Chu-Lin Tsai

List of Publications by Year in descending order

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236912 289230 1,904 83 25 40 h-index citations g-index papers 85 85 85 2831 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Age-related differences in clinical outcomes for acute asthma in the United States, 2006-2008. Journal of Allergy and Clinical Immunology, 2012, 129, 1252-1258.e1.	2.9	139
2	Adjunctive traditional Chinese medicine therapy improves survival in patients with advanced breast cancer: A populationâ€based study. Cancer, 2014, 120, 1338-1344.	4.1	119
3	PROGNOSTIC VALUE OF MORTALITY IN EMERGENCY DEPARTMENT SEPSIS SCORE, PROCALCITONIN, AND C-REACTIVE PROTEIN IN PATIENTS WITH SEPSIS AT THE EMERGENCY DEPARTMENT. Shock, 2008, 29, 322-327.	2.1	97
4	Emergency department revisits. European Journal of Emergency Medicine, 2020, 27, 114-120.	1.1	91
5	Airway surface mycosis in chronic TH2-associated airway disease. Journal of Allergy and Clinical Immunology, 2014, 134, 325-331.e9.	2.9	70
6	Frequent utilization of the emergency department for acute exacerbation of chronic obstructive pulmonary disease. Respiratory Research, 2014, 15, 40.	3.6	68
7	Inappropriate Use of Antibiotics for Acute Asthma in United States Emergency Departments. Academic Emergency Medicine, 2008, 15, 736-743.	1.8	62
8	Safety Climate and Medical Errors in 62 US Emergency Departments. Annals of Emergency Medicine, 2012, 60, 555-563.e20.	0.6	62
9	Quality of care for acute asthma in 63 US emergency departments. Journal of Allergy and Clinical Immunology, 2009, 123, 354-361.	2.9	61
10	Factors Associated with Hospital Admission among Emergency Department Patients withÂChronic Obstructive Pulmonary DiseaseÂExacerbation. Academic Emergency Medicine, 2007, 14, 6-14.	1.8	54
11	A patient-tailored N-acetylcysteine protocol for acute acetaminophen intoxication. Clinical Therapeutics, 2005, 27, 336-341.	2.5	52
12	Obesity and Mortality, Length of Stay and Hospital Cost among Patients with Sepsis: A Nationwide Inpatient Retrospective Cohort Study. PLoS ONE, 2016, 11, e0154599.	2.5	49
13	Circadianâ€Rhythm Differences among Emergency Department Patients with Chronic Obstructive Pulmonary Disease Exacerbation. Chronobiology International, 2007, 24, 699-713.	2.0	46
14	Factors Associated with Frequency of Emergency Department Visits for Chronic Obstructive Pulmonary Disease Exacerbation. Journal of General Internal Medicine, 2007, 22, 799-804.	2.6	46
15	Age-related differences in asthma outcomes in the United States, 1988-2006. Annals of Allergy, Asthma and Immunology, 2013, 110, 240-246.e1.	1.0	45
16	The Short-Form Chronic Respiratory Disease Questionnaire was a Valid, Reliable, and Responsive Quality-of-Life Instrument in Acute Exacerbations of Chronic Obstructive Pulmonary Disease. Journal of Clinical Epidemiology, 2008, 61, 489-497.	5.0	42
17	Clinical and Immunological Factors in Emphysema Progression. Five-Year Prospective Longitudinal Exacerbation Study of Chronic Obstructive Pulmonary Disease (LES-COPD). American Journal of Respiratory and Critical Care Medicine, 2015, 192, 1171-1178.	5.6	41
18	Comparative Effectiveness of Noninvasive Ventilation vs Invasive Mechanical Ventilation in Chronic Obstructive Pulmonary Disease Patients With Acute Respiratory Failure. Journal of Hospital Medicine, 2013, 8, 165-172.	1.4	36

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19	Quality of emergency care provided by physician assistants and nurse practitioners in acute asthma. American Journal of Emergency Medicine, 2010, 28, 485-491.	1.6	33
20	Positive Predictive Value of ICD-9-CM Codes to Detect Acute Exacerbation of COPD in the Emergency Department. Joint Commission Journal on Quality and Patient Safety, 2008, 34, 678-680.	0.7	32
21	Acute Exacerbations of COPD: Delay in Presentation and the Risk of Hospitalization. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2009, 6, 95-103.	1.6	32
22	Impact of liver cirrhosis on mortality in patients with community-acquired bacteremia. Diagnostic Microbiology and Infectious Disease, 2009, 64, 124-130.	1.8	30
23	Racial/ethnic differences in emergency care for joint dislocation in 53 US EDs. American Journal of Emergency Medicine, 2012, 30, 1970-1980.	1.6	30
24	Autoreactive T Cells in Human Smokers is Predictive of Clinical Outcome. Frontiers in Immunology, 2012, 3, 267.	4.8	29
25	Using a smartwatch with real-time feedback improves the delivery of high-quality cardiopulmonary resuscitation by healthcare professionals. Resuscitation, 2019, 140, 16-22.	3.0	29
26	Impact of diabetes on mortality among patients with community-acquired bacteremia. Journal of Infection, 2007, 55, 27-33.	3.3	27
27	Comparison of US emergency department acute asthma care quality: 1997-2001 and 2011-2012. Journal of Allergy and Clinical Immunology, 2015, 135, 73-80.e7.	2.9	27
28	National Study of Emergency Department Visits for Acute Exacerbation of Chronic Obstructive Pulmonary Disease, 1993–2005. Academic Emergency Medicine, 2008, 15, 1275-1283.	1.8	26
29	Impact of COVID-19 pandemic on emergency department services acuity and possible collateral damage. Resuscitation, 2020, 153, 185-186.	3.0	26
30	Methodological considerations, such as directed acyclic graphs, for studying "acute on chronic― disease epidemiology: Chronic obstructive pulmonary disease example. Journal of Clinical Epidemiology, 2009, 62, 982-990.	5.0	23
31	Development and Validation of the RxDx-Dementia Risk Index to Predict Dementia inÂPatients with Type 2 Diabetes andÂHypertension. Journal of Alzheimer's Disease, 2015, 49, 423-432.	2.6	23
32	Risk stratification for hospitalization in acute asthma: the CHOP classification tree. American Journal of Emergency Medicine, 2010, 28, 803-808.	1.6	22
33	Multicenter study of cigarette smoking among patients presenting to the emergency department with acute asthma. Annals of Allergy, Asthma and Immunology, 2009, 103, 121-127.	1.0	20
34	Emergency Department Case Volume and Patient Outcomes in Acute Exacerbations of Chronic Obstructive Pulmonary Disease. Academic Emergency Medicine, 2012, 19, 656-663.	1.8	20
35	Benefits of antifungal therapy in asthma patients with airway mycosis: A retrospective cohort analysis. Immunity, Inflammation and Disease, 2018, 6, 264-275.	2.7	19
36	Quality of Care for Acute Myocardial Infarction in 58 U.S. Emergency Departments. Academic Emergency Medicine, 2010, 17, 940-950.	1.8	18

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37	Association of Acculturation, Nativity, and Years Living in the United States with Biobanking among Individuals of Mexican Descent. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 402-408.	2.5	17
38	Comparison of Canadian versus United States Emergency Department Visits for Chronic Obstructive Pulmonary Disease Exacerbation. Canadian Respiratory Journal, 2008, 15, 295-301.	1.6	15
39	Hemoptysis caused by Hughes-Stovin syndrome. American Journal of Emergency Medicine, 2005, 23, 209-211.	1.6	12
40	Increased rate of DNR status in hospitalized end-of-life patients in Taiwan. Intensive Care Medicine, 2016, 42, 1816-1817.	8.2	12
41	A Novel Deep Learning–Based System for Triage in the Emergency Department Using Electronic Medical Records: Retrospective Cohort Study. Journal of Medical Internet Research, 2021, 23, e27008.	4.3	12
42	Racial and Ethnic Differences in Emergency Care for Acute Exacerbation of Chronic Obstructive Pulmonary Disease. Academic Emergency Medicine, 2009, 16, 108-115.	1.8	11
43	Factors associated with a high-risk return visit to the emergency department: a case-crossover study. European Journal of Emergency Medicine, 2021, 28, 394-401.	1.1	11
44	ED visit volume and quality of care in acute exacerbations of chronic obstructive pulmonary disease. American Journal of Emergency Medicine, 2009, 27, 1040-1049.	1.6	10
45	Analysis of transtheoretical model of health behavioral changes in a nutrition intervention study—a continuous time Markov chain model with Bayesian approach. Statistics in Medicine, 2015, 34, 3577-3589.	1.6	9
46	Factors associated with delayed use or nonuse of systemic corticosteroids in emergency department patients with acute asthma. Annals of Allergy, Asthma and Immunology, 2009, 103, 318-324.	1.0	8
47	Examining the Effects of Age on Health Outcomes of Chronic Obstructive Pulmonary Disease: Results From the Genetic Epidemiology of Chronic Obstructive Pulmonary Disease Study and Evaluation of Chronic Obstructive Pulmonary Disease Longitudinally to Identify Predictive Surrogate Endpoints Cohorts. Journal of the American Medical Directors Association, 2017, 18, 1063-1068.	2.5	8
48	Impact of major illnesses and geographic regions on do-not-resuscitate rate and its potential cost savings in Taiwan. PLoS ONE, 2019, 14, e0222320.	2.5	8
49	Spontaneous retroperitoneal bleeding in a patient with Evans syndrome. Annals of Hematology, 2004, 83, 789-790.	1.8	7
50	A wide QRS complex tachycardia following intravenous adenosine. Resuscitation, 2004, 61, 240-241.	3.0	7
51	The role of body mass index in acute exacerbations of chronic obstructive pulmonary disease. Emergency Medicine Journal, 2009, 26, 701-705.	1.0	7
52	Clinical Features of Emergency Department Patients from Early COVID-19 Pandemic that Predict SARS-CoV-2 Infection: Machine-learning Approach. Western Journal of Emergency Medicine, 2021, 22, 244-251.	1.1	7
53	Hornet Sting-Induced Toxic Hepatitis. Clinical Toxicology, 2005, 43, 127-128.	1.9	6
54	Quinidine cardiotoxicity. Journal of Emergency Medicine, 2005, 28, 463-465.	0.7	6

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55	Factors associated with short-term recovery of health status among emergency department patients with acute exacerbations of chronic obstructive pulmonary disease. Quality of Life Research, 2009, 18, 191-9.	3.1	6
56	Improved care of acute exacerbation of chronic obstructive pulmonary disease in two academic emergency departments. International Journal of Emergency Medicine, 2009, 2, 111-116.	1.6	6
57	Development and Validation of a Riskâ€Adjustment Tool in Acute Asthma. Health Services Research, 2009, 44, 1701-1717.	2.0	6
58	Spirometric correlates of dyspnea improvement among emergency department patients with chronic obstructive pulmonary disease exacerbation. Respiratory Care, 2008, 53, 892-6.	1.6	6
59	A System for Predicting Hospital Admission at Emergency Department Based on Electronic Health Record Using Convolution Neural Network. , 2020, , .		6
60	Hemoptysis caused by aortobronchial fistula. American Journal of Emergency Medicine, 2004, 22, 499-501.	1.6	5
61	Appropriate Statistical Treatment of Frequent Emergency Department Visits in Health Services Research. Annals of Emergency Medicine, 2007, 49, 385.	0.6	5
62	Use of Hematopoietic Growth Factors in Elderly Lung Cancer Patients Receiving Chemotherapy. American Journal of Clinical Oncology: Cancer Clinical Trials, 2017, 40, 66-74.	1.3	5
63	Development and Validation of a Novel Triage Tool for Predicting Cardiac Arrest in the Emergency Department. Western Journal of Emergency Medicine, 2022, 23, 258-267.	1.1	5
64	In-Hospital Cardiac Arrest in United States Emergency Departments, 2010–2018. Frontiers in Cardiovascular Medicine, 2022, 9, 874461.	2.4	4
65	Idiopathic left ventricular aneurysm. European Journal of Cardio-thoracic Surgery, 2004, 26, 438-439.	1.4	3
66	Hornet Sting-Induced Toxic Hepatitis. Clinical Toxicology, 2005, 43, 127-128.	1.9	3
67	Inpatient Outcomes Following a Return Visit to the Emergency Department: A Nationwide Cohort Study. Western Journal of Emergency Medicine, 2021, 22, 1124-1130.	1.1	3
68	Development and validation of a prediction model for estimating one-month mortality of adult COVID-19 patients presenting at emergency department with suspected pneumonia: a multicenter analysis. Internal and Emergency Medicine, 2022, 17, 805-814.	2.0	3
69	Physician gestalt for emergency department triage: A prospective videotaped study. Academic Emergency Medicine, 2022, 29, 1050-1056.	1.8	3
70	Key Features of the Patient-Tailored N-Acetylcysteine Protocol. Annals of Emergency Medicine, 2008, 51, 451-452.	0.6	2
71	Analyzing Patient Case Mix and Hospital Rankings. JAMA - Journal of the American Medical Association, 2009, 301, 1125.	7.4	2
72	Quality of care for joint dislocation in 47 US EDs. American Journal of Emergency Medicine, 2012, 30, 1105-1113.	1.6	2

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73	Raising the Bar for Asthma Care in the Emergency Department. Journal of Allergy and Clinical Immunology: in Practice, 2013, 1, 516-517.	3.8	2
74	Trajectories of Vital Signs and Risk of In-Hospital Cardiac Arrest. Frontiers in Medicine, 2021, 8, 800943.	2.6	2
75	A Novel Interpretable Deep-Learning-Based System for Triage Prediction in the Emergency Department: A Prospective Study., 2021,,.		2
76	Serum Lactate for Predicting Cardiac Arrest in the Emergency Department. Journal of Clinical Medicine, 2022, 11, 403.	2.4	2
77	Metabolomic profiling for outcome prediction in emergency department patients with out-of-hospital cardiac arrest. Resuscitation, 2018, 123, e1-e2.	3.0	1
78	Mortality Variations of COVID-19 from Different Hospital Settings During Different Pandemic Phases: A Multicenter Retrospective Study. Western Journal of Emergency Medicine, 2021, 22, 1051-1059.	1.1	1
79	Temporal Clustering of Exacerbations of COPD: Not-So-Surprising Findings. American Journal of Respiratory and Critical Care Medicine, 2009, 180, 283-283.	5.6	0
80	Pharmacoepidemiologic study of acute exacerbations of COPD: challenges and opportunities. Expert Review of Anti-Infective Therapy, 2010, 8, 1221-1224.	4.4	0
81	Bed-to-Bed Transfer Program Among Patients Who Need Hospitalization in a Crowded Emergency Department in Taiwan. International Journal of Health Policy and Management, 2021, , .	0.9	0
82	Pain trajectories in the emergency department: Patient characteristics and clinical outcomes. American Journal of Emergency Medicine, 2022, 55, 111-116.	1.6	0
83	Distance Ordering: A Deep Supervised Metric Learning for Pain Intensity Estimation. , 2021, , .		O