

In Cheol Park

List of Publications by Year in descending order

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75
papers

984
citations

430874

18
h-index

526287

27
g-index

78
all docs

78
docs citations

78
times ranked

1444
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk factors for computed tomography interpretation discrepancy in emergently transferred patients. <i>World Journal of Emergency Medicine</i> , 2022, 13, 54.	1.0	1
2	Effect of Prehospital Epinephrine on Out-of-Hospital Cardiac Arrest Outcomes: A Propensity Score-Matched Analysis. <i>Yonsei Medical Journal</i> , 2022, 63, 187.	2.2	2
3	Usefulness of complete blood count parameters to predict poor outcomes in cancer patients with febrile neutropenia presenting to the emergency department. <i>Annals of Medicine</i> , 2022, 54, 599-609.	3.8	2
4	Predisposing Factors and Neurologic Outcomes of Patients with Elevated Serum Amylase and/or Lipase after Out-of-Hospital Cardiac Arrest: A Retrospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 1426.	2.4	0
5	Clinical Frailty Scale as a predictor of short-term mortality: A systematic review and meta-analysis of studies on diagnostic test accuracy. <i>Academic Emergency Medicine</i> , 2022, 29, 1347-1356.	1.8	6
6	Recombinant Klotho Protein Ameliorates Myocardial Ischemia/Reperfusion Injury by Attenuating Sterile Inflammation. <i>Biomedicines</i> , 2022, 10, 894.	3.2	8
7	Effect of a Boarding Restriction Protocol on Emergency Department Crowding. <i>Yonsei Medical Journal</i> , 2022, 63, 470.	2.2	4
8	Usefulness of chloride levels for fluid resuscitation in patients undergoing targeted temperature management after out-of-hospital cardiac arrest. <i>American Journal of Emergency Medicine</i> , 2021, 43, 69-76.	1.6	5
9	Consent for withholding life-sustaining treatment in cancer patients: a retrospective comparative analysis before and after the enforcement of the Life Extension Medical Decision law. <i>BMC Medical Ethics</i> , 2021, 22, 72.	2.4	1
10	Predictive Model of Good Clinical Outcomes in Patients Undergoing Coronary Angiography after Out-of-Hospital Cardiac Arrest: A Prospective, Multicenter Observational Study Conducted by the Korean Cardiac Arrest Research Consortium. <i>Journal of Clinical Medicine</i> , 2021, 10, 3695.	2.4	0
11	Efficacy of a four-tier infection response system in the emergency department during the coronavirus disease-2019 outbreak. <i>PLoS ONE</i> , 2021, 16, e0256116.	2.5	7
12	Emergency short-stay wards and boarding time in emergency departments: A propensity-score matching study. <i>American Journal of Emergency Medicine</i> , 2020, 38, 2495-2499.	1.6	9
13	Optimal combination of clinical examinations for neurologic prognostication of out-of-hospital cardiac arrest patients. <i>Resuscitation</i> , 2020, 155, 91-99.	3.0	4
14	Contrast-Induced Acute Kidney Injury in Radiologic Management of Acute Ischemic Stroke in the Emergency Setting. <i>American Journal of Neuroradiology</i> , 2020, 41, 632-636.	2.4	10
15	Effects of an emergency transfer coordination center on secondary overtriage in an emergency department. <i>American Journal of Emergency Medicine</i> , 2019, 37, 395-400.	1.6	11
16	The Delta Neutrophil Index Predicts the Development of In-hospital Hypotension in Initially Stable Patients with Pyogenic Liver Abscess. <i>Scientific Reports</i> , 2019, 9, 12105.	3.3	8
17	Multimodal approach for neurologic prognostication of out-of-hospital cardiac arrest patients undergoing targeted temperature management. <i>Resuscitation</i> , 2019, 134, 33-40.	3.0	37
18	Over-triage occurs when considering the patient's pain in Korean Triage and Acuity Scale (KTAS). <i>PLoS ONE</i> , 2019, 14, e0216519.	2.5	23

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19	Development and external validation of new nomograms by adding ECG changes (ST depression or tall T) to the TIMI risk score for acute myocardial infarction: a retrospective, observational study in Korea. <i>BMJ Open</i> , 2019, 9, e024007.	1.9	7
20	Postcontrast Acute Kidney Injury After Computed Tomography Pulmonary Angiography for Acute Pulmonary Embolism. <i>Journal of Emergency Medicine</i> , 2019, 57, 798-804.	0.7	7
21	Predictive performance of plasma neutrophil gelatinase-associated lipocalin for neurologic outcomes in out-of-hospital cardiac arrest patients treated with targeted temperature management. <i>Medicine (United States)</i> , 2019, 98, e16930.	1.0	5
22	Targeted Temperature Management at 33°C or 36°C Produces Equivalent Neuroprotective Effects in the Middle Cerebral Artery Occlusion Rat Model of Ischemic Stroke. <i>Shock</i> , 2018, 50, 714-719.	2.1	9
23	Value of the Delta Neutrophil Index for Predicting 28-Day Mortality in Patients With Acute Pulmonary Embolism in the Emergency Department. <i>Shock</i> , 2018, 49, 649-657.	2.1	15
24	A Delta Neutrophil Index for the Prediction of Contrast-Induced Nephropathy in Patients With ST-Elevation Myocardial Infarction Followed By Percutaneous Coronary Intervention. <i>Shock</i> , 2018, 49, 317-325.	2.1	8
25	The delta neutrophil index predicts development of multiple organ dysfunction syndrome and 30-day mortality in trauma patients admitted to an intensive care unit: a retrospective analysis. <i>Scientific Reports</i> , 2018, 8, 17515.	3.3	15
26	Characteristics of burn injuries among children aged under six years in South Korea: Data from the Emergency Department-Based Injury In-Depth Surveillance, 2011-2016. <i>PLoS ONE</i> , 2018, 13, e0198195.	2.5	6
27	Investigation of complications secondary to chest compressions before and after the 2010 cardiopulmonary resuscitation guideline changes by using multi-detector computed tomography: a retrospective study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2017, 25, 8.	2.6	36
28	Usefulness of serial measurement of the red blood cell distribution width to predict 28-day mortality in patients with trauma. <i>American Journal of Emergency Medicine</i> , 2017, 35, 1819-1827.	1.6	18
29	Usefulness of the Delta Neutrophil Index to Predict 30-Day Mortality in Patients with Upper Gastrointestinal Bleeding. <i>Shock</i> , 2017, 48, 427-435.	2.1	13
30	Usefulness of the delta neutrophil index as an ancillary test in the emergency department for the early diagnosis of suspected acute promyelocytic leukemia. <i>Leukemia and Lymphoma</i> , 2017, 58, 2387-2394.	1.3	4
31	Usefulness of the delta neutrophil index to predict 30-day mortality in patients with ST segment elevation myocardial infarction. <i>Scientific Reports</i> , 2017, 7, 15718.	3.3	17
32	Risk score to predict false-positive ST-segment elevation myocardial infarction in the emergency department: a retrospective analysis. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2017, 25, 61.	2.6	5
33	Systematic review and meta-analysis of initial management of pneumothorax in adults: Intercostal tube drainage versus other invasive methods. <i>PLoS ONE</i> , 2017, 12, e0178802.	2.5	17
34	Outcomes before and after the Implementation of a Critical Pathway for Patients with Acute Aortic Disease. <i>Yonsei Medical Journal</i> , 2016, 57, 626.	2.2	5
35	Hypoalbuminemia, Low Base Excess Values, and Tachypnea Predict 28-Day Mortality in Severe Sepsis and Septic Shock Patients in the Emergency Department. <i>Yonsei Medical Journal</i> , 2016, 57, 1361.	2.2	42
36	Hypothermia inhibits the propagation of acute ischemic injury by inhibiting HMGB1. <i>Molecular Brain</i> , 2016, 9, 81.	2.6	20

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37	Comparison of complications secondary to cardiopulmonary resuscitation between out-of-hospital cardiac arrest and in-hospital cardiac arrest. <i>Resuscitation</i> , 2016, 98, 64-72.	3.0	36
38	Effectiveness of a multidisciplinary critical pathway based on a computerised physician order entry system for ST-segment elevation myocardial infarction management in the emergency department: a retrospective observational study. <i>BMJ Open</i> , 2016, 6, e011429.	1.9	7
39	Implementation of a multidisciplinary clinical pathway for the management of postpartum hemorrhage: a retrospective study. <i>International Journal for Quality in Health Care</i> , 2015, 27, 459-465.	1.8	10
40	Delta Neutrophil Index as a Promising Prognostic Marker in Out of Hospital Cardiac Arrest. <i>PLoS ONE</i> , 2015, 10, e0120677.	2.5	40
41	Newly designed delta neutrophil index to serum albumin ratio prognosis of early mortality in severe sepsis. <i>American Journal of Emergency Medicine</i> , 2015, 33, 1577-1582.	1.6	39
42	The Usefulness of the Kurashiki Prehospital Stroke Scale in Identifying Thrombolytic Candidates in Acute Ischemic Stroke. <i>Yonsei Medical Journal</i> , 2014, 55, 410.	2.2	2
43	Performance of Reperfusion Therapy and Hospital Mortality in ST-Elevation Myocardial Infarction Patients with Non-Chest Pain Complaints. <i>Yonsei Medical Journal</i> , 2014, 55, 617.	2.2	2
44	Implementation of a clinical pathway based on a computerized physician order entry system for ischemic stroke attenuates off-hour and weekend effects in the ED. <i>American Journal of Emergency Medicine</i> , 2014, 32, 884-889.	1.6	8
45	Characteristics of intentional fall injuries in the ED. <i>American Journal of Emergency Medicine</i> , 2014, 32, 529-534.	1.6	22
46	Subcutaneous Emphysema after Carbon Dioxide Injection. <i>Journal of Emergency Medicine</i> , 2014, 47, e89-e90.	0.7	2
47	Predictive value of the Cincinnati Prehospital Stroke Scale for identifying thrombolytic candidates in acute ischemic stroke. <i>American Journal of Emergency Medicine</i> , 2013, 31, 1699-1702.	1.6	19
48	Quality of chest compressions performed by inexperienced rescuers in simulated cardiac arrest associated with pregnancy. <i>Resuscitation</i> , 2013, 84, 98-102.	3.0	14
49	The usefulness of rapid point-of-care creatinine testing for the prevention of contrast-induced nephropathy in the emergency department. <i>Emergency Medicine Journal</i> , 2013, 30, 555-558.	1.0	23
50	Effects of flashlight guidance on chest compression performance in cardiopulmonary resuscitation in a noisy environment. <i>Emergency Medicine Journal</i> , 2013, 30, 628-632.	1.0	10
51	Diagnostic Radiation Exposure of Injury Patients in the Emergency Department: A Cross-Sectional Large Scaled Study. <i>PLoS ONE</i> , 2013, 8, e84870.	2.5	10
52	Development of Emergency Department Load Relief Area Gauging Benefits in Empirical Terms. <i>Simulation in Healthcare</i> , 2012, 7, 343-352.	1.2	10
53	A New Severity Predicting Index for Hemorrhagic Shock Using Lactate Concentration and Peripheral Perfusion in a Rat Model. <i>Shock</i> , 2012, 38, 635-641.	2.1	21
54	A higher chest compression rate may be necessary for metronome-guided cardiopulmonary resuscitation. <i>American Journal of Emergency Medicine</i> , 2012, 30, 226-230.	1.6	21

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55	The Utility of the HeartSaver Sticker for Maintaining Correct Hand Position during Chest Compressions. <i>Journal of Emergency Medicine</i> , 2012, 43, 184-189.	0.7	5
56	A Foreign Body Found Incidentally in a Pediatric Patient Who Was Unable to Communicate. <i>Journal of Emergency Medicine</i> , 2012, 43, e73-e74.	0.7	0
57	Mechanical ventilation in the emergency department for 24 hours or longer is associated with delayed weaning. <i>Journal of Critical Care</i> , 2012, 27, 740.e9-740.e15.	2.2	2
58	The Spontaneous Rupture of the Renal Fornix Caused by Obstructive Nephropathy. <i>Journal of Emergency Medicine</i> , 2012, 43, 488-489.	0.7	6
59	The Specific Effect of Metronome Guidance on the Quality of One-person Cardiopulmonary Resuscitation and Rescuer Fatigue. <i>Journal of Emergency Medicine</i> , 2012, 43, 1049-1054.	0.7	22
60	Liver trauma diagnosis with contrast-enhanced ultrasound: interobserver variability between radiologist and emergency physician in an animal study. <i>American Journal of Emergency Medicine</i> , 2012, 30, 1229-1234.	1.6	7
61	<i>Vibrio vulnificus</i> sepsis misdiagnosed as simple deep vein thrombosis. <i>American Journal of Emergency Medicine</i> , 2012, 30, 2098.e5-2098.e6.	1.6	2
62	Clinical Features of Fitz-Hugh-Curtis Syndrome in the Emergency Department. <i>Yonsei Medical Journal</i> , 2012, 53, 753.	2.2	35
63	Improvement in Clinical Performance of Interns and Residents through Clinical Skills Assessment of the Korean Medical Licensing Examination. <i>Korean Journal of Medical Education</i> , 2012, 24, 329-338.	1.3	7
64	The emergency computed tomography as important modality for early diagnosis of Fournier gangrene. <i>American Journal of Emergency Medicine</i> , 2011, 29, 959.e1-959.e2.	1.6	4
65	Estimation of anatomical structures underneath the chest compression landmarks in children by using computed tomography. <i>Resuscitation</i> , 2011, 82, 1030-1035.	3.0	17
66	The development of effective communication instructions may improve the quality of CPR performance. <i>Resuscitation</i> , 2011, 82, 237.	3.0	1
67	Performance of an automated external defibrillator during simulated rotor-wing critical care transports. <i>Resuscitation</i> , 2011, 82, 454-458.	3.0	4
68	Effect of vehicle speed on the quality of closed-chest compression during ambulance transport. <i>Resuscitation</i> , 2010, 81, 841-847.	3.0	51
69	Unilateral blindness with third cranial nerve palsy and abnormal enhancement of extraocular muscles on magnetic resonance imaging of orbit after the ingestion of methanol. <i>Emergency Medicine Journal</i> , 2010, 27, 409-410.	1.0	7
70	The effectiveness of cardiopulmonary resuscitation instruction: Animation versus dispatcher through a cellular phone. <i>Resuscitation</i> , 2008, 77, 87-94.	3.0	45
71	Improved Time Intervals by Implementation of Computerized Physician Order Entry-Based Stroke Team Approach. <i>Cerebrovascular Diseases</i> , 2007, 23, 289-293.	1.7	52
72	The usefulness of CT for patients with carpal bone fractures in the emergency department. <i>Emergency Medicine Journal</i> , 2007, 24, 248-250.	1.0	28

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73	Real-time Emergency Telemedicine System: Prototype Design and Functional Evaluation. Yonsei Medical Journal, 2004, 45, 501.	2.2	6
74	Factors associated with the number of emergency department visitors. Journal of EMS Medicine, 0, , .	0.0	0
75	Factors associated with the number of emergency department visitors. Journal of EMS Medicine, 0, , .	0.0	0