

Mical Paul

List of Publications by Year in descending order

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211
papers

15,974
citations

28736

57
h-index

20625

120
g-index

213
all docs

213
docs citations

213
times ranked

20291
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery, research, and development of new antibiotics: the WHO priority list of antibiotic-resistant bacteria and tuberculosis. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 318-327.	4.6	3,672
2	Systematic Review and Meta-Analysis of the Efficacy of Appropriate Empiric Antibiotic Therapy for Sepsis. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 4851-4863.	1.4	578
3	International Consensus Guidelines for the Optimal Use of the Polymyxins: Endorsed by the American College of Clinical Pharmacy (ACCP), European Society of Clinical Microbiology and Infectious Diseases (ESCMID), Infectious Diseases Society of America (IDSA), International Society for Antimicrobial Pharmacology (ISAP), Society of Critical Care Medicine (SCCM), and Society of Infectious Diseases Pharmacists (SIDP). <i>Pharmacotherapy</i> , 2019, 39, 10-39.	1.2	545
4	Effectiveness of neuraminidase inhibitors in reducing mortality in patients admitted to hospital with influenza A H1N1pdm09 virus infection: a meta-analysis of individual participant data. <i>Lancet Respiratory Medicine</i> , the, 2014, 2, 395-404.	5.2	527
5	Colistin alone versus colistin plus meropenem for treatment of severe infections caused by carbapenem-resistant Gram-negative bacteria: an open-label, randomised controlled trial. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 391-400.	4.6	400
6	Comparative meta-analysis of the effect of <i>Lactobacillus</i> species on weight gain in humans and animals. <i>Microbial Pathogenesis</i> , 2012, 53, 100-108.	1.3	364
7	Prophylaxis of Pneumocystis Pneumonia in Immunocompromised Non-HIV-Infected Patients: Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Mayo Clinic Proceedings</i> , 2007, 82, 1052-1059.	1.4	335
8	European Society of Clinical Microbiology and Infectious Diseases (ESCMID) guidelines for the treatment of infections caused by multidrug-resistant Gram-negative bacilli (endorsed by European) <i>Tj ETQq0 0 0 rgB /Overlook 10 Tf 5</i>	1.4	335
9	PCR Diagnosis of Invasive Candidiasis: Systematic Review and Meta-Analysis. <i>Journal of Clinical Microbiology</i> , 2011, 49, 665-670.	1.8	309
10	Seven Versus 14 Days of Antibiotic Therapy for Uncomplicated Gram-negative Bacteremia: A Noninferiority Randomized Controlled Trial. <i>Clinical Infectious Diseases</i> , 2019, 69, 1091-1098.	2.9	256
11	Antimicrobial Lock Solutions for the Prevention of Infections Associated with Intravascular Catheters in Patients Undergoing Hemodialysis: Systematic Review and Meta-analysis of Randomized, Controlled Trials. <i>Clinical Infectious Diseases</i> , 2008, 47, 83-93.	2.9	255
12	Long-term consequences of COVID-19: research needs. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 1115-1117.	4.6	241
13	Comparative Efficacy and Safety of Vancomycin versus Teicoplanin: Systematic Review and Meta-Analysis. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 4069-4079.	1.4	239
14	Efficacy and safety of tigecycline: a systematic review and meta-analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 1963-1971.	1.3	234
15	Efficacy and safety of cefepime: a systematic review and meta-analysis. <i>Lancet Infectious Diseases</i> , The, 2007, 7, 338-348.	4.6	233
16	Vasopressors for the Treatment of Septic Shock: Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0129305.	1.1	212
17	Critical analysis of antibacterial agents in clinical development. <i>Nature Reviews Microbiology</i> , 2020, 18, 286-298.	13.6	204
18	Systematic Review and Meta-Analysis of <i>In Vitro</i> Synergy of Polymyxins and Carbapenems. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 5104-5111.	1.4	202

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19	Antibiotic prophylaxis in neutropenic patients. <i>Cancer</i> , 2006, 107, 1743-1751.	2.0	185
20	Importance of appropriate empirical antibiotic therapy for methicillin-resistant <i>Staphylococcus aureus</i> bacteraemia. <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 2658-2665.	1.3	184
21	Empirical antibiotic monotherapy for febrile neutropenia: systematic review and meta-analysis of randomized controlled trials. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 57, 176-189.	1.3	182
22	Improving empirical antibiotic treatment using TREAT, a computerized decision support system: cluster randomized trial. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 58, 1238-1245.	1.3	181
23	Combination therapy for carbapenem-resistant Gram-negative bacteria. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 2305-2309.	1.3	179
24	Effect of Vancomycin or Daptomycin With vs Without an Antistaphylococcal β -Lactam on Mortality, Bacteremia, Relapse, or Treatment Failure in Patients With MRSA Bacteremia. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 527.	3.8	169
25	Benefit of Appropriate Empirical Antibiotic Treatment: Thirty-day Mortality and Duration of Hospital Stay. <i>American Journal of Medicine</i> , 2006, 119, 970-976.	0.6	168
26	Analysis of the clinical antibacterial and antituberculosis pipeline. <i>Lancet Infectious Diseases</i> , The, 2019, 19, e40-e50.	4.6	161
27	Intravenous Versus Oral Iron Supplementation for the Treatment of Anemia in CKD: Systematic Review and Meta-analysis. <i>American Journal of Kidney Diseases</i> , 2008, 52, 897-906.	2.1	147
28	Immunoglobulin Prophylaxis in Hematopoietic Stem Cell Transplantation: Systematic Review and Meta-Analysis. <i>Journal of Clinical Oncology</i> , 2009, 27, 770-781.	0.8	140
29	Polymyxin monotherapy or in combination against carbapenem-resistant bacteria: systematic review and meta-analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 29-39.	1.3	136
30	Effectiveness and safety of colistin: prospective comparative cohort study. <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 1019-1027.	1.3	135
31	Natural history and decolonization strategies for ESBL/carbapenem-resistant Enterobacteriaceae carriage: systematic review and meta-analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 2729-2739.	1.3	132
32	Efficacy and safety of aminoglycoside monotherapy: systematic review and meta-analysis of randomized controlled trials. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 60, 247-257.	1.3	130
33	Comparison of antibiotic-resistant bacteria and antibiotic resistance genes abundance in hospital and community wastewater: A systematic review. <i>Science of the Total Environment</i> , 2020, 743, 140804.	3.9	126
34	Immunoglobulin prophylaxis in chronic lymphocytic leukemia and multiple myeloma: systematic review and meta-analysis. <i>Leukemia and Lymphoma</i> , 2009, 50, 764-772.	0.6	125
35	Antibiotic prophylaxis in cardiac surgery: systematic review and meta-analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 541-550.	1.3	117
36	Effect of quinolone prophylaxis in afebrile neutropenic patients on microbial resistance: systematic review and meta-analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 59, 5-22.	1.3	115

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37	Diagnostic Accuracy of PCR Alone Compared to Galactomannan in Bronchoalveolar Lavage Fluid for Diagnosis of Invasive Pulmonary Aspergillosis: a Systematic Review. <i>Journal of Clinical Microbiology</i> , 2012, 50, 3652-3658.	1.8	113
38	Trimethoprim-sulfamethoxazole versus vancomycin for severe infections caused by methicillin resistant <i>Staphylococcus aureus</i> : randomised controlled trial. <i>BMJ, The</i> , 2015, 350, h2219-h2219.	3.0	112
39	Duration of antibiotic treatment for acute pyelonephritis and septic urinary tract infection—7 days or less versus longer treatment: systematic review and meta-analysis of randomized controlled trials. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 2183-2191.	1.3	111
40	Empirical antibiotics against Gram-positive infections for febrile neutropenia: systematic review and meta-analysis of randomized controlled trials. <i>Journal of Antimicrobial Chemotherapy</i> , 2005, 55, 436-444.	1.3	96
41	Treatment of Invasive Candidal Infections: Systematic Review and Meta-analysis. <i>Mayo Clinic Proceedings</i> , 2008, 83, 1011-1021.	1.4	87
42	Three-day vs longer duration of antibiotic treatment for cystitis in women: Systematic review and meta-analysis. <i>American Journal of Medicine</i> , 2005, 118, 1196-1207.	0.6	85
43	Treatment Outcomes of Colistin- and Carbapenem-resistant <i>Acinetobacter baumannii</i> Infections: An Exploratory Subgroup Analysis of a Randomized Clinical Trial. <i>Clinical Infectious Diseases</i> , 2019, 69, 769-776.	2.9	83
44	Reviving old antibiotics. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 2177-2181.	1.3	79
45	Aminoglycoside drugs in clinical practice: an evidence-based approach. <i>Journal of Antimicrobial Chemotherapy</i> , 2009, 63, 246-251.	1.3	75
46	Oral versus intravenous antibiotic treatment for febrile neutropenia in cancer patients: a systematic review and meta-analysis of randomized trials. <i>Journal of Antimicrobial Chemotherapy</i> , 2004, 54, 29-37.	1.3	74
47	Hematopoietic growth factors in aplastic anemia patients treated with immunosuppressive therapy-systematic review and meta-analysis. <i>Haematologica</i> , 2009, 94, 712-719.	1.7	74
48	Prediction of Bacteremia Using TREAT, a Computerized Decision-Support System. <i>Clinical Infectious Diseases</i> , 2006, 42, 1274-1282.	2.9	71
49	Management of adult patients with acute lymphoblastic leukemia in first complete remission. <i>Cancer</i> , 2010, 116, 3447-3457.	2.0	70
50	Sternal wound infection after coronary artery bypass graft surgery: Validation of existing risk scores. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007, 133, 397-403.	0.4	69
51	Nucleic acid amplification tests on respiratory samples for the diagnosis of coronavirus infections: a systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2021, 27, 341-351.	2.8	69
52	PCR Using Blood for Diagnosis of Invasive Pneumococcal Disease: Systematic Review and Meta-Analysis. <i>Journal of Clinical Microbiology</i> , 2010, 48, 489-496.	1.8	67
53	Clinical implications of β -lactam-aminoglycoside synergism: systematic review of randomised trials. <i>International Journal of Antimicrobial Agents</i> , 2011, 37, 491-503.	1.1	67
54	Benefit of early treatment with oseltamivir in hospitalized patients with documented 2009 influenza A (H1N1): retrospective cohort study. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 1150-1155.	1.3	66

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55	Thrombocytopenia in Staphylococcus aureus Bacteremia: Risk Factors and Prognostic Importance. Mayo Clinic Proceedings, 2011, 86, 389-396.	1.4	63
56	Microbiota manipulation for weight change. Microbial Pathogenesis, 2017, 106, 146-161.	1.3	63
57	Infection-control interventions for cancer patients after chemotherapy: a systematic review and meta-analysis. Lancet Infectious Diseases, The, 2009, 9, 97-107.	4.6	61
58	Hospital antibiotic prescribing patterns in adult patients according to the WHO Access, Watch and Reserve classification (AWaRe): results from a worldwide point prevalence survey in 69 countries. Journal of Antimicrobial Chemotherapy, 2021, 76, 1614-1624.	1.3	60
59	Efficacy and safety of chloramphenicol: joining the revival of old antibiotics? Systematic review and meta-analysis of randomized controlled trials. Journal of Antimicrobial Chemotherapy, 2015, 70, 979-996.	1.3	58
60	Diagnostic Accuracy of PCR Alone and Compared to Urinary Antigen Testing for Detection of Legionella spp.: a Systematic Review. Journal of Clinical Microbiology, 2016, 54, 401-411.	1.8	58
61	Impact of neuraminidase inhibitors on influenza A(H1N1)pdm09-related pneumonia: an individual participant data meta-analysis. Influenza and Other Respiratory Viruses, 2016, 10, 192-204.	1.5	54
62	Mortality burden related to infection with carbapenem-resistant Gram-negative bacteria among haematological cancer patients: a retrospective cohort study. Journal of Antimicrobial Chemotherapy, 2015, 70, 3146-3153.	1.3	53
63	Reporting of adverse events in randomized controlled trials of highly active antiretroviral therapy: systematic review. Journal of Antimicrobial Chemotherapy, 2009, 64, 239-250.	1.3	50
64	Ethical dilemmas in antibiotic treatment. Journal of Antimicrobial Chemotherapy, 2012, 67, 12-16.	1.3	50
65	Determinants of inappropriate empirical antibiotic treatment: systematic review and meta-analysis. International Journal of Antimicrobial Agents, 2018, 51, 548-553.	1.1	50
66	Co-trimoxazole versus vancomycin for the treatment of methicillin-resistant Staphylococcus aureus bacteraemia: a retrospective cohort study. Journal of Antimicrobial Chemotherapy, 2010, 65, 1779-1783.	1.3	47
67	Colistin plus meropenem for carbapenem-resistant Gram-negative infections: in vitro synergism is not associated with better clinical outcomes. Clinical Microbiology and Infection, 2020, 26, 1185-1191.	2.8	46
68	Fluoroquinolones or macrolides alone versus combined with β -lactams for adults with community-acquired pneumonia: Systematic review and meta-analysis. International Journal of Antimicrobial Agents, 2015, 46, 242-248.	1.1	45
69	Addressing resistance to antibiotics in systematic reviews of antibiotic interventions. Journal of Antimicrobial Chemotherapy, 2016, 71, 2367-2369.	1.3	45
70	The Effectiveness and Safety of High-Dose Colistin: Prospective Cohort Study. Clinical Infectious Diseases, 2016, 63, 1605-1612.	2.9	45
71	Bloodstream infections in older patients. Virulence, 2016, 7, 341-352.	1.8	44
72	Combination Antimicrobial Treatment Versus Monotherapy: The Contribution of Meta-analyses. Infectious Disease Clinics of North America, 2009, 23, 277-293.	1.9	42

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73	Risk factors for meningitis in neurosurgical patients with cerebrospinal fluid drains: prospective observational cohort study. <i>Acta Neurochirurgica</i> , 2019, 161, 517-524.	0.9	42
74	Good Studies Evaluate the Disease While Great Studies Evaluate the Patient: Development and Application of a Desirability of Outcome Ranking Endpoint for <i>Staphylococcus aureus</i> Bloodstream Infection. <i>Clinical Infectious Diseases</i> , 2019, 68, 1691-1698.	2.9	42
75	Anti-pseudomonal beta-lactams for the initial, empirical, treatment of febrile neutropenia: comparison of beta-lactams. <i>The Cochrane Library</i> , 2010, , CD005197.	1.5	41
76	Multicentre open-label randomised controlled trial to compare colistin alone with colistin plus meropenem for the treatment of severe infections caused by carbapenem-resistant Gram-negative infections (AIDA): a study protocol. <i>BMJ Open</i> , 2016, 6, e009956.	0.8	41
77	Early diagnosis of bloodstream infections in the intensive care unit using machine-learning algorithms. <i>Intensive Care Medicine</i> , 2020, 46, 454-462.	3.9	41
78	Epidemiology and Risk Factors Associated With Mortality in Consecutive Patients With Bacterial Bloodstream Infection: Impact of MDR and XDR Bacteria. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa461.	0.4	41
79	Cefiderocol for the Treatment of Infections Due to Metallo-B-lactamase-Producing Pathogens in the CREDIBLE-CR and APEKS-NP Phase 3 Randomized Studies. <i>Clinical Infectious Diseases</i> , 2022, 75, 1081-1084.	2.9	41
80	β -Lactam/ β -lactamase inhibitors versus carbapenems for the treatment of sepsis: systematic review and meta-analysis of randomized controlled trials. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 41-47.	1.3	40
81	Revival of old antibiotics: needs, the state of evidence and expectations. <i>International Journal of Antimicrobial Agents</i> , 2017, 49, 536-541.	1.1	40
82	Risk Factors for Recurrence of Carbapenem-Resistant Enterobacteriaceae Carriage: Case-Control Study. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 936-941.	1.0	39
83	Empirical Antibiotic Treatment Does Not Improve Outcomes in Catheter-Associated Urinary Tract Infection: Prospective Cohort Study. <i>Clinical Infectious Diseases</i> , 2017, 65, 1799-1805.	2.9	35
84	Clinical effectiveness of seasonal influenza vaccine among adult cancer patients. <i>Cancer</i> , 2013, 119, 4028-4035.	2.0	34
85	Risk factors for mortality among patients with <i>Pseudomonas aeruginosa</i> bacteraemia: a retrospective multicentre study. <i>International Journal of Antimicrobial Agents</i> , 2020, 55, 105847.	1.1	33
86	Direct on-the-spot detection of SARS-CoV-2 in patients. <i>Experimental Biology and Medicine</i> , 2020, 245, 1187-1193.	1.1	33
87	Oral Capsulized Fecal Microbiota Transplantation for Eradication of Carbapenemase-producing Enterobacteriaceae Colonization With a Metagenomic Perspective. <i>Clinical Infectious Diseases</i> , 2021, 73, e166-e175.	2.9	33
88	Editorial Commentary: Combination Therapy for <i>Pseudomonas aeruginosa</i> Bacteremia: Where Do We Stand?. <i>Clinical Infectious Diseases</i> , 2013, 57, 217-220.	2.9	32
89	Has the time for first-line treatment with second generation tyrosine kinase inhibitors in patients with chronic myelogenous leukemia already come? Systematic review and meta-analysis. <i>Haematologica</i> , 2013, 98, 95-102.	1.7	31
90	Prediction of specific pathogens in patients with sepsis: evaluation of TREAT, a computerized decision support system. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 59, 1204-1207.	1.3	29

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91	The Association Between Empirical Antibiotic Treatment and Mortality in Severe Infections Caused by Carbapenem-resistant Gram-negative Bacteria: A Prospective Study. <i>Clinical Infectious Diseases</i> , 2018, 67, 1815-1823.	2.9	29
92	Extended Infusion of β -Lactams for Bloodstream Infection in Patients With Liver Cirrhosis: An Observational Multicenter Study. <i>Clinical Infectious Diseases</i> , 2019, 69, 1731-1739.	2.9	29
93	Integration of FDG-PET/CT in the Diagnostic Workup for <i>Staphylococcus aureus</i> Bacteremia: A Prospective Interventional Matched-cohort Study. <i>Clinical Infectious Diseases</i> , 2021, 73, e3859-e3866.	2.9	28
94	Considerations for the optimal management of antibiotic therapy in elderly patients. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 22, 325-333.	0.9	27
95	ATG plus Cyclosporine Reduces All-Cause Mortality in Patients with Severe Aplastic Anemia â€“ Systematic Review and Meta-Analysis. <i>Acta Haematologica</i> , 2008, 120, 237-243.	0.7	24
96	Does Sex Affect 30-Day Mortality in <i>Staphylococcus Aureus</i> Bacteremia?. <i>Gender Medicine</i> , 2012, 9, 463-470.	1.4	24
97	Predicting Antibiotic Resistance in Urinary Tract Infection Patients with Prior Urine Cultures. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 4717-4721.	1.4	24
98	Ceftazidime, Carbapenems, or Piperacillin-tazobactam as Single Definitive Therapy for <i>Pseudomonas aeruginosa</i> Bloodstream Infection: A Multisite Retrospective Study. <i>Clinical Infectious Diseases</i> , 2020, 70, 2270-2280.	2.9	24
99	Co-trimoxazoleâ€“Sensitive, Methicillin-Resistant <i>Staphylococcus aureus</i> , Israel, 1988â€“1997. <i>Emerging Infectious Diseases</i> , 2003, 9, 1168-1169.	2.0	23
100	Time to first antibiotic dose for patients hospitalised with community-acquired pneumonia. <i>International Journal of Antimicrobial Agents</i> , 2013, 41, 410-413.	1.1	23
101	Performance of the TREAT decision support system in an environment with a low prevalence of resistant pathogens. <i>Journal of Antimicrobial Chemotherapy</i> , 2009, 63, 400-404.	1.3	22
102	Long-term survival in patients included in a randomized controlled trial of TREAT, a decision support system for antibiotic treatment. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 2664-2666.	1.3	22
103	<i>Campylobacter</i> bacteraemia: 16 years of experience in a single centre. <i>Infectious Diseases</i> , 2016, 48, 796-799.	1.4	22
104	Baseline Chest Computed Tomography for Early Diagnosis of Invasive Pulmonary Aspergillosis in Hemato-oncological Patients: A Prospective Cohort Study. <i>Clinical Infectious Diseases</i> , 2019, 69, 1805-1808.	2.9	22
105	The need for aminoglycosides in combination with β -lactams for high-risk, febrile neutropaenic patients with leukaemia. <i>European Journal of Cancer, Supplement</i> , 2007, 5, 13-22.	2.2	20
106	The role of ^{18}F -FDG PET/CT for the diagnosis of infections in patients with hematological malignancies and persistent febrile neutropenia. <i>Leukemia Research</i> , 2013, 37, 1057-1062.	0.4	20
107	Characteristics of initial compared with subsequent bacterial infections among hospitalised haemato-oncological patients. <i>International Journal of Antimicrobial Agents</i> , 2012, 40, 123-126.	1.1	19
108	Participation of Elderly Adults in Randomized Controlled Trials Addressing Antibiotic Treatment of Pneumonia. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 233-243.	1.3	19

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109	Combination versus monotherapy as definitive treatment for <i>Pseudomonas aeruginosa</i> bacteraemia: a multicentre retrospective observational cohort study. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 2172-2181.	1.3	19
110	The association between infections and chemotherapy interruptions among cancer patients: Prospective cohort study. <i>Journal of Infection</i> , 2015, 70, 223-229.	1.7	18
111	External validity of a randomised controlled trial on the treatment of severe infections caused by MRSA. <i>BMJ Open</i> , 2015, 5, e008838.	0.8	18
112	Excess mortality in women with hospital-acquired bloodstream infection. <i>American Journal of Medicine</i> , 2001, 111, 120-125.	0.6	17
113	Empirical antibiotics targeting Gram-positive bacteria for the treatment of febrile neutropenic patients with cancer. , 2014, , CD003914.		17
114	Predictors of mortality in solid organ transplant recipients with bloodstream infections due to carbapenemase-producing Enterobacterales: The impact of cytomegalovirus disease and lymphopenia. <i>American Journal of Transplantation</i> , 2020, 20, 1629-1641.	2.6	17
115	Subcutaneous versus intravenous granulocyte colony stimulating factor for the treatment of neutropenia in hospitalized hematological patients: Randomized controlled trial. <i>American Journal of Hematology</i> , 2014, 89, 243-248.	2.0	16
116	Automatic learning of mortality in a CPN model of the systemic inflammatory response syndrome. <i>Mathematical Biosciences</i> , 2017, 284, 12-20.	0.9	16
117	Systematic Reviews and Meta-analysis of Febrile Neutropenia. <i>Mayo Clinic Proceedings</i> , 2005, 80, 1122-1125.	1.4	14
118	Appropriateness of antibiotic therapy on weekends versus weekdays. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 60, 625-628.	1.3	14
119	Meta-analysis of a Possible Signal of Increased Mortality Associated with Cefepime Use. <i>Clinical Infectious Diseases</i> , 2010, 51, 1350-1351.	2.9	14
120	Trimethoprim-sulfamethoxazole vs. colistin or ampicillin-sulbactam for the treatment of carbapenem-resistant <i>Acinetobacter baumannii</i> : A retrospective matched cohort study. <i>Journal of Global Antimicrobial Resistance</i> , 2019, 17, 168-172.	0.9	14
121	Presentation of infection in older patients—a prospective study. <i>Annals of Medicine</i> , 2015, 47, 354-358.	1.5	13
122	A stochastic model of susceptibility to antibiotic therapy—The effects of cross-resistance and treatment history. <i>Artificial Intelligence in Medicine</i> , 2007, 40, 57-63.	3.8	12
123	Selective low-dose valganciclovir for prevention of cytomegalovirus disease following kidney transplantation. <i>Journal of Infection</i> , 2008, 57, 236-240.	1.7	12
124	Clinical presentation, management and outcomes of <i>Staph aureus</i> bacteremia (SAB) in older adults. <i>Aging Clinical and Experimental Research</i> , 2017, 29, 127-133.	1.4	12
125	Urinary Tract Infections Due to Nontyphoidal <i>Salmonella</i> . <i>American Journal of the Medical Sciences</i> , 2017, 353, 529-532.	0.4	12
126	Considering resistance in systematic reviews of antibiotic treatment. <i>Journal of Antimicrobial Chemotherapy</i> , 2003, 52, 564-571.	1.3	11

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127	Duration of antibiotic prophylaxis for cardiac surgery: Prospective observational study. <i>Journal of Infection</i> , 2009, 58, 291-298.	1.7	11
128	Excess mortality related to cefepime. <i>Lancet Infectious Diseases</i> , The, 2010, 10, 293-294.	4.6	11
129	Replacement of Urinary Catheter for Urinary Tract Infections: A Prospective Observational Study. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 1779-1784.	1.3	11
130	Risk factors for mortality among carbapenem-resistant enterobacteriaceae carriers with focus on immunosuppression. <i>Journal of Infection</i> , 2019, 78, 101-105.	1.7	11
131	Attention to age: similar dosing regimens lead to different vancomycin levels among older and younger patients. <i>Age and Ageing</i> , 2020, 49, 26-31.	0.7	11
132	Reporting of systematic reviews and meta-analysis of observational studies. <i>Clinical Microbiology and Infection</i> , 2021, 27, 311-314.	2.8	11
133	EMBRACE-WATERS statement: Recommendations for reporting of studies on antimicrobial resistance in wastewater and related aquatic environments. <i>One Health</i> , 2021, 13, 100339.	1.5	11
134	Aminoglycoside/ β -lactam combinations in clinical practice. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 60, 911-912.	1.3	10
135	Colistin Resistance Development Following Colistin-Meropenem Combination Therapy Versus Colistin Monotherapy in Patients With Infections Caused by Carbapenem-Resistant Organisms. <i>Clinical Infectious Diseases</i> , 2020, 71, 2599-2607.	2.9	10
136	Efficacy of β -lactam/ β -lactamase inhibitors to treat extended-spectrum β -lactamase-producing <i>Enterobacterales</i> bacteremia secondary to urinary tract infection in kidney transplant recipients (INCREMENT-SOT Project). <i>Transplant Infectious Disease</i> , 2021, 23, e13520.	0.7	10
137	Piperacillin-tazobactam versus meropenem for treatment of bloodstream infections caused by third-generation cephalosporin-resistant Enterobacteriaceae: a study protocol for a non-inferiority open-label randomised controlled trial (PeterPen). <i>BMJ Open</i> , 2021, 11, e040210.	0.8	10
138	Management of Adult Patients with Acute Lymphoblastic Leukemia in First Complete Remission: Systematic Review and Meta-Analysis.. <i>Blood</i> , 2009, 114, 49-49.	0.6	10
139	Comment on Guidelines for the prophylaxis and treatment of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) infections in the UK. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 58, 220-220.	1.3	9
140	Elevation of CRP precedes clinical suspicion of bloodstream infections in patients undergoing hematopoietic cell transplantation. <i>Journal of Infection</i> , 2013, 67, 194-198.	1.7	9
141	A Desirability of Outcome Ranking Analysis of a Randomized Clinical Trial Comparing Seven Versus Fourteen Days of Antibiotics for Uncomplicated Gram-Negative Bloodstream Infection. <i>Open Forum Infectious Diseases</i> , 2022, 9, .	0.4	9
142	Vancomycin and Metronidazole for the Treatment of Clostridium difficile-Associated Diarrhea. <i>Clinical Infectious Diseases</i> , 2007, 45, 1646-1647.	2.9	8
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