Mical Paul

List of Publications by Year in descending order

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211 papers 15,974 citations

25034 57 h-index 120 g-index

213 all docs

213 docs citations

213 times ranked

19086 citing authors

#	Article	IF	CITATIONS
1	Discovery, research, and development of new antibiotics: the WHO priority list of antibiotic-resistant bacteria and tuberculosis. Lancet Infectious Diseases, The, 2018, 18, 318-327.	9.1	3,672
2	Systematic Review and Meta-Analysis of the Efficacy of Appropriate Empiric Antibiotic Therapy for Sepsis. Antimicrobial Agents and Chemotherapy, 2010, 54, 4851-4863.	3.2	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 Antiâ€infective Pharmacology (ISAP), Society of Critical Care Medicine (SCCM), and Society of Infectious	2.6	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. Lancet Respiratory Medicine, the, 2014, 2, 395-404.	10.7	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. Lancet Infectious Diseases, The, 2018, 18, 391-400.	9.1	400
6	Comparative meta-analysis of the effect of Lactobacillus species on weight gain in humans and animals. Microbial Pathogenesis, 2012, 53, 100-108.	2.9	364
7	Prophylaxis of Pneumocystis Pneumonia in Immunocompromised Non-HIV-Infected Patients: Systematic Review and Meta-analysis of Randomized Controlled Trials. Mayo Clinic Proceedings, 2007, 82, 1052-1059.	3.0	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) Tj ETQq0 0 C) r gsBo⊺ /Ov	erl ozk 10 Tf 5
9	PCR Diagnosis of Invasive Candidiasis: Systematic Review and Meta-Analysis. Journal of Clinical Microbiology, 2011, 49, 665-670.	3.9	309
10	Seven Versus 14 Days of Antibiotic Therapy for Uncomplicated Gram-negative Bacteremia: A Noninferiority Randomized Controlled Trial. Clinical Infectious Diseases, 2019, 69, 1091-1098.	5.8	256
11	Antimicrobial Lock Solutions for the Prevention of Infections Associated with Intravascular Catheters in Patients Undergoing Hemodialysis: Systematic Review and Metaâ€analysis of Randomized, Controlled Trials. Clinical Infectious Diseases, 2008, 47, 83-93.	5.8	255
12	Long-term consequences of COVID-19: research needs. Lancet Infectious Diseases, The, 2020, 20, 1115-1117.	9.1	241
13	Comparative Efficacy and Safety of Vancomycin versus Teicoplanin: Systematic Review and Meta-Analysis. Antimicrobial Agents and Chemotherapy, 2009, 53, 4069-4079.	3.2	239
14	Efficacy and safety of tigecycline: a systematic review and meta-analysis. Journal of Antimicrobial Chemotherapy, 2011, 66, 1963-1971.	3.0	234
15	Efficacy and safety of cefepime: a systematic review and meta-analysis. Lancet Infectious Diseases, The, 2007, 7, 338-348.	9.1	233
16	Vasopressors for the Treatment of Septic Shock: Systematic Review and Meta-Analysis. PLoS ONE, 2015, 10, e0129305.	2.5	212
17	Critical analysis of antibacterial agents in clinical development. Nature Reviews Microbiology, 2020, 18, 286-298.	28.6	204
18	Systematic Review and Meta-Analysis of <i>In Vitro</i> Synergy of Polymyxins and Carbapenems. Antimicrobial Agents and Chemotherapy, 2013, 57, 5104-5111.	3.2	202

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19	Antibiotic prophylaxis in neutropenic patients. Cancer, 2006, 107, 1743-1751.	4.1	185
20	Importance of appropriate empirical antibiotic therapy for methicillin-resistant Staphylococcus aureus bacteraemia. Journal of Antimicrobial Chemotherapy, 2010, 65, 2658-2665.	3.0	184
21	Empirical antibiotic monotherapy for febrile neutropenia: systematic review and meta-analysis of randomized controlled trials. Journal of Antimicrobial Chemotherapy, 2006, 57, 176-189.	3.0	182
22	Improving empirical antibiotic treatment using TREAT, a computerized decision support system: cluster randomized trial. Journal of Antimicrobial Chemotherapy, 2006, 58, 1238-1245.	3.0	181
23	Combination therapy for carbapenem-resistant Gram-negative bacteria. Journal of Antimicrobial Chemotherapy, 2014, 69, 2305-2309.	3.0	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. JAMA - Journal of the American Medical Association, 2020, 323, 527.	7.4	169
25	Benefit of Appropriate Empirical Antibiotic Treatment: Thirty-day Mortality and Duration of Hospital Stay. American Journal of Medicine, 2006, 119, 970-976.	1.5	168
26	Analysis of the clinical antibacterial and antituberculosis pipeline. Lancet Infectious Diseases, The, 2019, 19, e40-e50.	9.1	161
27	Intravenous Versus Oral Iron Supplementation for the Treatment of Anemia in CKD: Systematic Review and Meta-analysis. American Journal of Kidney Diseases, 2008, 52, 897-906.	1.9	147
28	Immunoglobulin Prophylaxis in Hematopoietic Stem Cell Transplantation: Systematic Review and Meta-Analysis. Journal of Clinical Oncology, 2009, 27, 770-781.	1.6	140
29	Polymyxin monotherapy or in combination against carbapenem-resistant bacteria: systematic review and meta-analysis. Journal of Antimicrobial Chemotherapy, 2017, 72, 29-39.	3.0	136
30	Effectiveness and safety of colistin: prospective comparative cohort study. Journal of Antimicrobial Chemotherapy, 2010, 65, 1019-1027.	3.0	135
31	Natural history and decolonization strategies for ESBL/carbapenem-resistant Enterobacteriaceae carriage: systematic review and meta-analysis. Journal of Antimicrobial Chemotherapy, 2016, 71, 2729-2739.	3.0	132
32	Efficacy and safety of aminoglycoside monotherapy: systematic review and meta-analysis of randomized controlled trials. Journal of Antimicrobial Chemotherapy, 2007, 60, 247-257.	3.0	130
33	Comparison of antibiotic-resistant bacteria and antibiotic resistance genes abundance in hospital and community wastewater: A systematic review. Science of the Total Environment, 2020, 743, 140804.	8.0	126
34	Immunoglobulin prophylaxis in chronic lymphocytic leukemia and multiple myeloma: systematic review and meta-analysis. Leukemia and Lymphoma, 2009, 50, 764-772.	1.3	125
35	Antibiotic prophylaxis in cardiac surgery: systematic review and meta-analysis. Journal of Antimicrobial Chemotherapy, 2012, 67, 541-550.	3.0	117
36	Effect of quinolone prophylaxis in afebrile neutropenic patients on microbial resistance: systematic review and meta-analysis. Journal of Antimicrobial Chemotherapy, 2006, 59, 5-22.	3.0	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. Journal of Clinical Microbiology, 2012, 50, 3652-3658.	3.9	113
38	Trimethoprim-sulfamethoxazole versus vancomycin for severe infections caused by meticillin resistant Staphylococcus aureus: randomised controlled trial. BMJ, The, 2015, 350, h2219-h2219.	6.0	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. Journal of Antimicrobial Chemotherapy, 2013, 68, 2183-2191.	3.0	111
40	Empirical antibiotics against Gram-positive infections for febrile neutropenia: systematic review and meta-analysis of randomized controlled trials. Journal of Antimicrobial Chemotherapy, 2005, 55, 436-444.	3.0	96
41	Treatment of Invasive Candidal Infections: Systematic Review and Meta-analysis. Mayo Clinic Proceedings, 2008, 83, 1011-1021.	3.0	87
42	Three-day vs longer duration of antibiotic treatment for cystitis in women: Systematic review and meta-analysis. American Journal of Medicine, 2005, 118, 1196-1207.	1.5	85
43	Treatment Outcomes of Colistin- and Carbapenem-resistant Acinetobacter baumannii Infections: An Exploratory Subgroup Analysis of a Randomized Clinical Trial. Clinical Infectious Diseases, 2019, 69, 769-776.	5.8	83
44	Reviving old antibiotics. Journal of Antimicrobial Chemotherapy, 2015, 70, 2177-2181.	3.0	79
45	Aminoglycoside drugs in clinical practice: an evidence-based approach. Journal of Antimicrobial Chemotherapy, 2009, 63, 246-251.	3.0	75
46	Oral versus intravenous antibiotic treatment for febrile neutropenia in cancer patients: a systematic review and meta-analysis of randomized trials. Journal of Antimicrobial Chemotherapy, 2004, 54, 29-37.	3.0	74
47	Hematopoietic growth factors in aplastic anemia patients treated with immunosuppressive therapy-systematic review and meta-analysis. Haematologica, 2009, 94, 712-719.	3.5	74
48	Prediction of Bacteremia Using TREAT, a Computerized Decision-Support System. Clinical Infectious Diseases, 2006, 42, 1274-1282.	5.8	71
49	Management of adult patients with acute lymphoblastic leukemia in first complete remission. Cancer, 2010, 116, 3447-3457.	4.1	70
50	Sternal wound infection after coronary artery bypass graft surgery: Validation of existing risk scores. Journal of Thoracic and Cardiovascular Surgery, 2007, 133, 397-403.	0.8	69
51	Nucleic acid amplification tests on respiratory samples for the diagnosis of coronavirus infections: a systematic review and meta-analysis. Clinical Microbiology and Infection, 2021, 27, 341-351.	6.0	69
52	PCR Using Blood for Diagnosis of Invasive Pneumococcal Disease: Systematic Review and Meta-Analysis. Journal of Clinical Microbiology, 2010, 48, 489-496.	3.9	67
53	Clinical implications of β-lactam–aminoglycoside synergism: systematic review of randomised trials. International Journal of Antimicrobial Agents, 2011, 37, 491-503.	2.5	67
54	Benefit of early treatment with oseltamivir in hospitalized patients with documented 2009 influenza A (H1N1): retrospective cohort study. Journal of Antimicrobial Chemotherapy, 2011, 66, 1150-1155.	3.0	66

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55	Thrombocytopenia in Staphylococcus aureus Bacteremia: Risk Factors and Prognostic Importance. Mayo Clinic Proceedings, 2011, 86, 389-396.	3.0	63
56	Microbiota manipulation for weight change. Microbial Pathogenesis, 2017, 106, 146-161.	2.9	63
57	Infection-control interventions for cancer patients after chemotherapy: a systematic review and meta-analysis. Lancet Infectious Diseases, The, 2009, 9, 97-107.	9.1	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.	3.0	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.	3.0	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.	3.9	58
61	Impact of neuraminidase inhibitors on influenza A(H1N1)pdm09â€related pneumonia: an individual participant data metaâ€analysis. Influenza and Other Respiratory Viruses, 2016, 10, 192-204.	3.4	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.	3.0	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.	3.0	50
64	Ethical dilemmas in antibiotic treatment. Journal of Antimicrobial Chemotherapy, 2012, 67, 12-16.	3.0	50
65	Determinants of inappropriate empirical antibiotic treatment: systematic review and meta-analysis. International Journal of Antimicrobial Agents, 2018, 51, 548-553.	2.5	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.	3.0	47
67	Colistin plus meropenem for carbapenem-resistant Gram-negative infections: inÂvitro synergism is not associated with better clinical outcomes. Clinical Microbiology and Infection, 2020, 26, 1185-1191.	6.0	46
68	Fluoroquinolones or macrolides alone versus combined with \hat{l}^2 -lactams for adults with community-acquired pneumonia: Systematic review and meta-analysis. International Journal of Antimicrobial Agents, 2015, 46, 242-248.	2.5	45
69	Addressing resistance to antibiotics in systematic reviews of antibiotic interventions. Journal of Antimicrobial Chemotherapy, 2016, 71, 2367-2369.	3.0	45
70	The Effectiveness and Safety of High-Dose Colistin: Prospective Cohort Study. Clinical Infectious Diseases, 2016, 63, 1605-1612.	5.8	45
71	Bloodstream infections in older patients. Virulence, 2016, 7, 341-352.	4.4	44
72	Combination Antimicrobial Treatment Versus Monotherapy: The Contribution of Meta-analyses. Infectious Disease Clinics of North America, 2009, 23, 277-293.	5.1	42

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73	Risk factors for meningitis in neurosurgical patients with cerebrospinal fluid drains: prospective observational cohort study. Acta Neurochirurgica, 2019, 161, 517-524.	1.7	42
74	Good Studies Evaluate the Disease While Great Studies Evaluate the Patient: Development and Application of a Desirability of Outcome Ranking Endpoint for Staphylococcus aureus Bloodstream Infection. Clinical Infectious Diseases, 2019, 68, 1691-1698.	5.8	42
75	Anti-pseudomonal beta-lactams for the initial, empirical, treatment of febrile neutropenia: comparison of beta-lactams. The Cochrane Library, 2010, , CD005197.	2.8	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. BMJ Open, 2016, 6, e009956.	1.9	41
77	Early diagnosis of bloodstream infections in the intensive care unit using machine-learning algorithms. Intensive Care Medicine, 2020, 46, 454-462.	8.2	41
78	Epidemiology and Risk Factors Associated With Mortality in Consecutive Patients With Bacterial Bloodstream Infection: Impact of MDR and XDR Bacteria. Open Forum Infectious Diseases, 2020, 7, ofaa461.	0.9	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. Clinical Infectious Diseases, 2022, 75, 1081-1084.	5.8	41
80	\hat{l}^2 -Lactam \hat{l}^2 -lactamase inhibitors versus carbapenems for the treatment of sepsis: systematic review and meta-analysis of randomized controlled trials. Journal of Antimicrobial Chemotherapy, 2015, 70, 41-47.	3.0	40
81	Revival of old antibiotics: needs, the state of evidence and expectations. International Journal of Antimicrobial Agents, 2017, 49, 536-541.	2.5	40
82	Risk Factors for Recurrence of Carbapenem-Resistant Enterobacteriaceae Carriage: Case-Control Study. Infection Control and Hospital Epidemiology, 2015, 36, 936-941.	1.8	39
83	Empirical Antibiotic Treatment Does Not Improve Outcomes in Catheter-Associated Urinary Tract Infection: Prospective Cohort Study. Clinical Infectious Diseases, 2017, 65, 1799-1805.	5.8	35
84	Clinical effectiveness of seasonal influenza vaccine among adult cancer patients. Cancer, 2013, 119, 4028-4035.	4.1	34
85	Risk factors for mortality among patients with Pseudomonas aeruginosa bacteraemia: a retrospective multicentre study. International Journal of Antimicrobial Agents, 2020, 55, 105847.	2.5	33
86	Direct on-the-spot detection of SARS-CoV-2 in patients. Experimental Biology and Medicine, 2020, 245, 1187-1193.	2.4	33
87	Oral Capsulized Fecal Microbiota Transplantation for Eradication of Carbapenemase-producing Enterobacteriaceae Colonization With a Metagenomic Perspective. Clinical Infectious Diseases, 2021, 73, e166-e175.	5.8	33
88	Editorial Commentary: Combination Therapy for Pseudomonas aeruginosa Bacteremia: Where Do We Stand?. Clinical Infectious Diseases, 2013, 57, 217-220.	5.8	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. Haematologica, 2013, 98, 95-102.	3.5	31
90	Prediction of specific pathogens in patients with sepsis: evaluation of TREAT, a computerized decision support system. Journal of Antimicrobial Chemotherapy, 2007, 59, 1204-1207.	3.0	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. Clinical Infectious Diseases, 2018, 67, 1815-1823.	5.8	29
92	Extended Infusion of \hat{I}^2 -Lactams for Bloodstream Infection in Patients With Liver Cirrhosis: An Observational Multicenter Study. Clinical Infectious Diseases, 2019, 69, 1731-1739.	5.8	29
93	Integration of FDG-PET/CT in the Diagnostic Workup for <i>Staphylococcus aureus</i> Bacteremia: A Prospective Interventional Matched-cohort Study. Clinical Infectious Diseases, 2021, 73, e3859-e3866.	5.8	28
94	Considerations for the optimal management of antibiotic therapy in elderly patients. Journal of Global Antimicrobial Resistance, 2020, 22, 325-333.	2.2	27
95	ATG plus Cyclosporine Reduces All-Cause Mortality in Patients with Severe Aplastic Anemia – Systematic Review and Meta-Analysis. Acta Haematologica, 2008, 120, 237-243.	1.4	24
96	Does Sex Affect 30-Day Mortality in Staphylococcus Aureus Bacteremia?. Gender Medicine, 2012, 9, 463-470.	1.4	24
97	Predicting Antibiotic Resistance in Urinary Tract Infection Patients with Prior Urine Cultures. Antimicrobial Agents and Chemotherapy, 2016, 60, 4717-4721.	3.2	24
98	Ceftazidime, Carbapenems, or Piperacillin-tazobactam as Single Definitive Therapy for Pseudomonas aeruginosa Bloodstream Infection: A Multisite Retrospective Study. Clinical Infectious Diseases, 2020, 70, 2270-2280.	5.8	24
99	Co-trimoxazole–Sensitive, Methicillin-Resistant <i>Staphylococcus aureus</i> , Israel, 1988–1997. Emerging Infectious Diseases, 2003, 9, 1168-1169.	4.3	23
100	Time to first antibiotic dose for patients hospitalised with community-acquired pneumonia. International Journal of Antimicrobial Agents, 2013, 41, 410-413.	2.5	23
101	Performance of the TREAT decision support system in an environment with a low prevalence of resistant pathogens. Journal of Antimicrobial Chemotherapy, 2009, 63, 400-404.	3.0	22
102	Long-term survival in patients included in a randomized controlled trial of TREAT, a decision support system for antibiotic treatment. Journal of Antimicrobial Chemotherapy, 2013, 68, 2664-2666.	3.0	22
103	<i>Campylobacter</i> bacteraemia: 16 years of experience in a single centre. Infectious Diseases, 2016, 48, 796-799.	2.8	22
104	Baseline Chest Computed Tomography for Early Diagnosis of Invasive Pulmonary Aspergillosis in Hemato-oncological Patients: A Prospective Cohort Study. Clinical Infectious Diseases, 2019, 69, 1805-1808.	5.8	22
105	The need for aminoglycosides in combination with \hat{l}^2 -lactams for high-risk, febrile neutropaenic patients with leukaemia. European Journal of Cancer, Supplement, 2007, 5, 13-22.	2.2	20
106	The role of 18F-FDG PET/CT for the diagnosis of infections in patients with hematological malignancies and persistent febrile neutropenia. Leukemia Research, 2013, 37, 1057-1062.	0.8	20
107	Characteristics of initial compared with subsequent bacterial infections among hospitalised haemato-oncological patients. International Journal of Antimicrobial Agents, 2012, 40, 123-126.	2.5	19
108	Participation of Elderly Adults in Randomized Controlled Trials Addressing Antibiotic Treatment of Pneumonia. Journal of the American Geriatrics Society, 2015, 63, 233-243.	2.6	19

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109	Combination versus monotherapy as definitive treatment for <i>Pseudomonas aeruginosa</i> bacteraemia: a multicentre retrospective observational cohort study. Journal of Antimicrobial Chemotherapy, 2021, 76, 2172-2181.	3.0	19
110	The association between infections and chemotherapy interruptions among cancer patients: Prospective cohort study. Journal of Infection, 2015, 70, 223-229.	3.3	18
111	External validity of a randomised controlled trial on the treatment of severe infections caused by MRSA. BMJ Open, 2015, 5, e008838.	1.9	18
112	Excess mortality in women with hospital-acquired bloodstream infection. American Journal of Medicine, 2001, 111, 120-125.	1.5	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. American Journal of Transplantation, 2020, 20, 1629-1641.	4.7	17
115	Subcutaneous versus intravenous granulocyte colony stimulating factor for the treatment of neutropenia in hospitalized hematoâ€oncological patients: Randomized controlled trial. American Journal of Hematology, 2014, 89, 243-248.	4.1	16
116	Automatic learning of mortality in a CPN model of the systemic inflammatory response syndrome. Mathematical Biosciences, 2017, 284, 12-20.	1.9	16
117	Systematic Reviews and Meta-analysis of Febrile Neutropenia. Mayo Clinic Proceedings, 2005, 80, 1122-1125.	3.0	14
118	Appropriateness of antibiotic therapy on weekends versus weekdays. Journal of Antimicrobial Chemotherapy, 2007, 60, 625-628.	3.0	14
119	Metaâ€analysis of a Possible Signal of Increased Mortality Associated with Cefepime Use. Clinical Infectious Diseases, 2010, 51, 1350-1351.	5 . 8	14
120	Trimethoprim-sulfamethoxazole vs. colistin or ampicillin–sulbactam for the treatment of carbapenem-resistant Acinetobacter baumannii: A retrospective matched cohort study. Journal of Global Antimicrobial Resistance, 2019, 17, 168-172.	2.2	14
121	Presentation of infection in older patients—a prospective study. Annals of Medicine, 2015, 47, 354-358.	3.8	13
122	A stochastic model of susceptibility to antibiotic therapyâ€"The effects of cross-resistance and treatment history. Artificial Intelligence in Medicine, 2007, 40, 57-63.	6.5	12
123	Selective low-dose valganciclovir for prevention of cytomegalovirus disease following kidney transplantation. Journal of Infection, 2008, 57, 236-240.	3.3	12
124	Clinical presentation, management and outcomes of Staph aureus bacteremia (SAB) in older adults. Aging Clinical and Experimental Research, 2017, 29, 127-133.	2.9	12
125	Urinary Tract Infections Due to Nontyphoidal Salmonella. American Journal of the Medical Sciences, 2017, 353, 529-532.	1.1	12
126	Considering resistance in systematic reviews of antibiotic treatment. Journal of Antimicrobial Chemotherapy, 2003, 52, 564-571.	3.0	11

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127	Duration of antibiotic prophylaxis for cardiac surgery: Prospective observational study. Journal of Infection, 2009, 58, 291-298.	3.3	11
128	Excess mortality related to cefepime. Lancet Infectious Diseases, The, 2010, 10, 293-294.	9.1	11
129	Replacement of Urinary Catheter for Urinary Tract Infections: A Prospective Observational Study. Journal of the American Geriatrics Society, 2018, 66, 1779-1784.	2.6	11
130	Risk factors for mortality among carbapenem-resistant enterobacteriaceae carriers with focus on immunosuppression. Journal of Infection, 2019, 78, 101-105.	3.3	11
131	Attention to age: similar dosing regimens lead to different vancomycin levels among older and younger patients. Age and Ageing, 2020, 49, 26-31.	1.6	11
132	Reporting of systematic reviews and meta-analysis of observational studies. Clinical Microbiology and Infection, 2021, 27, 311-314.	6.0	11
133	EMBRACE-WATERS statement: Recommendations for reporting of studies on antimicrobial resistance in wastewater and related aquatic environments. One Health, 2021, 13, 100339.	3.4	11
134	Aminoglycoside/Â-lactam combinations in clinical practice. Journal of Antimicrobial Chemotherapy, 2007, 60, 911-912.	3.0	10
135	Colistin Resistance Development Following Colistin-Meropenem Combination Therapy Versus Colistin Monotherapy in Patients With Infections Caused by Carbapenem-Resistant Organisms. Clinical Infectious Diseases, 2020, 71, 2599-2607.	5. 8	10
136	Efficacy of βâ€lactam/βâ€lactamase inhibitors to treat extendedâ€spectrum betaâ€lactamaseâ€producing <i>Enterobacterales</i> bacteremia secondary to urinary tract infection in kidney transplant recipients (INCREMENTâ€SOT Project). Transplant Infectious Disease, 2021, 23, e13520.	1.7	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). BMJ Open, 2021, 11, e040210.	1.9	10
138	Management of Adult Patients with Acute Lymphoblastic Leukemia in First Complete Remission: Systematic Review and Meta-Analysis Blood, 2009, 114, 49-49.	1.4	10
139	Comment on Guidelines for the prophylaxis and treatment of methicillin-resistant Staphylococcus aureus (MRSA) infections in the UK. Journal of Antimicrobial Chemotherapy, 2006, 58, 220-220.	3.0	9
140	Elevation of CRP precedes clinical suspicion of bloodstream infections in patients undergoing hematopoietic cell transplantation. Journal of Infection, 2013, 67, 194-198.	3.3	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. Open Forum Infectious Diseases, 2022, 9, .	0.9	9
142	Vancomycin and Metronidazole for the Treatment of Clostridium difficileAssociated Diarrhea. Clinical Infectious Diseases, 2007, 45, 1646-1647.	5.8	8
143	A model for diagnosis of pulmonary infections in solid-organ transplant recipients. Computer Methods and Programs in Biomedicine, 2011, 104, 135-142.	4.7	8
144	Interpretative reading of the antibiogram – a semi-naìve Bayesian approach. Artificial Intelligence in Medicine, 2015, 65, 209-217.	6.5	8

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145	High-Intensity Induction Chemotherapy Is Feasible for Elderly Patients with Acute Myeloid Leukemia. Acta Haematologica, 2016, 135, 55-64.	1.4	8
146	Risk factors for limb surgical site infection following coronary artery bypass graft using open great saphenous vein harvesting: a retrospective cohort study. Interactive Cardiovascular and Thoracic Surgery, 2018, 27, 530-535.	1.1	8
147	Legal framework of antimicrobial stewardship in hospitals (LEASH): a European Society of Clinical Microbiology and Infectious Diseases (ESCMID) cross-sectional international survey. International Journal of Antimicrobial Agents, 2018, 52, 616-621.	2.5	8
148	Reemergence of Human Brucellosis in Israel. Israel Medical Association Journal, 2019, 21, 10-12.	0.1	8
149	Propensityâ€Matched Analysis of Appropriate Empirical Antibiotic Treatment. Clinical Infectious Diseases, 2007, 44, 1251-1252.	5.8	7
150	Secular trends in the appropriateness of empirical antibiotic treatment in patients with bacteremia: a comparison between three prospective cohorts. European Journal of Clinical Microbiology and Infectious Diseases, 2018, 37, 455-462.	2.9	7
151	White Paper: Bridging the gap between surveillance data and antimicrobial stewardship in long-term care facilities—practical guidance from the JPIAMR ARCH and COMBACTE-MAGNET EPI-Net networks. Journal of Antimicrobial Chemotherapy, 2020, 75, ii33-ii41.	3.0	7
152	Rate of colonization of health care workers by carbapenem-resistant Enterobacteriaceae in an endemic hospital: A prospective study. American Journal of Infection Control, 2016, 44, 1053-1054.	2.3	6
153	Time trends in Staphylococcus aureus bacteremia, 1988–2010, in a tertiary center with high methicillin resistance rates. Infection, 2017, 45, 51-57.	4.7	6
154	The Effect of \hat{l}^2 -Blockers for Burn Patients on Clinical Outcomes: Systematic Review and Meta-Analysis. Journal of Intensive Care Medicine, 2021, 36, 945-953.	2.8	6
155	Has the door closed on hydroxychloroquine for SARS-COV-2?. Clinical Microbiology and Infection, 2021, 27, 3-5.	6.0	6
156	Quality of care indicators in the MAnageMent of BlOOdstream infections caused by Enterobacteriaceae (MAMBOO-E study): state of the art and research agenda. International Journal of Antimicrobial Agents, 2021, 57, 106320.	2.5	6
157	Infections in Hematogical Cancer Patients: The Contribution of Systematic Reviews and Meta-Analyses. Acta Haematologica, 2011, 125, 80-90.	1.4	5
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