

Chien Chang Lee

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

230
papers

5,094
citations

38
h-index

63
g-index

250
ext. papers

6,259
ext. citations

4.1
avg. IF

5.6
L-index

#	Paper	IF	Citations
230	Risk-standardized sepsis mortality map of the United States.. <i>Digital Health</i> , 2022 , 8, 20552076211072400		0
229	Predicting Sepsis Mortality in a Population-Based National Database: Machine Learning Approach.. <i>Journal of Medical Internet Research</i> , 2022 , 24, e29982	7.6	0
228	Lower caprylate and acetate levels in the breast milk is associated with atopic dermatitis in infancy.. <i>Pediatric Allergy and Immunology</i> , 2022 , 33, e13744	4.2	0
227	Letter by Chiang et al Regarding Article, "Late Outcomes of the RAPID-TnT Randomized Controlled Trial: 0/1-Hour High-Sensitivity Troponin T Protocol in Suspected ACS". <i>Circulation</i> , 2021 , 144, e457-e458 ^{16.7}		
226	Performance of the European Society of Cardiology 0/1-Hour, 0/2-Hour, and 0/3-Hour Algorithms for Rapid Triage of Acute Myocardial Infarction : An International Collaborative Meta-analysis. <i>Annals of Internal Medicine</i> , 2021 ,	8	5
225	Temporal Trends in the Microbiological Characteristics of Sepsis in the United States: A Population Based Study. <i>Journal of Intensive Care Medicine</i> , 2021 , 8850666211053778	3.3	
224	Safety and Seroconversion of Immunotherapies against SARS-CoV-2 Infection: A Systematic Review and Meta-Analysis of Clinical Trials.. <i>Pathogens</i> , 2021 , 10,	4.5	4
223	In-hospital Cardiac Arrest in Patients With Sepsis: A National Cohort Study. <i>Frontiers in Medicine</i> , 2021 , 8, 731266	4.9	0
222	Performance and Limitation of Machine Learning Algorithms for Diabetic Retinopathy Screening: Meta-analysis. <i>Journal of Medical Internet Research</i> , 2021 , 23, e23863	7.6	2
221	Accuracy of Heparin-Binding Protein in Diagnosing Sepsis: A Systematic Review and Meta-Analysis. <i>Critical Care Medicine</i> , 2021 , 49, e80-e90	1.4	10
220	Clinical Features of Emergency Department Patients from Early COVID-19 Pandemic that Predict SARS-CoV-2 Infection: Machine-learning Approach. <i>Western Journal of Emergency Medicine</i> , 2021 , 22, 244-251	3.3	4
219	Intubation Practices and Adverse Peri-intubation Events in Critically Ill Patients From 29 Countries. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 1164-1172	27.4	51
218	Optimal initial antibiotic regimen for the treatment of acute appendicitis: a systematic review and network meta-analysis with surgical intervention as the common comparator. <i>Journal of Antimicrobial Chemotherapy</i> , 2021 , 76, 1666-1675	5.1	2
217	Neuroprognostic Accuracy of Quantitative Versus Standard Pupillary Light Reflex for Adult Postcardiac Arrest Patients: A Systematic Review and Meta-Analysis. <i>Critical Care Medicine</i> , 2021 , 49, 1790-1799	1.4	1
216	Impact of obesity on influenza compared to pneumonia hospitalization outcomes. <i>Obesity Research and Clinical Practice</i> , 2021 , 15, 235-242	5.4	0
215	Morbid obesity but not obesity is associated with increased mortality in patients undergoing endoscopic retrograde cholangiopancreatography: A national cohort study. <i>United European Gastroenterology Journal</i> , 2021 , 9, 561-570	5.3	0
214	How to Quantify and Interpret Treatment Effects in Comparative Clinical Studies of COVID-19. <i>Annals of Internal Medicine</i> , 2021 , 174, 731-732	8	

213	Associations between high-sensitivity C-reactive protein and non-communicable diseases in an Asian population: findings from the IFLS study. <i>Biomarkers</i> , 2021 , 26, 548-556	2.6	1
212	The authors reply. <i>Critical Care Medicine</i> , 2021 , 49, e734-e735	1.4	
211	Temporal Trends in Sepsis Incidence and Mortality in Patients With Cancer in the US Population. <i>American Journal of Critical Care</i> , 2021 , 30, e71-e79	1.7	4
210	Use of Calcium Channel Blockers and Risk of Active Tuberculosis Disease: A Population-Based Analysis. <i>Hypertension</i> , 2021 , 77, 328-337	8.5	1
209	Associations between pediatric asthma and adult non-communicable diseases. <i>Pediatric Allergy and Immunology</i> , 2021 , 32, 314-321	4.2	2
208	Survival Impact and Clinical Predictors of Acute Gastrointestinal Bleeding in Patients With Bloodstream Infection. <i>Journal of Intensive Care Medicine</i> , 2021 , 36, 63-69	3.3	0
207	Clinical Evaluation of a New High-Sensitivity Cardiac Troponin I Assay for Diagnosis and Risk Assessment of Patients with Suspected Acute Myocardial Infarction. <i>Cardiology</i> , 2021 , 146, 172-178	1.6	1
206	Critical appraisal of the 2020 ESC guideline recommendations on diagnosis and risk assessment in patients with suspected non-ST-segment elevation acute coronary syndrome. <i>Clinical Research in Cardiology</i> , 2021 , 110, 1353-1368	6.1	1
205	Comparing mortality between positive and negative blood culture results: an inverse probability of treatment weighting analysis of a multicenter cohort. <i>BMC Infectious Diseases</i> , 2021 , 21, 182	4	2
204	Accuracy and comparison of two rapid multiplex PCR tests for gastroenteritis pathogens: a systematic review and meta-analysis. <i>BMJ Open Gastroenterology</i> , 2021 , 8,	3.9	5
203	Chest CT Images for COVID-19: Radiologists and Computer-Based Detection. <i>Frontiers in Molecular Biosciences</i> , 2021 , 8, 614207	5.6	0
202	Bedtime routines and objectively assessed sleep in infants. <i>Journal of Advanced Nursing</i> , 2021 ,	3.1	1
201	Interpreting the Clinical Utility of Early Interdisciplinary Supportive Care for Untreated Metastatic Esophageal Cancer. <i>Journal of Clinical Oncology</i> , 2021 , 39, 2518	2.2	1
200	Validation of a Post-Transplant Lymphoproliferative Disorder Risk Prediction Score and Derivation of a New Prediction Score Using a National Bone Marrow Transplant Registry Database. <i>Oncologist</i> , 2021 , 26, e2034-e2041	5.7	1
199	Risk of out-of-hospital cardiac arrest among sepsis survivors in Taiwan: analysis of a nationwide population-based cohort. <i>BMJ Open</i> , 2021 , 11, e051502	3	1
198	Variables associated with stability after Le Fort I osteotomy for skeletal class III malocclusion. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2021 , 50, 1203-1209	2.9	2
197	Screen Time Exposure and Altered Sleep in Young Children With Epilepsy. <i>Journal of Nursing Scholarship</i> , 2020 , 52, 352-359	3.6	1
196	Incidence, trends, and outcomes of infection sites among hospitalizations of sepsis: A nationwide study. <i>PLoS ONE</i> , 2020 , 15, e0227752	3.7	20

195	Procalcitonin (PCT)-guided antibiotic stewardship in Asia-Pacific countries: adaptation based on an expert consensus meeting. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, 1983-1991	5.9	9
194	Neuroprognostic accuracy of blood biomarkers for post-cardiac arrest patients: A systematic review and meta-analysis. <i>Resuscitation</i> , 2020 , 148, 108-117	4	9
193	Web-Based Dashboard for the Interactive Visualization and Analysis of National Risk-Standardized Mortality Rates of Sepsis in the US. <i>Journal of Medical Systems</i> , 2020 , 44, 54	5.1	3
192	Comparing Effectiveness of Initial Airway Interventions for Out-of-Hospital Cardiac Arrest: A Systematic Review and Network Meta-analysis of Clinical Controlled Trials. <i>Annals of Emergency Medicine</i> , 2020 , 75, 627-636	2.1	7
191	Safety and efficacy of the European Society of Cardiology 0/1-hour algorithm for diagnosis of myocardial infarction: systematic review and meta-analysis. <i>Heart</i> , 2020 , 106, 985-991	5.1	11
190	Correlation of population mortality of COVID-19 and testing coverage: a comparison among 36 OECD countries. <i>Epidemiology and Infection</i> , 2020 , 149, e1	4.3	16
189	High-sensitivity-cardiac troponin for accelerated diagnosis of acute myocardial infarction: A systematic review and meta-analysis. <i>American Journal of Emergency Medicine</i> , 2020 , 38, 1402-1407	2.9	9
188	Sleep in mothers of children with epilepsy and its relation to their children's sleep. <i>Research in Nursing and Health</i> , 2020 , 43, 168-175	2	1
187	The Asia-Pacific Society of Cardiology (APSC) Expert Committee Consensus Recommendations for Assessment of Suspected Acute Coronary Syndrome Using High-Sensitivity Cardiac Troponin T in the Emergency Department. <i>Circulation Journal</i> , 2020 , 84, 136-143	2.9	3
186	Effect of Renin-Angiotensin-Aldosterone System Inhibitors on Short-Term Mortality After Sepsis: A Population-Based Cohort Study. <i>Hypertension</i> , 2020 , 75, 483-491	8.5	39
185	Combining Procalcitonin and Rapid Multiplex Respiratory Virus Testing for Antibiotic Stewardship in Older Adult Patients With Severe Acute Respiratory Infection. <i>Journal of the American Medical Directors Association</i> , 2020 , 21, 62-67	5.9	12
184	Mortality association between obesity and pneumonia using a dual restricted cohort model. <i>Obesity Research and Clinical Practice</i> , 2020 , 14, 350-359	5.4	0
183	How to Quantify and Interpret Treatment Effects in Comparative Clinical Studies of COVID-19. <i>Annals of Internal Medicine</i> , 2020 , 173, 632-637	8	20
182	Implementing the European Society of Cardiology 0-h/1-h algorithm in patients presenting very early after chest pain. <i>International Journal of Cardiology</i> , 2020 , 320, 1-6	3.2	2
181	Time to Implement the European Society of Cardiology 0/1-Hour Algorithm. <i>Annals of Emergency Medicine</i> , 2020 , 76, 690-692	2.1	1
180	Risk Factors for Myocardial Infarction and Stroke Among Sepsis Survivors: A Competing Risks Analysis. <i>Journal of Intensive Care Medicine</i> , 2020 , 35, 34-41	3.3	3
179	Behavioral-educational sleep interventions for pediatric epilepsy: a randomized controlled trial. <i>Sleep</i> , 2020 , 43,	1.1	3
178	Temporal trend and survival impact of infection source among patients with sepsis: a nationwide study. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2020 , 22, 126-132	2.8	1

177	Incidence, trends, and outcomes of infection sites among hospitalizations of sepsis: A nationwide study 2020 , 15, e0227752		
176	Incidence, trends, and outcomes of infection sites among hospitalizations of sepsis: A nationwide study 2020 , 15, e0227752		
175	Incidence, trends, and outcomes of infection sites among hospitalizations of sepsis: A nationwide study 2020 , 15, e0227752		
174	Incidence, trends, and outcomes of infection sites among hospitalizations of sepsis: A nationwide study 2020 , 15, e0227752		
173	Incidence, trends, and outcomes of infection sites among hospitalizations of sepsis: A nationwide study 2020 , 15, e0227752		
172	Incidence, trends, and outcomes of infection sites among hospitalizations of sepsis: A nationwide study 2020 , 15, e0227752		
171	Effect of chlorhexidine bathing on colonization or infection with <i>Acinetobacter baumannii</i> : a systematic review and meta-analysis. <i>Journal of Hospital Infection</i> , 2019 , 103, 284-292	6.9	7
170	Impact of post-sepsis cardiovascular complications on mortality in sepsis survivors: a population-based study. <i>Critical Care</i> , 2019 , 23, 293	10.8	13
169	Clinical predictors and outcome impact of community-onset polymicrobial bloodstream infection. <i>International Journal of Antimicrobial Agents</i> , 2019 , 54, 716-722	14.3	12
168	Reply: Oral Fluoroquinolone and the Risk of Aortic Dissection. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 383-384	15.1	
167	The incidence and risk factors of hepatic veno-occlusive disease after hematopoietic stem cell transplantation in Taiwan. <i>Annals of Hematology</i> , 2019 , 98, 745-752	3	7
166	Proton pump inhibitors therapy and the risk of pneumonia: a systematic review and meta-analysis of randomized controlled trials and observational studies. <i>Expert Opinion on Drug Safety</i> , 2019 , 18, 163-172	4.1	30
165	Comparison of outcome and cost between the open, laparoscopic, and robotic surgical treatments for colon cancer: a propensity score-matched analysis using nationwide hospital record database. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019 , 33, 3757-3765	5.2	5
164	Diagnostic Accuracy of Lung Ultrasound Performed by Novice Versus Advanced Sonographers for Pneumonia in Children: A Systematic Review and Meta-analysis. <i>Academic Emergency Medicine</i> , 2019 , 26, 1074-1088	3.4	18
163	Accuracy of point-of-care ultrasound and radiology-performed ultrasound for intussusception: A systematic review and meta-analysis. <i>American Journal of Emergency Medicine</i> , 2019 , 37, 1760-1769	2.9	20
162	Comparison of type B dissection by open, endovascular, and medical treatments. <i>Journal of Vascular Surgery</i> , 2019 , 70, 1792-1800.e3	3.5	12
161	Short-course versus long-course antibiotics in prosthetic joint infections: a systematic review and meta-analysis of one randomized controlled trial plus nine observational studies. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 2507-2516	5.1	5
160	Fluoroquinolone use and serious arrhythmias: A nationwide case-crossover study. <i>Resuscitation</i> , 2019 , 139, 262-268	4	3

159	Integrative Genome-Wide Association Studies of eQTL and GWAS Data for Gout Disease Susceptibility. <i>Scientific Reports</i> , 2019 , 9, 4981	4.9	10
158	Mortality association between obesity and pneumonia using a dual restricted cohort model. <i>Obesity Research and Clinical Practice</i> , 2019 , 13, 561-570	5.4	3
157	Temporal trend of microbiological profiles among patients with bloodstream infections: A comparison between cancer and noncancer patients in a nationwide database.. <i>Journal of Clinical Oncology</i> , 2019 , 37, e13078-e13078	2.2	1
156	National Trends of Organ Dysfunctions in Sepsis:An 11-Year Longitudinal Population-Based Cohort Study. <i>Journal of Acute Medicine</i> , 2019 , 9, 178-188	0.4	1
155	2183. Survival Impact and Clinical Predictors of Anaerobic Bloodstream Infection. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S741-S742	1	78
154	2146. MALDI-TOF Mass Spectrometry Rapid Pathogen Identification and Outcomes of Patients with Bloodstream Infection: A Systematic Review and Meta-analysis. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S727-S727	1	78
153	Epidemiology of Emergency Department Sepsis: A National Cohort Study Between 2001 and 2012. <i>Shock</i> , 2019 , 51, 619-624	3.4	5
152	Combining procalcitonin with the qSOFA and sepsis mortality prediction. <i>Medicine (United States)</i> , 2019 , 98, e15981	1.8	23
151	Sleep and Behavior Problems in Children With Epilepsy. <i>Journal of Pediatric Health Care</i> , 2019 , 33, 138-145	4.4	7
150	Preventing arteriovenous shunt failure in hemodialysis patients: a population-based cohort study. <i>Journal of Thrombosis and Haemostasis</i> , 2019 , 17, 77-87	15.4	2
149	Physical activity and objectively assessed sleep in 6-month-old infants in Taiwan. <i>Research in Nursing and Health</i> , 2019 , 42, 128-135	2	10
148	Short- versus long-course antibiotics in osteomyelitis: A systematic review and meta-analysis. <i>International Journal of Antimicrobial Agents</i> , 2019 , 53, 246-260	14.3	21
147	The authors reply. <i>Critical Care Medicine</i> , 2018 , 46, e98	1.4	
146	Trend and outcome of sepsis in children: A nationwide cohort study. <i>Journal of Paediatrics and Child Health</i> , 2018 , 54, 776-783	1.3	4
145	Agreement Between Actigraphy and Diary-Recorded Measures of Sleep in Children With Epilepsy. <i>Journal of Nursing Scholarship</i> , 2018 , 50, 143-150	3.6	5
144	Multiplex PCR system for the rapid diagnosis of respiratory virus infection: systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2018 , 24, 1055-1063	9.5	76
143	Comparison of outcome and cost among open, laparoscopic, and robotic surgical treatments for rectal cancer: A propensity score matched analysis of nationwide inpatient sample data. <i>Journal of Surgical Oncology</i> , 2018 , 117, 497-505	2.8	14
142	Nationwide Trend of Sepsis: A Comparison Among Octogenarians, Elderly, and Young Adults. <i>Critical Care Medicine</i> , 2018 , 46, 926-934	1.4	21

141	A Population-Based Cohort Study on the Drug-Specific Effect of Statins on Sepsis Outcome. <i>Chest</i> , 2018 , 153, 805-815	5.3	28
140	The Small Molecule Inhibitor QLT-0267 Decreases the Production of Fibrin-Induced Inflammatory Cytokines and Prevents Post-Surgical Peritoneal Adhesions. <i>Scientific Reports</i> , 2018 , 8, 9481	4.9	9
139	Sleep in children with epilepsy: the role of maternal knowledge of childhood sleep. <i>Sleep</i> , 2018 , 41,	1.1	9
138	Pentoxifylline decreases post-operative intra-abdominal adhesion formation in an animal model. <i>PeerJ</i> , 2018 , 6, e5434	3.1	7
137	Defining sepsis on the wards: results of a multi-centre point-prevalence study comparing two sepsis definitions. <i>Anaesthesia</i> , 2018 , 73, 195-204	6.6	37
136	Infant sleep problems: The sleep characteristics of the "Don't Know" response. <i>Journal of Advanced Nursing</i> , 2018 , 74, 181-189	3.1	4
135	312. Comparison of Short Course and Long Course of Antibiotics in Patients With Osteomyelitis: A Systemic Review and Meta-analysis. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S126-S126	1	78
134	304. Comparison of Short and Long Courses of Antibiotics in Patients with Prosthetic Joint Infection: A Systemic Review and Meta-analysis. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S123-S124	1	78
133	Response. <i>Chest</i> , 2018 , 154, 719-720	5.3	
132	Oral Fluoroquinolone and the Risk of Aortic Dissection. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 1369-1378	15.1	64
131	Susceptible period for cardiovascular complications in patients recovering from sepsis. <i>Cmaj</i> , 2018 , 190, E1062-E1069	3.5	14
130	Use of antipsychotics increases the risk of fracture: a systematic review and meta-analysis. <i>Osteoporosis International</i> , 2017 , 28, 1167-1178	5.3	28
129	Accuracy of point-of-care focused echocardiography in predicting outcome of resuscitation in cardiac arrest patients: A systematic review and meta-analysis. <i>Resuscitation</i> , 2017 , 114, 92-99	4	59
128	Antipsychotics and the Risk of Cerebrovascular Accident: A Systematic Review and Meta-Analysis of Observational Studies. <i>Journal of the American Medical Directors Association</i> , 2017 , 18, 692-699	5.9	34
127	Risk of incident active tuberculosis disease in patients treated with non-steroidal anti-inflammatory drugs: a population-based study. <i>BMC Pulmonary Medicine</i> , 2017 , 17, 82	3.5	6
126	Utility of the 0-hour/1-hour high-sensitivity cardiac troponin T algorithm in Asian patients with suspected non-ST elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2017 , 249, 32-35	3.2	20
125	Adult sepsis - A nationwide study of trends and outcomes in a population of 23 million people. <i>Journal of Infection</i> , 2017 , 75, 409-419	18.9	18
124	Administration of Hypertonic Solutions for Hemorrhagic Shock: A Systematic Review and Meta-analysis of Clinical Trials. <i>Anesthesia and Analgesia</i> , 2017 , 125, 1549-1557	3.9	12

123	Trends and Outcomes of Surgical Treatment for Colorectal Cancer between 2004 and 2012- an Analysis using National Inpatient Database. <i>Scientific Reports</i> , 2017 , 7, 2006	4.9	38
122	Preadmission Use of Calcium Channel Blocking Agents Is Associated With Improved Outcomes in Patients With Sepsis: A Population-Based Propensity Score-Matched Cohort Study. <i>Critical Care Medicine</i> , 2017 , 45, 1500-1508	1.4	19
121	Risk of gastrointestinal perforation in patients taking oral fluoroquinolone therapy: An analysis of nationally representative cohort. <i>PLoS ONE</i> , 2017 , 12, e0183813	3.7	7
120	Prognostic Value of B-Type Natriuretic Peptide, Leukocytosis, and Hyperglycemia in Children with Severe Hand, Foot, and Mouth Disease. <i>Shock</i> , 2016 , 45, 620-5	3.4	3
119	Using the galectin-3 test to predict mortality in heart failure patients: a systematic review and meta-analysis. <i>Biomarkers in Medicine</i> , 2016 , 10, 329-42	2.3	24
118	Hypothermia Increases Tissue Plasminogen Activator Expression and Decreases Post-Operative Intra-Abdominal Adhesion. <i>PLoS ONE</i> , 2016 , 11, e0160627	3.7	6
117	Angiotensin-Converting Enzyme Inhibitors and Active Tuberculosis: A Population-Based Study. <i>Medicine (United States)</i> , 2016 , 95, e3579	1.8	3
116	Statin treatment is associated with a decreased risk of active tuberculosis: an analysis of a nationally representative cohort. <i>Thorax</i> , 2016 , 71, 646-51	7.3	44
115	Risk factors and outcomes of afebrile bacteremia patients in an emergency department. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016 , 86, 455-459	2.9	11
114	Multiplexed methylation profiles of tumor suppressor genes and clinical outcome in oligodendroglial tumors. <i>Cancer Medicine</i> , 2016 , 5, 1830-9	4.8	7
113	Ultrasonography for confirmation of endotracheal tube placement: a systematic review and meta-analysis. <i>Resuscitation</i> , 2015 , 90, 97-103	4	86
112	Active compression-decompression resuscitation and impedance threshold device for out-of-hospital cardiac arrest: a systematic review and metaanalysis of randomized controlled trials. <i>Critical Care Medicine</i> , 2015 , 43, 889-96	1.4	17
111	Does procalcitonin, C-reactive protein, or interleukin-6 test have a role in the diagnosis of severe infection in patients with febrile neutropenia? A systematic review and meta-analysis. <i>Supportive Care in Cancer</i> , 2015 , 23, 2863-72	3.9	43
110	Usefulness of natriuretic peptide for the diagnosis of Kawasaki disease: a systematic review and meta-analysis. <i>BMJ Open</i> , 2015 , 5, e006703	3	52
109	Risk of Aortic Dissection and Aortic Aneurysm in Patients Taking Oral Fluoroquinolone. <i>JAMA Internal Medicine</i> , 2015 , 175, 1839-47	11.5	124
108	Risk of incident active tuberculosis and use of corticosteroids. <i>International Journal of Tuberculosis and Lung Disease</i> , 2015 , 19, 936-42	2.1	25
107	Hypertensive brain stem encephalopathy. <i>American Journal of Emergency Medicine</i> , 2015 , 33, 131.e5-7	2.9	5
106	Use of nicorandil is Associated with Increased Risk for Gastrointestinal Ulceration and Perforation- A Nationally Representative Population-based study. <i>Scientific Reports</i> , 2015 , 5, 11495	4.9	7

105	Comparative Treatment Failure Rates of Respiratory Fluoroquinolones or β -Lactam + Macrolide Versus β -Lactam Alone in the Treatment for Community-Acquired Pneumonia in Adult Outpatients: An Analysis of a Nationally Representative Claims Database. <i>Medicine (United States)</i> , 2015 , 94, e1662	1.8	4
104	Risk of skin ulcerations associated with oral nicorandil therapy: a population-based study. <i>British Journal of Dermatology</i> , 2015 , 173, 498-509	4	10
103	Risk of spontaneous bacterial peritonitis associated with gastric Acid suppression. <i>Medicine (United States)</i> , 2015 , 94, e944	1.8	15
102	Reply to Letter: Different methods are mixed up in the meta-analysis. <i>Resuscitation</i> , 2015 , 93, e23	4	
101	Resuscitation Using Liposomal Vasopressin in an Animal Model of Uncontrolled Hemorrhagic Shock. <i>PLoS ONE</i> , 2015 , 10, e0130655	3.7	0
100	Inflammatory markers in cord blood or maternal serum for early detection of neonatal sepsis-a systemic review and meta-analysis. <i>Journal of Perinatology</i> , 2014 , 34, 268-74	3.1	49
99	Risk of osteonecrosis in patients taking bisphosphonates for prevention of osteoporosis: a systematic review and meta-analysis. <i>Osteoporosis International</i> , 2014 , 25, 1131-9	5.3	30
98	An observational study of extracorporeal CPR for in-hospital cardiac arrest secondary to myocardial infarction. <i>Emergency Medicine Journal</i> , 2014 , 31, 441-7	1.5	37
97	Fatal falls from height in Taiwan. <i>Journal of Forensic Sciences</i> , 2014 , 59, 978-82	1.8	11
96	Predictive value of plasma brain natriuretic peptide for postoperative cardiac complications--a systemic review and meta-analysis. <i>Journal of Critical Care</i> , 2014 , 29, 696.e1-10	4	20
95	Serum procalcitonin and C-reactive protein levels as markers of bacterial infection in patients with liver cirrhosis: a systematic review and meta-analysis. <i>Diagnostic Microbiology and Infectious Disease</i> , 2014 , 80, 72-8	2.9	60
94	Effect of preoperative statin therapy on postoperative acute kidney injury in patients undergoing major surgery: systemic review and meta-analysis. <i>Nephrology</i> , 2014 , 19, 750-63	2.2	8
93	Liberal versus restricted fluid resuscitation strategies in trauma patients: a systematic review and meta-analysis of randomized controlled trials and observational studies*. <i>Critical Care Medicine</i> , 2014 , 42, 954-61	1.4	72
92	Comparative effectiveness of different oral antibiotics regimens for treatment of urinary tract infection in outpatients: an analysis of national representative claims database. <i>Medicine (United States)</i> , 2014 , 93, e304	1.8	15
91	Value of high-sensitivity C-reactive protein assays in predicting atrial fibrillation recurrence: a systematic review and meta-analysis. <i>BMJ Open</i> , 2014 , 4, e004418	3	16
90	Value of procalcitonin in differentiating pulmonary tuberculosis from other pulmonary infections: a meta-analysis. <i>International Journal of Tuberculosis and Lung Disease</i> , 2014 , 18, 470-7	2.1	16
89	Prognostic determinants of community-acquired bloodstream infection in type 2 diabetic patients in ED. <i>American Journal of Emergency Medicine</i> , 2014 , 32, 1450-4	2.9	8
88	Use of bisphosphonates and the risk of osteonecrosis among cancer patients: a systemic review and meta-analysis of the observational studies. <i>Supportive Care in Cancer</i> , 2014 , 22, 553-60	3.9	18

87	A comparison of vasopressin, terlipressin, and lactated ringers for resuscitation of uncontrolled hemorrhagic shock in an animal model. <i>PLoS ONE</i> , 2014 , 9, e95821	3.7	9
86	Clinical association of circulating VEGF-B levels with hyperlipidemia and target organ damage in type 2 diabetic patients. <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2014 , 28, 225-36	0.7	15
85	Can procalcitonin tests aid in identifying bacterial infections associated with influenza pneumonia? A systematic review and meta-analysis. <i>Influenza and Other Respiratory Viruses</i> , 2013 , 7, 349-55	5.6	27
84	Role of procalcitonin in the diagnosis of infective endocarditis: a meta-analysis. <i>American Journal of Emergency Medicine</i> , 2013 , 31, 935-41	2.9	39
83	Diagnostic value of procalcitonin for bacterial infection in elderly patients - a systemic review and meta-analysis. <i>International Journal of Clinical Practice</i> , 2013 , 67, 1350-7	2.9	48
82	The use of procalcitonin in the diagnosis of bone and joint infection: a systemic review and meta-analysis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2013 , 32, 807-14	5.3	70
81	Real-time tracheal ultrasonography for confirmation of endotracheal tube placement during cardiopulmonary resuscitation. <i>Resuscitation</i> , 2013 , 84, 1708-12	4	95
80	Target blood pressure for hypotensive resuscitation. <i>Injury</i> , 2013 , 44, 1811-5	2.5	13
79	Outcome of inadequate empirical antibiotic therapy in emergency department patients with community-onset bloodstream infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2013 , 68, 947-53	5.1	71
78	Multiplex PCR system for rapid detection of pathogens in patients with presumed sepsis - a systemic review and meta-analysis. <i>PLoS ONE</i> , 2013 , 8, e62323	3.7	153
77	Use of serum procalcitonin to detect bacterial infection in patients with autoimmune diseases: a systematic review and meta-analysis. <i>Arthritis and Rheumatism</i> , 2012 , 64, 3034-42		51
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