Sung Woo Lee

List of Publications by Year
in descending order

29 papers	649 citations	1170033 9 h-index	651938 25 g-index
30 all docs	30 docs citations	30 times ranked	979 citing authors

#	Article	IF	Citations
1	Optimal cardiopulmonary resuscitation duration for favorable neurological outcomes after out-of-hospital cardiac arrest. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2022, 30, 5.	1.1	11
2	Analysis on Benefits and Costs of Machine Learning-Based Early Hospitalization Prediction. IEEE Access, 2022, 10, 32479-32493.	2.6	2
3	Characteristics of Patients Who Visited Emergency Department: A Nationwide Population-Based Study in South Korea (2016â€“2018). International Journal of Environmental Research and Public Health, 2022, 19, 8578.	1.2	2
4	Analysis of Characteristics and Mortality in Cardiac Arrest Patients by Hospital Level: a Nationwide Population-based Study. Journal of Korean Medical Science, 2021, 36, e173.	1.1	4
5	Emergency Department as the Entry Point to Inpatient Care: A Nationwide, Population-Based Study in South Korea, 2016â€“2018. Journal of Clinical Medicine, 2021, 10, 1747.	1.0	6
6	Emergency department utilization and risk factors for mortality in older patients: an analysis of Korean National Emergency Department Information System data. Clinical and Experimental Emergency Medicine, 2021, 8, 128-136.	0.5	8
7	Development and validation of a scoring system for mortality prediction and application of standardized W statistics to assess the performance of emergency departments. BMC Emergency Medicine, 2021, 21, 71.	0.7	6
8	Development and validation of new poisoning mortality score system for patients with acute poisoning at the emergency department. Critical Care, 2021, 25, 29.	2.5	10
9	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, 2016â€“2018. Journal of Korean Medical Science, 2021, 36, e172.	1.1	7
10	The effect of extracorporeal cardiopulmonary resuscitation in re-arrest after survival event: a retrospective analysis. Perfusion (United Kingdom), 2020, 35, 39-47.	0.5	2
11	Association between Extracorporeal Membrane Oxygenation (ECMO) and Mortality in the Patients with Cardiac Arrest: A Nation-Wide Population-Based Study with Propensity Score Matched Analysis. Journal of Clinical Medicine, 2020, 9, 3703.	1.0	10
12	Prolonged Length of Stay in the Emergency Department and Increased Risk of In-Hospital Cardiac Arrest: A nationwide Population-Based Study in South Korea, 2016â€“2017. Journal of Clinical Medicine, 2020, 9, 2284.	1.0	12
13	Research for improvement of the national evaluation program for emergency medical center in Korea. Journal of the Korean Medical Association, 2020, 63, 227-234.	0.1	2
14	National evaluation program for emergency medical center. Journal of the Korean Medical Association, 2020, 63, 184-186.	0.1	1
15	Association between shockable rhythm conversion and outcomes in patients with out-of-hospital cardiac arrest and initial non-shockable rhythm, according to the cause of cardiac arrest. Resuscitation, 2019, 142, 144-152.	1.3	12
16	Prognostic Value of the Conversion to a Shockable Rhythm in Out-of-Hospital Cardiac Arrest Patients with Initial Non-Shockable Rhythm. Journal of Clinical Medicine, 2019, 8, 644.	1.0	9
17	Experience of extracorporeal cardiopulmonary resuscitation in a refractory cardiac arrest patient at the emergency department. Clinical Cardiology, 2019, 42, 459-466.	0.7	18
18	Impact of rapid lactate clearance as an indicator of hemodynamic optimization on outcome in out-of-hospital cardiac arrest: A retrospective analysis. PLoS ONE, 2019, 14, e0214547.	1.1	8

#	Article	IF	Citations
19	Korean Cardiac Arrest Research Consortium (KoCARC): rationale, development, and implementation. Clinical and Experimental Emergency Medicine, 2018, 5, 165-176.	0.5	46
20	Concealed resuscitation-related injuries as reversible cause of recurrent arrest following extracorporeal cardiopulmonary resuscitation. Canadian Journal of Emergency Medicine, 2017, 19, 404-409.	0.5	1
21	Prognostic indicators of survival and survival prediction model following extracorporeal cardiopulmonary resuscitation in patients with sudden refractory cardiac arrest. Annals of Intensive Care, 2017, 7, 87.	2.2	45
22	Comparing extracorporeal cardiopulmonary resuscitation with conventional cardiopulmonary resuscitation: A meta-analysis. Resuscitation, 2016, 103, 106-116.	1.3	188
23	An optimal transition time to extracorporeal cardiopulmonary resuscitation for predicting good neurological outcome in patients with out-of-hospital cardiac arrest: a propensity-matched study. Critical Care, 2014, 18, 535.	2.5	190
24	Antidotes of cyanide intoxication. Journal of the Korean Medical Association, 2013, 56, 1076.	0.1	3
25	Comparison of the Trauma Outcome between Urban and Suburban Hospital. European Journal of Trauma and Emergency Surgery, 2006, 32, 258-263.	0.3	0
26	Anticholinesterase Therapy for Patients with Ophthalmoplegia Following Snake Bites: Report of Two Cases. Journal of Korean Medical Science, 2004, 19, 631.	1.1	11
27	Anti-inflammatory effects of IL-4 and IL-10 on Human Polymorphonuclear Leukocytes. Journal of Korean Medical Science, 2002, 17, 7.	1.1	25
28	Theme 6. Multidisciplinary Team Interaction: Summary and Action Plan. Prehospital and Disaster Medicine, 2001, 16, 39-41.	0.7	10
29	Comparative Analysis of Trauma Outcomes between Rural and Urban Areas in Korea. Prehospital and Disaster Medicine, 2000, 15, S70-S70.	0.7	0