

Alex Soriano

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.

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	Changes in the gut microbiota and risk of colonization by multidrug-resistant bacteria, infection and death in critical care patients.. <i>Clinical Microbiology and Infection</i> , 2022 ,	9.5	1
311	Efficacy and Safety of Carbapenems vs New Antibiotics for Treatment of Adult Patients With Complicated Urinary Tract Infections: A Systematic Review and Meta-analysis.. <i>Open Forum Infectious Diseases</i> , 2022 , 9, ofaa480	1	0
310	Emergence of Progressive Mutations in SARS-CoV-2 From a Hematologic Patient With Prolonged Viral Replication.. <i>Frontiers in Microbiology</i> , 2022 , 13, 826883	5.7	1
309	C-reactive protein cut-off for early tocilizumab and dexamethasone prescription in hospitalized patients with COVID-19.. <i>Scientific Reports</i> , 2022 , 12, 5250	4.9	5
308	Ceftaroline Fosamil for the Empiric Treatment of Hospitalized Adults with cSSTI: An Economic Analysis from the Perspective of the Spanish National Health System.. <i>ClinicoEconomics and Outcomes Research</i> , 2022 , 14, 149-161	1.7	0
307	Efficacy of early transfusion of convalescent plasma with high-titer SARS-CoV-2 neutralizing antibodies in hospitalized patients with COVID-19.. <i>Transfusion</i> , 2022 ,	2.9	1
306	New Perspectives on Antimicrobial Agents: Long-Acting Lipoglycopeptides.. <i>Antimicrobial Agents and Chemotherapy</i> , 2022 , e0261420	5.9	2
305	Implementation of a New Protocol for Direct Identification from Urine in the Routine Microbiological Diagnosis. <i>Antibiotics</i> , 2022 , 11, 582	4.9	1
304	Impact of SARS-CoV-2 viral load and duration of symptoms before hospital admission on the mortality of hospitalized COVID-19 patients.. <i>Infection</i> , 2022 , 1	5.8	0
303	Usefulness of serum D-dimer and platelet count to mean platelet volume ratio to rule out chronic periprosthetic joint infection. <i>Journal of Bone and Joint Infection</i> , 2022 , 7, 109-115	2.7	0
302	536. Clinical Outcomes of Hospitalized COVID-19 Patients Treated with Remdesivir-NEAT ID 909REM Study. <i>Open Forum Infectious Diseases</i> , 2021 , 8, S369-S370	1	
301	COVID-19 in patients aged 80 years and over during the peaks of the first three pandemic waves at a Spanish tertiary hospital. <i>Pneumon</i> , 2021 , 1-6		2
300	Impact of empirical antibiotic regimens on mortality in neutropenic patients with bloodstream infection presenting with septic shock. <i>Antimicrobial Agents and Chemotherapy</i> , 2021 , AAC0174421	5.9	4
299	Impact on in-hospital mortality of ceftaroline versus standard of care in community-acquired pneumonia: a propensity-matched analysis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021 , 41, 271	5.3	
298	Lack of Prognostic Value of SARS-CoV2 RT-PCR Cycle Threshold in the Community. <i>Infectious Diseases and Therapy</i> , 2021 , 1	6.2	0
297	Ceftaroline. <i>Revista Espanola De Quimioterapia</i> , 2021 , 34 Suppl 1, 29-31	1.6	
296	Role of bacterial colonisation of vancomycin-gentamicin spacers in two-stage arthroplasty revision surgery: the usefulness of spacer sonication. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2021 , 1	2.2	

295	Disseminated infection associated to COVID-19. <i>Medical Mycology Case Reports</i> , 2021 , 34, 35-37	1.7	4
294	Recommendations for antibiotic selection for severe nosocomial infections. <i>Revista Espanola De Quimioterapia</i> , 2021 , 34, 511-524	1.6	1
293	How to Handle Concomitant Asymptomatic Prosthetic Joints During an Episode of Hematogenous Periprosthetic Joint Infection, a Multicenter Analysis. <i>Clinical Infectious Diseases</i> , 2021 , 73, e3820-e3824	11.6	3
292	Impact of locking solutions on conditioning biofilm formation in tunnelled haemodialysis catheters and inflammatory response activation. <i>Journal of Vascular Access</i> , 2021 , 22, 370-379	1.8	4
291	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
290	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
289	The importance of appropriate diagnostics in prosthetic joint infection: letter to the editor of BMC musculoskeletal disorders. <i>BMC Musculoskeletal Disorders</i> , 2021 , 22, 255	2.8	
288	Antibiotic-resistant microorganisms in patients with bloodstream infection of intraabdominal origin: risk factors and impact on mortality. <i>Infection</i> , 2021 , 49, 693-702	5.8	5
287	A propensity score-matched analysis of mortality in solid organ transplant patients with COVID-19 compared to non-solid organ transplant patients. <i>PLoS ONE</i> , 2021 , 16, e0247251	3.7	14
286	Risk Factors for Mortality in Hematopoietic Stem Cell Transplantation Recipients with Bloodstream Infection: Points To Be Addressed by Future Guidelines. <i>Transplantation and Cellular Therapy</i> , 2021 , 27, 501.e1-501.e6		0
285	Usefulness of histology for predicting infection at the time of hip and knee revision in patients with rheumatoid arthritis. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2021 , 1	3.6	1
284	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
283	Clinical Characteristics and Outcome of Bloodstream Infections in HIV-Infected Patients with Cancer and Febrile Neutropenia: A Case-Control Study. <i>Infectious Diseases and Therapy</i> , 2021 , 10, 955-970	6.2	0
282	Machine Learning to Assess the Risk of Multidrug-Resistant Gram-Negative Bacilli Infections in Febrile Neutropenic Hematological Patients. <i>Infectious Diseases and Therapy</i> , 2021 , 10, 971-983	6.2	1
281	Development of a severity of disease score and classification model by machine learning for hospitalized COVID-19 patients. <i>PLoS ONE</i> , 2021 , 16, e0240200	3.7	11
280	Trends in mortality of hospitalised COVID-19 patients: A single centre observational cohort study from Spain. <i>Lancet Regional Health - Europe, The</i> , 2021 , 3, 100041		16
279	Changing epidemiology of catheter-related bloodstream infections in neutropenic oncohematological patients. <i>PLoS ONE</i> , 2021 , 16, e0251010	3.7	4
278	Use of Anti-Cytokine Therapy in Kidney Transplant Recipients with COVID-19. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	4

277	Systematic review on estimated rates of nephrotoxicity and neurotoxicity in patients treated with polymyxins. <i>Clinical Microbiology and Infection</i> , 2021 ,	9.5	18
276	Risk Scores and Machine Learning to Identify Patients With Acute Periprosthetic Joints Infections That Will Likely Fail Classical Irrigation and Debridement. <i>Frontiers in Medicine</i> , 2021 , 8, 550095	4.9	1
275	Efficacy of systematic catheter locks solution of taurolidine/heparin versus taurolidine/urokinase in end-stage renal insufficiency stage 5D. <i>Nefrologia</i> , 2021 ,	1.5	
274	Early Stepdown From Echinocandin to Fluconazole Treatment in Candidemia: A Post Hoc Analysis of Three Cohort Studies. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofab250	1	3
273	If, When, and How to Use Rifampin in Acute Staphylococcal Periprosthetic Joint Infections, a Multicentre Observational Study. <i>Clinical Infectious Diseases</i> , 2021 , 73, 1634-1641	11.6	5
272	Impact of Inflammatory Response Modifiers on the Incidence of Hospital-Acquired Infections in Patients with COVID-19. <i>Infectious Diseases and Therapy</i> , 2021 , 10, 1407-1418	6.2	2
271	Axillary lymphadenitis associated with a herpes-zoster mimicking a liposarcoma: MRI findings. <i>Medicina Clínica</i> , 2021 , 156, 637	1	
270	Executive summary of the Consensus Document of the Spanish Society of Infectious Diseases and Clinical Microbiology (SEIMC) and of the Spanish Association of Surgeons (AEC) in antibiotic prophylaxis in surgery. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2021 , 39, 29-40	0.9	4
269	rUTI Resolution After FMT for Clostridioides difficile Infection: A Case Report. <i>Infectious Diseases and Therapy</i> , 2021 , 10, 1065-1071	6.2	5
268	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
267	Dissemination of NDM-producing Klebsiella pneumoniae and Escherichia coli high-risk clones in Catalan healthcare institutions. <i>Journal of Antimicrobial Chemotherapy</i> , 2021 , 76, 345-354	5.1	5
266	A multidisciplinary registry of patients with autoimmune and immune-mediated diseases with symptomatic COVID-19 from a single center. <i>Journal of Autoimmunity</i> , 2021 , 117, 102580	15.5	9
265	Donor selection for faecal microbiota transplantation. Consensus document of the Catalan Society of Gastroenterology and the Catalan Society of Infectious Diseases and Clinical Microbiology. <i>Gastroenterología Y Hepatología</i> , 2021 , 44, 175-180	0.9	3
264	Salvage Treatment with Cefiderocol Regimens in Two Intravascular Foreign Body Infections by MDR Gram-Negative Pathogens, Involving Non-Removable Devices. <i>Infectious Diseases and Therapy</i> , 2021 , 10, 575-581	6.2	3
263	The EBJIS definition of periprosthetic joint infection. <i>Bone and Joint Journal</i> , 2021 , 103-B, 18-25	5.6	81
262	Severe acute kidney injury in critically ill COVID-19 patients. <i>Journal of Nephrology</i> , 2021 , 34, 285-293	4.8	11
261	Fluorescent tetracycline bone labeling as an intraoperative tool to debride necrotic bone during septic hip revision: a preliminary case series. <i>Journal of Bone and Joint Infection</i> , 2021 , 6, 85-90	2.7	2
260	The Value of C-Reactive Protein-to-Lymphocyte Ratio in Predicting the Severity of SARS-CoV-2 Pneumonia. <i>Archivos De Bronconeumología</i> , 2021 , 57, 79-82	0.7	4

259	Long-Term Use of Tedizolid in Osteoarticular Infections: Benefits among Oxazolidinone Drugs. <i>Antibiotics</i> , 2021 , 10,	4.9	6
258	Factors Associated With Short-Term Eradication of Rectal Colonization by KPC-2 Producing in an Outbreak Setting. <i>Frontiers in Microbiology</i> , 2021 , 12, 630826	5.7	2
257	Clinical characteristics and outcome of patients aged over 80 years with covid-19. <i>Medicine (United States)</i> , 2021 , 100, e24750	1.8	2
256	Predictors of multidrug resistant <i>Pseudomonas aeruginosa</i> involvement in bloodstream infections. <i>Current Opinion in Infectious Diseases</i> , 2021 , 34, 686-692	5.4	4
255	Ceftazidime-Avibactam for the Treatment of Serious Gram-Negative Infections with Limited Treatment Options: A Systematic Literature Review. <i>Infectious Diseases and Therapy</i> , 2021 , 10, 1989-2034	6.2	10
254	The efficacy of suppressive antibiotic treatment in patients managed non-operatively for periprosthetic joint infection and a draining sinus. <i>Journal of Bone and Joint Infection</i> , 2021 , 6, 313-319	2.7	0
253	Gustatory and olfactory dysfunctions in hospitalised patients with COVID-19 pneumonia: a prospective study. <i>BMJ Open</i> , 2021 , 11, e040775	3	2
252	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
251	Impact of remdesivir according to the pre-admission symptom duration in patients with COVID-19. <i>Journal of Antimicrobial Chemotherapy</i> , 2021 , 76, 3296-3302	5.1	4
250	The first wave of the COVID-19 epidemic in Spain was associated with early introductions and fast spread of a dominating genetic variant. <i>Nature Genetics</i> , 2021 , 53, 1405-1414	36.3	12
249	Prognosis of unexpected positive intraoperative cultures in arthroplasty revision: A large multicenter cohort. <i>Journal of Infection</i> , 2021 , 83, 542-549	18.9	0
248	Infographic: The EBJIS definition of periprosthetic joint infection. <i>Bone and Joint Journal</i> , 2021 , 103-B, 16-17	5.6	4
247	Executive summary of the Consensus Document of the Spanish Society of Infectious Diseases and Clinical Microbiology (SEIMC) and of the Spanish Association of Surgeons (AEC) in antibiotic prophylaxis in surgery. <i>Cirugía Española</i> , 2021 , 99, 11-26	0.7	5
246	Clonal Spread and Intra- and Inter-Species Plasmid Dissemination Associated With Carbapenemase-Producing Enterobacterales During a Hospital Outbreak in Barcelona, Spain. <i>Frontiers in Microbiology</i> , 2021 , 12, 781127	5.7	1
245	SARS-CoV-2 and influenza virus co-infection. <i>Lancet, The</i> , 2020 , 395, e84	40	101
244	Lower Success Rate of Debridement and Implant Retention in Late Acute versus Early Acute Periprosthetic Joint Infection Caused by <i>Staphylococcus</i> spp. Results from a Matched Cohort Study. <i>Clinical Orthopaedics and Related Research</i> , 2020 , 478, 1348-1355	2.2	14
243	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
242	Prosthetic joint infection by : Case report and a review of the literature. <i>International Journal of Artificial Organs</i> , 2020 , 391398820912746	1.9	

241	The role of dalbavancin in the treatment of acute bacterial skin and skin structure infections (ABSSSIs). <i>Expert Review of Anti-Infective Therapy</i> , 2020 , 18, 415-422	5.5	12
240	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
239	SARS-CoV-2-induced Acute Respiratory Distress Syndrome: Pulmonary Mechanics and Gas-Exchange Abnormalities. <i>Annals of the American Thoracic Society</i> , 2020 , 17, 1164-1168	4.7	15
238	Personalized therapy approach for hospitalized patients with COVID-19. <i>Clinical Infectious Diseases</i> , 2020 ,	11.6	25
237	Increased CSF levels of IL-1 β , IL-6, and ACE in SARS-CoV-2-associated encephalitis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020 , 7,	9.1	43
236	Prevalence and Impact of Positive Intraoperative Cultures in Partial Hip or Knee Revision. <i>Journal of Arthroplasty</i> , 2020 , 35, 1912-1916	4.4	4
235	Antimicrobial stewardship in patients with acute bacterial skin and skin-structure infections: An international Delphi consensus. <i>Journal of Global Antimicrobial Resistance</i> , 2020 , 22, 296-301	3.4	5
234	Candida bloodstream infection in patients with systemic autoimmune diseases. <i>Médecine Et Maladies Infectieuses</i> , 2020 , 50, 372-376	4	1
233	Up-to-Date Infection Control Practices for Febrile Neutropenic Patients. <i>Current Treatment Options in Infectious Diseases</i> , 2020 , 12, 77-86	1	2
232	Ceftaroline for severe community-acquired pneumonia: A real-world two-centre experience in Italy and Spain. <i>International Journal of Antimicrobial Agents</i> , 2020 , 55, 105921	14.3	6
231	Can Artificial Intelligence Improve the Management of Pneumonia. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	20
230	When antibiotics fail: a clinical and microbiological perspective on antibiotic tolerance and persistence of Staphylococcus aureus. <i>Journal of Antimicrobial Chemotherapy</i> , 2020 , 75, 1071-1086	5.1	16
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	Antibiotic Use in Total Knee Arthroplasty Periprosthetic Joint Infection. <i>Clinical Infectious Diseases</i> , 2020 , 70, 1259-1260	11.6	2
227	Lack of efficacy of standard doses of ivermectin in severe COVID-19 patients. <i>PLoS ONE</i> , 2020 , 15, e0242184	3.7	35
226	1612. Evaluation of the Use of Ceftolozane/Tazobactam for the Treatment of ESBL-producing Enterobacterales Infections Using International Data from SPECTRA (Study of Prescribing Patterns and Effectiveness of Ceftolozane/Tazobactam Real World Analysis). <i>Open Forum Infectious Diseases</i> , 2020 , 7, S800-S800	1	
225	Chronic prosthetic joint infections with a draining sinus. Who should receive suppressive antibiotic treatment?. <i>Journal of Bone and Joint Infection</i> , 2020 , 6, 43-45	2.7	1
224	Ribotype 027 Clostridioides difficile infection presented as a traveller's diarrhoea. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2020 , 38, 196-197	0.9	

223	Recommendations of the Spanish Antibiogram Committee (COESANT) for selecting antimicrobial agents and concentrations for in vitro susceptibility studies using automated systems. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2020 , 38, 182-187	0.9	0
222	1284. Outcomes by Baseline Pathogens and Susceptibility in the STRIVE Phase 2 Trial of Once-Weekly Rezafungin for Treatment of Candidemia and Invasive Candidiasis Compared with Caspofungin. <i>Open Forum Infectious Diseases</i> , 2020 , 7, S657-S658	1	1
221	557. Impact of Concomitant Hydroxychloroquine Use on Safety and Efficacy of Remdesivir in Moderate COVID-19 Patients. <i>Open Forum Infectious Diseases</i> , 2020 , 7, S343-S344	1	2
220	Suppressive antibiotic therapy in prosthetic joint infections: a multicentre cohort study. <i>Clinical Microbiology and Infection</i> , 2020 , 26, 499-505	9.5	17
219	Value of multidetector computed tomography for the differentiation of delayed aseptic and septic complications after total hip arthroplasty. <i>Skeletal Radiology</i> , 2020 , 49, 893-902	2.7	1
218	Defining persistent Staphylococcus aureus bacteraemia: secondary analysis of a prospective cohort study. <i>Lancet Infectious Diseases</i> , 2020 , 20, 1409-1417	25.5	29
217	Changing epidemiology of bloodstream infection in a 25-years hematopoietic stem cell transplant program: current challenges and pitfalls on empiric antibiotic treatment impacting outcomes. <i>Bone Marrow Transplantation</i> , 2020 , 55, 603-612	4.4	16
216	Performance of differential time to positivity as a routine diagnostic test for catheter-related bloodstream infections: a single-centre experience. <i>Clinical Microbiology and Infection</i> , 2020 , 26, 383.e1-383.e7 ⁶	9.5	16
215	Predictors of multidrug-resistant Pseudomonas aeruginosa in neutropenic patients with bloodstream infection. <i>Clinical Microbiology and Infection</i> , 2020 , 26, 345-350	9.5	11
214	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
213	COVID-19 in patients with HIV: clinical case series. <i>Lancet HIV</i> , 2020 , 7, e314-e316	7.8	268
212	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
211	Intraoperative Transfusion of Red Blood Cell Units Stored >14 Days is Associated with an Increased Risk of Prosthetic Joint Infection. <i>Journal of Bone and Joint Infection</i> , 2019 , 4, 85-91	2.7	2
210	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
209	Accuracy of Computed Tomography-Guided Joint Aspiration and Computed Tomography Findings for Prediction of Infected Hip Prosthesis. <i>Journal of Arthroplasty</i> , 2019 , 34, 1776-1782	4.4	6
208	Safety and Efficacy of Prolonged Use of Dalbavancin in Bone and Joint Infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2019 , 63,	5.9	54
207	Evaluation of the Magicplex Sepsis Real-Time Test for the Rapid Diagnosis of Bloodstream Infections in Adults. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019 , 9, 56	5.9	13
206	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

205	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
204	Artificial intelligence to support clinical decision-making processes. <i>EBioMedicine</i> , 2019 , 46, 27-29	8.8	23
203	The Intestinal Microbiota as a Reservoir and a Therapeutic Target to Fight Multi-Drug-Resistant Bacteria: A Narrative Review of the Literature. <i>Infectious Diseases and Therapy</i> , 2019 , 8, 469-482	6.2	9
202	The role of fosfomycin in osteoarticular infection. <i>Revista Espanola De Quimioterapia</i> , 2019 , 32 Suppl 1, 30-36	1.6	3
201	Ceftobriopole: Experience in staphylococcal bacteremia. <i>Revista Espanola De Quimioterapia</i> , 2019 , 32 Suppl 3, 24-28	1.6	2
200	Is Gram staining still useful in prosthetic joint infections?. <i>Journal of Bone and Joint Infection</i> , 2019 , 4, 56-59	2.7	5
199	2279. Study of Prescribing patterns and Effectiveness of Ceftolozane-Tazobactam (C/T): Real-world Analysis (SPECTRA): a multi-national, multicenter observational study. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S780-S781	1	78
198	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
197	Usefulness of guideline recommendations for prognosis in patients with candidemia. <i>Medical Mycology</i> , 2019 , 57, 659-667	3.9	15
196	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
195	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
194	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
193	General Assembly, Prevention, Antimicrobials (Systemic): Proceedings of International Consensus on Orthopedic Infections. <i>Journal of Arthroplasty</i> , 2019 , 34, S61-S73	4.4	5
192	General Assembly, Diagnosis, Definitions: Proceedings of International Consensus on Orthopedic Infections. <i>Journal of Arthroplasty</i> , 2019 , 34, S181-S185	4.4	17
191	Evaluation of Lipocalin-2 as a Biomarker of Periprosthetic Joint Infection. <i>Journal of Arthroplasty</i> , 2019 , 34, 123-125	4.4	5
190	Failure After 2-Stage Exchange Arthroplasty for Treatment of Periprosthetic Joint Infection: The Role of Antibiotics in the Cement Spacer. <i>Clinical Infectious Diseases</i> , 2019 , 68, 2087-2093	11.6	14
189	Knee Arthritis in Children: When Can It Be Safely Treated With Needle Joint Aspiration? A Large Children's Tertiary Hospital Study. <i>Journal of Pediatric Orthopaedics</i> , 2019 , 39, 130-135	2.4	3
188	Team Approach: The Management of Infection After Total Knee Replacement. <i>JBJS Reviews</i> , 2018 , 6, e9	2.6	12

187	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
186	Effectiveness of combination therapy versus monotherapy with a third-generation cephalosporin in bacteraemic pneumococcal pneumonia: A propensity score analysis. <i>Journal of Infection</i> , 2018 , 76, 342-347	18.9	10
185	Definitive diagnosis in suspected Middle East Respiratory Syndrome Coronavirus cases. <i>Journal of Travel Medicine</i> , 2018 , 25,	12.9	2
184	Epidemiology of Prosthetic Joint Infection 2018 , 5-53		1
183	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
182	Moxifloxacin plus rifampin as an alternative for levofloxacin plus rifampin in the treatment of a prosthetic joint infection with <i>Staphylococcus aureus</i> . <i>International Journal of Antimicrobial Agents</i> , 2018 , 51, 38-42	14.3	8
181	Preliminary Results After Changing From Two-Stage to One-Stage Revision Arthroplasty Protocol Using Cementless Arthroplasty for Chronic Infected Hip Replacements. <i>Journal of Arthroplasty</i> , 2018 , 33, 527-532	4.4	14
180	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
179	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
178	Rifampicin in treating <i>S aureus</i> bacteraemia. <i>Lancet, The</i> , 2018 , 392, 554-555	4.0	5
177	Short-Term Peripheral Venous Catheter-Related Bloodstream Infections: Evidence for Increasing Prevalence of Gram-Negative Microorganisms from a 25-Year Prospective Observational Study. <i>Antimicrobial Agents and Chemotherapy</i> , 2018 , 62,	5.9	14
176	Antibiotic selection in the treatment of acute invasive infections by <i>Pseudomonas aeruginosa</i> : Guidelines by the Spanish Society of Chemotherapy. <i>Revista Espanola De Quimioterapia</i> , 2018 , 31, 78-100	1.6	30
175	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
174	Erysipelas or cellulitis with a prosthetic joint. <i>Journal of Bone and Joint Infection</i> , 2018 , 3, 222-225	2.7	5
173	1718. Rezafungin Clinical Safety and Efficacy in Patients With Candidemia and/or Invasive Candidiasis in the Randomized, Double-Blind, Multicenter, Phase 2 STRIVE Study. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S52-S52	1	5
172	Evaluation of ceftazidime/avibactam for serious infections due to multidrug-resistant and extensively drug-resistant <i>Pseudomonas aeruginosa</i> . <i>Journal of Global Antimicrobial Resistance</i> , 2018 , 15, 136-139	3.4	28
171	Usefulness of Culturing the Periprosthetic Membrane or Neosynovium for the Diagnosis of Infection During Hip and Knee Revision Arthroplasty. <i>Journal of the American Academy of Orthopaedic Surgeons, The</i> , 2018 , 26, e442-e447	4.5	0
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26	Tuberculous osteomyelitis of the knee: a case report. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2006 , 126, 631-3	3.6	1

25	Usefulness of teicoplanin for preventing methicillin-resistant <i>Staphylococcus aureus</i> infections in orthopedic surgery. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2006 , 25, 35-8	5.3	27
24	Psoas abscess associated with infected total hip arthroplasty: a case report. <i>HIP International</i> , 2006 , 16, 234-7	1.7	3
23	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
22	Clinical characterization of breakthrough bacteraemia: a survey of 392 episodes. <i>Journal of Internal Medicine</i> , 2005 , 258, 172-80	10.8	25
21	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
20	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
19	Mitochondrial toxicity associated with linezolid. <i>New England Journal of Medicine</i> , 2005 , 353, 2305-6	59.2	129
18	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
17	In vitro antagonism between beta-lactam and macrolide in <i>Streptococcus pneumoniae</i> : how important is the antibiotic order?. <i>International Journal of Antimicrobial Agents</i> , 2004 , 24, 178-80	14.3	6
16	Activity of telithromycin against erythromycin-susceptible and -resistant <i>Streptococcus pneumoniae</i> isolates from adults with invasive infections. <i>International Journal of Antimicrobial Agents</i> , 2004 , 24, 616-8	14.3	5
15	Bacteraemia in adults due to glucose non-fermentative Gram-negative bacilli other than <i>P. aeruginosa</i> . <i>QJM - Monthly Journal of the Association of Physicians</i> , 2003 , 96, 227-34	2.7	30
14	Restoration of antigen-specific CD4 T-cell response against <i>Mycobacterium tuberculosis</i> in HIV-infected people. <i>Chest</i> , 2003 , 124, 412-3; author reply 413	5.3	1
13	Reactivation of ancient trochanteric tuberculosis 60 years after surgical drainage. <i>British Journal of Rheumatology</i> , 2003 , 42, 1263-4		9
12	Lack of vancomycin tolerance in <i>Streptococcus pneumoniae</i> strains isolated in Barcelona, Spain, from 1999 to 2001. <i>Antimicrobial Agents and Chemotherapy</i> , 2003 , 47, 1976-8	5.9	4
11	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
10	Is azithromycin the first-choice macrolide for treatment of community-acquired pneumonia?. <i>Clinical Infectious Diseases</i> , 2003 , 36, 1239-45	11.6	24
9	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
8	The virological and immunological consequences of structured treatment interruptions in chronic HIV-1 infection. <i>Aids</i> , 2001 , 15, F29-40	3.5	138

7	Predictors of progression in chronically infected naive patients with plasma viraemia below 5000 copies/ml and CD4 T lymphocytes greater than $500 \times 10^6/l$. <i>Aids</i> , 2001 , 15, 131-3	3.5	7
6	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
5	Dose-finding study of once-daily indinavir/ritonavir plus zidovudine and lamivudine in HIV-infected patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2000 , 25, 229-35	3.1	14
4	Reply. <i>Clinical Infectious Diseases</i> , 2000 , 31, 1311-3	11.6	3
3	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
2	Lack of evidence of a stable viral load set-point in early stage asymptomatic patients with chronic HIV-1 infection. <i>Aids</i> , 1998 , 12, 1285-9	3.5	15
1	Viral load in asymptomatic patients with CD4+ lymphocyte counts above $500 \times 10^6/l$. <i>Aids</i> , 1997 , 11, 53-7	3.5	32