

Management of Adults With Hospital-acquired and Ventilator-associated Pneumonia: 2016 Update Clinical Practice Guidelines by the Infectious Diseases Society of America and the American Thoracic Society

Clinical Infectious Diseases

63, e61-e111

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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. Journal of Thoracic Disease, 2016, 8, 2822-2831.	1.4	71
3	Antimicrobial resistance: are we at the dawn of the post-antibiotic era?. Journal of the Royal College of Physicians of Edinburgh, The, 2016, 46, 150-156.	0.6	13
4	Continuous infusion of beta-lactams: a blissful option for the intensive care unit. Journal of Thoracic Disease, 2016, 8, E1637-E1640.	1.4	1
5	Duration of antibiotic therapy in the intensive care unit. Journal of Thoracic Disease, 2016, 8, 3774-3780.	1.4	56
6	Microbial Etiology of Pneumonia: Epidemiology, Diagnosis and Resistance Patterns. International Journal of Molecular Sciences, 2016, 17, 2120.	4.1	168
7	Antibiotic Resistance Pattern among Bacteria causing Ventilator Associated Pneumonia in An Intensive Care Unit of Bangladesh. Bangladesh Critical Care Journal, 2016, 4, 69-73.	0.0	2
8	Systematic Review and Meta-Analysis of Acute Kidney Injury Associated with Concomitant Vancomycin and Piperacillin/tazobactam. Clinical Infectious Diseases, 2017, 64, ciw811.	5.8	134
9	New Antimicrobial Agentsâ€”but No Susceptibility Tests!. Clinical Infectious Diseases, 2016, 63, 1530-1531.	15.31	0
10	What is the Research Agenda in Ventilator-associated Pneumonia?. International Journal of Infectious Diseases, 2016, 51, 110-112.	3.3	3
11	Clinical News. British Journal of Hospital Medicine (London, England: 2005), 2016, 77, 444-447.	0.5	0
12	Telavancin activity tested against a collection of Staphylococcus aureus isolates causing pneumonia in hospitalized patients in the United States (2013â€”2014). Diagnostic Microbiology and Infectious Disease, 2016, 86, 300-302.	1.8	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. Infectious Diseases and Therapy, 2016, 5, 535-544.	4.0	5
14	Whatâ€™s new in multidrug-resistant pathogens in the ICU?. Annals of Intensive Care, 2016, 6, 96.	4.6	75
15	Treatment of Hospital or Ventilator-Associated Pneumonia Due to Carbapenem-Resistant Enterobacteriaceae: Leveraging Molecular Resistance Testing and Combination Therapy to Improve Outcomes. Clinical Infectious Diseases, 2016, 63, 1395-1396.	5.8	0
16	Intravenous Minocycline: A Review in Acinetobacter Infections. Drugs, 2016, 76, 1467-1476.	10.9	26
17	Pneumonia in 2016: towards better care. Lancet Respiratory Medicine,the, 2016, 4, 949-951.	10.7	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. Clinical Infectious Diseases, 2016, 63, e61-e111.	5.8	2,405

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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.	8.2	2
20	Antibiotics for ventilator-associated pneumonia. <i>The Cochrane Library</i> , 2016, 2016, CD004267.	2.8	25
21	Nurse-performed screening for postextubation dysphagia: a retrospective cohort study in critically ill medical patients. <i>Critical Care</i> , 2016, 20, 326.	5.8	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.	3.3	38
23	Role of Atypical Bacteria in Hospitalized Patients with Nursing Home-Acquired Pneumonia. <i>Hospital Pharmacy</i> , 2016, 51, 768-777.	1.0	2
24	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. <i>Intensive Care Medicine</i> , 2017, 43, 304-377.	8.2	4,590
25	56-Year-Old Woman With Cough and Fatigue for 1 Week. <i>Mayo Clinic Proceedings</i> , 2017, 92, e49-e53.	3.0	0
26	Antibiotic prophylaxis against ventilator-associated pneumonia in patients with coma: Where are we now?. <i>Medicina Intensiva</i> , 2017, 41, 248-251.	0.7	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.	0.5	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, .	3.2	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.	1.8	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.	2.2	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, .	3.2	63
32	The intensive care medicine research agenda on multidrug-resistant bacteria, antibiotics, and stewardship. <i>Intensive Care Medicine</i> , 2017, 43, 1187-1197.	8.2	103
33	The Role of Therapeutic Drug Monitoring in Mycobacterial Infections. <i>Microbiology Spectrum</i> , 2017, 5, .	3.0	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.	1.4	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.	1.6	27
36	The research agenda in VAP/HAP: next steps. <i>Intensive Care Medicine</i> , 2017, 43, 1389-1391.	8.2	8

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37	Risk factors for excessively prolonged meropenem use in the intensive care setting: a case-control study. BMC Infectious Diseases, 2017, 17, 131.	2.9	5
38	Methicillin-Resistant Staphylococcus aureus: AÂPharmacotherapy Primer. Journal of Pediatric Health Care, 2017, 31, 246-256.	1.2	0
39	Risk Factors for Drug-Resistant Cap in Immunocompetent Patients. Current Infectious Disease Reports, 2017, 19, 11.	3.0	4
40	Who benefits from antimicrobial combination therapy?. Lancet Infectious Diseases, The, 2017, 17, 677-678.	9.1	27
41	Rational Selection and Use of Antimicrobials in Patients with Burn Injuries. Clinics in Plastic Surgery, 2017, 44, 521-534.	1.5	11
42	The microbiome in mechanically ventilated patients. Current Opinion in Infectious Diseases, 2017, 30, 208-213.	3.1	27
43	Pathogenic Link Between Postextubation Pneumonia and Ventilator-Associated Pneumonia: An Experimental Study. Anesthesia and Analgesia, 2017, 124, 1339-1346.	2.2	4
44	An update on the pharmacotherapeutic management of lower respiratory tract infections. Expert Opinion on Pharmacotherapy, 2017, 18, 973-988.	1.8	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.	5.8	0
47	Critical Care Management of Acute Ischemic Stroke. Current Treatment Options in Cardiovascular Medicine, 2017, 19, 41.	0.9	26
48	New horizons in hospital acquired pneumonia in older people. Age and Ageing, 2017, 46, 352-358.	1.6	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.	5.6	1
50	Burden of Adult Community-acquired, Health-care-Associated, Hospital-Acquired, and Ventilator-Associated Pneumonia. Chest, 2017, 152, 930-942.	0.8	70
52	Reply to Boyer et al. Clinical Infectious Diseases, 2017, 64, 1803-1804.	5.8	5
53	Low Efficacy of Antibiotics Against Staphylococcus aureus Airway Colonization in Ventilated Patients. Clinical Infectious Diseases, 2017, 64, 1081-1088.	5.8	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.	1.6	18
55	What Is the Applicability of a Novel Surveillance Concept of Ventilator-Associated Events?. Infection Control and Hospital Epidemiology, 2017, 38, 983-988.	1.8	9

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56	Systemic antibiotics for preventing ventilator-associated pneumonia in comatose patients: a systematic review and meta-analysis. <i>Annals of Intensive Care</i> , 2017, 7, 67.	4.6	36
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.	2.9	23
58	Infections in Neurocritical Care. <i>Neurocritical Care</i> , 2017, 27, 458-467.	2.4	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.	2.1	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.	2.1	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.	2.1	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.	2.1	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.	2.1	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.	2.1	2
65	Body Position and Ventilator-Associated Pneumonia Prevention. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2017, 38, 371-380.	2.1	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.	2.1	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.	0.2	0
68	The Answer for Inhaled Antibiotics in Pneumonia Is Still Blowing in the Wind. <i>Chest</i> , 2017, 151, 1201-1203.	0.8	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.	5.8	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.	5.8	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.	1.8	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 Microbiología Clínica (English Ed)</i> , 2017, 35, 153-164.	0.3	0
73	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. <i>Critical Care Medicine</i> , 2017, 45, 486-552.	0.9	2,336

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74	Antibiotic dosing for multidrug-resistant pathogen pneumonia. Current Opinion in Infectious Diseases, 2017, 30, 231-239.	3.1	13
75	Duration of pneumonia therapy and the role of biomarkers. Current Opinion in Infectious Diseases, 2017, 30, 221-225.	3.1	13
76	Prevention of ventilator-associated pneumonia. Current Opinion in Infectious Diseases, 2017, 30, 214-220.	3.1	38
77	Are third-generation cephalosporins unavoidable for empirical therapy of community-acquired pneumonia in adult patients who require ICU admission? A retrospective study. Annals of Intensive Care, 2017, 7, 35.	4.6	12
78	Pulmonary infections in critical/intensive care – rapid diagnosis and optimizing antimicrobial usage. Current Opinion in Pulmonary Medicine, 2017, 23, 198-203.	2.6	8
79	New guidelines for nosocomial pneumonia. Current Opinion in Pulmonary Medicine, 2017, 23, 211-217.	2.6	16
80	New insight on antimicrobial therapy adjustment strategies for gram-negative bacterial infection. Medicine (United States), 2017, 96, e6439.	1.0	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. Intensive Care Medicine, 2017, 43, 1562-1571.	8.2	47
82	Prevalence of and outcomes from Staphylococcus aureus pneumonia among hospitalized patients in the United States, 2009-2012. American Journal of Infection Control, 2017, 45, 404-409.	2.3	18
83	Anticipating the Unpredictable: A Review of Antimicrobial Stewardship and Acinetobacter Infections. Infectious Diseases and Therapy, 2017, 6, 149-172.	4.0	21
84	Journal club: Social media as an antimicrobial stewardship tool. American Journal of Infection Control, 2017, 45, 293-294.	2.3	2
85	Application of a Risk Score to Identify Older Adults with Community-Onset Pneumonia Most Likely to Benefit From Empiric Pseudomonas Therapy. Pharmacotherapy, 2017, 37, 195-203.	2.6	2
86	Care Variations and Outcomes for Children Hospitalized With Bacterial Tracheostomy-Associated Respiratory Infections. Hospital Pediatrics, 2017, 7, 16-23.	1.3	26
87	Using Procalcitonin to Guide Antibiotic Therapy. Open Forum Infectious Diseases, 2017, 4, ofw249.	0.9	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. Intensive Care Medicine, 2017, 43, 1572-1584.	8.2	36
91	In vitro evaluation of aerosol delivery of aztreonam lysine (AZLI): an adult mechanical ventilation model. Expert Opinion on Drug Delivery, 2017, 14, 1447-1453.	5.0	3
92	Development of Institutional Guidelines for Management of Gram-Negative Bloodstream Infections: Incorporating Local Evidence. Hospital Pharmacy, 2017, 52, 691-697.	1.0	16

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93	To which extent can we decrease antibiotic duration in critically ill patients?. Expert Review of Clinical Pharmacology, 2017, 10, 1215-1223.	3.1	7
94	Monotherapy Is Adequate for Septic Shock Due to Gram-Negative Organisms. Critical Care Medicine, 2017, 45, 1930-1932.	0.9	10
96	Nasal methicillin-resistant Staphylococcus aureus screening in patients with pneumonia: A powerful antimicrobial stewardship tool. American Journal of Infection Control, 2017, 45, 1295-1296.	2.3	6
97	Intravenous fosfomycin for the treatment of hospitalized patients with serious infections. Expert Review of Anti-Infective Therapy, 2017, 15, 935-945.	4.4	25
98	Hospitalized Patients with Acute Pneumonia. Hospital Medicine Clinics, 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. European Respiratory Journal, 2017, 50, 1700582.	6.7	792
100	How Should Aerosols Be Delivered During Invasive Mechanical Ventilation?. Respiratory Care, 2017, 62, 1343-1367.	1.6	49
101	Controversies and advances in the management of ventilator associated pneumonia. Expert Review of Respiratory Medicine, 2017, 11, 875-884.	2.5	13
102	Bacterial Pneumonia in Older Adults. Infectious Disease Clinics of North America, 2017, 31, 689-713.	5.1	80
103	Aerosolized Antibiotics. Clinical Pulmonary Medicine, 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 Pseudomonas aeruginosa. Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	30
105	Hospital-acquired pneumonia. , 2017, , 396-398.		0
106	Role of rifampin for the treatment of bacterial infections other than mycobacteriosis. Journal of Infection, 2017, 75, 395-408.	3.3	19
107	Ventilator-associated pneumonia prevention: one good turn does not always deserve another. Intensive Care Medicine, 2017, 43, 1872-1874.	8.2	0
108	Mechanical Ventilation: State of the Art. Mayo Clinic Proceedings, 2017, 92, 1382-1400.	3.0	191
109	Retrospective Evaluation of the Use of Ceftolozane/Tazobactam at a Large Academic Medical Center. Infectious Diseases in Clinical Practice, 2017, 25, 305-309.	0.3	6
110	Care of Respiratory Conditions in an Observation Unit. Emergency Medicine Clinics of North America, 2017, 35, 625-645.	1.2	2
111	Inhaled Antimicrobials for Ventilator-Associated Pneumonia: Practical Aspects. Drugs, 2017, 77, 1399-1412.	10.9	6

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112	Advances in the causes and management of community acquired pneumonia in adults. BMJ: British Medical Journal, 2017, 358, j2471.	2.3	135
113	Dramatic increases in blood glutamate concentrations are closely related to traumatic brain injury-induced acute lung injury. Scientific Reports, 2017, 7, 5380.	3.3	25
114	The respiratory threat posed by multidrug resistant <i>G</i> -negative bacteria. Respiriology, 2017, 22, 1288-1299.	2.3	84
115	Ventilator-associated pneumonia in adult intensive care unit prevalence and complications. Egyptian Journal of Critical Care Medicine, 2017, 5, 61-63.	0.4	24
116	The role of preoperative C-reactive protein and procalcitonin as predictors of post-pancreaticoduodenectomy infective complications: A prospective observational study. Indian Journal of Gastroenterology, 2017, 36, 289-295.	1.4	13
117	Readmissions for Recurrent Sepsis: New or Relapsed Infection?*. Critical Care Medicine, 2017, 45, 1702-1708.	0.9	37
118	Increasing Evidence of the Nephrotoxicity of Piperacillin/Tazobactam and Vancomycin Combination Therapy—What Is the Clinician to Do?. Clinical Infectious Diseases, 2017, 65, 2137-2143.	5.8	49
119	How to translate the new hospital-acquired and ventilator-associated pneumonia guideline to the bedside. Current Opinion in Critical Care, 2017, 23, 355-363.	3.2	1
120	Anaerobic antibiotic usage for pneumonia in the medical intensive care unit. Respiriology, 2017, 22, 1656-1661.	2.3	8
121	Inhaled Antibiotics for Ventilator-Associated Infections. Infectious Disease Clinics of North America, 2017, 31, 577-591.	5.1	7
122	Prospective Evaluation of a Novel Treatment Algorithm for Health Care-Associated Pneumonia. Infectious Diseases in Clinical Practice, 2017, 25, 82-87.	0.3	2
123	What is new in the prevention of nosocomial pneumonia in the ICU?. Current Opinion in Critical Care, 2017, 23, 378-384.	3.2	26
124	Overuse of Antibiotics in Treatment of Community-Acquired Pneumonia Requiring Hospitalization. Infectious Diseases in Clinical Practice, 2017, 25, 55-56.	0.3	1
125	Regional differences in antibiotic-resistant pathogens in patients with pneumonia: implications for clinicians. Respiriology, 2017, 22, 1536-1546.	2.3	15
126	An Update on Aerosolized Antibiotics for Treating Hospital-Acquired and Ventilator-Associated Pneumonia in Adults. Annals of Pharmacotherapy, 2017, 51, 1112-1121.	1.9	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. Clinical Therapeutics, 2017, 39, 1706-1718.	2.5	18
128	Management of multidrug-resistant <i>Pseudomonas aeruginosa</i> in the intensive care unit: state of the art. Expert Review of Anti-Infective Therapy, 2017, 15, 861-871.	4.4	51
129	Pneumonia in Trauma Patients. Current Trauma Reports, 2017, 3, 308-314.	1.3	4

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130	Antibacterial activity of human simulated epithelial lining fluid concentrations of amikacin inhale alone and in combination with meropenem against <i>Acinetobacter baumannii</i> . Infectious Diseases, 2017, 49, 831-839.	2.8	6
131	Comparison of Deep Sedation With General Anesthesia in Patients Undergoing Percutaneous Mitral Valve Repair. Journal of the American Heart Association, 2017, 6, .	3.7	25
132	Intensive care unit patients with lower respiratory tract nosocomial infections: the ENIRRI project. ERJ Open Research, 2017, 3, 00092-2017.	2.6	22
133	Experience with ceftaroline for treatment of methicillin-resistant <i>Staphylococcus aureus</i> pneumonia in a community hospital. Journal of Community Hospital Internal Medicine Perspectives, 2017, 7, 300-302.	0.8	7
134	Bacteremic and non-bacteremic pneumonia caused by <i>Acinetobacter baumannii</i> in ICUs of South China: A Clinical and Microbiological Study. Scientific Reports, 2017, 7, 15279.	3.3	9
135	Surgical Infection Society: We Endorse Antimicrobial Stewardship We Stand by Our International Colleagues and Societies in the Fight for Proper Antimicrobial Therapy. Surgical Infections, 2017, 18, 843-845.	1.4	2
136	Exam 1 Questions. , 2017, , 1-48.		0
137	A Global Declaration on Appropriate Use of Antimicrobial Agents across the Surgical Pathway. Surgical Infections, 2017, 18, 846-853.	1.4	31
138	Sepsis and Septic Shock Strategies. Surgical Clinics of North America, 2017, 97, 1339-1379.	1.5	61
139	Results of a local combination therapy antibiogram for <i>Pseudomonas aeruginosa</i> isolates: is double worth the trouble?. Therapeutic Advances in Infectious Disease, 2017, 4, 165-170.	1.8	4
140	Modeling risk for developing drug resistant bacterial infections in an MDR-naïve critically ill population. Therapeutic Advances in Infectious Disease, 2017, 4, 95-103.	1.8	5
141	Predicting Resistance to Piperacillin-Tazobactam, Cefepime and Meropenem in Septic Patients With Bloodstream Infection Due to Gram-Negative Bacteria. Clinical Infectious Diseases, 2017, 65, 1607-1614.	5.8	37
142	Sepsis and Challenging Infections in the Immunosuppressed Patient in the Intensive Care Unit. Infectious Disease Clinics of North America, 2017, 31, 415-434.	5.1	14
143	Antimicrobial Stewardship Approaches in the Intensive Care Unit. Infectious Disease Clinics of North America, 2017, 31, 513-534.	5.1	24
145	Treatment of severe hospital-acquired and ventilator-associated pneumonia: a systematic review of inclusion and judgment criteria used in randomized controlled trials. Critical Care, 2017, 21, 162.	5.8	34
146	Penicillin treatment for patients with Community-Acquired Pneumonia in Denmark: a retrospective cohort study. BMC Pulmonary Medicine, 2017, 17, 66.	2.0	30
147	Impact of Gram stain results on initial treatment selection in patients with ventilator-associated pneumonia: a retrospective analysis of two treatment algorithms. Critical Care, 2017, 21, 156.	5.8	19
148	Inhaled Antibiotics for Hospital-Acquired and Ventilator-Associated Pneumonia. Clinical Infectious Diseases, 2017, 64, 386-387.	5.8	13

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149	Challenges and opportunities in the treatment of ventilator-associated pneumonia. Expert Review of Anti-Infective Therapy, 2017, 15, 23-32.	4.4	26
150	Reply to Daniels et al.. Clinical Infectious Diseases, 2017, 64, 387-388.	5.8	0
151	The Point of Antimicrobial Susceptibility Testing Is to Inform Antimicrobial Prescribing: Table 1.. Clinical Infectious Diseases, 2017, 64, 103-104.	5.8	2
152	Epidemiologic characteristics and outcomes of major trauma patients requiring prolonged mechanical ventilation. Medicine (United States), 2017, 96, e9487.	1.0	9
153	Corticosteroids for pneumonia. The Cochrane Library, 2017, 2017, CD007720.	2.8	130
154	Bacterial Infections After Burn Injuries: Impact of Multidrug Resistance. Clinical Infectious Diseases, 2017, 65, 2130-2136.	5.8	214
155	Piperacillinâ€“tazobactam as alternative to carbapenems for ICU patients. Annals of Intensive Care, 2017, 7, 113.	4.6	24
156	Proposed risk factors for infection with multidrug-resistant pathogens in hemodialysis patients hospitalized with pneumonia. BMC Infectious Diseases, 2017, 17, 681.	2.9	11
157	Rapid identification of antimicrobial resistance patterns allows a faster antibiotic adequacy. Critical Care, 2017, 21, 208.	5.8	2
158	Antimicrobials for the treatment of drug-resistant Acinetobacter baumannii pneumonia in critically ill patients: a systemic review and Bayesian network meta-analysis. Critical Care, 2017, 21, 319.	5.8	69
159	â€œè;“æœŸãœ,ŸæŸ“ç—†â”€ICUãšãœ,ŸæŸ“ç—†ç®;ç†â”€. The Journal of Japan Society for Clinical Anesthesia, 2007, 37, 530-540.	0.7	0
160	Does animal model on ventilator-associated pneumonia reflect physiopathology of sepsis mechanisms in humans?. Annals of Translational Medicine, 2017, 5, 452-452.	1.7	4
161	2017 Global survey on nebulization of antimicrobial agents in mechanically ventilated patientsâ€“SANEME 2 study protocol. Journal of Emergency and Critical Care Medicine, 2017, 1, 5-5.	0.7	2
162	Obesity, respiratory disease and pulmonary infections. Annals of Research Hospitals, 0, 1, 1-1.	0.0	9
163	The Role of Therapeutic Drug Monitoring in Mycobacterial Infections. , 2017, , 119-127.		2
164	Diagnostic Value of Endotracheal Aspirates Sonication on Ventilator-Associated Pneumonia Microbiologic Diagnosis. Microorganisms, 2017, 5, 62.	3.6	6
165	Acinetobacter spp. Infections in Malaysia: A Review of Antimicrobial Resistance Trends, Mechanisms and Epidemiology. Frontiers in Microbiology, 2017, 8, 2479.	3.5	30
166	Prospective Multicentre Study on the Epidemiology and Current Therapeutic Management of Severe Bronchiolitis in Spain. BioMed Research International, 2017, 2017, 1-7.	1.9	27

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167	Antimicrobial Therapy for Pneumonia in the Emergency Department: The Impact of Clinical Pharmacists on Appropriateness. <i>Western Journal of Emergency Medicine</i> , 2017, 18, 856-863.	1.1	6
168	Hypercapnic Ventilatory Response in the Weaning of Patients with Prolonged Mechanical Ventilation. <i>Canadian Respiratory Journal</i> , 2017, 2017, 1-7.	1.6	8
169	Update on ventilator-associated pneumonia. <i>F1000Research</i> , 2017, 6, 2061.	1.6	78
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171	An antibiotic stewardship exercise in the ICU: building a treatment algorithm for the management of ventilator-associated pneumonia based on local epidemiology and the 2016 Infectious Diseases Society of America/American Thoracic Society guidelines. <i>Infection and Drug Resistance</i> , 2018, Volume 11, 17-28.	2.7	12
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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.	1.4	18
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923	An overview of ceftolozane sulfate + tazobactam for treating hospital acquired pneumonia. <i>Expert Opinion on Pharmacotherapy</i> , 2020, 21, 1005-1013.	1.8	3
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1124	The case for precision dosing: medical conservatism does not justify inaction. Journal of Antimicrobial Chemotherapy, 2021, 76, 1661-1665.	3.0	7
1125	Cost Effectiveness of Ceftolozane/Tazobactam Compared with Meropenem for the Treatment of Patients with Ventilated Hospital-Acquired Bacterial Pneumonia and Ventilator-Associated Bacterial Pneumonia. Infectious Diseases and Therapy, 2021, 10, 939-954.	4.0	4
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1128	Itaconate ameliorates methicillin-resistant <i>Staphylococcus aureus</i> -induced acute lung injury through the Nrf2/ARE pathway. Annals of Translational Medicine, 2021, 9, 712-712.	1.7	20
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1131	Ceftolozane/Tazobactam for Resistant Drugs Pseudomonas aeruginosa Respiratory Infections: A Systematic Literature Review of the Real-World Evidence. Life, 2021, 11, 474.	2.4	5
1132	Asymptomatic bacterisputia: Rethinking diagnostic stewardship in pneumonia. Infection Control and Hospital Epidemiology, 2021, 42, 737-739.	1.8	7
1133	The Effect on Combination Therapy and Antibiotic Duration. Clinical Infectious Diseases, 2021, 73, 1552.	5.8	0
1134	Promoting subglottic secretion drainage: a quality improvement project in a UK critical care unit. BMJ Open Quality, 2021, 10, e001269.	1.1	1
1135	Impact of dexamethasone on the incidence of ventilator-associated pneumonia and blood stream infections in COVID-19 patients requiring invasive mechanical ventilation: a multicenter retrospective study. Annals of Intensive Care, 2021, 11, 87.	4.6	45
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1137	Outcome, diagnosis, and microbiological profile comparison of community- and hospital-acquired bacteremia: A retrospective cohort study. Journal of General and Family Medicine, 2021, 22, 327-333.	0.8	1
1138	Clinical Effectiveness of a High Dose Versus the Standard Dose of Meropenem in Ventilator-associated Pneumonia Caused by Multidrug-resistant Bacteria: A Randomized, Single-blind Clinical Trial. Infectious Disorders - Drug Targets, 2021, 21, 274-283.	0.8	3
1139	Predictive Performance of Risk Factors for Multidrug-Resistant Pathogens in Nosocomial Pneumonia. Annals of the American Thoracic Society, 2021, 18, 807-814.	3.2	4
1140	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
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1143	Advances in novel antibiotics to treat multidrug-resistant gram-negative bacterial infections. Internal and Emergency Medicine, 2021, 16, 2231-2241.	2.0	24
1144	Losing the Battle but Winning the War: Can Defeated Antibacterials Form Alliances to Combat Drug-Resistant Pathogens?. Antibiotics, 2021, 10, 646.	3.7	5
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1149	Leveraging copper import by yersiniabactin siderophore system for targeted PET imaging of bacteria. JCI Insight, 2021, 6, .	5.0	8
1150	Reducing antibiotic treatment duration for ventilator-associated pneumonia (REGARD-VAP): a trial protocol for a randomised clinical trial. BMJ Open, 2021, 11, e050105.	1.9	7
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1152	Pleural Fluid GSDMD Is a Novel Biomarker for the Early Differential Diagnosis of Pleural Effusion. Frontiers in Microbiology, 2021, 12, 620322.	3.5	5
1153	Extensive microbiological respiratory tract specimen characterization in critically ill COVID-19 patients. Apmsis, 2021, 129, 431-437.	2.0	7
1154	Clonal Diversity of Klebsiella spp. and Escherichia spp. Strains Isolated from Patients with Ventilator-Associated Pneumonia. Antibiotics, 2021, 10, 674.	3.7	3
1155	Five-year resistance trends in pathogens causing healthcare-associated infections at a multi-hospital healthcare system in Saudi Arabia, 2015-2019. Journal of Global Antimicrobial Resistance, 2021, 25, 142-150.	2.2	18
1156	Ceftolozane/tazobactam and imipenem/relebactam cross-susceptibility among clinical isolates of <i>Pseudomonas aeruginosa</i> from patients with respiratory tract infections in ICU and non-ICU wards - SMART United States 2017-2019. Open Forum Infectious Diseases, 2021, 8, ofab320.	0.9	25
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1158	Indicative Factors for 48 or More Hours of Mechanical Ventilation to Optimize the Use of Orotracheal Tubes with Supra-cuff Suction Devices: a Retrospective Study. SN Comprehensive Clinical Medicine, 2021, 3, 2141-2148.	0.6	0
1159	Prolonged Infusion of β -Lactams Decreases Mortality in Patients with Septic Shock: A Retrospective before-and-after Study. Antibiotics, 2021, 10, 687.	3.7	8
1160	Pharmacodynamics of once- versus twice-daily dosing of nebulized amikacin in an in vitro Hollow-Fiber Infection Model against 3 clinical isolates of <i>Pseudomonas aeruginosa</i> . Diagnostic Microbiology and Infectious Disease, 2021, 100, 115329.	1.8	2
1161	Emergency department methicillin-resistant <i>Staphylococcus aureus</i> nare screen effect on pneumonia treatment duration. American Journal of Emergency Medicine, 2021, 44, 68-71.	1.6	2
1162	Influence of microbiological culture results on antibiotic choices for veterans with hospital-acquired pneumonia and ventilator-associated pneumonia. Infection Control and Hospital Epidemiology, 2021, , 1-8.	1.8	3
1163	<i>Pseudomonas aeruginosa</i> as a Cause of Nosocomial Infections. , 0, , .		7
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1167	The Mechanism of Drug Nephrotoxicity and the Methods for Preventing Kidney Damage. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6109.	4.1	71
1168	The impact of suitability of empirical antibiotics use on therapeutic outcome of respiratory tract infection patients at inpatient wards of Universitas Gadjah Mada Academic Hospital. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2021, 32, 767-771.	1.3	0
1169	Optimizing Antimicrobial Drug Dosing in Critically Ill Patients. <i>Microorganisms</i> , 2021, 9, 1401.	3.6	27
1170	Impact of Cardiovascular Failure in Intensive Care Unit-Acquired Pneumonia: A Single-Center, Prospective Study. <i>Antibiotics</i> , 2021, 10, 798.	3.7	2
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1173	Evaluation of multi-component interventions for prevention of nosocomial pneumonia in older adults: a randomized, controlled trial. <i>European Geriatric Medicine</i> , 2021, 12, 1045-1055.	2.8	5
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1176	Heparin-binding protein in lower airway samples as a biomarker for pneumonia. <i>Respiratory Research</i> , 2021, 22, 174.	3.6	5
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1178	Impact of Prior-to-Admission Methicillin-Resistant <i>Staphylococcus aureus</i> Nares Screening in Critically Ill Adults With Pneumonia. <i>Annals of Pharmacotherapy</i> , 2022, 56, 124-130.	1.9	4
1179	Antibiotic prescriptions in the context of suspected bacterial respiratory tract superinfections in the COVID-19 era: a retrospective quantitative analysis of antibiotic consumption and identification of antibiotic prescription drivers. <i>Internal and Emergency Medicine</i> , 2022, 17, 141-151.	2.0	14
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.	2.2	6
1182	Deciphering the epidemiology of invasive candidiasis in the intensive care unit: is it possible?. <i>Infection</i> , 2021, 49, 1107-1131.	4.7	17
1183	Pharmacokinetics, pharmacodynamics, and safety of single- and multiple-dose intravenous ceftobiprole in healthy Chinese participants. <i>Annals of Translational Medicine</i> , 2021, 9, 936-936.	1.7	1

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1185	Low PEEP Mechanical Ventilation and PaO ₂ /FiO ₂ Ratio Evolution in COVID-19 Patients. <i>SN Comprehensive Clinical Medicine</i> , 2021, 3, 2435-2442.	0.6	2
1186	Understanding the Host in the Management of Pneumonia. An Official American Thoracic Society Workshop Report. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1087-1097.	3.2	17
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.	1.8	3
1188	Antibiotic sensitivity/resistance pattern of hospital acquired blood stream infection in children cancer patients: A retrospective study. <i>International Journal of Clinical Practice</i> , 2021, 75, e14617.	1.7	5
1189	Rapid identification of bacteria from respiratory samples of patients hospitalized in intensive care units, with FilmArray Pneumonia Panel Plus. <i>International Journal of Infectious Diseases</i> , 2021, 108, 568-573.	3.3	9
1190	Aerosolized plus intravenous colistin vs intravenous colistin alone for the treatment of nosocomial pneumonia due to multidrug-resistant Gram-negative bacteria: A retrospective cohort study. <i>International Journal of Infectious Diseases</i> , 2021, 108, 406-412.	3.3	9
1191	Frequency of occurrence and antimicrobial susceptibility of bacteria isolated from respiratory samples of patients hospitalized with pneumonia in Western Europe, Eastern Europe and the USA: results from the SENTRY Antimicrobial Surveillance Program (2016-19). <i>JAC-Antimicrobial Resistance</i> , 2021, 3, dlab117.	2.1	7
1192	Myeloid phenotypes in severe COVID-19 predict secondary infection and mortality: a pilot study. <i>Annals of Intensive Care</i> , 2021, 11, 111.	4.6	12
1193	Antibiotic Use and Associated Risk Factors for Antibiotic Prescribing in COVID-19 Hospitalized Patients. <i>Journal of Pharmacy Practice</i> , 2023, 36, 256-263.	1.0	15
1194	Continuous versus intermittent infusion of antibiotics in Gram-negative multidrug-resistant infections. <i>Current Opinion in Infectious Diseases</i> , 2021, 34, 737-747.	3.1	28
1195	Association of Early White Blood Cell Trend with Outcomes in Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2021, 151, e803-e809.	1.3	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.	0.2	0
1197	Outcomes of adult patients in the intensive care unit with <i>Pseudomonas aeruginosa</i> pneumonia who received an active anti-pseudomonal β -lactam: Does β -lactam success in the presence of 2.6 resistance to other anti-pseudomonal β -lactams?. <i>Pharmacotherapy</i> , 2021, 41, 658-667.		3
1198	Activity of meropenem/vaborbactam and comparators against Gram-negative isolates from Eastern and Western European patients hospitalized with pneumonia including ventilator-associated pneumonia (2014-19). <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 2600-2605.	3.0	21
1199	The effect of ventilator-associated pneumonia on the prognosis of intensive care unit patients within 90-days and 180-days. <i>BMC Infectious Diseases</i> , 2021, 21, 684.	2.9	17
1200	Burden of nosocomial COVID-19 in Wales: results from a multicentre retrospective observational study of 2508 hospitalised adults. <i>Thorax</i> , 2021, 76, 1246-1249.	5.6	25
1201	Pulmonary Drug Delivery of Antimicrobials and Anticancer Drugs Using Solid Dispersions. <i>Pharmaceutics</i> , 2021, 13, 1056.	4.5	16

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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.	2.7	3
1203	Comparison of colistin-induced nephrotoxicity between two different formulations of colistin in critically ill patients: a retrospective cohort study. <i>Antimicrobial Resistance and Infection Control</i> , 2021, 10, 111.	4.1	6
1204	Validation and Extrapolation of a Multimodal Infection Prevention and Control Intervention on Carbapenem-Resistant <i>Klebsiella pneumoniae</i> in an Epidemic Region: A Historical Control Quasi-Experimental Study. <i>Frontiers in Medicine</i> , 2021, 8, 692813.	2.6	3
1205	Secondary pneumonias in critically ill patients with COVID-19: risk factors and outcomes. <i>Current Opinion in Critical Care</i> , 2021, 27, 468-473.	3.2	15
1206	In-hospital complications in acute ST-elevation myocardial infarction depending on renal function. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2021, 32, 359-364.	0.8	1
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, , .	3.6	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.	5.8	19
1209	Duration of antibiotic therapy for Enterobacterales and <i>Pseudomonas aeruginosa</i> : a review of recent evidence. <i>Current Opinion in Infectious Diseases</i> , 2021, 34, 693-700.	3.1	2
1210	Effect of rapid methicillin-resistant <i>Staphylococcus aureus</i> nasal polymerase chain reaction screening on vancomycin use in the intensive care unit. <i>American Journal of Health-System Pharmacy</i> , 2021, 78, 2236-2244.	1.0	9
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.	1.9	17
1212	Bronchoalveolar Lavage Gram Stains for Early Bacterial Identification in Pneumonia: Should They Stay or Should They Go?. , 2021, 3, e0501.		2
1213	Deep vein thrombosis in acute respiratory distress syndrome caused by bacterial pneumonia. <i>BMC Pulmonary Medicine</i> , 2021, 21, 264.	2.0	4
1214	Sputum susceptibilities in a nationwide veteran cohort. <i>American Journal of Infection Control</i> , 2021, 49, 995-999.	2.3	0
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.	2.2	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.	3.8	10
1217	Initial antimicrobial management of sepsis. <i>Critical Care</i> , 2021, 25, 307.	5.8	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.	3.2	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.	2.9	3

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1220	Significant Publications on Infectious Diseases Pharmacotherapy in 2020. Journal of Pharmacy Practice, 2023, 36, 394-406.	1.0	1
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1222	Secondary infections after diagnosis of severe radiation pneumonitis (SRP) among non-small cell lung cancer patients: pathogen distributions, choice of empirical antibiotics and the value of empirical antifungal treatment. International Journal of Radiation Oncology Biology Physics, 2021, , .	0.8	6
1223	Failure of High-Flow Nasal Cannula Therapy in Pneumonia and Non-Pneumonia Sepsis Patients: A Prospective Cohort Study. Journal of Clinical Medicine, 2021, 10, 3587.	2.4	3
1224	Extensively Drug-Resistant Acinetobacter baumannii Nosocomial Pneumonia Successfully Treated with a Novel Antibiotic Combination. Antimicrobial Agents and Chemotherapy, 2021, 65, e0092421.	3.2	17
1225	Ceftazidime-Avibactam for the Treatment of Serious Gram-Negative Infections with Limited Treatment Options: A Systematic Literature Review. Infectious Diseases and Therapy, 2021, 10, 1989-2034.	4.0	55
1226	Cefiderocol: A Review in Serious Gram-Negative Bacterial Infections. Drugs, 2021, 81, 1559-1571.	10.9	50
1227	Intra-tracheal administration increases gallium availability in lung: implications for antibacterial chemotherapy. Pharmacological Research, 2021, 170, 105698.	7.1	7
1228	Oral Care in Critically Ill Patients Requiring Noninvasive Ventilation: An Evidence-Based Review. Critical Care Nurse, 2021, 41, 66-70.	1.0	3
1229	Effectiveness of Continuous Endotracheal Cuff Pressure Control for the Prevention of Ventilator-Associated Respiratory Infections: An Open-Label Randomized, Controlled Trial. Clinical Infectious Diseases, 2022, 74, 1795-1803.	5.8	13
1230	The Japanese Clinical Practice Guidelines for Management of Sepsis and Septic Shock 2020 (J-SSCG) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	2.9	92
1231	Ceftolozane/tazobactam versus meropenem in patients with ventilated hospital-acquired bacterial pneumonia: subset analysis of the ASPECT-NP randomized, controlled phase 3 trial. Critical Care, 2021, 25, 290.	5.8	21
1232	Association between mortality and highly antimicrobial-resistant bacteria in intensive care unit-acquired pneumonia. Scientific Reports, 2021, 11, 16497.	3.3	18
1233	The Use of a Three-in-One Practice-Management-Innovation Training Model in the Construction of an Infection Control Team. Risk Management and Healthcare Policy, 2021, Volume 14, 3403-3409.	2.5	0
1234	A Practical Approach to Antibiotic Use in Critically Ill Obstetric Patients. Obstetrics and Gynecology, 2021, 138, 459-465.	2.4	3
1236	Patient body mass index modifies the association between waiting time for hip fracture surgery and in-hospital mortality: A multicenter retrospective cohort study. Journal of Orthopaedic Science, 2022, 27, 1291-1297.	1.1	1
1237	Factors influencing management of bilateral femur fractures: A multicenter retrospective cohort of early versus delayed definitive Fixation. Injury, 2021, 52, 2395-2402.	1.7	2
1238	Bacterial Superinfection Pneumonia in Patients Mechanically Ventilated for COVID-19 Pneumonia. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 921-932.	5.6	108

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1239	Tigecycline in the Treatment of Ventilator-Associated Pneumonia Due to <i>Stenotrophomonas maltophilia</i> : A Multicenter Retrospective Cohort Study. <i>Infectious Diseases and Therapy</i> , 2021, 10, 2415-2429.	4.0	11
1240	Antimicrobial Consumption among 66 Acute Care Hospitals in Catalonia: Impact of the COVID-19 Pandemic. <i>Antibiotics</i> , 2021, 10, 943.	3.7	36
1241	Secondary infections in critically ill patients with COVID-19. <i>Critical Care</i> , 2021, 25, 317.	5.8	31
1242	Bactericidal and Bacteriostatic Antibiotics. , 0, , .		2
1243	Lung ultrasound score as a tool to monitor disease progression and detect ventilator-associated pneumonia during COVID-19-associated ARDS. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2021, 50, 700-705.	1.6	17
1244	Morbid obesity is associated with mortality and acute kidney injury in hospitalized patients with COVID-19. <i>Clinical Nutrition ESPEN</i> , 2021, 45, 200-205.	1.2	12
1245	How Antibiotics Stewardship Can Be Safely Implemented in Patients with Septic Shock?. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2021, 42, 689-697.	2.1	3
1246	Evidence for the Application of Sepsis Bundles in 2021. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2021, 42, 706-716.	2.1	2
1247	Review of Ceftazidime-Avibactam for the Treatment of Infections Caused by <i>Pseudomonas aeruginosa</i> . <i>Antibiotics</i> , 2021, 10, 1126.	3.7	31
1248	Duration of antibiotic therapy for common infections. <i>Jammi</i> , 2021, 6, 181-197.	0.5	1
1249	Descriptive Epidemiology and Outcomes of Nonventilated Hospital-Acquired, Ventilated Hospital-Acquired, and Ventilator-Associated Bacterial Pneumonia in the United States, 2012â€“2019. <i>Critical Care Medicine</i> , 2022, 50, 460-468.	0.9	27
1250	Procalcitonin for individualizing antibiotic treatment: an update with a focus on COVID-19. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2022, 59, 54-65.	6.1	20
1251	Factors influencing lower respiratory tract infection in older patients after general anesthesia. <i>Journal of International Medical Research</i> , 2021, 49, 030006052110432.	1.0	2
1252	Electrical Impedance Tomography Monitoring of Bronchoalveolar Lavage in Patients With Acute Respiratory Distress Syndrome. <i>Critical Care Medicine</i> , 2021, Publish Ahead of Print, .	0.9	0
1253	Evaluation of Individualized Cefepime Dosing Strategy Using Population Pharmacokinetics. <i>Journal of Clinical Pharmacology</i> , 2022, 62, 359-365.	2.0	1
1254	Risk Factors for Antibiotic Resistant Urinary Pathogens in Patients Discharged From the Emergency Department. <i>Hospital Pharmacy</i> , 0, , 001857872110468.	1.0	2
1255	The Impact of COVID-19 on the Profile of Hospital-Acquired Infections in Adult Intensive Care Units. <i>Antibiotics</i> , 2021, 10, 1146.	3.7	28
1256	Inhaled amikacin versus placebo to prevent ventilator-associated pneumonia: the AMIKINHAL double-blind multicentre randomised controlled trial protocol. <i>BMJ Open</i> , 2021, 11, e048591.	1.9	4

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1257	Ceftolozane-tazobactam activity against clinical isolates of <i>Pseudomonas aeruginosa</i> from ICU patients with pneumonia: United States, 2015â€“2018. <i>International Journal of Infectious Diseases</i> , 2021, 112, 321-326.	3.3	9
1258	Part I: Interactive case: Strategies for antimicrobial optimization. <i>JACCP Journal of the American College of Clinical Pharmacy</i> , 2021, 4, 1179-1184.	1.0	0
1259	Impact of a computerized physician order entry (CPOE)-based antibiotic stewardship intervention on the treatment duration for pneumonia and COPD exacerbations. <i>Respiratory Medicine</i> , 2021, 186, 106546.	2.9	4
1260	Pneumonia: Drug-Related Problems and Hospital Readmissions. <i>Infectious Diseases</i> , 0, , .	4.0	1
1261	Development and validation of an educational video on nasopharyngeal and oropharyngeal suctioning. <i>Nurse Education in Practice</i> , 2021, 56, 103217.	2.6	3
1262	Pharmacistâ€‘driven methicillinâ€‘resistant <i>Staphylococcus aureus</i> screening protocol and the impact on vancomycin exposure in hospitalized patients with pneumonia. <i>JACCP Journal of the American College of Clinical Pharmacy</i> , 2021, 4, 1548.	1.0	1
1263	Clinical risk score for postoperative pneumonia following heart valve surgery. <i>Chinese Medical Journal</i> , 2021, Publish Ahead of Print, 2447-2456.	2.3	13
1264	Diagnosis of infection after cardiovascular surgery (DICS): a study protocol for developing and validating a prediction model in prospective observational study. <i>BMJ Open</i> , 2021, 11, e048310.	1.9	4
1265	Predictors of respiratory bacterial co-infection in hospitalized COVID-19 patients. <i>Diagnostic Microbiology and Infectious Disease</i> , 2022, 102, 115558.	1.8	10
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1573	Empiric antimicrobial therapy for early-onset pneumonia in severe trauma patients. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, , 1.	1.7	1
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1578	Classical and Molecular Techniques to Diagnose HAP/VAP. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2022, 43, 219-228.	2.1	3
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1581	New Antibiotics for Hospital-Acquired Pneumonia and Ventilator-Associated Pneumonia. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2022, 43, 280-294.	2.1	21
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1606	Effectiveness of an electronic health system-based best-practice advisory to enhance the time to de-escalation of vancomycin for respiratory indications. <i>Antimicrobial Stewardship & Healthcare Epidemiology</i> , 2022, 2, .	0.5	0
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1749	Population pharmacokinetics and dose optimization of intravenous levofloxacin in hospitalized adult patients. <i>Scientific Reports</i> , 2022, 12, .	3.3	4
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1847	Antibiotics, Antiretroviral, Corticosteroids, Other Therapies Against SARS-CoV-2. , 2022, , 281-293.		0
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1860	Antibiotic Indications and Appropriateness in the Pediatric Intensive Care Unit: A 10-Center Point Prevalence Study. <i>Clinical Infectious Diseases</i> , 2023, 76, e1021-e1030.	5.8	4
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1868	Significant Publications on Infectious Diseases Pharmacotherapy in 2021. <i>Journal of Pharmacy Practice</i> , 2024, 37, 198-211.	1.0	1
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1871	Secondary respiratory early and late infections in mechanically ventilated patients with COVID-19. <i>BMC Infectious Diseases</i> , 2022, 22, .	2.9	5
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1876	Less Is More? Antibiotic Treatment Duration in <i>Pseudomonas aeruginosa</i> Ventilator-Associated Pneumonia. <i>Clinical Infectious Diseases</i> , 2023, 76, 745-749.	5.8	12
1878	The importance of viruses in ventilator-associated pneumonia. <i>Infection Control and Hospital Epidemiology</i> , 2023, 44, 1137-1142.	1.8	2
1880	Predictors of discordant MRSA nares and respiratory cultures in patients with pneumonia. <i>JAC-Antimicrobial Resistance</i> , 2022, 4, .	2.1	1
1881	Impact of nutrition and physical activity on outcomes of hospital-acquired pneumonia. <i>Scientific Reports</i> , 2022, 12, .	3.3	0
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1886	Implementation of Telemedicine Infectious Diseases Consultation in a Rural Hospital Using the Active Implementation Framework. <i>Open Forum Infectious Diseases</i> , 2022, 9, .	0.9	1
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1888	Clinical experience with the use of newer antibiotics in internal medicine. <i>Vnitřní Lekarství</i> , 2022, 68, E10-E14.	0.2	0
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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.	2.2	4
1891	Antibiotic Initiation Timing and Mortality in Trauma Patients With Ventilator-Associated Pneumonia. <i>American Surgeon</i> , 2023, 89, 4740-4746.	0.8	1
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1896	Prevention and treatment of ventilator-associated pneumonia in COVID-19. <i>Frontiers in Pharmacology</i> , 0, 13, .	3.5	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.	1.8	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.	0.9	5
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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.	2.7	3
1902	The threat of multidrug-resistant/extensively drug-resistant Gram-negative respiratory infections: another pandemic. <i>European Respiratory Review</i> , 2022, 31, 220068.	7.1	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.	0.3	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, .	3.9	7
1905	The genome sequence of the acorn piercer, <i>Pammene fasciana</i> (Linnaeus, 1761). <i>Wellcome Open Research</i> , 0, 7, 258.	1.8	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.	3.7	1
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1908	Prevalence and Impact of Co-infection in Critically Ill COVID-19 Patients. <i>The Open Covid Journal</i> , 2022, 2, .	0.2	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, .	3.5	1
1910	Ãvaluation de lâ€™Ã©conomie de la santÃ© en parallÃ©le lâ€™Ã©tude E-PROSPECT : une analyse coÃ»t-efficacitÃ©. <i>Canadian Journal of Anaesthesia</i> , 2022, 69, 1515-1526.	1.6	0
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1915	Delabeling penicillin and other antibiotic allergies in solid organ transplantation patients. Transplant Infectious Disease, 2022, 24, .	1.7	4
1916	A differential therapeutic consideration for use of corticosteroids according to established COVID-19 clinical phenotypes in critically ill patients. Medicina Intensiva (English Edition), 2023, 47, 23-33.	0.2	4
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1988	Clinical impact of a multiplex rapid diagnostic pneumonia panel in critically ill patients. <i>Antimicrobial Stewardship & Healthcare Epidemiology</i> , 2023, 3, .	0.5	4
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2008	Evaluation of Microbiological Concordance of a Rapid Molecular Diagnostic Pneumonia Panel in a Real-World Population with Pneumonia. <i>journal of applied laboratory medicine</i> , The, 2023, 8, 514-522.	1.3	3
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2051	Acute management of pneumonia in adult patients. <i>Singapore Medical Journal</i> , 2023, 64, 209.	0.6	1
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2057	Imipenem/cilastatin/relebactam efficacy, safety and probability of target attainment in adults with hospital-acquired or ventilator-associated bacterial pneumonia among patients with baseline renal impairment, normal renal function, and augmented renal clearance. <i>JAC-Antimicrobial Resistance</i> , 2023, 5, .	2.1	5
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2064	Gram-negative pulmonary infections “advances in epidemiology and diagnosis. <i>Current Opinion in Pulmonary Medicine</i> , 2023, 29, 168-173.	2.6	0
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