

Alex Soriano

List of Publications by Citations

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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.

312
papers

8,853
citations

47
h-index

80
g-index

343
ext. papers

11,184
ext. citations

5.9
avg, IF

6.01
L-index

#	Paper	IF	Citations
312	Influence of vancomycin minimum inhibitory concentration on the treatment of methicillin-resistant <i>Staphylococcus aureus</i> bacteremia. <i>Clinical Infectious Diseases</i> , 2008 , 46, 193-200	11.6	603
311	Addition of a macrolide to a beta-lactam-based empirical antibiotic regimen is associated with lower in-hospital mortality for patients with bacteremic pneumococcal pneumonia. <i>Clinical Infectious Diseases</i> , 2003 , 36, 389-95	11.6	295
310	Incidence of co-infections and superinfections in hospitalized patients with COVID-19: a retrospective cohort study. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 83-88	9.5	280
309	COVID-19 in patients with HIV: clinical case series. <i>Lancet HIV, the</i> , 2020 , 7, e314-e316	7.8	268
308	A large multicenter study of methicillin-susceptible and methicillin-resistant <i>Staphylococcus aureus</i> prosthetic joint infections managed with implant retention. <i>Clinical Infectious Diseases</i> , 2013 , 56, 182-94	11.6	247
307	Pathogenic significance of methicillin resistance for patients with <i>Staphylococcus aureus</i> bacteremia. <i>Clinical Infectious Diseases</i> , 2000 , 30, 368-73	11.6	219
306	Analysis of 4758 <i>Escherichia coli</i> bacteraemia episodes: predictive factors for isolation of an antibiotic-resistant strain and their impact on the outcome. <i>Journal of Antimicrobial Chemotherapy</i> , 2009 , 63, 568-74	5.1	143
305	Blood culture flasks for culturing synovial fluid in prosthetic joint infections. <i>Clinical Orthopaedics and Related Research</i> , 2010 , 468, 2238-43	2.2	142
304	<i>Staphylococcus aureus</i> bloodstream infection: a pooled analysis of five prospective, observational studies. <i>Journal of Infection</i> , 2014 , 68, 242-51	18.9	139
303	The virological and immunological consequences of structured treatment interruptions in chronic HIV-1 infection. <i>Aids</i> , 2001 , 15, F29-40	3.5	138
302	Gram-negative prosthetic joint infection: outcome of a debridement, antibiotics and implant retention approach. A large multicentre study. <i>Clinical Microbiology and Infection</i> , 2014 , 20, O911-9	9.5	130
301	Mitochondrial toxicity associated with linezolid. <i>New England Journal of Medicine</i> , 2005 , 353, 2305-6	59.2	129
300	Outcome of acute prosthetic joint infections due to gram-negative bacilli treated with open debridement and retention of the prosthesis. <i>Antimicrobial Agents and Chemotherapy</i> , 2009 , 53, 4772-7	5.9	114
299	Influence of multidrug resistance and appropriate empirical therapy on the 30-day mortality rate of <i>Pseudomonas aeruginosa</i> bacteremia. <i>Antimicrobial Agents and Chemotherapy</i> , 2012 , 56, 4833-7	5.9	114
298	Time trends in the aetiology of prosthetic joint infections: a multicentre cohort study. <i>Clinical Microbiology and Infection</i> , 2016 , 22, 732.e1-8	9.5	108
297	Is asymptomatic bacteriuria a risk factor for prosthetic joint infection?. <i>Clinical Infectious Diseases</i> , 2014 , 59, 41-7	11.6	104
296	Outcome and predictors of treatment failure in early post-surgical prosthetic joint infections due to <i>Staphylococcus aureus</i> treated with debridement. <i>Clinical Microbiology and Infection</i> , 2011 , 17, 439-44	9.5	104

295	Treatment of acute post-surgical infection of joint arthroplasty. <i>Clinical Microbiology and Infection</i> , 2006 , 12, 930-3	9.5	102
294	Plasma stromal cell-derived factor (SDF)-1 levels, SDF1-3A genotype, and expression of CXCR4 on T lymphocytes: their impact on resistance to human immunodeficiency virus type 1 infection and its progression. <i>Journal of Infectious Diseases</i> , 2002 , 186, 922-31	7	102
293	SARS-CoV-2 and influenza virus co-infection. <i>Lancet, The</i> , 2020 , 395, e84	40	101
292	Candida species bloodstream infection: epidemiology and outcome in a single institution from 1991 to 2008. <i>Journal of Hospital Infection</i> , 2011 , 77, 157-61	6.9	99
291	Influence of empiric therapy with a beta-lactam alone or combined with an aminoglycoside on prognosis of bacteremia due to gram-negative microorganisms. <i>Antimicrobial Agents and Chemotherapy</i> , 2010 , 54, 3590-6	5.9	94
290	The EBJIS definition of periprosthetic joint infection. <i>Bone and Joint Journal</i> , 2021 , 103-B, 18-25	5.6	81
289	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
288	2279. Study of Prescribing patterns and Effectiveness of CeftolozaneTazobactam (C/T): Real-world Analysis (SPECTRA): a multi-national, multicenter observational study. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S780-S781	1	78
287	Corticosteroid treatment in critically ill patients with severe influenza pneumonia: a propensity score matching study. <i>Intensive Care Medicine</i> , 2018 , 44, 1470-1482	14.5	76
286	The Not-So-Good Prognosis of Streptococcal Periprosthetic Joint Infection Managed by Implant Retention: The Results of a Large Multicenter Study. <i>Clinical Infectious Diseases</i> , 2017 , 64, 1742-1752	11.6	69
285	Epidemiology of Clostridium difficile infection and risk factors for unfavorable clinical outcomes: results of a hospital-based study in Barcelona, Spain. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 1465-73	9.7	69
284	Immunological benefits of antiretroviral therapy in very early stages of asymptomatic chronic HIV-1 infection. <i>Aids</i> , 2000 , 14, 1921-33	3.5	69
283	Hip and Knee Section, Treatment, Debridement and Retention of Implant: Proceedings of International Consensus on Orthopedic Infections. <i>Journal of Arthroplasty</i> , 2019 , 34, S399-S419	4.4	65
282	Methicillin-resistant Staphylococcus aureus infections: A review of the currently available treatment options. <i>Journal of Global Antimicrobial Resistance</i> , 2016 , 7, 178-186	3.4	62
281	Ilium osteitis as the main manifestation of the SAPHO syndrome: response to infliximab therapy and review of the literature. <i>Seminars in Arthritis and Rheumatism</i> , 2008 , 37, 299-306	5.3	61
280	Changing epidemiology of central venous catheter-related bloodstream infections: increasing prevalence of Gram-negative pathogens. <i>Journal of Antimicrobial Chemotherapy</i> , 2011 , 66, 2119-25	5.1	60
279	Efficacy and tolerability of prolonged linezolid therapy in the treatment of orthopedic implant infections. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2007 , 26, 353-6	5.3	60
278	Relationship of phylogenetic background, biofilm production, and time to detection of growth in blood culture vials with clinical variables and prognosis associated with Escherichia coli bacteremia. <i>Journal of Clinical Microbiology</i> , 2006 , 44, 1468-74	9.7	58

277	Characteristics of prosthetic joint infections due to <i>Enterococcus</i> sp. and predictors of failure: a multi-national study. <i>Clinical Microbiology and Infection</i> , 2014 , 20, 1219-24	9.5	55
276	Safety and Efficacy of Prolonged Use of Dalbavancin in Bone and Joint Infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2019 , 63,	5.9	54
275	Microbial and clinical determinants of time-to-positivity in patients with bacteraemia. <i>Clinical Microbiology and Infection</i> , 2007 , 13, 709-16	9.5	54
274	Prospective comparison of whole-body (18)F-FDG PET/CT and MRI of the spine in the diagnosis of haematogenous spondylodiscitis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2015 , 42, 264-71	8.8	51
273	Smell and Taste Dysfunction in COVID-19 Is Associated With Younger Age in Ambulatory Settings: A Multicenter Cross-Sectional Study. <i>Journal of Investigational Allergology and Clinical Immunology</i> , 2020 , 30, 346-357	2.3	51
272	Prosthetic joint infections due to <i>Staphylococcus aureus</i> and coagulase-negative staphylococci. <i>International Journal of Artificial Organs</i> , 2012 , 35, 884-92	1.9	51
271	Importance of selection and duration of antibiotic regimen in prosthetic joint infections treated with debridement and implant retention. <i>Journal of Antimicrobial Chemotherapy</i> , 2016 , 71, 1395-401	5.1	49
270	Interface membrane is the best sample for histological study to diagnose prosthetic joint infection. <i>Modern Pathology</i> , 2011 , 24, 579-84	9.8	48
269	Comparative study of the effects of pyridoxine, rifampin, and renal function on hematological adverse events induced by linezolid. <i>Antimicrobial Agents and Chemotherapy</i> , 2007 , 51, 2559-63	5.9	48
268	Executive summary of management of prosthetic joint infections. Clinical practice guidelines by the Spanish Society of Infectious Diseases and Clinical Microbiology (SEIMC). <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2017 , 35, 189-195	0.9	47
267	Timing of antibiotic prophylaxis for primary total knee arthroplasty performed during ischemia. <i>Clinical Infectious Diseases</i> , 2008 , 46, 1009-14	11.6	47
266	Usefulness of histological analysis for predicting the presence of microorganisms at the time of reimplantation after hip resection arthroplasty for the treatment of infection. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007 , 89, 1232-7	5.6	47
265	Clinical outcome and risk factors for failure in late acute prosthetic joint infections treated with debridement and implant retention. <i>Journal of Infection</i> , 2019 , 78, 40-47	18.9	46
264	Efficacy of debridement in hematogenous and early post-surgical prosthetic joint infections. <i>International Journal of Artificial Organs</i> , 2011 , 34, 863-9	1.9	46
263	Short- versus long-duration levofloxacin plus rifampicin for acute staphylococcal prosthetic joint infection managed with implant retention: a randomised clinical trial. <i>International Journal of Antimicrobial Agents</i> , 2016 , 48, 310-6	14.3	46
262	Risk factors for a low linezolid trough plasma concentration in acute infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2013 , 57, 1913-7	5.9	45
261	Ultrasensitive multiplex optical quantification of bacteria in large samples of biofluids. <i>Scientific Reports</i> , 2016 , 6, 29014	4.9	45
260	Low sensitivity of histology to predict the presence of microorganisms in suspected aseptic loosening of a joint prosthesis. <i>Modern Pathology</i> , 2006 , 19, 874-7	9.8	44

259	Increased CSF levels of IL-1, IL-6, and ACE in SARS-CoV-2-associated encephalitis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020 , 7,	9.1	43
258	Preoperative nutritional status and post-operative infection in total knee replacements: a prospective study of 213 patients. <i>International Journal of Artificial Organs</i> , 2011 , 34, 876-81	1.9	43
257	Prior use of carbapenems may be a significant risk factor for extended-spectrum beta-lactamase-producing <i>Escherichia coli</i> or <i>Klebsiella</i> spp. in patients with bacteraemia. <i>Journal of Antimicrobial Chemotherapy</i> , 2006 , 58, 1082-5	5.1	41
256	Clinical characteristics and prognosis of infections caused by OXA-48 carbapenemase-producing Enterobacteriaceae in patients treated with ceftazidime-avibactam. <i>International Journal of Antimicrobial Agents</i> , 2019 , 53, 520-524	14.3	41
255	Acquisition of <i>Pseudomonas aeruginosa</i> and its resistance phenotypes in critically ill medical patients: role of colonization pressure and antibiotic exposure. <i>Critical Care</i> , 2015 , 19, 218	10.8	39
254	A prospective study comparing whole-body FDG PET/CT to combined planar bone scan with ⁶⁷ Ga SPECT/CT in the Diagnosis of Spondylodiskitis. <i>Clinical Nuclear Medicine</i> , 2012 , 37, 827-32	1.7	39
253	KLIC-score for predicting early failure in prosthetic joint infections treated with debridement, implant retention and antibiotics. <i>Clinical Microbiology and Infection</i> , 2015 , 21, 786.e9-786.e17	9.5	38
252	Prophylaxis with teicoplanin and cefuroxime reduces the rate of prosthetic joint infection after primary arthroplasty. <i>Antimicrobial Agents and Chemotherapy</i> , 2015 , 59, 831-7	5.9	37
251	Neutrophils in frozen section and type of microorganism isolated at the time of resection arthroplasty for the treatment of infection. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2009 , 129, 591-3	3.6	37
250	Online SERS Quantification of <i>Staphylococcus aureus</i> and the Application to Diagnostics in Human Fluids. <i>Advanced Materials Technologies</i> , 2016 , 1, 1600163	6.8	36
249	Epidemiology and prognostic determinants of bacteraemic biliary tract infection. <i>Journal of Antimicrobial Chemotherapy</i> , 2012 , 67, 1508-13	5.1	36
248	Antibiotic resistance in orthopaedic surgery: acute knee prosthetic joint infections due to extended-spectrum beta-lactamase (ESBL)-producing Enterobacteriaceae. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2010 , 29, 1039-41	5.3	36
247	Lack of efficacy of standard doses of ivermectin in severe COVID-19 patients. <i>PLoS ONE</i> , 2020 , 15, e0242184	3.4	35
246	The Different Microbial Etiology of Prosthetic Joint Infections according to Route of Acquisition and Time after Prosthesis Implantation, Including the Role of Multidrug-Resistant Organisms. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	34
245	Daptomycin plus fosfomycin versus daptomycin monotherapy in treating MRSA: protocol of a multicentre, randomised, phase III trial. <i>BMJ Open</i> , 2015 , 5, e006723	3	34
244	Effect of antimicrobial therapy on mortality in 377 episodes of <i>Enterobacter</i> spp. bacteraemia. <i>Journal of Antimicrobial Chemotherapy</i> , 2008 , 62, 397-403	5.1	34
243	Usefulness of Histological Analysis for Predicting the Presence of Microorganisms at the Time of Reimplantation After Hip Resection Arthroplasty for the Treatment of Infection. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007 , 89, 1232-1237	5.6	34
242	Risk factors for mortality in patients with acute leukemia and bloodstream infections in the era of multiresistance. <i>PLoS ONE</i> , 2018 , 13, e0199531	3.7	32

241	Viral load in asymptomatic patients with CD4+ lymphocyte counts above 500 x 10(6)/l. <i>Aids</i> , 1997 , 11, 53-7	3.5	32
240	Expression of interleukin-8 receptors (CXCR1 and CXCR2) in premenopausal women with recurrent urinary tract infections. <i>Vaccine Journal</i> , 2005 , 12, 1358-63		32
239	Staphylococcus aureus bacteremic pneumonia. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2016 , 35, 497-502	5.3	31
238	The Effect of Preoperative Antimicrobial Prophylaxis on Intraoperative Culture Results in Patients with a Suspected or Confirmed Prosthetic Joint Infection: a Systematic Review. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 2765-2774	9.7	31
237	Bloodstream infections among human immunodeficiency virus-infected adult patients: epidemiology and risk factors for mortality. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2008 , 27, 969-76	5.3	31
236	Clinical and microbiological findings in prosthetic joint replacement due to aseptic loosening. <i>Journal of Infection</i> , 2014 , 69, 235-43	18.9	30
235	Decreased serum linezolid concentrations in two patients receiving linezolid and rifampicin due to bone infections. <i>Scandinavian Journal of Infectious Diseases</i> , 2012 , 44, 548-50		30
234	Linezolid plus rifampin as a salvage therapy in prosthetic joint infections treated without removing the implant. <i>Antimicrobial Agents and Chemotherapy</i> , 2011 , 55, 4308-10	5.9	30
233	Bacteraemia in adults due to glucose non-fermentative Gram-negative bacilli other than P. aeruginosa. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2003 , 96, 227-34	2.7	30
232	Antibiotic selection in the treatment of acute invasive infections by Pseudomonas aeruginosa: Guidelines by the Spanish Society of Chemotherapy. <i>Revista Espanola De Quimioterapia</i> , 2018 , 31, 78-100 ^{1.6}		30
231	Clinical characteristics and outcome of elderly patients with community-onset bacteremia. <i>Journal of Infection</i> , 2015 , 70, 135-43	18.9	29
230	Defining persistent Staphylococcus aureus bacteraemia: secondary analysis of a prospective cohort study. <i>Lancet Infectious Diseases</i> , 2020 , 20, 1409-1417	25.5	29
229	Inappropriate Empirical Antibiotic Treatment in High-risk Neutropenic Patients With Bacteremia in the Era of Multidrug Resistance. <i>Clinical Infectious Diseases</i> , 2020 , 70, 1068-1074	11.6	28
228	Oral antibiotic therapy. <i>Journal of Arthroplasty</i> , 2014 , 29, 115-8	4.4	28
227	High doses of daptomycin (10 mg/kg/d) plus rifampin for the treatment of staphylococcal prosthetic joint infection managed with implant retention: a comparative study. <i>Diagnostic Microbiology and Infectious Disease</i> , 2014 , 80, 66-71	2.9	28
226	Comparison of a low-pressure and a high-pressure pulsatile lavage during debridement for orthopaedic implant infection. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2011 , 131, 1233-8	3.6	28
225	Evaluation of ceftazidime/avibactam for serious infections due to multidrug-resistant and extensively drug-resistant Pseudomonas aeruginosa. <i>Journal of Global Antimicrobial Resistance</i> , 2018 , 15, 136-139	3.4	28
224	Effect of meropenem administration in extended infusion on the clinical outcome of febrile neutropenia: a retrospective observational study. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69, 2556 ^{5.1} -62		27

223	A Retrospective Review of the Clinical Experience of Linezolid with or Without Rifampicin in Prosthetic Joint Infections Treated with Debridement and Implant Retention. <i>Infectious Diseases and Therapy</i> , 2014 , 3, 235-43	6.2	27
222	Usefulness of teicoplanin for preventing methicillin-resistant Staphylococcus aureus infections in orthopedic surgery. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2006 , 25, 35-8	5.3	27
221	Usefulness of 99mTc-ciprofloxacin scintigraphy in the diagnosis of prosthetic joint infections. <i>Nuclear Medicine Communications</i> , 2011 , 32, 44-51	1.6	26
220	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). <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2015 , 33, 625.e1-625.e23	0.9	25
219	Personalized therapy approach for hospitalized patients with COVID-19. <i>Clinical Infectious Diseases</i> , 2020 ,	11.6	25
218	Pharmacokinetic interaction between rifampicin and ritonavir-boosted atazanavir in HIV-infected patients. <i>HIV Medicine</i> , 2007 , 8, 131-4	2.7	25
217	Clinical characterization of breakthrough bacteraemia: a survey of 392 episodes. <i>Journal of Internal Medicine</i> , 2005 , 258, 172-80	10.8	25
216	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). <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2015 , 33, 626-32	0.9	24
215	Epidemiology and prognostic determinants of bacteraemic catheter-acquired urinary tract infection in a single institution from 1991 to 2010. <i>Journal of Infection</i> , 2013 , 67, 282-7	18.9	24
214	Influence of antipseudomonal agents on Pseudomonas aeruginosa colonization and acquisition of resistance in critically ill medical patients. <i>Intensive Care Medicine</i> , 2009 , 35, 439-47	14.5	24
213	Is azithromycin the first-choice macrolide for treatment of community-acquired pneumonia?. <i>Clinical Infectious Diseases</i> , 2003 , 36, 1239-45	11.6	24
212	Once-daily regimen of saquinavir, ritonavir, didanosine, and lamivudine in HIV-infected patients with standard tuberculosis therapy (TBQD Study). <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2005 , 40, 317-23	3.1	24
211	Clinical experience with ceftazidime/avibactam in patients with severe infections, including meningitis and lung abscesses, caused by extensively drug-resistant Pseudomonas aeruginosa. <i>International Journal of Antimicrobial Agents</i> , 2017 , 49, 266-268	14.3	23
210	Artificial intelligence to support clinical decision-making processes. <i>EBioMedicine</i> , 2019 , 46, 27-29	8.8	23
209	Relationship between intraoperative cultures during hip arthroplasty, obesity, and the risk of early prosthetic joint infection: a prospective study of 428 patients. <i>International Journal of Artificial Organs</i> , 2011 , 34, 870-5	1.9	23
208	Previous ciprofloxacin exposure is associated with resistance to beta-lactam antibiotics in subsequent Pseudomonas aeruginosa bacteremic isolates. <i>American Journal of Infection Control</i> , 2009 , 37, 753-8	3.8	23
207	Hip and Knee Section, Treatment, Antimicrobials: Proceedings of International Consensus on Orthopedic Infections. <i>Journal of Arthroplasty</i> , 2019 , 34, S463-S475	4.4	23
206	Influence of Mitochondrial Genetics on the Mitochondrial Toxicity of Linezolid in Blood Cells and Skin Nerve Fibers. <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61,	5.9	22

205	Relationship between the degree of osteolysis and cultures obtained by sonication of the prostheses in patients with aseptic loosening of a hip or knee arthroplasty. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2011 , 131, 1357-61	3.6	22
204	Association between mannose-binding lectin deficiency and septic shock following acute pyelonephritis due to <i>Escherichia coli</i> . <i>Vaccine Journal</i> , 2007 , 14, 256-61		22
203	Rezafungin Versus Caspofungin in a Phase 2, Randomized, Double-blind Study for the Treatment of Candidemia and Invasive Candidiasis: The STRIVE Trial. <i>Clinical Infectious Diseases</i> , 2021 , 73, e3647-e3655	11.6	22
202	Current time-to-positivity of blood cultures in febrile neutropenia: a tool to be used in stewardship de-escalation strategies. <i>Clinical Microbiology and Infection</i> , 2019 , 25, 447-453	9.5	22
201	Cellular and humoral immune response after mRNA-1273 SARS-CoV-2 vaccine in liver and heart transplant recipients. <i>American Journal of Transplantation</i> , 2021 , 21, 3971-3979	8.7	22
200	2020 Frank Stinchfield Award: Identifying who will fail following irrigation and debridement for prosthetic joint infection. <i>Bone and Joint Journal</i> , 2020 , 102-B, 11-19	5.6	21
199	Predicting Failure in Early Acute Prosthetic Joint Infection Treated With Debridement, Antibiotics, and Implant Retention: External Validation of the KLIC Score. <i>Journal of Arthroplasty</i> , 2018 , 33, 2582-2587	4.4	21
198	Epidemiology and clinical outcomes of bloodstream infections among lupus patients. <i>Lupus</i> , 2011 , 20, 965-71	2.6	21
197	Epidemiology and outcome of primary community-acquired bacteremia in adult patients. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2007 , 26, 453-7	5.3	21
196	Polymorphisms in the interleukin-4 receptor alpha chain gene influence susceptibility to HIV-1 infection and its progression to AIDS. <i>Immunogenetics</i> , 2005 , 57, 644-54	3.2	21
195	Withholding Preoperative Antibiotic Prophylaxis in Knee Prosthesis Revision: A Retrospective Analysis on Culture Results and Risk of Infection. <i>Journal of Arthroplasty</i> , 2017 , 32, 2829-2833	4.4	20
194	Can Artificial Intelligence Improve the Management of Pneumonia. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	20
193	Mitochondrial loss indicates early axonal damage in small fiber neuropathies. <i>Journal of the Peripheral Nervous System</i> , 2012 , 17, 147-57	4.7	20
192	<i>Candida</i> spp. bloodstream infection: influence of antifungal treatment on outcome. <i>Journal of Antimicrobial Chemotherapy</i> , 2010 , 65, 562-8	5.1	20
191	A superficial swab culture is useful for microbiologic diagnosis in acute prosthetic joint infections. <i>Clinical Orthopaedics and Related Research</i> , 2009 , 467, 531-5	2.2	20
190	Linezolid treatment of ventriculoperitoneal shunt infection without implant removal. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2005 , 24, 603-6	5.3	20
189	Accuracy of CT-guided joint aspiration in patients with suspected infection status post-total hip arthroplasty. <i>Skeletal Radiology</i> , 2011 , 40, 57-64	2.7	19
188	Impact of low serum calcium at hospital admission on SARS-CoV-2 infection outcome. <i>International Journal of Infectious Diseases</i> , 2021 , 104, 164-168	10.5	19

187	Epidemiology and outcome of bacteraemia in neutropenic patients in a single institution from 1991-2012. <i>Epidemiology and Infection</i> , 2015 , 143, 734-40	4.3	18
186	Clinical experience with ceftolozane/tazobactam in patients with serious infections due to resistant <i>Pseudomonas aeruginosa</i> . <i>Journal of Global Antimicrobial Resistance</i> , 2018 , 13, 165-170	3.4	18
185	Clinical experience with linezolid for the treatment of orthopaedic implant infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69 Suppl 1, i47-52	5.1	18
184	Systematic review on estimated rates of nephrotoxicity and neurotoxicity in patients treated with polymyxins. <i>Clinical Microbiology and Infection</i> , 2021 ,	9.5	18
183	Risk factors associated with high linezolid trough plasma concentrations. <i>Expert Opinion on Pharmacotherapy</i> , 2016 , 17, 1183-7	4	18
182	Debridement, Antibiotics, and Implant Retention Is a Viable Treatment Option for Early Periprosthetic Joint Infection Presenting More Than 4 Weeks After Index Arthroplasty. <i>Clinical Infectious Diseases</i> , 2020 , 71, 630-636	11.6	18
181	New antibiotics against gram-positives: present and future indications. <i>Current Opinion in Pharmacology</i> , 2015 , 24, 45-51	5.1	17
180	Time to positivity and detection of growth in anaerobic blood culture vials predict the presence of <i>Candida glabrata</i> in candidemia: a two-center European cohort study. <i>Journal of Clinical Microbiology</i> , 2014 , 52, 3082-4	9.7	17
179	Length of storage of transfused red blood cells and risk of prosthetic joint infection after primary knee arthroplasty. <i>Journal of Arthroplasty</i> , 2014 , 29, 2016-20	4.4	17
178	Suppressive antibiotic therapy in prosthetic joint infections: a multicentre cohort study. <i>Clinical Microbiology and Infection</i> , 2020 , 26, 499-505	9.5	17
177	Persistent replication of SARS-CoV-2 in a severely immunocompromised patient treated with several courses of remdesivir. <i>International Journal of Infectious Diseases</i> , 2021 , 104, 379-381	10.5	17
176	General Assembly, Diagnosis, Definitions: Proceedings of International Consensus on Orthopedic Infections. <i>Journal of Arthroplasty</i> , 2019 , 34, S181-S185	4.4	17
175	Higher MICs (>2 mg/L) Predict 30-Day Mortality in Patients With Lower Respiratory Tract Infections Caused by Multidrug- and Extensively Drug-Resistant Treated With Ceftolozane/Tazobactam. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz416	1	16
174	When antibiotics fail: a clinical and microbiological perspective on antibiotic tolerance and persistence of <i>Staphylococcus aureus</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2020 , 75, 1071-1086	5.1	16
173	Timing of implant-removal in late acute periprosthetic joint infection: A multicenter observational study. <i>Journal of Infection</i> , 2019 , 79, 199-205	18.9	16
172	Community-onset bacteraemia of unknown origin: clinical characteristics, epidemiology and outcome. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2014 , 33, 1973-80	5.3	16
171	Allogeneic blood transfusion does not increase the risk of wound infection in total knee arthroplasty. <i>Vox Sanguinis</i> , 2010 , 98, 124-9	3.1	16
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