## Yong Hun Jung

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/481253/publications.pdf

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41 papers

338 citations

9 h-index

1040056

17 g-index

42 all docs 42 docs citations

42 times ranked 501 citing authors

#	Article	IF	CITATIONS
1	Association between mean arterial blood gas tension and outcome in cardiac arrest patients treated with therapeutic hypothermia. American Journal of Emergency Medicine, 2014, 32, 55-60.	1.6	79
2	Relationship between timing of cooling and outcomes in adult comatose cardiac arrest patients treated with targeted temperature management. Resuscitation, 2017, 113, 135-141.	3.0	31
3	Prognostic value of serum phosphate level in adult patients resuscitated from cardiac arrest. Resuscitation, 2018, 128, 56-62.	3.0	20
4	Association between lactate clearance during post-resuscitation care and neurologic outcome in cardiac arrest survivors treated with targeted temperature management. Clinical and Experimental Emergency Medicine, 2017, 4, 10-18.	1.6	20
5	Relationship between ventricular characteristics on brain computed tomography and 6-month neurologic outcome in cardiac arrest survivors who underwent targeted temperature management. Resuscitation, 2018, 129, 37-42.	3.0	17
6	PROLOGUE (PROgnostication using LOGistic regression model for Unselected adult cardiac arrest) Tj ETQq0 0 0	rgBT /Ove	erlock 10 Tf 50 15
	prognostication in unselected adult cardiac arrest patients. Resuscitation, 2021, 159, 60-68.		
7	Late Awakening Is Common in Settings Without Withdrawal of Life-Sustaining Therapy in Out-of-Hospital Cardiac Arrest Survivors Who Undergo Targeted Temperature Management*. Critical Care Medicine, 2022, 50, 235-244.	0.9	13
8	Relationship between age and outcomes of comatose cardiac arrest survivors in a setting without withdrawal of life support. Resuscitation, 2017, 115, 75-81.	3.0	12
9	Neuromuscular blockade requirement is associated with good neurologic outcome in cardiac arrest survivors treated with targeted temperature management. Journal of Critical Care, 2017, 40, 218-224.	2.2	10
10	Disseminated intravascular coagulation is associated with the neurologic outcome of cardiac arrest survivors. American Journal of Emergency Medicine, 2017, 35, 1617-1623.	1.6	10
11	lon shift index as a promising prognostic indicator in adult patients resuscitated from cardiac arrest. Resuscitation, 2019, 137, 116-123.	3.0	10
12	External validation of cardiac arrest-specific prognostication scores developed for early prognosis estimation after out-of-hospital cardiac arrest in a Korean multicenter cohort. PLoS ONE, 2022, 17, e0265275.	2.5	10
13	Traumatic rupture of the coronary sinus following blunt chest trauma: a case report. Journal of Cardiothoracic Surgery, 2014, 9, 164.	1.1	9
14	Association of plasma neutrophil gelatinase-associated lipocalin with acute kidney injury and clinical outcome in cardiac arrest survivors depends on the time of measurement. Biomarkers, 2018, 23, 487-494.	1.9	8
15	Relationship Between Left Ventricle Position and Haemodynamic Parameters During Cardiopulmonary Resuscitation in a Pig Model. Heart Lung and Circulation, 2018, 27, 1489-1497.	0.4	7
16	Benefit of Extracorporeal Membrane Oxygenation before Revascularization in Patients with Acute Myocardial Infarction Complicated by Profound Cardiogenic Shock after Resuscitated Cardiac Arrest. Korean Circulation Journal, 2021, 51, 533.	1.9	7
17	Effect of pralidoxime on coronary perfusion pressure during cardiopulmonary resuscitation in a pig model. Clinical and Experimental Emergency Medicine, 2019, 6, 204-211.	1.6	7
18	Early onset of cooling catheter–related right atrial thrombus following cardiac arrest. American Journal of Emergency Medicine, 2013, 31, 761.e3-761.e5.	1.6	6

#	Article	lF	CITATIONS
19	The association between lipid profiles and the neurologic outcome in patients with out-of-hospital cardiac arrest. Resuscitation, 2019, 145, 26-31.	3.0	6
20	Pralidoxime administered during cardiopulmonary resuscitation facilitates successful resuscitation in a pig model of cardiac arrest. Clinical and Experimental Pharmacology and Physiology, 2020, 47, 236-246.	1.9	4
21	Effects of Different Doses of Pralidoxime Administered During Cardiopulmonary Resuscitation and the Role of $\hat{1}\pm\hat{a}\in A$ drenergic Receptors in Its Pressor Action. Journal of the American Heart Association, 2020, 9, e015076.	3.7	4
22	Relationship of common hemodynamic and respiratory target parameters with brain tissue oxygen tension in the absence of hypoxemia or hypotension after cardiac arrest: A post-hoc analysis of an experimental study using a pig model. PLoS ONE, 2021, 16, e0245931.	2.5	4
23	Effect of Epinephrine Administered during Cardiopulmonary Resuscitation on Cerebral Oxygenation after Restoration of Spontaneous Circulation in a Swine Model with a Clinically Relevant Duration of Untreated Cardiac Arrest. International Journal of Environmental Research and Public Health, 2021. 18. 5896.	2.6	4
24	Five-year Experience of Extracorporeal Life Support in Emergency Physicians. Korean Journal of Critical Care Medicine, 2017, 32, 52-59.	0.1	4
25	Rearrest during hospitalisation in adult comatose out-of-hospital cardiac arrest patients: Risk factors and prognostic impact, and predictors of favourable long-term outcomes. Resuscitation, 2022, 170, 150-159.	3.0	4
26	Plasma Neutrophil Gelatinase-Associated Lipocalin Measured Immediately After Restoration of Spontaneous Circulation Predicts Acute Kidney Injury in Cardiac Arrest Survivors Who Underwent Therapeutic Hypothermia. Therapeutic Hypothermia and Temperature Management, 2018, 8, 99-107.	0.9	3
27	Pralidoxime-Induced Potentiation of the Pressor Effect of Adrenaline and Hastened Successful Resuscitation by Pralidoxime in a Porcine Cardiac Arrest Model. Cardiovascular Drugs and Therapy, 2020, 34, 619-628.	2.6	3
28	Effect of one-lung ventilation on end-tidal carbon dioxide during cardiopulmonary resuscitation in a pig model of cardiac arrest. PLoS ONE, 2018, 13, e0195826.	2.5	2
29	Pralidoxime improves the hemodynamics and survival of rats with peritonitis-induced sepsis. PLoS ONE, 2021, 16, e0249794.	2.5	2
30	Discrimination between the presence and absence of spontaneous circulation using smartphone seismocardiography: A preliminary investigation. Resuscitation, 2021, 166, 66-73.	3.0	2
31	Prediction of 6-Month Mortality Using Pre-Extracorporeal Membrane Oxygenation Lactate in Patients with Acute Coronary Syndrome Undergoing Veno-Arterial-Extracorporeal Membrane Oxygenation. Journal of Chest Surgery, 2022, 55, 143-150.	0.5	2
32	Relationship between hemodynamic parameters and severity of ischemia-induced left ventricular wall thickening during cardiopulmonary resuscitation of consistent quality. PLoS ONE, 2018, 13, e0208140.	2.5	1
33	Use of amplitude-integrated electroencephalography in decision-making for extracorporeal membrane oxygenation in comatose cardiac arrest patients whose eventual neurologic recovery is uncertain. Clinical and Experimental Emergency Medicine, 2019, 6, 362-365.	1.6	1
34	The Association Between Induction Rate and Neurologic Outcome in Patients Undergoing Targeted Temperature Management at $33\hat{A}^{\circ}\text{C}$ . Therapeutic Hypothermia and Temperature Management, 0, , .	0.9	1
35	Association between Achievement of Estimated Average Glucose Level and 6-Month Neurologic Outcome in Comatose Cardiac Arrest Survivors: A Propensity Score-Matched Analysis. Journal of Clinical Medicine, 2019, 8, 1480.	2.4	0
36	Water Temperature Variability Is Associated with Neurologic Outcomes in Out-of-Hospital Cardiac Arrest Survivors Who Underwent Targeted Temperature Management at 33°C. Therapeutic Hypothermia and Temperature Management, 2021, , .	0.9	0

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#	Article	IF	CITATIONS
37	The Changing Pattern of Blood Glucose Levels and Its Association with In-hospital Mortality in the Out-of-hospital Cardiac Arrest Survivors Treated with Therapeutic Hypothermia. The Korean Journal of Critical Care Medicine, 2012, 27, 255.	0.2	0
38	Blood Gases during Cardiopulmonary Resuscitation in Predicting Arrest Cause between Primary Cardiac Arrest and Asphyxial Arrest. The Korean Journal of Critical Care Medicine, 2013, 28, 33.	0.2	0
39	Analysis of Factors Affecting Emergency Physicians' Attitudes toward Deceased Organ & Tissue Donation. Journal of Korean Medical Science, 2021, 36, e329.	2.5	O
40	Exploring the experiences and perspectives of emergency physicians on brain death organ tissue donation after the Life-Sustaining Treatment Decision Act. Korean Journal of Transplantation, 2022, 36, 29-36.	0.1	0
41	Role of electrocardiogram findings in predicting 48-h mortality in patients with traumatic brain injury. BMC Neurology, 2022, 22, .	1.8	0