

Yutaka Kondo

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

111 papers	1,439 citations	21 h-index	34 g-index
125 ext. papers	1,972 ext. citations	4.2 avg, IF	4.57 L-index

#	Paper	IF	Citations
111	Post-intensive care syndrome: its pathophysiology, prevention, and future directions. <i>Acute Medicine & Surgery</i> , 2019 , 6, 233-246	1.7	128
110	Revised trauma scoring system to predict in-hospital mortality in the emergency department: Glasgow Coma Scale, Age, and Systolic Blood Pressure score. <i>Critical Care</i> , 2011 , 15, R191	10.8	95
109	Purinergic P2X4 receptors and mitochondrial ATP production regulate T cell migration. <i>Journal of Clinical Investigation</i> , 2018 , 128, 3583-3594	15.9	71
108	Early rehabilitation to prevent postintensive care syndrome in patients with critical illness: a systematic review and meta-analysis. <i>BMJ Open</i> , 2018 , 8, e019998	3	69
107	Heat stroke. <i>Journal of Intensive Care</i> , 2018 , 6, 30	7	56
106	The Japanese Clinical Practice Guidelines for Management of Sepsis and Septic Shock 2016 (J-SSCG 2016). <i>Journal of Intensive Care</i> , 2018 , 6, 7	7	55
105	The Japanese Clinical Practice Guidelines for Management of Sepsis and Septic Shock 2016 (J-SSCG 2016). <i>Acute Medicine & Surgery</i> , 2018 , 5, 3-89	1.7	50
104	Venomous snake bites: clinical diagnosis and treatment. <i>Journal of Intensive Care</i> , 2015 , 3, 16	7	49
103	The clinical practice guideline for the management of ARDS in Japan. <i>Journal of Intensive Care</i> , 2017 , 5, 50	7	46
102	Diagnostic value of procalcitonin and presepsin for sepsis in critically ill adult patients: a systematic review and meta-analysis. <i>Journal of Intensive Care</i> , 2019 , 7, 22	7	43
101	Antithrombin Supplementation and Mortality in Sepsis-Induced Disseminated Intravascular Coagulation: A Multicenter Retrospective Observational Study. <i>Shock</i> , 2016 , 46, 623-631	3.4	41
100	Conventional Versus Compression-Only Versus No-Bystander Cardiopulmonary Resuscitation for Pediatric Out-of-Hospital Cardiac Arrest. <i>Circulation</i> , 2016 , 134, 2060-2070	16.7	38
99	Prognostic significance of disseminated intravascular coagulation in patients with heat stroke in a nationwide registry. <i>Journal of Critical Care</i> , 2018 , 44, 306-311	4	31
98	Verification of changes in the time taken to initiate chest compressions according to modified basic life support guidelines. <i>American Journal of Emergency Medicine</i> , 2013 , 31, 1248-50	2.9	29
97	Association of Prehospital Advanced Life Support by Physician With Survival After Out-of-Hospital Cardiac Arrest With Blunt Trauma Following Traffic Collisions: Japanese Registry-Based Study. <i>JAMA Surgery</i> , 2018 , 153, e180674	5.4	26
96	Purinergic Signaling and the Immune Response in Sepsis: A Review. <i>Clinical Therapeutics</i> , 2016 , 38, 1054-65	9.5	25
95	Characteristics, treatments, and outcomes of severe sepsis of 3195 ICU-treated adult patients throughout Japan during 2011-2013. <i>Journal of Intensive Care</i> , 2016 , 4, 44	7	25

94	Systemic Adenosine Triphosphate Impairs Neutrophil Chemotaxis and Host Defense in Sepsis. <i>Critical Care Medicine</i> , 2017 , 45, e97-e104	1.4	23
93	Time to epinephrine and survival after paediatric out-of-hospital cardiac arrest. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2018 , 4, 144-151	6.4	23
92	Public access defibrillation and outcomes after pediatric out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2017 , 111, 1-7	4	22
91	Estrogen Enhances Esophageal Barrier Function by Potentiating Occludin Expression. <i>Digestive Diseases and Sciences</i> , 2016 , 61, 1028-38	4	22
90	Potential survival benefit of polymyxin B hemoperfusion in patients with septic shock: a propensity-matched cohort study. <i>Critical Care</i> , 2017 , 21, 134	10.8	21
89	Head-to-head comparison of procalcitonin and presepsin for the diagnosis of sepsis in critically ill adult patients: a protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2017 , 7, e014305	3	20
88	The Japanese Clinical Practice Guidelines for Management of Sepsis and Septic Shock 2020 (J-SSCG 2020). <i>Journal of Intensive Care</i> , 2021 , 9, 53	7	19
87	Effect of prehospital epinephrine on out-of-hospital cardiac arrest: a report from the national out-of-hospital cardiac arrest data registry in Japan, 2011-2012. <i>European Journal of Clinical Pharmacology</i> , 2016 , 72, 1255-1264	2.8	17
86	Liberal versus restrictive red blood cell transfusion strategy in sepsis or septic shock: a systematic review and meta-analysis of randomized trials. <i>Critical Care</i> , 2019 , 23, 262	10.8	17
85	Efficacy and safety of tranexamic acid administration in traumatic brain injury patients: a systematic review and meta-analysis. <i>Journal of Intensive Care</i> , 2020 , 8, 46	7	16
84	Induction of epithelial-mesenchymal transition by flagellin in cultured lung epithelial cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2012 , 303, L1057-69	5.8	16
83	Prospective analysis of risk for bleeding after endoscopic biopsy without cessation of antithrombotics in Japan. <i>Digestive Endoscopy</i> , 2015 , 27, 458-464	3.7	15
82	Endoscopic findings for predicting gastric acid secretion status. <i>Digestive Endoscopy</i> , 2015 , 27, 582-9	3.7	14
81	Evaluation of a Novel Classification of Heat-Related Illnesses: A Multicentre Observational Study (Heat Stroke STUDY 2012). <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	14
80	Epidemiology, Risk Factors, and Outcomes of Out-of-Hospital Cardiac Arrest Caused by Stroke: A Population-Based Study. <i>Medicine (United States)</i> , 2016 , 95, e3107	1.8	13
79	Early rehabilitation for the prevention of postintensive care syndrome in critically ill patients: a study protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2017 , 7, e013828	3	12
78	Clinical characteristics, prognostic factors, and outcomes of heat-related illness (Heatstroke Study 2017-2018). <i>Acute Medicine & Surgery</i> , 2020 , 7, e516	1.7	12
77	Desensitization by different strategies of epidermal growth factor receptor and ErbB4. <i>Journal of Pharmacological Sciences</i> , 2014 , 124, 287-93	3.7	12

76	Clinical Serum Therapy: Benefits, Cautions, and Potential Applications. <i>Keio Journal of Medicine</i> , 2017 , 66, 57-64	1.6	12
75	Comparison between the Bouchama and Japanese Association for Acute Medicine Heatstroke Criteria with Regard to the Diagnosis and Prediction of Mortality of Heatstroke Patients: A Multicenter Observational Study. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	11
74	Bystander-initiated conventional vs compression-only cardiopulmonary resuscitation and outcomes after out-of-hospital cardiac arrest due to drowning. <i>Resuscitation</i> , 2019 , 145, 166-174	4	11
73	Mechanical Cardiopulmonary Resuscitation and Hospital Survival Among Adult Patients With Nontraumatic Out-of-Hospital Cardiac Arrest Attending the Emergency Department: A Prospective, Multicenter, Observational Study in Japan (SOS-KANTO [Survey of Survivors after Out-of-Hospital Cardiac Arrest in Kanto Area] 2012 Study). <i>Journal of the American Heart Association</i> , 2017 , 6,	6	11
72	Hydrocortisone administration was associated with improved survival in Japanese patients with cardiac arrest. <i>Scientific Reports</i> , 2017 , 7, 17919	4.9	11
71	Vascular hyperpermeability in pulmonary decompression illness: The chokes. <i>EMA - Emergency Medicine Australasia</i> , 2012 , 24, 460-2	1.5	11
70	Low-dose immunoglobulin G is not associated with mortality in patients with sepsis and septic shock. <i>Critical Care</i> , 2017 , 21, 181	10.8	10
69	Effects of non-invasive ventilation in patients with acute respiratory failure excluding post-extubation respiratory failure, cardiogenic pulmonary edema and exacerbation of COPD: a systematic review and meta-analysis. <i>Journal of Anesthesia</i> , 2017 , 31, 714-725	2.2	10
68	Stimulation of Cell Migration by Flagellin Through the p38 MAP Kinase Pathway in Cultured Intestinal Epithelial Cells. <i>Journal of Cellular Biochemistry</i> , 2016 , 117, 247-58	4.7	10
67	Meta-analysis of the efficacies of amiodarone and nifekalant in shock-resistant ventricular fibrillation and pulseless ventricular tachycardia. <i>Scientific Reports</i> , 2017 , 7, 12683	4.9	8
66	Phosphorylation of epidermal growth factor receptor at serine 1047 by MAP kinase-activated protein kinase-2 in cultured lung epithelial cells treated with flagellin. <i>Archives of Biochemistry and Biophysics</i> , 2013 , 529, 75-85	4.1	8
65	The Japanese Clinical Practice Guidelines for Management of Sepsis and Septic Shock 2020 (J-SSCG 2020). <i>Acute Medicine & Surgery</i> , 2021 , 8, e659	1.7	8
64	Corticosteroid treatment for early acute respiratory distress syndrome: a systematic review and meta-analysis of randomized trials. <i>Journal of Intensive Care</i> , 2020 , 8, 91	7	7
63	Prolonged versus intermittent β -lactam antibiotics intravenous infusion strategy in sepsis or septic shock patients: a systematic review with meta-analysis and trial sequential analysis of randomized trials. <i>Journal of Intensive Care</i> , 2020 , 8, 77	7	7
62	Heatstroke management during the COVID-19 epidemic: Recommendations from the experts in Japan. <i>Acute Medicine & Surgery</i> , 2020 , 7, e560	1.7	7
61	Characteristics, injuries, and clinical outcomes of geriatric trauma patients in Japan: an analysis of the nationwide trauma registry database. <i>Scientific Reports</i> , 2020 , 10, 19148	4.9	6
60	A novel early risk assessment tool for detecting clinical outcomes in patients with heat-related illness (J-ERATO score): Development and validation in independent cohorts in Japan. <i>PLoS ONE</i> , 2018 , 13, e0197032	3.7	6
59	Association between contrast extravasation on computed tomography scans and pseudoaneurysm formation in pediatric blunt splenic and hepatic injury: A multi-institutional observational study. <i>Journal of Pediatric Surgery</i> , 2020 , 55, 681-687	2.6	6

58	Effects of advanced life support versus basic life support on the mortality rates of patients with trauma in prehospital settings: a study protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2017 , 7, e016912	3	5
57	Clinical characteristics of jellyfish stings in Japan. <i>Acute Medicine & Surgery</i> , 2020 , 7, e469	1.7	5
56	Evaluation of appropriate indications for the use of sivelestat sodium in acute respiratory distress syndrome: a retrospective cohort study. <i>Acute Medicine & Surgery</i> , 2020 , 7, e471	1.7	5
55	Frontline Science: Escherichia coli use LPS as decoy to impair neutrophil chemotaxis and defeat antimicrobial host defense. <i>Journal of Leukocyte Biology</i> , 2019 , 106, 1211-1219	6.5	5
54	Adenosine 5'Monophosphate Protects from Hypoxia by Lowering Mitochondrial Metabolism and Oxygen Demand. <i>Shock</i> , 2020 , 54, 237-244	3.4	5
53	Search for Therapeutic Agents for Cardiac Arrest Using a Drug Discovery Tool and Large-Scale Medical Information Database. <i>Frontiers in Pharmacology</i> , 2019 , 10, 1257	5.6	5
52	Efficacy of Prophylactic Antibiotics during Extracorporeal Membrane Oxygenation: A Nationwide Cohort Study. <i>Annals of the American Thoracic Society</i> , 2021 , 18, 1861-1867	4.7	4
51	Early outcome prediction for out-of-hospital cardiac arrest with initial shockable rhythm using machine learning models. <i>Resuscitation</i> , 2021 , 158, 49-56	4	4
50	Chest Compression Depth and Rate - Effect on Instructor Visual Assessment of Chest Compression Quality. <i>Circulation Journal</i> , 2019 , 83, 418-423	2.9	3
49	Comparison of diazepam and lorazepam for the emergency treatment of adult status epilepticus: a systemic review and meta-analysis. <i>Acute Medicine & Surgery</i> , 2020 , 7, e582	1.7	3
48	Surface electromyographic evaluation of the neuromuscular activation of the inspiratory muscles during progressively increased inspiratory flow under inspiratory-resistive loading. <i>Physiology International</i> , 2018 , 105, 86-99	1.5	3
47	Effect of rescue breathing by lay rescuers for out-of-hospital cardiac arrest caused by respiratory disease: a nationwide, population-based, propensity score-matched study. <i>Internal and Emergency Medicine</i> , 2017 , 12, 493-501	3.7	3
46	Effects of hypertonic saline versus mannitol in patients with traumatic brain injury in prehospital, emergency department, and intensive care unit settings: a systematic review and meta-analysis. <i>Journal of Intensive Care</i> , 2020 , 8, 61	7	3
45	Plasma Adenylate Levels are Elevated in Cardiopulmonary Arrest Patients and May Predict Mortality. <i>Shock</i> , 2019 , 51, 698-705	3.4	3
44	Influence of the coronavirus disease 2019 (COVID-19) pandemic on the incidence of heat stroke and heat exhaustion in Japan: a nationwide observational study based on the Heatstroke STUDY 2019 (without COVID-19) and 2020 (with COVID-19).. <i>Acute Medicine & Surgery</i> , 2022 , 9, e731	1.7	2
43	Removal of extracellular ATP improves fMLP-induced neutrophil chemotaxis 2016 ,		2
42	Restrictive transfusion strategy for critically injured patients (RESTRIC) trial: a study protocol for a cluster-randomised, crossover non-inferiority trial. <i>BMJ Open</i> , 2020 , 10, e037238	3	2
41	Proton pump inhibitors versus histamine-2 receptor antagonists for stress ulcer prophylaxis during extracorporeal membrane oxygenation: a propensity score-matched analysis. <i>BMJ Open</i> , 2020 , 10, e037534	3	2

40	Late i.v. steroid treatment for severe COVID-19-induced acute respiratory distress syndrome: a case report. <i>Acute Medicine & Surgery</i> , 2020 , 7, e569	1.7	2
39	Effects of anti-thrombotic drugs on all-cause mortality after upper gastrointestinal bleeding in Japan: A multicenter study with 2205 cases. <i>Digestive Endoscopy</i> , 2021 ,	3.7	2
38	Association between time to advanced airway management and neurologically favourable survival during out-of-hospital cardiac arrest. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2021 , 40, 100906	3	2
37	Accidental hypothermia: Factors related to a prolonged hospital stay - A nationwide observational study in Japan. <i>American Journal of Emergency Medicine</i> , 2021 , 47, 169-175	2.9	2
36	Accidental hypothermia: characteristics, outcomes, and prognostic factors-A nationwide observational study in Japan (Hypothermia study 2018 and 2019). <i>Acute Medicine & Surgery</i> , 2021 , 8, e694	1.7	2
35	Timing of Intravenous Epinephrine Administration During Out-of-Hospital Cardiac Arrest. <i>Shock</i> , 2021 , 56, 709-717	3.4	2
34	Clinical characteristics of stonefish "Oni-daruma-okoze" envenomation in Japan. <i>Acute Medicine & Surgery</i> , 2020 , 7, e496	1.7	1
33	Successful conservative management of a case of caustic esophagitis based on computed tomography assessment. <i>Acute Medicine & Surgery</i> , 2016 , 3, 147-151	1.7	1
32	Diagnostic feature of imaging for hernia through the foramen of Winslow. <i>Acute Medicine & Surgery</i> , 2019 , 6, 423-424	1.7	1
31	Indication for mild therapeutic hypothermia based on an initial Glasgow Coma Scale motor score. <i>Journal of Intensive Care</i> , 2015 , 3, 45	7	1
30	Symmetrical femoral vein bubble caused by decompression illness. <i>Emergency Medicine Journal</i> , 2012 , 29, 518	1.5	1
29	Restrictive transfusion strategy for critically injured patients (RESTRIC) trial: a study protocol for a cluster-randomised, crossover non-inferiority trial. <i>BMJ Open</i> , 2020 , 10, e037238	3	1
28	Initial focused assessment with sonography in trauma versus initial CT for patients with haemodynamically stable torso trauma. <i>Emergency Medicine Journal</i> , 2020 , 37, 19-24	1.5	1
27	Congenital nephrogenic diabetes insipidus presenting with bilateral hydronephrosis and dilatation of the ureter and bladder. <i>Acute Medicine & Surgery</i> , 2020 , 7, e579	1.7	1
26	Advanced Life Support vs. Basic Life Support for Patients With Trauma in Prehospital Settings: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2021 , 8, 660367	4.9	1
25	Levetiracetam versus fosphenytoin as a second-line treatment after diazepam for status epilepticus: study protocol for a multicenter non-inferiority designed randomized control trial. <i>Trials</i> , 2021 , 22, 317	2.8	1
24	Machine learning-based mortality prediction model for heat-related illness. <i>Scientific Reports</i> , 2021 , 11, 9501	4.9	1
23	Impact of Sex Differences on Mortality in Patients With Sepsis After Trauma: A Nationwide Cohort Study. <i>Frontiers in Immunology</i> , 2021 , 12, 678156	8.4	1

22	Association of prehospital oxygen administration and mortality in severe trauma patients (PROMIS): A nationwide cohort study. <i>Medicine (United States)</i> , 2019 , 98, e16307	1.8	1
21	Efficacy of venous access placement at a pre-hospital scene in severe paediatric trauma patients: a retrospective cohort study. <i>Scientific Reports</i> , 2020 , 10, 6433	4.9	1
20	Risk factors for cancellation after dispatch of rapid response cars for prehospital emergency care: a single-center, case-control study. <i>Acute Medicine & Surgery</i> , 2021 , 8, e684	1.7	1
19	A nested case-control study of risk for pulmonary embolism in the general trauma population using nationwide trauma registry data in Japan. <i>Scientific Reports</i> , 2021 , 11, 19192	4.9	1
18	Characteristics, treatments, and outcomes among patients with abdominal aortic injury in Japan: a nationwide cohort study. <i>World Journal of Emergency Surgery</i> , 2019 , 14, 43	9.2	0
17	Noninvasive positive pressure ventilation for treating acute asthmatic attacks in three pregnant women with dyspnea and hypoxemia. <i>Clinical Case Reports (discontinued)</i> , 2019 , 7, 881-887	0.7	0
16	Phenytoin versus other antiepileptic drugs as treatments for status epilepticus in adults: a systematic review and meta-analysis.. <i>Acute Medicine & Surgery</i> , 2022 , 9, e717	1.7	0
15	Short- versus prolonged-course antibiotic therapy for sepsis or infectious diseases in critically ill adults: a systematic review and meta-analysis. <i>Infectious Diseases</i> , 2021 , 1-11	3.1	0
14	Novel biomarkers of oxidative stress as predictive indicators of neurological outcome after out-of-hospital cardiopulmonary arrest. <i>American Journal of Emergency Medicine</i> , 2021 , 45, 264-268	2.9	0
13	Association between frailty and mortality among patients with accidental hypothermia: a nationwide observational study in Japan. <i>BMC Geriatrics</i> , 2021 , 21, 507	4.1	0
12	Complement Activation in Patients With Heat-Related Illnesses: Soluble CD59 Is a Novel Biomarker Indicating Severity of Heat-Related Illnesses. 2022 , 4, e0678		0
11	Evaluating the risks of arrhythmia following electrical injury: Two cases of electrical injuries in the upper limbs. <i>SAGE Open Medical Case Reports</i> , 2020 , 8, 2050313X20920421	0.7	
10	Extracorporeal membrane oxygenation therapy for pulmonary decompression illness. <i>Critical Care</i> , 2014 , 18, 438	10.8	
9	191. <i>Critical Care Medicine</i> , 2013 , 41, A42-A43	1.4	
8	Reply: Antimicrobial Prophylaxis in ECMO: Is the Debate Still Open?. <i>Annals of the American Thoracic Society</i> , 2022 ,	4.7	
7	Role of Emergency Physicians Stationed in Mass-Gathering Area. <i>Juntendo Medical Journal</i> , 2019 , 65, 261-267	0.1	
6	940: Prophylactic Antibiotics During Extracorporeal Membrane Oxygenation: A Nationwide Cohort Study. <i>Critical Care Medicine</i> , 2021 , 49, 467-467	1.4	
5	Change in Body Temperature Is Useful for Prognostic Prediction of Severe Trauma. <i>Juntendo Medical Journal</i> , 2020 , 66, 52-58	0.1	

- 4 Difference in electromyographic activity between the trapezius muscle and other neck accessory muscles under an increase in inspiratory resistive loading in the supine position. *Respiratory Physiology and Neurobiology*, **2020**, 281, 103509 2.8
- 3 The author's response. *Journal of Intensive Care*, **2021**, 9, 26 7
- 2 Optimal treatment for blunt trauma patients with cardiopulmonary arrest: An account of a successful case and review of the literature. *Hong Kong Journal of Emergency Medicine*, **2019**, 26, 186-189^{0.4}
- 1 Head positioning in suspected patients with acute stroke from prehospital to emergency department settings: a systematic review and meta-analysis. *Acute Medicine & Surgery*, **2021**, 8, e631 1.7