Chih-Cheng Lai

List of Publications by Year in descending order

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215 9,282 28
papers citations h-index

28 88
h-index g-index

219 16224

48315

219 219 docs citations

times ranked

16224 citing authors

#	Article	IF	CITATIONS
1	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) and coronavirus disease-2019 (COVID-19): The epidemic and the challenges. International Journal of Antimicrobial Agents, 2020, 55, 105924.	2.5	4,124
2	Asymptomatic carrier state, acute respiratory disease, and pneumonia due to severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2): Facts and myths. Journal of Microbiology, Immunology and Infection, 2020, 53, 404-412.	3.1	711
3	Co-infections among patients with COVID-19: The need for combination therapy with non-anti-SARS-CoV-2 agents?. Journal of Microbiology, Immunology and Infection, 2020, 53, 505-512.	3.1	349
4	Global epidemiology of coronavirus disease 2019 (COVID-19): disease incidence, daily cumulative index, mortality, and their association with country healthcare resources and economic status. International Journal of Antimicrobial Agents, 2020, 55, 105946.	2.5	290
5	Increased antimicrobial resistance during the COVID-19 pandemic. International Journal of Antimicrobial Agents, 2021, 57, 106324.	2.5	242
6	Extra-respiratory manifestations of COVID-19. International Journal of Antimicrobial Agents, 2020, 56, 106024.	2.5	231
7	COVID-19 associated with pulmonary aspergillosis: A literature review. Journal of Microbiology, Immunology and Infection, 2021, 54, 46-53.	3.1	176
8	Population-based seroprevalence surveys of anti-SARS-CoV-2 antibody: An up-to-date review. International Journal of Infectious Diseases, 2020, 101, 314-322.	3.3	171
9	Clinical and Microbiological Characteristics of Rhizobium radiobacter Infections. Clinical Infectious Diseases, 2004, 38, 149-153.	5 . 8	147
10	Tocilizumab for severe COVID-19: a systematic review and meta-analysis. International Journal of Antimicrobial Agents, 2020, 56, 106103.	2. 5	138
11	Antimicrobial Activity of Lactobacillus Species Against Carbapenem-Resistant Enterobacteriaceae. Frontiers in Microbiology, 2019, 10, 789.	3 . 5	91
12	InÂvitro diagnostics of coronavirus disease 2019: Technologies and application. Journal of Microbiology, Immunology and Infection, 2021, 54, 164-174.	3.1	76
13	COVID-19 in long-term care facilities: An upcoming threat that cannot be ignored. Journal of Microbiology, Immunology and Infection, 2020, 53, 444-446.	3.1	70
14	Clinical efficacy and safety of remdesivir in patients with COVID-19: a systematic review and network meta-analysis of randomized controlled trials. Journal of Antimicrobial Chemotherapy, 2021, 76, 1962-1968.	3.0	62
15	Diagnostic Value of Procalcitonin for Bacterial Infection in Elderly Patients in the Emergency Department. Journal of the American Geriatrics Society, 2010, 58, 518-522.	2.6	57
16	Statin treatment is associated with a decreased risk of active tuberculosis: an analysis of a nationally representative cohort. Thorax, 2016, 71, 646-651.	5.6	56
17	COVID-19 vaccines: concerns beyond protective efficacy and safety. Expert Review of Vaccines, 2021, 20, 1013-1025.	4.4	56
18	Epidemiology and Prognostic Factors of Candidemia in Cancer Patients. PLoS ONE, 2014, 9, e99103.	2. 5	54

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19	Emergence of disseminated infections due to nontuberculous mycobacteria in non-HIV-infected patients, including immunocompetent and immunocompromised patients in a university hospital in Taiwan. Journal of Infection, 2006, 53, 77-84.	3.3	53
20	The impact of central line insertion bundle on central line-associated bloodstream infection. BMC Infectious Diseases, 2014, 14, 356.	2.9	53
21	The COVID-19 pandemic and tuberculosis in Taiwan. Journal of Infection, 2020, 81, e159-e161.	3.3	45
22	The impact of neutralizing monoclonal antibodies on the outcomes of COVIDâ€19 outpatients: A systematic review and metaâ€analysis of randomized controlled trials. Journal of Medical Virology, 2022, 94, 2222-2229.	5.0	43
23	An Artificial Neural Network Model for Predicting Successful Extubation in Intensive Care Units. Journal of Clinical Medicine, 2018, 7, 240.	2.4	42
24	Clinical Significance of Community- and Healthcare-Acquired Carbapenem-Resistant Enterobacteriaceae Isolates. PLoS ONE, 2016, 11, e0151897.	2.5	40
25	Clinical Manifestations of Non-O1 Vibrio cholerae Infections. PLoS ONE, 2015, 10, e0116904.	2.5	38
26	Diagnostic performance of whole-blood interferon-Î ³ assay and enzyme-linked immunospot assay for active tuberculosis,. Diagnostic Microbiology and Infectious Disease, 2011, 71, 139-143.	1.8	32
27	Comparison of machine learning models for the prediction of mortality of patients with unplanned extubation in intensive care units. Scientific Reports, 2018, 8, 17116.	3.3	32
28	The impact of the coronavirus disease 2019 epidemic on notifiable infectious diseases in Taiwan: A database analysis. Travel Medicine and Infectious Disease, 2021, 40, 101997.	3.0	32
29	Clinical efficacy of antiviral agents against coronavirus disease 2019: A systematic review of randomized controlled trials. Journal of Microbiology, Immunology and Infection, 2021, 54, 767-775.	3.1	32
30	The association between inhaled corticosteroid and pneumonia in COPD patients: the improvement of patients& amp;rsquo; life quality with COPD in Taiwan (IMPACT) study. International Journal of COPD, 2016, Volume 11, 2775-2783.	2.3	31
31	<p>The effects of single inhaler triple therapy vs single inhaler dual therapy or separate triple therapy for the management of chronic obstructive pulmonary disease: a systematic review and meta-analysis of randomized controlled trials</p> . International Journal of COPD, 2019, Volume 14. 1539-1548.	2.3	31
32	TD-19, an Erlotinib Derivative, Induces Epidermal Growth Factor Receptor Wild-Type Nonsmall-Cell Lung Cancer Apoptosis through CIP2A-Mediated Pathway. Journal of Pharmacology and Experimental Therapeutics, 2014, 351, 352-358.	2.5	27
33	The role of doxycycline in the therapy of multidrug-resistant E. coli – an in vitro study. Scientific Reports, 2016, 6, 31964.	3.3	26
34	Prognostic factors and outcomes of unplanned extubation. Scientific Reports, 2017, 7, 8636.	3.3	26
35	Association between incidence of candidaemia and consumption of antifungal agents at a medical centre in Taiwan. International Journal of Antimicrobial Agents, 2012, 40, 349-353.	2.5	24
36	Epidemiology and prognostic factors of candidemia in elderly patients. Geriatrics and Gerontology International, 2015, 15, 688-693.	1.5	24

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37	Establishing predictors for successfully planned endotracheal extubation. Medicine (United States), 2016, 95, e4852.	1.0	24
38	The impact of inoculum size on the activity of cefoperazone-sulbactam against multidrug resistant organisms. Journal of Microbiology, Immunology and Infection, 2018, 51, 207-213.	3.1	24
39	Reactive oxygen species mediate the chemopreventive effects of syringin in breast cancer cells. Phytomedicine, 2019, 61, 152844.	5.3	24
40	COVID-19 vaccines and thrombosis with thrombocytopenia syndrome. Expert Review of Vaccines, 2021, 20, 1027-1035.	4.4	24
41	Efficacy of melatonin in the treatment of patients with COVIDâ€19: A systematic review and metaâ€analysis of randomized controlled trials. Journal of Medical Virology, 2022, 94, 2102-2107.	5.0	24
42	COVID-19 associated mucormycosis – An emerging threat. Journal of Microbiology, Immunology and Infection, 2022, 55, 183-190.	3.1	24
43	The Value of Oxygenation Saturation Index in Predicting the Outcomes of Patients with Acute Respiratory Distress Syndrome. Journal of Clinical Medicine, 2018, 7, 205.	2.4	23
44	Predominance of methicillin-resistant Staphylococcus aureus in the residents and environments of long-term care facilities in Taiwan. Journal of Microbiology, Immunology and Infection, 2019, 52, 62-74.	3.1	23
45	Appropriate composites of cefoperazone–sulbactam against multidrug-resistant organisms. Infection and Drug Resistance, 2018, Volume 11, 1441-1445.	2.7	22
46	Tedizolid Versus Linezolid for the Treatment of Acute Bacterial Skin and Skin Structure Infection: A Systematic Review and Meta-Analysis. Antibiotics, 2019, 8, 137.	3.7	22
47	Decline in invasive pneumococcal disease during COVID-19 pandemic in Taiwan. Journal of Infection, 2021, 82, 282-327.	3.3	22
48	Clinical efficacy and safety of Janus kinase inhibitors for COVID-19: A systematic review and meta-analysis of randomized controlled trials. International Immunopharmacology, 2021, 99, 108027.	3.8	22
49	The Ratio of Partial Pressure Arterial Oxygen and Fraction of Inspired Oxygen 1 Day After Acute Respiratory Distress Syndrome Onset Can Predict the Outcomes of Involving Patients. Medicine (United States), 2016, 95, e3333.	1.0	21
50	Multidisciplinary interventions and continuous quality improvement to reduce unplanned extubation in adult intensive care units. Medicine (United States), 2017, 96, e6877.	1.0	21
51	<p>Susceptibility rates of clinically important bacteria collected from intensive care units against colistin, carbapenems, and other comparative agents: results from the Surveillance of Multicenter Antimicrobial Resistance in Taiwan (SMART)</p> . Infection and Drug Resistance, 2019, Volume 12. 627-640.	2.7	21
52	Colistin-sparing regimens against Klebsiella pneumoniae carbapenemase-producing K. pneumoniae isolates: Combination of tigecycline or doxycycline and gentamicin or amikacin. Journal of Microbiology, Immunology and Infection, 2019, 52, 273-281.	3.1	21
53	Impact of selective and nonselective beta-blockers on the risk of severe exacerbations in patients with COPD. International Journal of COPD, 2017, Volume 12, 2987-2996.	2.3	20
54	Antimicrobial ability and mechanism analysis of Lactobacillus species against carbapenemase-producing Enterobacteriaceae. Journal of Microbiology, Immunology and Infection, 2021, 54, 447-456.	3.1	20

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55	Clinical efficacy and safety of favipiravir in the treatment of COVID-19 patients. Journal of Infection, 2021, 82, 186-230.	3.3	20
56	Glutamine Attenuates Acute Lung Injury Caused by Acid Aspiration. Nutrients, 2014, 6, 3101-3116.	4.1	19
57	In vitro activity of cefoperazone and cefoperazone-sulbactam against carbapenem-resistant Acinetobacter baumannii and Pseudomonas aeruginosa . Infection and Drug Resistance, 2019, Volume 12, 25-29.	2.7	19
58	Susceptible period for cardiovascular complications in patients recovering from sepsis. Cmaj, 2018, 190, E1062-E1069.	2.0	19
59	Clinical characteristics of patients with bacteraemia due to the emergence of mcr-1-harbouring Enterobacteriaceae in humans and pigs in Taiwan. International Journal of Antimicrobial Agents, 2018, 52, 651-657.	2.5	19
60	Vitamin D supplementation and the outcomes of critically ill adult patients: a systematic review and meta-analysis of randomized controlled trials. Scientific Reports, 2020, 10, 14261.	3.3	19
61	Clinical efficacy and safety of baloxavir marboxil in the treatment of influenza: A systematic review and meta-analysis of randomized controlled trials. Journal of Microbiology, Immunology and Infection, 2021, 54, 865-875.	3.1	19
62	Changing Epidemiology of Respiratory Tract Infection during COVID-19 Pandemic. Antibiotics, 2022, 11, 315.	3.7	19
63	Diagnostic performance of procalcitonin for bacteremia in patients with bacterial infection at the emergency department. Journal of Infection, 2010, 61, 512-515.	3.3	18
64	Severe exacerbation and pneumonia in COPD patients treated with fixed combinations of inhaled corticosteroid and long-acting beta2 agonist. International Journal of COPD, 2017, Volume 12, 2477-2485.	2.3	18
65	Intravenous Colistin Monotherapy versus Combination Therapy against Carbapenem-Resistant Gram-Negative Bacteria Infections: Meta-Analysis of Randomized Controlled Trials. Journal of Clinical Medicine, 2018, 7, 208.	2.4	18
66	Clinical manifestations of candidemia caused by uncommon Candida species and antifungal susceptibility of the isolates in a regional hospital in Taiwan, 2007–2014. Journal of Microbiology, Immunology and Infection, 2019, 52, 612-619.	3.1	18
67	Diagnoses of syphilis and HIV infection during the COVID-19 pandemic in Taiwan. Sexually Transmitted Infections, 2021, 97, 319-319.	1.9	18
68	The effect of tocilizumab on COVID-19 patient mortality: A systematic review and meta-analysis of randomized controlled trials. International Immunopharmacology, 2021, 96, 107602.	3.8	18
69	Empyema thoracis due toRhizopus oryzaein an allogenic bone marrow transplant recipient. Medical Mycology, 2006, 44, 75-78.	0.7	17
70	Differences between novel and conventional surveillance paradigms of ventilator-associated pneumonia. American Journal of Infection Control, 2015, 43, 133-136.	2.3	17
71	The Outcomes and Prognostic Factors of the Very Elderly Requiring Prolonged Mechanical Ventilation in a Single Respiratory Care Center. Medicine (United States), 2016, 95, e2479.	1.0	17
72	The Impact of Sepsis on the Outcomes of COPD Patients: A Population-Based Cohort Study. Journal of Clinical Medicine, 2018, 7, 393.	2.4	17

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73	How to Keep COVID-19 at Bay: A Taiwanese Perspective. Journal of Epidemiology and Global Health, 2021, 11, 1.	2.9	17
74	The prognostic value of N-terminal proB-type natriuretic peptide in patients with acute respiratory distress syndrome. Scientific Reports, 2017, 7, 44784.	3.3	16
75	The Efficacy and Safety of Eravacycline in the Treatment of Complicated Intra-Abdominal Infections: A Systemic Review and Meta-Analysis of Randomized Controlled Trials. Journal of Clinical Medicine, 2019, 8, 866.	2.4	16
76	Klebsiella pneumoniae Harboring Carbapenemase Genes in Taiwan: Its Evolution over 20 Years, 1998–2019. International Journal of Antimicrobial Agents, 2021, 58, 106354.	2.5	16
77	Short-Term Outcomes of Hip Fractures in Patients Aged 90 Years Old and Over Receiving Surgical Intervention. PLoS ONE, 2015, 10, e0125496.	2.5	16
78	Diagnostic performance of procalcitonin for bacteremia in patients with severe dengue infection in the intensive care unit. Journal of Infection, 2016, 73, 93-95.	3.3	15
79	Prognosis of patients with acute respiratory failure and prolonged intensive care unit stay. Journal of Thoracic Disease, 2019, 11, 2051-2057.	1.4	15
80	Risk of active tuberculosis among COPD patients treated with fixed combinations of long-acting beta agonists and inhaled corticosteroids. BMC Infectious Diseases, 2020, 20, 706.	2.9	15
81	Efficacy and Safety of Ceftaroline for the Treatment of Community-Acquired Pneumonia: A Systemic Review and Meta-Analysis of Randomized Controlled Trials. Journal of Clinical Medicine, 2019, 8, 824.	2.4	14
82	Molecular Evidence of False-Positive Cultures for Mycobacterium tuberculosis in a Taiwanese Hospital With a High Incidence of TB. Chest, 2010, 137, 1065-1070.	0.8	13
83	Cephalosporin-Glycopeptide Combinations for Use against Clinical Methicillin-Resistant Staphylococcus aureus Isolates: Enhanced In vitro Antibacterial Activity. Frontiers in Microbiology, 2017, 8, 884.	3.5	13
84	The Microbiological Characteristics of Carbapenem-Resistant Enterobacteriaceae Carrying the mcr-1 Gene. Journal of Clinical Medicine, 2019, 8, 261.	2.4	13
85	The impact of COVID-19 preventative measures on airborne/droplet-transmitted infectious diseases in Taiwan. Journal of Infection, 2021, 82, e30-e31.	3.3	13
86	Sofosbuvir/daclatasvir in the treatment of COVID-19 infection: A meta-analysis. Journal of Infection, 2021, 82, e34-e35.	3.3	13
87	The safety of nintedanib for the treatment of interstitial lung disease: A systematic review and meta-analysis of randomized controlled trials. PLoS ONE, 2021, 16, e0251636.	2.5	13
88	Emergence of Antibiotic-Resistant Bacteria in Patients with Fournier Gangrene. Surgical Infections, 2015, 16, 165-168.	1.4	12
89	Implementation of a national bundle care program to reduce central line-associated bloodstream infections in intensive care units in Taiwan. Journal of Microbiology, Immunology and Infection, 2018, 51, 666-671.	3.1	12
90	Predicting weaning difficulty for planned extubation patients with an artificial neural network. Medicine (United States), 2019, 98, e17392.	1.0	12

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91	The use of ceftolozane-tazobactam in the treatment of complicated intra-abdominal infections and complicated urinary tract infections—A meta-analysis of randomized controlled trials. International Journal of Antimicrobial Agents, 2020, 55, 105858.	2.5	12
92	Global coronavirus disease 2019: What has daily cumulative index taught us?. International Journal of Antimicrobial Agents, 2020, 55, 106001.	2.5	12
93	The Impact of High-Flow Nasal Cannula on the Outcome of Immunocompromised Patients with Acute Respiratory Failure: A Systematic Review and Meta-Analysis. Medicina (Lithuania), 2019, 55, 693.	2.0	11
94	Outcome of liver cirrhosis patients requiring prolonged mechanical ventilation. Scientific Reports, 2020, 10, 4980.	3.3	11
95	The safety of remdesivir for COVIDâ€19 patients. Journal of Medical Virology, 2021, 93, 1910-1912.	5.0	11
96	Correlation of Body Mass Index with Oncologic Outcomes in Colorectal Cancer Patients: A Large Population-Based Study. Cancers, 2021, 13, 3592.	3.7	11
97	A multidisciplinary team care bundle for reducing ventilator-associated pneumonia at a hospital in southern Taiwan. Journal of Microbiology, Immunology and Infection, 2013, 46, 313-314.	3.1	10
98	Comparison of Oncologic Outcomes in Laparoscopic versus Open Surgery for Non-Metastatic Colorectal Cancer: Personal Experience in a Single Institution. Journal of Clinical Medicine, 2019, 8, 875.	2.4	10
99	Ceftaroline Efficacy and Safety in Treatment of Complicated Skin and Soft Tissue Infection: A Systemic Review and Meta-Analysis of Randomized Controlled Trials. Journal of Clinical Medicine, 2019, 8, 776.	2.4	10
100	Emergence of multidrug-resistant Candida auris in Taiwan. International Journal of Antimicrobial Agents, 2019, 53, 705-706.	2.5	10
101	Clinical efficacy and safety of cefiderocol in the treatment of acute bacterial infections: A systematic review and meta-analysis of randomised controlled trials. Journal of Global Antimicrobial Resistance, 2021, 24, 376-382.	2.2	10
102	The prevalence and outcome of short-acting $\hat{1}^2$ 2-agonists overuse in asthma patients in Taiwan. Npj Primary Care Respiratory Medicine, 2021, 31, 19.	2.6	10
103	Clinical Efficacy of Cefoperazone-Sulbactam versus Piperacillin-Tazobactam in the Treatment of Hospital-Acquired Pneumonia and Ventilator-Associated Pneumonia. Infection and Drug Resistance, 2021, Volume 14, 2251-2258.	2.7	10
104	Effect of sofosbuvir-based treatment on clinical outcomes of patients with COVID-19: a systematic review and meta-analysis of randomised controlled trials. International Journal of Antimicrobial Agents, 2022, 59, 106545.	2.5	10
105	Factors related to compliance among critical care nurses with performing oral care protocols for mechanically ventilated patients in the intensive care unit. American Journal of Infection Control, 2014, 42, 533-535.	2.3	9
106	Epidemiologic characteristics and outcomes of major trauma patients requiring prolonged mechanical ventilation. Medicine (United States), 2017, 96, e9487.	1.0	9
107	Effects of early dialysis on the outcomes of critically ill patients with acute kidney injury: a systematic review and meta-analysis of randomized controlled trials. Scientific Reports, 2019, 9, 18283.	3.3	9
108	Efficacy and Safety of Sitafloxacin in the Treatment of Acute Bacterial Infection: A Meta-analysis of Randomized Controlled Trials. Antibiotics, 2020, 9, 106.	3.7	9

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109	Molecular characteristics and <i>in vitro</i> effects of antimicrobial combinations on planktonic and biofilm forms of <i>Elizabethkingia anophelis</i> Journal of Antimicrobial Chemotherapy, 2021, 76, 1205-1214.	3.0	9
110	Effect of liver cirrhosis on long-term outcomes after acute respiratory failure: A population-based study. World Journal of Gastroenterology, 2017, 23, 2201.	3.3	9
111	Significance of the Modified NUTRIC Score for Predicting Clinical Outcomes in Patients with Severe Community-Acquired Pneumonia. Nutrients, 2022, 14, 198.	4.1	9
112	Clinical manifestations and prognostic factors of central line–associated candidemia. American Journal of Infection Control, 2014, 42, 1238-1240.	2.3	8
113	Madelung Disease. American Journal of the Medical Sciences, 2016, 352, 654.	1.1	8
114	Risk factors and mortality of adults with lung cancer admitted to the intensive care unit. Journal of Thoracic Disease, 2018, 10, 4118-4126.	1.4	8
115	Zero measles after COVID-19 pandemic in Taiwan. Journal of Infection, 2021, 82, 414-451.	3.3	8
116	Efficacy and safety of anti-interleukin-5 therapy in patients with chronic obstructive pulmonary disease: A meta-analysis of randomized, controlled trials. Journal of Microbiology, Immunology and Infection, 2022, 55, 26-35.	3.1	8
117	The effect of inhaled corticosteroids on the outcomes of patients with COVID-19: A systematic review and meta-analysis of randomized controlled trials. Expert Review of Clinical Pharmacology, 2022, 15, 593-600.	3.1	8
118	Effect of end-stage renal disease on long-term survival after a first-ever mechanical ventilation: a population-based study. Critical Care, 2015, 19, 354.	5.8	7
119	Prolonged Mechanical Ventilation Assistance Interacts Synergistically with Carbapenem for Clostridium difficile Infection in Critically Ill Patients. Journal of Clinical Medicine, 2018, 7, 224.	2.4	7
120	Meropenem-Vaborbactam in the Treatment of Acute Bacterial Infections. Journal of Clinical Medicine, 2019, 8, 1650.	2.4	7
121	Echinocandins vs. amphotericin B against invasive candidiasis in children and neonates: A meta-analysis of randomized controlled trials. International Journal of Antimicrobial Agents, 2019, 53, 789-794.	2.5	7
122	A Meta-Analysis Comparing the Efficacy and Safety of Peramivir with Other Neuraminidase Inhibitors for Influenza Treatment. Medicina (Lithuania), 2020, 56, 63.	2.0	7
123	In Vitro Antimicrobial Activity of Various Cefoperazone/Sulbactam Products. Antibiotics, 2020, 9, 77.	3.7	7
124	Efficacy and safety of cefoperazone-sulbactam in empiric therapy for febrile neutropenia. Medicine (United States), 2020, 99, e19321.	1.0	7
125	Clinical efficacy and safety of ceftobiprole in the treatment of acute bacterial skin and skin structure infection: a systematic review and meta-analysis of randomized controlled trials. Expert Review of Anti-Infective Therapy, 2022, 20, 95-102.	4.4	7
126	Risk of sepsis among patients with COPD treated with fixed combinations of inhaled corticosteroids and long-acting Beta2 agonists. Aging, 2019, 11, 6863-6871.	3.1	7

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127	Clinical efficacy and safety of interferon $\hat{l}^2 \hat{a} \in ``containing regimens in the treatment of patients with COVID-19: a systematic review and meta-analysis of randomized controlled trials. Expert Review of Anti-Infective Therapy, 2022, 20, 741-747.$	4.4	7
128	Favipiravir-based treatment for outcomes of patients with COVID-19: a systematic review and meta-analysis of randomized controlled trials. Expert Review of Clinical Pharmacology, 2022, 15, 759-766.	3.1	7
129	The efficacy and safety of omadacycline in treatment of acute bacterial infection. Medicine (United) Tj ETQq1	l 0.784314 1.0	l rgBT /Overloc
130	Plazomicin-associated Nephrotoxicity. Clinical Infectious Diseases, 2020, 71, 1130-1131.	5.8	6
131	Association of fluoroquinolones use with the risk of aortic aneurysm or aortic dissection: Facts and myths. Journal of Microbiology, Immunology and Infection, 2021, 54, 182-184.	3.1	6
132	Appropriate use of antimicrobial therapy for COVID-19 co-infection. Immunotherapy, 2021, 13, 1067-1070.	2.0	6
133	Increasing legionella in Taiwan during COVID-19 pandemic. American Journal of Infection Control, 2022, 50, 237-238.	2.3	6
134	Effect of colchicine on the outcomes of patients with COVID-19: a systematic review and meta-analysis of randomised controlled trials. Annals of Medicine, 2022, 54, 1956-1965.	3.8	6
135	Blunt Neck Trauma Causing Thyroid Hemorrhage. American Journal of the Medical Sciences, 2016, 351, e9.	1.1	5
136	Simultaneous three Enterobacteriaceae with different bla _{NDM-1} -encoding plasmids in a patient transferred from mainland China to Taiwan. Infection and Drug Resistance, 2018, Volume 11, 2555-2560.	2.7	5
137	The Efficacy and Safety of Doripenem in the Treatment of Acute Bacterial Infections—A Systemic Review and Meta-Analysis of Randomized Controlled Trials. Journal of Clinical Medicine, 2019, 8, 958.	2.4	5
138	Novel \hat{l}^2 -Lactam/ \hat{l}^2 -Lactamase Combination Versus Meropenem for Treating Nosocomial Pneumonia. Antibiotics, 2019, 8, 219.	3.7	5
139	Ceftazidime–Avibactam versus Meropenem for the Treatment of Complicated Intra-Abdominal Infections. Antibiotics, 2019, 8, 255.	3.7	5
140	The prognosis in extremely elderly patients receiving orotracheal intubation and mechanical ventilation after planned extubation. Medicine (United States), 2020, 99, e21970.	1.0	5
141	Five-day antibiotic treatment for community-acquired bacterial pneumonia: A systematic review and meta-analysis of randomized controlled trials. Journal of Global Antimicrobial Resistance, 2020, 23, 94-99.	2.2	5
142	The association between depression and length of stay in the intensive care unit. Medicine (United) Tj ETQq0 (0 rgBJ /0	verlgck 10 Tf 5
143	Impact of COVIDâ€19 preventative measures on dengue infections in Taiwan. Journal of Medical Virology, 2021, 93, 4063-4064.	5.0	5
144	The safety of ceftolozane-tazobactam for the treatment of acute bacterial infections: a systemic review and meta-analysis. Therapeutic Advances in Drug Safety, 2021, 12, 204209862110270.	2.4	5

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145	The Association between the Risk of Aortic Aneurysm/Aortic Dissection and the Use of Fluroquinolones: A Systematic Review and Meta-Analysis. Antibiotics, 2021, 10, 697.	3.7	5
146	COVID-19 associated with concomitant mucormycosis and aspergillosis. Journal of Microbiology, Immunology and Infection, 2022, 55, 353-354.	3.1	5
147	The Impacts of Aspergillosis on Outcome, Burden and Risks for Mortality in Influenza Patients with Critical Illness. Journal of Fungi (Basel, Switzerland), 2021, 7, 922.	3.5	5
148	National Trends of Organ Dysfunctions in Sepsis:An 11-Year Longitudinal Population-Based Cohort Study. Journal of Acute Medicine, 2019, 9, 178-188.	0.2	5
149	The Impact of 52-Week Single Inhaler Device Triple Therapy versus Dual Therapy on the Mortality of COPD Patients: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Life, 2022, 12, 173.	2.4	5
150	Different Compliance with Central Line Insertion Bundle between Intensivist and Nonintensivist Staff in Intensive Care Units. Infection Control and Hospital Epidemiology, 2014, 35, 601-603.	1.8	4
151	Appropriateness of Parenteral Nutrition Usage in Cancer Patients. Nutrition and Cancer, 2015, 67, 1014-1017.	2.0	4
152	Methemoglobinemia Caused by Indoxacarb Poisoning. American Journal of the Medical Sciences, 2017, 353, 603-604.	1.1	4
153	The Potential Role of Sulbactam and Cephalosporins Plus Daptomycin Against Daptomycin-Nonsusceptible VISA and H-VISA Isolates: An in Vitro Study. Antibiotics, 2019, 8, 184.	3.7	4
154	Effect of polymyxin B hemoperfusion on the outcome of patients with sepsis and septic shock. Journal of Infection, 2020, 80, 350-371.	3.3	4
155	Impact of Tocilizumab on the Mortality of Patients With Coronavirus Disease 2019. Clinical Infectious Diseases, 2021, 72, e1156-e1157.	5.8	4
156	Does radiotherapy increase the risk of colorectal cancer among prostate cancer patients? A large population-based study. Journal of Cancer, 2020, 11, 6204-6212.	2.5	4
157	The association between corticosteroid uses and mortality among severe COVID-19 patients. Journal of Infection, 2021, 82, e24.	3.3	4
158	Clinical Efficacy and Safety of Cefoperazone–Sulbactam in Treatment of Intra-Abdominal Infections: A Systematic Review and Meta-Analysis. Surgical Infections, 2021, 22, 763-770.	1.4	4
159	Anti-MRSA Cephalosporin versus Vancomycin-Based Treatment for Acute Bacterial Skin and Skin Structure Infection: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Antibiotics, 2021, 10, 1020.	3.7	4
160	Clinical effectiveness of cefoperazone-sulbactam versus piperacillin-tazobactam for the treatment of pneumonia in the elderly population. International Journal of Antimicrobial Agents, 2021, 59, 106491.	2.5	4
161	The impact of the overuse of short-acting \hat{I}^2 2-agonists on the risk of sepsis and septic shock. Journal of Allergy and Clinical Immunology, 2022, 150, 75-81.e1.	2.9	4
162	The Collateral Effect of COVID-19 on the Epidemiology of Airborne/Droplet-Transmitted Notifiable Infectious Diseases in Taiwan. Antibiotics, 2022, 11, 478.	3.7	4

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163	The effect of intravenous immunoglobulins on the outcomes of patients with COVID-19: a systematic review and meta-analysis of randomized controlled trials. Expert Review of Anti-Infective Therapy, 2022, 20, 1333-1340.	4.4	4
164	Clinical Experience of Patients Receiving Doripenem-Containing Regimens for the Treatment of Healthcare-Associated Infections. PLoS ONE, 2016, 11, e0167522.	2.5	3
165	Novel Tetracyclines Versus Alternative Antibiotics for Treating Acute Bacterial Infection: A Meta-Analysis of Randomized Controlled Trials. Antibiotics, 2019, 8, 233.	3.7	3
166	Lefamulin for Treating Community-acquired Bacterial Pneumonia in Adult Patients Aged & Diseases, 2020, 71, 1582-1582.	5.8	3
167	Lefamulin vs moxifloxacin for community-acquired bacterial pneumonia. Medicine (United States), 2020, 99, e21223.	1.0	3
168	Novel \hat{l}^2 -Lactam/ \hat{l}^2 -Lactamase inhibitor combinations vs alternative antibiotics in the treatment of complicated urinary tract infections. Medicine (United States), 2020, 99, e19960.	1.0	3
169	A mysterious surge of aspergillosis among non-SARS-CoV-2 patients during COVID-19 pandemic. Journal of Microbiology, Immunology and Infection, 2021, 54, 156-158.	3.1	3
170	Concerns About Study on Fluoroquinolone Use and Risk of Development Of Aortic Aneurysm. JAMA Surgery, 2021, 156, 1068.	4.3	3
171	Effect of <i>Lactobacillus rhamnosus</i> GG on Incident Pneumonia in Critically III Patients. JAMA - Journal of the American Medical Association, 2022, 327, 181.	7.4	3
172	Different genospecies of Acinetobacter calcoaceticus-Acinetobacter baumannii complex associated with different outcomes. Journal of Critical Care, 2011, 26, 525-526.	2.2	2
173	The Safety of Eravacycline in the Treatment of Acute Bacterial Infection. Clinical Infectious Diseases, 2020, 70, 2750-2751.	5.8	2
174	The clinical efficacy of lefamulin in the treatment of elderly patients with community-acquired bacterial pneumonia. Journal of Thoracic Disease, 2020, 12, 4588-4590.	1.4	2
175	Molecular Evidence for Intra- and Inter-Farm Spread of Porcine mcr-1-Carrying Escherichia coli in Taiwan. Frontiers in Microbiology, 2020, 11, 1967.	3.5	2
176	In Vitro Synergy of Pongamia pinnata Extract in Combination with Antibiotics for Inhibiting and Killing Methicillin-Resistant Staphylococcus aureus. Antibiotics, 2020, 9, 103.	3.7	2
177	Association Between the Use of Statins and Risk of Tuberculosis: A Real-World Analysis. Journal of Infectious Diseases, 2021, 224, 1268-1269.	4.0	2
178	The impact of COVID-19 control measures on the utilization of emergency department during lunar new year in Taiwan. American Journal of Emergency Medicine, 2021, 43, 252-254.	1.6	2
179	Clinical efficacy and safety of novel lipoglycopeptides in the treatment of acute bacterial skin and skin structure infections: A systematic review and meta-analysis of randomized controlled trials. Expert Review of Anti-Infective Therapy, 2021, , 1-10.	4.4	2
180	The effect of additional antimicrobial therapy on the outcomes of patients with idiopathic pulmonary fibrosis: a systematic review and meta-analysis. Respiratory Research, 2021, 22, 243.	3.6	2

#	Article	lF	CITATIONS
181	Anti-MRSA quinolones for acute bacterial skin and skin structure infection: a systematic review and meta-analysis of randomized controlled trials. Expert Review of Anti-Infective Therapy, 2021, , 1-7.	4.4	2
182	Pro-, pre- and synbiotics for the prevention of incidental ventilator-associated pneumonia among critically ill patients: a systematic review and meta-analysis of randomized controlled trials. Expert Review of Anti-Infective Therapy, 0 , , 1 - 11 .	4.4	2
183	Fluoroquinolone use and resistance of Gram-positive bacteria causing healthcare-associated infections. Journal of Antimicrobial Chemotherapy, 2012, 67, 1560-1562.	3.0	1
184	Is it cost-effective to use procalcitonin to predict outcome in community-acquired pneumonia in the ED?. American Journal of Emergency Medicine, 2013, 31, 428.	1.6	1
185	Diagnostic performance of interferon-Gamma assay for tuberculosis in immunocompromised patients. Annals of Thoracic Medicine, 2013, 8, 64.	1.8	1
186	Aeromonas bacteremia in southern Taiwan. Scandinavian Journal of Infectious Diseases, 2013, 45, 728-728.	1.5	1
187	Risks of Pneumonia in COPD Patients with New-Onset Atrial Fibrillation. Journal of Clinical Medicine, 2018, 7, 229.	2.4	1
188	Doripenem for treating nosocomial pneumonia and ventilator-associated pneumonia. Lancet Infectious Diseases, The, 2020, 20, 20.	9.1	1
189	Different ICSs and the Risk ofÂPneumonia. Chest, 2020, 157, 1395.	0.8	1
190	Is Piperacillin-Tazobactam Really Comparable to Carbapenem for the Treatment of Pyelonephritis Caused by Extended-Spectrum β-Lactamase–Producing Organisms?. Clinical Infectious Diseases, 2020, 71, 2539-2540.	5.8	1
191	The implementation of an active surveillance integrating information technology and drive-through coronavirus testing station for suspected COVID-19 cases. Journal of Infection, 2021, 82, 282-327.	3.3	1
192	Clinical outcomes of ceftobiprole in the treatment of acute bacterial skin and skin structure infections. Journal of Global Antimicrobial Resistance, 2021, 24, 303-305.	2.2	1
193	The Association Between Fluoroquinolone Use and the Outcome of Aortic Aneurysm orÂDissection. Journal of the American College of Cardiology, 2021, 78, 638-639.	2.8	1
194	The Impact of the Pay-for-Performance Program on the Outcome of COPD Patients in Taiwan After One Year. International Journal of COPD, 2022, Volume 17, 883-891.	2.3	1
195	Optimal Dose of Cefoperazone-Sulbactam for Acute Bacterial Infection in Patients with Chronic Kidney Disease. Antibiotics, 2022, 11, 610.	3.7	1
196	Is inhaled zanamivir non-inferior to oral oseltamivir in the treatment of outpatients with influenza?. Clinical Infectious Diseases, 2022, , .	5.8	1
197	Response to "Isotretinoin and adverse neuropsychiatric outcomes: retrospective cohort study using routine data― British Journal of Dermatology, 2022, , .	1.5	1
198	Letter: the effect of <scp>anti OVID</scp> â€19 treatment on the outcome of patients with inflammatory bowel disease. Alimentary Pharmacology and Therapeutics, 2022, 55, 1462-1463.	3.7	1

#	Article	IF	Citations
199	Thigh emphysema as the initial presentation of colon ischemia. American Journal of Emergency Medicine, 2018, 36, 526.e1-526.e3.	1.6	O
200	Different Non-selective \hat{l}^2 -Blocker Therapy and Risk of Chronic Obstructive Pulmonary Disease. EClinicalMedicine, 2019, 10, 3.	7.1	0
201	Carbapenem/ \hat{l}^2 -lactamase inhibitor combination in complicated urinary tract infection. Journal of Infection, 2020, 80, 121-142.	3.3	0
202	Clinical efficacy and safety of novel carbapenem/ \hat{l}^2 -lactamase inhibitor combinations against carbapenem-non-susceptible Gram-negative bacterial infection. Journal of Global Antimicrobial Resistance, 2020, 23, 111-112.	2.2	0
203	Ceftaroline for treating older patients with communityâ€acquired pneumonia. Geriatrics and Gerontology International, 2020, 20, 162-163.	1.5	0
204	The Role of Eosinophils during the Withdrawal of Inhaled Corticosteroids in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 144-145.	5.6	0
205	The Effect on Combination Therapy and Antibiotic Duration. Clinical Infectious Diseases, 2021, 73, 1552.	5.8	0
206	The association between inhaled corticosteroid and osteoporosis and fracture. European Respiratory Journal, 2021, 57, 2100216.	6.7	0
207	The impact of inhaled corticosteroid on SARS-CoV2 infection. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 2939-2940.	3.8	0
208	Antimicrobial Therapy and Respiratory Hospitalization or Death in Adults With Idiopathic Pulmonary Fibrosis. JAMA - Journal of the American Medical Association, 2021, 326, 1070.	7.4	0
209	Novel \hat{I}^2 -Lactam/ \hat{I}^2 -Lactamase Inhibitor Combinations versus Alternative Antibiotics in Adults with Hospital-Acquired Pneumonia or Ventilator-Associated Pneumonia: An Integrated Analysis of 3 Randomized Controlled Trials. Journal of Global Antimicrobial Resistance, 2021, , .	2.2	0
210	More Analysis Needed to Minimize Confounding. Journal of the American College of Cardiology, 2022, 79, e9.	2.8	0
211	Association of Tramadol vs Codeine Prescription Dispensation With Mortality and Other Adverse Outcomes. JAMA - Journal of the American Medical Association, 2022, 327, 488.	7.4	0
212	Inhaled Ciclesonide for Patients With Asthma or Chronic Obstructive Pulmonary Disease and COVID-19. JAMA Internal Medicine, 2022, , .	5.1	0
213	Diagnosis and Treatment of Fungus and Virus Interaction. Journal of Fungi (Basel, Switzerland), 2022, 8, 620.	3.5	0
214	The association between immunosuppressant and the outcome of COVID-19. European Respiratory Journal, 0, , 2200816.	6.7	0
215	Type of Oral Anticoagulant and Adverse Clinical Outcomes in Patients Extending Anticoagulation Therapy Beyond 90 Days After Hospitalization for VTE. JAMA - Journal of the American Medical Association, 2022, 328, 78.	7.4	0