

Kyoung Jun Song

List of Publications by Year in descending order

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186
papers

3,472
citations

172457

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docs citations

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times ranked

3179
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#	ARTICLE	IF	CITATIONS
1	Sex Disparities in Prehospital Advanced Cardiac Life Support in Out-of-Hospital Cardiac Arrest in South Korea. <i>Prehospital Emergency Care</i> , 2023, 27, 170-176.	1.8	4
2	Effects of a Designated Ambulance Team Response on Prehospital Return of Spontaneous Circulation and Advanced Cardiac Life Support of Out-of-Hospital Cardiac Arrest: A Nationwide Natural Experimental Study. <i>Prehospital Emergency Care</i> , 2023, 27, 736-743.	1.8	2
3	Use of Time-to-Event Analysis to Develop On-Scene Return of Spontaneous Circulation Prediction for Out-of-Hospital Cardiac Arrest Patients. <i>Annals of Emergency Medicine</i> , 2022, 79, 132-144.	0.6	9
4	Association between Scene Time Interval and Survival in EMS-Treated Major Trauma Admitted to the Intensive Care Unit: A Multinational, Multicenter Observational Study. <i>Prehospital Emergency Care</i> , 2022, 26, 600-607.	1.8	2
5	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
6	Impact of crowding in local ambulance demand on call-to-ambulance scene arrival in out-of-hospital cardiac arrest. <i>American Journal of Emergency Medicine</i> , 2022, 52, 105-109.	1.6	2
7	Prediction of bacteremia at the emergency department during triage and disposition stages using machine learning models. <i>American Journal of Emergency Medicine</i> , 2022, 53, 86-93.	1.6	9
8	Diagnostic and therapeutic characteristics of diabetes mellitus and risk of out-of-hospital cardiac arrest. <i>Scientific Reports</i> , 2022, 12, 1293.	3.3	2
9	Development and validation of a prehospital-stage prediction tool for traumatic brain injury: a multicentre retrospective cohort study in Korea. <i>BMJ Open</i> , 2022, 12, e055918.	1.9	2
10	The association between alcohol intake shortly before arrest and survival outcomes of out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2022, 173, 39-46.	3.0	6
11	Epidemiology and outcomes of severe injury patients: Nationwide community-based study in Korea. <i>Injury</i> , 2022, 53, 1935-1946.	1.7	4
12	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
13	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
14	Healthy lifestyle factors, cardiovascular comorbidities, and the risk of sudden cardiac arrest: A case-control study in Korea. <i>Resuscitation</i> , 2022, , .	3.0	6
15	The ED-PLANN Score: A Simple Risk Stratification Tool for Out-of-Hospital Cardiac Arrests Derived from Emergency Departments in Korea. <i>Journal of Clinical Medicine</i> , 2022, 11, 174.	2.4	3
16	Association between patient age and pediatric cardiac arrest recognition by emergency medical dispatchers. <i>American Journal of Emergency Medicine</i> , 2022, 58, 275-280.	1.6	2
17	Risk factors for the deterioration of patients with mild COVID-19 admitted to a COVID-19 community treatment center. <i>Journal of the Korean Medical Association</i> , 2022, 65, 377-385.	0.3	0
18	Association of transport time interval with neurologic outcome in out-of-hospital cardiac arrest patients without return of spontaneous circulation on scene and the interaction effect according to prehospital airway management. <i>Clinical and Experimental Emergency Medicine</i> , 2022, 9, 93-100.	1.6	3

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19	Does second EMS unit response time affect outcomes of OHCA in multi-tiered system? A nationwide observational study. American Journal of Emergency Medicine, 2021, 42, 161-167.	1.6	9
20	Comparison between dispatcher-assisted bystander CPR and self-led bystander CPR in out-of-hospital cardiac arrest (OHCA). Resuscitation, 2021, 158, 64-70.	3.0	16
21	Association between chronic liver disease and clinical outcomes in out-of-hospital cardiac arrest. Resuscitation, 2021, 158, 1-7.	3.0	4
22	Time to first defibrillation and survival outcomes of out-of-hospital cardiac arrest with refractory ventricular fibrillation. American Journal of Emergency Medicine, 2021, 40, 96-102.	1.6	15
23	Surge Capacity and Mass Casualty Incidents Preparedness of Emergency Departments in a Metropolitan City: a Regional Survey Study. Journal of Korean Medical Science, 2021, 36, e210.	2.5	4
24	Efficacy of a new dispatcher-assisted cardiopulmonary resuscitation protocol with audio call-to-video call transition. American Journal of Emergency Medicine, 2021, 44, 26-32.	1.6	8
25	Location of out-of-hospital cardiac arrest and the awareness time interval: a nationwide observational study. Emergency Medicine Journal, 2021, , emermed-2020-209903.	1.0	2
26	Trends of the incidence and clinical outcomes of suicide-related out-of-hospital cardiac arrest in Korea: A 10-year nationwide observational study. Resuscitation, 2021, 163, 146-154.	3.0	9
27	Association between case volume of ambulance stations and clinical outcomes of out-of-hospital cardiac arrest: A nationwide multilevel analysis. Resuscitation, 2021, 163, 71-77.	3.0	5
28	Prediction of cerebral perfusion pressure during CPR using electroencephalogram in a swine model of ventricular fibrillation. American Journal of Emergency Medicine, 2021, 45, 137-143.	1.6	2
29	Interaction Effect Between Prehospital Mechanical Chest Compression Device Use and Post-Cardiac Arrest Care on Clinical Outcomes After Out-Of-Hospital Cardiac Arrest. Journal of Emergency Medicine, 2021, 61, 119-130.	0.7	2
30	Intensity of physical activity for out-of-hospital cardiac arrests during exercise and survival outcomes. American Journal of Emergency Medicine, 2021, , .	1.6	2
31	Association of Flow Rate of Prehospital Oxygen Administration and Clinical Outcomes in Severe Traumatic Brain Injury. Journal of Clinical Medicine, 2021, 10, 4097.	2.4	2
32	Type of bystander and rate of cardiopulmonary resuscitation in nursing home patients suffering out-of-hospital cardiac arrest. American Journal of Emergency Medicine, 2021, 47, 17-23.	1.6	2
33	Hypertonic versus isotonic crystalloid infusion for cerebral perfusion pressure in a porcine experimental cardiac arrest model. American Journal of Emergency Medicine, 2021, 50, 224-231.	1.6	2
34	Socioeconomic disparities in Rapid ambulance response for out-of-hospital cardiac arrest in a public emergency medical service system: A nationwide observational study. Resuscitation, 2021, 158, 143-150.	3.0	9
35	Association between prehospital field to emergency department delta shock index and in-hospital mortality in patients with torso and extremity trauma: A multinational, observational study. PLoS ONE, 2021, 16, e0258811.	2.5	6
36	Modification and Validation of a Complaint-Oriented Emergency Department Triage System: A Multicenter Observational Study. Yonsei Medical Journal, 2021, 62, 1145.	2.2	4

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37	Effect of topography and weather on delivery of automatic electrical defibrillator by drone for out-of-hospital cardiac arrest. <i>Scientific Reports</i> , 2021, 11, 24195.	3.3	12
38	Effect of Specialized Critical Care Transport Unit on Short-Term Mortality of Critically ILL Patients Undergoing Interhospital Transport. <i>Prehospital Emergency Care</i> , 2020, 24, 46-54.	1.8	5
39	Association Between Post-Resuscitation Coronary Angiography With and Without Intervention and Neurological Outcomes After Out-of-Hospital Cardiac Arrest. <i>Prehospital Emergency Care</i> , 2020, 24, 485-493.	1.8	5
40	Interaction Effects Between Targeted Temperature Management and Hypertension on Survival Outcomes After Out-of-Hospital Cardiac Arrest: A National Observational Study from 2009 to 2016. <i>Therapeutic Hypothermia and Temperature Management</i> , 2020, 10, 141-147.	0.9	1
41	Effect of Implementation of Cardiopulmonary Resuscitation-Targeted Multi-Tier Response System on Outcomes After Out-of-Hospital Cardiac Arrest: A Before-and-After Population-Based Study. <i>Prehospital Emergency Care</i> , 2020, 24, 220-231.	1.8	12
42	The Prognostic Usefulness of the Lactate/Albumin Ratio for Predicting Clinical Outcomes in Out-of-Hospital Cardiac Arrest: a Prospective, Multicenter Observational Study (koCARC) Study. <i>Shock</i> , 2020, 53, 442-451.	2.1	23
43	End stage renal disease modifies the effect of targeted temperature management after out-of-hospital cardiac arrest. <i>American Journal of Emergency Medicine</i> , 2020, 38, 2283-2290.	1.6	1
44	Comparison of the effects of audio-instructed and video-instructed dispatcher-assisted cardiopulmonary resuscitation on resuscitation outcomes after out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2020, 147, 12-20.	3.0	36
45	Effect of awareness time interval for out-of-hospital cardiac arrest on outcomes: A nationwide observational study. <i>Resuscitation</i> , 2020, 147, 43-52.	3.0	4
46	Effect of serum albumin level on hospital outcomes in out-of-hospital cardiac arrest. <i>Hong Kong Journal of Emergency Medicine</i> , 2020, 27, 293-299.	0.6	1
47	The Effectiveness of a New Dispatcher-Assisted Basic Life Support Training Program on Quality in Cardiopulmonary Resuscitation Performance During Training and Willingness to Perform Bystander Cardiopulmonary Resuscitation. <i>Simulation in Healthcare</i> , 2020, 15, 318-325.	1.2	4
48	Effects of moderate hypothermia versus normothermia on survival outcomes according to the initial body temperature in out-of-hospital cardiac patients: A nationwide observational study. <i>Resuscitation</i> , 2020, 151, 157-165.	3.0	3
49	Association between hourly call volume in the emergency medical dispatch center and dispatcher-assisted cardiopulmonary resuscitation instruction time in out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2020, 153, 136-142.	3.0	4
50	Place-provider-matrix of bystander cardiopulmonary resuscitation and outcomes of out-of-hospital cardiac arrest: A nationwide observational cross-sectional analysis. <i>PLoS ONE</i> , 2020, 15, e0232999.	2.5	5
51	Validation of the ROSC after cardiac arrest (RACA) score in Pan-Asian out-of-hospital cardiac arrest patients. <i>Resuscitation</i> , 2020, 149, 53-59.	3.0	14
52	Mechanical Chest Compression Device for Out-Of-Hospital Cardiac Arrest: A Nationwide Observational Study. <i>Journal of Emergency Medicine</i> , 2020, 58, 424-431.	0.7	8
53	Epidemiology and outcome of emergency medical service witnessed out-of-hospital-cardiac arrest by prodromal symptom: Nationwide observational study. <i>Resuscitation</i> , 2020, 150, 50-59.	3.0	16
54	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

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55	Operation and Management of Seoul Metropolitan City Community Treatment Center for Mild Condition COVID-19 Patients. Journal of Korean Medical Science, 2020, 35, e367.	2.5	12
56	Development of a modified trauma and injury severity score to predict disability in acute trauma patients. Clinical and Experimental Emergency Medicine, 2020, 7, 281-289.	1.6	0
57	Emergency department routine data and the diagnosis of acute ischemic heart disease in patients with atypical chest pain. PLoS ONE, 2020, 15, e0241920.	2.5	2
58	Title is missing!., 2020, 17, e1003360.		0
59	Title is missing!., 2020, 17, e1003360.		0
60	Title is missing!., 2020, 17, e1003360.		0
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64	Title is missing!., 2020, 17, e1003360.		0
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66	Title is missing!., 2020, 15, e0232999.		0
67	Title is missing!., 2020, 15, e0232999.		0
68	Title is missing!., 2020, 15, e0232999.		0
69	Title is missing!., 2020, 15, e0232999.		0
70	Title is missing!., 2020, 15, e0232999.		0
71	Gender disparities in percutaneous coronary intervention in out-of-hospital cardiac arrest. American Journal of Emergency Medicine, 2019, 37, 632-638.	1.6	16
72	Effect of hypertension across the age group on survival outcomes in out-of-hospital cardiac arrest. American Journal of Emergency Medicine, 2019, 37, 608-614.	1.6	4

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73	Prediction of good neurological recovery after out-of-hospital cardiac arrest: A machine learning analysis. <i>Resuscitation</i> , 2019, 142, 127-135.	3.0	23
74	Location of arrest and effect of prehospital advanced airway management after emergency medical service-witnessed out-of-hospital cardiac arrest: nationwide observational study. <i>Emergency Medicine Journal</i> , 2019, 36, 541-547.	1.0	2
75	Association between county-level cardiopulmonary resuscitation training and changes in Survival Outcomes after out-of-hospital cardiac arrest over 5 years: A multilevel analysis. <i>Resuscitation</i> , 2019, 139, 291-298.	3.0	22
76	The effect of automatic external defibrillator with a real-time feedback on quality of bystander cardiopulmonary resuscitation: A before-and-after simulation study. <i>Health and Social Care in the Community</i> , 2019, 27, e744-e751.	1.6	2
77	Time from arrest to extracorporeal cardiopulmonary resuscitation and survival after out-of-hospital cardiac arrest. <i>EMA - Emergency Medicine Australasia</i> , 2019, 31, 1073-1081.	1.1	25
78	Interhospital transfer in low-volume and high-volume emergency departments and survival outcomes after out-of-hospital cardiac arrest: A nationwide observational study and propensity score-matched analysis. <i>Resuscitation</i> , 2019, 139, 41-48.	3.0	8
79	Cardiovascular Events after the Sewol Ferry Disaster, South Korea. <i>Prehospital and Disaster Medicine</i> , 2019, 34, 142-148.	1.3	3
80	Effect of endotracheal intubation and supraglottic airway device placement during cardiopulmonary resuscitation on carotid blood flow over resuscitation time: An experimental porcine cardiac arrest study. <i>Resuscitation</i> , 2019, 139, 269-274.	3.0	8
81	Text message alert system and resuscitation outcomes after out-of-hospital cardiac arrest: A before-and-after population-based study. <i>Resuscitation</i> , 2019, 138, 198-207.	3.0	43
82	Effect of cancer history on post-resuscitation treatments in out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2019, 137, 61-68.	3.0	4
83	Association of health insurance with post-resuscitation care and neurological outcomes after return of spontaneous circulation in out-of-hospital cardiac arrest patients in Korea. <i>Resuscitation</i> , 2019, 135, 176-182.	3.0	10
84	Effect of hypoxia on mortality and disability in traumatic brain injury according to shock status: A cross-sectional analysis. <i>American Journal of Emergency Medicine</i> , 2019, 37, 1709-1715.	1.6	14
85	Association between ambient PM2.5 and emergency department visits for psychiatric emergency diseases. <i>American Journal of Emergency Medicine</i> , 2019, 37, 1649-1656.	1.6	19
86	The effect of dispatcher-assisted cardiopulmonary resuscitation on early defibrillation and return of spontaneous circulation with survival. <i>Resuscitation</i> , 2019, 135, 21-29.	3.0	22
87	Dispatcher-Assisted Cardiopulmonary Resuscitation Program and Outcomes After Pediatric Out-of-Hospital Cardiac Arrest. <i>Pediatric Emergency Care</i> , 2019, 35, 561-567.	0.9	6
88	New prehospital scoring system for traumatic brain injury to predict mortality and severe disability using motor Glasgow Coma Scale, hypotension, and hypoxia: a nationwide observational study. <i>Clinical and Experimental Emergency Medicine</i> , 2019, 6, 152-159.	1.6	5
89	Worsened survival in the head-up tilt position cardiopulmonary resuscitation in a porcine cardiac arrest model. <i>Clinical and Experimental Emergency Medicine</i> , 2019, 6, 250-256.	1.6	14
90	Clinical Factors Associated with Obstructive Coronary Artery Disease in Patients with Out-of-Hospital Cardiac Arrest: Data from the Korean Cardiac Arrest Research Consortium (KoCARC) Registry. <i>Journal of Korean Medical Science</i> , 2019, 34, e159.	2.5	5

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91	Epidemiology and Outcomes of Sports-Related Traumatic Brain Injury in Children. Journal of Korean Medical Science, 2019, 34, e290.	2.5	8
92	Comparison of trauma systems in Asian countries: a cross-sectional study. Clinical and Experimental Emergency Medicine, 2019, 6, 321-329.	1.6	4
93	Preventive effects of car safety seat use on clinical outcomes in infants and young children with road traffic injuries: A 7-year observational study. Injury, 2018, 49, 1097-1103.	1.7	17
94	Cooling methods of targeted temperature management and neurological recovery after out-of-hospital cardiac arrest: A nationwide multicenter multi-level analysis. Resuscitation, 2018, 125, 56-65.	3.0	30
95	Dispatcher-assisted bystander cardiopulmonary resuscitation in rural and urban areas and survival outcomes after out-of-hospital cardiac arrest. Resuscitation, 2018, 125, 1-7.	3.0	30
96	Comparison of Cardiopulmonary Resuscitation Quality Between Standard Versus Telephone-Basic Life Support Training Program in Middle-Aged and Elderly Housewives. Simulation in Healthcare, 2018, 13, 27-32.	1.2	11
97	Cardiac arrest while exercising on mountains in national or provincial parks: A national observational study from 2012 to 2015. American Journal of Emergency Medicine, 2018, 36, 1350-1355.	1.6	10
98	A disparity in outcomes of out-of-hospital cardiac arrest by community socioeconomic status: A ten-year observational study. Resuscitation, 2018, 126, 130-136.	3.0	44
99	Association of recent major psychological stress with cardiac arrest: A case-control study. American Journal of Emergency Medicine, 2018, 36, 100-104.	1.6	4
100	Preventive effects of motorcycle helmets on intracranial injury and mortality from severe road traffic injuries. American Journal of Emergency Medicine, 2018, 36, 173-178.	1.6	18
101	Neurological Favorable Outcomes Associated with EMS Compliance and On-Scene Resuscitation Time Protocol. Prehospital Emergency Care, 2018, 22, 214-221.	1.8	8
102	Validation of the criteria for early critical care resource use in assessing the effectiveness of field triage. American Journal of Emergency Medicine, 2018, 36, 257-261.	1.6	5
103	Pan-Asian Trauma Outcomes Study (PATOS): Rationale and Methodology of an International and Multicenter Trauma Registry. Prehospital Emergency Care, 2018, 22, 58-83.	1.8	43
104	Effect of National Implementation of Telephone CPR Program to Improve Outcomes from Out-of-Hospital Cardiac Arrest: an Interrupted Time-Series Analysis. Journal of Korean Medical Science, 2018, 33, e328.	2.5	10
105	Effect of detection time interval for out-of-hospital cardiac arrest on outcomes in dispatcher-assisted cardiopulmonary resuscitation. , 2018, , .		0
106	Association of dispatcher-assisted bystander cardiopulmonary resuscitation with survival outcomes after pediatric out-of-hospital cardiac arrest by community property value. Resuscitation, 2018, 132, 120-126.	3.0	19
107	Trend in Disability-Adjusted Life Years (DALYs) for Injuries in Korea: 2004-2012. Journal of Korean Medical Science, 2018, 33, e194.	2.5	1
108	Effects of dispatcher-assisted bystander cardiopulmonary resuscitation on neurological recovery in paediatric patients with out-of-hospital cardiac arrest based on the pre-hospital emergency medical service response time interval. Resuscitation, 2018, 130, 49-56.	3.0	16

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109	Association between the centralization of dispatch centers and dispatcher-assisted cardiopulmonary resuscitation programs: A natural experimental study. <i>Resuscitation</i> , 2018, 131, 29-35.	3.0	2
110	Implementation of a bundle of Utstein cardiopulmonary resuscitation programs to improve survival outcomes after out-of-hospital cardiac arrest in a metropolis: A before and after study. <i>Resuscitation</i> , 2018, 130, 124-132.	3.0	25
111	Interactive Effect between On-Scene Hypoxia and Hypotension on Hospital Mortality and Disability in Severe Trauma. <i>Prehospital Emergency Care</i> , 2018, 22, 485-496.	1.8	9
112	Recognition of out-of-hospital cardiac arrest during emergency calls and public awareness of cardiopulmonary resuscitation in communities: A multilevel analysis. <i>Resuscitation</i> , 2018, 128, 106-111.	3.0	26
113	Epidemiology and outcomes of anaphylaxis-associated out-of-hospital cardiac arrest. <i>PLoS ONE</i> , 2018, 13, e0194921.	2.5	9
114	Effect of detection time interval for out-of-hospital cardiac arrest on outcomes in dispatcher-assisted cardiopulmonary resuscitation: A nationwide observational study. <i>Resuscitation</i> , 2018, 129, 61-69.	3.0	19
115	Effect of a first responder on survival outcomes after out-of-hospital cardiac arrest occurs during a period of exercise in a public place. <i>PLoS ONE</i> , 2018, 13, e0193361.	2.5	11
116	The effect of resuscitation position on cerebral and coronary perfusion pressure during mechanical cardiopulmonary resuscitation in porcine cardiac arrest model. <i>Resuscitation</i> , 2017, 113, 101-107.	3.0	29
117	Timely bystander CPR improves outcomes despite longer EMS times. <i>American Journal of Emergency Medicine</i> , 2017, 35, 1049-1055.	1.6	40
118	Association of time from arrest to percutaneous coronary intervention with survival outcomes after out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2017, 115, 148-154.	3.0	18
119	Does Prehospital Time Influence Clinical Outcomes in Severe Trauma Patients?: A Cross Sectional Study. <i>Prehospital Emergency Care</i> , 2017, 21, 466-475.	1.8	17
120	Chest Compression Fraction between Mechanical Compressions on a Reducible Stretcher and Manual Compressions on a Standard Stretcher during Transport in Out-of-Hospital Cardiac Arrests: The Ambulance Stretcher Innovation of Asian Cardiopulmonary Resuscitation (ASIA-CPR) Pilot Trial. <i>Prehospital Emergency Care</i> , 2017, 21, 636-644.	1.8	10
121	Scene time interval and good neurological recovery in out-of-hospital cardiac arrest. <i>American Journal of Emergency Medicine</i> , 2017, 35, 1682-1690.	1.6	21
122	Diurnal variation in outcomes after out-of-hospital cardiac arrest in Asian communities: The Pan-Asian Resuscitation Outcomes Study. <i>EMA - Emergency Medicine Australasia</i> , 2017, 29, 551-562.	1.1	2
123	Association of Exercise and Metabolic Equivalent of Task (MET) Score with Survival Outcomes after Out-of-Hospital Cardiac Arrest of Young and Middle Age. <i>Resuscitation</i> , 2017, 115, 44-51.	3.0	10
124	Comparison of Emergency Medical Services and Trauma Care Systems Among Pan-Asian Countries: An International, Multicenter, Population-Based Survey. <i>Prehospital Emergency Care</i> , 2017, 21, 242-251.	1.8	20
125	Cardiac arrest in schools: Nationwide incidence, risk, and outcome. <i>Resuscitation</i> , 2017, 110, 81-84.	3.0	7
126	Effect of national implementation of utstein recommendation from the global resuscitation alliance on ten steps to improve outcomes from Out-of-Hospital cardiac arrest: a ten-year observational study in Korea. <i>BMJ Open</i> , 2017, 7, e016925.	1.9	63

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127	Cardiopulmonary resuscitation by trained responders versus lay persons and outcomes of out-of-hospital cardiac arrest: A community observational study. Resuscitation, 2017, 118, 55-62.	3.0	20
128	Effect of Dispatcher-Assisted Cardiopulmonary Resuscitation Program and Location of Out-of-Hospital Cardiac Arrest on Survival and Neurologic Outcome. Annals of Emergency Medicine, 2017, 69, 52-61.e1.	0.6	110
129	The impact of recommended percutaneous coronary intervention care on hospital outcomes for interhospital-transferred STEMI patients. American Journal of Emergency Medicine, 2017, 35, 7-12.	1.6	4
130	Trend of Outbreak of Thermal Illness Patients Based on Temperature 2002~2013 in Korea. Climate, 2017, 5, 94.	2.8	6
131	Rapid Health Needs Assessment after Typhoons Bolaven and Tembin Using the Public Health Assessment for Emergency Response Toolkit in Paju and Jeju, Korea 2012. Journal of Korean Medical Science, 2017, 32, 1367.	2.5	4
132	Effect of emergency medical service use on time interval from symptom onset to hospital admission for definitive care among patients with intracerebral hemorrhage: a multicenter observational study. Clinical and Experimental Emergency Medicine, 2017, 4, 168-177.	1.6	10
133	Epidemiology of Emergency Medical Services-Assessed Mass Casualty Incidents according to Causes. Journal of Korean Medical Science, 2016, 31, 449.	2.5	18
134	Relationship between drowning location and outcome after drowning-associated out-of-hospital cardiac arrest: nationwide study. American Journal of Emergency Medicine, 2016, 34, 1799-1803.	1.6	11
135	Alcohol Intake and Reduced Mortality in Patients with Traumatic Brain Injury. Alcoholism: Clinical and Experimental Research, 2016, 40, 1290-1294.	2.4	5
136	Bystander cardiopulmonary resuscitation training experience and self-efficacy of age and gender group: a nationwide community survey. American Journal of Emergency Medicine, 2016, 34, 1331-1337.	1.6	26
137	Age effects on case fatality rates of injury patients by mechanism. American Journal of Emergency Medicine, 2016, 34, 515-520.	1.6	9
138	A multicentre observational study of inter-hospital transfer for post-resuscitation care after out-of-hospital cardiac arrest. Resuscitation, 2016, 108, 34-39.	3.0	7
139	Effects of Dispatcher-assisted Cardiopulmonary Resuscitation on Survival Outcomes in Infants, Children, and Adolescents with Out-of-hospital Cardiac Arrests. Resuscitation, 2016, 108, 20-26.	3.0	33
140	Quality between mechanical compression on reducible stretcher versus manual compression on standard stretcher in small elevator. American Journal of Emergency Medicine, 2016, 34, 1604-1609.	1.6	15
141	The association between acute alcohol consumption and discharge against medical advice of injured patients in the ED. American Journal of Emergency Medicine, 2016, 34, 464-468.	1.6	16
142	Effect of therapeutic hypothermia on the outcomes after out-of-hospital cardiac arrest according to initial ECG rhythm and witnessed status: A nationwide observational interaction analysis. Resuscitation, 2016, 100, 51-59.	3.0	18
143	Interaction effects between highly-educated neighborhoods and dispatcher-provided instructions on provision of bystander cardiopulmonary resuscitation. Resuscitation, 2016, 99, 84-91.	3.0	30
144	Public awareness and self-efficacy of cardiopulmonary resuscitation in communities and outcomes of out-of-hospital cardiac arrest: A multi-level analysis. Resuscitation, 2016, 102, 17-24.	3.0	69

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145	Interaction of the diabetes mellitus and cardiac diseases on survival outcomes in out-of-hospital cardiac arrest. American Journal of Emergency Medicine, 2016, 34, 702-707.	1.6	8
146	Effect of Emergency Medical Service Use and Inter-hospital Transfer on Time to Percutaneous Coronary Intervention in Patients with ST Elevation Myocardial Infarction: A Multicenter Observational Study. Prehospital Emergency Care, 2016, 20, 66-75.	1.8	12
147	Extracorporeal life support and survival after out-of-hospital cardiac arrest in a nationwide registry: A propensity score-matched analysis. Resuscitation, 2016, 99, 26-32.	3.0	98
148	Risk of Diabetes Mellitus on Incidence of Out-of-Hospital Cardiac Arrests: A Case-Control Study. PLoS ONE, 2016, 11, e0154245.	2.5	17
149	International Classification of Diseases 10th edition-based disability adjusted life years for measuring of burden of specific injury. Clinical and Experimental Emergency Medicine, 2016, 3, 219-238.	1.6	9
150	Analysis on sports and recreation activity-related eye injuries presenting to the Emergency Department. International Journal of Ophthalmology, 2016, 9, 1499-1505.	1.1	14
151	Triage-based resource allocation and clinical treatment protocol on outcome and length of stay in the emergency department. EMA - Emergency Medicine Australasia, 2015, 27, 328-335.	1.1	12
152	Preventive Effects of Seat Belt on Clinical Outcomes for Road Traffic Injuries. Journal of Korean Medical Science, 2015, 30, 1881.	2.5	20
153	Presumed Regional Incidence Rate of Out-of-Hospital Cardiac Arrest in Korea. Journal of Korean Medical Science, 2015, 30, 1396.	2.5	6
154	The Relationship between Clinical Outcome in Subarachnoidal Hemorrhage Patients with Emergency Medical Service Usage and Interhospital Transfer. Journal of Korean Medical Science, 2015, 30, 1889.	2.5	4
155	Association between time to percutaneous coronary intervention and hospital mortality in non-STEMI: a prospective multicenter observational study. American Journal of Emergency Medicine, 2015, 33, 1591-1596.	1.6	1
156	Outcomes for out-of-hospital cardiac arrests across 7 countries in Asia: The Pan Asian Resuscitation Outcomes Study (PAROS). Resuscitation, 2015, 96, 100-108.	3.0	279
157	Association of emergent and elective percutaneous coronary intervention with neurological outcome and survival after out-of-hospital cardiac arrest in patients with and without a history of heart disease. Resuscitation, 2015, 97, 115-121.	3.0	29
158	The effect of mild therapeutic hypothermia on good neurological recovery after out-of-hospital cardiac arrest according to location of return of spontaneous circulation: A nationwide observational study. Resuscitation, 2015, 89, 129-136.	3.0	15
159	Temporal trends in out-of-hospital cardiac arrest survival outcomes between two metropolitan communities: Seoul-Osaka resuscitation study. BMJ Open, 2015, 5, e007626-e007626.	1.9	23
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