## In Cheol Park

List of Publications by Year in descending order

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430874 526287 75 984 18 27 citations h-index g-index papers 78 78 78 1444 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Improved Time Intervals by Implementation of Computerized Physician Order Entry-Based Stroke Team Approach. Cerebrovascular Diseases, 2007, 23, 289-293.	1.7	52
2	Effect of vehicle speed on the quality of closed-chest compression during ambulance transport. Resuscitation, 2010, 81, 841-847.	3.0	51
3	The effectiveness of cardiopulmonary resuscitation instruction: Animation versus dispatcher through a cellular phone. Resuscitation, 2008, 77, 87-94.	3.0	45
4	Hypoalbuminemia, Low Base Excess Values, and Tachypnea Predict 28-Day Mortality in Severe Sepsis and Septic Shock Patients in the Emergency Department. Yonsei Medical Journal, 2016, 57, 1361.	2.2	42
5	Delta Neutrophil Index as a Promising Prognostic Marker in Out of Hospital Cardiac Arrest. PLoS ONE, 2015, 10, e0120677.	2.5	40
6	Newly designed delta neutrophil index–to–serum albumin ratio prognosis of early mortality in severe sepsis. American Journal of Emergency Medicine, 2015, 33, 1577-1582.	1.6	39
7	Multimodal approach for neurologic prognostication of out-of-hospital cardiac arrest patients undergoing targeted temperature management. Resuscitation, 2019, 134, 33-40.	3.0	37
8	Comparison of complications secondary to cardiopulmonary resuscitation between out-of-hospital cardiac arrest and in-hospital cardiac arrest. Resuscitation, 2016, 98, 64-72.	3.0	36
9	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. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2017, 25, 8.	2.6	36
10	Clinical Features of Fitz-Hugh-Curtis Syndrome in the Emergency Department. Yonsei Medical Journal, 2012, 53, 753.	2.2	35
11	The usefulness of CT for patients with carpal bone fractures in the emergency department. Emergency Medicine Journal, 2007, 24, 248-250.	1.0	28
12	The usefulness of rapid point-of-care creatinine testing for the prevention of contrast-induced nephropathy in the emergency department. Emergency Medicine Journal, 2013, 30, 555-558.	1.0	23
13	Over-triage occurs when considering the patient's pain in Korean Triage and Acuity Scale (KTAS). PLoS ONE, 2019, 14, e0216519.	2.5	23
14	The Specific Effect of Metronome Guidance on the Quality of One-personÂCardiopulmonary Resuscitation and Rescuer Fatigue. Journal of Emergency Medicine, 2012, 43, 1049-1054.	0.7	22
15	Characteristics of intentional fall injuries in the ED. American Journal of Emergency Medicine, 2014, 32, 529-534.	1.6	22
16	A New Severity Predicting Index for Hemorrhagic Shock Using Lactate Concentration and Peripheral Perfusion in a Rat Model. Shock, 2012, 38, 635-641.	2.1	21
17	A higher chest compression rate may be necessary for metronome-guided cardiopulmonary resuscitation. American Journal of Emergency Medicine, 2012, 30, 226-230.	1.6	21
18	Hypothermia inhibits the propagation of acute ischemic injury by inhibiting HMGB1. Molecular Brain, 2016, 9, 81.	2.6	20

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19	Predictive value of the Cincinnati Prehospital Stroke Scale for identifying thrombolytic candidates in acute ischemic stroke. American Journal of Emergency Medicine, 2013, 31, 1699-1702.	1.6	19
20	Usefulness of serial measurement of the red blood cell distribution width to predict 28-day mortality in patients with trauma. American Journal of Emergency Medicine, 2017, 35, 1819-1827.	1.6	18
21	Estimation of anatomical structures underneath the chest compression landmarks in children by using computed tomography. Resuscitation, 2011, 82, 1030-1035.	3.0	17
22	Usefulness of the delta neutrophil index to predict 30-day mortality in patients with ST segment elevation myocardial infarction. Scientific Reports, 2017, 7, 15718.	3.3	17
23	Systematic review and meta-analysis of initial management of pneumothorax in adults: Intercostal tube drainage versus other invasive methods. PLoS ONE, 2017, 12, e0178802.	2.5	17
24	Value of the Delta Neutrophil Index for Predicting 28-Day Mortality in Patients With Acute Pulmonary Embolism in the Emergency Department. Shock, 2018, 49, 649-657.	2.1	15
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. Scientific Reports, 2018, 8, 17515.	3.3	15
26	Quality of chest compressions performed by inexperienced rescuers in simulated cardiac arrest associated with pregnancy. Resuscitation, 2013, 84, 98-102.	3.0	14
27	Usefulness of the Delta Neutrophil Index to Predict 30-Day Mortality in Patients with Upper Gastrointestinal Bleeding. Shock, 2017, 48, 427-435.	2.1	13
28	Effects of an emergency transfer coordination center on secondary overtriage in an emergency department. American Journal of Emergency Medicine, 2019, 37, 395-400.	1.6	11
29	Development of Emergency Department Load Relief Areaâ€"Gauging Benefits in Empirical Terms. Simulation in Healthcare, 2012, 7, 343-352.	1.2	10
30	Effects of flashlight guidance on chest compression performance in cardiopulmonary resuscitation in a noisy environment. Emergency Medicine Journal, 2013, 30, 628-632.	1.0	10
31	Diagnostic Radiation Exposure of Injury Patients in the Emergency Department: A Cross-Sectional Large Scaled Study. PLoS ONE, 2013, 8, e84870.	2.5	10
32	Implementation of a multidisciplinary clinical pathway for the management of postpartum hemorrhage: a retrospective study. International Journal for Quality in Health Care, 2015, 27, 459-465.	1.8	10
33	Contrast-Induced Acute Kidney Injury in Radiologic Management of Acute Ischemic Stroke in the Emergency Setting. American Journal of Neuroradiology, 2020, 41, 632-636.	2.4	10
34	Targeted Temperature Management at 33°C or 36°C Produces Equivalent Neuroprotective Effects in the Middle Cerebral Artery Occlusion Rat Model of Ischemic Stroke. Shock, 2018, 50, 714-719.	2.1	9
35	Emergency short-stay wards and boarding time in emergency departments: A propensity-score matching study. American Journal of Emergency Medicine, 2020, 38, 2495-2499.	1.6	9
36	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. American Journal of Emergency Medicine, 2014, 32, 884-889.	1.6	8

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37	A Delta Neutrophil Index for the Prediction of Contrast-Induced Nephropathy in Patients With St-Elevation Myocardial Infarction Followed By Percutaneous Coronary Intervention. Shock, 2018, 49, 317-325.	2.1	8
38	The Delta Neutrophil Index Predicts the Development of In-hospital Hypotension in Initially Stable Patients with Pyogenic Liver Abscess. Scientific Reports, 2019, 9, 12105.	3.3	8
39	Recombinant Klotho Protein Ameliorates Myocardial Ischemia/Reperfusion Injury by Attenuating Sterile Inflammation. Biomedicines, 2022, 10, 894.	3.2	8
40	Unilateral blindness with third cranial nerve palsy and abnormal enhancement of extraocular muscles on magnetic resonance imaging of orbit after the ingestion of methanol. Emergency Medicine Journal, 2010, 27, 409-410.	1.0	7
41	Liver trauma diagnosis with contrast-enhanced ultrasound: interobserver variability between radiologist and emergency physician in an animal study. American Journal of Emergency Medicine, 2012, 30, 1229-1234.	1.6	7
42	Development and external validation of new nomograms by adding ECG changes (ST depression or tall) Tj ETQqC subarachnoid haemorrhage: a retrospective, observational study in Korea. BMJ Open, 2019, 9, e024007.	0 0 0 rgBT 1.9	/Overlock 10 7
43	Postcontrast Acute Kidney Injury After Computed Tomography Pulmonary Angiography for Acute Pulmonary Embolism. Journal of Emergency Medicine, 2019, 57, 798-804.	0.7	7
44	Efficacy of a four-tier infection response system in the emergency department during the coronavirus disease-2019 outbreak. PLoS ONE, 2021, 16, e0256116.	2.5	7
45	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. BMJ Open, 2016, 6, e011429.	1.9	7
46	Improvement in Clinical Performance of Interns and Residents through Clinical Skills Assessment of the Korean Medical Licensing Examination. Korean Journal of Medical Education, 2012, 24, 329-338.	1.3	7
47	Real-time Emergency Telemedicine System: Prototype Design and Functional Evaluation. Yonsei Medical Journal, 2004, 45, 501.	2.2	6
48	The Spontaneous Rupture of the Renal Fornix Caused by ObstructiveÂNephropathy. Journal of Emergency Medicine, 2012, 43, 488-489.	0.7	6
49	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. PLoS ONE, 2018, 13, e0198195.	2.5	6
50	Clinical Frailty Scale as a predictor of shortâ€term mortality: A systematic review and metaâ€analysis of studies on diagnostic test accuracy. Academic Emergency Medicine, 2022, 29, 1347-1356.	1.8	6
51	The Utility of the HeartSaver Sticker for Maintaining Correct Hand Position during Chest Compressions. Journal of Emergency Medicine, 2012, 43, 184-189.	0.7	5
52	Outcomes before and after the Implementation of a Critical Pathway for Patients with Acute Aortic Disease. Yonsei Medical Journal, 2016, 57, 626.	2.2	5
53	Risk score to predict false-positive ST-segment elevation myocardial infarction in the emergency department: a retrospective analysis. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2017, 25, 61.	2.6	5
54	Predictive performance of plasma neutrophil gelatinase-associated lipocalin for neurologic outcomes in out-of-hospital cardiac arrest patients treated with targeted temperature management. Medicine (United States), 2019, 98, e16930.	1.0	5

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55	Usefulness of chloride levels for fluid resuscitation in patients undergoing targeted temperature management after out-of-hospital cardiac arrest. American Journal of Emergency Medicine, 2021, 43, 69-76.	1.6	5
56	The emergency computed tomography as important modality for early diagnosis of Fournier gangrene. American Journal of Emergency Medicine, 2011, 29, 959.e1-959.e2.	1.6	4
57	Performance of an automated external defibrillator during simulated rotor-wing critical care transports. Resuscitation, 2011, 82, 454-458.	3.0	4
58	Usefulness of the delta neutrophil index as an ancillary test in the emergency department for the early diagnosis of suspected acute promyelocytic leukemia. Leukemia and Lymphoma, 2017, 58, 2387-2394.	1.3	4
59	Optimal combination of clinical examinations for neurologic prognostication of out-of-hospital cardiac arrest patients. Resuscitation, 2020, 155, 91-99.	3.0	4
60	Effect of a Boarding Restriction Protocol on Emergency Department Crowding. Yonsei Medical Journal, 2022, 63, 470.	2.2	4
61	Mechanical ventilation in the emergency department for 24 hours or longer is associated with delayed weaning. Journal of Critical Care, 2012, 27, 740.e9-740.e15.	2.2	2
62	Vibrio vulnificus sepsis misdiagnosed as simple deep vein thrombosis. American Journal of Emergency Medicine, 2012, 30, 2098.e5-2098.e6.	1.6	2
63	The Usefulness of the Kurashiki Prehospital Stroke Scale in Identifying Thrombolytic Candidates in Acute Ischemic Stroke. Yonsei Medical Journal, 2014, 55, 410.	2.2	2
64	Performance of Reperfusion Therapy and Hospital Mortality in ST-Elevation Myocardial Infarction Patients with Non-Chest Pain Complaints. Yonsei Medical Journal, 2014, 55, 617.	2.2	2
65	Subcutaneous Emphysema after Carbon Dioxide Injection. Journal of Emergency Medicine, 2014, 47, e89-e90.	0.7	2
66	Effect of Prehospital Epinephrine on Out-of-Hospital Cardiac Arrest Outcomes: A Propensity Score-Matched Analysis. Yonsei Medical Journal, 2022, 63, 187.	2.2	2
67	Usefulness of complete blood count parameters to predict poor outcomes in cancer patients with febrile neutropenia presenting to the emergency department. Annals of Medicine, 2022, 54, 599-609.	3.8	2
68	The development of effective communication instructions may improve the quality of CPR performance. Resuscitation, 2011, 82, 237.	3.0	1
69	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. BMC Medical Ethics, 2021, 22, 72.	2.4	1
70	Risk factors for computed tomography interpretation discrepancy in emergently transferred patients. World Journal of Emergency Medicine, 2022, 13, 54.	1.0	1
71	A Foreign Body Found Incidentally in a Pediatric Patient Who Was Unable to Communicate. Journal of Emergency Medicine, 2012, 43, e73-e74.	0.7	0
72	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. Journal of Clinical Medicine, 2021, 10, 3695.	2.4	0

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73	Factors associated with the number of emergency department visitors. Journal of EMS Medicine, 0, , .	0.0	O
74	Factors associated with the number of emergency department visitors. Journal of EMS Medicine, 0, , .	0.0	0
75	Predisposing Factors and Neurologic Outcomes of Patients with Elevated Serum Amylase and/or Lipase after Out-of-Hospital Cardiac Arrest: A Retrospective Cohort Study. Journal of Clinical Medicine, 2022, 11, 1426.	2.4	0