## Fu-Jen Cheng

List of Publications by Year in descending order

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840585 940416 47 415 11 16 citations h-index g-index papers 54 54 54 475 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Ambient air pollution is associated with pediatric pneumonia: a time-stratified case–crossover study in an urban area. Environmental Health, 2019, 18, 77.	1.7	37
2	Short-Term Effects of Ambient Air Pollution on ST-Elevation Myocardial Infarction Events: Are There Potentially Susceptible Groups?. International Journal of Environmental Research and Public Health, 2019, 16, 3760.	1.2	25
3	Association between prehospital prognostic factors on out-of-hospital cardiac arrest in different age groups. BMC Emergency Medicine, 2021, 21, 3.	0.7	20
4	Association between Particulate Matter Air Pollution and Hospital Emergency Room Visits for Pneumonia with Septicemia: A Retrospective Analysis. Aerosol and Air Quality Research, 2019, 19, 345-354.	0.9	19
5	An IoT-Based Smart System with an MQTT Broker for Individual Patient Vital Sign Monitoring in Potential Emergency or Prehospital Applications. Emergency Medicine International, 2022, 2022, 1-13.	0.3	18
6	Association between ambient air pollution and out-of-hospital cardiac arrest: are there potentially susceptible groups?. Journal of Exposure Science and Environmental Epidemiology, 2020, 30, 641-649.	1.8	16
7	Incidence of Stevens–Johnson syndrome following combination drug use of allopurinol, carbamazepine and phenytoin in Taiwan: A case–control study. Journal of Dermatology, 2018, 45, 1080-1087.	0.6	14
8	Association between prehospital prognostic factors and out-of-hospital cardiac arrest: Effect of rural–urban disparities. American Journal of Emergency Medicine, 2021, 46, 456-461.	0.7	14
9	Repeated exposure to fine particulate matter constituents lead to liver inflammation and proliferative response in mice. Ecotoxicology and Environmental Safety, 2021, 224, 112636.	2.9	14
10	Transgenerational effects of BDE-209 on male reproduction in F3 offspring rats. Chemosphere, 2021, 272, 129829.	4.2	13
11	A Human-Algorithm Integration System for Hip Fracture Detection on Plain Radiography: System Development and Validation Study. JMIR Medical Informatics, 2020, 8, e19416.	1.3	13
12	Risk factors associated with snake antivenom reaction and the role of skin test. Acta Tropica, 2020, 203, 105293.	0.9	12
13	Fine particulate matter constituents associated with emergency room visits for pediatric asthma: a time-stratified case–crossover study in an urban area. BMC Public Health, 2021, 21, 1593.	1.2	12
14	Evaluation of the effectiveness of peer pressure to change disposition decisions and patient throughput by emergency physician. American Journal of Emergency Medicine, 2013, 31, 535-539.	0.7	11
15	Association of physician risk tolerance with ED CT use for isolated dizziness/vertigo patients. American Journal of Emergency Medicine, 2014, 32, 1284-1288.	0.7	11
16	Physician Risk Tolerance and Head Computed Tomography Use for Patients with Isolated Headaches. Journal of Emergency Medicine, 2016, 51, 564-571.e1.	0.3	11
17	An analysis of closed medical litigations against the obstetrics departments in Taiwan from 2003 to 2012. International Journal for Quality in Health Care, 2016, 28, 47-52.	0.9	11
18	Influence of CT utilisation on patient flow in the emergency department: a retrospective 1-year cohort study. BMJ Open, 2016, 6, e010815.	0.8	10

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19	Short-Term Effects of Particulate Matter and Its Constituents on Emergency Room Visits for Chronic Obstructive Pulmonary Disease: A Time-Stratified Case-Crossover Study in an Urban Area. International Journal of Environmental Research and Public Health, 2021, 18, 4400.	1.2	10
20	The Prognosis of Cardiac Origin and Noncardiac Origin in-Hospital Cardiac Arrest Occurring during Night Shifts. BioMed Research International, 2016, 2016, 1-7.	0.9	9
21	Physicians' Risk Tolerance and Head Computed Tomography Use for Pediatric Patients With Minor Head Injury. Pediatric Emergency Care, 2021, 37, e129-e135.	0.5	8
22	The Ottawa subarachnoid hemorrhage clinical decision rule for classifying emergency department headache patients. American Journal of Emergency Medicine, 2020, 38, 198-202.	0.7	8
23	Liver cirrhosis affects serum lactate level measurement while assessing disease severity in patients with sepsis. European Journal of Gastroenterology and Hepatology, 2021, 33, 1201-1208.	0.8	8
24	An analysis of causative factors in closed criminal medical malpractice cases of the Taiwan Supreme Court: 2000–2014. Legal Medicine, 2016, 23, 71-76.	0.6	7
25	Correlation between drug–drug interaction-induced Stevens–Johnson syndrome and related deaths in Taiwan. Journal of Food and Drug Analysis, 2016, 24, 427-432.	0.9	7
26	Predicting in-hospital mortality in adult non-traumatic emergency department patients: a retrospective comparison of the Modified Early Warning Score (MEWS) and machine learning approach. PeerJ, 2021, 9, e11988.	0.9	7
27	ICU admission following an unscheduled return visit to the pediatric emergency department within 72 hours. BMC Pediatrics, 2019, 19, 268.	0.7	6
28	Response Time Threshold for Predicting Outcomes of Patients with Out-of-Hospital Cardiac Arrest. Emergency Medicine International, 2021, 2021, 1-6.	0.3	6
29	Assessment of glufosinate-containing herbicide exposure: A multi-center retrospective study. American Journal of Emergency Medicine, 2021, 50, 232-236.	0.7	6
30	Ambient Air Pollution and Risk for Stroke Hospitalization: Impact on Susceptible Groups. Toxics, 2022, 10, 350.	1.6	6
31	The effect of peer influence on the use of CT by emergency physicians for patients with headaches. American Journal of Emergency Medicine, 2019, 37, 710-714.	0.7	5
32	Characteristics of Febrile Children Admitted to the ICU Following an Unscheduled ED Revisit Within 72 h, a Case–Control Study. Frontiers in Pediatrics, 2020, 8, 411.	0.9	5
33	Association between liberal oxygen therapy and mortality in patients with paraquat poisoning: A multi-center retrospective cohort study. PLoS ONE, 2021, 16, e0245363.	1.1	5
34	Pre-hospital Prognostic Factors of Out-of-Hospital Cardiac Arrest: The Difference Between Pediatric and Adult. Frontiers in Pediatrics, 2021, 9, 723327.	0.9	5
35	The impact of prolonged waiting time for coronary care unit admission on patients with non ST-elevation acute coronary syndrome. American Journal of Emergency Medicine, 2017, 35, 1078-1081.	0.7	4
36	Effects of Fine Particulate Matter and Its Components on Emergency Room Visits for Pediatric Pneumonia: A Time-Stratified Case-Crossover Study. International Journal of Environmental Research and Public Health, 2021, 18, 10599.	1.2	4

#	Article	IF	CITATIONS
37	Association between Ambient Air Pollution and Emergency Room Visits for Pediatric Respiratory Diseases: The Impact of COVID-19 Pandemic. Toxics, 2022, 10, 247.	1.6	4
38	The Influence of the COVID-19 Pandemic in an Emergency Department for Cardio-Cerebrovascular Disease Visits in Taiwan. Cerebrovascular Diseases, 2021, 50, 612-614.	0.8	2
39	Outcomes for Patients with Urinary Tract Infection After an Initial Intravenous Antibiotics Dose Before Emergency Department Discharge. Infectious Diseases and Therapy, 2021, 10, 1479-1489.	1.8	2
40	Shock Index, Pediatric Age-Adjusted Predicts Morbidity and Mortality in Children Admitted to the Intensive Care Unit. Frontiers in Pediatrics, 2021, 9, 727466.	0.9	2
41	Impact of coronary risk scores on disposition decision in emergency patients with chest pain. American Journal of Emergency Medicine, 2021, 48, 165-169.	0.7	2
42	Infarction of the lower pole of the right kidney mimicking acute appendicitis: A case report. Journal of Acute Medicine, 2012, 2, 114-116.	0.2	1
43	Effectiveness of peer pressure on computed tomography use for dizziness/vertigo patients. Medicine (United States), 2019, 98, e14887.	0.4	1
44	Influence of physicians' seniority on head computed tomography use for patients with isolated vertigo/dizziness. Journal of International Medical Research, 2020, 48, 030006052095503.	0.4	1
45	Medical Liability of Residents in Taiwan Criminal Court: An Analysis of Closed Malpractice Cases. Emergency Medicine International, 2020, 2020, 1-7.	0.3	1
46	Clinical Validation of Cardiac Arrest Hospital Prognosis (CAHP) Score and MIRACLE2 Score to Predict Neurologic Outcomes after Out-of-Hospital Cardiac Arrest. Healthcare (Switzerland), 2022, 10, 578.	1.0	1
47	Hypereosinophilic syndrome presenting with junctional rhythm. Journal of Acute Medicine, 2013, 3, 17-19.	0.2	0