

Jung-soo Park

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

877
citations

567144

15
h-index

642610

23
g-index

93
all docs

93
docs citations

93
times ranked

1066
citing authors

#	ARTICLE	IF	CITATIONS
1	Lactate dehydrogenase to albumin ratio as a prognostic factor in lower respiratory tract infection patients. <i>American Journal of Emergency Medicine</i> , 2022, 52, 54-58.	0.7	14
2	Detection of Testicular Torsion With Preserved Intratesticular Flow By Point of Care Ultrasound in the Emergency Department: A Case Report. <i>Journal of Emergency Medicine</i> , 2022, 62, e88-e90.	0.3	2
3	Delayed head CT in out-of-hospital cardiac arrest survivors: Does this improve predictive performance of neurological outcome?. <i>Resuscitation</i> , 2022, 172, 1-8.	1.3	15
4	Bloodâ€“brain barrier disruption as a cause of various serum neuron-specific enolase cut-off values for neurological prognosis in cardiac arrest patients. <i>Scientific Reports</i> , 2022, 12, 2186.	1.6	4
5	The Early Prognostic Value and Optimal Time of Measuring Serum and Cerebrospinal Fluid Tau Protein for Neurologic Outcomes in Postcardiac Arrest Patients Treated with Targeted Temperature Management. <i>Therapeutic Hypothermia and Temperature Management</i> , 2022, , .	0.3	0
6	Reply to letter: Role of delayed head CT in predicting neurological outcome in out-of-hospital cardiac arrest survivors. <i>Resuscitation</i> , 2022, 173, 187-188.	1.3	0
7	Early identified risk factors and their predictive performance of brain death in out-of-hospital cardiac arrest survivors. <i>American Journal of Emergency Medicine</i> , 2022, 56, 117-123.	0.7	5
8	Preventive effects of seat belts on traumatic brain injury in motor vehicle collisions classified by crash severities and collision directions. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, 47, 1437-1449.	0.8	8
9	Cerebrospinal Fluid Volume Proportion Using Magnetic Resonance Imaging as a Predictor of Poor Neurological Outcome in Survivors of Out-of-Hospital Cardiac Arrest. <i>Therapeutic Hypothermia and Temperature Management</i> , 2021, 11, 110-116.	0.3	1
10	Utility of the blood urea nitrogen to serum albumin ratio as a prognostic factor of mortality in aspiration pneumonia patients. <i>American Journal of Emergency Medicine</i> , 2021, 43, 175-179.	0.7	49
11	Effect of using a home-bed mattress on bystander chest compression during out-of-hospital cardiac arrest. <i>Hong Kong Journal of Emergency Medicine</i> , 2021, 28, 37-42.	0.4	5
12	Comparison of Prognostic Performance between Neuron-Specific Enolase and S100 Calcium-Binding Protein B Obtained from the Cerebrospinal Fluid of Out-of-Hospital Cardiac Arrest Survivors Who Underwent Targeted Temperature Management. <i>Journal of Clinical Medicine</i> , 2021, 10, 1531.	1.0	3
13	Using Out-of-Hospital Cardiac Arrest (OHCA) and Cardiac Arrest Hospital Prognosis (CAHP) Scores with Modified Objective Data to Improve Neurological Prognostic Performance for Out-of-Hospital Cardiac Arrest Survivors. <i>Journal of Clinical Medicine</i> , 2021, 10, 1825.	1.0	10
14	Impact of controlled normothermia following hypothermic targeted temperature management for post-rewarming fever and outcomes in post-cardiac arrest patients: A propensity score-matched analysis from a multicentre registry. <i>Resuscitation</i> , 2021, 162, 284-291.	1.3	5
15	Reply to: â€œAccuracy of CSF Lactate for Neurologic Outcome in Survivors of Cardiac Arrestâ€•. <i>Neurocritical Care</i> , 2021, 35, 276-276.	1.2	2
16	The Association Between Neurological Prognosis and the Degree of Bloodâ€“Brain Barrier Disruption in Cardiac Arrest Survivors Who Underwent Target Temperature Management. <i>Neurocritical Care</i> , 2021, 35, 815-824.	1.2	6
17	Relationships between serum levels of lactate dehydrogenase and neurological outcomes of patients who underwent targeted temperature management after out-of-hospital cardiac arrest. <i>Medicine (United States)</i> , 2021, 100, e26260.	0.4	2
18	Water Temperature Variability Is Associated with Neurologic Outcomes in Out-of-Hospital Cardiac Arrest Survivors Who Underwent Targeted Temperature Management at 33Â°C. <i>Therapeutic Hypothermia and Temperature Management</i> , 2021, , .	0.3	0

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19	Measuring global impairment of cerebral perfusion using dynamic susceptibility contrast perfusion-weighted imaging in out-of-hospital cardiac arrest survivors: A prospective preliminary study. <i>Journal of Neuroradiology</i> , 2021, 48, 379-384.	0.6	3
20	Negative pressure wound therapy for skin necrosis prevention after snakebite in the emergency department. <i>Medicine (United States)</i> , 2021, 100, e24290.	0.4	2
21	Cerebrospinal Fluid Lactate Levels, Brain Lactate Metabolism and Neurologic Outcome in Patients with Out-of-Hospital Cardiac Arrest. <i>Neurocritical Care</i> , 2021, 35, 262-270.	1.2	7
22	Prognostic role of serum neutrophil gelatinase-associated lipocalin in cardiac arrest patients. <i>Medicine (United States)</i> , 2021, 100, e27463.	0.4	3
23	Lactate dehydrogenase to albumin ratio as a prognostic factor for patients with severe infection requiring intensive care. <i>Medicine (United States)</i> , 2021, 100, e27538.	0.4	0
24	Different Stratification of Physiological Factors Affecting Cerebral Perfusion Pressure in Hypoxic-Ischemic Brain Injury after Cardiac Arrest According to Visible or Non-Visible Primary Brain Injury: A Retrospective Observational Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 5385.	1.0	2
25	Intracranial Pressure Patterns and Neurological Outcomes in Out-of-Hospital Cardiac Arrest Survivors after Targeted Temperature Management: A Retrospective Observational Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 5697.	1.0	9
26	Serial plasma and urine measurements of a patient with acute intoxication of zolpidem and flunitrazepam resulting in QT prolongation and ventricular tachycardia. <i>Clinical Toxicology</i> , 2020, 58, 501-503.	0.8	3
27	Usefulness of Intracranial Pressure and Mean Arterial Pressure for Predicting Neurological Prognosis in Cardiac Arrest Survivors Who Undergo Target Temperature Management. <i>Therapeutic Hypothermia and Temperature Management</i> , 2020, 10, 165-170.	0.3	8
28	Quantitative analysis of tetramethylammonium levels in a case of poisoning after ingestion of the sea snail, <i>Neptunea arthritica</i> . <i>Clinical Toxicology</i> , 2020, 58, 856-857.	0.8	0
29	Interleukin-6 as a Potential Predictor of Neurologic Outcomes in Cardiac Arrest Survivors Who Underwent Target Temperature Management. <i>Journal of Emergency Medicine</i> , 2020, 59, 828-835.	0.3	9
30	The Usefulness of Quantitative Analysis of Blood-Brain Barrier Disruption Measured Using Contrast-Enhanced Magnetic Resonance Imaging to Predict Neurological Prognosis in Out-of-Hospital Cardiac Arrest Survivors: A Preliminary Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 3013.	1.0	4
31	The cut-off value of a qualitative brain diffusion-weighted image (DWI) scoring system to predict poor neurologic outcome in out-of-hospital cardiac arrest (OHCA) patients after target temperature management. <i>Resuscitation</i> , 2020, 157, 202-210.	1.3	7
32	Early Post-Rewarming Fever Is Associated with Favorable 6-Month Neurologic Outcomes in Patients with Out-Of-Hospital Cardiac Arrest: A Multicenter Registry Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 2927.	1.0	2
33	The value of cerebrospinal fluid ubiquitin C-terminal hydrolase-L1 protein as a prognostic predictor of neurologic outcome in post-cardiac arrest patients treated with targeted temperature management. <i>Resuscitation</i> , 2020, 151, 50-58.	1.3	5
34	Does Combining Biomarkers and Brain Images Provide Improved Prognostic Predictive Performance for Out-Of-Hospital Cardiac Arrest Survivors before Target Temperature Management?. <i>Journal of Clinical Medicine</i> , 2020, 9, 744.	1.0	15
35	A novel predictive tool for prognosis in elderly patients with urinary tract infection: Modified PRACTICE. <i>American Journal of Emergency Medicine</i> , 2020, 38, 2002-2006.	0.7	2
36	High heat generation is associated with good neurologic outcome in out-of-hospital cardiac arrest survivors underwent targeted temperature management at 33°C. <i>Resuscitation</i> , 2020, 153, 187-194.	1.3	5

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37	Impact of low and high partial pressure of carbon dioxide on neuron-specific enolase derived from serum and cerebrospinal fluid in patients who underwent targeted temperature management after out-of-hospital cardiac arrest: A retrospective study. <i>Resuscitation</i> , 2020, 153, 79-87.	1.3	4
38	Cerebrospinal fluid lactate dehydrogenase as a potential predictor of neurologic outcomes in cardiac arrest survivors who underwent target temperature management. <i>Journal of Critical Care</i> , 2020, 57, 49-54.	1.0	9
39	Ultra-early neurologic outcome prediction of out-of-hospital cardiac arrest survivors using combined diffusion-weighted imaging findings and quantitative analysis of apparent diffusion coefficient. <i>Resuscitation</i> , 2020, 148, 39-48.	1.3	21
40	Liver Donation After Brain Death Following Intentional Ingestion of 99% E-Cigarette Liquid Nicotine 10 mL. <i>Experimental and Clinical Transplantation</i> , 2020, 18, 120-122.	0.2	1
41	Changes in peak inspiratory flow rate and peak airway pressure with endotracheal tube size during chest compression. <i>World Journal of Emergency Medicine</i> , 2020, 11, 97.	0.5	2
42	Comparison of cosmetic appearances after facial lacerations repaired by junior residents and experts. <i>American Journal of Emergency Medicine</i> , 2019, 37, 817-822.	0.7	6
43	Optimal timing to measure optic nerve sheath diameter as a prognostic predictor in post-cardiac arrest patients treated with targeted temperature management. <i>Resuscitation</i> , 2019, 143, 173-179.	1.3	18
44	Comparison of epidemiology and injury profile between vulnerable road users and motor vehicle occupants in road traffic fatalities. <i>Traffic Injury Prevention</i> , 2019, 20, 581-587.	0.6	9
45	The association between lipid profiles and the neurologic outcome in patients with out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2019, 145, 26-31.	1.3	6
46	Reply to: Optimal timing to measure optic nerve sheath diameter as a prognostic predictor in post-cardiac arrest patients treated with targeted temperature management. <i>Resuscitation</i> , 2019, 145, 202-203.	1.3	0
47	Relationship between optic nerve sheath diameter measured by magnetic resonance imaging, intracranial pressure, and neurological outcome in cardiac arrest survivors who underwent targeted temperature management. <i>Resuscitation</i> , 2019, 145, 43-49.	1.3	12
48	The usefulness of neuron-specific enolase in cerebrospinal fluid to predict neurological prognosis in cardiac arrest survivors who underwent target temperature management: A prospective observational study. <i>Resuscitation</i> , 2019, 145, 185-191.	1.3	20
49	Serial measurement of glyphosate blood concentration in a glyphosate potassium herbicide-intoxicated patient: A case report. <i>American Journal of Emergency Medicine</i> , 2019, 37, 1600.e5-1600.e6.	0.7	13
50	Usefulness of a quantitative analysis of the cerebrospinal fluid volume proportion in brain computed tomography for predicting neurological prognosis in cardiac arrest survivors who undergo target temperature management. <i>Journal of Critical Care</i> , 2019, 51, 170-174.	1.0	10
51	Study on the timing of severe blood-brain barrier disruption using cerebrospinal fluid-serum albumin quotient in post cardiac arrest patients treated with targeted temperature management. <i>Resuscitation</i> , 2019, 135, 118-123.	1.3	33
52	Early diffusion-weighted imaging and outcome prediction of comatose survivors after suicidal hanging. <i>American Journal of Emergency Medicine</i> , 2019, 37, 5-11.	0.7	5
53	Association of plasma neutrophil gelatinase-associated lipocalin with acute kidney injury and clinical outcome in cardiac arrest survivors depends on the time of measurement. <i>Biomarkers</i> , 2018, 23, 487-494.	0.9	8
54	Cardiac arrest associated with aortic valve regurgitation. <i>American Journal of Emergency Medicine</i> , 2018, 36, 345.e1-345.e3.	0.7	5

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55	Plasma Neutrophil Gelatinase-Associated Lipocalin Measured Immediately After Restoration of Spontaneous Circulation Predicts Acute Kidney Injury in Cardiac Arrest Survivors Who Underwent Therapeutic Hypothermia. <i>Therapeutic Hypothermia and Temperature Management</i> , 2018, 8, 99-107.	0.3	3
56	Performance of 5 disseminated intravascular coagulation score systems in predicting mortality in patients with severe trauma. <i>Medicine (United States)</i> , 2018, 97, e11912.	0.4	10
57	Comparison of right and left ventricular enhancement times using a microbubble contrast agent between proximal humeral intraosseous access and brachial intravenous access during cardiopulmonary resuscitation in adults. <i>Resuscitation</i> , 2018, 129, 90-93.	1.3	5
58	Relationship between ventricular characteristics on brain computed tomography and 6-month neurologic outcome in cardiac arrest survivors who underwent targeted temperature management. <i>Resuscitation</i> , 2018, 129, 37-42.	1.3	17
59	Relationship between time related serum albumin concentration, optic nerve sheath diameter, cerebrospinal fluid pressure, and neurological prognosis in cardiac arrest survivors. <i>Resuscitation</i> , 2018, 131, 42-47.	1.3	40
60	Relationship between blood toxin level and clinical features in patients with grayanotoxin poisoning – six clinical cases. <i>Clinical Toxicology</i> , 2017, 55, 991-995.	0.8	13
61	Usefulness of direct W-plasty application to wound debridement for minimizing scar formation in the ED. <i>American Journal of Emergency Medicine</i> , 2017, 35, 1804-1809.	0.7	10
62	Comparison of brain computed tomography and diffusion-weighted magnetic resonance imaging to predict early neurologic outcome before target temperature management comatose cardiac arrest survivors. <i>Resuscitation</i> , 2017, 118, 21-26.	1.3	53
63	Effects of Paraquat Ban on Herbicide Poisoning-Related Mortality. <i>Yonsei Medical Journal</i> , 2017, 58, 859.	0.9	40
64	Massive Hematochezia Following Blunt Trauma in a Patient with Crohn's Disease. <i>Chinese Medical Journal</i> , 2016, 129, 246-247.	0.9	0
65	Successful Treatment of Kounis Syndrome Type I Presenting as Cardiac Arrest with ST Elevation. <i>Chinese Medical Journal</i> , 2016, 129, 626-627.	0.9	8
66	The Poisoning Information Database Covers a Large Proportion of Real Poisoning Cases in Korea. <i>Journal of Korean Medical Science</i> , 2016, 31, 1037.	1.1	9
67	Acute mental change and hemiplegia after autologous fat injection. <i>Journal of Cosmetic and Laser Therapy</i> , 2016, 18, 413-416.	0.3	8
68	Neurologic outcome of comatose survivors after hanging: a retrospective multicenter study. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1467-1472.	0.7	21
69	Effective prevention of posttraumatic tattoo using hydrosurgical debridement in the ED. <i>American Journal of Emergency Medicine</i> , 2016, 34, 759.e3-759.e4.	0.7	0
70	Prevalence and risk factors for central diabetes insipidus in cardiac arrest survivor treated with targeted temperature management. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1400-1405.	0.7	2
71	Postobstructive pulmonary edema that developed immediately after emergency surgical cricothyroidotomy. <i>American Journal of Emergency Medicine</i> , 2016, 34, 936.e1-936.e2.	0.7	2
72	Acute Myocardial Infarction Due to Stent Thrombosis After Administration of Intravenous Epinephrine for Anaphylaxis. <i>Chinese Medical Journal</i> , 2015, 128, 2692-2693.	0.9	12

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73	Spontaneous Ureteropelvic Junction Rupture Caused by a Small Distal Ureteral Calculus. Chinese Medical Journal, 2015, 128, 3118-3119.	0.9	1
74	Relative effectiveness of dominant versus non-dominant hand position for rescuer's side of approach during chest compressions between right-handed and left-handed novice rescuers. Emergency Medicine Journal, 2015, 32, 184-188.	0.4	7
75	Efficacy of diffusion-weighted magnetic resonance imaging performed before therapeutic hypothermia in predicting clinical outcome in comatose cardiopulmonary arrest survivors. Resuscitation, 2015, 88, 132-137.	1.3	32
76	Effectiveness and feasibility of assistant push on improvement of chest compression quality: a crossover study. American Journal of Emergency Medicine, 2015, 33, 373-377.	0.7	0
77	Effects of sivelestat treatment on acute lung injury in paraquat-intoxicated rats. Drug and Chemical Toxicology, 2014, 37, 114-120.	1.2	6
78	The Effect of Brachioradialis Release During Distal Radius Fracture Fixation on Elbow Flexion Strength and Wrist Function. Journal of Hand Surgery, 2014, 39, 2246-2250.	0.7	18
79	Hemichorea after multiple bee stings. American Journal of Emergency Medicine, 2014, 32, 196.e1-196.e2.	0.7	7
80	Effect of the Influenza Virus Rapid Antigen Test on a Physician's Decision to Prescribe Antibiotics and on Patient Length of Stay in the Emergency Department. PLoS ONE, 2014, 9, e110978.	1.1	24
81	Hospital-based influenza surveillance in Korea: Hospital-based influenza morbidity and mortality study group. Journal of Medical Virology, 2013, 85, 910-917.	2.5	24
82	An Outbreak of Food Borne Illness Due to Methomyl Pesticide Intoxication in Korea. Journal of Korean Medical Science, 2013, 28, 1677.	1.1	11
83	Genomic analysis of [d-Ala2, d-Leu5] enkephalin preconditioning in cortical neuron and glial cell injury after oxygen deprivation. Brain Research, 2012, 1447, 91-105.	1.1	8
84	Successful treatment of methemoglobinemia and acute renal failure after indoxacarb poisoning. Clinical Toxicology, 2011, 49, 744-746.	0.8	11
85	Esophageal perforation and mediastinitis after suicidal ingestion of 4.5% sodium hydrochlorite bleach. Clinical Toxicology, 2011, 49, 765-766.	0.8	12
86	A comparison of the area of chest compression by the superimposed-thumb and the alongside-thumb techniques for infant cardiopulmonary resuscitation. Resuscitation, 2011, 82, 1214-1217.	1.3	12
87	Erythema multiforme major due to occupational exposure to the herbicides alachlor and butachlor. EMA - Emergency Medicine Australasia, 2011, 23, 103-105.	0.5	6
88	Continuous hypoxia attenuates paraquat-induced cytotoxicity in the human A549 lung carcinoma cell line. Experimental and Molecular Medicine, 2011, 43, 494.	3.2	26
89	Spontaneous diaphragmatic rupture complicated with perforation of the stomach during Pilates. American Journal of Emergency Medicine, 2010, 28, 259.e1-259.e3.	0.7	15
90	Symptomatic pneumorrhachis after chest tube insertion for spontaneous pneumothorax. American Journal of Emergency Medicine, 2010, 28, 846.e1-846.e2.	0.7	5