

Chien Chang Lee

List of Publications by Citations

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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	Infections in the survivors of out-of-hospital cardiac arrest in the first 7 days. <i>Intensive Care Medicine</i> , 2005 , 31, 621-6	14.5	646
229	Cranberry-containing products for prevention of urinary tract infections in susceptible populations: a systematic review and meta-analysis of randomized controlled trials. <i>Archives of Internal Medicine</i> , 2012 , 172, 988-96		153
228	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
227	Risk of Aortic Dissection and Aortic Aneurysm in Patients Taking Oral Fluoroquinolone. <i>JAMA Internal Medicine</i> , 2015 , 175, 1839-47	11.5	124
226	A mathematical simulation of the inflammatory response to anthrax infection. <i>Medicine (United States)</i> , 2008 , 29, 104-11	1.8	112
225	Comparison of the test characteristics of procalcitonin to C-reactive protein and leukocytosis for the detection of serious bacterial infections in children presenting with fever without source: a systematic review and meta-analysis. <i>Annals of Emergency Medicine</i> , 2012 , 60, 591-600	2.1	98
224	Real-time tracheal ultrasonography for confirmation of endotracheal tube placement during cardiopulmonary resuscitation. <i>Resuscitation</i> , 2013 , 84, 1708-12	4	95
223	Ultrasonography for confirmation of endotracheal tube placement: a systematic review and meta-analysis. <i>Resuscitation</i> , 2015 , 90, 97-103	4	86
222	Top-cited articles in emergency medicine. <i>American Journal of Emergency Medicine</i> , 2006 , 24, 647-54	2.9	82
221	2183. Survival Impact and Clinical Predictors of Anaerobic Bloodstream Infection. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S741-S742	1	78
220	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
219	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
218	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
217	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
216	Prognostic value of mortality in emergency department sepsis score, procalcitonin, and C-reactive protein in patients with sepsis at the emergency department. <i>Shock</i> , 2008 , 29, 322-7	3.4	76
215	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
214	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

213	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
212	Staphylococcus colonization in atopic dermatitis treated with fluticasone or tacrolimus with or without antibiotics. <i>Annals of Allergy, Asthma and Immunology</i> , 2007 , 98, 51-6	3.2	67
211	Epidemiology and prognostic determinants of patients with bacteremic cholecystitis or cholangitis. <i>American Journal of Gastroenterology</i> , 2007 , 102, 563-9	0.7	64
210	Oral Fluoroquinolone and the Risk of Aortic Dissection. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 1369-1378	15.1	64
209	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
208	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
207	A current concept of trauma-induced multiorgan failure. <i>Annals of Emergency Medicine</i> , 2001 , 38, 170-6	2.1	59
206	Comparison of clinical characteristics and performance of pneumonia severity score and CURB-65 among younger adults, elderly and very old subjects. <i>Thorax</i> , 2010 , 65, 971-7	7.3	57
205	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
204	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
203	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
202	Inflammatory markers in cord blood or maternal serum for early detection of neonatal sepsis-a systematic review and meta-analysis. <i>Journal of Perinatology</i> , 2014 , 34, 268-74	3.1	49
201	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
200	Association of secondhand smoke exposure with pediatric invasive bacterial disease and bacterial carriage: a systematic review and meta-analysis. <i>PLoS Medicine</i> , 2010 , 7, e1000374	11.6	46
199	Cardioprotective effect of therapeutic hypothermia for postresuscitation myocardial dysfunction. <i>Shock</i> , 2009 , 32, 210-6	3.4	46
198	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
197	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
196	Effect of different resuscitation fluids on cytokine response in a rat model of hemorrhagic shock. <i>Shock</i> , 2005 , 24, 177-81	3.4	40

195	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
194	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
193	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
192	Delayed fluid resuscitation in hemorrhagic shock induces proinflammatory cytokine response. <i>Annals of Emergency Medicine</i> , 2007 , 49, 37-44	2.1	38
191	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
190	What is the correct depth of chest compression for infants and children? A radiological study. <i>Pediatrics</i> , 2009 , 124, 49-55	7.4	37
189	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
188	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
187	Effects of pre-arrest comorbidities on 90-day survival of patients resuscitated from out-of-hospital cardiac arrest. <i>Emergency Medicine Journal</i> , 2011 , 28, 432-6	1.5	33
186	Poisoning by Datura leaves used as edible wild vegetables. <i>Veterinary and Human Toxicology</i> , 1999 , 41, 242-5		33
185	Predictive model for bacteremia in adult patients with blood cultures performed at the emergency department: a preliminary report. <i>Journal of Microbiology, Immunology and Infection</i> , 2011 , 44, 449-55	8.5	32
184	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
183	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
182	Impact of liver cirrhosis on mortality in patients with community-acquired bacteremia. <i>Diagnostic Microbiology and Infectious Disease</i> , 2009 , 64, 124-30	2.9	29
181	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
180	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
179	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
178	Sudden death caused by dissecting thoracic aortic aneurysm in a patient with autosomal dominant polycystic kidney disease. <i>Resuscitation</i> , 2004 , 63, 93-6	4	27

177	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
176	Impact of diabetes on mortality among patients with community-acquired bacteremia. <i>Journal of Infection</i> , 2007 , 55, 27-33	18.9	25
175	Acute tumor lysis syndrome after thalidomide therapy in advanced hepatocellular carcinoma. <i>Oncologist</i> , 2006 , 11, 87-8; author reply 89	5.7	25
174	Fulminant gangrenous and crepitating scrotum. <i>Archives of Dermatology</i> , 2006 , 142, 797-8		25
173	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
172	Diagnostic role of procalcitonin in patients with suspected appendicitis. <i>World Journal of Surgery</i> , 2012 , 36, 1744-9	3.3	24
171	Combining procalcitonin with the qSOFA and sepsis mortality prediction. <i>Medicine (United States)</i> , 2019 , 98, e15981	1.8	23
170	Preventable deaths in patients admitted from emergency department. <i>Emergency Medicine Journal</i> , 2006 , 23, 452-5	1.5	22
169	Effects of ambient temperature on volume, specialty composition and triage levels of emergency department visits. <i>Emergency Medicine Journal</i> , 2007 , 24, 641-4	1.5	22
168	Nationwide Trend of Sepsis: A Comparison Among Octogenarians, Elderly, and Young Adults. <i>Critical Care Medicine</i> , 2018 , 46, 926-934	1.4	21
167	Comparison of Clinical Manifestations and Outcome of Community-Acquired Bloodstream Infections Among the Oldest Old, Elderly, and Adult Patients. <i>Medicine (United States)</i> , 2007 , 86, 138-144 ^{1.8}		21
166	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
165	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
164	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
163	Incidence, trends, and outcomes of infection sites among hospitalizations of sepsis: A nationwide study. <i>PLoS ONE</i> , 2020 , 15, e0227752	3.7	20
162	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
161	Nonsurgical management of partial adhesive small-bowel obstruction with oral therapy: a randomized controlled trial. <i>Cmaj</i> , 2005 , 173, 1165-9	3.5	20
160	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

159	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
158	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
157	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
156	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
155	p53 point mutation enhanced by hepatic regeneration in aflatoxin B1-induced rat liver tumors and preneoplastic lesions. <i>Cancer Letters</i> , 1998 , 125, 1-7	9.9	18
154	A novel topoisomerase II poison GL331 preferentially induces DNA cleavage at (C/G)T sites and can cause telomere DNA damage. <i>Pharmaceutical Research</i> , 2001 , 18, 846-51	4.5	18
153	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
152	Who survives cardiac arrest in the intensive care units?. <i>Journal of Critical Care</i> , 2009 , 24, 408-14	4	17
151	Bacteremia in previously hospitalized patients: prolonged effect from previous hospitalization and risk factors for antimicrobial-resistant bacterial infections. <i>Annals of Emergency Medicine</i> , 2008 , 51, 639-46	2.1	17
150	Ultrasound may decrease the emergency surgery rate of incarcerated inguinal hernia. <i>Scandinavian Journal of Gastroenterology</i> , 2005 , 40, 721-4	2.4	17
149	Mycotic aneurysm of the abdominal aorta in a patient undergoing hemodialysis: an unusual complication of Staphylococcus aureus bacteremia. <i>Clinical Infectious Diseases</i> , 2000 , 30, 823-4	11.6	17
148	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
147	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
146	Peritoneal infusion with cold saline decreased postoperative intra-abdominal adhesion formation. <i>World Journal of Surgery</i> , 2010 , 34, 721-7	3.3	16
145	Infectious intracranial aneurysms caused by <i>Granulicatella adiacens</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2008 , 60, 201-4	2.9	16
144	Hypokalemia and hypothermia are associated with 30-day mortality in patients with acute paraquat poisoning. <i>American Journal of the Medical Sciences</i> , 2008 , 335, 451-6	2.2	16
143	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
142	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

141	Risk of spontaneous bacterial peritonitis associated with gastric Acid suppression. <i>Medicine (United States)</i> , 2015 , 94, e944	1.8	15
140	Progressive increase of bowel wall thickness is a reliable indicator for surgery in patients with adhesive small bowel obstruction. <i>Diseases of the Colon and Rectum</i> , 2005 , 48, 1764-71	3.1	15
139	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
138	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
137	Carbon dioxide asphyxiation caused by special-effect dry ice in an election campaign. <i>American Journal of Emergency Medicine</i> , 2005 , 23, 567-8	2.9	14
136	Susceptible period for cardiovascular complications in patients recovering from sepsis. <i>Cmaj</i> , 2018 , 190, E1062-E1069	3.5	14
135	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
134	Target blood pressure for hypotensive resuscitation. <i>Injury</i> , 2013 , 44, 1811-5	2.5	13
133	Refractive hypotension in a patient with disulfiram-ethanol reaction. <i>American Journal of the Medical Sciences</i> , 2007 , 333, 53-5	2.2	13
132	Predictive model of antimicrobial-resistant gram-negative bacteremia at the ED. <i>American Journal of Emergency Medicine</i> , 2007 , 25, 597-607	2.9	13
131	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
130	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
129	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
128	Thyroid storm concealing diabetic ketoacidosis leading to cardiac arrest. <i>Resuscitation</i> , 2004 , 63, 345-7	4	12
127	Urinothorax associated with VURD syndrome. <i>Pediatric Nephrology</i> , 2005 , 20, 543-6	3.2	12
126	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
125	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
124	Fatal falls from height in Taiwan. <i>Journal of Forensic Sciences</i> , 2014 , 59, 978-82	1.8	11

123	Spontaneous retropharyngeal emphysema and pneumomediastinum presented with signs of acute upper airway obstruction. <i>American Journal of Emergency Medicine</i> , 2005 , 23, 402-4	2.9	11
122	Tension pneumoperitoneum following upper gastrointestinal endoscopy. <i>Journal of the Formosan Medical Association</i> , 2006 , 105, 431-3	3.2	11
121	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
120	Integrative Genome-Wide Association Studies of eQTL and GWAS Data for Gout Disease Susceptibility. <i>Scientific Reports</i> , 2019 , 9, 4981	4.9	10
119	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
118	Parenteral glyphosate-surfactant herbicide intoxication. <i>American Journal of Emergency Medicine</i> , 2006 , 24, 504-6	2.9	10
117	Symmetric basal ganglia calcification in a 9-year-old child with MELAS. <i>Neurology</i> , 2005 , 65, E19	6.5	10
116	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
115	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
114	Better post-resectional survival in female cirrhotic patients with hepatocellular carcinoma. <i>Hepato-Gastroenterology</i> , 2000 , 47, 446-9		10
113	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
112	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
111	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
110	Sleep in children with epilepsy: the role of maternal knowledge of childhood sleep. <i>Sleep</i> , 2018 , 41,	1.1	9
109	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
108	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
107	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
106	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

105	Neurogenic cardiopulmonary complications associated with spontaneous cerebellar hemorrhage. <i>Neurocritical Care</i> , 2007 , 7, 238-40	3.3	8
104	Cases of aminophylline and vasopressin use after failed prehospital resuscitation of cardiac arrest. <i>Prehospital Emergency Care</i> , 2001 , 5, 304-7	2.8	8
103	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
102	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
101	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
100	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
99	Successful resuscitation after sudden death in a one year old infant who sustained a blunt chest injury after a fall from 10 m. <i>Resuscitation</i> , 2005 , 64, 241-3	4	7
98	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
97	Pentoxifylline decreases post-operative intra-abdominal adhesion formation in an animal model. <i>PeerJ</i> , 2018 , 6, e5434	3.1	7
96	Multiplexed methylation profiles of tumor suppressor genes and clinical outcome in oligodendroglial tumors. <i>Cancer Medicine</i> , 2016 , 5, 1830-9	4.8	7
95	Sleep and Behavior Problems in Children With Epilepsy. <i>Journal of Pediatric Health Care</i> , 2019 , 33, 138-145	4.5	7
94	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
93	Seizure: an unusual primary presentation of type A aortic dissection. <i>American Journal of Emergency Medicine</i> , 2008 , 26, 245.e1-2	2.9	6
92	How much would you be willing to pay for preventing a new dangerous infectious disease: a willingness-to-pay study in medical personnel working in the emergency department. <i>American Journal of Infection Control</i> , 2007 , 35, 516-20	3.8	6
91	Hypothermia Increases Tissue Plasminogen Activator Expression and Decreases Post-Operative Intra-Abdominal Adhesion. <i>PLoS ONE</i> , 2016 , 11, e0160627	3.7	6
90	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
89	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
88	Hypertensive brain stem encephalopathy. <i>American Journal of Emergency Medicine</i> , 2015 , 33, 131.e5-7	2.9	5

87	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
86	Social determinants of emergency utilization associated with patterns of care. <i>Health Policy</i> , 2009 , 93, 137-42	3.2	5
85	Evaluation of the value of rapid D-dimer test in conjunction with cardiac troponin I test for early risk stratification of myocardial infarction. <i>Journal of Thrombosis and Thrombolysis</i> , 2010 , 30, 472-8	5.1	5
84	Clinical predictors of self-limited urinalysis abnormality in childhood Henoch-Schönlein purpura nephritis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2006 , 95, 306-11	3.1	5
83	Complete recovery of spinal cord injury without radiographic abnormality and traumatic brachial plexopathy in a young infant falling from a 30-feet-high window. <i>Pediatric Neurosurgery</i> , 2006 , 42, 113-5 ^{0.9}		5
82	Engorgement of brachiocephalic vein after creation of an AV fistula--a result of sternoclavicular joint osteophyte. <i>Nephrology Dialysis Transplantation</i> , 1999 , 14, 757-9	4.3	5
81	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
80	Epidemiology of Emergency Department Sepsis: A National Cohort Study Between 2001 and 2012. <i>Shock</i> , 2019 , 51, 619-624	3.4	5
79	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
78	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
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