinfection. <i>Journal of Clinical Microbiology</i> , 2011, 49, 1331-1338.	3.9	14
332	Left-sided infective endocarditis in patients with liver cirrhosis. <i>Journal of Infection</i> , 2015, 71, 627-641.	3.3	14
333	Differences between a probable and proven BCG infection following intravesical instillations: 16 years experience in a tertiary care hospital. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 85, 338-343.	1.8	14
334	Susceptibility of <i>Candida albicans</i> biofilms to caspofungin and anidulafungin is not affected by metabolic activity or biomass production. <i>Medical Mycology</i> , 2016, 54, 155-161.	0.7	14
335	Efficacy and safety of fosfomycin plus imipenem versus vancomycin for complicated bacteraemia and endocarditis due to methicillin-resistant <i>Staphylococcus aureus</i> : a randomized clinical trial. <i>Clinical Microbiology and Infection</i> , 2018, 24, 673-676.	6.0	14
336	Fluconazole resistance is not a predictor of poor outcome in patients with cryptococcosis. <i>Mycoses</i> , 2019, 62, 441-449.	4.0	14
337	Treatment recommendations and strategies for the management of bone and joint infections. <i>Expert Opinion on Pharmacotherapy</i> , 2009, 10, 35-55.	1.8	13
338	Reply to Collins et al and Manian. <i>Clinical Infectious Diseases</i> , 2009, 49, 1771-1772.	5.8	13
339	Parasitic Infections in Solid Organ Transplant Recipients. <i>Infectious Disease Clinics of North America</i> , 2010, 24, 461-495.	5.1	13
340	Unmasking subtle differences in the infectivity of microevolved <i>Mycobacterium tuberculosis</i> variants coinfecting the same patient. <i>International Journal of Medical Microbiology</i> , 2013, 303, 693-696.	3.6	13
341	Comparison between the EUCAST Procedure and the Etest for Determination of the Susceptibility of <i>Candida</i> Species Isolates to Micafungin. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 5767-5770.	3.2	13
342	Polyphasic characterization of fungal isolates from a published case of invasive aspergillosis reveals misidentification of <i>Aspergillus felis</i> as <i>Aspergillus viridinutans</i> . <i>Journal of Medical Microbiology</i> , 2014, 63, 617-619.	1.8	13

#	ARTICLE	IF	CITATIONS
343	A Prospective Monitoring Study of Cytomegalovirus Infection in Non-Immunosuppressed Critical Heart Surgery Patients. PLoS ONE, 2015, 10, e0129447.	2.5	13
344	Sputum and bronchial secretion samples are equally useful as bronchoalveolar lavage samples for the diagnosis of invasive pulmonary aspergillosis in selected patients. Medical Mycology, 2015, 53, 235-240.	0.7	13
345	Multiple sampling and discriminatory fingerprinting reveals clonally complex and compartmentalized infections by <i>M. bovis</i> in cattle. Veterinary Microbiology, 2015, 175, 99-104.	1.9	13
346	Prognostic implications of a negative echocardiography in patients with infective endocarditis. European Journal of Internal Medicine, 2018, 52, 40-48.	2.2	13
347	Low and constant micafungin concentrations may be sufficient to lead to resistance mutations in FKS2 gene of <i>Candida glabrata</i> . Medical Mycology, 2018, 56, 903-906.	0.7	13
348	Clinical Relevance and Prognostic Value of Persistently Negative (1,3)- β -D-Glucan in Adults With Candidemia: A 5-year Experience in a Tertiary Hospital. Clinical Infectious Diseases, 2020, 70, 1925-1932.	5.8	13
349	Recommendations for the diagnosis and treatment of <i>Clostridioides difficile</i> infection: An official clinical practice guideline of the Spanish Society of Chemotherapy (SEQ), Spanish Society of Internal Medicine (SEMI) and the working group of Postoperative Infection of the Spanish Society of Anesthesia and Reanimation (SEDAR). Revista Espanola De Quimioterapia, 2020, 33, 151-175.	1.3	13
350	Feculent meningitis: polymicrobial meningitis in colorectal surgery. Diagnostic Microbiology and Infectious Disease, 2000, 38, 169-170.	1.8	12
351	Cultures of sternal wound and mediastinum taken at the end of heart surgery do not predict postsurgical mediastinitis. Diagnostic Microbiology and Infectious Disease, 2006, 56, 345-349.	1.8	12
352	Parasitic infections in solid-organ transplant recipients. Current Opinion in Organ Transplantation, 2011, 16, 565-575.	1.6	12
353	A Prevalence Survey of Intravascular Catheter use in a General Hospital. Journal of Vascular Access, 2014, 15, 524-528.	0.9	12
354	Rapid identification of linezolid resistance in <i>Enterococcus</i> spp. based on high-resolution melting analysis. Journal of Microbiological Methods, 2014, 98, 41-43.	1.6	12
355	Comparison of GenomEra <i>C. difficile</i> and Xpert <i>C. difficile</i> as Confirmatory Tests in a Multistep Algorithm for Diagnosis of <i>Clostridium difficile</i> Infection. Journal of Clinical Microbiology, 2015, 53, 332-335.	3.9	12
356	Roll-Plate Alone Does Not Demonstrate Colonization In Silicone Neonatal Catheters. Pediatric Infectious Disease Journal, 2016, 35, 351-353.	2.0	12
357	Vascular catheter colonization: surveillance based on culture of needleless connectors. Critical Care, 2016, 20, 166.	5.8	12
358	Endocarditis in patients with ascending aortic prosthetic graft: a case series from a national multicentre registry. European Journal of Cardio-thoracic Surgery, 2016, 50, 1149-1157.	1.4	12
359	The Etest Performed Directly on Blood Culture Bottles Is a Reliable Tool for Detection of Fluconazole-Resistant <i>Candida albicans</i> Isolates. Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	12
360	Mycobacterium tuberculosis Acquires Limited Genetic Diversity in Prolonged Infections, Reactivations and Transmissions Involving Multiple Hosts. Frontiers in Microbiology, 2018, 8, 2661.	3.5	12

#	ARTICLE	IF	CITATIONS
361	Revisiting nocardiosis at a tertiary care institution: Any change in recent years?. International Journal of Infectious Diseases, 2021, 102, 446-454.	3.3	12
362	Clinical Factors Associated with Reinfection versus Relapse in Infective Endocarditis: Prospective Cohort Study. Journal of Clinical Medicine, 2021, 10, 748.	2.4	12
363	Prevention, Diagnosis and Management of Post-Surgical Mediastinitis in Adults Consensus Guidelines of the Spanish Society of Cardiovascular Infections (SEICAV), the Spanish Society of Thoracic and Cardiovascular Surgery (SECTCV) and the Biomedical Research Centre Network for Respiratory Diseases (CIBERES). Journal of Clinical Medicine, 2021, 10, 5566.	2.4	12
364	Thalidomide in Patients With Acquired Immunodeficiency Syndrome. Archives of Internal Medicine, 1992, 152, 1089.	3.8	11
365	Infections caused by Gram-positive bacteria: situation and challenges of treatment. Clinical Microbiology and Infection, 2001, 7, iii.	6.0	11
366	Optimized molecular resolution of cross-contamination alerts in clinical mycobacteriology laboratories. BMC Microbiology, 2008, 8, 30.	3.3	11
367	Treatment of invasive fungal infections in immunocompromised and transplant patients: AmBiLoad Trial and other new data. International Journal of Antimicrobial Agents, 2008, 32, S125-S131.	2.5	11
368	Sonicating multi-lumen sliced catheter tips after the roll-plate technique improves the detection of catheter colonization in adults. Journal of Microbiological Methods, 2016, 122, 20-22.	1.6	11
369	Conclusion and future perspectives on antifungal stewardship. Journal of Antimicrobial Chemotherapy, 2016, 71, ii43-ii44.	3.0	11
370	Detailed chronological analysis of microevolution events in herds infected persistently by Mycobacterium bovis. Veterinary Microbiology, 2016, 183, 97-102.	1.9	11
371	Frequency of the Paradoxical Effect Measured Using the EUCAST Procedure with Micafungin, Anidulafungin, and Caspofungin against Candida Species Isolates Causing Candidemia. Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	11
372	A novel strategy based on genomics and specific PCR reveals how a multidrug-resistant Mycobacterium tuberculosis strain became prevalent in Equatorial Guinea 15 years after its emergence. Clinical Microbiology and Infection, 2017, 23, 92-97.	6.0	11
373	In-Depth Characterization and Functional Analysis of Clonal Variants in a Mycobacterium tuberculosis Strain Prone to Microevolution. Frontiers in Microbiology, 2017, 8, 694.	3.5	11
374	Can vancomycin lock therapy extend the retention time of infected long-term catheters?. Apmis, 2020, 128, 433-439.	2.0	11
375	LCx: a diagnostic alternative for the early detection of Mycobacterium tuberculosis complex. Diagnostic Microbiology and Infectious Disease, 1998, 32, 259-264.	1.8	10
376	How to manage candiduria. Reviews in Medical Microbiology, 1998, 9, 225.	0.9	10
377	Empiric Therapy for Intravenous Central Line Infections and Nosocomially-Acquired Acute Bacterial Endocarditis. Critical Care Clinics, 2008, 24, 293-312.	2.6	10
378	New antifungal agents for the treatment of candidaemia. International Journal of Antimicrobial Agents, 2010, 36, S63-S69.	2.5	10

#	ARTICLE	IF	CITATIONS
379	Improved Sepsis Alert With a Telephone Call From the Clinical Microbiology Laboratory. <i>Medicine (United States)</i> , 2015, 94, e1454.	1.0	10
380	2016 Expert consensus document on prevention, diagnosis and treatment of short-term peripheral venous catheter-related infections in adults. <i>Cirugia Cardiovascular</i> , 2016, 23, 192-198.	0.1	10
381	Molecular and epidemiological population-based integrative analysis of human and animal <i>Mycobacterium bovis</i> infections in a low-prevalence setting. <i>Veterinary Microbiology</i> , 2016, 195, 30-36.	1.9	10
382	Influence of vancomycin minimum inhibitory concentration on the outcome of methicillin-susceptible <i>Staphylococcus aureus</i> left-sided infective endocarditis treated with antistaphylococcal β -lactam antibiotics: a prospective cohort study by the International Collaboration on Endocarditis. <i>Clinical Microbiology and Infection</i> , 2017, 23, 544-549.	6.0	10
383	Improved survival among ICU-hospitalized patients with community-acquired pneumonia by unidentified organisms: a multicenter case-control study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2017, 36, 123-130.	2.9	10
384	Impact of a training program on adherence to recommendations for care of venous lines in internal medicine departments in Spain. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 1163-1168.	2.9	10
385	Prognostic Implications of Influenza Virus Infection in a Cardiac Intensive Care Unit: Potential Impact of a Screening Program. <i>Cardiology</i> , 2019, 143, 85-91.	1.4	10
386	Invasive <i>Scedosporium</i> and <i>Lomentosora</i> infections in the era of antifungal prophylaxis: A 20-year experience from a single centre in Spain. <i>Mycoses</i> , 2020, 63, 1195-1202.	4.0	10
387	Troponin elevation is very common in patients with infective endocarditis and is associated with a poor outcome. <i>International Journal of Cardiology</i> , 2020, 307, 82-86.	1.7	10
388	The situation and management of <i>Clostridium difficile</i> infection in Spain: an opinion document. <i>Revista Espanola De Quimioterapia</i> , 2013, 26, 261-86.	1.3	10
389	Outbreak among HIV-Infected Patients of <i>Staphylococcus aureus</i> Resistant to Cotrimoxazole and Methicillin. <i>Infection Control and Hospital Epidemiology</i> , 1997, 18, 617-621.	1.8	9
390	Are central venous catheter tip cultures reliable after 6-day refrigeration?. <i>Diagnostic Microbiology and Infectious Disease</i> , 2009, 64, 241-246.	1.8	9
391	Occult bloodstream infections in adults: a "benign" entity. <i>American Journal of Emergency Medicine</i> , 2014, 32, 966-971.	1.6	9
392	Diagnosis of venous access port colonization requires cultures from multiple sites: should guidelines be amended?. <i>Diagnostic Microbiology and Infectious Disease</i> , 2014, 78, 162-167.	1.8	9
393	Cultures of Needleless Connectors Are Useful for Ruling Out Central Venous Catheter Colonization. <i>Journal of Clinical Microbiology</i> , 2015, 53, 2068-2071.	3.9	9
394	Prosthetic joints: shining lights on challenging blind spots. <i>International Journal of Antimicrobial Agents</i> , 2017, 49, 153-161.	2.5	9
395	Production of biofilm by <i>Staphylococcus aureus</i> : Association with infective endocarditis?. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2022, 40, 418-422.	0.5	9
396	Can dalbavancin be used as a catheter lock solution?. <i>Journal of Medical Microbiology</i> , 2018, 67, 936-944.	1.8	9

#	ARTICLE	IF	CITATIONS
397	In vitro activity of the new quinolone moxifloxacin (Bay 12-8039) against resistant gram-positive clinical isolates. <i>Diagnostic Microbiology and Infectious Disease</i> , 1999, 33, 27-31.	1.8	8
398	Utility of the BACTEC Myco/F lytic medium for the detection of mycobacteria in blood. <i>Diagnostic Microbiology and Infectious Disease</i> , 2000, 38, 223-226.	1.8	8
399	Increased incidence of pneumococcal bloodstream infections. <i>Pediatric Infectious Disease Journal</i> , 2003, 22, 661-663.	2.0	8
400	An instant procedure to demonstrate catheter-tip colonization may help clinicians. <i>Diagnostic Microbiology and Infectious Disease</i> , 2006, 56, 255-260.	1.8	8
401	Prevention of Ventilator-Associated Pneumonia: Can Knowledge and Clinical Practice Be Simply Assessed in a Large Institution?. <i>Respiratory Care</i> , 2013, 58, 1213-1219.	1.6	8
402	Coxiella burnetii Infection in Hemodialysis and Other Vascular Grafts. <i>Medicine (United States)</i> , 2014, 93, 364-371.	1.0	8
403	Is it feasible to diagnose catheter-related candidemia without catheter withdrawal?. <i>Medical Mycology</i> , 2014, 52, 491-497.	0.7	8
404	Improved method for the detection of catheter colonization and catheter-related bacteremia in newborns. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017, 87, 311-314.	1.8	8
405	Mitral valve repair in infective endocarditis is not inferior to valve replacement: results from a Spanish nationwide prospective registry. <i>General Thoracic and Cardiovascular Surgery</i> , 2019, 67, 585-593.	0.9	8
406	Exploratory Evaluation of Bezlotoxumab on Outcomes Associated With Clostridioides difficile Infection in MODIFY I/II Participants With Cancer. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa038.	0.9	8
407	Prognostic factors of Candida spp. bloodstream infection in adults: A nine-year retrospective cohort study across tertiary hospitals in Brazil and Spain. <i>The Lancet Regional Health Americas</i> , 2022, 6, 100117.	2.6	8
408	Comparison of the Performance of Two Galactomannan Detection Tests: Platelia Aspergillus Ag and Aspergillus Galactomannan Ag Virclia Monotest. <i>Microbiology Spectrum</i> , 2022, 10, e0262621.	3.0	8
409	Temocillin. <i>Drugs</i> , 1985, 29, 91-97.	10.9	7
410	First report of Listeria monocytogenes endocarditis treated with linezolid. <i>International Journal of Antimicrobial Agents</i> , 2006, 28, 480-481.	2.5	7
411	Treatment options in emerging mold infections. <i>Current Infectious Disease Reports</i> , 2008, 10, 473-479.	3.0	7
412	A proposal for applying molecular markers as an aid to identifying potential cases of imported tuberculosis in immigrants. <i>Tuberculosis</i> , 2008, 88, 641-647.	1.9	7
413	Managing intravascular catheter-related infections in heart transplant patients. <i>Current Opinion in Infectious Diseases</i> , 2011, 24, 302-308.	3.1	7
414	Does identification to species level provide sufficient evidence to confirm catheter-related fungemia caused by Candida albicans?. <i>Medical Mycology</i> , 2013, 51, 769-773.	0.7	7

#	ARTICLE	IF	CITATIONS
415	Microsatellite (STR <i>Af</i>) Genotyping Cannot Differentiate between Invasive and Colonizing <i>Aspergillus fumigatus</i> Isolates. <i>Journal of Clinical Microbiology</i> , 2015, 53, 667-670.	3.9	7
416	Optimizing the diagnostic testing of <i>Clostridium difficile</i> infection. <i>Expert Review of Anti-Infective Therapy</i> , 2016, 14, 801-808.	4.4	7
417	Optimizing and accelerating the assignation of lineages in <i>Mycobacterium tuberculosis</i> using novel alternative single-tube assays. <i>PLoS ONE</i> , 2017, 12, e0186956.	2.5	7
418	The NeutraClear® Needleless Connector is Equally Effective against Catheter Colonization Compared to MicroClave®. <i>Journal of Vascular Access</i> , 2017, 18, 415-418.	0.9	7
419	Resistance to Echinocandins in <i>Candida</i> Can Be Detected by Performing the Etest Directly on Blood Culture Samples. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	7
420	Evaluation of the Alfreda,® turbidity monitoring system (Alifax®) following sonication in the diagnosis of central venous catheter colonization. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 1737-1742.	2.9	7
421	Randomized clinical trial analyzing maintenance of peripheral venous catheters in an internal medicine unit: Heparin vs. saline. <i>PLoS ONE</i> , 2020, 15, e0226251.	2.5	7
422	Analysis of <i>C. difficile</i> infection-related outcomes in European participants in the bezlotoxumab MODIFY I and II trials. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020, 39, 1933-1939.	2.9	7
423	Factors affecting reported <i>Clostridioides difficile</i> infection rates; the more you look the more you find, but should you believe what you see?. <i>Anaerobe</i> , 2020, 62, 102178.	2.1	7
424	Utility of 1,3 β -D-Glucan Assay for Guidance in Antifungal Stewardship Programs for Oncologic Patients and Solid Organ Transplant Recipients. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 59.	3.5	7
425	Clinical Features and Outcomes of <i>Streptococcus anginosus</i> Group Infective Endocarditis: A Multicenter Matched Cohort Study. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab163.	0.9	7
426	<i>Aspergillus</i> endocarditis in the recent years, report of cases of a multicentric national cohort and literature review. <i>Mycoses</i> , 2022, 65, 362-373.	4.0	7
427	A Study of the Delayed Hypersensitivity Response in Healthy People in Spain: Spanish National Tables. <i>Journal of Parenteral and Enteral Nutrition</i> , 1993, 17, 454-457.	2.6	6
428	Differences in Curable STDs between HIV and Non-HIV Populations in Spain. <i>AIDS Patient Care and STDs</i> , 1999, 13, 175-177.	2.5	6
429	Nelfinavir Plus Nevirapine Plus Two NRTIs As Salvage Therapy for HIV-Infected Patients Receiving Long-Term Antiretroviral Treatment. <i>HIV Clinical Trials</i> , 2001, 2, 1-5.	2.0	6
430	Microbiologic Workload and Clinical Significance of <i>Streptococcus pneumoniae</i> isolated during One Week in Spain. <i>Microbial Drug Resistance</i> , 2007, 13, 52-61.	2.0	6
431	Empirical treatment of candidemia in intensive care units: Fluconazole or broad-spectrum antifungal agents?. <i>Medical Mycology</i> , 2009, 47, 515-520.	0.7	6
432	Growth of <i>Aspergillus</i> in blood cultures: proof of invasive aspergillosis in patients with chronic obstructive pulmonary disease?. <i>Mycoses</i> , 2013, 56, 488-490.	4.0	6

#	ARTICLE	IF	CITATIONS
433	Prospective Study of BK Virus Infection in Patients with Inflammatory Bowel Disease. Scientific World Journal, The, 2014, 2014, 1-6.	2.1	6
434	A simple and easy in vitro model to test the efficacy of IV lines' needleless connectors against contamination. Intensive Care Medicine Experimental, 2014, 2, 27.	1.9	6
435	Impact of selective digestive decontamination without systemic antibiotics in a major heart surgery intensive care unit. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 685-693.	0.8	6
436	Direct genotyping of Mycobacterium tuberculosis from Xpert® MTB/RIF remnants. Tuberculosis, 2018, 111, 202-206.	1.9	6
437	Attitudes of physicians from 10 European countries on adherence and how treatment modalities in ABSSE affect adherence: results from a Delphi survey. European Journal of Clinical Microbiology and Infectious Diseases, 2018, 37, 1611-1618.	2.9	6
438	Detection of Echinocandin-Resistant <i>Candida glabrata</i> in Blood Cultures Spiked with Different Percentages of FKS2 Mutants. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	6
439	The challenge of COVID-19 for a Clinical Microbiology Department. Diagnostic Microbiology and Infectious Disease, 2021, 101, 115426.	1.8	6
440	Current international and national guidelines for managing skin and soft tissue infections. Current Opinion in Infectious Diseases, 2022, 35, 61-71.	3.1	6
441	The CLED agar option in urine culture routine. Diagnostic Microbiology and Infectious Disease, 1992, 15, 287-290.	1.8	5
442	Primary Meningococcal Conjunctivitis in a Human Immunodeficiency Virus-Infected Adult. Clinical Infectious Diseases, 1998, 27, 1556-1557.	5.8	5
443	Prostatic Aspergillosis in a Heart Transplant Recipient: Case Report and Review. Journal of Heart and Lung Transplantation, 2009, 28, 638-646.	0.6	5
444	Qualitative Analysis To Ascertain Genotypic Identity of or Differences between Mycobacterium tuberculosis Isolates in Laboratories with Limited Resources. Journal of Clinical Microbiology, 2013, 51, 4230-4233.	3.9	5
445	Editorial Commentary: Infectious Diseases: A Friend in Need. Clinical Infectious Diseases, 2014, 58, 29-31.	5.8	5
446	Can MALDI-TOF mass spectrometry be used with intravascular catheters?. Enfermedades Infecciosas Y Microbiología Clínica, 2014, 32, 372-374.	0.5	5
447	Advances in the management of fungal infections. Mycoses, 2015, 58, 1-1.	4.0	5
448	Subtle genotypic changes can be observed soon after diagnosis in Mycobacterium tuberculosis infection. International Journal of Medical Microbiology, 2016, 306, 401-405.	3.6	5
449	Eradication of P. aeruginosa biofilm in endotracheal tubes based on lock therapy: results from an in vitro study. BMC Infectious Diseases, 2017, 17, 746.	2.9	5
450	Growth kinetics in Candida spp.: Differences between species and potential impact on antifungal susceptibility testing as described by the EUCAST. Medical Mycology, 2019, 57, 601-608.	0.7	5

#	ARTICLE	IF	CITATIONS
451	Economic burden of recurrent <i>Clostridioides difficile</i> infection in adults admitted to Spanish hospitals. A multicentre retrospective observational study. <i>Revista Espanola De Quimioterapia</i> , 2021, 34, 126-135.	1.3	5
452	Endotracheal tubes coated with a broad-spectrum antibacterial ceragenin reduce bacterial biofilm in an in vitro bench top model. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 1168-1173.	3.0	5
453	Colonization of the nasal airways by <i>Staphylococcus aureus</i> on admission to a major heart surgery operating room: A real-world experience. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2020, 38, 466-470.	0.5	5
454	Comparison of Broth Microdilution Method Using <i>Haemophilus</i> Test Medium and Agar Dilution Method for Susceptibility Testing of <i>Eikenella corrodens</i> . <i>Journal of Clinical Microbiology</i> , 1998, 36, 2386-2388.	3.9	5
455	A painful hand in a kidney transplant recipient. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 971-972.	0.7	4
456	Dynamic and complex <i>Mycobacterium tuberculosis</i> microevolution unrevealed by standard genotyping. <i>Tuberculosis</i> , 2012, 92, 232-235.	1.9	4
457	Spectrum of <i>Clostridium difficile</i> infections: Particular clinical situations. <i>Anaerobe</i> , 2016, 37, 3-7.	2.1	4
458	Slicing silicone neonatal vascular catheter tips improves colonization detection by the roll-plate technique. <i>Clinical Microbiology and Infection</i> , 2017, 23, 410.e1-410.e3.	6.0	4
459	Fungaemia caused by rare yeasts: incidence, clinical characteristics and outcome over 10 years. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 823-825.	3.0	4
460	Identification of <i>Porphyromonas</i> isolates from clinical origin using MALDI-TOF Mass Spectrometry. <i>Anaerobe</i> , 2018, 54, 197-200.	2.1	4
461	T2Candida MR as a predictor of outcome in patients with suspected invasive candidiasis starting empirical antifungal treatment: a prospective pilot study authors' response. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 533-534.	3.0	4
462	Evaluation of Lamoxactam in the Treatment of Severe Bacterial Infections. <i>Chemotherapy</i> , 1983, 29, 373-383.	1.6	3
463	Rapid Screening of <i>Salmonella</i> Species from Stool Cultures. <i>American Journal of Clinical Pathology</i> , 1993, 100, 404-406.	0.7	3
464	Activity in vitro of 22 antimicrobial agents against clinical isolates of <i>Listeria monocytogenes</i> . <i>Clinical Microbiology and Infection</i> , 1996, 2, 63-64.	6.0	3
465	Clinical impact of a 5-day versus 7-day blood culture incubation period. <i>Clinical Microbiology and Infection</i> , 1996, 2, 143-145.	6.0	3
466	Effect of potentially interfering substances on the measurement of HIV-1 viral load by the bDNA assay. <i>Journal of Virological Methods</i> , 1999, 78, 149-152.	2.1	3
467	Antibiotic resistance and therapeutic options in lower respiratory tract infections. <i>International Journal of Antimicrobial Agents</i> , 1999, 11, S3-S6.	2.5	3
468	Treatment options in emerging mold infections. <i>Current Fungal Infection Reports</i> , 2008, 2, 74-80.	2.6	3

#	ARTICLE	IF	CITATIONS
469	<i>Clostridium difficile</i> Infection: Same Incidence and Worse Prognosis?. Clinical Infectious Diseases, 2009, 48, 577-579.	5.8	3
470	Genetic features shared by Mycobacterium tuberculosis strains involved in microevolution events. Infection, Genetics and Evolution, 2013, 16, 326-329.	2.3	3
471	C. <i>difficile</i> PCR-ribotype 023 might go undetected when using ChromID C. <i>difficile</i> agar. Anaerobe, 2017, 44, 34-35.	2.1	3
472	Quality of the aetiological diagnosis of ventilator-associated pneumonia in Spain in the opinion of intensive care specialists and microbiologists. Enfermedades Infecciosas Y Microbiología Clínica, 2017, 35, 153-164.	0.5	3
473	Clonal Complexity in Mycobacterium tuberculosis Can Hamper Diagnostic Procedures. Journal of Clinical Microbiology, 2017, 55, 1388-1395.	3.9	3
474	Genotyping of Aspergillus fumigatus Reveals Compartmentalization of Genotypes in Disseminated Disease after Invasive Pulmonary Aspergillosis. Journal of Clinical Microbiology, 2017, 55, 331-333.	3.9	3
475	Inonotosis in Patient with Hematologic Malignancy. Emerging Infectious Diseases, 2018, 24, 180-182.	4.3	3
476	Infections in patients after Berlin Heart [®] EXCOR assist device implantation. Transplant Infectious Disease, 2018, 20, e12936.	1.7	3
477	Assessment of the anti-biofilm effect of micafungin in an animal model of catheter-related candidemia. Medical Mycology, 2019, 57, 496-503.	0.7	3
478	Comparison of the Safety and Tolerance Profile of Micafungin with that of Other Echinocandins and Azoles in Patients with Pre-existing Child [®] Pugh B or C Liver Disease: A Case [®] Control Retrospective Study. Infectious Diseases and Therapy, 2020, 9, 151-163.	4.0	3
479	Etiology and Prognosis of Pneumonia in Patients with Solid Tumors: A Prospective Cohort of Hospitalized Cases. Oncologist, 2020, 25, e861-e869.	3.7	3
480	Disseminated lomentosporiosis in a heart transplant recipient: Case report and review of the literature. Transplant Infectious Disease, 2021, 23, e13574.	1.7	3
481	The eternal dilemma of antitoxin antibiotics for skin and soft tissue infection. Current Opinion in Infectious Diseases, 2021, 34, 80-88.	3.1	3
482	Sample pooling is efficient in PCR testing of SARS-CoV-2: a study in 7400 healthcare professionals. Diagnostic Microbiology and Infectious Disease, 2021, 100, 115330.	1.8	3
483	Coronaviruses that are always present. Emergencias, 2020, 32, 160-161.	0.6	3
484	In Vitro Antifungal Activities of Isavuconazole (BAL4815), Voriconazole, and Fluconazole against 1,007 Isolates of Zygomycete, <i>Candida</i> , <i>Aspergillus</i> , <i>Fusarium</i> , and <i>Scedosporium</i> Species. Antimicrobial Agents and Chemotherapy, 2008, 52, 4211-4211.	3.2	2
485	Rapid Detection of Microorganism Resistance in Patients With Ventilator-Associated Pneumonia. Clinical Pulmonary Medicine, 2009, 16, 302-308.	0.3	2
486	Colonization of stickers used for the identification of intravenous lines: Results from an in [®] vitro study. American Journal of Infection Control, 2014, 42, 1161-1164.	2.3	2

#	ARTICLE	IF	CITATIONS
487	Reply to Tubiana et al. Clinical Infectious Diseases, 2015, 61, 132-134.	5.8	2
488	Use of MALDI-TOF to detect colonized vascular catheter tips after 6 and 12 h of incubation. Journal of Microbiological Methods, 2016, 128, 10-12.	1.6	2
489	Is it Reasonable to Perform Fecal Microbiota Transplantation for Recurrent Clostridium difficile Infection in Patients with Liver Cirrhosis?. Journal of Infectious Disease and Therapy, 2018, 06, .	0.1	2
490	Donor-derived invasive aspergillosis after kidney transplant. Medical Mycology Case Reports, 2018, 22, 24-26.	1.3	2
491	Fatal disseminated infection by Gymnascella hyalinospora in a heart transplant recipient. Transplant Infectious Disease, 2019, 21, e13128.	1.7	2
492	Overview of virus and cancer relationships. Position paper. Revista Espanola De Quimioterapia, 2021, 34, 525-555.	1.3	2
493	Papel del microbiólogo en el control de la infección hospitalaria y la antibioticoterapia. Enfermedades Infecciosas Y Microbiología Clínica, 2003, 21, 32-36.	0.5	2
494	Community-acquired pneumonia: is less more?. Lancet Infectious Diseases, The, 2022, 22, 159-161.	9.1	2
495	Exhaustive diagnosis of breast implants with capsular contracture: The microbiology laboratory as a major support. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2022, 75, 3085-3093.	1.0	2
496	Use and misuse of antimicrobial agents in a general hospital in the AIDS era. Journal of Hospital Infection, 2000, 46, 230-235.	2.9	1
497	Role of the Microbiology Laboratory in the Diagnosis of Ventilator-Associated Pneumonia. , 0, , 43-62.		1
498	Update on vascular catheter-related infections. Enfermedades Infecciosas Y Microbiología Clínica, 2007, 25, 37-46.	0.5	1
499	Evaluation of the potential role of a new mutation in mabA in modifying the response of Mycobacterium tuberculosis to isoniazid. Tuberculosis, 2013, 93, 664-667.	1.9	1
500	Stickers used for identification of intravenous lines may be a source of contamination. American Journal of Infection Control, 2015, 43, 92-94.	2.3	1
501	MALDI-TOF is not useful in the diagnosis of catheter colonization based on superficial cultures: results from an in vitro study. Diagnostic Microbiology and Infectious Disease, 2016, 84, 7-11.	1.8	1
502	Equatorial Guinea, a multidrug-resistant tuberculosis hotspot in Central Africa. European Respiratory Journal, 2017, 49, 1600952.	6.7	1
503	The role of echocardiography as a risk-stratification tool in infective endocarditis. European Journal of Internal Medicine, 2018, 53, e23-e24.	2.2	1
504	Do lower respiratory tract samples contribute to the assessment of carriage of Staphylococcus aureus in patients undergoing mechanical ventilation after major heart surgery?. PLoS ONE, 2018, 13, e0207854.	2.5	1

#	ARTICLE	IF	CITATIONS
505	Gradient diffusion antibiogram used directly on bronchial aspirates for a rapid diagnosis of ventilator-associated pneumonia. Antimicrobial Resistance and Infection Control, 2019, 8, 176.	4.1	1
506	Selective digestive decontamination solution used as "lock therapy" prevents and eradicates bacterial biofilm in an in vitro bench-top model. Annals of Clinical Microbiology and Antimicrobials, 2020, 19, 44.	3.8	1
507	Clinical impact of a <i>Clostridioides</i> (<i>Clostridium</i>) <i>difficile</i> bedside infectious disease stewardship intervention. JAC-Antimicrobial Resistance, 2020, 2, dlaa037.	2.1	1
508	Time to first antibiotic dose for community-acquired pneumonia: a challenging balance. Clinical Microbiology and Infection, 2021, 27, 322-324.	6.0	1
509	Mold Infections in Solid Organ Transplant Recipients. , 2016, , 719-756.		1
510	Healthcare-associated pneumonia: a prospective study in Spain. Revista Espanola De Quimioterapia, 2020, 33, 358-368.	1.3	1
511	Faster infection diagnostics for intensive care unit (ICU) patients. Expert Review of Molecular Diagnostics, 2022, 22, 347-360.	3.1	1
512	Comment N. 1. Journal of Chemotherapy, 1997, 9, 332-333.	1.5	0
513	Preface. Best Practice and Research in Clinical Rheumatology, 1999, 13, ix.	3.3	0
514	Title is missing!. Pediatric Infectious Disease Journal, 2003, 22, 661-663.	2.0	0
515	Reply to Meyers. Clinical Infectious Diseases, 2005, 41, 410-411.	5.8	0
516	Invasive fungal infections in the immunocompromised host: recent advances in diagnosis, treatment and prevention. Clinical Microbiology and Infection, 2006, 12, 1.	6.0	0
517	Perioperative Epidural Analgesia and Prevention of Ventilator-Associated Pneumonia: Response. Chest, 2009, 136, 322-323.	0.8	0
518	Reply to "Absence of Pleocytosis Alone Is Insufficient To Exclude Encephalitis Caused by Herpes Simplex Virus in Children". Journal of Clinical Microbiology, 2014, 52, 1023-1023.	3.9	0
519	Stickers used for the identification of intravenous lines could be a "portal of entry of microorganisms through the catheter: Results from a clinical study. American Journal of Infection Control, 2015, 43, 895-899.	2.3	0
520	A deletion hampering appropriate typing of Mycobacterium africanum. Tuberculosis, 2017, 103, 24-27.	1.9	0
521	Quality of the aetiological diagnosis of ventilator-associated pneumonia in Spain in the opinion of intensive care specialists and microbiologists. Enfermedades Infecciosas Y Microbiología Clínica (English Ed), 2017, 35, 153-164.	0.3	0
522	Assessment of biofilm production in Candida isolates according to species and origin of infection. Enfermedades Infecciosas Y Microbiología Clínica (English Ed), 2017, 35, 37-40.	0.3	0

#	ARTICLE	IF	CITATIONS
523	In Reply. Pediatric Infectious Disease Journal, 2017, 36, e29-e30.	2.0	0
524	Heart, Lung and Heartâ€“Lung Transplantation. , 2017, , 746-750.e1.		0
525	A new cause of false positive voriconazole levels: Watch your collection tubes!. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2018, 1092, 328-331.	2.3	0
526	751. Study on Daptomycin Prescription Suitability as a First Step Towards an Antimicrobial Stewardship Program. Open Forum Infectious Diseases, 2019, 6, S335-S335.	0.9	0
527	The Evolution of Genotyping Strategies to Detect, Analyze, and Control Transmission of Tuberculosis. , 2019, , 229-247.		0
528	Reply to Giacobbe et al. Clinical Infectious Diseases, 2020, 71, 1126-1126.	5.8	0
529	Three different patterns of positive Clostridium difficile laboratory tests. A comparison of clinical behavior. Diagnostic Microbiology and Infectious Disease, 2020, 97, 115050.	1.8	0
530	The role of biofilm production in Cutibacterium acnes strains isolated from breast implants. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2021, , .	1.0	0
531	Posttransplant Fever in Critically Ill Organ Transplant Recipients. Perspectives on Critical Care Infectious Diseases, 2001, , 133-148.	0.1	0
532	Papel del microbiÃ³logo clÃnico en el bioterrorismo. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2003, 21, 90-94.	0.5	0
533	Fever of Unknown Origin in Solid Organ Transplant Recipients. Infectious Disease and Therapy, 2007, , 79-100.	0.0	0
534	Nosocomial Pneumonia in Critical Care. Infectious Disease and Therapy, 2009, , 178-207.	0.0	0
535	Nosocomial Pneumonia in Critical Care. Infectious Disease and Therapy, 2009, , 178-207.	0.0	0
536	Infections in Organ Transplants in Critical Care. Infectious Disease and Therapy, 2009, , 387-419.	0.0	0
537	Infections in Organ Transplants in Critical Care. Infectious Disease and Therapy, 2009, , 387-419.	0.0	0
538	Blood and tissue protozoa. , 2010, , 1892-1901.		0
539	Heart, lung and heartâ€“lung transplantation. , 2010, , 842-847.		0
540	Postsurgery Infections in Cancer Patients. , 2011, , 67-85.		0

#	ARTICLE	IF	CITATIONS
541	Invasive Aspergillosis in Solid Organ Transplant Recipients. , 0, , 501-518.		0
542	Colonization of the nasal airways by Staphylococcus aureus on admission to a major heart surgery operating room: A real-world experience. Enfermedades Infecciosas Y Microbiología Clínica (English) Tj ETQq0 0 0 r03 /Overlock 10 Tf 5		0
543	Knowledge and role of dermatologists in life-threatening infections: a national survey among hospital skin specialists. Journal of the European Academy of Dermatology and Venereology, 2022, 36, .	2.4	0