

Kang-Hyun Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2234002/publications.pdf>

Version: 2024-02-01

47
papers

459
citations

759055

12
h-index

794469

19
g-index

50
all docs

50
docs citations

50
times ranked

808
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of a Mobile and Wearable Device Intervention on Increased Physical Activity to Prevent Metabolic Syndrome: Observational Study. JMIR MHealth and UHealth, 2022, 10, e34059.	1.8	11
2	Preventive effects of seat belts on traumatic brain injury in motor vehicle collisions classified by crash severities and collision directions. European Journal of Trauma and Emergency Surgery, 2021, 47, 1437-1449.	0.8	8
3	Changes in Diagnosis of Poisoning in Patients in the Emergency Room Using Systematic Toxicological Analysis with the National Forensic Service. Journal of Korean Medical Science, 2021, 36, e118.	1.1	6
4	A Predictive Model to Analyze the Factors Affecting the Presence of Traumatic Brain Injury in the Elderly Occupants of Motor Vehicle Crashes Based on Korean In-Depth Accident Study (KIDAS) Database. International Journal of Environmental Research and Public Health, 2021, 18, 3975.	1.2	1
5	Comparative Study on the Outcome of Stroke Patients Transferred by Doctor Helicopters and Ground Ambulances in South Korea: A Retrospective Controlled Study. Emergency Medicine International, 2020, 2020, 1-7.	0.3	1
6	Future development of helicopter emergency medical services in Korea. Journal of the Korean Medical Association, 2020, 63, 199-205.	0.1	1
7	Florence J. Murray (æ...ç ©ç† 1894â€“1975), a Dedicated Female Medical Missionary. Yonsei Medical Journal, 2020, 61, 1.	0.9	0
8	Trauma and Injury Severity Score modification for predicting survival of trauma in one regional emergency medical center in Korea: Construction of Trauma and Injury Severity Score coefficient model. Hong Kong Journal of Emergency Medicine, 2019, 26, 225-232.	0.4	3
9	Assessment of the disaster medical response system through an investigation of a 43-vehicle mass collision on Jung-ang expressway. Accident Analysis and Prevention, 2019, 123, 60-68.	3.0	3
10	Acute aortic dissection developed after cardiopulmonary resuscitation: transesophageal echocardiographic observations and proposed mechanism of injury. Acute and Critical Care, 2019, 34, 228-231.	0.6	8
11	Echocardiographic patterns of postresuscitation myocardial dysfunction. Resuscitation, 2018, 124, 90-95.	1.3	51
12	Injury analysis of patients according to impact patterns involved in pedestrian traffic crashes. Traffic Injury Prevention, 2018, 19, S153-S157.	0.6	3
13	Evaluation of relationship between coronary artery status evaluated by coronary computed tomography angiography and development of cardiomyopathy in carbon monoxide poisoned patients with myocardial injury: a prospective observational study. Clinical Toxicology, 2018, 56, 30-36.	0.8	10
14	Analysis of injury mechanism of the elderly and non-elderly groups in minor motor vehicle accidents. Traffic Injury Prevention, 2018, 19, S151-S153.	0.6	7
15	A predictive model to analyze factors affecting the presence of mild whiplash-associated disorders in minor motor vehicle crashes based on the Korean In-Depth Accidents Study (KIDAS) Database. Traffic Injury Prevention, 2018, 19, S48-S54.	0.6	2
16	Effect of Automated Simultaneous Sternothoracic Cardiopulmonary Resuscitation Device on Hemodynamics in Out-of-Hospital Cardiac Arrest Patients. Journal of Emergency Medicine, 2018, 55, 226-234.	0.3	4
17	Emergency medical service systems in Sri Lanka: problems of the past, challenges of the future. International Journal of Emergency Medicine, 2017, 10, 10.	0.6	7
18	Risk of serious injury of occupants involved in frontal crashes of cab-over-type trucks. Traffic Injury Prevention, 2017, 18, 839-844.	0.6	1

#	ARTICLE	IF	CITATIONS
19	Parenchymal lung injuries related to standard cardiopulmonary resuscitation. American Journal of Emergency Medicine, 2017, 35, 117-121.	0.7	25
20	Reduced Mortality in Severely Injured Patients Using Hospital-based Helicopter Emergency Medical Services in Interhospital Transport. Journal of Korean Medical Science, 2017, 32, 1187.	1.1	15
21	Current status and future prospects of trauma centers in Korea. Journal of the Korean Medical Association, 2017, 60, 530.	0.1	16
22	Adverse Cardiovascular Events after a Venomous Snakebite in Korea. Yonsei Medical Journal, 2016, 57, 512.	0.9	11
23	Current status and future perspective of regional trauma center in Korea. Journal of the Korean Medical Association, 2016, 59, 917.	0.1	3
24	Initial Serum Ammonia as a Predictor of Neurologic Complications in Patients with Acute Glufosinate Poisoning. Yonsei Medical Journal, 2016, 57, 254.	0.9	13
25	The Usefulness of the Delta Neutrophil Index for Predicting Superimposed Pneumonia in Patients with Acute Decompensated Heart Failure in the Emergency Department. PLoS ONE, 2016, 11, e0163461.	1.1	6
26	Evaluation of an International Disaster Relief Team After Participation in an ASEAN Regional Forum Disaster Relief Exercise. Disaster Medicine and Public Health Preparedness, 2016, 10, 734-738.	0.7	4
27	Incidence and patterns of hemolytic anemia in acute dapsone overdose. American Journal of Emergency Medicine, 2016, 34, 366-369.	0.7	8
28	Disaster-Related Injury Management: High Prevalence of Wound Infection After Super Typhoon Haiyan. Disaster Medicine and Public Health Preparedness, 2016, 10, 28-33.	0.7	7
29	Incidence and patterns of cardiomyopathy in carbon monoxide-poisoned patients with myocardial injury. Clinical Toxicology, 2016, 54, 481-487.	0.8	19
30	A subset of type I variant Kounis syndrome: Allergic angina syndrome and persistent presence of coronary spasm. International Journal of Cardiology, 2016, 223, 959-961.	0.8	5
31	Evaluation of myocardial injury through serum troponin I and echocardiography in anaphylaxis. American Journal of Emergency Medicine, 2016, 34, 140-144.	0.7	37
32	The Use of Delta Neutrophil Index and Myeloperoxidase Index for Predicting Acute Complicated Appendicitis in Children. PLoS ONE, 2016, 11, e0148799.	1.1	24
33	A study on the disaster medical response during the Mauna Ocean Resort gymnasium collapse. Clinical and Experimental Emergency Medicine, 2016, 3, 165-174.	0.5	12
34	Analysis on sports and recreation activity-related eye injuries presenting to the Emergency Department. International Journal of Ophthalmology, 2016, 9, 1499-1505.	0.5	14
35	Disaster Medical Assistance Team. Hanyang Medical Reviews, 2015, 35, 152.	0.4	4
36	Shock Duration after Resuscitation Is Associated with Occurrence of Post-Cardiac Arrest Acute Kidney Injury. Journal of Korean Medical Science, 2015, 30, 802.	1.1	14

#	ARTICLE	IF	CITATIONS
37	Differential Outcome of Fissure-positioned Tube in Closed Thoracostomy for Primary Spontaneous Pneumothorax. <i>American Surgeon</i> , 2015, 81, 463-466.	0.4	0
38	Evaluation of usefulness of myeloperoxidase index (MPXI) for differential diagnosis of systemic inflammatory response syndrome (SIRS) in the emergency department. <i>Emergency Medicine Journal</i> , 2015, 32, 304-307.	0.4	8
39	Emergency medical services in response to the middle east respiratory syndrome outbreak in Korea. <i>Journal of the Korean Medical Association</i> , 2015, 58, 611.	0.1	14
40	Proposed Master Plan for Reform of the National Infectious Disease Prevention and Management System in Korea. <i>Journal of the Korean Medical Association</i> , 2015, 58, 723.	0.1	9
41	Pyrethroid poisoning: features and predictors of atypical presentations. <i>Emergency Medicine Journal</i> , 2014, 31, 899-903.	0.4	19
42	Optimal trauma care system in Korea. <i>Journal of the Korean Medical Association</i> , 2013, 56, 748.	0.1	9
43	The Utility of Serum Procalcitonin Levels in the Management of Systemic Inflammatory Response Syndrome in the Emergency Department. <i>The Korean Journal of Critical Care Medicine</i> , 2012, 27, 10.	0.2	0
44	The Efficacy of Early Goal-directed Therapy in Septic Shock Patients in the Emergency Department: Severe Sepsis Campaign. <i>The Korean Journal of Critical Care Medicine</i> , 2010, 25, 61.	0.2	4
45	Changes of aortic dimensions as evidence of cardiac pump mechanism during cardiopulmonary resuscitation in humans. <i>Resuscitation</i> , 2001, 50, 87-93.	1.3	30
46	Hemodynamic Effects of Simultaneous Sterno-Thoracic Cardiopulmonary Resuscitation (SST-CPR) in Canine Model of Cardiac Arrest. <i>Sunhwan'gi</i> , 1999, 29, 1105.	0.3	1
47	Thrombi in Main Pulmonary Artery Detected by Echocardiography. <i>Journal of the Korean Society of Echocardiography</i> , 1994, 2, 225.	0.0	1