

Jen-Tang Sun

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

416
citations

1040056

9
h-index

839539

18
g-index

67
all docs

67
docs citations

67
times ranked

451
citing authors

#	ARTICLE	IF	CITATIONS
1	Quality of audio-assisted versus video-assisted dispatcher-instructed bystander cardiopulmonary resuscitation: A systematic review and meta-analysis. <i>Resuscitation</i> , 2018, 123, 77-85.	3.0	67
2	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.	1.7	41
3	The effect of the number and level of emergency medical technicians on patient outcomes following out of hospital cardiac arrest in Taipei. <i>Resuscitation</i> , 2018, 122, 48-53.	3.0	38
4	Association between prehospital time and outcome of trauma patients in 4 Asian countries: A cross-national, multicenter cohort study. <i>PLoS Medicine</i> , 2020, 17, e1003360.	8.4	38
5	The Effect of Successful Intubation on Patient Outcomes After Out-of-Hospital Cardiac Arrest in Taipei. <i>Annals of Emergency Medicine</i> , 2018, 71, 387-396.e2.	0.6	32
6	Association between the time to definitive care and trauma patient outcomes: every minute in the golden hour matters. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 2709-2716.	1.7	15
7	Effect of Placement of a Supraglottic Airway Device vs Endotracheal Intubation on Return of Spontaneous Circulation in Adults With Out-of-Hospital Cardiac Arrest in Taipei, Taiwan. <i>JAMA Network Open</i> , 2022, 5, e2148871.	5.9	14
8	The Association of Uric Acid Calculi with Obesity, Prediabetes, Type 2 Diabetes Mellitus, and Hypertension. <i>BioMed Research International</i> , 2017, 2017, 1-6.	1.9	13
9	Optimal paramedic numbers in resuscitation of patients with out-of-hospital cardiac arrest: A randomized controlled study in a simulation setting. <i>PLoS ONE</i> , 2020, 15, e0235315.	2.5	13
10	Performance of a simplified termination of resuscitation rule for adult traumatic cardiopulmonary arrest in the prehospital setting. <i>Emergency Medicine Journal</i> , 2017, 34, 39-45.	1.0	11
11	The effect and associated factors of dispatcher recognition of stroke: A retrospective observational study. <i>Journal of the Formosan Medical Association</i> , 2018, 117, 902-908.	1.7	11
12	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.	1.7	10
13	The Predictive and Prognostic Role of Hematologic and Biochemical Parameters in the Emergency Department among Coronavirus Disease 2019 Patients. <i>Chinese Journal of Physiology</i> , 2021, 64, 306-311.	1.0	9
14	Outcomes of out-of-hospital cardiac arrests after a decade of system-wide initiatives optimising community chain of survival in Taipei city. <i>Resuscitation</i> , 2022, 172, 149-158.	3.0	9
15	A multicenter cohort study on the association between prehospital immobilization and functional outcome of patients following spinal injury in Asia. <i>Scientific Reports</i> , 2022, 12, 3492.	3.3	8
16	Association between prehospital fluid resuscitation with crystalloids and outcome of trauma patients in Asia by a cross-national multicenter cohort study. <i>Scientific Reports</i> , 2022, 12, 4100.	3.3	8
17	A Diabetic Man with Abdominal Pain: (Answer on pages 286-287). <i>Clinical Infectious Diseases</i> , 2008, 47, 225-225.	5.8	7
18	Ultrasound-Guided Femoral Nerve Block in Geriatric Patients with Hip Fracture in the Emergency Department. <i>Journal of Clinical Medicine</i> , 2022, 11, 2778.	2.4	7

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19	The utility of ultrasonography to confirm proper endotracheal tube placement in neonates. <i>Resuscitation</i> , 2016, 106, e19-e20.	3.0	6
20	Ocular Flutter in the Serotonin Syndrome. <i>New England Journal of Medicine</i> , 2016, 375, e38.	27.0	6
21	A prediction model for patients with emergency medical service witnessed out-of-hospital cardiac arrest. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 1229-1236.	1.7	6
22	Early Detection of Superior Mesenteric Artery Dissection by Ultrasound. <i>Journal of Medical Ultrasound</i> , 2019, 27, 47-49.	0.4	5
23	Core Ultrasound in REsuscitation (CURE): A novel protocol for ultrasound-assistant life support via application of both transesophageal and transthoracic ultrasound. <i>Resuscitation</i> , 2022, 173, 1-3.	3.0	5
24	Machine Learning-Based Text Analysis to Predict Severely Injured Patients in Emergency Medical Dispatch: Model Development and Validation. <i>Journal of Medical Internet Research</i> , 2022, 24, e30210.	4.3	5
25	Comparison of trauma systems in Asian countries: a cross-sectional study. <i>Clinical and Experimental Emergency Medicine</i> , 2019, 6, 321-329.	1.6	4
26	A Rare Presentation of Systemic Emphysematous Infections Secondary to Klebsiella Pneumoniae Bacteremia in a Diabetic Patient. <i>Journal of Emergency Medicine</i> , 2015, 48, 548-550.	0.7	3
27	Influence of advanced life support response time on out-of-hospital cardiac arrest patient outcomes in Taipei. <i>PLoS ONE</i> , 2022, 17, e0266969.	2.5	3
28	Contrast Agent Pooling (C.A.P.) sign and imminent cardiac arrest: a retrospective study. <i>BMC Emergency Medicine</i> , 2022, 22, 77.	1.9	3
29	New Advances in Emergency Ultrasound Protocols for Shock. <i>Journal of Medical Ultrasound</i> , 2017, 25, 191-194.	0.4	2
30	Using G-FAST to recognize emergent large vessel occlusion: a training program for a prehospital bypass strategy. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 104-108.	3.3	2
31	Ultrasound imaging of pneumatosis intestinalis. <i>Journal of Medical Ultrasound</i> , 2019, 27, 211.	0.4	2
32	The impact of the COVID-19 outbreak on activation of the massive transfusion protocol in the emergency department. <i>Vox Sanguinis</i> , 2022, , .	1.5	2
33	Epidemiology and Prehospital Care of Pediatric Unintentional Injuries Among Countries with Different Economic Status in Asia: A Cross-National, Multi-Center Observational Study. <i>Prehospital Emergency Care</i> , 2023, 27, 227-237.	1.8	2
34	High Mobility Group A 1 Expression as a Poor Prognostic Marker Associated with Tumor Invasiveness in Gastric Cancer. <i>Life</i> , 2022, 12, 709.	2.4	2
35	The influence of advanced life support response time on patient outcomes after out-of-hospital cardiac arrest in Taipei. <i>Resuscitation</i> , 2019, 142, e101.	3.0	1
36	Man with bilateral hip pain. <i>Journal of the American College of Emergency Physicians Open</i> , 2020, 1, 678-679.	0.7	1

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37	Hiccups as the Presenting Manifestation of Cardiac Tamponade: A Case Report. <i>Journal of Emergency Medicine</i> , 2020, 59, 291-293.	0.7	1
38	External validation of prehospital stroke scales for emergent large vessel occlusion. <i>American Journal of Emergency Medicine</i> , 2021, 41, 35-39.	1.6	1
39	A Woman with Out-of-hospital Cardiac Arrest. <i>Annals of Emergency Medicine</i> , 2021, 77, 463-468.	0.6	1
40	Transcetracheal ultrasound: A feasible method for endotracheal tube position reconfirmation during COVID-19 pandemic. <i>Hong Kong Journal of Emergency Medicine</i> , 2021, 28, 383-384.	0.6	1
41	Life-threatening scrotal pain. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2009, 102, 655-656.	0.5	0
42	The effect of ambient exposure to PM2.5 on the transfusion usage of blood components and adverse transfusion reactions in the haze weather. <i>Transfusion and Apheresis Science</i> , 2016, 55, 194-200.	1.0	0
43	A Man With Out-of-Hospital Cardiac Arrest. <i>Annals of Emergency Medicine</i> , 2021, 78, e69-e70.	0.6	0
44	Effect of Field Triage Training on Emergency Medical Technicians in Taipei City. <i>Journal of Acute Medicine</i> , 2021, 11, 22-27.	0.2	0
45	Elderly Man With Out-of-hospital Cardiac Arrest. <i>Annals of Emergency Medicine</i> , 2022, 79, 78-80.	0.6	0
46	Man With New-Onset Seizure. <i>Annals of Emergency Medicine</i> , 2022, 79, 19-57.	0.6	0
47	Reply to Jacobs et al.: Massive transfusion protocols during the COVID-19 pandemic. <i>Vox Sanguinis</i> , 2022, 117, 870-871.	1.5	0
48	A Woman with Chest Pain and Collapse. <i>Annals of Emergency Medicine</i> , 2022, 79, 353-387.	0.6	0
49	Man with a Sore Throat. <i>Annals of Emergency Medicine</i> , 2022, 79, 451-484.	0.6	0
50	Title is missing!. , 2020, 17, e1003360.		0
51	Title is missing!. , 2020, 17, e1003360.		0
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58	Title is missing!. , 2020, 15, e0235315.		0
59	Title is missing!. , 2020, 15, e0235315.		0
60	Title is missing!. , 2020, 15, e0235315.		0
61	An Old Woman with Anterior Neck Pain. Annals of Emergency Medicine, 2022, 79, e113-e114.	0.6	0
62	An Old Man with Near-Syncope. Annals of Emergency Medicine, 2022, 79, e119-e120.	0.6	0
63	A man with difficulty dysphagia. Hong Kong Journal of Emergency Medicine, 2023, 30, 321-323.	0.6	0