

Chip-Jin Ng

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

1,054
citations

471509

17
h-index

526287

27
g-index

81
all docs

81
docs citations

81
times ranked

1225
citing authors

#	ARTICLE	IF	CITATIONS
1	Validation of the Taiwan triage and acuity scale: a new computerised five-level triage system. <i>Emergency Medicine Journal</i> , 2011, 28, 1026-1031.	1.0	101
2	Deep venous thrombosis. <i>Clinical Imaging</i> , 2004, 28, 439-444.	1.5	53
3	Factors that influence the accuracy of triage nurses' judgement in emergency departments. <i>Emergency Medicine Journal</i> , 2010, 27, 451-455.	1.0	44
4	Comparison Between Canadian Triage and Acuity Scale and Taiwan Triage System in Emergency Departments. <i>Journal of the Formosan Medical Association</i> , 2010, 109, 828-837.	1.7	37
5	Rapid Life-Threatening Hyperkalemia After Addition of Amiloride HCl/Hydrochlorothiazide to Angiotensin-Converting Enzyme Inhibitor Therapy. <i>Annals of Emergency Medicine</i> , 1997, 30, 612-615.	0.6	33
6	Emergency Medical Preparedness and Response to a Singapore Airliner Crash. <i>Academic Emergency Medicine</i> , 2002, 9, 194-198.	1.8	31
7	Management of the Formosa Color Dust Explosion: Lessons Learned from the Treatment of 49 Mass Burn Casualty Patients at Chang Gung Memorial Hospital. <i>Plastic and Reconstructive Surgery</i> , 2016, 137, 1900-1908.	1.4	30
8	Diagnosis of acute flank pain caused by ureteral stones: value of combined direct and indirect signs on IVU and unenhanced helical CT. <i>European Radiology</i> , 2004, 14, 1634-40.	4.5	29
9	Emergency Medical Preparedness and Response to a Singapore Airliner Crash. <i>Academic Emergency Medicine</i> , 2002, 9, 194-198.	1.8	27
10	Altered neutrophil apoptosis activity is reversed by melatonin in liver ischemia/reperfusion. <i>Journal of Pineal Research</i> , 2003, 34, 260-264.	7.4	26
11	Performance Assessment of the Mortality in Emergency Department Sepsis Score, Modified Early Warning Score, Rapid Emergency Medicine Score, and Rapid Acute Physiology Score in Predicting Survival Outcomes of Adult Renal Abscess Patients in the Emergency Department. <i>BioMed Research International</i> , 2018, 2018, 1-8.	1.9	24
12	What is the impact of the COVID-19 pandemic on emergency medicine residency training: an observational study. <i>BMC Medical Education</i> , 2020, 20, 348.	2.4	24
13	Comparison of the Mortality in Emergency Department Sepsis Score, Modified Early Warning Score, Rapid Emergency Medicine Score and Rapid Acute Physiology Score for predicting the outcomes of adult splenic abscess patients in the emergency department. <i>PLoS ONE</i> , 2017, 12, e0187495.	2.5	24
14	Diagnostic value of the helical CT scan for traumatic aortic injury: Correlation with mortality and early rupture. <i>Journal of Emergency Medicine</i> , 2006, 30, 277-282.	0.7	22
15	Predicting need for intensive care unit admission in adult emphysematous pyelonephritis patients at emergency departments: comparison of five scoring systems. <i>Scientific Reports</i> , 2019, 9, 16618.	3.3	21
16	Traditional versus blended CPR training program: A randomized controlled non-inferiority study. <i>Scientific Reports</i> , 2020, 10, 10032.	3.3	21
17	Rescuer factors predict high-quality CPR—a manikin-based study of health care providers. <i>American Journal of Emergency Medicine</i> , 2016, 34, 20-24.	1.6	20
18	Tuberculous peritonitis: Analysis of 211 cases in Taiwan. <i>Digestive and Liver Disease</i> , 2012, 44, 111-117.	0.9	19

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19	Effectiveness of a five-level Paediatric Triage System: an analysis of resource utilisation in the emergency department in Taiwan. <i>Emergency Medicine Journal</i> , 2013, 30, 735-739.	1.0	19
20	Delayed Neutrophil Apoptosis Attenuated by Melatonin in Human Acute Pancreatitis. <i>Pancreas</i> , 2005, 31, 360-364.	1.1	18
21	Rapid Emergency Medicine Score: A novel prognostic tool for predicting the outcomes of adult patients with hepatic portal venous gas in the emergency department. <i>PLoS ONE</i> , 2017, 12, e0184813.	2.5	18
22	Impact of the caller's emotional state and cooperation on out-of-hospital cardiac arrest recognition and dispatcher-assisted cardiopulmonary resuscitation. <i>Emergency Medicine Journal</i> , 2019, 36, 595-600.	1.0	18
23	Impact of Transport Time and Cardiac Arrest Centers on the Neurological Outcome After Out-of-Hospital Cardiac Arrest: A Retrospective Cohort Study. <i>Journal of the American Heart Association</i> , 2020, 9, e015544.	3.7	18
24	Melatonin reduces pancreatic prostaglandins production and protects against caerulein-induced pancreatitis in rats. <i>Journal of Pineal Research</i> , 2006, 40, 34-39.	7.4	17
25	Practice variation in the management for nontraumatic pediatric patients in the ED. <i>American Journal of Emergency Medicine</i> , 2010, 28, 275-283.	1.6	16
26	Predictive factors for hospitalization of nonurgent patients in the emergency department. <i>Medicine (United States)</i> , 2016, 95, e4053.	1.0	15
27	Rapid responses in the emergency department of Linkou Chang Gung Memorial Hospital, Taiwan effectively prevent spread of COVID-19 among healthcare workers of emergency department during outbreak: Lessons learnt from SARS. <i>Biomedical Journal</i> , 2020, 43, 388-391.	3.1	15
28	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
29	Impact of the Coronavirus Disease 2019 Pandemic on an Emergency Department Service: Experience at the Largest Tertiary Center in Taiwan. <i>Risk Management and Healthcare Policy</i> , 2021, Volume 14, 771-777.	2.5	14
30	PROSTACYCLIN ANALOGUE (OP-2507) INDUCES DELAYED EX VIVO NEUTROPHIL APOPTOSIS AND ATTENUATES REPERFUSION-INDUCED HEPATIC MICROCIRCULATORY DERANGEMENT IN RATS. <i>Shock</i> , 2001, 16, 473-478.	2.1	13
31	The prognostic factors of adult patients with hepatic portal venous gas in the ED. <i>American Journal of Emergency Medicine</i> , 2014, 32, 972-975.	1.6	13
32	Validation of a Dispatch Protocol with Continuous Quality Control for Cardiac Arrest: A Before-and-After Study at a City Fire Department-Based Dispatch Center. <i>Journal of Emergency Medicine</i> , 2017, 53, 697-707.	0.7	13
33	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
34	Validation of the five-tier Taiwan Triage and Acuity Scale for prehospital use by Emergency Medical Technicians. <i>Emergency Medicine Journal</i> , 2019, 36, 472-478.	1.0	13
35	Comparison of the diagnostic accuracy of monocyte distribution width and procalcitonin in sepsis cases in the emergency department: a prospective cohort study. <i>BMC Infectious Diseases</i> , 2022, 22, 26.	2.9	13
36	Implementation of the mini-clinical evaluation exercise in postgraduate Year 1 residency training in emergency medicine: Clinical experience at Chang Gung Memorial Hospital. <i>Journal of Acute Medicine</i> , 2013, 3, 110-115.	0.2	12

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37	Pediatric overtriage as a consequence of the tachycardia responses of children upon ED admission. <i>American Journal of Emergency Medicine</i> , 2015, 33, 1-6.	1.6	12
38	Prediction of emergency department volume and severity during a novel virus pandemic: Experience from the COVID-19 pandemic. <i>American Journal of Emergency Medicine</i> , 2021, 46, 303-309.	1.6	12
39	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
40	One-year survival rate and healthcare costs after cardiac arrest in Taiwan, 2006–2012. <i>PLoS ONE</i> , 2018, 13, e0196687.	2.5	10
41	Post-cardiac arrest care and targeted temperature management: A consensus of scientific statement from the Taiwan Society of Emergency & Critical Care Medicine, Taiwan Society of Critical Care Medicine and Taiwan Society of Emergency Medicine. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 569-587.	1.7	10
42	Utility of impedance cardiography for dyspneic patients in the ED. <i>American Journal of Emergency Medicine</i> , 2007, 25, 437-441.	1.6	9
43	Performance assessment of the Simplified Acute Physiology Score II, the Acute Physiology and Chronic Health Evaluation II score, and the Sequential Organ Failure Assessment score in predicting the outcomes of adult patients with hepatic portal venous gas in the ED. <i>American Journal of Emergency Medicine</i> , 2014, 32, 1481-1484.	1.6	9
44	Is initial C-reactive protein level associated with corticosteroid use in lupus erythematosus patients during a bacterial infection episode?. <i>Immunology Letters</i> , 2017, 185, 84-89.	2.5	9
45	Introduction of a mass burn casualty triage system in a hospital during a powder explosion disaster: a retrospective cohort study. <i>World Journal of Emergency Surgery</i> , 2018, 13, 38.	5.0	9
46	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
47	Shock Index: A Simple and Effective Clinical Adjunct in Predicting 60-Day Mortality in Advanced Cancer Patients at the Emergency Department. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4904.	2.6	7
48	Emergency department visits due to new psychoactive substances and other illicit drugs in Taiwan: preliminary results of the Taiwan Emergency Department Drug Abuse Surveillance (TEDAS) project. <i>Clinical Toxicology</i> , 2022, 60, 708-715.	1.9	7
49	Evaluation of a Diagnostic and Management Algorithm for Adult Caustic Ingestion: New Concept of Severity Stratification and Patient Categorization. <i>Journal of Personalized Medicine</i> , 2022, 12, 989.	2.5	7
50	Role of Prostacyclin on Microcirculation in Endotoxin-Induced Gastroprotection in Rats: A Microdialysis Study. <i>Shock</i> , 2002, 17, 334-338.	2.1	6
51	A new perspective of the risk of caustic substance ingestion: the outcomes of 468 patients in one North Taiwan medical center within 20 years. <i>Clinical Toxicology</i> , 2021, 59, 409-417.	1.9	6
52	A Machine Learning Model for Predicting Unscheduled 72 h Return Visits to the Emergency Department by Patients with Abdominal Pain. <i>Diagnostics</i> , 2022, 12, 82.	2.6	6
53	<p>The Association Between Caustic Ingestion and Psychiatric Comorbidity Based on 396 Adults Within 20 Years</p>. <i>Risk Management and Healthcare Policy</i> , 2020, Volume 13, 1815-1824.	2.5	5
54	Double high-dose immunoglobulin for ChAdOx1 nCov-19 vaccine-induced immune thrombotic thrombocytopenia. <i>Thrombosis Research</i> , 2021, 206, 14-17.	1.7	5

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55	Risk assessment and prognostic analysis of patients with splenic infarction in emergency department: a multicenter retrospective study. <i>Scientific Reports</i> , 2021, 11, 21423.	3.3	5
56	Two-stage prediction model for in-hospital mortality of patients with influenza infection. <i>BMC Infectious Diseases</i> , 2021, 21, 451.	2.9	4
57	Prognostic Value of Cardiac Troponin and Risk Assessment in Pediatric Supraventricular Tachycardia. <i>Journal of Clinical Medicine</i> , 2021, 10, 3638.	2.4	4
58	Clinical Characteristics and In-Hospital Outcomes in Dialysis Patients with Septic Arthritis. <i>Medicina (Lithuania)</i> , 2022, 58, 401.	2.0	4
59	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. <i>BMC Emergency Medicine</i> , 2022, 22, 86.	1.9	4
60	Periaortic contrast medium extravasation on chest CT in traumatic aortic injury: A sign for immediate thoracotomy. <i>American Journal of Emergency Medicine</i> , 2001, 19, 229-231.	1.6	3
61	In-Hospital and Long-Term Outcomes in Patients with Head and Neck Cancer Bleeding. <i>Medicina (Lithuania)</i> , 2022, 58, 177.	2.0	3
62	Pediatric Training Crisis of Emergency Medicine Residency during the COVID-19 Pandemic. <i>Children</i> , 2022, 9, 32.	1.5	3
63	Designation of a new training model of a local disaster medical system with tabletop exercises. <i>Chang Gung Medical Journal</i> , 2003, 26, 879-88.	0.7	3
64	Effectiveness of hands-on cardiopulmonary resuscitation practice with self-debriefing for healthcare providers: A simulation-based controlled trial. <i>Hong Kong Journal of Emergency Medicine</i> , 2017, 24, 268-274.	0.6	2
65	Assessing the effectiveness of pediatric emergency medicine education in emergency medicine residency training: A national survey. <i>Hong Kong Journal of Emergency Medicine</i> , 2022, 29, 349-357.	0.6	2
66	Learning Effectiveness Assessment between Primary School Students and Adults in Basic Life Support Education. <i>Emergency Medicine International</i> , 2021, 2021, 1-7.	0.8	2
67	2020 Guideline for Prehospital Management, Emergency Evaluation and Treatment of Patients With Acute Ischemic Stroke: A Guideline for Healthcare Professionals from the Taiwan Society of Emergency Medicine and Taiwan Stroke Society. <i>Journal of Acute Medicine</i> , 2021, 11, 12-17.	0.2	2
68	Profiling of inflammatory cytokines in patients with caustic gastrointestinal tract injury. <i>PLoS ONE</i> , 2021, 16, e0260012.	2.5	2
69	Pain versus Affect? An Investigation in the Relationship between Observed Emotional States and Self-Reported Pain. , 2019, , .		1
70	Anticoagulant Therapy Is Associated With Decreased Long-Term Mortality in Splenic Infarction Patients: A Multicenter Study. <i>Frontiers in Medicine</i> , 2021, 8, 778198.	2.6	1
71	Beneficial role of melatonin on microcirculation in endotoxin-induced gastropathy in rats: possible implication in nitrogen oxide reduction. <i>Journal of the Formosan Medical Association</i> , 2002, 101, 129-35.	1.7	1
72	Results of treating severe acute pancreatitis with gabexate is associated with neutrophil apoptosis activity. <i>Hepato-Gastroenterology</i> , 2003, 50, 553-8.	0.5	1

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73	Multimodal In-training Examination in an Emergency Medicine Residency Training Program: A Longitudinal Observational Study. <i>Frontiers in Medicine</i> , 2022, 9, 840721.	2.6	1
74	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
75	Validation of different score systems in predicting cardiac arrest occurrence of STâ€elevation myocardial infarction. <i>Hong Kong Journal of Emergency Medicine</i> , 2017, 24, 224-229.	0.6	0
76	Initiation of geriatric emergency department for fitting the gap of geriatric care in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2022, , .	1.7	0