

Chih-Hung Wang

List of Publications by Year in Descending Order

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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.

71
papers

1,455
citations

18
h-index

37
g-index

75
ext. papers

1,776
ext. citations

3.5
avg, IF

4.21
L-index

#	Paper	IF	Citations
71	Development and Validation of a Novel Triage Tool for Predicting Cardiac Arrest in the Emergency Department.. <i>Western Journal of Emergency Medicine</i> , 2022 , 23, 258-267	3.3	0
70	In-Hospital Cardiac Arrest in United States Emergency Departments, 2010-2018.. <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 874461	5.4	0
69	Multivessel versus Culprit-Only Revascularization Strategies in Cardiac Arrest Survivors.. <i>Acta Cardiologica Sinica</i> , 2022 , 38, 175-186	1.1	
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. <i>Internal and Emergency Medicine</i> , 2021 , 1	3.7	0
67	Trajectories of Vital Signs and Risk of In-Hospital Cardiac Arrest.. <i>Frontiers in Medicine</i> , 2021 , 8, 800943	4.9	0
66	Intraosseous versus intravenous vascular access during cardiopulmonary resuscitation for out-of-hospital cardiac arrest: a systematic review and meta-analysis of observational studies. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2021 , 29, 44	3.6	3
65	Pediatric timing of epinephrine doses: A systematic review. <i>Resuscitation</i> , 2021 , 160, 106-117	4	2
64	Clinical Features of Emergency Department Patients from Early COVID-19 Pandemic that Predict SARS-CoV-2 Infection: Machine-learning Approach. <i>Western Journal of Emergency Medicine</i> , 2021 , 22, 244-251	3.3	4
63	Optimal initial antibiotic regimen for the treatment of acute appendicitis: a systematic review and network meta-analysis with surgical intervention as the common comparator. <i>Journal of Antimicrobial Chemotherapy</i> , 2021 , 76, 1666-1675	5.1	2
62	Neuroprognostic Accuracy of Quantitative Versus Standard Pupillary Light Reflex for Adult Postcardiac Arrest Patients: A Systematic Review and Meta-Analysis. <i>Critical Care Medicine</i> , 2021 , 49, 1790-1799	1.4	1
61	Blood gas phenotyping and tracheal intubation timing in adult in-hospital cardiac arrest: a retrospective cohort study. <i>Scientific Reports</i> , 2021 , 11, 10480	4.9	
60	A retrospective study on the therapeutic effects of sodium bicarbonate for adult in-hospital cardiac arrest. <i>Scientific Reports</i> , 2021 , 11, 12380	4.9	0
59	Associations of thoracic cage size and configuration with outcomes of adult in-hospital cardiac arrest: A retrospective cohort study. <i>Journal of the Formosan Medical Association</i> , 2021 , 120, 371-379	3.2	0
58	Barriers to bystanders defibrillation: A national survey on public awareness and willingness of bystanders defibrillation. <i>Journal of the Formosan Medical Association</i> , 2021 , 120, 974-982	3.2	0
57	Early versus Late Surgical Decompression for Traumatic Spinal Cord Injury on Neurological Recovery: A Systematic Review and Meta-Analysis. <i>Journal of Neurotrauma</i> , 2021 , 38, 2927-2936	5.4	3
56	Mortality Variations of COVID-19 from Different Hospital Settings During Different Pandemic Phases: A Multicenter Retrospective Study. <i>Western Journal of Emergency Medicine</i> , 2021 , 22, 1051-1059	3.3	1
55	Synergistic Effects of Moderate Therapeutic Hypothermia and Levosimendan on Cardiac Function and Survival After Asphyxia-Induced Cardiac Arrest in Rats. <i>Journal of the American Heart Association</i> , 2020 , 9, e016139	6	4

54	Associations between Central Obesity and Outcomes of Adult In-hospital Cardiac Arrest: A Retrospective Cohort Study. <i>Scientific Reports</i> , 2020 , 10, 4604	4.9	6
53	Cerebral Blood Flow-Guided Manipulation of Arterial Blood Pressure Attenuates Hippocampal Apoptosis After Asphyxia-Induced Cardiac Arrest in Rats. <i>Journal of the American Heart Association</i> , 2020 , 9, e016513	6	3
52	Association of ultrasound-related interruption during cardiopulmonary resuscitation with adult cardiac arrest outcomes: A video-reviewed retrospective study. <i>Resuscitation</i> , 2020 , 149, 74-80	4	3
51	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
50	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
49	Improvement of consciousness before initiating targeted temperature management. <i>Resuscitation</i> , 2020 , 148, 83-89	4	3
48	Associations between intra-arrest blood glucose level and outcomes of adult in-hospital cardiac arrest: A 10-year retrospective cohort study. <i>Resuscitation</i> , 2020 , 146, 103-110	4	4
47	Obese cardiogenic arrest survivors with significant coronary artery disease had worse in-hospital mortality and neurological outcomes. <i>Scientific Reports</i> , 2020 , 10, 18638	4.9	3
46	Obesity is associated with poor prognosis in cardiogenic arrest survivors receiving coronary angiography. <i>Journal of the Formosan Medical Association</i> , 2020 , 119, 861-868	3.2	2
45	Outcomes associated with amiodarone and lidocaine for the treatment of adult in-hospital cardiac arrest with shock-refractory pulseless ventricular tachyarrhythmia. <i>Journal of the Formosan Medical Association</i> , 2020 , 119, 327-334	3.2	3
44	Associations between early intra-arrest blood acidaemia and outcomes of adult in-hospital cardiac arrest: A retrospective cohort study. <i>Journal of the Formosan Medical Association</i> , 2020 , 119, 644-651	3.2	4
43	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
42	Factors associated with the decision to terminate resuscitation early for adult in-hospital cardiac arrest: Influence of family in an East Asian society. <i>PLoS ONE</i> , 2019 , 14, e0213168	3.7	3
41	Stenosis and revascularization of the coronary artery are associated with outcomes in presumed cardiogenic arrest survivors: A multi-center retrospective cohort study. <i>Resuscitation</i> , 2019 , 137, 52-60	4	7
40	Prognostic performance of simplified out-of-hospital cardiac arrest (OHCA) and cardiac arrest hospital prognosis (CAHP) scores in an East Asian population: A prospective cohort study. <i>Resuscitation</i> , 2019 , 137, 133-139	4	11
39	Modulating effects of immediate neuroprognosis on early coronary angiography and targeted temperature management following out-of-hospital cardiac arrest: A retrospective cohort study. <i>Resuscitation</i> , 2019 , 143, 42-49	4	1
38	Optimal Arterial Blood Oxygen Tension in the Early Postresuscitation Phase of Extracorporeal Cardiopulmonary Resuscitation: A 15-Year Retrospective Observational Study. <i>Critical Care Medicine</i> , 2019 , 47, 1549-1556	1.4	7
37	Public knowledge, attitudes and willingness regarding bystander cardiopulmonary resuscitation: A nationwide survey in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2019 , 118, 572-581	3.2	17

36	Early percutaneous cholecystostomy versus antibiotic treatment for mild and moderate acute cholecystitis: A retrospective cohort study. <i>Journal of the Formosan Medical Association</i> , 2019 , 118, 914-921	3.2	2
35	Aortic dissection presenting with acute pulmonary edema. <i>American Journal of Emergency Medicine</i> , 2018 , 36, 1323.e7-1323.e9	2.9	4
34	Associations between body size and outcomes of adult in-hospital cardiac arrest: A retrospective cohort study. <i>Resuscitation</i> , 2018 , 130, 67-72	4	11
33	Validation of the Cardiac Arrest Survival Postresuscitation In-hospital (CASPRI) score in an East Asian population. <i>PLoS ONE</i> , 2018 , 13, e0202938	3.7	12
32	The association between long-term glycaemic control, glycaemic gap and neurological outcome of in-hospital cardiac arrest in diabetics: A retrospective cohort study. <i>Resuscitation</i> , 2018 , 133, 18-24	4	6
31	Outcomes of adults with in-hospital cardiac arrest after implementation of the 2010 resuscitation guidelines. <i>International Journal of Cardiology</i> , 2017 , 249, 214-219	3.2	5
30	Association of hemodynamic variables with in-hospital mortality and favorable neurological outcomes in post-cardiac arrest care with targeted temperature management. <i>Resuscitation</i> , 2017 , 120, 146-152	4	18
29	Associations among gender, marital status, and outcomes of adult in-hospital cardiac arrest: A retrospective cohort study. <i>Resuscitation</i> , 2016 , 107, 1-6	4	15
28	The association between timing of tracheal intubation and outcomes of adult in-hospital cardiac arrest: A retrospective cohort study. <i>Resuscitation</i> , 2016 , 105, 59-65	4	19
27	Association between hemoglobin levels and clinical outcomes in adult patients after in-hospital cardiac arrest: a retrospective cohort study. <i>Internal and Emergency Medicine</i> , 2016 , 11, 727-36	3.7	8
26	The influences of adrenaline dosing frequency and dosage on outcomes of adult in-hospital cardiac arrest: A retrospective cohort study. <i>Resuscitation</i> , 2016 , 103, 125-130	4	5
25	The effects of calcium and sodium bicarbonate on severe hyperkalaemia during cardiopulmonary resuscitation: A retrospective cohort study of adult in-hospital cardiac arrest. <i>Resuscitation</i> , 2016 , 98, 105-11	4	23
24	Long-Term Outcomes of Patients with Acute Cholecystitis after Successful Percutaneous Cholecystostomy Treatment and the Risk Factors for Recurrence: A Decade Experience at a Single Center. <i>PLoS ONE</i> , 2016 , 11, e0148017	3.7	38
23	Outcomes of Adult In-Hospital Cardiac Arrest Treated with Targeted Temperature Management: A Retrospective Cohort Study. <i>PLoS ONE</i> , 2016 , 11, e0166148	3.7	5
22	Urocortin Treatment Improves Acute Hemodynamic Instability and Reduces Myocardial Damage in Post-Cardiac Arrest Myocardial Dysfunction. <i>PLoS ONE</i> , 2016 , 11, e0166324	3.7	7
21	Associations between blood glucose level and outcomes of adult in-hospital cardiac arrest: a retrospective cohort study. <i>Cardiovascular Diabetology</i> , 2016 , 15, 118	8.7	10
20	Initial end-tidal CO partial pressure predicts outcomes of in-hospital cardiac arrest. <i>American Journal of Emergency Medicine</i> , 2016 , 34, 2367-2371	2.9	15
19	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

18	Monitoring of serum lactate level during cardiopulmonary resuscitation in adult in-hospital cardiac arrest. <i>Critical Care</i> , 2015 , 19, 344	10.8	22
17	Therapeutic Hypothermia and the Risk of Hemorrhage: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Medicine (United States)</i> , 2015 , 94, e2152	1.8	18
16	Optimal blood pressure for favorable neurological outcome in adult patients following in-hospital cardiac arrest. <i>International Journal of Cardiology</i> , 2015 , 195, 66-72	3.2	7
15	Part 9: First aid: 2015 International Consensus on First Aid Science with Treatment Recommendations. <i>Resuscitation</i> , 2015 , 95, e225-61	4	38
14	Association between early arterial blood gas tensions and neurological outcome in adult patients following in-hospital cardiac arrest. <i>Resuscitation</i> , 2015 , 89, 1-7	4	26
13	The effect of hyperoxia on survival following adult cardiac arrest: a systematic review and meta-analysis of observational studies. <i>Resuscitation</i> , 2014 , 85, 1142-8	4	116
12	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
11	Long-term outcome of patients with acute cholecystitis receiving antibiotic treatment: a retrospective cohort study. <i>World Journal of Surgery</i> , 2014 , 38, 347-54	3.3	15
10	Biphasic versus monophasic defibrillation in out-of-hospital cardiac arrest: a systematic review and meta-analysis. <i>American Journal of Emergency Medicine</i> , 2013 , 31, 1472-8	2.9	11
9	Real-time tracheal ultrasonography for confirmation of endotracheal tube placement during cardiopulmonary resuscitation. <i>Resuscitation</i> , 2013 , 84, 1708-12	4	95
8	Extracorporeal life support. <i>Current Opinion in Critical Care</i> , 2013 , 19, 202-7	3.5	25
7	The impact of adding clinical assistants on patient waiting time in a crowded emergency department. <i>Emergency Medicine Journal</i> , 2013 , 30, 1017-9	1.5	11
6	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
5	Ultrasonographic lung sliding sign in confirming proper endotracheal intubation during emergency intubation. <i>Resuscitation</i> , 2012 , 83, 307-12	4	89
4	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
3	Tracheal rapid ultrasound exam (T.R.U.E.) for confirming endotracheal tube placement during emergency intubation. <i>Resuscitation</i> , 2011 , 82, 1279-84	4	156
2	High-dose vs non-high-dose proton pump inhibitors after endoscopic treatment in patients with bleeding peptic ulcer: a systematic review and meta-analysis of randomized controlled trials. <i>Archives of Internal Medicine</i> , 2010 , 170, 751-8		54
1	A novel ARID/Bright-like protein involved in transcriptional activation of cyst wall protein 1 gene in <i>Giardia lamblia</i> . <i>Journal of Biological Chemistry</i> , 2007 , 282, 8905-14	5.4	31

