

Byuk Sung Ko

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

487
citations

759233

12
h-index

752698

20
g-index

40
all docs

40
docs citations

40
times ranked

887
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors Associated with the Occurrence of Cardiac Arrest after Emergency Tracheal Intubation in the Emergency Department. PLoS ONE, 2014, 9, e112779.	2.5	61
2	Quick sequential organ failure assessment compared to systemic inflammatory response syndrome for predicting sepsis in emergency department. Journal of Critical Care, 2017, 42, 12-17.	2.2	51
3	The Role of Post-Resuscitation Electrocardiogram in Patients With ST-Segment Changes in the Immediate Post-Cardiac Arrest Period. JACC: Cardiovascular Interventions, 2017, 10, 451-459.	2.9	37
4	Biphasic reactions in patients with anaphylaxis treated with corticosteroids. Annals of Allergy, Asthma and Immunology, 2015, 115, 312-316.	1.0	30
5	Impact of time to antibiotics on outcomes of chemotherapy-induced febrile neutropenia. Supportive Care in Cancer, 2015, 23, 2799-2804.	2.2	24
6	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. Critical Care, 2018, 22, 47.	5.8	23
7	Early failure of noninvasive ventilation in chronic obstructive pulmonary disease with acute hypercapnic respiratory failure. Internal and Emergency Medicine, 2015, 10, 855-860.	2.0	22
8	Predicting the Occurrence of Hypotension in Stable Patients With Nonvariceal Upper Gastrointestinal Bleeding. Critical Care Medicine, 2015, 43, 2409-2415.	0.9	19
9	Should adrenaline be used in patients with hemodynamically stable anaphylaxis? Incident case control study nested within a retrospective cohort study. Scientific Reports, 2016, 6, 20168.	3.3	19
10	Time to Antibiotics and the Outcome of Patients with Septic Shock: A Propensity Score Analysis. American Journal of Medicine, 2020, 133, 485-491.e4.	1.5	19
11	Muscle Mass Depletion Associated with Poor Outcome of Sepsis in the Emergency Department. Annals of Nutrition and Metabolism, 2018, 72, 336-344.	1.9	17
12	Prevalence and outcomes of endotracheal intubation-related cardiac arrest in the ED. American Journal of Emergency Medicine, 2015, 33, 1642-1645.	1.6	14
13	Initial creatine kinase level as predictor for delayed neuropsychiatric sequelae associated with acute carbon monoxide poisoning. American Journal of Emergency Medicine, 2021, 43, 195-199.	1.6	13
14	Cardiac arrest associated with pneumorrhachis and pneumocephalus after epidural analgesia: two case reports. Journal of Medical Case Reports, 2018, 12, 387.	0.8	12
15	Risk of Venous Thromboembolism After Carbon Monoxide Poisoning: A Nationwide Population-Based Study. Annals of Emergency Medicine, 2020, 75, 587-596.	0.6	12
16	Prediction of Adverse Events in Stable Non-Variceal Gastrointestinal Bleeding Using Machine Learning. Journal of Clinical Medicine, 2020, 9, 2603.	2.4	12
17	Association between the body mass index and outcomes of patients resuscitated from out-of-hospital cardiac arrest: a prospective multicentre registry study. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2021, 29, 24.	2.6	12
18	The effect of BMI on COVID-19 outcomes among older patients in South Korea: a nationwide retrospective cohort study*. Annals of Medicine, 2021, 53, 1293-1302.	3.8	11

#	ARTICLE	IF	CITATIONS
19	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.	1.6	9
20	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.	5.8	9
21	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.	2.5	8
22	Pulmonary thromboembolism after carbon monoxide poisoning. <i>American Journal of Emergency Medicine</i> , 2018, 36, 1717.e3-1717.e7.	1.6	7
23	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.	1.0	7
24	Effect of High-dose Antithrombin Supplementation in Patients with Septic Shock and Disseminated Intravascular Coagulation. <i>Scientific Reports</i> , 2019, 9, 16626.	3.3	6
25	Early Risk Score for Predicting Hypotension in Normotensive Patients with Non-Variceal Upper Gastrointestinal Bleeding. <i>Journal of Clinical Medicine</i> , 2019, 8, 37.	2.4	6
26	Risk Factors and Causes of Short-Term Mortality after Emergency Department Discharge in Older Patients: Using Nationwide Health Insurance Claims Data. <i>Annals of Geriatric Medicine and Research</i> , 2019, 23, 133-140.	1.8	6
27	Impact of 1-Hour Bundle Achievement in Septic Shock. <i>Journal of Clinical Medicine</i> , 2021, 10, 527.	2.4	5
28	Driving-PASS: A Driving Performance Assessment System for Stroke Drivers Using Deep Features. <i>IEEE Access</i> , 2021, 9, 21627-21641.	4.2	4
29	Diagnostic performance and optimal cut-off values of cardiac biomarkers for predicting cardiac injury in carbon monoxide poisoning. <i>Clinical and Experimental Emergency Medicine</i> , 2020, 7, 183-189.	1.6	4
30	Usefulness of procalcitonin level as an outcome predictor of adult bacterial meningitis. <i>Internal and Emergency Medicine</i> , 2017, 12, 1003-1009.	2.0	3
31	Association between Initial Serum Cholesterol Levels and Outcomes of Patients Hospitalized after Out-of-Hospital Cardiac Arrest: A Retrospective Multicenter Registry Study. <i>Journal of Personalized Medicine</i> , 2022, 12, 233.	2.5	2
32	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
33	In reply:. <i>Annals of Emergency Medicine</i> , 2020, 75, 782-783.	0.6	0
34	Risk factors for venous thromboembolism after carbon monoxide poisoning: A nationwide population-based study. <i>Hong Kong Journal of Emergency Medicine</i> , 2023, 30, 79-86.	0.6	0
35	Evaluation of the proper chest compression depth for neonatal resuscitation using computed tomography. <i>Medicine (United States)</i> , 2021, 100, e26122.	1.0	0
36	Association of inferior vena cava diameter ratio with outcomes in patients with gastrointestinal bleeding. <i>Clinical and Experimental Emergency Medicine</i> , 0, , .	1.6	0