

Emilio Bouza

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

525
papers

20,512
citations

64
h-index

122
g-index

579
ext. papers

23,870
ext. citations

6.1
avg, IF

6.59
L-index

#	Paper	IF	Citations
525	Prognostic factors of <i>Candida</i> 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		1
524	Incidence of Candidemia Is Higher in COVID-19 versus Non-COVID-19 Patients, but Not Driven by Intrahospital Transmission.. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022 , 8,	5.6	4
523	Comparison of the Performance of Two Galactomannan Detection Tests: Platelia Aspergillus Ag and Aspergillus Galactomannan Ag Virclia Monotest.. <i>Microbiology Spectrum</i> , 2022 , e0262621	8.9	1
522	European Society of Clinical Microbiology and Infectious Diseases: 2021 update on the treatment guidance document for <i>Clostridioides difficile</i> infection in adults. <i>Clinical Microbiology and Infection</i> , 2021 ,	9.5	32
521	Gram-negative endocarditis: disease presentation, diagnosis and treatment. <i>Current Opinion in Infectious Diseases</i> , 2021 , 34, 672-680	5.4	4
520	Production of biofilm by <i>Staphylococcus aureus</i> : Association with infective endocarditis?. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2021 ,	0.9	2
519	Sample pooling is efficient in PCR testing of SARS-CoV-2: a study in 7400 healthcare professionals. <i>Diagnostic Microbiology and Infectious Disease</i> , 2021 , 100, 115330	2.9	1
518	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	2.7	2
517	Revisiting nocardiosis at a tertiary care institution: Any change in recent years?. <i>International Journal of Infectious Diseases</i> , 2021 , 102, 446-454	10.5	2
516	Invasive pulmonary aspergillosis in the COVID-19 era: An expected new entity. <i>Mycoses</i> , 2021 , 64, 132-143	5.2	73
515	Time to first antibiotic dose for community-acquired pneumonia: a challenging balance. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 322-324	9.5	1
514	COVID-19 in hospitalised patients in Spain: a cohort study in Madrid. <i>International Journal of Antimicrobial Agents</i> , 2021 , 57, 106249	14.3	8
513	Utility of 1,3 β -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,	5.6	4
512	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	6.4	8
511	Valganciclovir-Ganciclovir Use and Systematic Therapeutic Drug Monitoring. An Invitation to Antiviral Stewardship. <i>Antibiotics</i> , 2021 , 10,	4.9	5
510	Clinical Factors Associated with Reinfection versus Relapse in Infective Endocarditis: Prospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	3
509	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	1.6	2

508	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	5.1	3
507	Disseminated lomentosporiosis in a heart transplant recipient: Case report and review of the literature. <i>Transplant Infectious Disease</i> , 2021 , 23, e13574	2.7	0
506	The eternal dilemma of antitoxin antibiotics for skin and soft tissue infection. <i>Current Opinion in Infectious Diseases</i> , 2021 , 34, 80-88	5.4	0
505	Clinical Features and Outcomes of Group Infective Endocarditis: A Multicenter Matched Cohort Study. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofab163	1	0
504	How to: prophylactic interventions for prevention of Clostridioides difficile infection. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 1777-1783	9.5	3
503	The Fall in Antibody Response to SARS-CoV-2: a Longitudinal Study of Asymptomatic to Critically Ill Patients Up to 10 Months after Recovery. <i>Journal of Clinical Microbiology</i> , 2021 , 59, e0113821	9.7	8
502	Overview of virus and cancer relationships. Position paper. <i>Revista Espanola De Quimioterapia</i> , 2021 , 34, 525-555	1.6	0
501	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	5.3	3
500	Use of Saliva Swab for Detection of Influenza Virus in Patients Admitted to an Emergency Department. <i>Microbiology Spectrum</i> , 2021 , 9, e0033621	8.9	1
499	The role of biofilm production in Cutibacterium acnes strains isolated from breast implants.. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2021 ,	1.7	
498	The challenge of COVID-19 for a Clinical Microbiology Department. <i>Diagnostic Microbiology and Infectious Disease</i> , 2021 , 101, 115426	2.9	0
497	Three different patterns of positive Clostridium difficile laboratory tests. A comparison of clinical behavior. <i>Diagnostic Microbiology and Infectious Disease</i> , 2020 , 97, 115050	2.9	
496	Outbreak of COVID-19 in a nursing home in Madrid. <i>Journal of Infection</i> , 2020 , 81, 647-679	18.9	25
495	Factors affecting reported Clostridioides difficile infection rates; the more you look the more you find, but should you believe what you see?. <i>Anaerobe</i> , 2020 , 62, 102178	2.8	3
494	Can vancomycin lock therapy extend the retention time of infected long-term catheters?. <i>Apmis</i> , 2020 , 128, 433-439	3.4	3
493	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	3.2	4
492	A Contemporary Picture of Enterococcal Endocarditis. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 482-494	15.1	21
491	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. <i>Infectious Diseases and Therapy</i> , 2020 , 9, 151-163	6.2	3

490	Exploratory Evaluation of Bezlotoxumab on Outcomes Associated With Infection in MODIFY I/II Participants With Cancer. <i>Open Forum Infectious Diseases</i> , 2020 , 7, ofaa038	1	5
489	Etiology and Prognosis of Pneumonia in Patients with Solid Tumors: A Prospective Cohort of Hospitalized Cases. <i>Oncologist</i> , 2020 , 25, e861-e869	5.7	2
488	Therapeutic Drug Monitoring of Antifungal Drugs: Another Tool to Improve Patient Outcome?. <i>Infectious Diseases and Therapy</i> , 2020 , 9, 137-149	6.2	16
487	Efficacy of a "Checklist" Intervention Bundle on the Clinical Outcome of Patients with Candida Bloodstream Infections: A Quasi-Experimental Pre-Post Study. <i>Infectious Diseases and Therapy</i> , 2020 , 9, 119-135	6.2	14
486	Recommendations for the diagnosis and treatment of Clostridioides difficile 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). <i>Revista Espanola De Quimioterapia</i> , 2020 , 33, 151-175	1.6	7
485	Biomarkers of fungal infection: Expert opinion on the current situation. <i>Revista Espanola De Quimioterapia</i> , 2020 , 33, 1-10	1.6	7
484	Healthcare-associated pneumonia: a prospective study in Spain. <i>Revista Espanola De Quimioterapia</i> , 2020 , 33, 358-368	1.6	0
483	Colonization of the nasal airways by Staphylococcus aureus on admission to a major heart surgery operating room: A real-world experience. <i>Enfermedades Infecciosas Y Microbiologia Clinica (English Ed)</i> , 2020 , 38, 466-470	0.1	
482	Colonization of the nasal airways by Staphylococcus aureus on admission to a major heart surgery operating room: A real-world experience. <i>Enfermedades Infecciosas Y Microbiologia Clinica</i> , 2020 , 38, 466-470	0.0	0
481	Reply to Giacobbe et al. <i>Clinical Infectious Diseases</i> , 2020 , 71, 1126	11.6	
480	Randomized clinical trial analyzing maintenance of peripheral venous catheters in an internal medicine unit: Heparin vs. saline. <i>PLoS ONE</i> , 2020 , 15, e0226251	3.7	2
479	Selective digestive decontamination solution used as "lock therapy" prevents and eradicates bacterial biofilm in an in vitro bench-top model. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2020 , 19, 44	6.2	0
478	Clinical impact of a () bedside infectious disease stewardship intervention. <i>JAC-Antimicrobial Resistance</i> , 2020 , 2, dlaa037	2.9	
477	Analysis of C. difficile 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	5.3	0
476	Invasive Scedosporium and Lomentosora infections in the era of antifungal prophylaxis: A 20-year experience from a single centre in Spain. <i>Mycoses</i> , 2020 , 63, 1195	5.2	3
475	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	8.5	7
474	Clinical Relevance and Prognostic Value of Persistently Negative (1,3)-ED-Glucan in Adults With Candidemia: A 5-year Experience in a Tertiary Hospital. <i>Clinical Infectious Diseases</i> , 2020 , 70, 1925-1932	11.6	9
473	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	10.8	10

472	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	1.6	4
471	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	5.3	13
470	Evaluation of the Alfred 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	5.3	3
469	Fatal disseminated infection by <i>Gymnascella hyalinospora</i> in a heart transplant recipient. <i>Transplant Infectious Disease</i> , 2019 , 21, e13128	2.7	1
468	Role of age and comorbidities in mortality of patients with infective endocarditis. <i>European Journal of Internal Medicine</i> , 2019 , 64, 63-71	3.9	20
467	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. <i>Eurosurveillance</i> , 2019 , 24,	19.8	16
466	751. Study on Daptomycin Prescription Suitability as a First Step Towards an Antimicrobial Stewardship Program. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S335-S335	1	78
465	The Evolution of Genotyping Strategies to Detect, Analyze, and Control Transmission of Tuberculosis 2019 , 229-247		
464	Gradient diffusion antibiogram used directly on bronchial aspirates for a rapid diagnosis of ventilator-associated pneumonia. <i>Antimicrobial Resistance and Infection Control</i> , 2019 , 8, 176	6.2	1
463	Risk stratification for multidrug-resistant Gram-negative infections in ICU patients. <i>Current Opinion in Infectious Diseases</i> , 2019 , 32, 626-637	5.4	14
462	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	1.6	6
461	Fluconazole resistance is not a predictor of poor outcome in patients with cryptococcosis. <i>Mycoses</i> , 2019 , 62, 441-449	5.2	9
460	Assessment of the anti-biofilm effect of micafungin in an animal model of catheter-related candidemia. <i>Medical Mycology</i> , 2019 , 57, 496-503	3.9	1
459	Detection of Echinocandin-Resistant in Blood Cultures Spiked with Different Percentages of Mutants. <i>Antimicrobial Agents and Chemotherapy</i> , 2019 , 63,	5.9	4
458	Gene Point Mutations Are Not Antifungal Resistance Markers in. <i>Antimicrobial Agents and Chemotherapy</i> , 2019 , 63,	5.9	15
457	T2Candida MR as a predictor of outcome in patients with suspected invasive candidiasis starting empirical antifungal treatment: a prospective pilot study-authorsResponse. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 533-534	5.1	4
456	Outpatient Parenteral Antibiotic Treatment for Infective Endocarditis: A Prospective Cohort Study From the GAMES Cohort. <i>Clinical Infectious Diseases</i> , 2019 , 69, 1690-1700	11.6	25
455	Current use of daptomycin and systematic therapeutic drug monitoring: Clinical experience in a tertiary care institution. <i>International Journal of Antimicrobial Agents</i> , 2019 , 53, 40-48	14.3	22

454	Prosthetic Valve Candida spp. Endocarditis: New Insights Into Long-term Prognosis-The ESCAPE Study. <i>Clinical Infectious Diseases</i> , 2018 , 66, 825-832	11.6	23
453	T2Candida MR as a predictor of outcome in patients with suspected invasive candidiasis starting empirical antifungal treatment: a prospective pilot study. <i>Journal of Antimicrobial Chemotherapy</i> , 2018 , 73, iv6-iv12	5.1	34
452	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	14.5	10
451	Gentamicin may have no effect on mortality of staphylococcal prosthetic valve endocarditis. <i>Journal of Infection and Chemotherapy</i> , 2018 , 24, 555-562	2.2	12
450	Two Distinct Patterns of Clostridium difficile Diversity Across Europe Indicating Contrasting Routes of Spread. <i>Clinical Infectious Diseases</i> , 2018 , 67, 1035-1044	11.6	36
449	Fungaemia caused by rare yeasts: incidence, clinical characteristics and outcome over 10 years. <i>Journal of Antimicrobial Chemotherapy</i> , 2018 , 73, 823-825	5.1	2
448	Efficacy and safety of fosfomycin plus imipenem versus vancomycin for complicated bacteraemia and endocarditis due to methicillin-resistant Staphylococcus aureus: a randomized clinical trial. <i>Clinical Microbiology and Infection</i> , 2018 , 24, 673-676	9.5	9
447	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	0.9	8
446	Prognostic implications of a negative echocardiography in patients with infective endocarditis. <i>European Journal of Internal Medicine</i> , 2018 , 52, 40-48	3.9	10
445	The role of tedizolid in skin and soft tissue infections. <i>Current Opinion in Infectious Diseases</i> , 2018 , 31, 131-140	5.4	15
444	Mutant Prevention Concentration and Mutant Selection Window of Micafungin and Anidulafungin in Clinical Candida glabrata Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2018 , 62,	5.9	13
443	Low and constant micafungin concentrations may be sufficient to lead to resistance mutations in FKS2 gene of Candida glabrata. <i>Medical Mycology</i> , 2018 , 56, 903-906	3.9	11
442	Resistance to Echinocandins in Candida Can Be Detected by Performing the Etest Directly on Blood Culture Samples. <i>Antimicrobial Agents and Chemotherapy</i> , 2018 , 62,	5.9	6
441	Impact of selective digestive decontamination without systemic antibiotics in a major heart surgery intensive care unit. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018 , 156, 685-693	1.5	3
440	The role of echocardiography as a risk-stratification tool in infective endocarditis. <i>European Journal of Internal Medicine</i> , 2018 , 53, e23-e24	3.9	1
439	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	5.3	5
438	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	0.9	13
437	Fluoroquinolone prophylaxis in haematological cancer patients with neutropenia: ECIL critical appraisal of previous guidelines. <i>Journal of Infection</i> , 2018 , 76, 20-37	18.9	73

436	Breakthrough Clostridium difficile Infection in Cirrhotic Patients Receiving Rifaximin. <i>Clinical Infectious Diseases</i> , 2018 , 66, 1086-1091	11.6	16
435	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	5.3	14
434	Identification of Porphyromonas isolates from clinical origin using MALDI-TOF Mass Spectrometry. <i>Anaerobe</i> , 2018 , 54, 197-200	2.8	1
433	Role of the Clinical Microbiology Laboratory in Antimicrobial Stewardship. <i>Medical Clinics of North America</i> , 2018 , 102, 883-898	7	11
432	Identification of Nocardia species from clinical isolates using MALDI-TOF mass spectrometry. <i>Clinical Microbiology and Infection</i> , 2018 , 24, 1342.e5-1342.e8	9.5	19
431	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	14.5	52
430	Reduction in Percentage of Clusters of Candida albicans and Candida parapsilosis Causing Candidemia in a General Hospital in Madrid, Spain. <i>Journal of Clinical Microbiology</i> , 2018 , 56,	9.7	11
429	Donor-derived invasive aspergillosis after kidney transplant. <i>Medical Mycology Case Reports</i> , 2018 , 22, 24-26	1.7	1
428	Fidaxomicin for the treatment of Clostridium difficile 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	5.3	13
427	Attitudes of physicians from 10 European countries on adherence and how treatment modalities in ABSSSI affect adherence: results from a Delphi survey. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018 , 37, 1611-1618	5.3	5
426	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	15.1	40
425	A new cause of false positive voriconazole levels: Watch your collection tubes!. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018 , 1092, 328-331	3.2	
424	Can dalbavancin be used as a catheter lock solution?. <i>Journal of Medical Microbiology</i> , 2018 , 67, 936-944	3.2	6
423	Growth kinetics in Candida spp.: Differences between species and potential impact on antifungal susceptibility testing as described by the EUCAST. <i>Medical Mycology</i> , 2018 ,	3.9	1
422	Dalbavancin in the treatment of different gram-positive infections: a real-life experience. <i>International Journal of Antimicrobial Agents</i> , 2018 , 51, 571-577	14.3	79
421	Do lower respiratory tract samples contribute to the assessment of carriage of Staphylococcus aureus in patients undergoing mechanical ventilation after major heart surgery?. <i>PLoS ONE</i> , 2018 , 13, e0207854	3.7	1
420	Inonotosis in Patient with Hematologic Malignancy. <i>Emerging Infectious Diseases</i> , 2018 , 24, 180-182	10.2	3
419	Direct genotyping of Mycobacterium tuberculosis from Xpert MTB/RIF remnants. <i>Tuberculosis</i> , 2018 , 111, 202-206	2.6	4

418	Infections in patients after Berlin Heart EXCOR assist device implantation. <i>Transplant Infectious Disease</i> , 2018 , 20, e12936	2.7	1
417	T2MR contributes to the very early diagnosis of complicated candidaemia. A prospective study. <i>Journal of Antimicrobial Chemotherapy</i> , 2018 , 73, iv13-iv19	5.1	26
416	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	0.9	5
415	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	9.5	4
414	<i>C. difficile</i> PCR-ribotype 023 might go undetected when using ChromID <i>C. difficile</i> agar. <i>Anaerobe</i> , 2017 , 44, 34-35	2.8	3
413	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	2.9	6
412	Quality of the aetiological diagnosis of ventilator-associated pneumonia in Spain in the opinion of intensive care specialists and microbiologists. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2017 , 35, 153-164	0.9	2
411	A deletion hampering appropriate typing of <i>Mycobacterium africanum</i> . <i>Tuberculosis</i> , 2017 , 103, 24-27	2.6	
410	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	9.5	8
409	Microbiology and Epidemiology of Legionnaire Disease. <i>Infectious Disease Clinics of North America</i> , 2017 , 31, 7-27	6.5	48
408	Bezlotoxumab for Prevention of Recurrent <i>Clostridium difficile</i> Infection. <i>New England Journal of Medicine</i> , 2017 , 376, 305-317	59.2	462
407	Clonal Complexity in <i>Mycobacterium tuberculosis</i> Can Hamper Diagnostic Procedures. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 1388-1395	9.7	3
406	No evidence of increased ocular involvement in candidemic patients initially treated with echinocandins. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017 , 88, 141-144	2.9	17
405	Clinical characteristics and predictors of mortality in cirrhotic patients with candidemia and intra-abdominal candidiasis: a multicenter study. <i>Intensive Care Medicine</i> , 2017 , 43, 509-518	14.5	37
404	The Etest Performed Directly on Blood Culture Bottles Is a Reliable Tool for Detection of Fluconazole-Resistant <i>Candida albicans</i> Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61,	5.9	10
403	<i>Candida guilliermondii</i> Complex Is Characterized by High Antifungal Resistance but Low Mortality in 22 Cases of Candidemia. <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61,	5.9	16
402	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	2.9	11
401	Quality of the aetiological diagnosis of ventilator-associated pneumonia in Spain in the opinion of intensive care specialists and microbiologists. <i>Enfermedades Infecciosas Y Microbiología Clínica (English Ed)</i> , 2017 , 35, 153-164	0.1	

400	Endocarditis caused by anaerobic bacteria. <i>Anaerobe</i> , 2017 , 47, 33-38	2.8	18
399	Assessment of biofilm production in <i>Candida</i> isolates according to species and origin of infection. <i>Enfermedades Infecciosas Y Microbiologia Clinica (English Ed)</i> , 2017 , 35, 37-40	0.1	
398	Equatorial Guinea, a multidrug-resistant tuberculosis hotspot in Central Africa. <i>European Respiratory Journal</i> , 2017 , 49,	13.6	
397	Is routine ophthalmoscopy really necessary in candidemic patients?. <i>PLoS ONE</i> , 2017 , 12, e0183485	3.7	21
396	Candidemia in non-ICU surgical wards: Comparison with medical wards. <i>PLoS ONE</i> , 2017 , 12, e0185339	3.7	18
395	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	3.7	7
394	The NeutraClear [®] needleless connector is equally effective against catheter colonization compared to MicroClave [®] . <i>Journal of Vascular Access</i> , 2017 , 18, 415-418	1.8	5
393	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	3.7	69
392	Eradication of <i>P. aeruginosa</i> biofilm in endotracheal tubes based on lock therapy: results from an in vitro study. <i>BMC Infectious Diseases</i> , 2017 , 17, 746	4	3
391	Acquires Limited Genetic Diversity in Prolonged Infections, Reactivations and Transmissions Involving Multiple Hosts. <i>Frontiers in Microbiology</i> , 2017 , 8, 2661	5.7	10
390	Antimicrobial resistance in the next 30 years, humankind, bugs and drugs: a visionary approach. <i>Intensive Care Medicine</i> , 2017 , 43, 1464-1475	14.5	117
389	Systematic Therapeutic Drug Monitoring for Linezolid: Variability and Clinical Impact. <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61,	5.9	13
388	In Reply: Roll-plate Alone Does Demonstrate Colonization in Silicone Neonatal Catheters. <i>Pediatric Infectious Disease Journal</i> , 2017 , 36, e29-e30	3.4	
387	The novel oral glucan synthase inhibitor SCY-078 shows in vitro activity against sessile and planktonic <i>Candida</i> spp. <i>Journal of Antimicrobial Chemotherapy</i> , 2017 , 72, 1969-1976	5.1	22
386	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 Study). <i>Journal of Clinical Microbiology</i> , 2017 , 55, 2752-2764	9.7	15
385	Frequency of the Paradoxical Effect Measured Using the EUCAST Procedure with Micafungin, Anidulafungin, and Caspofungin against <i>Candida</i> Species Isolates Causing Candidemia. <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61,	5.9	8
384	A novel strategy based on genomics and specific PCR reveals how a multidrug-resistant <i>Mycobacterium tuberculosis</i> strain became prevalent in Equatorial Guinea 15 years after its emergence. <i>Clinical Microbiology and Infection</i> , 2017 , 23, 92-97	9.5	9
383	Genotyping of <i>Aspergillus fumigatus</i> Reveals Compartmentalization of Genotypes in Disseminated Disease after Invasive Pulmonary Aspergillosis. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 331-333	9.7	3

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