Won Young Kim

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

202 2,485 25 42 g-index

237 3,328 3.7 5.28 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
202	The feasibility of extracorporeal cardiopulmonary resuscitation for patients with active cancer who undergo in-hospital cardiac arrest <i>Scientific Reports</i> , 2022 , 12, 1653	4.9	O
201	Relationship between time of emergency department admission and adherence to the Surviving Sepsis Campaign bundle in patients with septic shock <i>Critical Care</i> , 2022 , 26, 43	10.8	0
2 00	Which Septic Shock Patients With Non-Overt DIC Progress to DIC After Admission? Point-of-Care Thromboelastography Testing <i>Shock</i> , 2022 , 57, 168-174	3.4	1
199	Impact of central venous pressure on the mortality of patients with sepsis-related acute kidney injury: a propensity score-matched analysis based on the MIMIC IV database <i>Annals of Translational Medicine</i> , 2022 , 10, 199	3.2	1
198	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	4.9	O
197	Risk stratification for clinical severity of pulmonary embolism in patients with cancer: a narrative review and MASCC clinical guidance for daily care <i>Supportive Care in Cancer</i> , 2022 , 1	3.9	
196	The Impact of Myosteatosis Percentage on Short-Term Mortality in Patients with Septic Shock. Journal of Clinical Medicine, 2022 , 11, 3031	5.1	1
195	Background frequency can enhance the prognostication power of EEG patterns categories in comatose cardiac arrest survivors: a prospective, multicenter, observational cohort study. <i>Critical Care</i> , 2021 , 25, 398	10.8	0
194	Dynamic changes in arterial blood gas during cardiopulmonary resuscitation in out-of-hospital cardiac arrest. <i>Scientific Reports</i> , 2021 , 11, 23165	4.9	O
193	Prognostic factors for late death in septic shock survivors: a multi-center, prospective, registry-based observational study. <i>Internal and Emergency Medicine</i> , 2021 , 1	3.7	
192	Pulse pressure during the initial resuscitative period in patients with septic shock treated with a protocol-driven resuscitation bundle therapy. <i>Korean Journal of Internal Medicine</i> , 2021 , 36, 924-931	2.5	
191	Subcutaneous fat area at the upper thigh level is a useful prognostic marker in the elderly with femur fracture. <i>Journal of Cachexia, Sarcopenia and Muscle,</i> 2021 ,	10.3	2
190	Diagnostic accuracy of lactate levels after initial fluid resuscitation as a predictor for 28day mortality in septic shock. <i>American Journal of Emergency Medicine</i> , 2021 , 46, 392-397	2.9	
189	Stroke prediction in patients presenting with isolated dizziness in the emergency department. <i>Scientific Reports</i> , 2021 , 11, 6114	4.9	О
188	Types of cancer and outcomes in patients with cancer requiring admission from the emergency department: A nationwide, population-based study, 2016-2017. <i>Cancer</i> , 2021 , 127, 2553-2561	6.4	2
187	Prediction of Neurologically Intact Survival in Cardiac Arrest Patients without Pre-Hospital Return of Spontaneous Circulation: Machine Learning Approach. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
186	Frequency of putative enteric zoster diagnosed using saliva samples in patients with abdominal pain: a prospective study. <i>Infectious Diseases</i> , 2021 , 53, 713-718	3.1	

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185	Predictive value of pre-arrest albumin level with GO-FAR score in patients with in-hospital cardiac arrest. <i>Scientific Reports</i> , 2021 , 11, 10631	4.9	0
184	C-reactive Protein for Stroke Detection in the Emergency Department in Patients With Dizziness Without Neurological Deficits. <i>Frontiers in Neurology</i> , 2021 , 12, 662510	4.1	Ο
183	Neurological and clinical status from early time point to long-term follow-up after in-hospital cardiac arrest. <i>Resuscitation</i> , 2021 , 162, 334-342	4	0
182	2020 Korean Guidelines for Cardiopulmonary Resuscitation. Part 5. Post-cardiac arrest care. <i>Clinical and Experimental Emergency Medicine</i> , 2021 , 8, S41-S64	1.7	1
181	Emergency department utilization and risk factors for mortality in older patients: an analysis of Korean National Emergency Department Information System data. <i>Clinical and Experimental Emergency Medicine</i> , 2021 , 8, 128-136	1.7	0
180	Development and validation of a scoring system for mortality prediction and application of standardized W statistics to assess the performance of emergency departments. <i>BMC Emergency Medicine</i> , 2021 , 21, 71	2.4	2
179	Role of thromboelastography in the evaluation of septic shock patients with normal prothrombin time and activated partial thromboplastin time. <i>Scientific Reports</i> , 2021 , 11, 11833	4.9	2
178	Hypercoagulability in Septic Shock Patients With Thrombocytopenia. <i>Journal of Intensive Care Medicine</i> , 2021 , 8850666211024188	3.3	
177	Risk of coronavirus disease 2019 transmission in an emergency department with multiple open beds. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 1531-1533	9.5	
176	Long-Term Outcomes After In-Hospital Cardiac Arrest: Does Pre-arrest Skeletal Muscle Depletion Matter?. <i>Frontiers in Physiology</i> , 2021 , 12, 692757	4.6	Ο
175	The Impact of Severity of Acute Respiratory Distress Syndrome Following Cardiac Arrest on Neurologic Outcomes. <i>Therapeutic Hypothermia and Temperature Management</i> , 2021 , 11, 96-102	1.3	2
174	Comparison of the CAD consortium and updated Diamond-Forrester scores for predicting obstructive coronary artery disease. <i>American Journal of Emergency Medicine</i> , 2021 , 43, 200-204	2.9	3
173	Modification of the HEART pathway by adding coronary computed tomography angiography for patients suspected of acute coronary syndrome in the emergency department. <i>Internal and Emergency Medicine</i> , 2021 , 16, 447-454	3.7	1
172	Hypochloraemia is associated with 28-day mortality in patients with septic shock: a retrospective analysis of a multicentre prospective registry. <i>Emergency Medicine Journal</i> , 2021 , 38, 423-429	1.5	O
171	Characteristics and clinical outcomes of culture-negative and culture-positive septic shock: a single-center retrospective cohort study. <i>Critical Care</i> , 2021 , 25, 11	10.8	7
170	Which Out-of-Hospital Cardiac Arrest Patients without ST-Segment Elevation Benefit from Early Coronary Angiography? Results from the Korean Hypothermia Network Prospective Registry. Journal of Clinical Medicine, 2021 , 10,	5.1	2
169	Short and Long-Term Mortality Trends for Cancer Patients with Septic Shock Stratified by Cancer Type from 2009 to 2017: A Population-Based Cohort Study. <i>Cancers</i> , 2021 , 13,	6.6	2
168	Impact of 1-Hour Bundle Achievement in Septic Shock. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2

167	Effect of rapid fluid administration on the prognosis of septic shock patients with isolated hyperlactatemia: A prospective multicenter observational study. <i>Journal of Critical Care</i> , 2021 , 66, 154-1	\$ 9	O
166	Non-recovery of renal function was correlated with increased mortality in the cancer cohort with septic shock. <i>Cancer Communications</i> , 2021 ,	9.4	1
165	Effects of high-flow nasal cannula in patients with mild to moderate hypercapnia: a prospective observational study. <i>Acute and Critical Care</i> , 2021 , 36, 249-255	2.3	1
164	The Prevalence and Emergency Department Utilization of Patients Who Underwent Single and Double Inter-hospital Transfers in the Emergency Department: a Nationwide Population-based Study in Korea, 2016-2018. <i>Journal of Korean Medical Science</i> , 2021 , 36, e172	4.7	1
163	Development and validation of the VitaL CLASS score to predict mortality in stage IV solid cancer patients with septic shock in the emergency department: a multi-center, prospective cohort study. <i>BMC Medicine</i> , 2020 , 18, 390	11.4	2
162	Promising candidates for extracorporeal cardiopulmonary resuscitation for out-of-hospital cardiac arrest. <i>Scientific Reports</i> , 2020 , 10, 22180	4.9	3
161	Maximum emergency department overcrowding is correlated with occurrence of unexpected cardiac arrest. <i>Critical Care</i> , 2020 , 24, 305	10.8	4
160	Identifying low-risk chest pain in the emergency department: Obstructive coronary artery disease and major adverse cardiac events. <i>American Journal of Emergency Medicine</i> , 2020 , 38, 1737-1742	2.9	O
159	Inter-Hospital Transfer after Return of Spontaneous Circulation Shows no Correlation with Neurological Outcomes in Cardiac Arrest Patients Undergoing Targeted Temperature Management in Cardiac Arrest Centers. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	1
158	Association between right ventricle dysfunction and poor outcome in patients with septic shock. Heart, 2020 , 106, 1665-1671	5.1	6
157	Impact of Lung Compliance on Neurological Outcome in Patients with Acute Respiratory Distress Syndrome Following Out-of-Hospital Cardiac Arrest. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	6
156	Prognostic Abilities of Serial Neuron-Specific Enolase and Lactate and their Combination in Cardiac Arrest Survivors During Targeted Temperature Management. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	8
155	Validation of the Good Outcome Following Attempted Resuscitation (GO-FAR) score in an East Asian population. <i>Resuscitation</i> , 2020 , 150, 36-40	4	3
154	Background Frequency Patterns in Standard Electroencephalography as an Early Prognostic Tool in Out-of-Hospital Cardiac Arrest Survivors Treated with Targeted Temperature Management. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	4
153	High-Sensitivity Troponin I and Creatinine Kinase-Myocardial Band in Screening for Myocardial Injury in Patients with Carbon Monoxide Poisoning. <i>Diagnostics</i> , 2020 , 10,	3.8	4
152	A mortality analysis of septic shock, vasoplegic shock and cryptic shock classified by the third international consensus definitions (Sepsis-3). <i>Clinical Respiratory Journal</i> , 2020 , 14, 857-863	1.7	3
151	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	1.7	4
150	Association of inferior vena cava diameter ratio measured on computed tomography scans with the outcome of patients with septic shock. <i>Medicine (United States)</i> , 2020 , 99, e22880	1.8	O

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149	Cancer patients with neutropenic septic shock: etiology and antimicrobial resistance. <i>Korean Journal of Internal Medicine</i> , 2020 , 35, 979-987	2.5	5	
148	Big Data-Driven Approach for Health Inequalities in Foreign Patients with Injuries Visiting Emergency Rooms. <i>Healthcare Informatics Research</i> , 2020 , 26, 34-41	3	1	
147	Research for improvement of the national evaluation program for emergency medical center in Korea. <i>Journal of the Korean Medical Association</i> , 2020 , 63, 227-234	0.5	1	
146	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	4.7		
145	Thromboelastography for prediction of hemorrhagic transformation in patients with acute ischemic stroke. <i>American Journal of Emergency Medicine</i> , 2020 , 38, 1772-1777	2.9	3	
144	Optimal Hemodynamic Parameter to Predict the Neurological Outcome in Out-of-Hospital Cardiac Arrest Survivors Treated with Target Temperature Management. <i>Therapeutic Hypothermia and Temperature Management</i> , 2020 , 10, 211-219	1.3	2	
143	Risk stratification of patients with chest pain or anginal equivalents in the emergency department. <i>Internal and Emergency Medicine</i> , 2020 , 15, 319-326	3.7	7	
142	The HEART score as a prognostic tool for revascularization: comment. <i>Internal and Emergency Medicine</i> , 2020 , 15, 1347-1348	3.7	1	
141	External validation of the emergency department assessment of chest pain score accelerated diagnostic pathway (EDACS-ADP). <i>American Journal of Emergency Medicine</i> , 2020 , 38, 2264-2270	2.9	3	
140	Role of Thromboelastography as an Early Predictor of Disseminated Intravascular Coagulation in Patients with Septic Shock. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	7	
139	Combination therapy of vitamin C and thiamine for septic shock: a multi-centre, double-blinded randomized, controlled study. <i>Intensive Care Medicine</i> , 2020 , 46, 2015-2025	14.5	53	
138	Prolonged Length of Stay in the Emergency Department and Increased Risk of In-Hospital Cardiac Arrest: A nationwide Population-Based Study in South Korea, 2016-2017. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	5	
137	Prognostic value of repeated thromboelastography measurement for favorable neurologic outcome during targeted temperature management in out-of-hospital cardiac arrest survivors. <i>Resuscitation</i> , 2020 , 155, 65-73	4	1	
136	Prediction of Adverse Events in Stable Non-Variceal Gastrointestinal Bleeding Using Machine Learning. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	4	
135	Time to Antibiotics and the Outcome of Patients with Septic Shock: A Propensity Score Analysis. <i>American Journal of Medicine</i> , 2020 , 133, 485-491.e4	2.4	10	
134	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	1.3		
133	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,	5.1	1	
132	Impact of Body Composition Status on 90-Day Mortality in Cancer Patients with Septic Shock: Sex Differences in the Skeletal Muscle Index. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	5	

131	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	4	17
130	Early Vitamin C and Thiamine Administration to Patients with Septic Shock in Emergency Departments: Propensity Score-Based Analysis of a Before-and-After Cohort Study. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	28
129	Association Between Time to Defibrillation and Neurologic Outcome in Patients With In-Hospital Cardiac Arrest. <i>American Journal of the Medical Sciences</i> , 2019 , 358, 143-148	2.2	6
128	Impact of timing to source control in patients with septic shock: A prospective multi-center observational study. <i>Journal of Critical Care</i> , 2019 , 53, 176-182	4	8
127	Factors for modifying the termination of resuscitation rule in out-of-hospital cardiac arrest. <i>American Heart Journal</i> , 2019 , 213, 73-80	4.9	9
126	Lactate normalization within 6 hours of bundle therapy and 24 hours of delayed achievement were associated with 28-day mortality in septic shock patients. <i>PLoS ONE</i> , 2019 , 14, e0217857	3.7	5
125	Platelet-lymphocyte Ratio After Granulocyte Colony Stimulating Factor Administration: an Early Prognostic Marker in Septic Shock Patients With Chemotherapy-Induced Febrile Neutropenia. <i>Shock</i> , 2019 , 52, 160-165	3.4	6
124	The usefulness of C-reactive protein and procalcitonin to predict prognosis in septic shock patients: A multicenter prospective registry-based observational study. <i>Scientific Reports</i> , 2019 , 9, 6579	4.9	22
123	Uterine rupture with intact amniotic membrane. EMA - Emergency Medicine Australasia, 2019, 31, 141-	1 42 .5	1
122	Risk Factors for Same Pathogen Sepsis Readmission Following Hospitalization for Septic Shock. Journal of Clinical Medicine, 2019 , 8,	5.1	6
121	Troponin Testing for Assessing Sepsis-Induced Myocardial Dysfunction in Patients with Septic Shock. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	27
120	Independent Risk Factors for the Shivering Occurrence During Induction Period in Out-of-Hospital Cardiac Arrest Survivors Treated with Targeted Temperature Management. <i>Therapeutic Hypothermia and Temperature Management</i> , 2019 , 9, 70-75	1.3	2
119	Prognostic performance of disease severity scores in patients with septic shock presenting to the emergency department. <i>American Journal of Emergency Medicine</i> , 2019 , 37, 1054-1059	2.9	3
118	Combination therapy of vitamin C and thiamine for septic shock in a multicentre, double-blind, randomized, controlled study (ATESS): study protocol for a randomized controlled trial. <i>Trials</i> , 2019 , 20, 420	2.8	8
117	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	4.7	13
116	Acute Fulminant Myocarditis Following Influenza Vaccination Requiring Extracorporeal Membrane Oxygenation. <i>Acute and Critical Care</i> , 2019 , 34, 165-169	2.3	17
115	Utility of the early lactate area score as a prognostic marker for septic shock patients in the emergency department. <i>Acute and Critical Care</i> , 2019 , 34, 126-132	2.3	7
114	Relationship between low hemoglobin levels and mortality in patients with septic shock. <i>Acute and Critical Care</i> , 2019 , 34, 141-147	2.3	4

(2018-2019)

Out-of-Hospital Cardiac Arrest Survivors: A Propensity-Matched Analysis. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	2	
Subphenotypes in Patients with Septic Shock Receiving Vitamin C, Hydrocortisone, and Thiamine: A Retrospective Cohort Analysis. <i>Nutrients</i> , 2019 , 11,	6.7	9	
Progressive loss of muscle mass could be an adverse prognostic factor of 28-day mortality in septic shock patients. <i>Scientific Reports</i> , 2019 , 9, 16471	4.9	5	
Effect of High-dose Antithrombin Supplementation in Patients with Septic Shock and Disseminated Intravascular Coagulation. <i>Scientific Reports</i> , 2019 , 9, 16626	4.9	3	
Comparison of risk scores and shock index in hemodynamically stable patients presenting to the emergency department with nonvariceal upper gastrointestinal bleeding. <i>European Journal of Gastroenterology and Hepatology</i> , 2019 , 31, 781-785	2.2	4	
Risk factors for extended-spectrum beta-lactamase-producing Enterobacteriaceae infection causing septic shock in cancer patients with chemotherapy-induced febrile neutropenia. <i>Internal and Emergency Medicine</i> , 2019 , 14, 433-440	3.7	9	
Early Risk Score for Predicting Hypotension in Normotensive Patients with Non-Variceal Upper Gastrointestinal Bleedin. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	5	
Factors Predicting Bacterial Infection in Out-of-Hospital Cardiac Arrest Patients Undergoing Targeted Temperature Management. <i>Therapeutic Hypothermia and Temperature Management</i> , 2019 , 9, 190-196	1.3	O	
Clinical Predictors of Acute Brain Injury in Carbon Monoxide Poisoning Patients With Altered Mental Status at Admission to Emergency Department. <i>Academic Emergency Medicine</i> , 2019 , 26, 60-67	3.4	3	
Predictors of good neurologic outcome after resuscitation beyond 30Imin in out-of-hospital cardiac arrest patients undergoing therapeutic hypothermia. <i>Internal and Emergency Medicine</i> , 2018 , 13, 413-47	19 ^{.7}	6	
Incidence of intracranial injury in orbital wall fracture patients not classified as traumatic brain injury. <i>Injury</i> , 2018 , 49, 963-968	2.5	7	
Prognostic value of decision criteria for emergency liver transplantation in patients with wild mushroom induced acute liver injury. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2018 , 17, 210-	273	6	
Prognostic Value of The Lactate/Albumin Ratio for Predicting 28-Day Mortality in Critically ILL Sepsis Patients. <i>Shock</i> , 2018 , 50, 545-550	3.4	21	
Acute Brain Lesions on Magnetic Resonance Imaging and Delayed Neurological Sequelae in Carbon Monoxide Poisoning. <i>JAMA Neurology</i> , 2018 , 75, 436-443	17.2	48	
Analysis of the development and progression of carbon monoxide poisoning-related acute kidney injury according to the Kidney Disease Improving Global Outcomes (KDIGO) criteria. <i>Clinical Toxicology</i> , 2018 , 56, 759-764	2.9	10	
Lactate Level Versus Lactate Clearance for Predicting Mortality in Patients With Septic Shock Defined by Sepsis-3. <i>Critical Care Medicine</i> , 2018 , 46, e489-e495	1.4	79	
Prognosis of patients excluded by the definition of septic shock based on their lactate levels after initial fluid resuscitation: a prospective multi-center observational study. <i>Critical Care</i> , 2018 , 22, 47	10.8	16	
Validation of the EPIPHANY index for predicting risk of serious complications in cancer patients with incidental pulmonary embolism. <i>Supportive Care in Cancer</i> , 2018 , 26, 3601-3607	3.9	4	
	Medicine, 2019, 8, Subphenotypes in Patients with Septic Shock Receiving Vitamin C, Hydrocortisone, and Thiamine: A Retrospective Cohort Analysis. Natrients, 2019, 11, Progressive loss of muscle mass could be an adverse prognostic factor of 28-day mortality in septic shock patients. Scientific Reports, 2019, 9, 16471 Effect of High-dose Antithrombin Supplementation in Patients with Septic Shock and Disseminated Intravascular Coagulation. Scientific Reports, 2019, 9, 16626 Comparison of risk scores and shock index in hemodynamically stable patients presenting to the emergency department with nonvariceal upper gastrointestinal bleeding. European Journal of Gastroenterology and Hepatology, 2019, 31, 781-785 Risk Factors for extended-spectrum beta-lactamase-producing Enterobacteriaceae infection causing septic shock in cancer patients with chemotherapy-induced febrile neutropenia. Internal and Emergency Medicine, 2019, 14, 433-440 Early Risk Score for Predicting Hypotension in Normotensive Patients with Non-Variceal Upper Gastrointestinal Bleedin. Journal of Clinical Medicine, 2019, 8, Factors Predicting Bacterial Infection in Out-of-Hospital Cardiac Arrest Patients Undergoing Targeted Temperature Management. Therapeutic Hypothermia and Temperature Management, 2019 19, 190-196 Clinical Predictors of Acute Brain Injury in Carbon Monoxide Poisoning Patients With Altered Mental Status at Admission to Emergency Department. Academic Emergency Medicine, 2019, 26, 60-67 Predictors of good neurologic outcome after resuscitation beyond 30 min in out-of-hospital cardiac arrest patients undergoing therapeutic hypothermia. Internal and Emergency Medicine, 2019, 13, 413-41 Incidence of intracranial injury in orbital wall fracture patients not classified as traumatic brain injury. Injury, 2018, 49, 963-968 Prognostic Value of The Lactate/Albumin Ratio for Predicting 28-Day Mortality in Critically ILL Sepsis Patients. Shock, 2018, 50, 545-550 Acute Brain Lesions on Magnetic Resonance Imaging and Delayed Neurological Seque	Medicine, 2019, 8. Subphenotypes in Patients with Septic Shock Receiving Vitamin C, Hydrocortisone, and Thiamine: A Retrospective Cohort Analysis. Nutrients, 2019, 11, 67 Progressive loss of muscle mass could be an adverse prognostic factor of 28-day mortality in septic shock patients. Scientific Reports, 2019, 9, 16471 49 Effect of High-dose Antithrombin Supplementation in Patients with Septic Shock and Disseminated Intravascular Coagulation. Scientific Reports, 2019, 9, 16626 49 Comparison of risk scores and shock index in hemodynamically stable patients presenting to the emergency department with nonvariceal upper gastrointestinal bleeding. European Journal of Gastroenterology and Hepatology, 2019, 31, 781-785 2.2 Risk factors for extended-spectrum beta-lactamass-producing Enterobacteriaceae infection causing septic shock in cancer patients with chemotherapy-induced febrile neutropenia. Internal and Emergency Medicine, 2019, 14, 433-440 37 Early Risk Score for Predicting Hypotension in Normotensive Patients with Non-Variceal Upper Gastrointestinal Bleedin. Journal of Clinical Medicine, 2019, 8, 51 5.1 Factors Predicting Bacterial Infection in Out-of-Hospital Cardiac Arrest Patients Undergoing Targeted Temperature Management. Therapeutic Hypothermia and Temperature Management, 2019, 26, 60-67 34 Predictors of Acute Brain Injury in Carbon Monoxide Poisoning Patients With Altered Mental Status at Admission to Emergency Department. Academic Emergency Medicine, 2019, 26, 60-67 34 Incidence of Intracranial Injury in orbital wall fracture patients not classifi	Subphenotypes in Patients with Septic Shock Receiving Vitamin C, Hydrocortisone, and Thiamine: A 67 9 Progressive Cohort Analysis. Nutrients, 2019, 11, 11 Progressive loss of muscle mass could be an adverse prognostic factor of 28-day mortality in septic shock patients. Scientific Reports, 2019, 9, 16471 49 5 Effect of High-dose Antithrombin Supplementation in Patients with Septic Shock and Disseminated Intravascular Coagulation. Scientific Reports, 2019, 9, 16626 Comparison of risk scores and shock index in hemodynamically stable patients presenting to the emergency department with nonvariceal upper gastrointestinal bleeding. European Journal of Gastroenterology and Hepatology, 2019, 31, 781-785 Risk factors for extended-space, 2019, 31, 781-785 Risk factors for extended-space, 2019, 14, 433-440 Early Risk Score for Predicting Hypotension in Normotensive Patients with Non-Variceal Upper Gastrointestinal Bleedin. Journal of Clinical Medicine, 2019, 8, Factors Predicting Bacterial Infection in Out-of-Hospital Cardiac Arrest Patients Undergoing Targeted Temperature Management. Therapeutic Hypothemia and Temperature Management, 2019, 9, 190-196 Clinical Predictors of Acute Brain Injury in Carbon Monoxide Poisoning Patients With Altered Mental Status at Admission to Emergency Department. Academic Emergency Medicine, 2019, 26, 60-67 Predictors of good neurologic outcome after resuscitation beyond 30 Mini in out-of-hospital cardiac arrest patients undergoing therapeutic hypothermia. Internal and Emergency Medicine, 2018, 13, 413-419-7 Incidence of intracranial injury in orbital wall fracture patients not classified as traumatic brain injury. Injury, 2018, 49, 963-968 Prognostic Value of decision criteria for emergency liver transplantation in patients with wild mushroom induced acute liver injury. Hepatobiliary and Pancreatic Diseases International, 2018, 17, 210-213 Acute Brain Lesions on Magnetic Resonance Imaging and Delayed Neurological Sequelae in Carbon Monoxide Poisoning. JAMA Neurology, 2018, 75, 4

95	Utility of the immature granulocyte percentage for diagnosing acute appendicitis among clinically suspected appendicitis in adult. <i>Journal of Clinical Laboratory Analysis</i> , 2018 , 32, e22458	3	7
94	Prediction model for mortality in cancer patients with pneumonia: comparison with CURB-65 and PSI. <i>Clinical Respiratory Journal</i> , 2018 , 12, 538-546	1.7	6
93	Risk Factors for Recurrent Intussusception After Fluoroscopy-Guided Air Enema. <i>Pediatric Emergency Care</i> , 2018 , 34, 484-487	1.4	16
92	Outcomes and Role of Urgent Endoscopy in High-Risk Patients With Acute Nonvariceal Gastrointestinal Bleeding. <i>Clinical Gastroenterology and Hepatology</i> , 2018 , 16, 370-377	6.9	46
91	Serial evaluation of SOFA and APACHE II scores to predict neurologic outcomes of out-of-hospital cardiac arrest survivors with targeted temperature management. <i>PLoS ONE</i> , 2018 , 13, e0195628	3.7	15
90	Muscle Mass Depletion Associated with Poor Outcome of Sepsis in the Emergency Department. <i>Annals of Nutrition and Metabolism</i> , 2018 , 72, 336-344	4.5	9
89	Sodium bicarbonate on severe metabolic acidosis during prolonged cardiopulmonary resuscitation: a double-blind, randomized, placebo-controlled pilot study. <i>Journal of Thoracic Disease</i> , 2018 , 10, 2295-	2362	24
88	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	1.7	4
87	Korean Cardiac Arrest Research Consortium (KoCARC): rationale, development, and implementation. <i>Clinical and Experimental Emergency Medicine</i> , 2018 , 5, 165-176	1.7	24
86	APACHE II Score Immediately after Cardiac Arrest as a Predictor of Good Neurological Outcome in Out-of-Hospital Cardiac Arrest Patients Receiving Targeted Temperature Management. <i>Acute and Critical Care</i> , 2018 , 33, 83-88	2.3	3
85	Anti-inflammatory Role of Mesenchymal Stem Cells in an Acute Lung Injury Mouse Model. <i>Acute and Critical Care</i> , 2018 , 33, 154-161	2.3	5
84	Anaphylaxis: Early Recognition and Management 2018 , 81-89		
83	Clinical applications of lactate testing in patients with sepsis and septic shock. <i>Journal of Emergency and Critical Care Medicine</i> , 2018 , 2, 14-14	0.6	5
82	Clinical features of coinfection and need for its testing in influenza pneumonia patients. <i>Journal of Thoracic Disease</i> , 2018 , 10, 6118-6127	2.6	7
81	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	3.7	11
80	OneYear Progression and Risk Factors for the Development of Chronic Kidney Disease in Septic Shock Patients with Acute Kidney Injury: A Single-Centre Retrospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2018 , 7,	5.1	13
79	Timing of Repeated Lactate Measurement in Patients With Septic Shock at the Emergency Department. <i>American Journal of the Medical Sciences</i> , 2018 , 356, 97-102	2.2	9
78	Infectious Adverse Events Following Acupuncture: Clinical Progress and Microbiological Etiology. Journal of Korean Medical Science, 2018, 33, e164	4.7	11

77	Clinical outcome comparison of patients with septic shock defined by the new sepsis-3 criteria and by previous criteria. <i>Journal of Thoracic Disease</i> , 2018 , 10, 845-853	2.6	15
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33	The impact of downtime on neurologic intact survival in patients with targeted temperature management after out-of-hospital cardiac arrest: National multicenter cohort study. <i>Resuscitation</i> , 2016 , 105, 203-8	4	20
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27	Early failure of noninvasive ventilation in chronic obstructive pulmonary disease with acute hypercapnic respiratory failure. <i>Internal and Emergency Medicine</i> , 2015 , 10, 855-60	3.7	12
26	The administration of dextrose during in-hospital cardiac arrest is associated with increased mortality and neurologic morbidity. <i>Critical Care</i> , 2015 , 19, 160	10.8	21
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17	Outcome of delayed resuscitation bundle achievement in emergency department patients with septic shock. <i>Internal and Emergency Medicine</i> , 2014 , 9, 671-6	3.7	5
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15	Advanced radiology utilization in a tertiary care emergency department from 2001 to 2010. <i>PLoS ONE</i> , 2014 , 9, e112650	3.7	26
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12	Methemoglobinemia Caused by an Inert Ingredient after Intentional Ingestion of Pesticide. <i>Korean Journal of Critical Care Medicine</i> , 2014 , 29, 341		
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8	Correlation between national influenza surveillance data and google trends in South Korea. <i>PLoS ONE</i> , 2013 , 8, e81422	3.7	76
7	Optimal insertion depth of central venous cathetersis a formula required? A prospective cohort study. <i>Injury</i> , 2012 , 43, 38-41	2.5	16
6	Analysis of progression in risk, injury, failure, loss, and end-stage renal disease classification on outcome in patients with severe sepsis and septic shock. <i>Journal of Critical Care</i> , 2012 , 27, 104.e1-7	4	25

LIST OF PUBLICATIONS

Initiation of Continuous Renal Replacement Therapy and Clinical Outcome in Septic Shock Patients with Acute Kidney Injury. *The Korean Journal of Critical Care Medicine*, **2012**, 27, 29

4	A comparison of acute kidney injury classifications in patients with severe sepsis and septic shock. <i>American Journal of the Medical Sciences</i> , 2012 , 344, 350-6	2.2	23
3	Critically Ill Patients with Pandemic Influenza A/H1N1 2009 at a Medical Center in Korea. <i>Tuberculosis and Respiratory Diseases</i> , 2011 , 70, 28	3.2	
2	Diaphragm dysfunction assessed by ultrasonography: influence on weaning from mechanical ventilation. <i>Critical Care Medicine</i> , 2011 , 39, 2627-30	1.4	302
1	Initial Chest CT Findings of 2009 H1N1 Influenza Pneumonia in Helping Predict Clinical Outcomes. <i>Tuberculosis and Respiratory Diseases</i> , 2010 , 69, 103	3.2	