

Byung Kook Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8890889/publications.pdf>

Version: 2024-02-01

156
papers

1,901
citations

331670

21
h-index

377865

34
g-index

158
all docs

158
docs citations

158
times ranked

2138
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential CARM1 expression in prostate and colorectal cancers. <i>BMC Cancer</i> , 2010, 10, 197.	2.6	102
2	Combining brain computed tomography and serum neuron specific enolase improves the prognostic performance compared to either alone in comatose cardiac arrest survivors treated with therapeutic hypothermia. <i>Resuscitation</i> , 2013, 84, 1387-1392.	3.0	84
3	Caustic injury: can CT grading system enable prediction of esophageal stricture?. <i>Clinical Toxicology</i> , 2010, 48, 137-142.	1.9	80
4	Association between mean arterial blood gas tension and outcome in cardiac arrest patients treated with therapeutic hypothermia. <i>American Journal of Emergency Medicine</i> , 2014, 32, 55-60.	1.6	79
5	Prognostic values of gray matter to white matter ratios on early brain computed tomography in adult comatose patients after out-of-hospital cardiac arrest of cardiac etiology. <i>Resuscitation</i> , 2015, 96, 46-52.	3.0	62
6	Predicting Outcome With Diffusion-Weighted Imaging in Cardiac Arrest Patients Receiving Hypothermia Therapy. <i>Critical Care Medicine</i> , 2015, 43, 2370-2377.	0.9	53
7	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.	3.0	53
8	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.	3.0	40
9	Prognostic value of gray matter to white matter ratio in hypoxic and non-hypoxic cardiac arrest with non-cardiac etiology. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1583-1588.	1.6	39
10	The Role of Post-Resuscitation Electrocardiogram in Patients With ST-Segment Changes in the Immediate Post-Cardiac Arrest Period. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 451-459.	2.9	37
11	Adverse events associated with poor neurological outcome during targeted temperature management and advanced critical care after out-of-hospital cardiac arrest. <i>Critical Care</i> , 2015, 19, 283.	5.8	36
12	Efficacy of diffusion-weighted magnetic resonance imaging performed before therapeutic hypothermia in predicting clinical outcome in comatose cardiopulmonary arrest survivors. <i>Resuscitation</i> , 2015, 88, 132-137.	3.0	32
13	Relationship between timing of cooling and outcomes in adult comatose cardiac arrest patients treated with targeted temperature management. <i>Resuscitation</i> , 2017, 113, 135-141.	3.0	31
14	Quantitative analysis of relative volume of low apparent diffusion coefficient value can predict neurologic outcome after cardiac arrest. <i>Resuscitation</i> , 2018, 126, 36-42.	3.0	29
15	Outcomes of therapeutic hypothermia in unconscious patients after near-hanging. <i>Emergency Medicine Journal</i> , 2012, 29, 748-752.	1.0	27
16	Immediate versus early coronary angiography with targeted temperature management in out-of-hospital cardiac arrest survivors without ST-segment elevation: A propensity score-matched analysis from a multicenter registry. <i>Resuscitation</i> , 2019, 135, 30-36.	3.0	26
17	Mortality rate and pattern following carbamate methomyl poisoning. Comparison with organophosphate poisoning of comparable toxicity. <i>Clinical Toxicology</i> , 2011, 49, 828-833.	1.9	25
18	The impact of sex and age on neurological outcomes in out-of-hospital cardiac arrest patients with targeted temperature management. <i>Critical Care</i> , 2017, 21, 272.	5.8	25

#	ARTICLE	IF	CITATIONS
19	Outcome and adverse events with 72-hour cooling at 32Â°C as compared to 24-hour cooling at 33Â°C in comatose asphyxial arrest survivors. <i>American Journal of Emergency Medicine</i> , 2014, 32, 297-301.	1.6	22
20	Impact of case volume on outcome and performance of targeted temperature management in out-of-hospital cardiac arrest survivors. <i>American Journal of Emergency Medicine</i> , 2015, 33, 31-36.	1.6	22
21	Outcome and current status of therapeutic hypothermia after out-of-hospital cardiac arrest in Korea using data from the Korea Hypothermia Network registry. <i>Clinical and Experimental Emergency Medicine</i> , 2014, 1, 19-27.	1.6	22
22	The Cumulative Partial Pressure of Arterial Oxygen Is Associated With Neurological Outcomes After Cardiac Arrest Treated With Targeted Temperature Management. <i>Critical Care Medicine</i> , 2018, 46, e279-e285.	0.9	21
23	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.	3.0	21
24	Bowel perforations induced by multiple magnet ingestion. <i>EMA - Emergency Medicine Australasia</i> , 2010, 22, 189-191.	1.1	20
25	Outcomes of asphyxial cardiac arrest patients who were treated with therapeutic hypothermia: A multicentre retrospective cohort study. <i>Resuscitation</i> , 2015, 89, 81-85.	3.0	20
26	Prognostic value of serum phosphate level in adult patients resuscitated from cardiac arrest. <i>Resuscitation</i> , 2018, 128, 56-62.	3.0	20
27	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.	3.0	20
28	Association between lactate clearance during post-resuscitation care and neurologic outcome in cardiac arrest survivors treated with targeted temperature management. <i>Clinical and Experimental Emergency Medicine</i> , 2017, 4, 10-18.	1.6	20
29	Outcome and status of postcardiac arrest care in Korea: results from the Korean Hypothermia Network prospective registry. <i>Clinical and Experimental Emergency Medicine</i> , 2020, 7, 250-258.	1.6	20
30	Association of blood glucose variability with outcomes in comatose cardiac arrest survivors treated with therapeutic hypothermia. <i>American Journal of Emergency Medicine</i> , 2013, 31, 566-572.	1.6	18
31	The association of body mass index with outcomes and targeted temperature management practice in cardiac arrest survivors. <i>American Journal of Emergency Medicine</i> , 2017, 35, 268-273.	1.6	18
32	High fibrin/fibrinogen degradation product to fibrinogen ratio is associated with 28-day mortality and massive transfusion in severe trauma. <i>European Journal of Trauma and Emergency Surgery</i> , 2018, 44, 291-298.	1.7	18
33	â€œPseudo-subarachnoid hemorrhage signâ€• on early brain computed tomography in out-of-hospital cardiac arrest survivors receiving targeted temperature management. <i>Journal of Critical Care</i> , 2017, 40, 36-40.	2.2	17
34	Continuous neuromuscular blockade infusion for out-of-hospital cardiac arrest patients treated with targeted temperature management: A multicenter randomized controlled trial. <i>PLoS ONE</i> , 2018, 13, e0209327.	2.5	17
35	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.	3.0	17
36	Prognostic value of OHCA, C-GRaPH and CAHP scores with initial neurologic examinations to predict neurologic outcomes in cardiac arrest patients treated with targeted temperature management. <i>PLoS ONE</i> , 2020, 15, e0232227.	2.5	17

#	ARTICLE	IF	CITATIONS
37	2020 Korean Guidelines for Cardiopulmonary Resuscitation. Part 4. Adult advanced life support. Clinical and Experimental Emergency Medicine, 2021, 8, S26-S40.	1.6	17
38	Part 4. Post-cardiac arrest care: 2015 Korean Guidelines for Cardiopulmonary Resuscitation. Clinical and Experimental Emergency Medicine, 2016, 3, S27-S38.	1.6	17
39	Variable effects of high-dose adrenaline relative to standard-dose adrenaline on resuscitation outcomes according to cardiac arrest duration. Resuscitation, 2011, 82, 932-936.	3.0	16
40	A Case of Pylephlebitis Secondary to Cecal Diverticulitis. Journal of Emergency Medicine, 2012, 42, e81-e85.	0.7	16
41	Association between the neutrophil-to-lymphocyte ratio and neurological outcomes in patients undergoing targeted temperature management after cardiac arrest. Journal of Critical Care, 2018, 47, 227-231.	2.2	16
42	The Performances of Standard and ResMed Masks During Bagâ€“Valveâ€“Mask Ventilation. Prehospital Emergency Care, 2013, 17, 235-240.	1.8	15
43	Does Combining Biomarkers and Brain Images Provide Improved Prognostic Predictive Performance for Out-Of-Hospital Cardiac Arrest Survivors before Target Temperature Management?. Journal of Clinical Medicine, 2020, 9, 744.	2.4	15
44	PROLOGUE (PROgnostication using LOGistic regression model for Unselected adult cardiac arrest) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 prognostication in unselected adult cardiac arrest patients. Resuscitation, 2021, 159, 60-68.	3.0	15
45	Delayed head CT in out-of-hospital cardiac arrest survivors: Does this improve predictive performance of neurological outcome?. Resuscitation, 2022, 172, 1-8.	3.0	15
46	External validation of the 2020 ERC/ESICM prognostication strategy algorithm after cardiac arrest. Critical Care, 2022, 26, 95.	5.8	15
47	Conventional Chemoembolization Plus Radiofrequency Ablation versus Surgical Resection for Single, Medium-Sized Hepatocellular Carcinoma: Propensity-Score Matching Analysis. Journal of Vascular and Interventional Radiology, 2019, 30, 284-292.e1.	0.5	14
48	Late Awakening Is Common in Settings Without Withdrawal of Life-Sustaining Therapy in Out-of-Hospital Cardiac Arrest Survivors Who Undergo Targeted Temperature Management*. Critical Care Medicine, 2022, 50, 235-244.	0.9	13
49	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.	3.0	12
50	Comparison of overlapping (OP) and adjacent thumb positions (AP) for cardiac compressions using the encircling method in infants. Emergency Medicine Journal, 2013, 30, 139-142.	1.0	12
51	Relationship between age and outcomes of comatose cardiac arrest survivors in a setting without withdrawal of life support. Resuscitation, 2017, 115, 75-81.	3.0	12
52	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. Resuscitation, 2019, 145, 43-49.	3.0	12
53	Potassium induced cardiac standstill during conventional cardiopulmonary resuscitation in a pig model of prolonged ventricular fibrillation cardiac arrest: A feasibility study. Resuscitation, 2013, 84, 378-383.	3.0	11
54	Effects of the administration of 2,3-butanedione monoxime during conventional cardiopulmonary resuscitation on ischaemic contracture and resuscitability in a pig model of out-of-hospital cardiac arrest. Resuscitation, 2015, 87, 26-32.	3.0	11

#	ARTICLE	IF	CITATIONS
55	Association between acute kidney injury and neurological outcome or death at 6 months in out-of-hospital cardiac arrest: A prospective, multicenter, observational cohort study. <i>Journal of Critical Care</i> , 2019, 54, 197-204.	2.2	11
56	The influence of post-rewarming temperature management on post-rewarming fever development after cardiac arrest. <i>Resuscitation</i> , 2015, 97, 20-26.	3.0	10
57	Neuromuscular blockade requirement is associated with good neurologic outcome in cardiac arrest survivors treated with targeted temperature management. <i>Journal of Critical Care</i> , 2017, 40, 218-224.	2.2	10
58	Disseminated intravascular coagulation is associated with the neurologic outcome of cardiac arrest survivors. <i>American Journal of Emergency Medicine</i> , 2017, 35, 1617-1623.	1.6	10
59	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.	1.6	10
60	Performance of 5 disseminated intravascular coagulation score systems in predicting mortality in patients with severe trauma. <i>Medicine (United States)</i> , 2018, 97, e11912.	1.0	10
61	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.	2.2	10
62	Ion shift index as a promising prognostic indicator in adult patients resuscitated from cardiac arrest. <i>Resuscitation</i> , 2019, 137, 116-123.	3.0	10
63	External validation of cardiac arrest-specific prognostication scores developed for early prognosis estimation after out-of-hospital cardiac arrest in a Korean multicenter cohort. <i>PLoS ONE</i> , 2022, 17, e0265275.	2.5	10
64	Estimation of central venous pressure using inferior vena caval pressure from a femoral endovascular cooling catheter. <i>American Journal of Emergency Medicine</i> , 2013, 31, 240-243.	1.6	9
65	Arterial pressure, end-tidal carbon dioxide, and central venous oxygen saturation in reflecting compression depth. <i>Acta Anaesthesiologica Scandinavica</i> , 2016, 60, 1012-1023.	1.6	9
66	Variability of Post-Cardiac Arrest Care Practices Among Cardiac Arrest Centers: United States and South Korean Dual Network Survey of Emergency Physician Research Principal Investigators. <i>Therapeutic Hypothermia and Temperature Management</i> , 2017, 7, 30-35.	0.9	9
67	Performance of the simplified acute physiology score III in acute organophosphate poisoning: A retrospective observational study. <i>Human and Experimental Toxicology</i> , 2018, 37, 221-228.	2.2	9
68	The prognostic performance of brain ventricular characteristic differ according to sex, age, and time after cardiac arrest in comatose out-of-hospital cardiac arrest survivors. <i>Resuscitation</i> , 2020, 154, 69-76.	3.0	9
69	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.	2.2	9
70	Which Out-of-Hospital Cardiac Arrest Patients without ST-Segment Elevation Benefit from Early Coronary Angiography? Results from the Korean Hypothermia Network Prospective Registry. <i>Journal of Clinical Medicine</i> , 2021, 10, 439.	2.4	9
71	Spatial Relationship of the Left Ventricle in the Supine Position and the Left Lateral Tilt Position (Implication for Cardiopulmonary Resuscitation in Pregnant Patients). <i>Fire Science and Engineering</i> , 2013, 27, 75-79.	0.4	9
72	The effect of inclined step stool on the quality of chest compression during in-hospital cardiopulmonary resuscitation. <i>American Journal of Emergency Medicine</i> , 2014, 32, 851-855.	1.6	8

#	ARTICLE	IF	CITATIONS
73	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.	1.9	8
74	Use of qSOFA Score in Predicting the Outcomes of Patients With Glyphosate Surfactant Herbicide Poisoning Immediately Upon Arrival at the Emergency Department. <i>Shock</i> , 2019, 51, 447-452.	2.1	8
75	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.	0.9	8
76	Toxicities of raw <i>Alocasia odora</i> . <i>Human and Experimental Toxicology</i> , 2011, 30, 1720-1723.	2.2	7
77	Glasgow coma scale score in the prognosis of acute carbamate insecticide intoxication. <i>Clinical Toxicology</i> , 2012, 50, 832-837.	1.9	7
78	Confirmation of intraosseous cannula placement based on pressure measured at the cannula during squeezing the extremity in a piglet model. <i>Resuscitation</i> , 2014, 85, 143-147.	3.0	7
79	Predictors of good neurologic outcome after resuscitation beyond 30 minutes in out-of-hospital cardiac arrest patients undergoing therapeutic hypothermia. <i>Internal and Emergency Medicine</i> , 2018, 13, 413-419.	2.0	7
80	Relationship Between Left Ventricle Position and Haemodynamic Parameters During Cardiopulmonary Resuscitation in a Pig Model. <i>Heart Lung and Circulation</i> , 2018, 27, 1489-1497.	0.4	7
81	Validity of the Korean Triage and Acuity Scale for predicting 30-day mortality due to severe trauma: a retrospective single-center study. <i>European Journal of Trauma and Emergency Surgery</i> , 2020, 46, 895-901.	1.7	7
82	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.	2.4	7
83	Effect of pralidoxime on coronary perfusion pressure during cardiopulmonary resuscitation in a pig model. <i>Clinical and Experimental Emergency Medicine</i> , 2019, 6, 204-211.	1.6	7
84	Augmentation of the Cooling Capacity of Refrigerated Fluid by Minimizing Heat Gain of the Fluid Using a Simple Method of Cold Insulation. <i>Academic Emergency Medicine</i> , 2010, 17, 673-675.	1.8	6
85	A case of near-fatal fenpyroximate intoxication: The role of percutaneous cardiopulmonary support and therapeutic hypothermia. <i>Clinical Toxicology</i> , 2012, 50, 858-861.	1.9	6
86	Early onset of cooling catheter-related right atrial thrombus following cardiac arrest. <i>American Journal of Emergency Medicine</i> , 2013, 31, 761.e3-761.e5.	1.6	6
87	The association between lipid profiles and the neurologic outcome in patients with out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2019, 145, 26-31.	3.0	6
88	Time course of platelet counts in relation to the neurologic outcome in patients undergoing targeted temperature management after cardiac arrest. <i>Resuscitation</i> , 2019, 140, 113-119.	3.0	6
89	Glycated Hemoglobin is Associated with Glycemic Control and 6-Month Neurologic Outcome in Cardiac Arrest Survivors Undergoing Therapeutic Hypothermia. <i>Neurocritical Care</i> , 2020, 32, 448-458.	2.4	6
90	The Association Between Neurological Prognosis and the Degree of Blood-Brain Barrier Disruption in Cardiac Arrest Survivors Who Underwent Target Temperature Management. <i>Neurocritical Care</i> , 2021, 35, 815-824.	2.4	6

#	ARTICLE	IF	CITATIONS
91	Immediate complete revascularization showed better outcome in out-of-hospital cardiac arrest survivors with left main or triple-vessel coronary diseases. <i>Scientific Reports</i> , 2022, 12, 4354.	3.3	6
92	Performance of an automated external defibrillator in a moving ambulance vehicle. <i>Resuscitation</i> , 2010, 81, 457-462.	3.0	5
93	Safely completed therapeutic hypothermia in postpartum cardiac arrest survivors. <i>American Journal of Emergency Medicine</i> , 2015, 33, 861.e5-861.e6.	1.6	5
94	2,3-Butanedione monoxime facilitates successful resuscitation in a dose-dependent fashion in a pig model of cardiac arrest. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1053-1058.	1.6	5
95	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.	3.0	5
96	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.	3.0	5
97	Variability of extracorporeal cardiopulmonary resuscitation utilization for refractory adult out-of-hospital cardiac arrest: an international survey study. <i>Clinical and Experimental Emergency Medicine</i> , 2018, 5, 100-106.	1.6	5
98	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.	1.6	5
99	Effects of Potassium/Lidocaine-induced Cardiac Standstill During Cardiopulmonary Resuscitation in a Pig Model of Prolonged Ventricular Fibrillation. <i>Academic Emergency Medicine</i> , 2014, 21, 392-400.	1.8	4
100	Effect of Prophylactic Amiodarone Infusion on the Recurrence of Ventricular Arrhythmias in Out-of-Hospital Cardiac Arrest Survivors: A Propensity-Matched Analysis. <i>Journal of Clinical Medicine</i> , 2019, 8, 244.	2.4	4
101	Multidetector CT findings differ between surgical grades of pancreatic fistula after pancreaticoduodenectomy. <i>European Radiology</i> , 2019, 29, 2399-2407.	4.5	4
102	Pralidoxime administered during cardiopulmonary resuscitation facilitates successful resuscitation in a pig model of cardiac arrest. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2020, 47, 236-246.	1.9	4
103	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.	2.4	4
104	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.	3.0	4
105	Effects of Different Doses of Pralidoxime Administered During Cardiopulmonary Resuscitation and the Role of α -Adrenergic Receptors in Its Pressor Action. <i>Journal of the American Heart Association</i> , 2020, 9, e015076.	3.7	4
106	Relationship of common hemodynamic and respiratory target parameters with brain tissue oxygen tension in the absence of hypoxemia or hypotension after cardiac arrest: A post-hoc analysis of an experimental study using a pig model. <i>PLoS ONE</i> , 2021, 16, e0245931.	2.5	4
107	Association between ion shift index and prognosis in severe trauma patients without isolated head injury. <i>Injury</i> , 2021, 52, 1151-1157.	1.7	4
108	Diagnostic value of transthoracic echocardiography compared to electrocardiogram in predicting coronary artery stenosis among patients after cardiac arrest. <i>American Journal of Emergency Medicine</i> , 2021, 46, 97-101.	1.6	4

#	ARTICLE	IF	CITATIONS
109	Five-year Experience of Extracorporeal Life Support in Emergency Physicians. <i>Korean Journal of Critical Care Medicine</i> , 2017, 32, 52-59.	0.1	4
110	Rearrest during hospitalisation in adult comatose out-of-hospital cardiac arrest patients: Risk factors and prognostic impact, and predictors of favourable long-term outcomes. <i>Resuscitation</i> , 2022, 170, 150-159.	3.0	4
111	A case of iatrogenic ilio-iliac arteriovenous fistula after percutaneous cardiopulmonary support in a patient with a tortuous iliac artery. <i>Journal of Artificial Organs</i> , 2011, 14, 151-154.	0.9	3
112	Extracorporeal life support for cardiac arrest in a 13-year-old girl caused by Wolff-Parkinson-White syndrome. <i>American Journal of Emergency Medicine</i> , 2015, 33, 1539.e1-1539.e2.	1.6	3
113	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.	0.9	3
114	Prognostic Performance Evaluation of the International Society on Thrombosis and Hemostasis and the Korean Society on Thrombosis and Hemostasis Scores in the Early Phase of Trauma. <i>Journal of Korean Medical Science</i> , 2018, 33, e21.	2.5	3
115	Prognostic Factors for Re-Arrest with Shockable Rhythm during Target Temperature Management in Out-Of-Hospital Shockable Cardiac Arrest Patients. <i>Journal of Clinical Medicine</i> , 2019, 8, 1360.	2.4	3
116	Pralidoxime-Induced Potentiation of the Pressor Effect of Adrenaline and Hastened Successful Resuscitation by Pralidoxime in a Porcine Cardiac Arrest Model. <i>Cardiovascular Drugs and Therapy</i> , 2020, 34, 619-628.	2.6	3
117	Reliability of blood color and blood gases in discriminating arterial from venous puncture during cardiopulmonary resuscitation. <i>American Journal of Emergency Medicine</i> , 2015, 33, 553-558.	1.6	2
118	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.	1.6	2
119	Neurostimulant use is associated with improved survival in comatose patients after cardiac arrest regardless of electroencephalographic substrate. <i>Resuscitation</i> , 2018, 123, 38-42.	3.0	2
120	Effect of one-lung ventilation on end-tidal carbon dioxide during cardiopulmonary resuscitation in a pig model of cardiac arrest. <i>PLoS ONE</i> , 2018, 13, e0195826.	2.5	2
121	Turn-to-Shockable Rhythm Has Comparable Neurologic Outcomes to Initial Shockable Rhythm in Out-of-Hospital Cardiac Arrest Patients Who Underwent Targeted Temperature Management. <i>Therapeutic Hypothermia and Temperature Management</i> , 2020, 10, 220-228.	0.9	2
122	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.	2.4	2
123	Is two-dimensional echocardiography better than electrocardiography for predicting patient outcomes after cardiac arrest?. <i>Acute and Critical Care</i> , 2021, 36, 37-45.	1.4	2
124	Pralidoxime improves the hemodynamics and survival of rats with peritonitis-induced sepsis. <i>PLoS ONE</i> , 2021, 16, e0249794.	2.5	2
125	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.	1.0	2
126	Discrimination between the presence and absence of spontaneous circulation using smartphone seismocardiography: A preliminary investigation. <i>Resuscitation</i> , 2021, 166, 66-73.	3.0	2

#	ARTICLE	IF	CITATIONS
127	Negative pressure wound therapy for skin necrosis prevention after snakebite in the emergency department. <i>Medicine (United States)</i> , 2021, 100, e24290.	1.0	2
128	Neuron-specific enolase and neuroimaging for prognostication after cardiac arrest treated with targeted temperature management. <i>PLoS ONE</i> , 2020, 15, e0239979.	2.5	2
129	The association between diastolic blood pressure and massive transfusion in severe trauma: a retrospective single-center study. <i>JPMa the Journal of the Pakistan Medical Association</i> , 2021, 71, 1-14.	0.2	2
130	Association Between Procalcitonin Level at 72 Hours After Cardiac Arrest and Neurological Outcomes in Cardiac Arrest Survivors. <i>Therapeutic Hypothermia and Temperature Management</i> , 2023, 13, 23-28.	0.9	2
131	Continuous Renal Replacement Therapy in a Patient with Cardiac Arrest after Glyphosateâ€™s Surfactant Herbicide Poisoning. <i>Hong Kong Journal of Emergency Medicine</i> , 2012, 19, 214-217.	0.6	1
132	Femoral venous oxygen saturation obtained during CPR predicts successful resuscitation in a pig model. <i>American Journal of Emergency Medicine</i> , 2015, 33, 941-945.	1.6	1
133	Slow Heart Rate Within 72 Hours After Cardiac Arrest Is Associated with Good Neurologic Outcome in Out-of-Hospital Cardiac Arrest Survivors Who Undergo Targeted Temperature Management with 33Â°C. <i>Therapeutic Hypothermia and Temperature Management</i> , 2021, 11, 145-154.	0.9	1
134	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.	0.9	1
135	Adequacy of Epinephrine Administration during Advanced Cardiovascular Life Support in terms of Dosing and Intervals between Doses. <i>The Korean Journal of Critical Care Medicine</i> , 2011, 26, 69.	0.2	1
136	Use of amplitude-integrated electroencephalography in decision-making for extracorporeal membrane oxygenation in comatose cardiac arrest patients whose eventual neurologic recovery is uncertain. <i>Clinical and Experimental Emergency Medicine</i> , 2019, 6, 362-365.	1.6	1
137	The association between the initial lactate level and need for massive transfusion in severe trauma patients with and without traumatic brain injury. <i>Acute and Critical Care</i> , 2019, 34, 255-262.	1.4	1
138	Association of neutrophil-to-lymphocyte and platelet-to-lymphocyte ratios with in-hospital mortality in the early phase of severe trauma. <i>Ulusal Travma Ve Acil Cerrahi Dergisi</i> , 2020, 27, 290-295.	0.3	1
139	The Association Between Induction Rate and Neurologic Outcome in Patients Undergoing Targeted Temperature Management at 33Â°C. <i>Therapeutic Hypothermia and Temperature Management</i> , 0, , .	0.9	1
140	Reply to letter â€™Improving ROSC with high dose of epinephrine. Are we really?â€™. <i>Resuscitation</i> , 2012, 83, e73.	3.0	0
141	Effectiveness and feasibility of assistant push on improvement of chest compression quality: a crossover study. <i>American Journal of Emergency Medicine</i> , 2015, 33, 373-377.	1.6	0
142	Verification of endotracheal tube placement using electrical stimulation through electrodes placed on the endotracheal tube cuff. <i>Acta Anaesthesiologica Scandinavica</i> , 2016, 60, 747-755.	1.6	0
143	Reply. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 1184-1185.	2.9	0
144	Association between Achievement of Estimated Average Glucose Level and 6-Month Neurologic Outcome in Comatose Cardiac Arrest Survivors: A Propensity Score-Matched Analysis. <i>Journal of Clinical Medicine</i> , 2019, 8, 1480.	2.4	0

#	ARTICLE	IF	CITATIONS
145	Performance of Three Scoring Systems in Predicting Massive Transfusion in Patients with Unstable Upper Gastrointestinal Hemorrhage. <i>Yonsei Medical Journal</i> , 2019, 60, 368.	2.2	0
146	Risks According to the Timing and Frequency of Hypotension Episodes in Postanoxic Comatose Patients. <i>Journal of Clinical Medicine</i> , 2020, 9, 2750.	2.4	0
147	Water Temperature Variability Is Associated with Neurologic Outcomes in Out-of-Hospital Cardiac Arrest Survivors Who Underwent Targeted Temperature Management at 33°C. <i>Therapeutic Hypothermia and Temperature Management</i> , 2021, , .	0.9	0
148	The Changing Pattern of Blood Glucose Levels and Its Association with In-hospital Mortality in the Out-of-hospital Cardiac Arrest Survivors Treated with Therapeutic Hypothermia. <i>The Korean Journal of Critical Care Medicine</i> , 2012, 27, 255.	0.2	0
149	Blood Gases during Cardiopulmonary Resuscitation in Predicting Arrest Cause between Primary Cardiac Arrest and Asphyxial Arrest. <i>The Korean Journal of Critical Care Medicine</i> , 2013, 28, 33.	0.2	0
150	Vasospasm-Related Sudden Cardiac Death Has Outcomes Comparable with Coronary Stenosis in Out-of-Hospital Cardiac Arrest. <i>Journal of Korean Medical Science</i> , 2020, 35, e131.	2.5	0
151	Heat loss augmented by extracorporeal circulation is associated with overcooling in cardiac arrest survivors who underwent targeted temperature management. <i>Scientific Reports</i> , 2022, 12, 6186.	3.3	0
152	Title is missing!. , 2020, 15, e0232227.		0
153	Title is missing!. , 2020, 15, e0232227.		0
154	Title is missing!. , 2020, 15, e0232227.		0
155	Title is missing!. , 2020, 15, e0232227.		0
156	Role of electrocardiogram findings in predicting 48-h mortality in patients with traumatic brain injury. <i>BMC Neurology</i> , 2022, 22, .	1.8	0