

Management of Adults With Hospital-acquired and Ventilator-associated Pneumonia
Clinical Practice Guidelines by the Infectious Diseases Society of America and the American Thoracic Society

Clinical Infectious Diseases

63, e61-e111

DOI: [10.1093/cid/ciw353](https://doi.org/10.1093/cid/ciw353)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Hospital-Acquired Infections. , 0, , 835-836.		1
2	Effectiveness of lung ultrasonography for diagnosis of pneumonia in adults: a systematic review and meta-analysis. <i>Journal of Thoracic Disease</i> , 2016, 8, 2822-2831.	0.6	71
3	Antimicrobial resistance: are we at the dawn of the post-antibiotic era?. <i>Journal of the Royal College of Physicians of Edinburgh, The</i> , 2016, 46, 150-156.	0.2	13
4	Continuous infusion of beta-lactams: a blissful option for the intensive care unit. <i>Journal of Thoracic Disease</i> , 2016, 8, E1637-E1640.	0.6	1
5	Duration of antibiotic therapy in the intensive care unit. <i>Journal of Thoracic Disease</i> , 2016, 8, 3774-3780.	0.6	56
6	Microbial Etiology of Pneumonia: Epidemiology, Diagnosis and Resistance Patterns. <i>International Journal of Molecular Sciences</i> , 2016, 17, 2120.	1.8	168
7	Antibiotic Resistance Pattern among Bacteria causing Ventilator Associated Pneumonia in An Intensive Care Unit of Bangladesh. <i>Bangladesh Critical Care Journal</i> , 2016, 4, 69-73.	0.1	2
8	Systematic Review and Meta-Analysis of Acute Kidney Injury Associated with Concomitant Vancomycin and Piperacillin/tazobactam. <i>Clinical Infectious Diseases</i> , 2017, 64, ciw811.	2.9	134
9	New Antimicrobial Agentsâ€”but No Susceptibility Tests!. <i>Clinical Infectious Diseases</i> , 2016, 63, 1530-1531.	2.9	0
10	What is the Research Agenda in Ventilator-associated Pneumonia?. <i>International Journal of Infectious Diseases</i> , 2016, 51, 110-112.	1.5	3
12	Telavancin activity tested against a collection of <i>Staphylococcus aureus</i> isolates causing pneumonia in hospitalized patients in the United States (2013â€”2014). <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 86, 300-302.	0.8	6
13	Assessment of Minimum Inhibitory Concentrations of Telavancin by Revised Broth Microdilution Method in Phase 3 Hospital-Acquired Pneumonia/Ventilator-Associated Pneumonia Clinical Isolates. <i>Infectious Diseases and Therapy</i> , 2016, 5, 535-544.	1.8	5
14	Whatâ€™s new in multidrug-resistant pathogens in the ICU?. <i>Annals of Intensive Care</i> , 2016, 6, 96.	2.2	75
15	Treatment of Hospital or Ventilator-Associated Pneumonia Due to Carbapenem-Resistant Enterobacteriaceae: Leveraging Molecular Resistance Testing and Combination Therapy to Improve Outcomes. <i>Clinical Infectious Diseases</i> , 2016, 63, 1395-1396.	2.9	0
16	Intravenous Minocycline: A Review in <i>Acinetobacter</i> Infections. <i>Drugs</i> , 2016, 76, 1467-1476.	4.9	26
17	Pneumonia in 2016: towards better care. <i>Lancet Respiratory Medicine</i> , the, 2016, 4, 949-951.	5.2	2
18	Management of Adults With Hospital-acquired and Ventilator-associated Pneumonia: 2016 Clinical Practice Guidelines by the Infectious Diseases Society of America and the American Thoracic Society. <i>Clinical Infectious Diseases</i> , 2016, 63, e61-e111.	2.9	2,405
19	Infection management in patients with sepsis and septic shock in resource-limited settings: focus on appropriate antimicrobial. <i>Intensive Care Medicine</i> , 2016, 42, 2115-2116.	3.9	2

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20	Antibiotics for ventilator-associated pneumonia. The Cochrane Library, 2016, 2016, CD004267.	1.5	25
21	Nurse-performed screening for postextubation dysphagia: a retrospective cohort study in critically ill medical patients. <i>Critical Care</i> , 2016, 20, 326.	2.5	30
22	Bacteria in the respiratory tract—how to treat? Or do not treat?. <i>International Journal of Infectious Diseases</i> , 2016, 51, 113-122.	1.5	38
23	Role of Atypical Bacteria in Hospitalized Patients with Nursing Home-Acquired Pneumonia. <i>Hospital Pharmacy</i> , 2016, 51, 768-777.	0.4	2
24	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. <i>Intensive Care Medicine</i> , 2017, 43, 304-377.	3.9	4,590
25	56-Year-Old Woman With Cough and Fatigue for 1 Week. <i>Mayo Clinic Proceedings</i> , 2017, 92, e49-e53.	1.4	0
26	Antibiotic prophylaxis against ventilator-associated pneumonia in patients with coma: Where are we now?. <i>Medicina Intensiva</i> , 2017, 41, 248-251.	0.4	6
27	Quality of the aetiological diagnosis of ventilator-associated pneumonia in Spain in the opinion of intensive care specialists and microbiologists. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2017, 35, 153-164.	0.3	3
28	Antimicrobial Activity of Ceftazidime-Avibactam against Gram-Negative Bacteria Isolated from Patients Hospitalized with Pneumonia in U.S. Medical Centers, 2011 to 2015. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	50
29	Improving Compliance With Antibiotic Stewardship: What Is the Role of Initial Microscopy on the Management of Mechanically Ventilated Patients?. <i>Infection Control and Hospital Epidemiology</i> , 2017, 38, 376-377.	1.0	1
30	Incidence, characteristic and outcomes of ventilator-associated pneumonia among type 2 diabetes patients: An observational population-based study in Spain. <i>European Journal of Internal Medicine</i> , 2017, 40, 72-78.	1.0	14
31	Nasal Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) PCR Testing Reduces the Duration of MRSA-Targeted Therapy in Patients with Suspected MRSA Pneumonia. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	63
32	The intensive care medicine research agenda on multidrug-resistant bacteria, antibiotics, and stewardship. <i>Intensive Care Medicine</i> , 2017, 43, 1187-1197.	3.9	103
33	The Role of Therapeutic Drug Monitoring in Mycobacterial Infections. <i>Microbiology Spectrum</i> , 2017, 5, .	1.2	45
34	Methicillin-Resistant <i>Staphylococcus aureus</i> Pneumonia in Critically Ill Trauma and Burn Patients: A Retrospective Cohort Study. <i>Surgical Infections</i> , 2017, 18, 196-201.	0.7	4
35	Impact of the duration of antibiotics on clinical events in patients with <i>Pseudomonas aeruginosa</i> ventilator-associated pneumonia: study protocol for a randomized controlled study. <i>Trials</i> , 2017, 18, 37.	0.7	27
36	The research agenda in VAP/HAP: next steps. <i>Intensive Care Medicine</i> , 2017, 43, 1389-1391.	3.9	8
37	Risk factors for excessively prolonged meropenem use in the intensive care setting: a case-control study. <i>BMC Infectious Diseases</i> , 2017, 17, 131.	1.3	5

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38	Methicillin-Resistant Staphylococcus aureus: AÂPharmacotherapy Primer. Journal of Pediatric Health Care, 2017, 31, 246-256.	0.6	0
39	Risk Factors for Drug-Resistant Cap in Immunocompetent Patients. Current Infectious Disease Reports, 2017, 19, 11.	1.3	4
40	Who benefits from antimicrobial combination therapy?. Lancet Infectious Diseases, The, 2017, 17, 677-678.	4.6	27
41	Rational Selection and Use of Antimicrobials in Patients with Burn Injuries. Clinics in Plastic Surgery, 2017, 44, 521-534.	0.7	11
42	The microbiome in mechanically ventilated patients. Current Opinion in Infectious Diseases, 2017, 30, 208-213.	1.3	27
43	Pathogenic Link Between Postextubation Pneumonia and Ventilator-Associated Pneumonia: An Experimental Study. Anesthesia and Analgesia, 2017, 124, 1339-1346.	1.1	4
44	An update on the pharmacotherapeutic management of lower respiratory tract infections. Expert Opinion on Pharmacotherapy, 2017, 18, 973-988.	0.9	9
45	What We Learned From the EU-VAP/CAP Study for Severe Pneumonia. Clinical Pulmonary Medicine, 2017, 24, 112-120.	0.3	0
46	Reply to Hassoun et al. Clinical Infectious Diseases, 2017, 64, 1633-1634.	2.9	0
47	Critical Care Management of Acute Ischemic Stroke. Current Treatment Options in Cardiovascular Medicine, 2017, 19, 41.	0.4	26
48	New horizons in hospital acquired pneumonia in older people. Age and Ageing, 2017, 46, 352-358.	0.7	18
49	AJRCCM: 100-Year Anniversary.The History of Official American Thoracic Society Documents. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 1115-1117.	2.5	1
50	Burden of Adult Community-acquired, Health-care-Associated, Hospital-Acquired, and Ventilator-Associated Pneumonia. Chest, 2017, 152, 930-942.	0.4	70
52	Reply to Boyer et al. Clinical Infectious Diseases, 2017, 64, 1803-1804.	2.9	5
53	Low Efficacy of Antibiotics Against Staphylococcus aureus Airway Colonization in Ventilated Patients. Clinical Infectious Diseases, 2017, 64, 1081-1088.	2.9	18
54	The Cost-Effectiveness of a Stroke Unit in Providing Enhanced Patient Outcomes in an Australian Teaching Hospital. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 2362-2368.	0.7	18
55	What Is the Applicability of a Novel Surveillance Concept of Ventilator-Associated Events?. Infection Control and Hospital Epidemiology, 2017, 38, 983-988.	1.0	9
56	Systemic antibiotics for preventing ventilator-associated pneumonia in comatose patients: a systematic review and meta-analysis. Annals of Intensive Care, 2017, 7, 67.	2.2	36

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57	The clinical significance of pneumonia in patients with respiratory specimens harbouring multidrug-resistant <i>Pseudomonas aeruginosa</i> : a 5-year retrospective study following 5667 patients in four general ICUs. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2017, 36, 2155-2163.	1.3	23
58	Infections in Neurocritical Care. <i>Neurocritical Care</i> , 2017, 27, 458-467.	1.2	14
59	Should We Immediately Start Antibiotics in Every Patient with a Clinical Suspicion of HAP/VAP?. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2017, 38, 245-252.	0.8	6
60	Oropharyngeal Decontamination with Antiseptics to Prevent Ventilator-Associated Pneumonia: Rethinking the Benefits of Chlorhexidine. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2017, 38, 381-390.	0.8	38
61	How Should We Treat HAP/VAP Caused by Carbapenemase-Producing Enterobacteriaceae?. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2017, 38, 301-310.	0.8	9
62	New Strategies Targeting Virulence Factors of <i>Staphylococcus aureus</i> and <i>Pseudomonas aeruginosa</i> . <i>Seminars in Respiratory and Critical Care Medicine</i> , 2017, 38, 346-358.	0.8	11
63	Pharmacokinetic/Pharmacodynamics-Optimized Antimicrobial Therapy in Patients with Hospital-Acquired Pneumonia/Ventilator-Associated Pneumonia. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2017, 38, 271-286.	0.8	10
64	Is There a Role for Inhaled Antibiotics in the Treatment of Ventilator-Associated Infections?. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2017, 38, 359-370.	0.8	2
65	Body Position and Ventilator-Associated Pneumonia Prevention. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2017, 38, 371-380.	0.8	12
66	How Should We Treat Hospital-Acquired and Ventilator-Associated Pneumonia Caused by Extended-Spectrum β -Lactamase-Producing Enterobacteriaceae?. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2017, 38, 287-300.	0.8	17
67	Antibiotic prophylaxis against ventilator-associated pneumonia in patients with coma: Where are we now?. <i>Medicina Intensiva (English Edition)</i> , 2017, 41, 248-251.	0.1	0
68	The Answer for Inhaled Antibiotics in Pneumonia Is Still Blowing in the Wind. <i>Chest</i> , 2017, 151, 1201-1203.	0.4	3
69	Practice Patterns and Outcomes Associated With Procalcitonin Use in Critically Ill Patients With Sepsis. <i>Clinical Infectious Diseases</i> , 2017, 64, 1509-1515.	2.9	55
70	Telavancin in the Recent Hospital Acquired and Ventilator Associated Pneumonia (HAP/VAP) 2016 Guidelines. <i>Clinical Infectious Diseases</i> , 2017, 64, 1633-1633.	2.9	2
71	Incidence and potential risk factors for hospital-acquired pneumonia in an emergency department of surgery. <i>International Journal for Quality in Health Care</i> , 2017, 29, 290-294.	0.9	13
72	Quality of the aetiological diagnosis of ventilator-associated pneumonia in Spain in the opinion of intensive care specialists and microbiologists. <i>Enfermedades Infecciosas Y Microbiologia Clinica (English Ed)</i> , 2017, 35, 153-164.	0.2	0
73	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. <i>Critical Care Medicine</i> , 2017, 45, 486-552.	0.4	2,336
74	Antibiotic dosing for multidrug-resistant pathogen pneumonia. <i>Current Opinion in Infectious Diseases</i> , 2017, 30, 231-239.	1.3	13

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75	Duration of pneumonia therapy and the role of biomarkers. <i>Current Opinion in Infectious Diseases</i> , 2017, 30, 221-225.	1.3	13
76	Prevention of ventilator-associated pneumonia. <i>Current Opinion in Infectious Diseases</i> , 2017, 30, 214-220.	1.3	38
77	Are third-generation cephalosporins unavoidable for empirical therapy of community-acquired pneumonia in adult patients who require ICU admission? A retrospective study. <i>Annals of Intensive Care</i> , 2017, 7, 35.	2.2	12
78	Pulmonary infections in critical/intensive care – rapid diagnosis and optimizing antimicrobial usage. <i>Current Opinion in Pulmonary Medicine</i> , 2017, 23, 198-203.	1.2	8
79	New guidelines for nosocomial pneumonia. <i>Current Opinion in Pulmonary Medicine</i> , 2017, 23, 211-217.	1.2	16
80	New insight on antimicrobial therapy adjustment strategies for gram-negative bacterial infection. <i>Medicine (United States)</i> , 2017, 96, e6439.	0.4	6
81	Impact of tapered-cuff tracheal tube on microaspiration of gastric contents in intubated critically ill patients: a multicenter cluster-randomized cross-over controlled trial. <i>Intensive Care Medicine</i> , 2017, 43, 1562-1571.	3.9	47
82	Prevalence of and outcomes from <i>Staphylococcus aureus</i> pneumonia among hospitalized patients in the United States, 2009-2012. <i>American Journal of Infection Control</i> , 2017, 45, 404-409.	1.1	18
83	Anticipating the Unpredictable: A Review of Antimicrobial Stewardship and <i>Acinetobacter</i> Infections. <i>Infectious Diseases and Therapy</i> , 2017, 6, 149-172.	1.8	21
84	Journal club: Social media as an antimicrobial stewardship tool. <i>American Journal of Infection Control</i> , 2017, 45, 293-294.	1.1	2
85	Application of a Risk Score to Identify Older Adults with Community-onset Pneumonia Most Likely to Benefit From Empiric <i>Pseudomonas</i> Therapy. <i>Pharmacotherapy</i> , 2017, 37, 195-203.	1.2	2
86	Care Variations and Outcomes for Children Hospitalized With Bacterial Tracheostomy-Associated Respiratory Infections. <i>Hospital Pediatrics</i> , 2017, 7, 16-23.	0.6	26
87	Using Procalcitonin to Guide Antibiotic Therapy. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofw249.	0.4	78
88	Absolute Neurocritical Care Review. , 2017, , .		0
90	Randomized, multicenter trial of lateral Trendelenburg versus semirecumbent body position for the prevention of ventilator-associated pneumonia. <i>Intensive Care Medicine</i> , 2017, 43, 1572-1584.	3.9	36
91	In vitro evaluation of aerosol delivery of aztreonam lysine (AZLI): an adult mechanical ventilation model. <i>Expert Opinion on Drug Delivery</i> , 2017, 14, 1447-1453.	2.4	3
92	Development of Institutional Guidelines for Management of Gram-Negative Bloodstream Infections: Incorporating Local Evidence. <i>Hospital Pharmacy</i> , 2017, 52, 691-697.	0.4	16
93	To which extent can we decrease antibiotic duration in critically ill patients?. <i>Expert Review of Clinical Pharmacology</i> , 2017, 10, 1215-1223.	1.3	7

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94	Monotherapy Is Adequate for Septic Shock Due to Gram-Negative Organisms. <i>Critical Care Medicine</i> , 2017, 45, 1930-1932.	0.4	10
96	Nasal methicillin-resistant <i>Staphylococcus aureus</i> screening in patients with pneumonia: A powerful antimicrobial stewardship tool. <i>American Journal of Infection Control</i> , 2017, 45, 1295-1296.	1.1	6
97	Intravenous fosfomycin for the treatment of hospitalized patients with serious infections. <i>Expert Review of Anti-Infective Therapy</i> , 2017, 15, 935-945.	2.0	25
98	Hospitalized Patients with Acute Pneumonia. <i>Hospital Medicine Clinics</i> , 2017, 6, 456-469.	0.2	5
99	International ERS/ESICM/ESCMID/ALAT guidelines for the management of hospital-acquired pneumonia and ventilator-associated pneumonia. <i>European Respiratory Journal</i> , 2017, 50, 1700582.	3.1	792
100	How Should Aerosols Be Delivered During Invasive Mechanical Ventilation?. <i>Respiratory Care</i> , 2017, 62, 1343-1367.	0.8	49
101	Controversies and advances in the management of ventilator associated pneumonia. <i>Expert Review of Respiratory Medicine</i> , 2017, 11, 875-884.	1.0	13
102	Bacterial Pneumonia in Older Adults. <i>Infectious Disease Clinics of North America</i> , 2017, 31, 689-713.	1.9	80
103	Aerosolized Antibiotics. <i>Clinical Pulmonary Medicine</i> , 2017, 24, 183-190.	0.3	1
104	<i>In Vitro</i> Comparison of Ceftolozane-Tazobactam to Traditional Beta-Lactams and Ceftolozane-Tazobactam as an Alternative to Combination Antimicrobial Therapy for <i>Pseudomonas aeruginosa</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	30
105	Hospital-acquired pneumonia. , 2017, , 396-398.		0
106	Role of rifampin for the treatment of bacterial infections other than mycobacteriosis. <i>Journal of Infection</i> , 2017, 75, 395-408.	1.7	19
107	Ventilator-associated pneumonia prevention: one good turn does not always deserve another. <i>Intensive Care Medicine</i> , 2017, 43, 1872-1874.	3.9	0
108	Mechanical Ventilation: State of the Art. <i>Mayo Clinic Proceedings</i> , 2017, 92, 1382-1400.	1.4	191
109	Retrospective Evaluation of the Use of Ceftolozane/Tazobactam at a Large Academic Medical Center. <i>Infectious Diseases in Clinical Practice</i> , 2017, 25, 305-309.	0.1	6
110	Care of Respiratory Conditions in an Observation Unit. <i>Emergency Medicine Clinics of North America</i> , 2017, 35, 625-645.	0.5	2
111	Inhaled Antimicrobials for Ventilator-Associated Pneumonia: Practical Aspects. <i>Drugs</i> , 2017, 77, 1399-1412.	4.9	6
112	Advances in the causes and management of community acquired pneumonia in adults. <i>BMJ: British Medical Journal</i> , 2017, 358, j2471.	2.4	135

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113	Dramatic increases in blood glutamate concentrations are closely related to traumatic brain injury-induced acute lung injury. <i>Scientific Reports</i> , 2017, 7, 5380.	1.6	25
114	The respiratory threat posed by multidrug resistant Gram-negative bacteria. <i>Respirology</i> , 2017, 22, 1288-1299.	1.3	84
115	Ventilator-associated pneumonia in adult intensive care unit prevalence and complications. <i>Egyptian Journal of Critical Care Medicine</i> , 2017, 5, 61-63.	0.2	24
116	The role of preoperative C-reactive protein and procalcitonin as predictors of post-pancreaticoduodenectomy infective complications: A prospective observational study. <i>Indian Journal of Gastroenterology</i> , 2017, 36, 289-295.	0.7	13
117	Readmissions for Recurrent Sepsis: New or Relapsed Infection?*. <i>Critical Care Medicine</i> , 2017, 45, 1702-1708.	0.4	37
118	Increasing Evidence of the Nephrotoxicity of Piperacillin/Tazobactam and Vancomycin Combination Therapy—What Is the Clinician to Do?. <i>Clinical Infectious Diseases</i> , 2017, 65, 2137-2143.	2.9	49
119	How to translate the new hospital-acquired and ventilator-associated pneumonia guideline to the bedside. <i>Current Opinion in Critical Care</i> , 2017, 23, 355-363.	1.6	1
120	Anaerobic antibiotic usage for pneumonia in the medical intensive care unit. <i>Respirology</i> , 2017, 22, 1656-1661.	1.3	8
121	Inhaled Antibiotics for Ventilator-Associated Infections. <i>Infectious Disease Clinics of North America</i> , 2017, 31, 577-591.	1.9	7
122	Prospective Evaluation of a Novel Treatment Algorithm for Health Care-Associated Pneumonia. <i>Infectious Diseases in Clinical Practice</i> , 2017, 25, 82-87.	0.1	2
123	What is new in the prevention of nosocomial pneumonia in the ICU?. <i>Current Opinion in Critical Care</i> , 2017, 23, 378-384.	1.6	26
124	Overuse of Antibiotics in Treatment of Community-Acquired Pneumonia Requiring Hospitalization. <i>Infectious Diseases in Clinical Practice</i> , 2017, 25, 55-56.	0.1	1
125	Regional differences in antibiotic-resistant pathogens in patients with pneumonia: implications for clinicians. <i>Respirology</i> , 2017, 22, 1536-1546.	1.3	15
126	An Update on Aerosolized Antibiotics for Treating Hospital-Acquired and Ventilator-Associated Pneumonia in Adults. <i>Annals of Pharmacotherapy</i> , 2017, 51, 1112-1121.	0.9	14
127	A Phase II Randomized, Double-blind, Multicenter Study to Evaluate Efficacy and Safety of Intravenous Iclaprim Versus Vancomycin for the Treatment of Nosocomial Pneumonia Suspected or Confirmed to be Due to Gram-positive Pathogens. <i>Clinical Therapeutics</i> , 2017, 39, 1706-1718.	1.1	18
128	Management of multidrug-resistant <i>Pseudomonas aeruginosa</i> in the intensive care unit: state of the art. <i>Expert Review of Anti-Infective Therapy</i> , 2017, 15, 861-871.	2.0	51
129	Pneumonia in Trauma Patients. <i>Current Trauma Reports</i> , 2017, 3, 308-314.	0.6	4
130	Antibacterial activity of human simulated epithelial lining fluid concentrations of amikacin inhale alone and in combination with meropenem against <i>Acinetobacter baumannii</i> . <i>Infectious Diseases</i> , 2017, 49, 831-839.	1.4	6

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131	Comparison of Deep Sedation With General Anesthesia in Patients Undergoing Percutaneous Mitral Valve Repair. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	25
132	Intensive care unit patients with lower respiratory tract nosocomial infections: the ENIRRs project. <i>ERJ Open Research</i> , 2017, 3, 00092-2017.	1.1	22
133	Experience with ceftaroline for treatment of methicillin-resistant <i>Staphylococcus aureus</i> pneumonia in a community hospital. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2017, 7, 300-302.	0.4	7
134	Bacteremic and non-bacteremic pneumonia caused by <i>Acinetobacter baumannii</i> in ICUs of South China: A Clinical and Microbiological Study. <i>Scientific Reports</i> , 2017, 7, 15279.	1.6	9
135	Surgical Infection Society: We Endorse Antimicrobial Stewardship We Stand by Our International Colleagues and Societies in the Fight for Proper Antimicrobial Therapy. <i>Surgical Infections</i> , 2017, 18, 843-845.	0.7	2
136	Exam 1 Questions. , 2017, , 1-48.		0
137	A Global Declaration on Appropriate Use of Antimicrobial Agents across the Surgical Pathway. <i>Surgical Infections</i> , 2017, 18, 846-853.	0.7	31
138	Sepsis and Septic Shock Strategies. <i>Surgical Clinics of North America</i> , 2017, 97, 1339-1379.	0.5	61
139	Results of a local combination therapy antibiogram for <i>Pseudomonas aeruginosa</i> isolates: is double worth the trouble?. <i>Therapeutic Advances in Infectious Disease</i> , 2017, 4, 165-170.	1.1	4
140	Modeling risk for developing drug resistant bacterial infections in an MDR-naive critically ill population. <i>Therapeutic Advances in Infectious Disease</i> , 2017, 4, 95-103.	1.1	5
141	Predicting Resistance to Piperacillin-Tazobactam, Cefepime and Meropenem in Septic Patients With Bloodstream Infection Due to Gram-Negative Bacteria. <i>Clinical Infectious Diseases</i> , 2017, 65, 1607-1614.	2.9	37
142	Sepsis and Challenging Infections in the Immunosuppressed Patient in the Intensive Care Unit. <i>Infectious Disease Clinics of North America</i> , 2017, 31, 415-434.	1.9	14
143	Antimicrobial Stewardship Approaches in the Intensive Care Unit. <i>Infectious Disease Clinics of North America</i> , 2017, 31, 513-534.	1.9	24
145	Treatment of severe hospital-acquired and ventilator-associated pneumonia: a systematic review of inclusion and judgment criteria used in randomized controlled trials. <i>Critical Care</i> , 2017, 21, 162.	2.5	34
146	Penicillin treatment for patients with Community-Acquired Pneumonia in Denmark: a retrospective cohort study. <i>BMC Pulmonary Medicine</i> , 2017, 17, 66.	0.8	30
147	Impact of Gram stain results on initial treatment selection in patients with ventilator-associated pneumonia: a retrospective analysis of two treatment algorithms. <i>Critical Care</i> , 2017, 21, 156.	2.5	19
148	Inhaled Antibiotics for Hospital-Acquired and Ventilator-Associated Pneumonia. <i>Clinical Infectious Diseases</i> , 2017, 64, 386-387.	2.9	13
149	Challenges and opportunities in the treatment of ventilator-associated pneumonia. <i>Expert Review of Anti-Infective Therapy</i> , 2017, 15, 23-32.	2.0	26

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150	Reply to Daniels et al.. <i>Clinical Infectious Diseases</i> , 2017, 64, 387-388.	2.9	0
151	The Point of Antimicrobial Susceptibility Testing Is to Inform Antimicrobial Prescribing: Table 1.. <i>Clinical Infectious Diseases</i> , 2017, 64, 103-104.	2.9	2
152	Epidemiologic characteristics and outcomes of major trauma patients requiring prolonged mechanical ventilation. <i>Medicine (United States)</i> , 2017, 96, e9487.	0.4	9
153	Corticosteroids for pneumonia. <i>The Cochrane Library</i> , 2017, 2017, CD007720.	1.5	130
154	Bacterial Infections After Burn Injuries: Impact of Multidrug Resistance. <i>Clinical Infectious Diseases</i> , 2017, 65, 2130-2136.	2.9	214
155	Piperacillin-tazobactam as alternative to carbapenems for ICU patients. <i>Annals of Intensive Care</i> , 2017, 7, 113.	2.2	24
156	Proposed risk factors for infection with multidrug-resistant pathogens in hemodialysis patients hospitalized with pneumonia. <i>BMC Infectious Diseases</i> , 2017, 17, 681.	1.3	11
157	Rapid identification of antimicrobial resistance patterns allows a faster antibiotic adequacy. <i>Critical Care</i> , 2017, 21, 208.	2.5	2
158	Antimicrobials for the treatment of drug-resistant <i>Acinetobacter baumannii</i> pneumonia in critically ill patients: a systemic review and Bayesian network meta-analysis. <i>Critical Care</i> , 2017, 21, 319.	2.5	69
159	“èj“æœÿã®æ,,ÿæÿ“ç—†â”€ICUã§ã®æ,,ÿæÿ“ç—†ç®;ç†â”€. <i>The Journal of Japan Society for Clinical Anesthesia</i> , 2017, 37, 530-540.		
160	Does animal model on ventilator-associated pneumonia reflect physiopathology of sepsis mechanisms in humans?. <i>Annals of Translational Medicine</i> , 2017, 5, 452-452.	0.7	4
161	2017 Global survey on nebulization of antimicrobial agents in mechanically ventilated patients—SANEME 2 study protocol. <i>Journal of Emergency and Critical Care Medicine</i> , 2017, 1, 5-5.	0.7	2
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164	Diagnostic Value of Endotracheal Aspirates Sonication on Ventilator-Associated Pneumonia Microbiologic Diagnosis. <i>Microorganisms</i> , 2017, 5, 62.	1.6	6
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170	Efficacy of intravenous tigecycline in patients with Acinetobacter complex infections: results from 14 Phase III and Phase IV clinical trials. Infection and Drug Resistance, 2017, Volume 10, 401-417.	1.1	10
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180	Multidrug-resistant pathogens in respiratory diseases. Minerva Respiratory Medicine, 2017, 56, .	0.1	0
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184	Lung maladies following aneurysmal subarachnoid haemorrhage. Journal of Neuroanaesthesiology and Critical Care, 2017, 04, S45-S48.	0.1	0
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187	Epidemiology, microbiology and treatment implications in adult patients hospitalized with pneumonia in different regions of China: a retrospective study. <i>Journal of Thoracic Disease</i> , 2017, 9, 3875-3887.	0.6	2
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189	Italian nationwide survey on <i>Pseudomonas aeruginosa</i> from invasive infections: activity of ceftolozane/tazobactam and comparators, and molecular epidemiology of carbapenemase producers. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 664-671.	1.3	71
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193	Voltammetric monitoring of linezolid, meropenem and theophylline in plasma. <i>Analytical Biochemistry</i> , 2018, 545, 54-64.	1.1	19
194	Efficacy of Human-Simulated Exposures of Ceftolozane-Tazobactam Alone and in Combination with Amikacin or Colistin against Multidrug-Resistant <i>Pseudomonas aeruginosa</i> in an <i>In Vitro</i> Pharmacodynamic Model. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	25
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198	Vive la difference! France's new guidelines on hospital-acquired pneumonia. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2018, 37, 13-15.	0.6	0
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201	Infectious Diseases in Older Adults of Long-Term Care Facilities: Update on Approach to Diagnosis and Management. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 789-803.	1.3	64
202	Increased activity of linezolid in combination with rifampicin in a murine pneumonia model due to MRSA. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 1899-1907.	1.3	15
203	Shortened Courses of Antibiotics for Bacterial Infections: A Systematic Review of Randomized Controlled Trials. <i>Pharmacotherapy</i> , 2018, 38, 674-687.	1.2	70

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205	Is Procalcitonin-Guided Therapy Associated With Beneficial Outcomes in Critically Ill Patients With Sepsis?. <i>Critical Care Medicine</i> , 2018, 46, 811-812.	0.4	2
206	Healthcare-Associated Pneumonia and Hospital-Acquired Pneumonia: Bacterial Aetiology, Antibiotic Resistance and Treatment Outcomes: A Study From North India. <i>Lung</i> , 2018, 196, 469-479.	1.4	7
207	Complications and Pharmacologic Interventions of Invasive Positive Pressure Ventilation During Critical Illness. <i>Journal of Pharmacy Technology</i> , 2018, 34, 153-170.	0.5	0
208	Necessity for additional sensitivity analysis and the clinical implications of risk identification with nonventilator hospital-acquired pneumonia. <i>American Journal of Infection Control</i> , 2018, 46, 846-847.	1.1	1
209	Bacterial Burden in Critically Injured Ventilated Patients Does Not Correlate with Progression to Pneumonia. <i>Surgical Infections</i> , 2018, 19, 369-375.	0.7	8
210	Ceftazidime-Avibactam: A Review in the Treatment of Serious Gram-Negative Bacterial Infections. <i>Drugs</i> , 2018, 78, 675-692.	4.9	214
211	Procalcitonin Monitoring as a Guide for Antimicrobial Therapy: A Review of Current Literature. <i>Pharmacotherapy</i> , 2018, 38, 569-581.	1.2	68
212	An Antibiotic Stewardship Program Blueprint for Optimizing Verigene BC-GN within an Institution: a Tale of Two Cities. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	34
213	Efficacy and safety of ceftazidime/avibactam: a systematic review and meta-analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 2021-2029.	1.3	44
214	Lung Ultrasound and Microbubbles Enhance Aminoglycoside Efficacy and Delivery to the Lung in <i>Escherichia coli</i> -induced Pneumonia and Acute Respiratory Distress Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 198, 404-408.	2.5	19
215	Murepavadin: a new antibiotic class in the pipeline. <i>Expert Review of Anti-Infective Therapy</i> , 2018, 16, 259-268.	2.0	100
216	Physician Perceptions Regarding Antimicrobial Use in End-of-Life Care. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 383-390.	1.0	29
217	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.	0.9	29
218	Legionella pneumonia appeared during hospitalization in a patient with hematological malignancy confirmed by sputum culture after negative urine antigen test. <i>Journal of Infection and Chemotherapy</i> , 2018, 24, 579-582.	0.8	1
219	Intravenous plus inhaled versus intravenous colistin monotherapy for lower respiratory tract infections: A systematic review and meta-analysis. <i>Journal of Infection</i> , 2018, 76, 321-327.	1.7	26
220	Pneumonie associée à la ventilation mécanique. <i>Praticien En Anesthesie Reanimation</i> , 2018, 22, 10-16.	0.0	1
221	Ceftaroline for Suspected or Confirmed Invasive Methicillin-Resistant <i>Staphylococcus aureus</i> : A Pharmacokinetic Case Series. <i>Pediatric Critical Care Medicine</i> , 2018, 19, e292-e299.	0.2	24

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224	Comparison of piperacillin exposure in the lungs of critically ill patients and healthy volunteers. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 1340-1347.	1.3	30
225	Bacteriological testing and recurrence prevention efforts in the diagnosis and treatment of nursing- and healthcare-associated pneumonia and aspiration pneumonia: A questionnaire survey of hospitals across Japan. <i>Respiratory Investigation</i> , 2018, 56, 150-157.	0.9	4
226	Empiric Antibiotics for Sepsis. <i>Surgical Infections</i> , 2018, 19, 147-154.	0.7	32
228	Can a Multicenter Pneumonia Zero Bundle Reduce Ventilator-Associated Pneumonias?*. <i>Critical Care Medicine</i> , 2018, 46, 324-325.	0.4	2
229	Early Versus Late Tracheostomy in Trauma Patients: A Propensity-Matched Cohort Study of 5 Years Data at a Single Institution in Korea. <i>World Journal of Surgery</i> , 2018, 42, 1742-1747.	0.8	11
230	Efficacy and safety of tigecycline monotherapy versus combination therapy for the treatment of hospital-acquired pneumonia (HAP): a meta-analysis of cohort studies. <i>Journal of Chemotherapy</i> , 2018, 30, 172-178.	0.7	14
231	Novel pharmacotherapy for the treatment of hospital-acquired and ventilator-associated pneumonia caused by resistant gram-negative bacteria. <i>Expert Opinion on Pharmacotherapy</i> , 2018, 19, 397-408.	0.9	24
232	Outcomes for haematological cancer patients admitted to an intensive care unit in a university hospital. <i>Australian Critical Care</i> , 2018, 31, 363-368.	0.6	9
233	Augmented Renal Clearance in Critically Ill Patients: A Systematic Review. <i>Clinical Pharmacokinetics</i> , 2018, 57, 1107-1121.	1.6	144
234	Diagnostic Stewardship for Healthcare-Associated Infections: Opportunities and Challenges to Safely Reduce Test Use. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 214-218.	1.0	42
235	Antibiotic strategies and clinical outcomes in critically ill patients with pneumonia caused by carbapenem-resistant <i>Acinetobacter baumannii</i> . <i>Clinical Microbiology and Infection</i> , 2018, 24, 908.e1-908.e7.	2.8	56
236	Next Steps for Confirming Bronchoalveolar Lavage Amylase as an Useful Biomarker for Ventilator-Associated Pneumonia*. <i>Critical Care Medicine</i> , 2018, 46, 165-166.	0.4	2
237	Inhaled Antibiotics. <i>Critical Care Medicine</i> , 2018, 46, 159-161.	0.4	0
238	Use of Monte Carlo simulation to evaluate the efficacy of tigecycline and minocycline for the treatment of pneumonia due to carbapenemase-producing <i>Klebsiella pneumoniae</i> . <i>Infectious Diseases</i> , 2018, 50, 507-513.	1.4	18
239	The Clinical Utility of Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Nasal Screening to Rule Out MRSA Pneumonia: A Diagnostic Meta-analysis With Antimicrobial Stewardship Implications. <i>Clinical Infectious Diseases</i> , 2018, 67, 1-7.	2.9	167
240	Marijuana-associated <i>Pseudomonas</i> lung infection: a detrimental recreational experience. <i>Respirology Case Reports</i> , 2018, 6, e00293.	0.3	11

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243	Infectious Diseases Society of America (IDSA) POSITION STATEMENT: Why IDSA Did Not Endorse the Surviving Sepsis Campaign Guidelines. <i>Clinical Infectious Diseases</i> , 2018, 66, 1631-1635.	2.9	132
244	The potential role of exhaled breath analysis in the diagnostic process of pneumonia—a systematic review. <i>Journal of Breath Research</i> , 2018, 12, 024001.	1.5	56
245	Procalcitonin guidance in patients with lower respiratory tract infections: a systematic review and meta-analysis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 1200-1209.	1.4	26
246	Tele-antimicrobial Stewardship in Action. <i>Current Treatment Options in Infectious Diseases</i> , 2018, 10, 229-239.	0.8	3
247	The impact of initial antibiotic treatment failure: Real-world insights in healthcare-associated or nosocomial pneumonia. <i>Journal of Infection</i> , 2018, 77, 9-17.	1.7	18
248	Incidence of Acute Kidney Injury among Patients Treated with Piperacillin-Tazobactam or Meropenem in Combination with Vancomycin. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	43
249	Can We Achieve Zero Hospital-Acquired Pneumonia?. <i>Current Treatment Options in Infectious Diseases</i> , 2018, 10, 153-168.	0.8	3
250	The methodological quality of guidelines for hospital-acquired pneumonia and ventilator-associated pneumonia: A systematic review. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2018, 43, 450-459.	0.7	2
251	Characterisation of 40 mg/ml and 100 mg/ml tobramycin formulations for aerosol therapy with adult mechanical ventilation. <i>Pulmonary Pharmacology and Therapeutics</i> , 2018, 50, 93-99.	1.1	4
252	Nosocomial pneumonia: Search for an empiric and effective antibiotic regimen in high burden tertiary care centre. <i>Drug Discoveries and Therapeutics</i> , 2018, 12, 97-100.	0.6	2
253	Influenza Virus, Herpes Simplex Virus and Methicillin-Resistant Staphylococcus aureus Coinfection in an Immunocompetent Patient. <i>Archivos De Bronconeumologia</i> , 2018, 54, 159-160.	0.4	2
254	Infecciones relacionadas con la asistencia sanitaria (nosocomiales). <i>Medicine</i> , 2018, 12, 3076-3084.	0.0	1
256	Antibiotic Use in the Intensive Care Unit: Optimization and De-Escalation. <i>Journal of Intensive Care Medicine</i> , 2018, 33, 647-655.	1.3	89
257	Impact of Procalcitonin Monitoring on Duration of Antibiotics in Patients With Sepsis and/or Pneumonia in a Community Hospital Setting. <i>Journal of Pharmacy Technology</i> , 2018, 34, 109-116.	0.5	4
258	Is fluoroquinolone monotherapy a useful alternative treatment for Pseudomonas aeruginosa bacteraemia?. <i>Infection</i> , 2018, 46, 365-373.	2.3	5
259	Evaluation and Management of Bacterial and Fungal Infections in Patients with a Hematological Malignancy: A 2018 Update. , 2018, , 1063-1078.		0
260	Evaluating Vasopressor Discontinuation Strategies in Patients With Septic Shock on Concomitant Norepinephrine and Vasopressin Infusions. <i>Annals of Pharmacotherapy</i> , 2018, 52, 733-739.	0.9	27

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261	Efficacy of Bedside Respiratory Muscle Training in Patients With Stroke. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2018, 97, 691-697.	0.7	18
262	Risk factors for acquiring multidrug-resistant organisms in urinary tract infections: A systematic literature review. <i>Saudi Pharmaceutical Journal</i> , 2018, 26, 678-684.	1.2	78
263	Changes in bacterial epidemiology and antibiotic resistance among veterans with spinal cord injury/disorder over the past 9 years. <i>Journal of Spinal Cord Medicine</i> , 2018, 41, 199-207.	0.7	28
264	Characterizing non-linear effects of hospitalisation duration on antimicrobial resistance in respiratory isolates: an analysis of a prospective nationwide surveillance system. <i>Clinical Microbiology and Infection</i> , 2018, 24, 45-52.	2.8	4
265	Inhaled colistin monotherapy for respiratory tract infections in adults without cystic fibrosis: a systematic review and meta-analysis. <i>International Journal of Antimicrobial Agents</i> , 2018, 51, 1-9.	1.1	64
266	Prior antimicrobial therapy duration influences causative pathogens identification in ventilator-associated pneumonia. <i>Journal of Critical Care</i> , 2018, 43, 375-377.	1.0	3
267	Dilution Factor of Quantitative Bacterial Cultures Obtained by Bronchoalveolar Lavage in Patients with Ventilator-Associated Bacterial Pneumonia. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	9
268	The epidemiology of nonventilator hospital-acquired pneumonia in the United States. <i>American Journal of Infection Control</i> , 2018, 46, 322-327.	1.1	158
269	Comparative efficacy and safety of treatment options for MDR and XDR <i>Acinetobacter baumannii</i> infections: a systematic review and network meta-analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 22-32.	1.3	104
270	Mechanisms and Targeted Therapies for <i>Pseudomonas aeruginosa</i> Lung Infection. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 708-727.	2.5	116
271	Accuracy and Applications of Lung Ultrasound to Diagnose Ventilator-Associated Pneumonia: A Systematic Review. <i>Journal of Intensive Care Medicine</i> , 2018, 33, 447-455.	1.3	24
272	Coinfección por virus Influenza, virus herpes simple y <i>Staphylococcus aureus</i> resistente a metilina en una paciente inmunocompetente. <i>Archivos De Bronconeumología</i> , 2018, 54, 159-160.	0.4	2
273	Clinical Pharmacokinetics and Pharmacodynamics of Oxazolidinones. <i>Clinical Pharmacokinetics</i> , 2018, 57, 559-575.	1.6	87
274	Evaluation of Antimicrobial Therapy Duration for Hospital-Acquired Pneumonia Treatment. <i>Infectious Diseases in Clinical Practice</i> , 2018, 26, 87-90.	0.1	1
275	Major publications in the critical care pharmacotherapy literature: January–December 2016. <i>Journal of Critical Care</i> , 2018, 43, 327-339.	1.0	6
276	A prospective study of ketamine as primary therapy for prehospital profound agitation. <i>American Journal of Emergency Medicine</i> , 2018, 36, 789-796.	0.7	53
277	The risk of prescribing antibiotics “just-in-case” there is infection. <i>Seminars in Colon and Rectal Surgery</i> , 2018, 29, 44-48.	0.2	6
278	Nebulized Versus IV Amikacin as Adjunctive Antibiotic for Hospital and Ventilator-Acquired Pneumonia Postcardiac Surgeries. <i>Critical Care Medicine</i> , 2018, 46, 45-52.	0.4	31

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279	Significant Publications on Infectious Diseases Pharmacotherapy in 2016. <i>Journal of Pharmacy Practice</i> , 2018, 31, 469-480.	0.5	10
280	Treatment of <i>Achromobacter</i> Ventilator-Associated Pneumonia in Critically Ill Trauma Patients. <i>Annals of Pharmacotherapy</i> , 2018, 52, 120-125.	0.9	6
281	Antibiotic Pharmacokinetic/Pharmacodynamic Considerations in the Critically Ill. , 2018, , .		3
282	Generic and Optimized Antibacterial Dosing Strategies in the Critically Ill. , 2018, , 201-212.		0
283	Augmented Renal Clearance. , 2018, , 125-150.		3
284	Clinical predictors of methicillin-resistant <i>Staphylococcus aureus</i> in nosocomial and healthcare-associated pneumonia: a multicenter, matched case-control study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 51-56.	1.3	16
285	Evaluation of the 2016 Infectious Diseases Society of America/American Thoracic Society Guideline Criteria for Risk of Multidrug-Resistant Pathogens in Patients with Hospital-acquired and Ventilator-associated Pneumonia in the ICU. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 826-830.	2.5	46
286	Antimicrobial Stewardship Opportunities in Critically Ill Patients with Gram-Negative Lower Respiratory Tract Infections: A Multicenter Cross-Sectional Analysis. <i>Infectious Diseases and Therapy</i> , 2018, 7, 135-146.	1.8	14
288	Mortality in patients with community-onset pneumonia at low risk of drug-resistant pathogens: Impact of β -lactam plus macrolide combination therapy. <i>Respirology</i> , 2018, 23, 526-534.	1.3	18
289	Evaluation of the Use of Novel Biomarkers to Augment Antimicrobial Stewardship Program Activities. <i>Pharmacotherapy</i> , 2018, 38, 271-283.	1.2	5
290	Ceftazidime-avibactam versus meropenem in nosocomial pneumonia, including ventilator-associated pneumonia (REPROVE): a randomised, double-blind, phase 3 non-inferiority trial. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 285-295.	4.6	300
291	Ceftazidime-avibactam versus meropenem for the treatment of nosocomial pneumonia. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 229-231.	4.6	5
292	Pneumococcal conjugate vaccine use for the prevention of pneumococcal disease in adults ≥ 50 years of age. <i>Expert Review of Vaccines</i> , 2018, 17, 45-55.	2.0	12
293	Role of viral bioaerosols in nosocomial infections and measures for prevention and control. <i>Journal of Aerosol Science</i> , 2018, 117, 200-211.	1.8	37
294	Prolonged versus short-term intravenous infusion of antipseudomonal β -lactams for patients with sepsis: a systematic review and meta-analysis of randomised trials. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 108-120.	4.6	235
295	Risk Factors and Outcomes for Ineffective Empiric Treatment of Sepsis Caused by Gram-Negative Pathogens: Stratification by Onset of Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	16
296	Prolonged Infusion Piperacillin-Tazobactam Decreases Mortality and Improves Outcomes in Severely Ill Patients: Results of a Systematic Review and Meta-Analysis*. <i>Critical Care Medicine</i> , 2018, 46, 236-243.	0.4	85
297	Clinical Approaches to Hospital Medicine. , 2018, , .		0

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298	Procalcitonin and New Biomarkers. , 2018, , 55-76.		0
299	Long-term efficacy of comprehensive multidisciplinary antibiotic stewardship programs centered on weekly prospective audit and feedback. <i>Infection</i> , 2018, 46, 215-224.	2.3	29
300	Pneumonia in mechanically ventilated patients: no diagnostic and prognostic value of different quantitative tracheal aspirates thresholds. <i>Infectious Diseases</i> , 2018, 50, 44-51.	1.4	3
301	Utility of prior cultures in predicting antibiotic resistance of bloodstream infections due to Gram-negative pathogens: a multicentre observational cohort study. <i>Clinical Microbiology and Infection</i> , 2018, 24, 493-499.	2.8	20
302	Early infectious complications among patients treated with induction compared to hypomethylating therapy for acute myeloid leukemia. <i>Leukemia and Lymphoma</i> , 2018, 59, 988-991.	0.6	3
303	Aspiration: /aspÉ™â€™rÄSH(É™)n/: Noun: An Ambiguous Term Used for a Diagnosis of Uncertainty. <i>Clinical Pulmonary Medicine</i> , 2018, 25, 177-183.	0.3	7
304	Implementation and Dissemination of a Department of Veterans Affairs Oral Care Initiative to Prevent Hospital-Acquired Pneumonia Among Nonventilated Patients. <i>Nursing Administration Quarterly</i> , 2018, 42, 363-372.	0.9	16
305	Adverse events of high-dose tigecycline in the treatment of ventilator-associated pneumonia due to multidrug-resistant pathogens. <i>Medicine (United States)</i> , 2018, 97, e12467.	0.4	32
306	Management of pneumonia in intensive care. <i>Journal of Emergency and Critical Care Medicine</i> , 0, 2, 101-101.	0.7	22
307	Novel risk factors for the healthcare associated infections (HAIs) in patients with Stanford type A aortic dissection (TAAD). <i>Journal of Thoracic Disease</i> , 2018, 10, 2135-2141.	0.6	5
308	Utility of the Quick Sequential Organ Failure Assessment in Japanese patients with nursingâ€•and healthcareâ€•associated pneumonia. <i>Geriatrics and Gerontology International</i> , 2018, 19, 177-183.	0.7	7
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472	Telavancin in Hospital-Acquired and Ventilator-Associated Pneumonia (HAP/VAP) Caused by <i>Staphylococcus aureus</i> : Post Hoc Analysis of 2 Randomized, Controlled Trials. <i>Infectious Diseases and Therapy</i> , 2019, 8, 445-452.	1.8	3
473	World Health Organization Report: Current Crisis of Antibiotic Resistance. <i>BioNanoScience</i> , 2019, 9, 778-788.	1.5	235
474	Synergistic antimicrobial effects of Cefabronchin [®] . <i>European Journal of Microbiology and Immunology</i> , 2019, 9, 100-104.	1.5	1
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478	Evaluation of the effect of two active warming and humidifying high-flow oxygen therapy systems in patients with tracheotomy. <i>Biomedical Reports</i> , 2019, 11, 31-37.	0.9	5
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480	Pathogens distribution and drug resistance in patients with acute cerebral infarction complicated with diabetes and nosocomial pulmonary infection. <i>BMC Infectious Diseases</i> , 2019, 19, 603.	1.3	9
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483	Efficacy of Azithromycin in a Mouse Pneumonia Model against Hospital-Acquired Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	1.4	7
484	Prevalence and distribution of blaCTX-M, blaSHV, blaTEM genes in extended-spectrum β -lactamase-producing <i>E. coli</i> isolates from broiler farms in the Philippines. <i>BMC Veterinary Research</i> , 2019, 15, 227.	0.7	71
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486	International prevalence and risk factors evaluation for drug-resistant <i>Streptococcus pneumoniae</i> pneumonia. <i>Journal of Infection</i> , 2019, 79, 300-311.	1.7	36
487	Significant Publications on Infectious Diseases Pharmacotherapy in 2018. <i>Journal of Pharmacy Practice</i> , 2019, 32, 546-557.	0.5	9
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491	Cephalosporins: A Focus on Side Chains and Î²-Lactam Cross-Reactivity. <i>Pharmacy (Basel, Switzerland)</i> , 2019, 7, 103.	0.6	67
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497	Bacteriophages Improve Outcomes in Experimental <i>Staphylococcus aureus</i> Ventilator-associated Pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 1126-1133.	2.5	54
498	The Efficacy and Safety of Doripenem in the Treatment of Acute Bacterial Infections—A Systemic Review and Meta-Analysis of Randomized Controlled Trials. <i>Journal of Clinical Medicine</i> , 2019, 8, 958.	1.0	5
499	Strategies to reduce non-ventilator-associated hospital-acquired pneumonia: A systematic review. <i>Infection, Disease and Health</i> , 2019, 24, 229-239.	0.5	37
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501	Epidemiology and Appropriateness of Antibiotic Prescribing in Severe Pneumonia After Lung Resection. <i>Annals of Thoracic Surgery</i> , 2019, 108, 196-202.	0.7	1
502	Is hospital-acquired pneumonia different in transplant recipients?. <i>Clinical Microbiology and Infection</i> , 2019, 25, 1186-1194.	2.8	16
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510	Inhalation with intravenous loading dose of colistin in critically ill patients with pneumonia caused by carbapenem-resistant gram-negative bacteria. <i>Therapeutic Advances in Respiratory Disease</i> , 2019, 13, 175346661988552.	1.0	21
511	Redefining the Threshold for Broad-Spectrum Antibiotics. <i>Annals of the American Thoracic Society</i> , 2019, 16, 1367-1369.	1.5	0
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513	A Practical Approach to Clinical Antibiotic Stewardship in the ICU Patient with Severe Infection. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2019, 40, 435-446.	0.8	13
514	Prevention of Intensive Care Unit-Acquired Pneumonia. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2019, 40, 548-557.	0.8	23
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541	The potential economic value of sputum culture use in patients with community-acquired pneumonia and healthcare-associated pneumonia. <i>Clinical Microbiology and Infection</i> , 2019, 25, 1038.e1-1038.e9.	2.8	8
542	Efficacy of Human-Simulated Epithelial Lining Fluid Exposure of Meropenem-Nacubactam Combination against Class A Serine Î²-Lactamase-Producing <i>Enterobacteriaceae</i> in the Neutropenic Murine Lung Infection Model. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	1.4	16
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547	<p>Procalcitonin-guided antibiotic discontinuation in ventilator-associated pneumonia: a prospective observational study</p>. <i>Infection and Drug Resistance</i> , 2019, Volume 12, 815-824.	1.1	4
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560	Incremental clinical and economic burden of suspected respiratory infections due to multi-drug-resistant <i>Pseudomonas aeruginosa</i> in the United States. <i>Journal of Hospital Infection</i> , 2019, 103, 134-141.	1.4	34
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566	Adequacy of empiric gram-negative coverage for septic patients at an academic medical center. <i>American Journal of Infection Control</i> , 2019, 47, 1194-1199.	1.1	2
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568	Adhering to the procalcitonin algorithm allows antibiotic therapy to be shortened in patients with ventilator-associated pneumonia. <i>Journal of Critical Care</i> , 2019, 53, 125-131.	1.0	12
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580	Effects of the implementation of a hand hygiene education program among ICU professionals: an interrupted time-series analysis. <i>Jornal Brasileiro De Pneumologia</i> , 2019, 45, e20180152.	0.4	2
581	Carbapenem-Nonsusceptible <i>Pseudomonas aeruginosa</i> Isolates from Intensive Care Units in the United States: a Potential Role for New β -Lactam Combination Agents. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	1.8	29
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584	Multidrug-resistant Gram-negative bacterial infections in solid organ transplant recipients—Guidelines from the American Society of Transplantation Infectious Diseases Community of Practice. <i>Clinical Transplantation</i> , 2019, 33, e13594.	0.8	87
585	Circulating microRNAs as biomarkers for Sepsis secondary to pneumonia diagnosed via Sepsis 3.0. <i>BMC Pulmonary Medicine</i> , 2019, 19, 93.	0.8	30
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589	The cost impact of PCT-guided antibiotic stewardship versus usual care for hospitalised patients with suspected sepsis or lower respiratory tract infections in the US: A health economic model analysis. <i>PLoS ONE</i> , 2019, 14, e0214222.	1.1	23
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591	Drug Prevention and Control of Ventilator-Associated Pneumonia. <i>Frontiers in Pharmacology</i> , 2019, 10, 298.	1.6	10
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888	Efficacy of Ceftolozane-Tazobactam in Combination with Colistin against Extensively Drug-Resistant <i>Pseudomonas aeruginosa</i> , Including High-Risk Clones, in an <i>In Vitro</i> Pharmacodynamic Model. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	1.4	8
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1180	Approach to Pneumonia in Immunocompetent Patients. <i>McGill Journal of Medicine</i> , 2021, 19, .	0.1	0
1181	Clinical characteristics and outcomes of 56 patients with pneumonia caused by carbapenem-resistant <i>Klebsiella pneumoniae</i> . <i>Journal of Global Antimicrobial Resistance</i> , 2021, 25, 326-330.	0.9	6
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1187	An overview of cilastatin + imipenem + relebactam as a therapeutic option for hospital-acquired and ventilator-associated bacterial pneumonia: evidence to date. <i>Expert Opinion on Pharmacotherapy</i> , 2021, 22, 1521-1531.	0.9	3
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1195	Association of Early White Blood Cell Trend with Outcomes in Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2021, 151, e803-e809.	0.7	11
1196	Impacts of Pharmacy Intervention on Appropriateness of Antibiotics Use in Pneumonia Patients. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2020, 9, 786-792.	0.1	0
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1202	Combination Therapy of Polymyxin B and Amikacin for Community-Acquired <i>Pseudomonas aeruginosa</i> Pneumonia with MODS in a Previously Healthy Patient: A Case Report. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 2895-2900.	1.1	3

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1207	Association Between Early Antibiotic Therapy and In-Hospital Mortality Among Older Patients With SARS-CoV-2 Pneumonia. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, , .	1.7	7
1208	Risk factors and outcomes of ventilator-associated pneumonia in COVID-19 patients: a propensity score matched analysis. <i>Critical Care</i> , 2021, 25, 235.	2.5	19
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1211	Risk factors for mortality of adult patients with COVID-19 hospitalised in an emerging country: a cohort study. <i>BMJ Open</i> , 2021, 11, e050321.	0.8	17
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1215	Clinical presentation of secondary infectious complications in COVID-19 patients in intensive care unit treated with tocilizumab or standard of care. <i>European Journal of Internal Medicine</i> , 2021, 94, 39-44.	1.0	8
1216	Association of Penicillin or Cephalosporin Allergy Documentation and Antibiotic Use in Hospitalized Patients with Pneumonia. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 3060-3068.e1.	2.0	10
1217	Initial antimicrobial management of sepsis. <i>Critical Care</i> , 2021, 25, 307.	2.5	58
1218	Population Pharmacokinetics of Piperacillin and Tazobactam in Critically Ill Patients Receiving Extracorporeal Membrane Oxygenation: an ASAP ECMO Study. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0143821.	1.4	9
1219	Clinical characteristics, appropriateness of empiric antibiotic therapy, and outcome of <i>Pseudomonas aeruginosa</i> bacteremia across multiple community hospitals. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2022, 41, 53-62.	1.3	3
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1391	Early Alterations of Lymphocyte Subsets in Acute Respiratory Distress Syndrome Caused by <i>Acinetobacter baumannii</i> Pneumonia: A Prospective Observational Study. <i>Frontiers in Medicine</i> , 2021, 8, 762724.	1.2	2
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1427	Pneumonia in Solid Organ Transplant Recipients. , 2019, , 235-243.		0
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1494	Inhaled antibiotics in critical care. , 0, , 80-96.		0
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1517	Legionella Pneumonia in the ICU: A Tertiary Care Center Experience Over 10 Years. , 2021, 3, e0508.		1
1518	Evaluation of antibiotic escalation in response to nurse-driven inpatient sepsis screen. <i>Antimicrobial Stewardship & Healthcare Epidemiology</i> , 2021, 1, .	0.2	0
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1536	Epidemiology, etiology, and diagnosis of health care acquired pneumonia including ventilator-associated pneumonia in Nepal. <i>PLoS ONE</i> , 2021, 16, e0259634.	1.1	3
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1559	Analysis of risk factors for early-onset ventilator-associated pneumonia in a neurosurgical intensive care unit. <i>BMC Infectious Diseases</i> , 2022, 22, 66.	1.3	6
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1865	Impact of Molecular Syndromic Diagnosis of Severe Pneumonia in the Management of Critically Ill Patients. <i>Microbiology Spectrum</i> , 2022, 10, .	1.2	10
1866	Development of a combination antibiogram for empirical treatments of <i>Pseudomonas aeruginosa</i> at a university-affiliated teaching hospital. <i>Journal of Microbiology, Immunology and Infection</i> , 2022, , .	1.5	0
1867	In Vitro and In Vivo Antimicrobial Activity of the Novel Peptide OMN6 against Multidrug-Resistant <i>Acinetobacter baumannii</i> . <i>Antibiotics</i> , 2022, 11, 1201.	1.5	3
1868	Significant Publications on Infectious Diseases Pharmacotherapy in 2021. <i>Journal of Pharmacy Practice</i> , 2024, 37, 198-211.	0.5	1
1869	Is rehabilitation effective in preventing decreased functional status after community-acquired pneumonia in elderly patients? Results from a multicentre, retrospective observational study. <i>BMJ Open</i> , 2022, 12, e051307.	0.8	4
1871	Secondary respiratory early and late infections in mechanically ventilated patients with COVID-19. <i>BMC Infectious Diseases</i> , 2022, 22, .	1.3	5
1872	Chest physiotherapy for pneumonia in adults. <i>The Cochrane Library</i> , 2022, 2022, .	1.5	5
1873	Molecular point-of-care testing for lower respiratory tract pathogens improves safe antibiotic de-escalation in patients with pneumonia in the ICU: Results of a randomised controlled trial. <i>Journal of Infection</i> , 2022, 85, 625-633.	1.7	8

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1874	Diagnostic Potential of microRNAs in Extracellular Vesicles Derived from Bronchoalveolar Lavage Fluid for Pneumonia—A Preliminary Report. <i>Cells</i> , 2022, 11, 2961.	1.8	3
1875	Use of broad-spectrum antimicrobials for more than 72 h and the detection of multidrug-resistant bacteria in Japanese intensive care units: a multicenter retrospective cohort study. <i>Antimicrobial Resistance and Infection Control</i> , 2022, 11, .	1.5	6
1876	Less Is More? Antibiotic Treatment Duration in <i>Pseudomonas aeruginosa</i> Ventilator-Associated Pneumonia. <i>Clinical Infectious Diseases</i> , 2023, 76, 745-749.	2.9	12
1878	The importance of viruses in ventilator-associated pneumonia. <i>Infection Control and Hospital Epidemiology</i> , 2023, 44, 1137-1142.	1.0	2
1880	Predictors of discordant MRSA nares and respiratory cultures in patients with pneumonia. <i>JAC-Antimicrobial Resistance</i> , 2022, 4, .	0.9	1
1881	Impact of nutrition and physical activity on outcomes of hospital-acquired pneumonia. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
1882	Electromagnetic-guided versus endoscopic-guided postpyloric placement of nasoenteral feeding tubes. <i>The Cochrane Library</i> , 2022, 2022, .	1.5	3
1883	Less Is More: A 7-Day Course of Antibiotics Is the Evidence-Based Treatment for <i>Pseudomonas aeruginosa</i> Ventilator-Associated Pneumonia. <i>Clinical Infectious Diseases</i> , 2023, 76, 750-752.	2.9	8
1884	Ceftolozane/Tazobactam Probability of Target Attainment in Patients With Hospital-Acquired or Ventilator-Associated Bacterial Pneumonia. <i>Journal of Clinical Pharmacology</i> , 2023, 63, 352-357.	1.0	2
1885	The risk of inappropriate empiric treatment and its outcomes based on pathogens in non-ventilated (nvHABP), ventilated (vHABP) hospital-acquired and ventilator-associated (VABP) bacterial pneumonia in the US, 2012–2019. <i>BMC Infectious Diseases</i> , 2022, 22, .	1.3	4
1886	Implementation of Telemedicine Infectious Diseases Consultation in a Rural Hospital Using the Active Implementation Framework. <i>Open Forum Infectious Diseases</i> , 2022, 9, .	0.4	1
1887	Timing of Oral Feeding in Patients Who have Undergone Free Flap Reconstruction for Oral Cancer. <i>Laryngoscope</i> , 2023, 133, 1382-1387.	1.1	2
1888	Clinical experience with the use of newer antibiotics in internal medicine. <i>Vnitřní Lekarství</i> , 2022, 68, E10-E14.	0.1	0
1889	Probability of Target Attainment Analyses to Inform Ceftolozane/Tazobactam Dosing Regimens for Patients With Hospital-Acquired or Ventilator-Associated Bacterial Pneumonia and End-Stage Renal Disease Receiving Intermittent Hemodialysis. <i>Journal of Clinical Pharmacology</i> , 0, , .	1.0	1
1890	Ceftazidime-avibactam activity against Gram-negative respiratory isolates collected between 2018 and 2019. <i>Journal of Global Antimicrobial Resistance</i> , 2022, 31, 239-247.	0.9	4
1891	Antibiotic Initiation Timing and Mortality in Trauma Patients With Ventilator-Associated Pneumonia. <i>American Surgeon</i> , 2023, 89, 4740-4746.	0.4	1
1892	Randomized control study of nebulized colistin as an adjunctive therapy in ventilator-associated pneumonia in pediatric postoperative cardiac surgical population. <i>Annals of Cardiac Anaesthesia</i> , 2022, 25, 435.	0.3	1
1893	How to Manage <i>Pseudomonas aeruginosa</i> Infections. <i>Advances in Experimental Medicine and Biology</i> , 2022, , 425-445.	0.8	3

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1894	Pragmatic Comparison of Piperacillin/Tazobactam versus Carbapenems in Treating Patients with Nosocomial Pneumonia Caused by Extended-Spectrum β -Lactamase-Producing <i>Klebsiella pneumoniae</i> . <i>Antibiotics</i> , 2022, 11, 1384.	1.5	3
1895	Efficacy of Moraceae with chlorhexidine mouthwash on the microbial flora of critically ill intubated patients: a randomized controlled pilot study. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
1896	Prevention and treatment of ventilator-associated pneumonia in COVID-19. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	2
1897	Correlation of MRSA polymerase chain reaction (PCR) nasal swab in ventilator-associated pneumonia, lung abscess, and empyema. <i>Diagnostic Microbiology and Infectious Disease</i> , 2023, 105, 115836.	0.8	1
1899	Guidelines for the Use of Procalcitonin for Rational Use of Antibiotics. <i>Indian Journal of Critical Care Medicine</i> , 2022, 26, S77-S94.	0.3	5
1900	A pragmatic randomized controlled trial of standard care versus steroids plus standard care for treatment of pneumonia in adults admitted to Kenyan hospitals (SONIA). <i>Wellcome Open Research</i> , 0, 7, 269.	0.9	0
1901	Epidemiology of Multidrug Resistant Non-Fermentative Gram Negative Bacilli in Patients with Hospital Acquired Pneumonia: An Alarming Report from Somalia. <i>Infection and Drug Resistance</i> , 0, Volume 15, 6297-6305.	1.1	3
1902	The threat of multidrug-resistant/extensively drug-resistant Gram-negative respiratory infections: another pandemic. <i>European Respiratory Review</i> , 2022, 31, 220068.	3.0	18
1903	Clinical and etiological characteristics of pneumonia in children with a poor outcome of infectious diseases. <i>Jurnal Infektologii</i> , 2022, 14, 51-60.	0.1	0
1904	A multiplex pneumonia panel for diagnosis of hospital-acquired and ventilator-associated pneumonia in the era of emerging antimicrobial resistance. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	1.8	7
1905	The genome sequence of the acorn piercer, <i>Pammene fasciana</i> (Linnaeus, 1761). <i>Wellcome Open Research</i> , 0, 7, 258.	0.9	1
1906	Comparative Effectiveness of Ampicillin/Sulbactam versus Cefazolin as Targeted Therapy for Bacteremia Caused by Beta-Lactamase-Producing Methicillin-Sensitive <i>Staphylococcus aureus</i> : A Single-Center Retrospective Study. <i>Antibiotics</i> , 2022, 11, 1505.	1.5	1
1907	Ventilator-Associated Pneumonia Prevention in Pediatric Patients: Narrative Review. <i>Children</i> , 2022, 9, 1540.	0.6	4
1908	Prevalence and Impact of Co-infection in Critically Ill COVID-19 Patients. <i>The Open Covid Journal</i> , 2022, 2, .	0.4	0
1909	Administration of recombinant human thrombopoietin is associated with alleviated thrombocytopenia in adult intensive care unit patients with pneumonia: A single-center retrospective study. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	1
1910	Évaluation de l'économie de la santé en parallèle l'étude E-PROSPECT : une analyse coût-efficacité. <i>Canadian Journal of Anaesthesia</i> , 2022, 69, 1515-1526.	0.7	0
1911	Impact of Organism Reporting from Endotracheal Aspirate Cultures on Antimicrobial Prescribing Practices in Mechanically Ventilated Pediatric Patients. <i>Journal of Clinical Microbiology</i> , 2022, 60, .	1.8	6
1912	Current treatment of nosocomial pneumonia and ventilator-associated pneumonia. <i>Revista Espanola De Quimioterapia</i> , 2022, 35, 25-29.	0.5	2

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1914	Carbapenem-Resistant Gram-Negative Bacilli Causing Ventilator Associated Pneumonia: Study of MASTDISCS Combi Carba Plus for Detection of Carbapenemase Producing Enterobacterales. <i>Infection and Drug Resistance</i> , 0, Volume 15, 6331-6342.	1.1	2
1915	Delabeling penicillin and other antibiotic allergies in solid organ transplantation patients. <i>Transplant Infectious Disease</i> , 2022, 24, .	0.7	4
1916	A differential therapeutic consideration for use of corticosteroids according to established COVID-19 clinical phenotypes in critically ill patients. <i>Medicina Intensiva (English Edition)</i> , 2023, 47, 23-33.	0.1	4
1918	The Biofire® Filmarray® Pneumonia Plus panel for management of lower respiratory tract infection in mechanically-ventilated patients in the COVID-19 era: a diagnostic and cost-benefit evaluation. <i>Diagnostic Microbiology and Infectious Disease</i> , 2023, 105, 115847.	0.8	6
1919	Temporal trends in postoperative and ventilator-associated pneumonia in the United States. <i>Infection Control and Hospital Epidemiology</i> , 2023, 44, 1247-1254.	1.0	2
1920	Pharmacokinetic Characteristics of Nebulized Colistimethate Sodium Using Two Different Types of Nebulizers in Critically Ill Patients with Ventilator-Associated Respiratory Infections. <i>Antibiotics</i> , 2022, 11, 1528.	1.5	5
1922	Management of Common Postoperative Infections in the Surgical Intensive Care Unit. <i>Infectious Disease Clinics of North America</i> , 2022, 36, 839-859.	1.9	3
1923	Management of Unique Pneumonias Seen in the Intensive Care Unit. <i>Infectious Disease Clinics of North America</i> , 2022, 36, 825-837.	1.9	0
1924	Complications of disease and therapy. , 2023, , 415-442.e9.		1
1925	Shorter durations of antibiotic therapy in organ transplant. <i>Current Opinion in Organ Transplantation</i> , 2022, 27, 257-262.	0.8	0
1926	Epidemiology of Gram-negative bacteria during coronavirus disease 2019. What is the real pandemic?. <i>Current Opinion in Infectious Diseases</i> , 2022, 35, 595-604.	1.3	2
1927	Factors affecting 90-day mortality in community and hospital acquired pneumonia patients with or without acute kidney injury. <i>African Health Sciences</i> , 2022, 22, 567-577.	0.3	0
1930	The Influence of Renal Function on In-Hospital Complications in Patients with ST-Elevation Myocardial Infarction. <i>Revista Romana De Cardiologie</i> , 2022, 32, 144-148.	0.0	0
1931	Molecular Characterization and Antibiogram of <i>Acinetobacter baumannii</i> Clinical Isolates Recovered from the Patients with Ventilator-Associated Pneumonia. <i>Healthcare (Switzerland)</i> , 2022, 10, 2210.	1.0	6
1932	Safety, efficacy, and pharmacokinetics of gremubamab (MEDI3902), an anti- <i>Pseudomonas aeruginosa</i> bispecific human monoclonal antibody, in <i>P. aeruginosa</i> -colonised, mechanically ventilated intensive care unit patients: a randomised controlled trial. <i>Critical Care</i> , 2022, 26, .	2.5	16
1933	Risk stratification system for skin and soft tissue infections after allogeneic hematopoietic stem cell transplantation: PAH risk score. <i>Frontiers of Medicine</i> , 2022, 16, 957-968.	1.5	1
1934	Microbiology and Clinical Outcome of Hospital-Acquired Respiratory Infections in an Italian Teaching Hospital: A Retrospective Study. <i>Healthcare (Switzerland)</i> , 2022, 10, 2271.	1.0	3
1935	Carbapenem-resistant <i>Acinetobacter baumannii</i> : A challenge in the intensive care unit. <i>Frontiers in Microbiology</i> , 0, 13, .	1.5	19

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1936	Clinical Outcomes and Prolonged SARS-CoV-2 Viral Shedding in ICU Patients with Severe COVID-19 Infection and Nosocomial Bacterial Pneumonia: A Retrospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 6796.	1.0	4
1937	Role of aminoglycosides in management of ventilator-associated pneumonia caused by <i>Klebsiella pneumoniae</i> : A report from a tertiary care hospital in Jaipur. <i>Archives of Medicine and Health Sciences</i> , 2022, 10, 187.	0.0	0
1938	Clinical Utility of Procalcitonin on Antibiotic Stewardship: A Narrative Review. <i>Infection and Chemotherapy</i> , 2022, 54, 610.	1.0	8
1939	Population Pharmacokinetics and Monte Carlo Simulation of Cefepime in Critically Ill Patients with Hospital-Acquired/Ventilator-Associated Pneumonia. <i>Infection and Chemotherapy</i> , 2023, 55, 29.	1.0	2
1940	Comparison of hospitalized patients with severe pneumonia caused by COVID-19 and influenza A (H7N9) Tj ETQq0,0,0 rgBT /Overlock 1	0.6	0
1941	Ventilator-Associated Pneumonia. , 2022, , 151-169.		42
1942	Should a MRSA Nasal Swab Guide Empiric Antibiotic Treatment?. , 2022, 1, .		1
1943	A Novel Index in the Prediction of Pneumonia Following Acute Ischemic Stroke. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 15306.	1.2	3
1944	Initial empirical antibiotics of non-carbapenems for ESBL-producing <i>E. coli</i> and <i>K. pneumoniae</i> bacteremia in children: a retrospective medical record review. <i>BMC Infectious Diseases</i> , 2022, 22, .	1.3	2
1945	Pulmonary infections in cancer patients. , 2022, , 241-252.		0
1946	Carbapenem-resistant <i>Pseudomonas aeruginosa</i> : an assessment of frequency of isolation from ICU versus non-ICU, phenotypic and genotypic profiles in a multinational population of hospitalized patients. <i>Antimicrobial Resistance and Infection Control</i> , 2022, 11, .	1.5	7
1947	Empirical Antibiotic Therapy for Gram-Negative Bacilli Ventilator-Associated Pneumonia: Observational Study and Pharmacodynamic Assessment. <i>Antibiotics</i> , 2022, 11, 1664.	1.5	0
1948	Incidence, Outcomes and Risk Factors of Recurrent Ventilator Associated Pneumonia in COVID-19 Patients: A Retrospective Multicenter Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 7097.	1.0	4
1949	Trial of antibiotic restraint in presumed pneumonia: A Surgical Infection Society multicenter pilot. <i>Journal of Trauma and Acute Care Surgery</i> , 2023, 94, 232-240.	1.1	4
1950	Efficacy of comprehensive unit-based safety program to prevent ventilator associated-pneumonia for mechanically ventilated patients in China: A propensity-matched analysis. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	1
1951	Escalation of antimicrobial resistance among MRSA part 2: focus on infections and treatment. <i>Expert Review of Anti-Infective Therapy</i> , 2023, 21, 115-126.	2.0	1
1952	Quantifying Gram-Negative Resistance to Empiric Treatment After Repeat Exposure To Antimicrobial Therapy (RESTART). <i>Open Forum Infectious Diseases</i> , 2022, 9, .	0.4	1
1953	Pneumonia in myasthenia gravis: Microbial etiology and clinical management. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	1.8	2

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1954	Pharmacokinetic/pharmacodynamic analysis of high-dose tigecycline, by Monte Carlo simulation, in plasma and sputum of patients with hospital-acquired pneumonia. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2022, 47, 2312-2319.	0.7	1
1955	HYPOTENSION AT THE TIME OF SEPSIS RECOGNITION IS NOT ASSOCIATED WITH INCREASED MORTALITY IN SEPSIS PATIENTS WITH NORMAL LACTATE LEVELS. <i>Shock</i> , 0, Publish Ahead of Print, .	1.0	1
1956	Preoperative Risk Factor Analysis and Dynamic Online Nomogram Development for Early Infections Following Primary Hip Arthroplasty in Geriatric Patients with Hip Fracture. <i>Clinical Interventions in Aging</i> , 0, Volume 17, 1873-1883.	1.3	4
1959	Infections in Critically Ill Children. <i>Indian Journal of Pediatrics</i> , 2023, 90, 289-297.	0.3	5
1960	Aetiology, clinical features, diagnostic studies, and outcomes of community-acquired pneumonia in kidney transplant recipients admitted to hospital: a multicentre retrospective French cohort study. <i>Clinical Microbiology and Infection</i> , 2023, 29, 542.e1-542.e5.	2.8	3
1961	What happened during COVID-19 in African ICUs? An observational study of pulmonary co-infections, superinfections, and mortality in Morocco. <i>PLoS ONE</i> , 2022, 17, e0278175.	1.1	0
1962	Does chlorhexidine reduce the incidence of ventilator-associated pneumonia in ICU patients? A systematic review and meta-analysis. <i>Medicina Intensiva (English Edition)</i> , 2022, , .	0.1	1
1964	Clinical characteristics of and risk factors for secondary bloodstream infection after pneumonia among patients infected with methicillin-resistant <i>Staphylococcus aureus</i> . <i>Heliyon</i> , 2022, 8, e11978.	1.4	2
1965	Discrepancy of C-Reactive Protein, Procalcitonin and Interleukin-6 at Hospitalization: Infection in Patients with Normal C-Reactive Protein, Procalcitonin and High Interleukin-6 Values. <i>Journal of Clinical Medicine</i> , 2022, 11, 7324.	1.0	3
1966	Evaluation and Clinical Impact of Biofire FilmArray Pneumonia Panel Plus in ICU-Hospitalized COVID-19 Patients. <i>Diagnostics</i> , 2022, 12, 3134.	1.3	3
1968	Effect of an educational intervention on compliance with care bundle items to prevent ventilator-associated pneumonia. <i>Intensive and Critical Care Nursing</i> , 2022, , 103342.	1.4	1
1969	Incidence and associated risk factors for systemic drug levels with inhaled aminoglycoside therapy. <i>Journal of Antimicrobial Chemotherapy</i> , 2023, 78, 450-456.	1.3	1
1970	Procalcitonin for antimicrobial stewardship among cancer patients admitted with COVID-19. <i>ELife</i> , 0, 11, .	2.8	1
1971	An assessment of burden of hospital-acquired pneumonia among abdominal surgical patients in tertiary university hospital in Serbia: A matched nested case-control study. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	0
1972	Human exhaled air diagnostic markers for respiratory tract infections in subjects receiving mechanical ventilation. <i>Journal of Breath Research</i> , 2023, 17, 026001.	1.5	0
1973	Outcomes in participants with failure of initial antibacterial therapy for hospital-acquired/ventilator-associated bacterial pneumonia prior to enrollment in the randomized, controlled phase 3 ASPECT-NP trial of ceftolozane/tazobactam versus meropenem. <i>Critical Care</i> , 2022, 26, .	2.5	4
1974	Droplet Encoding-Enabled Multiplexed Digital Loop-Mediated Isothermal Amplification for Simultaneous Quantitative Detection of Multiple Pathogens. <i>Advanced Science</i> , 2023, 10, .	5.6	10
1975	Methods to appraise available evidence and adequacy of data from a systematic literature review to conduct a robust network meta-analysis of treatment options for patients with hospital-acquired or ventilator-associated bacterial pneumonia. <i>PLoS ONE</i> , 2023, 18, e0279844.	1.1	0

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1976	Relationship between immunosuppression and intensive care unit-acquired colonization and infection related to multidrug-resistant bacteria: a prospective multicenter cohort study. <i>Intensive Care Medicine</i> , 2023, 49, 154-165.	3.9	13
1977	Multidrug-resistant Gram-negative bacilli recovered from respiratory and blood specimens from adults: the ATLAS surveillance program in European hospitals, 2018â€“2020. <i>International Journal of Antimicrobial Agents</i> , 2023, 61, 106724.	1.1	2
1978	Antimicrobial materials for endotracheal tubes: A review on the last two decades of technological progress. <i>Acta Biomaterialia</i> , 2023, 158, 32-55.	4.1	6
1979	Clinical effectiveness of tigecycline in combination therapy against nosocomial pneumonia caused by CR-GNB in intensive care units: a retrospective multi-centre observational study. <i>Journal of Intensive Care</i> , 2023, 11, .	1.3	2
1980	Susceptibility profile of blaOXA-23 and metallo-Î²-lactamases co-harboring isolates of carbapenem resistant <i>Acinetobacter baumannii</i> (CRAB) against standard drugs and combinations. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	1.8	0
1981	Role of nebulized colistin as a substitutive strategy against nosocomial pneumonia caused by CR-GNB in intensive care units: a retrospective cohort study. <i>Annals of Intensive Care</i> , 2023, 13, .	2.2	3
1983	How to use biomarkers of infection or sepsis at the bedside: guide to clinicians. <i>Intensive Care Medicine</i> , 2023, 49, 142-153.	3.9	44
1984	<i>In vivo</i> pharmacokinetic/pharmacodynamic evaluation of cefepime/taniborbactam combination against cefepime-non-susceptible Enterobacterales and <i>Pseudomonas aeruginosa</i> in a murine pneumonia model. <i>Journal of Antimicrobial Chemotherapy</i> , 2023, 78, 692-702.	1.3	4
1985	A recalibrated prediction model can identify level-1 trauma patients at risk of nosocomial pneumonia. <i>Archives of Orthopaedic and Trauma Surgery</i> , 0, , .	1.3	0
1986	Mixed-methods process evaluation of a respiratory-culture diagnostic stewardship intervention. <i>Infection Control and Hospital Epidemiology</i> , 2023, 44, 191-199.	1.0	3
1987	Positive Rate and Utility of Blood Culture among Nursing and Healthcare-associated Pneumonia Inpatients: A Cross-sectional Study. <i>Internal Medicine</i> , 2023, 62, 2475-2482.	0.3	0
1988	Clinical impact of a multiplex rapid diagnostic pneumonia panel in critically ill patients. <i>Antimicrobial Stewardship & Healthcare Epidemiology</i> , 2023, 3, .	0.2	4
1990	Factors Affecting Incidence of Ventilator-Associated Pneumonia With Multidrug-Resistant Microbes in Intensive Care Unit. <i>Infectious Diseases in Clinical Practice</i> , 2023, 31, .	0.1	0
1991	Continuous Infusion of High Doses of Cefepime in Intensive Care Unit: Assessment of Steady-State Plasma Level and Incidence on Neurotoxicity. <i>Antibiotics</i> , 2023, 12, 69.	1.5	3
1992	<i>In vitro</i> activity of imipenem/relebactam against piperacillin/tazobactam-resistant and meropenem-resistant non-Morganellaceae Enterobacterales and <i>Pseudomonas aeruginosa</i> collected from patients with lower respiratory tract infections in Western Europe: SMART 2018â€“20. <i>JAC-Antimicrobial Resistance</i> , 2022, 5, .	0.9	2
1993	Utility of the BioFireÂ® FilmArrayÂ® Pneumonia Panel <i>plus</i> assay for syndromic testing of lower respiratory tract infections in a low/middle-income setting. <i>JAC-Antimicrobial Resistance</i> , 2022, 5, .	0.9	3
1995	Effect of ICU quality control indicators on VAP incidence rate and mortality: a retrospective study of 1267 hospitals in China. <i>Critical Care</i> , 2022, 26, .	2.5	8
1996	The Future of Cardiothoracic Surgical Critical Care Medicine as a Medical Science: A Call to Action. <i>Medicina (Lithuania)</i> , 2023, 59, 47.	0.8	0

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1997	Sepsis presentation and pathophysiology. , 2023, , 489-501.		0
1998	Antimicrobial use and opportunities for antimicrobial stewardship in pediatric postacute and long-term care settings. Infection Control and Hospital Epidemiology, 0, , 1-3.	1.0	0
1999	COVID-19 vaccination improved outcomes in the treatment of geriatric hip fractures between December 2020 and January 2022. HIP International, 2023, 33, 1133-1139.	0.9	3
2000	Estimated Impact of Low Isolate Numbers on the Reliability of Cumulative Antibigram Data. Microbiology Spectrum, 2023, 11, .	1.2	4
2001	Prevalence and factors associated with carbapenem-resistant Enterobacterales (CRE) infection among hematological malignancies patients with CRE intestinal colonization. Annals of Clinical Microbiology and Antimicrobials, 2023, 22, .	1.7	3
2002	Airway and Respiratory Devices in the Prevention of Ventilator-Associated Pneumonia. Medicina (Lithuania), 2023, 59, 199.	0.8	4
2003	Bacterial pneumonia associated with multidrug-resistant Gram-negative pathogens: Understanding epidemiology, resistance patterns, and implications with COVID-19. F1000Research, 0, 12, 92.	0.8	0
2004	Risk Factors of Hospital-Acquired Pneumonia Among Hospitalized Patients With Cardiac Diseases. Cureus, 2023, , .	0.2	1
2005	Prospective flow cytometry analysis of leucocyte subsets in critically ill patients who develop sepsis: a pilot study. Infection, 2023, 51, 1305-1317.	2.3	0
2006	How to Use Nebulized Antibiotics in Severe Respiratory Infections. Antibiotics, 2023, 12, 267.	1.5	5
2007	Continued enteral nutrition until extubation compared with fasting before extubation in patients in the intensive care unit: an open-label, cluster-randomised, parallel-group, non-inferiority trial. Lancet Respiratory Medicine,the, 2023, 11, 319-328.	5.2	5
2008	Evaluation of Microbiological Concordance of a Rapid Molecular Diagnostic Pneumonia Panel in a Real-World Population with Pneumonia. journal of applied laboratory medicine, The, 2023, 8, 514-522.	0.6	3
2009	Jumping into the future: overcoming pharmacokinetic/pharmacodynamic hurdles to optimize the treatment of severe difficult to treat-Gram-negative infections with novel beta-lactams. Expert Review of Anti-Infective Therapy, 2023, 21, 149-166.	2.0	16
2010	Respiratory culture nudge improves antibiotic prescribing for <i>Moraxella catarrhalis</i> and <i>Haemophilus influenzae</i> lower respiratory tract infections. Antimicrobial Stewardship & Healthcare Epidemiology, 2023, 3, .	0.2	4
2011	Empirical polymyxin B therapy in febrile neutropenic patients with hematological diseases: A prospective, multicenter, observational clinical study. Journal of Infection, 2023, , .	1.7	1
2012	Implementation of MRSA Nasal Swabs as an Antimicrobial Stewardship Intervention to Decrease Anti-MRSA Therapy in COVID-19 Infection. Antibiotics, 2023, 12, 253.	1.5	0
2013	Is It the End of the Road for Inhaled Antibiotic Therapy in Ventilator-Associated Pneumonia?. , 2023, , 373-380.		0
2014	Antimicrobial Stewardship in the Intensive Care Unit. , 2023, , 161-183.		0

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2015	A 600 mg of fixed-dose linezolid in renally impaired patients versus 15 mg/kg intermittent dose-optimized vancomycin in renally non-impaired patients: A single centre retrospective analysis for adult patients with hospital-acquired pneumonia due to methicillin-resistant <i>Staphylococcus aureus</i> . <i>Tropical Medicine and International Health</i> , 2023, 28, 315-323.	1.0	0
2016	Uprising <i>Stenotrophomonas maltophilia</i> in Critically Ill Patients: A New Enemy?. <i>Diagnostics</i> , 2023, 13, 1106.	1.3	3
2017	Corticosteroid outcome may be dependent of duration of use in severe COVID-19. <i>Korean Journal of Internal Medicine</i> , 2023, 38, 382-392.	0.7	4
2018	Comparison of a short versus long-course antibiotic therapy for ventilator-associated pneumonia: a systematic review and meta-analysis of randomized controlled trials. <i>EClinicalMedicine</i> , 2023, 58, 101880.	3.2	5
2019	Large-scale interprofessional simulation for students from twelve health and social science programs: A curricular short report. <i>Journal of Interprofessional Education and Practice</i> , 2023, 31, 100619.	0.2	0
2020	Biomaterial therapeutic strategies for treatment of bacterial lung infections. <i>Biofilm</i> , 2023, 5, 100111.	1.5	3
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