

Kyuseok Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6219912/publications.pdf>

Version: 2024-02-01

158
papers

3,597
citations

136950

32
h-index

175258

52
g-index

163
all docs

163
docs citations

163
times ranked

5099
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Glucocorticoid Therapy on Sepsis Depend Both on the Dose of Steroids and on the Severity and Phase of the Animal Sepsis Model. <i>Life</i> , 2022, 12, 421.	2.4	7
2	A simple and novel equation to estimate the degree of bleeding in haemorrhagic shock: mathematical derivation and preliminary <i>in vivo</i> validation. <i>Korean Journal of Physiology and Pharmacology</i> , 2022, 26, 195-205.	1.2	0
3	Serial Change of Endotoxin Tolerance in a Polymicrobial Sepsis Model. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6581.	4.1	4
4	The immune modulatory effects of mitochondrial transplantation on cecal slurry model in rat. <i>Critical Care</i> , 2021, 25, 20.	5.8	21
5	Impact of 1-Hour Bundle Achievement in Septic Shock. <i>Journal of Clinical Medicine</i> , 2021, 10, 527.	2.4	5
6	The Need of Enterococcal Coverage in Severe Intra-Abdominal Infection: Evidence from Animal Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 1027.	2.4	1
7	Visualization of three-dimensional microcirculation of rodents' retina and choroid for studies of critical illness using optical coherence tomography angiography. <i>Scientific Reports</i> , 2021, 11, 14302.	3.3	4
8	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, 154-159.	2.2	1
9	Can Patient Triage with Clinical Scoring Systems Reduce CT Use in Adolescents and Young Adults Suspected of Having Appendicitis?. <i>Radiology</i> , 2021, 300, 350-358.	7.3	7
10	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.	1.5	19
11	Machine learning for prediction of septic shock at initial triage in emergency department. <i>Journal of Critical Care</i> , 2020, 55, 163-170.	2.2	51
12	Effect of Hyperbaric Oxygen Therapy on Acute Liver Injury and Survival in a Rat Cecal Slurry Peritonitis Model. <i>Life</i> , 2020, 10, 283.	2.4	3
13	Prognostication of neurological outcome after cardiac arrest using wavelet phase coherence analysis of cerebral oxygen. <i>Resuscitation</i> , 2020, 150, 41-49.	3.0	9
14	Relative tachycardia is associated with poor outcomes in post-cardiac arrest patients regardless of therapeutic hypothermia. <i>American Journal of Emergency Medicine</i> , 2019, 37, 590-595.	1.6	1
15	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.	1.6	3
16	Therapeutic window of CPR duration for target temperature management in OHCA survivors. <i>Resuscitation</i> , 2019, 142, e92-e93.	3.0	0
17	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.	2.2	16
18	Neutrophils disturb pulmonary microcirculation in sepsis-induced acute lung injury. <i>European Respiratory Journal</i> , 2019, 53, 1800786.	6.7	160

#	ARTICLE	IF	CITATIONS
19	A Practice Guideline for Postreduction Management of Intussusception of Children in the Emergency Department. <i>Pediatric Emergency Care</i> , 2019, 35, 533-538.	0.9	7
20	Quick Sepsis-related Organ Failure Assessment score is not sensitive enough to predict 28-day mortality in emergency department patients with sepsis: a retrospective review. <i>Clinical and Experimental Emergency Medicine</i> , 2019, 6, 77-83.	1.6	17
21	Epidemiology of sepsis in Korea: a population-based study of incidence, mortality, cost and risk factors for death in sepsis. <i>Clinical and Experimental Emergency Medicine</i> , 2019, 6, 49-63.	1.6	39
22	Reoxygenation speed and its implication for cellular injury responses in hypoxic RAW 264.7 cells. <i>Journal of Surgical Research</i> , 2018, 227, 88-94.	1.6	2
23	Prognostic Value of The Lactate/Albumin Ratio for Predicting 28-Day Mortality in Critically ILL Sepsis Patients. <i>Shock</i> , 2018, 50, 545-550.	2.1	53
24	Intracellular formyl peptide receptor regulates naïve CD4 T cell migration. <i>Biochemical and Biophysical Research Communications</i> , 2018, 497, 226-232.	2.1	21
25	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.	5.8	23
26	Impact of bacteremia prediction rule in CAP: Before and after study. <i>American Journal of Emergency Medicine</i> , 2018, 36, 758-762.	1.6	6
27	Incidence and risk factors of delayed intracranial hemorrhage in the emergency department. <i>American Journal of Emergency Medicine</i> , 2018, 36, 271-276.	1.6	13
28	Survey of family satisfaction with intensive care units. <i>Medicine (United States)</i> , 2018, 97, e11809.	1.0	19
29	Early Detection of Cerebral Infarction With Middle Cerebral Artery Occlusion With Functional Near-Infrared Spectroscopy: A Pilot Study. <i>Frontiers in Neurology</i> , 2018, 9, 898.	2.4	11
30	Prediction of neurological outcomes following the return of spontaneous circulation in patients with out-of-hospital cardiac arrest: Retrospective fast-and-frugal tree analysis. <i>Resuscitation</i> , 2018, 133, 65-70.	3.0	15
31	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.	1.4	17
32	A rapid response system reduces the incidence of in-hospital postoperative cardiopulmonary arrest: a retrospective study. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 1303-1313.	1.6	22
33	Where is the left ventricle during cardiopulmonary resuscitation based on chest computed tomography in the expiration with arms down position?. <i>PLoS ONE</i> , 2018, 13, e0193364.	2.5	8
34	Korean Cardiac Arrest Research Consortium (KoCARC): rationale, development, and implementation. <i>Clinical and Experimental Emergency Medicine</i> , 2018, 5, 165-176.	1.6	46
35	Spontaneous rupture of inferior vena cava. <i>American Journal of Emergency Medicine</i> , 2017, 35, 1383.e3-1383.e4.	1.6	3
36	RISK OF STROKE AND THROMBOEMBOLISM FOR HEART FAILURE WITH AND WITHOUT ATRIAL FIBRILLATION. <i>Journal of the American College of Cardiology</i> , 2017, 69, 901.	2.8	0

#	ARTICLE	IF	CITATIONS
37	One-pot synthesis of hyperbranched polyamines based on novel amino glycidyl ether. Journal of Polymer Science Part A, 2017, 55, 4013-4019.	2.3	9
38	Low-dose CT for the diagnosis of appendicitis in adolescents and young adults (LOCAT): a pragmatic, multicentre, randomised controlled non-inferiority trial. The Lancet Gastroenterology and Hepatology, 2017, 2, 793-804.	8.1	44
39	Prehospital Supraglottic Airway Was Associated With Good Neurologic Outcome in Cardiac Arrest Victims Especially Those Who Received Prolonged Cardiopulmonary Resuscitation. Academic Emergency Medicine, 2017, 24, 1464-1473.	1.8	6
40	Bacteremia Prediction Model for Community-acquired Pneumonia: External Validation in a Multicenter Retrospective Cohort. Academic Emergency Medicine, 2017, 24, 1226-1234.	1.8	15
41	Risk of stroke in congestive heart failure with and without atrial fibrillation. International Journal of Cardiology, 2017, 248, 182-187.	1.7	43
42	Cardiovascular Effects of Long-Term Exposure to Air Pollution: A Population-Based Study With 900,845 Person-Years of Follow-up. Journal of the American Heart Association, 2017, 6, .	3.7	139
43	Efficacy and safety of rapid intermittent correction compared with slow continuous correction with hypertonic saline in patients with moderately severe or severe symptomatic hyponatremia: study protocol for a randomized controlled trial (SALSA trial). Trials, 2017, 18, 147.	1.6	14
44	Dynamic prediction of patient outcomes during ongoing cardiopulmonary resuscitation. Resuscitation, 2017, 111, 127-133.	3.0	7
45	Differences in the Clinical Characteristics of Rapid Response System Activation in Patients Admitted to Medical or Surgical Services. Journal of Korean Medical Science, 2017, 32, 688.	2.5	14
46	Initial blood pH during cardiopulmonary resuscitation in out-of-hospital cardiac arrest patients: a multicenter observational registry-based study. Critical Care, 2017, 21, 322.	5.8	51
47	Korean Shock Society septic shock registry: a preliminary report. Clinical and Experimental Emergency Medicine, 2017, 4, 146-153.	1.6	26
48	SEALONE (Safety and Efficacy of Coronary Computed Tomography Angiography with Low Dose in) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 and Experimental Emergency Medicine, 2017, 4, 208-213.	1.6	0
49	A Randomized Controlled Trial of Compression Rates during Cardiopulmonary Resuscitation. Journal of Korean Medical Science, 2016, 31, 1491.	2.5	11
50	The time interval between endotracheal intubation success and return of spontaneous circulation in OHCA patient with intracranial hemorrhage. Resuscitation, 2016, 106, e26.	3.0	0
51	Blood pressure-targeted stepwise resuscitation of hemorrhagic shock in a swine model. Journal of Surgical Research, 2016, 204, 192-199.	1.6	2
52	Limiting scan range of cardiac CT and the chance of missed acute aortic syndrome. American Journal of Emergency Medicine, 2016, 34, 2007-2010.	1.6	1
53	Incidence and clinical features of intracranial hemorrhage causing out-of-hospital cardiac arrest: a multicenter retrospective study. American Journal of Emergency Medicine, 2016, 34, 2326-2330.	1.6	23
54	Dose-dependent mortality and organ injury in a cecal slurry peritonitis model. Journal of Surgical Research, 2016, 206, 427-434.	1.6	19

#	ARTICLE	IF	CITATIONS
55	Hyperbranched Copolymers Based on Glycidol and Amino Glycidyl Ether: Highly Biocompatible Polyamines Sheathed in Polyglycerols. <i>Biomacromolecules</i> , 2016, 17, 3632-3639.	5.4	13
56	N-terminal pro-brain natriuretic peptide can be an adjunctive diagnostic marker of hyper-acute phase of Kawasaki disease. <i>European Journal of Pediatrics</i> , 2016, 175, 1997-2003.	2.7	16
57	1453: INFUSION OF METHYLENE BLUE IN SEVERE SEPSIS AND SEPTIC SHOCK: A RANDOMIZED CONTROLLED TRIAL. <i>Critical Care Medicine</i> , 2016, 44, 439-439.	0.9	1
58	950: BACTEREMIA PREDICTION MODEL IN PATIENTS WITH COMMUNITY-ACQUIRED PNEUMONIA: EXTERNAL VALIDATION STUDY. <i>Critical Care Medicine</i> , 2016, 44, 313-313.	0.9	0
59	1455: VISUALIZATION OF 3D MICROCIRCULATION OF RODENTS' RETINAS FOR STUDIES OF CRITICAL ILLNESS USING OCTA. <i>Critical Care Medicine</i> , 2016, 44, 439-439.	0.9	1
60	46: CLINICAL IMPLICATION OF TIME-WEIGHTED AVERAGE LACTATE IN RESUSCITATED CARDIAC ARREST PATIENTS. <i>Critical Care Medicine</i> , 2016, 44, 98-98.	0.9	1
61	156: THE SLOWER THE SPEED OF REOXYGENATION, THE LESS HYPOXIA/REOXYGENATION INJURY OCCURS. <i>Critical Care Medicine</i> , 2016, 44, 116-116.	0.9	0
62	1423: MICROCIRCULATORY ALTERATIONS IN HEMORRHAGIC SHOCK AND SEPSIS WITH OPTICAL COHERENCE TOMOGRAPHY. <i>Critical Care Medicine</i> , 2016, 44, 431-431.	0.9	5
63	1429: DOSE-DEPENDENT MORTALITY AND ORGAN INJURY IN A CECAL SLURRY PERITONITIS MODEL. <i>Critical Care Medicine</i> , 2016, 44, 433-433.	0.9	0
64	A guideline for differential diagnosis between septic arthritis and transient synovitis in the ED: a Delphi survey. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1631-1636.	1.6	2
65	External validation of the STONE score and derivation of the modified STONE score. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1567-1572.	1.6	17
66	Prognostication of cardiac arrest survivors using low apparent diffusion coefficient cluster volume. <i>Resuscitation</i> , 2016, 100, 18-24.	3.0	11
67	Diagnostic performance of smartphone reading of the coronary CT angiography in patients with acute chest pain at ED. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1794-1798.	1.6	13
68	Sonographic aorta/IVC cross-sectional area index for evaluation of dehydration in children. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1840-1844.	1.6	19
69	Sodium bicarbonate administration during ongoing resuscitation is associated with increased return of spontaneous circulation. <i>American Journal of Emergency Medicine</i> , 2016, 34, 225-229.	1.6	27
70	Use of resuscitative endovascular balloon occlusion of the aorta in a patient with gastrointestinal bleeding. <i>Clinical and Experimental Emergency Medicine</i> , 2016, 3, 55-58.	1.6	9
71	The clinical significance of changes in red blood cell distribution width in patients with community-acquired pneumonia. <i>Clinical and Experimental Emergency Medicine</i> , 2016, 3, 139-147.	1.6	25
72	Measurement of inferior vena cava and aorta with bedside ultrasound to assess degree of dehydration in children. <i>The Ultrasound Journal</i> , 2015, 7, .	2.0	2

#	ARTICLE	IF	CITATIONS
73	Correlation of blood gas analysis with outcome of out-of-hospital cardiac arrest patients. Resuscitation, 2015, 96, 146.	3.0	0
74	157. Critical Care Medicine, 2015, 43, 40-41.	0.9	0
75	Effect of multifaceted interventions on reducing return visits within 72h after non-traumatic emergency department visits. EMA - Emergency Medicine Australasia, 2015, 27, 431-439.	1.1	6
76	209. Critical Care Medicine, 2015, 43, 53-54.	0.9	0
77	168. Critical Care Medicine, 2015, 43, 43.	0.9	0
78	The effect of cyclosporine A in hemorrhagic shock model of rats. Journal of Trauma and Acute Care Surgery, 2015, 78, 370-377.	2.1	8
79	The risk factors and prognostic implication of acute pulmonary edema in resuscitated cardiac arrest patients. Clinical and Experimental Emergency Medicine, 2015, 2, 110-116.	1.6	15
80	Perception of radiation dose and potential risks of computed tomography in emergency department medical personnel. Clinical and Experimental Emergency Medicine, 2015, 2, 123-129.	1.6	4
81	Implementation of clinical practices to reduce return visits within 72h to a paediatric emergency department. Emergency Medicine Journal, 2015, 32, 426-432.	1.0	13
82	Factors associated with residual symptoms after recompression in type I decompression sickness. American Journal of Emergency Medicine, 2015, 33, 363-366.	1.6	5
83	Effect of pain control in suspected acute appendicitis on the diagnostic accuracy of surgical residents. Canadian Journal of Emergency Medicine, 2015, 17, 54-61.	1.1	6
84	Effect of valproic acid combined with therapeutic hypothermia on neurologic outcome in asphyxial cardiac arrest model of rats. American Journal of Emergency Medicine, 2015, 33, 1773-1779.	1.6	10
85	A new chest compression depth indicator would increase compression depth without increasing overcompression risk. American Journal of Emergency Medicine, 2015, 33, 1755-1759.	1.6	4
86	ED crowding and the outcomes of out-of-hospital cardiac arrest. American Journal of Emergency Medicine, 2015, 33, 1659-1664.	1.6	10
87	Incidence and clinical features of subarachnoid hemorrhage in out-of-hospital cardiac arrest: Multicenter retrospective study. Resuscitation, 2015, 96, 105.	3.0	0
88	Severe thinness is associated with mortality in patients with community-acquired pneumonia: a prospective observational study. American Journal of Emergency Medicine, 2015, 33, 209-213.	1.6	13
89	Change in guardians' preference for computed tomography after explanation by emergency physicians in pediatric head injury. Clinical and Experimental Emergency Medicine, 2015, 2, 226-235.	1.6	4
90	Resuscitative Endovascular Balloon Occlusion of the Aorta in a Trauma Patient with Hypovolemic Shock. Korean Journal of Critical Care Medicine, 2015, 30, 115-118.	0.1	2

#	ARTICLE	IF	CITATIONS
91	Can emergency physicians reliably interpret cardiac CT images? A prospective observational study. <i>Clinical and Experimental Emergency Medicine</i> , 2015, 2, 38-43.	1.6	1
92	Abstract 12374: Apparent Diffusion Coefficient Predictors of Outcome in Cardiac Arrest Survivors. <i>Circulation</i> , 2015, 132, .	1.6	0
93	Rate of and Risk Factors for Early Recurrence in Patients With Febrile Seizures. <i>Pediatric Emergency Care</i> , 2014, 30, 540-545.	0.9	13
94	Bacteremia prediction model using a common clinical test in patients with community-acquired pneumonia. <i>American Journal of Emergency Medicine</i> , 2014, 32, 700-704.	1.6	28
95	The clinical significance of a failed initial intubation attempt during emergency department resuscitation of out-of-hospital cardiac arrest patients. <i>Resuscitation</i> , 2014, 85, 623-627.	3.0	48
96	Does the quality of chest compressions deteriorate when the chest compression rate is above 120/min?. <i>Emergency Medicine Journal</i> , 2014, 31, 645-648.	1.0	12
97	Blood pressureâ€“targeted stepwise resuscitation for hemorrhagic shock in rats. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 76, 771-778.	2.1	9
98	Resuscitation duration inequality by patient characteristics in emergency department out-of-hospital cardiac arrest: an observational study. <i>Clinical and Experimental Emergency Medicine</i> , 2014, 1, 87-93.	1.6	6
99	Awareness and knowledge of sepsis in the general Korean population: comparison with the awareness and knowledge of acute myocardial infarction and stroke. <i>Clinical and Experimental Emergency Medicine</i> , 2014, 1, 41-48.	1.6	13
100	Rapid rewarming after therapeutic hypothermia worsens outcome in sepsis. <i>Clinical and Experimental Emergency Medicine</i> , 2014, 1, 120-125.	1.6	3
101	Prognostic implication of initial coagulopathy in out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2013, 84, 48-53.	3.0	56
102	A risk stratification model of acute pyelonephritis to indicate hospital admission from the ED. <i>American Journal of Emergency Medicine</i> , 2013, 31, 1067-1072.	1.6	13
103	Low apparent diffusion coefficient cluster-based analysis of diffusion-weighted MRI for prognostication of out-of-hospital cardiac arrest survivors. <i>Resuscitation</i> , 2013, 84, 1393-1399.	3.0	33
104	Gradual and stepwise increase of blood pressure in hemorrhagic shock: Mimicking ischemic post-conditioning. <i>Medical Hypotheses</i> , 2013, 81, 701-703.	1.5	5
105	Effect of N-acetylcysteine (NAC) on acute lung injury and acute kidney injury in hemorrhagic shock. <i>Resuscitation</i> , 2013, 84, 121-127.	3.0	28
106	Therapeutic hypothermia attenuates liver injury in polymicrobial sepsis model of rats via Akt survival pathway. <i>Journal of Surgical Research</i> , 2013, 181, 114-120.	1.6	15
107	Red cell distribution width is a prognostic factor in severe sepsis and septic shock. <i>American Journal of Emergency Medicine</i> , 2013, 31, 545-548.	1.6	181
108	Optimal external laryngeal manipulation: modified bimanual laryngoscopy. <i>American Journal of Emergency Medicine</i> , 2013, 31, 32-36.	1.6	9

#	ARTICLE	IF	CITATIONS
109	Red cell distribution width as a prognostic marker in patients with community-acquired pneumonia. <i>American Journal of Emergency Medicine</i> , 2013, 31, 72-79.	1.6	98
110	Effect of valproic acid on survival and neurologic outcomes in an asphyxial cardiac arrest model of rats. <i>Resuscitation</i> , 2013, 84, 1443-1449.	3.0	13
111	Prediction of the potential clinical outcomes for post-resuscitated patients after cardiac arrest. <i>Proceedings of SPIE</i> , 2013, , .	0.8	0
112	Niacin Suppresses the Mitogen-Activated Protein Kinase Pathway and Attenuates Brain Injury After Cardiac Arrest in Rats*. <i>Critical Care Medicine</i> , 2013, 41, e223-e232.	0.9	13
113	Low-Dose Abdominal CT for Evaluating Suspected Appendicitis. <i>New England Journal of Medicine</i> , 2012, 366, 1596-1605.	27.0	260
114	Empirical Use of Ciprofloxacin for Acute Uncomplicated Pyelonephritis Caused by Escherichia coli in Communities Where the Prevalence of Fluoroquinolone Resistance Is High. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 3043-3046.	3.2	30
115	The usefulness of the serum s100b protein for predicting delayed neurological sequelae in acute carbon monoxide poisoning. <i>Clinical Toxicology</i> , 2012, 50, 183-188.	1.9	39
116	4F, apolipoprotein AI mimetic peptide, attenuates acute lung injury and improves survival in endotoxemic rats. <i>Journal of Trauma and Acute Care Surgery</i> , 2012, 72, 1576-1583.	2.1	30
117	A Randomized Comparison of Nitrous Oxide Versus Intravenous Ketamine for Laceration Repair in Children. <i>Pediatric Emergency Care</i> , 2012, 28, 1297-1301.	0.9	34
118	Effect of valproic acid on acute lung injury in a rodent model of intestinal ischemia reperfusion. <i>Resuscitation</i> , 2012, 83, 243-248.	3.0	72
119	The Effects of Incorporating a Pneumonia Severity Index into the Admission Protocol for Community-Acquired Pneumonia. <i>Journal of Emergency Medicine</i> , 2012, 42, 133-138.	0.7	14
120	Feasibility of Continuous Glucose Monitoring in Critically Ill Emergency Department Patients. <i>Journal of Emergency Medicine</i> , 2012, 43, 251-257.	0.7	13
121	Optimal headrest height for the best laryngoscopic view: by anatomical measurements. <i>American Journal of Emergency Medicine</i> , 2012, 30, 1679-1683.	1.6	5
122	Heart-type fatty acid-binding protein as a prognostic factor in patients with severe sepsis and septic shock. <i>American Journal of Emergency Medicine</i> , 2012, 30, 1749-1755.	1.6	23
123	Clinical effects of adjunctive atropine during ketamine sedation in pediatric emergency patients. <i>American Journal of Emergency Medicine</i> , 2012, 30, 1981-1985.	1.6	33
124	Effect of therapeutic hypothermia according to severity of sepsis in a septic rat model. <i>Cytokine</i> , 2012, 60, 755-761.	3.2	23
125	Pharmacologic resuscitation decreases circulating cytokine-induced neutrophil chemoattractant-1 levels and attenuates hemorrhage-induced acute lung injury. <i>Surgery</i> , 2012, 152, 254-261.	1.9	31
126	Prognostic Performance of Diffusion-Weighted MRI Combined with NSE in Comatose Cardiac Arrest Survivors Treated with Mild Hypothermia. <i>Neurocritical Care</i> , 2012, 17, 412-420.	2.4	42

#	ARTICLE	IF	CITATIONS
127	Red blood cell distribution width as an independent predictor of all-cause mortality in out of hospital cardiac arrest. <i>Resuscitation</i> , 2012, 83, 1248-1252.	3.0	56
128	Butylscopolammonium bromide does not provide additional analgesia when combined with morphine and ketorolac for acute renal colic. <i>EMA - Emergency Medicine Australasia</i> , 2012, 24, 144-150.	1.1	5
129	Emergency department crowding is associated with 28-day mortality in community-acquired pneumonia patients. <i>Journal of Infection</i> , 2012, 64, 268-275.	3.3	47
130	In Silico Evaluation of Glucose Control Protocols for Critically Ill Patients. <i>IEEE Transactions on Biomedical Engineering</i> , 2012, 59, 54-57.	4.2	8
131	Risk stratification nomogram for nephropathy after abdominal contrast-enhanced computed tomography. <i>American Journal of Emergency Medicine</i> , 2011, 29, 412-417.	1.6	22
132	Low-dose diltiazem in atrial fibrillation with rapid ventricular response. <i>American Journal of Emergency Medicine</i> , 2011, 29, 849-854.	1.6	16
133	Acute appendicitis: emergency medicine physician and surgeon clinical judgment vs abdominal computed tomographic scan. <i>American Journal of Emergency Medicine</i> , 2011, 29, 1231.	1.6	0
134	The Lack of Association Between Age and Diabetes and Hospitalization in Women with Acute Pyelonephritis. <i>Journal of Emergency Medicine</i> , 2011, 41, 29-34.	0.7	3
135	Prognostic value of N-terminal pro-brain natriuretic peptide in hospitalised patients with community-acquired pneumonia. <i>Emergency Medicine Journal</i> , 2011, 28, 122-127.	1.0	41
136	Heart-type Fatty Acid Binding Protein as an Adjunct to Cardiac Troponin-I for the Diagnosis of Myocardial Infarction. <i>Journal of Korean Medical Science</i> , 2011, 26, 47.	2.5	12
137	Hemostatic and Pharmacologic Resuscitation: Results of a Long-Term Survival Study in a Swine PolyTrauma Model. <i>Journal of Trauma</i> , 2011, 70, 636-645.	2.3	40
138	Albumin and C-reactive protein have prognostic significance in patients with community-acquired pneumonia. <i>Journal of Critical Care</i> , 2011, 26, 287-294.	2.2	129
139	A simple model to predict bacteremia in women with acute pyelonephritis. <i>Journal of Infection</i> , 2011, 63, 124-130.	3.3	30
140	Therapeutic hypothermia attenuates acute lung injury in paraquat intoxication in rats. <i>Resuscitation</i> , 2011, 82, 487-491.	3.0	30
141	Acute Appendicitis in Young Adults: Low- versus Standard-Radiation-Dose Contrast-enhanced Abdominal CT for Diagnosis. <i>Radiology</i> , 2011, 260, 437-445.	7.3	61
142	Glutamine attenuates acute lung injury by inhibition of high mobility group box protein-1 expression during sepsis. <i>British Journal of Nutrition</i> , 2010, 103, 890-898.	2.3	44
143	Predicting Change of Hemoglobin After Transfusion in Hemodynamically Stable Anemic Patients in Emergency Department. <i>Journal of Trauma</i> , 2010, 68, 337-341.	2.3	7
144	Induced Hypothermia Attenuates the Acute Lung Injury in Hemorrhagic Shock. <i>Journal of Trauma</i> , 2010, 68, 373-381.	2.3	35

#	ARTICLE	IF	CITATIONS
145	Effect of speed of rewarming and administration of anti-inflammatory or anti-oxidant agents on acute lung injury in an intestinal ischemia model treated with therapeutic hypothermia. <i>Resuscitation</i> , 2010, 81, 100-105.	3.0	43
146	Comparison of Traditional Advanced Cardiac Life Support (ACLS) Course Instruction Vs. a Scenario-Based, Performance Oriented Team Instruction (SPOTI) Method for Korean Paramedic Students. <i>Journal of Emergency Medicine</i> , 2010, 38, 89-92.	0.7	10
147	Pharmacologic Resuscitation Promotes Survival and Attenuates Hemorrhage-Induced Activation of Extracellular Signal-Regulated Kinase 1/2. <i>Journal of Surgical Research</i> , 2010, 163, 118-126.	1.6	37
148	The accuracy of emergency medicine and surgical residents in the diagnosis of acute appendicitis. <i>American Journal of Emergency Medicine</i> , 2010, 28, 766-770.	1.6	26
149	Detection of the Normal Appendix with Low-Dose Unenhanced CT: Use of the Sliding Slab Averaging Technique. <i>Radiology</i> , 2009, 251, 780-787.	7.3	23
150	Diagnosis of Acute Appendicitis With Sliding Slab Ray-Sum Interpretation of Low-Dose Unenhanced CT and Standard-Dose IV Contrast-Enhanced CT Scans. <i>American Journal of Roentgenology</i> , 2009, 193, 96-105.	2.2	78
151	Is there any room for shortening hands-off time further when using an AED?. <i>Resuscitation</i> , 2009, 80, 231-237.	3.0	21
152	Early Norepinephrine Infusion Delays Cardiac Arrest After Hemorrhagic Shock in Rats. <i>Journal of Emergency Medicine</i> , 2009, 37, 376-382.	0.7	12
153	The Effects of an Institutional Care Map on the Admission Rates and Medical Costs in Women with Acute Pyelonephritis. <i>Academic Emergency Medicine</i> , 2008, 15, 319-323.	1.8	20
154	Comparison of a Pulsatile Blood Pump and a Peristaltic Roller Pump During Hemoperfusion Treatment in a Canine Model of Paraquat Poisoning. <i>Artificial Organs</i> , 2008, 32, 541-546.	1.9	6
155	The Impact of Helical Computed Tomography on the Negative Appendectomy Rate: A Multi-Center Comparison. <i>Journal of Emergency Medicine</i> , 2008, 34, 3-6.	0.7	54
156	The effect of ethyl pyruvate on dapsone-induced methemoglobinemia in rats. <i>Clinical Toxicology</i> , 2008, 46, 811-814.	1.9	6
157	The Effect of Direct Communication between Emergency Physicians and Interventional Cardiologists on Door to Balloon Times in STEMI. <i>Journal of Korean Medical Science</i> , 2008, 23, 706.	2.5	8
158	Is the inter-nipple line the correct hand position for effective chest compression in adult cardiopulmonary resuscitation?. <i>Resuscitation</i> , 2007, 75, 305-310.	3.0	94