

Sang Do Shin

List of Publications by Year in descending order

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Version: 2024-02-01

288
papers

5,962
citations

81900

39
h-index

123424

61
g-index

291
all docs

291
docs citations

291
times ranked

5302
citing authors

#	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	Epidemiology and Prehospital Care of Pediatric Unintentional Injuries Among Countries with Different Economic Status in Asia: A Cross-National, Multi-Center Observational Study. <i>Prehospital Emergency Care</i> , 2023, 27, 227-237.	1.8	2
3	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
4	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
5	Effect of Nighttime on Prehospital Care and Outcomes of Road Traffic Injuries in Asia: A Cross-Sectional Study of Data from the Pan-Asian Trauma Outcomes Study (PATOS). <i>Prehospital Emergency Care</i> , 2022, 26, 573-581.	1.8	4
6	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
7	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
8	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
9	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
10	Prehospital airway management for out-of-hospital cardiac arrest: A nationwide multicenter study from the KoCARC registry. <i>Academic Emergency Medicine</i> , 2022, 29, 581-588.	1.8	8
11	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
12	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
13	Impact of the COVID-19 Pandemic on the Incidence and Characteristics of Patients with Psychiatric Illnesses Visiting Emergency Departments in Korea. <i>Journal of Clinical Medicine</i> , 2022, 11, 488.	2.4	6
14	International multi-center real world implementation trial to increase out-of-hospital cardiac arrest survival with a dispatcher-assisted cardio-pulmonary resuscitation package (Pan-Asian resuscitation) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5		
15	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
16	Multimodal Quality Improvement Intervention With Dedicated Patient Flow Manager to Reduce Emergency Department Length of Stay and Occupancy: Interrupted Time Series Analysis. <i>Journal of Emergency Nursing</i> , 2022, 48, 211-223.e3.	1.0	4
17	Direct Transport to Cardiac Arrest Center and Survival Outcomes after Out-of-Hospital Cardiac Arrest by Urbanization Level. <i>Journal of Clinical Medicine</i> , 2022, 11, 1033.	2.4	1
18	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

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19	Extracorporeal Life-support for Out-of-hospital Cardiac Arrest: A Nationwide Multicenter Study. <i>Shock</i> , 2022, 57, 680-686.	2.1	8
20	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
21	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
22	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
23	Pre-hospital airway management and survival outcomes after paediatric out-of-hospital cardiac arrests. <i>Resuscitation</i> , 2022, 176, 9-18.	3.0	10
24	Association between time to emergency neurosurgery and clinical outcomes for spontaneous hemorrhagic stroke: A nationwide observational study. <i>PLoS ONE</i> , 2022, 17, e0267856.	2.5	6
25	Association of prehospital airway management technique with survival outcomes of out-of-hospital cardiac arrest patients. <i>PLoS ONE</i> , 2022, 17, e0269599.	2.5	5
26	Vitamin D Deficiency and Prognosis after Traumatic Brain Injury with Intracranial Injury: A Multi-Center Observational Study. <i>Journal of Neurotrauma</i> , 2022, 39, 1408-1416.	3.4	6
27	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
28	Temporal trends in out-of-hospital cardiac arrest outcomes in men and women from 2008 to 2015: A national observational study. <i>American Journal of Emergency Medicine</i> , 2021, 41, 174-178.	1.6	15
29	Does second EMS unit response time affect outcomes of OHCA in multi-tiered system? A nationwide observational study. <i>American Journal of Emergency Medicine</i> , 2021, 42, 161-167.	1.6	9
30	Comparison between dispatcher-assisted bystander CPR and self-led bystander CPR in out-of-hospital cardiac arrest (OHCA). <i>Resuscitation</i> , 2021, 158, 64-70.	3.0	16
31	Association between chronic liver disease and clinical outcomes in out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2021, 158, 1-7.	3.0	4
32	Time to first defibrillation and survival outcomes of out-of-hospital cardiac arrest with refractory ventricular fibrillation. <i>American Journal of Emergency Medicine</i> , 2021, 40, 96-102.	1.6	15
33	Interaction Effects between COVID-19 Outbreak and Community Income Levels on Excess Mortality among Patients Visiting Emergency Departments. <i>Journal of Korean Medical Science</i> , 2021, 36, e100.	2.5	13
34	Effects of telephone-assisted cardiopulmonary resuscitation on the sex disparity in provision of bystander cardiopulmonary resuscitation in public locations. <i>Resuscitation</i> , 2021, 164, 101-107.	3.0	13
35	Association between the number of prehospital defibrillation attempts and neurologic outcomes in out-of-hospital cardiac arrest patients without on-scene return of spontaneous circulation. <i>Clinical and Experimental Emergency Medicine</i> , 2021, 8, 21-29.	1.6	2
36	EEG-Based Prediction of the Recovery of Carotid Blood Flow during Cardiopulmonary Resuscitation in a Swine Model. <i>Sensors</i> , 2021, 21, 3650.	3.8	1

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37	Efficacy of a new dispatcher-assisted cardiopulmonary resuscitation protocol with audio call-to-video call transition. <i>American Journal of Emergency Medicine</i> , 2021, 44, 26-32.	1.6	8
38	Location of out-of-hospital cardiac arrest and the awareness time interval: a nationwide observational study. <i>Emergency Medicine Journal</i> , 2021, , emermed-2020-209903.	1.0	2
39	Trends of the incidence and clinical outcomes of suicide-related out-of-hospital cardiac arrest in Korea: A 10-year nationwide observational study. <i>Resuscitation</i> , 2021, 163, 146-154.	3.0	9
40	Association between case volume of ambulance stations and clinical outcomes of out-of-hospital cardiac arrest: A nationwide multilevel analysis. <i>Resuscitation</i> , 2021, 163, 71-77.	3.0	5
41	Letter to the editor concerning "Time to surgery: Is it truly crucial in initially stable patients with penetrating injury?". <i>Injury</i> , 2021, 52, 3528-3529.	1.7	2
42	Prediction of cerebral perfusion pressure during CPR using electroencephalogram in a swine model of ventricular fibrillation. <i>American Journal of Emergency Medicine</i> , 2021, 45, 137-143.	1.6	2
43	Enhancement in Performance of Septic Shock Prediction Using National Early Warning Score, Initial Triage Information, and Machine Learning Analysis. <i>Journal of Emergency Medicine</i> , 2021, 61, 1-11.	0.7	5
44	Interaction Effect Between Prehospital Mechanical Chest Compression Device Use and Post-Cardiac Arrest Care on Clinical Outcomes After Out-Of-Hospital Cardiac Arrest. <i>Journal of Emergency Medicine</i> , 2021, 61, 119-130.	0.7	2
45	Intensity of physical activity for out-of-hospital cardiac arrests during exercise and survival outcomes. <i>American Journal of Emergency Medicine</i> , 2021, , .	1.6	2
46	Association of Flow Rate of Prehospital Oxygen Administration and Clinical Outcomes in Severe Traumatic Brain Injury. <i>Journal of Clinical Medicine</i> , 2021, 10, 4097.	2.4	2
47	Type of bystander and rate of cardiopulmonary resuscitation in nursing home patients suffering out-of-hospital cardiac arrest. <i>American Journal of Emergency Medicine</i> , 2021, 47, 17-23.	1.6	2
48	Hypertonic versus isotonic crystalloid infusion for cerebral perfusion pressure in a porcine experimental cardiac arrest model. <i>American Journal of Emergency Medicine</i> , 2021, 50, 224-231.	1.6	2
49	Development of a prediction model for clinically important outcomes of acute diverticulitis. <i>American Journal of Emergency Medicine</i> , 2021, 50, 27-35.	1.6	0
50	Socioeconomic disparities in Rapid ambulance response for out-of-hospital cardiac arrest in a public emergency medical service system: A nationwide observational study. <i>Resuscitation</i> , 2021, 158, 143-150.	3.0	9
51	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. <i>PLoS ONE</i> , 2021, 16, e0258811.	2.5	6
52	Epidemiologic trends in cancer-related emergency department utilization in Korea from 2015 to 2019. <i>Scientific Reports</i> , 2021, 11, 21981.	3.3	14
53	Modification and Validation of a Complaint-Oriented Emergency Department Triage System: A Multicenter Observational Study. <i>Yonsei Medical Journal</i> , 2021, 62, 1145.	2.2	4
54	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

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55	Low serum cholesterol level as a risk factor for out-of-hospital cardiac arrest: a case-control study. <i>Clinical and Experimental Emergency Medicine</i> , 2021, 8, 296-306.	1.6	3
56	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
57	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
58	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
59	Emergency medical dispatch services across Pan-Asian countries: a web-based survey. <i>BMC Emergency Medicine</i> , 2020, 20, 1.	1.9	33
60	Systematic review and meta-analysis of intravascular temperature management vs. surface cooling in comatose patients resuscitated from cardiac arrest. <i>Resuscitation</i> , 2020, 146, 82-95.	3.0	33
61	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
62	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
63	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
64	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
65	Ionized calcium level at emergency department arrival is associated with return of spontaneous circulation in out-of-hospital cardiac arrest. <i>PLoS ONE</i> , 2020, 15, e0240420.	2.5	6
66	Harnessing inter-disciplinary collaboration to improve emergency care in low- and middle-income countries (LMICs): results of research prioritisation setting exercise. <i>BMC Emergency Medicine</i> , 2020, 20, 68.	1.9	17
67	Temporal Trends of Emergency Department Visits of Patients with Atrial Fibrillation: A Nationwide Population-Based Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1485.	2.4	10
68	Association of response time interval with neurological outcomes after out-of-hospital cardiac arrest according to bystander CPR. <i>American Journal of Emergency Medicine</i> , 2020, 38, 1760-1766.	1.6	12
69	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
70	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
71	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
72	Frontal EEG Changes with the Recovery of Carotid Blood Flow in a Cardiac Arrest Swine Model. <i>Sensors</i> , 2020, 20, 3052.	3.8	4

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73	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
74	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
75	Out-of-hospital cardiac arrest across the World: First report from the International Liaison Committee on Resuscitation (ILCOR). <i>Resuscitation</i> , 2020, 152, 39-49.	3.0	295
76	Association between health insurance status and transfer of patients with return of spontaneous circulation after out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2020, 149, 143-149.	3.0	9
77	Effect of previous emergency psychiatric consultation on suicide re-attempts – A multi-center observational study. <i>American Journal of Emergency Medicine</i> , 2020, 38, 1743-1747.	1.6	3
78	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
79	Effect of citywide enhancement of the chain of survival on good neurologic outcomes after out-of-hospital cardiac arrest from 2008 to 2017. <i>PLoS ONE</i> , 2020, 15, e0241804.	2.5	4
80	Variability in the effects of prehospital advanced airway management on outcomes of patients with out-of-hospital cardiac arrest. <i>Clinical and Experimental Emergency Medicine</i> , 2020, 7, 95-106.	1.6	8
81	Development of a modified trauma and injury severity score to predict disability in acute trauma patients. <i>Clinical and Experimental Emergency Medicine</i> , 2020, 7, 281-289.	1.6	0
82	Relationship between serum potassium level and survival outcome in out-of-hospital cardiac arrest using CAPTURES database of Korea: Does hypokalemia have good neurological outcomes in out-of-hospital cardiac arrest?. <i>Advances in Clinical and Experimental Medicine</i> , 2020, 29, 727-734.	1.4	5
83	Emergency department routine data and the diagnosis of acute ischemic heart disease in patients with atypical chest pain. <i>PLoS ONE</i> , 2020, 15, e0241920.	2.5	2
84	The effect of a community-based disaster drill of simulating Disaster Medical Assistance Team (DMAT) on the knowledge and attitude. <i>Ulusal Travma Ve Acil Cerrahi Dergisi</i> , 2020, 27, 174-179.	0.3	1
85	Title is missing!. , 2020, 17, e1003360.		0
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91	Title is missing!. , 2020, 17, e1003360.		0
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99	Title is missing!. , 2020, 15, e0240420.		0
100	Title is missing!. , 2020, 15, e0240420.		0
101	Title is missing!. , 2020, 15, e0240420.		0
102	Gender disparities in percutaneous coronary intervention in out-of-hospital cardiac arrest. American Journal of Emergency Medicine, 2019, 37, 632-638.	1.6	16
103	Forecasting respiratory infectious outbreaks using ED-based syndromic surveillance for febrile ED visits in a Metropolitan City. American Journal of Emergency Medicine, 2019, 37, 183-188.	1.6	20
104	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
105	Prediction of good neurological recovery after out-of-hospital cardiac arrest: A machine learning analysis. Resuscitation, 2019, 142, 127-135.	3.0	23
106	Effect of estimated glomerular filtration rate (eGFR) on incidence of out-of-hospital cardiac arrests: A case-control study. Resuscitation, 2019, 142, 38-45.	3.0	1
107	The effects of route of admission to a percutaneous coronary intervention centre among patients with out-of-hospital cardiac arrest. Resuscitation, 2019, 145, 50-55.	3.0	2
108	Association between county-level cardiopulmonary resuscitation training and changes in Survival Outcomes after out-of-hospital cardiac arrest over 5 years: A multilevel analysis. Resuscitation, 2019, 139, 291-298.	3.0	22

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109	Epidemiological profile and outcomes of snakebite injuries treated in emergency departments in South Korea, 2011–2016: a descriptive study. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2019, 113, 590-598.	1.8	4
110	Factors for modifying the termination of resuscitation rule in out-of-hospital cardiac arrest. <i>American Heart Journal</i> , 2019, 213, 73-80.	2.7	15
111	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
112	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
113	Cardiovascular Events after the Sewol Ferry Disaster, South Korea. <i>Prehospital and Disaster Medicine</i> , 2019, 34, 142-148.	1.3	3
114	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
115	The Effect of Transport Time Interval on Neurological Recovery after Out-of-Hospital Cardiac Arrest in Patients without a Prehospital Return of Spontaneous Circulation. <i>Journal of Korean Medical Science</i> , 2019, 34, e73.	2.5	10
116	International variation in survival after out-of-hospital cardiac arrest: A validation study of the Utstein template. <i>Resuscitation</i> , 2019, 138, 168-181.	3.0	77
117	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
118	Effect of cancer history on post-resuscitation treatments in out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2019, 137, 61-68.	3.0	4
119	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
120	Changes in the healthcare utilization after establishment of emergency centre in Yaoundé, Cameroon: A before and after cross-sectional survey analysis. <i>PLoS ONE</i> , 2019, 14, e0211777.	2.5	3
121	Outcomes and modifiable resuscitative characteristics amongst pan-Asian out-of-hospital cardiac arrest occurring at night. <i>Medicine (United States)</i> , 2019, 98, e14611.	1.0	8
122	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
123	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
124	Factors Associated with the Transfer Decision in Resuscitated Patients with Out-of-Hospital Cardiac Arrest Presenting to a Hospital with Limited Targeted Temperature Management Capability in Korea. <i>Therapeutic Hypothermia and Temperature Management</i> , 2019, 9, 224-230.	0.9	2
125	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
126	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

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127	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
128	Effects of cholesterol levels on outcomes of out-of-hospital cardiac arrest: a cross-sectional study. <i>Clinical and Experimental Emergency Medicine</i> , 2019, 6, 242-249.	1.6	4
129	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
130	New Termination-of-Resuscitation Models and Prognostication in Out-of-Hospital Cardiac Arrest Using Electrocardiogram Rhythms Documented in the Field and the Emergency Department. <i>Journal of Korean Medical Science</i> , 2019, 34, e134.	2.5	15
131	Epidemiology and Outcomes of Sports-Related Traumatic Brain Injury in Children. <i>Journal of Korean Medical Science</i> , 2019, 34, e290.	2.5	8
132	Comparison of trauma systems in Asian countries: a cross-sectional study. <i>Clinical and Experimental Emergency Medicine</i> , 2019, 6, 321-329.	1.6	4
133	Preventive effects of car safety seat use on clinical outcomes in infants and young children with road traffic injuries: A 7-year observational study. <i>Injury</i> , 2018, 49, 1097-1103.	1.7	17
134	Cooling methods of targeted temperature management and neurological recovery after out-of-hospital cardiac arrest: A nationwide multicenter multi-level analysis. <i>Resuscitation</i> , 2018, 125, 56-65.	3.0	30
135	Dispatcher-assisted bystander cardiopulmonary resuscitation in rural and urban areas and survival outcomes after out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2018, 125, 1-7.	3.0	30
136	Epidemiology and outcome of paediatric out-of-hospital cardiac arrests: A paediatric sub-study of the Pan-Asian resuscitation outcomes study (PAROS). <i>Resuscitation</i> , 2018, 125, 111-117.	3.0	47
137	Comparison of Cardiopulmonary Resuscitation Quality Between Standard Versus Telephone-Basic Life Support Training Program in Middle-Aged and Elderly Housewives. <i>Simulation in Healthcare</i> , 2018, 13, 27-32.	1.2	11
138	Cardiac arrest while exercising on mountains in national or provincial parks: A national observational study from 2012 to 2015. <i>American Journal of Emergency Medicine</i> , 2018, 36, 1350-1355.	1.6	10
139	A disparity in outcomes of out-of-hospital cardiac arrest by community socioeconomic status: A ten-year observational study. <i>Resuscitation</i> , 2018, 126, 130-136.	3.0	44
140	Effect of known history of heart disease on survival outcomes after out-of-hospital cardiac arrests. <i>EMA - Emergency Medicine Australasia</i> , 2018, 30, 67-76.	1.1	10
141	Association of recent major psychological stress with cardiac arrest: A case-control study. <i>American Journal of Emergency Medicine</i> , 2018, 36, 100-104.	1.6	4
142	Preventive effects of motorcycle helmets on intracranial injury and mortality from severe road traffic injuries. <i>American Journal of Emergency Medicine</i> , 2018, 36, 173-178.	1.6	18
143	Neurological Favorable Outcomes Associated with EMS Compliance and On-Scene Resuscitation Time Protocol. <i>Prehospital Emergency Care</i> , 2018, 22, 214-221.	1.8	8
144	Modifiable Factors Associated With Survival After Out-of-Hospital Cardiac Arrest in the Pan-Asian Resuscitation Outcomes Study. <i>Annals of Emergency Medicine</i> , 2018, 71, 608-617.e15.	0.6	62

#	ARTICLE	IF	CITATIONS
145	Prehospital Response Time Delays for Emergency Patients in Events of Concurrent Mass Casualty Incidents. <i>Disaster Medicine and Public Health Preparedness</i> , 2018, 12, 94-100.	1.3	3
146	Validation of the criteria for early critical care resource use in assessing the effectiveness of field triage. <i>American Journal of Emergency Medicine</i> , 2018, 36, 257-261.	1.6	5
147	Pan-Asian Trauma Outcomes Study (PATOS): Rationale and Methodology of an International and Multicenter Trauma Registry. <i>Prehospital Emergency Care</i> , 2018, 22, 58-83.	1.8	43
148	Effect of National Implementation of Telephone CPR Program to Improve Outcomes from Out-of-Hospital Cardiac Arrest: an Interrupted Time-Series Analysis. <i>Journal of Korean Medical Science</i> , 2018, 33, e328.	2.5	10
149	Effect of detection time interval for out-of-hospital cardiac arrest on outcomes in dispatcher-assisted cardiopulmonary resuscitation. , 2018, , .		0
150	Implementation of a bundle of utstein ten step recommendations from the global resuscitation alliance to improve survival outcomes after out-of-hospital cardiac arrest in a metropolis: a before and after study. , 2018, , .		0
151	Association of dispatcher-assisted bystander cardiopulmonary resuscitation with survival outcomes after pediatric out-of-hospital cardiac arrest by community property value. <i>Resuscitation</i> , 2018, 132, 120-126.	3.0	19
152	Trend in Disability-Adjusted Life Years (DALYs) for Injuries in Korea: 2004–2012. <i>Journal of Korean Medical Science</i> , 2018, 33, e194.	2.5	1
153	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. <i>Resuscitation</i> , 2018, 130, 49-56.	3.0	16
154	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
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