

Chaou, Chung-Hsien

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

755
citations

623734
14
h-index

610901
24
g-index

75
all docs

75
docs citations

75
times ranked

935
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing the effectiveness of pediatric emergency medicine education in emergency medicine residency training: A national survey. Hong Kong Journal of Emergency Medicine, 2022, 29, 349-357.	0.6	2
2	The acute paraquat poisoning mortality (APPM) score to predict the risk of death in paraquat-poisoned patients. Clinical Toxicology, 2022, 60, 446-450.	1.9	2
3	In-Hospital and Long-Term Outcomes in Patients with Head and Neck Cancer Bleeding. Medicina (Lithuania), 2022, 58, 177.	2.0	3
4	Multimodal In-training Examination in an Emergency Medicine Residency Training Program: A Longitudinal Observational Study. Frontiers in Medicine, 2022, 9, 840721.	2.6	1
5	Factors Affecting Psychological and Health-Related Quality-of-Life Status in Children and Adolescents with Congenital Heart Diseases. Children, 2022, 9, 578.	1.5	7
6	Using mobility status as a frailty indicator to improve the accuracy of a computerised five-level triage system among older patients in the emergency department. BMC Emergency Medicine, 2022, 22, 86.	1.9	4
7	Prediction of emergency department volume and severity during a novel virus pandemic: Experience from the COVID-19 pandemic. American Journal of Emergency Medicine, 2021, 46, 303-309.	1.6	12
8	A-qCPR risk score screening model for predicting 1-year mortality associated with hospice and palliative care in the emergency department. Palliative Medicine, 2021, 35, 408-416.	3.1	3
9	Impact of the Coronavirus Disease 2019 Pandemic on an Emergency Department Service: Experience at the Largest Tertiary Center in Taiwan. Risk Management and Healthcare Policy, 2021, Volume 14, 771-777.	2.5	14
10	Learning Effectiveness Assessment between Primary School Students and Adults in Basic Life Support Education. Emergency Medicine International, 2021, 2021, 1-7.	0.8	2
11	Synthetic cathinone poisoning from ingestion of drug-laced "instant coffee packets" in Taiwan. Human and Experimental Toxicology, 2021, 40, 1403-1412.	2.2	13
12	Influential Factors of Local Tissue Necrosis after Taiwan Cobra Bites: A Secondary Analysis of the Clinical Significance of Venom Detection in Patients of Cobra Snakebites. Toxins, 2021, 13, 338.	3.4	5
13	The evolution of medical students' preparedness for clinical practice during the transition of graduation: a longitudinal study from the undergraduate to postgraduate periods. BMC Medical Education, 2021, 21, 260.	2.4	8
14	High-fidelity simulation is associated with good discriminability in emergency medicine residents' in-training examinations. Medicine (United States), 2021, 100, e26328.	1.0	6
15	Prognostic Value of Cardiac Troponin and Risk Assessment in Pediatric Supraventricular Tachycardia. Journal of Clinical Medicine, 2021, 10, 3638.	2.4	4
16	Risk assessment and prognostic analysis of patients with splenic infarction in emergency department: a multicenter retrospective study. Scientific Reports, 2021, 11, 21423.	3.3	5
17	Anticoagulant Therapy Is Associated With Decreased Long-Term Mortality in Splenic Infarction Patients: A Multicenter Study. Frontiers in Medicine, 2021, 8, 778198.	2.6	1
18	What is the impact of the COVID-19 pandemic on emergency medicine residency training: an observational study. BMC Medical Education, 2020, 20, 348.	2.4	24

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19	Brain Computed Tomography in Stimulant Poisoning with Altered Consciousness. Journal of Emergency Medicine, 2020, 59, 46-52.	0.7	1
20	Clinical teachers's™ motivations for feedback provision in busy emergency departments: a multicentre qualitative study. Emergency Medicine Journal, 2020, 38, emermed-2019-208908.	1.0	0
21	Quantifying Dynamic Flow of Emergency Department (ED) Patient Managements: A Multistate Model Approach. Emergency Medicine International, 2020, 2020, 1-9.	0.8	2
22	Prognostic accuracy of SIRS criteria and qSOFA score for in-hospital mortality among influenza patients in the emergency department. BMC Infectious Diseases, 2020, 20, 385.	2.9	6
23	Impact of Transport Time and Cardiac Arrest Centers on the Neurological Outcome After Out-of-Hospital Cardiac Arrest: A Retrospective Cohort Study. Journal of the American Heart Association, 2020, 9, e015544.	3.7	18
24	Traditional versus blended CPR training program: A randomized controlled non-inferiority study. Scientific Reports, 2020, 10, 10032.	3.3	21
25	Undergraduates's™ preparedness for practice is associated with professional identity and perception of educational environment: A validation study. Biomedical Journal, 2020, 44, 495-503.	3.1	8
26	Artificial intelligence-based education assists medical students's™ interpretation of hip fracture. Insights Into Imaging, 2020, 11, 119.	3.4	23
27	Video Assisted Laryngoscope Facilitates Intubation Skill Learning in the Emergency Department. Journal of Acute Medicine, 2020, 10, 60-69.	0.2	1
28	Validation of the five-tier Taiwan Triage and Acuity Scale for prehospital use by Emergency Medical Technicians. Emergency Medicine Journal, 2019, 36, 472-478.	1.0	13
29	Examining the association of career stage and medical specialty with personality preferences – a cross-sectional survey of junior doctors and attending physicians from various specialties. BMC Medical Education, 2019, 19, 363.	2.4	2
30	An interprofessional training program for intrahospital transport of critically ill patients: model build-up and assessment. Journal of Interprofessional Care, 2019, , 1-5.	1.7	9
31	Clinical learning in the context of uncertainty: a multi-center survey of emergency department residents's™ and attending physicians's™ perceptions of clinical feedback. BMC Medical Education, 2019, 19, 174.	2.4	4
32	Segmented regression analysis of emergency departments patient visits from Septicemia in Taiwan. Health Policy and Technology, 2018, 7, 149-155.	2.5	3
33	Top-cited publications on point-of-care ultrasound: The evolution of research trends. American Journal of Emergency Medicine, 2018, 36, 1429-1438.	1.6	15
34	Significance of blood pH value and automated external defibrillator shock in determining the outcomes of out-of-hospital cardiac arrest patients. Hong Kong Journal of Emergency Medicine, 2018, 25, 73-82.	0.6	1
35	Traffic Intensity of Patients and Physicians in the Emergency Department: A Queueing Approach for Physician Utilization. Journal of Emergency Medicine, 2018, 55, 718-725.	0.7	6
36	Introduction of a mass burn casualty triage system in a hospital during a powder explosion disaster: a retrospective cohort study. World Journal of Emergency Surgery, 2018, 13, 38.	5.0	9

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37	Exploring the influence of gender, seniority and specialty on paper and computer-based feedback provision during mini-CEX assessments in a busy emergency department. <i>Advances in Health Sciences Education</i> , 2017, 22, 57-67.	3.3	11
38	Features of hospital and emergency medical service in out-of-hospital cardiac arrest patients with shockable rhythm. <i>American Journal of Emergency Medicine</i> , 2017, 35, 1222-1227.	1.6	10
39	Comparison of diagnostic accuracy in sepsis between presepsin, procalcitonin, and C-reactive protein: a systematic review and meta-analysis. <i>Annals of Intensive Care</i> , 2017, 7, 91.	4.6	131
40	Challenges of feedback provision in the workplace: A qualitative study of emergency medicine residents and teachers. <i>Medical Teacher</i> , 2017, 39, 1145-1153.	1.8	13
41	Comparison of prehospital triage and five-level triage system at the emergency department. <i>Emergency Medicine Journal</i> , 2017, 34, 720-725.	1.0	14
42	Application of Amorphous Indium Gallium Zinc Oxide Thin Film Transistor Biosensors in Creatine Kinase Detection. <i>Procedia Technology</i> , 2017, 27, 258-259.	1.1	0
43	Development and validation of a parsimonious and pragmatic CHARM score to predict mortality in patients with suspected sepsis. <i>American Journal of Emergency Medicine</i> , 2017, 35, 640-646.	1.6	16
44	Factors Affecting Unscheduled Return Visits to the Emergency Department among Minor Head Injury Patients. <i>BioMed Research International</i> , 2017, 2017, 1-8.	1.9	8
45	Predicting Length of Stay among Patients Discharged from the Emergency Departmentâ€”Using an Accelerated Failure Time Model. <i>PLoS ONE</i> , 2017, 12, e0165756.	2.5	51
46	The Academic Contribution of Emergency Departments in Taiwan: Data on Scientific Publications, 1992â€“2011. <i>Hong Kong Journal of Emergency Medicine</i> , 2016, 23, 28-34.	0.6	1
47	Diagnostic Accuracy of Lipopolysaccharide-Binding Protein as Biomarker for Sepsis in Adult Patients: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2016, 11, e0153188.	2.5	25
48	The effect of personal protective equipment on emergency airway management by emergency physicians. <i>European Journal of Emergency Medicine</i> , 2016, 23, 124-129.	1.1	6
49	Analyzing Factors Affecting Emergency Department Length of Stayâ€”Using a Competing Risk-accelerated Failure Time Model. <i>Medicine (United States)</i> , 2016, 95, e3263.	1.0	36
50	Factors associated with ED length of stay during a mass casualty incident. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1462-1466.	1.6	8
51	Infective endocarditis with initial presentation of visual disturbances. <i>American Journal of Emergency Medicine</i> , 2016, 34, 2052.e5-2052.e7.	1.6	1
52	An investigation of snakebite antivenom usage in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2016, 115, 672-677.	1.7	32
53	Effect of population-based training programs on bystander willingness to perform cardiopulmonary resuscitation. <i>Signa Vitae</i> , 2016, 12, 63.	0.3	2
54	Population-based study of venomous snakebite in Taiwan. <i>Journal of Acute Medicine</i> , 2015, 5, 38-42.	0.2	22

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55	79 Computer-Based Format Facilitates the Provision of Feedback During Mini-CEX Assessments in the Emergency Department. <i>Annals of Emergency Medicine</i> , 2015, 66, S28-S29.	0.6	0
56	The Progress of Emergency Medicine in Taiwan, China, and Hong Kong: Perspective from Publications in Emergency Medicine Journals, 1992-2011. <i>BioMed Research International</i> , 2014, 2014, 1-9.	1.9	2
57	Relationship between medical specialty and emergency department rotation performance of postgraduate year 1 residents. <i>Journal of Acute Medicine</i> , 2014, 4, 86-91.	0.2	0
58	Globalization of Emergency Medicine Research: Perspective from Publications in Emergency Medicine Journals, 1991-2012. <i>Annals of Emergency Medicine</i> , 2013, 62, S99-S100.	0.6	0
59	Survival analysis in systemic lupus erythematosus patients on maintenance dialysis: a nationwide population-based study in Taiwan. <i>Rheumatology</i> , 2013, 52, 166-172.	1.9	32
60	Evaluation of the association between postintubation hypotension and lidocaine administered as a premedication for rapid sequence intubation: A comparison between traditional regression methods and propensity score matching-based method. <i>Journal of Acute Medicine</i> , 2013, 3, 33-38.	0.2	1
61	Chlorpyrifos is associated with slower serum cholinesterase recovery in acute organophosphate-poisoned patients. <i>Clinical Toxicology</i> , 2013, 51, 402-408.	1.9	8
62	X-Ray Quiz: A Construction Worker with Blunt Chest Injury. <i>Hong Kong Journal of Emergency Medicine</i> , 2012, 19, 144-145.	0.6	0
63	The Evolution of Academic Performance in Emergency Medicine Journals: Viewpoint from 2000 to 2009 Journal Citation Reports. <i>Academic Emergency Medicine</i> , 2011, 18, 898-904.	1.8	24
64	Prognostic value of serial serum cholinesterase activities in organophosphate poisoned patients. <i>American Journal of Emergency Medicine</i> , 2009, 27, 1034-1039.	1.6	16
65	Comparisons of ice packs, hot water immersion, and analgesia injection for the treatment of centipede envenomations in Taiwan. <i>Clinical Toxicology</i> , 2009, 47, 659-662.	1.9	25