

# Tetsuhisa Kitamura

## List of Publications by Year in descending order

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Version: 2024-02-01

330  
papers

7,157  
citations

101543

36  
h-index

88630

70  
g-index

339  
all docs

339  
docs citations

339  
times ranked

6090  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nationwide Public-Access Defibrillation in Japan. <i>New England Journal of Medicine</i> , 2010, 362, 994-1004.	27.0	508
2	Conventional and chest-compression-only cardiopulmonary resuscitation by bystanders for children who have out-of-hospital cardiac arrests: a prospective, nationwide, population-based cohort study. <i>Lancet, The</i> , 2010, 375, 1347-1354.	13.7	400
3	Circulating p53-Responsive MicroRNAs Are Predictive Indicators of Heart Failure After Acute Myocardial Infarction. <i>Circulation Research</i> , 2013, 113, 322-326.	4.5	320
4	Nationwide Improvements in Survival From Out-of-Hospital Cardiac Arrest in Japan. <i>Circulation</i> , 2012, 126, 2834-2843.	1.6	288
5	Public-Access Defibrillation and Out-of-Hospital Cardiac Arrest in Japan. <i>New England Journal of Medicine</i> , 2016, 375, 1649-1659.	27.0	234
6	Dissemination of Chest Compression-Only Cardiopulmonary Resuscitation and Survival After Out-of-Hospital Cardiac Arrest. <i>Circulation</i> , 2015, 132, 415-422.	1.6	117
7	Age-Specific Differences in Outcomes After Out-of-Hospital Cardiac Arrests. <i>Pediatrics</i> , 2011, 128, e812-e820.	2.1	107
8	Prevention of Upper Respiratory Tract Infections by Gargling A Randomized Trial. <i>American Journal of Preventive Medicine</i> , 2005, 29, 302-307.	3.0	103
9	Effectiveness of simplified 15-min refresher BLS training program: A randomized controlled trial. <i>Resuscitation</i> , 2015, 90, 56-60.	3.0	97
10	Impact of transport to critical care medical centers on outcomes after out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2010, 81, 549-554.	3.0	96
11	Chest Compression-Only Cardiopulmonary Resuscitation for Out-of-Hospital Cardiac Arrest With Public-Access Defibrillation. <i>Circulation</i> , 2012, 126, 2844-2851.	1.6	96
12	Impact of Early Intravenous Epinephrine Administration on Outcomes Following Out-of-Hospital Cardiac Arrest. <i>Circulation Journal</i> , 2012, 76, 1639-1645.	1.6	96
13	Outcomes of Out-of-Hospital Cardiac Arrest by Public Location in the Public-Access Defibrillation Era. <i>Journal of the American Heart Association</i> , 2014, 3, e000533.	3.7	96
14	Comparison of supraglottic airway versus endotracheal intubation for the pre-hospital treatment of out-of-hospital cardiac arrest. <i>Critical Care</i> , 2011, 15, R236.	5.8	85
15	Sex Differences in Heart Failure With Preserved Ejection Fraction. <i>Journal of the American Heart Association</i> , 2021, 10, e018574.	3.7	85
16	Bystander-Initiated Rescue Breathing for Out-of-Hospital Cardiac Arrests of Noncardiac Origin. <i>Circulation</i> , 2010, 122, 293-299.	1.6	84
17	Reduction in incidence and fatality of out-of-hospital cardiac arrest in females of the reproductive age. <i>European Heart Journal</i> , 2010, 31, 1365-1372.	2.2	80
18	The profile of Japanese Association for Acute Medicine - out-of-hospital cardiac arrest registry in 2014-2015. <i>Acute Medicine &amp; Surgery</i> , 2018, 5, 249-258.	1.2	77

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19	Time-dependent effectiveness of chest compression-only and conventional cardiopulmonary resuscitation for out-of-hospital cardiac arrest of cardiac origin. <i>Resuscitation</i> , 2011, 82, 3-9.	3.0	73
20	Epidemiology and outcome of adult out-of-hospital cardiac arrest of non-cardiac origin in Osaka: a population-based study. <i>BMJ Open</i> , 2014, 4, e006462.	1.9	71
21	Different Impacts of Time From Collapse to First Cardiopulmonary Resuscitation on Outcomes After Witnessed Out-of-Hospital Cardiac Arrest in Adults. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015, 8, 277-284.	2.2	67
22	Nationwide and regional trends in survival from out-of-hospital cardiac arrest in Japan: A 10-year cohort study from 2005 to 2014. <i>Resuscitation</i> , 2017, 115, 120-128.	3.0	63
23	Out-of-hospital cardiac arrest due to drowning among children and adults from the Utstein Osaka Project. <i>Resuscitation</i> , 2013, 84, 1568-1573.	3.0	56
24	Current termination of resuscitation (TOR) guidelines predict neurologically favorable outcome in Japan. <i>Resuscitation</i> , 2013, 84, 54-59.	3.0	55
25	Prodromal symptoms of out-of-hospital cardiac arrests: A report from a large-scale population-based cohort study. <i>Resuscitation</i> , 2013, 84, 558-563.	3.0	50
26	Association between resuscitation time interval at the scene and neurological outcome after out-of-hospital cardiac arrest in two Asian cities. <i>Resuscitation</i> , 2014, 85, 203-210.	3.0	50
27	Clinical Characteristics and Social Frailty of Super-Elderly Patients With Heart Failure—The Kitakawachi Clinical Background and Outcome of Heart Failure Registry. <i>Circulation Journal</i> , 2017, 81, 69-76.	1.6	48
28	Effectiveness of the new “Mobile AED Map” to find and retrieve an AED: A randomised controlled trial. <i>Resuscitation</i> , 2011, 82, 69-73.	3.0	47
29	Trends in survival among elderly patients with out-of-hospital cardiac arrest: a prospective, population-based observation from 1999 to 2011 in Osaka. <i>Resuscitation</i> , 2014, 85, 1432-1438.	3.0	47
30	Pre-hospital advanced airway management for adults with out-of-hospital cardiac arrest: nationwide cohort study. <i>BMJ: British Medical Journal</i> , 2019, 364, 1430.	2.3	47
31	Impact of extracorporeal cardiopulmonary resuscitation on outcomes of elderly patients who had out-of-hospital cardiac arrests: a single-centre retrospective analysis. <i>BMJ Open</i> , 2018, 8, e019811.	1.9	46
32	Low Levels of Serum n-3 Polyunsaturated Fatty Acids Are Associated With Worse Heart Failure-Free Survival in Patients After Acute Myocardial Infarction. <i>Circulation Journal</i> , 2013, 77, 153-162.	1.6	45
33	Chest-Compression-Only Bystander Cardiopulmonary Resuscitation in the 30:2 Compression-to-Ventilation Ratio Era. <i>Circulation Journal</i> , 2013, 77, 2742-2750.	1.6	44
34	Influence of the COVID-19 pandemic on an emergency medical service system: a population-based, descriptive study in Osaka, Japan. <i>Acute Medicine &amp; Surgery</i> , 2020, 7, e534.	1.2	44
35	Long-term Retention of Cardiopulmonary Resuscitation Skills After Shortened Chest Compression-only Training and Conventional Training: A Randomized Controlled Trial. <i>Academic Emergency Medicine</i> , 2014, 21, 47-54.	1.8	43
36	Clinical Impact of Ventricular Tachycardia and/or Fibrillation During the Acute Phase of Acute Myocardial Infarction on In-Hospital and 5-Year Mortality Rates in the Percutaneous Coronary Intervention Era. <i>Circulation Journal</i> , 2016, 80, 1539-1547.	1.6	41

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37	Dispatcher instruction of chest compression-only CPR increases actual provision of bystander CPR. <i>Resuscitation</i> , 2015, 96, 9-15.	3.0	40
38	Development and Validation of a Clinical Score to Predict Neurological Outcomes in Patients With Out-of-Hospital Cardiac Arrest Treated With Extracorporeal Cardiopulmonary Resuscitation. <i>JAMA Network Open</i> , 2020, 3, e2022920.	5.9	39
39	Public-access AED pad application and outcomes for out-of-hospital cardiac arrests in Osaka, Japan. <i>Resuscitation</i> , 2016, 106, 70-75.	3.0	38
40	Impact of the number of on-scene emergency life-saving technicians and outcomes from out-of-hospital cardiac arrest in Osaka City. <i>Resuscitation</i> , 2014, 85, 59-64.	3.0	37
41	Sex-Based Disparities in Receiving Bystander Cardiopulmonary Resuscitation by Location of Cardiac Arrest in Japan. <i>Mayo Clinic Proceedings</i> , 2019, 94, 577-587.	3.0	37
42	Comparison of 5-Year Survival After Acute Myocardial Infarction Using Angiotensin-Converting Enzyme Inhibitor Versus Angiotensin II Receptor Blocker. <i>American Journal of Cardiology</i> , 2014, 114, 1-8.	1.6	36
43	A decline in activities of daily living due to acute heart failure is an independent risk factor of hospitalization for heart failure and mortality. <i>Journal of Cardiology</i> , 2019, 73, 522-529.	1.9	36
44	The Great East Japan Earthquake and Out-of-Hospital Cardiac Arrest. <i>New England Journal of Medicine</i> , 2013, 369, 2165-2166.	27.0	35
45	Impact of cardiopulmonary resuscitation duration on neurologically favourable outcome after out-of-hospital cardiac arrest: A population-based study in Japan. <i>Resuscitation</i> , 2017, 113, 1-7.	3.0	34
46	Hospital characteristics and favourable neurological outcome among patients with out-of-hospital cardiac arrest in Osaka, Japan. <i>Resuscitation</i> , 2017, 110, 146-153.	3.0	34
47	Timing of advanced airway management by emergency medical services personnel following out-of-hospital cardiac arrest: A population-based cohort study. <i>Resuscitation</i> , 2018, 128, 16-23.	3.0	34
48	Impact of Hyperglycemia on Long-Term Outcome in Patients With ST-Segment Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2020, 125, 851-859.	1.6	34
49	Incidence and Outcome of Out-of-Hospital Cardiac Arrest With Public-Access Defibrillation - A Descriptive Epidemiological Study in a Large Urban Community -. <i>Circulation Journal</i> , 2011, 75, 2821-2826.	1.6	33
50	Factors associated with the difficulty in hospital acceptance at the scene by emergency medical service personnel: a population-based study in Osaka City, Japan. <i>BMJ Open</i> , 2016, 6, e013849.	1.9	33
51	Living alone and risk of cardiovascular events following discharge after acute myocardial infarction in Japan. <i>Journal of Cardiology</i> , 2013, 62, 257-262.	1.9	32
52	Study protocol for the PURSUIT-HFpEF study: a Prospective, Multicenter, Observational Study of Patients with Heart Failure with Preserved Ejection Fraction. <i>BMJ Open</i> , 2020, 10, e038294.	1.9	32
53	Impact of Low-Flow Duration on Favorable Neurological Outcomes of Extracorporeal Cardiopulmonary Resuscitation After Out-of-Hospital Cardiac Arrest. <i>Circulation</i> , 2020, 141, 1031-1033.	1.6	32
54	Can We Prevent Influenza-like Illnesses by Gargling?. <i>Internal Medicine</i> , 2007, 46, 1623-1624.	0.7	31

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55	Association between green tea/coffee consumption and biliary tract cancer: A population-based cohort study in Japan. <i>Cancer Science</i> , 2016, 107, 76-83.	3.9	31
56	Pulmonary vein isolation alone vs. more extensive ablation with defragmentation and linear ablation of persistent atrial fibrillation: the EARNEST-PVI trial. <i>Europace</i> , 2021, 23, 565-574.	1.7	31
57	Association of out-of-hospital cardiac arrest with prior activity and ambient temperature. <i>Resuscitation</i> , 2011, 82, 1008-1012.	3.0	30
58	Impact of coronary collaterals on in-hospital and 5-year mortality after ST-elevation myocardial infarction in the contemporary percutaneous coronary intervention era: a prospective observational study. <i>BMJ Open</i> , 2016, 6, e011105.	1.9	29
59	Prehospital advanced airway management for paediatric patients with out-of-hospital cardiac arrest: A nationwide cohort study. <i>Resuscitation</i> , 2019, 145, 175-184.	3.0	29
60	Survival following witnessed pediatric out-of-hospital cardiac arrests during nights and weekends. <i>Resuscitation</i> , 2014, 85, 1692-1698.	3.0	28
61	Dietary Acrylamide Intake and Risk of Esophageal, Gastric, and Colorectal Cancer: The Japan Public Health Center-Based Prospective Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1461-1468.	2.5	28
62	Rationale, design, and profile of Comprehensive Registry of In-Hospital Intensive Care for OHCA Survival (CRITICAL) study in Osaka, Japan. <i>Journal of Intensive Care</i> , 2016, 4, 10.	2.9	27
63	Chest compression-only versus conventional cardiopulmonary resuscitation for bystander-witnessed out-of-hospital cardiac arrest of medical origin: A propensity score-matched cohort from 143,500 patients. <i>Resuscitation</i> , 2018, 126, 29-35.	3.0	27
64	Outcomes of Patients 65 Years or Older After Out-of-Hospital Cardiac Arrest Based on Location of Cardiac Arrest in Japan. <i>JAMA Network Open</i> , 2019, 2, e191011.	5.9	27
65	Profile of the ORION (Osaka emergency information Research Intelligent Operation Network system) between 2015 and 2016 in Osaka, Japan: a population-based registry of emergency patients with both ambulance and in-hospital records. <i>Acute Medicine &amp; Surgery</i> , 2019, 6, 12-24.	1.2	27
66	Rationale, Design, and Profiles of the New Integrated Suburban Seniority Investigation (NISSIN) Project: A Study of an Age-Specific, Community-Based Cohort of Japanese Elderly. <i>Journal of Epidemiology</i> , 2009, 19, 237-243.	2.4	26
67	Epidemiological characteristics of sudden cardiac arrest in schools. <i>Resuscitation</i> , 2014, 85, 1001-1006.	3.0	26
68	Association Between Atmospheric Conditions and Occurrence of Out-of-Hospital Cardiac Arrest. <i>Circulation Journal</i> , 2013, 77, 2073-2078.	1.6	25
69	Regional Variation in Survival Following Pediatric Out-of-Hospital Cardiac Arrest. <i>Circulation Journal</i> , 2013, 77, 2596-2603.	1.6	25
70	Characteristics and outcomes of accidental hypothermia in Japan: the J-Point registry. <i>Emergency Medicine Journal</i> , 2018, 35, emermed-2017-207238.	1.0	25
71	Effect of Serum Albumin Concentration on Neurological Outcome After Out-of-Hospital Cardiac Arrest (from the CRITICAL [Comprehensive Registry of Intensive Care for OHCA Survival] Study in) <i>Tj ETQq1 1 0.7843 14 rgBI4/Overlock</i>	1.0	25
72	Epidemiology of Out-of-Hospital Cardiac Arrest Due to Suffocation Focusing on Suffocation Due to Japanese Rice Cake: A Population-Based Observational Study From the Utstein Osaka Project. <i>Journal of Epidemiology</i> , 2018, 28, 67-74.	2.4	24

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73	Public-Access Defibrillation and Survival of Out-of-Hospital Cardiac Arrest in Public vs. Residential Locations in Japan. <i>Circulation Journal</i> , 2019, 83, 1682-1688.	1.6	24
74	Impact of nighttime and weekends on outcomes of emergency trauma patients. <i>Medicine (United States)</i> , 2019, 98, 100-106.	1.0	24
75	Effectiveness of prehospital Magill forceps use for out-of-hospital cardiac arrest due to foreign body airway obstruction in Osaka City. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2014, 22, 53.	2.6	23
76	Cardiopulmonary Resuscitation Support Application on a Smartphone—A Randomized Controlled Trial. <i>Circulation Journal</i> , 2015, 79, 1052-1057.	1.6	23
77	Temporal trends in out-of-hospital cardiac arrest survival outcomes between two metropolitan communities: Seoul-Osaka resuscitation study. <i>BMJ Open</i> , 2015, 5, e007626-e007626.	1.9	23
78	Location of arrest and survival from out-of-hospital cardiac arrest among children in the public-access defibrillation era in Japan. <i>Resuscitation</i> , 2019, 140, 150-158.	3.0	23
79	Public-access automated external defibrillation and bystander-initiated cardiopulmonary resuscitation in schools: a nationwide investigation in Japan. <i>Europace</i> , 2019, 21, 451-458.	1.7	23
80	Public location and survival from out-of-hospital cardiac arrest in the public-access defibrillation era in Japan. <i>Journal of Cardiology</i> , 2020, 75, 97-104.	1.9	23
81	Influence of COVID-19 pandemic on bystander interventions, emergency medical service activities, and patient outcomes in out-of-hospital cardiac arrest in Osaka City, Japan. <i>Resuscitation Plus</i> , 2021, 5, 100088.	1.7	23
82	The relationship between vegetable/fruit consumption and gallbladder/bile duct cancer: A population-based cohort study in Japan. <i>International Journal of Cancer</i> , 2017, 140, 1009-1019.	5.1	21
83	The effect of different target temperatures in targeted temperature management on neurologically favorable outcome after out-of-hospital cardiac arrest: A nationwide multicenter observational study in Japan (the JAAM-OHCA registry). <i>Resuscitation</i> , 2018, 133, 82-87.	3.0	21
84	Community-wide Dissemination of Bystander Cardiopulmonary Resuscitation and Automated External Defibrillator Use Using a 45-minute Chest Compression-only Cardiopulmonary Resuscitation Training. <i>Journal of the American Heart Association</i> , 2019, 8, e009436.	3.7	21
85	Association between low pH and unfavorable neurological outcome among out-of-hospital cardiac arrest patients treated by extracorporeal CPR: a prospective observational cohort study in Japan. <i>Journal of Intensive Care</i> , 2020, 8, 34.	2.9	21
86	Prognostic impact of Clinical Frailty Scale in patients with heart failure with preserved ejection fraction. <i>ESC Heart Failure</i> , 2021, 8, 3316-3326.	3.1	21
87	Cost-effectiveness of gargling for the prevention of upper respiratory tract infections. <i>BMC Health Services Research</i> , 2008, 8, 258.	2.2	20
88	Ten-Year Trends of Public-Access Defibrillation in Japanese School-Aged Patients Having Neurologically Favorable Survival After Out-of-Hospital Cardiac Arrest. <i>American Journal of Cardiology</i> , 2018, 122, 890-897.	1.6	20
89	Epidemiology of Pediatric Out-of-Hospital Cardiac Arrest at School—An Investigation of a Nationwide Registry in Japan. <i>Circulation Journal</i> , 2018, 82, 1026-1032.	1.6	20
90	Compression-only CPR training in elementary schools and student attitude toward CPR. <i>Pediatrics International</i> , 2016, 58, 698-704.	0.5	19

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91	Early-phase cumulative hypotension duration and severe-stage progression in oliguric acute kidney injury with and without sepsis: an observational study. <i>Critical Care</i> , 2016, 20, 405.	5.8	19
92	Regional variation in functional outcome after out-of-hospital cardiac arrest across 47 prefectures in Japan. <i>Resuscitation</i> , 2018, 124, 21-28.	3.0	19
93	Prognostic factors for patients with accidental hypothermia: A multi-institutional retrospective cohort study. <i>American Journal of Emergency Medicine</i> , 2019, 37, 565-570.	1.6	19
94	Sex Disparities in Receipt of Bystander Interventions for Students Who Experienced Cardiac Arrest in Japan. <i>JAMA Network Open</i> , 2019, 2, e195111.	5.9	19
95	The Effect of Chemotherapy on Stroke Risk in Cancer Patients. <i>Thrombosis and Haemostasis</i> , 2020, 120, 714-723.	3.4	19
96	Human papillomavirus vaccine to prevent cervical intraepithelial neoplasia in Japan: A nationwide case-control study. <i>Cancer Science</i> , 2021, 112, 839-846.	3.9	19
97	Cigarette smoking, alcohol drinking, and oral cavity and pharyngeal cancer in the Japanese: a population-based cohort study in Japan. <i>European Journal of Cancer Prevention</i> , 2018, 27, 171-179.	1.3	19
98	Improvements in Patient Acceptance by Hospitals Following the Introduction of a Smartphone App for the Emergency Medical Service System: A Population-Based Before-and-After Observational Study in Osaka City, Japan. <i>JMIR MHealth and UHealth</i> , 2017, 5, e134.	3.7	19
99	Characteristics and Outcomes of Bath-Related Out-of-Hospital Cardiac Arrest in Japan. <i>Circulation Journal</i> , 2016, 80, 1564-1570.	1.6	18
100	Characteristics and outcomes of emergency patients with self-inflicted injuries: a report from ambulance records in Osaka City, Japan. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2016, 24, 68.	2.6	18
101	Improving Outcomes of Witnessed Out-of-Hospital Cardiac Arrest After Implementation of International Liaison Committee on Resuscitation 2010 Consensus: A Nationwide Prospective Observational Population-Based Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	18
102	Assessment of the 11-year nationwide trend of out-of-hospital cardiac arrest cases among elderly patients in Japan (2005-2015). <i>Resuscitation</i> , 2018, 131, 83-90.	3.0	18
103	Smoking, Alcohol Consumption, and Risks for Biliary Tract Cancer and Intrahepatic Bile Duct Cancer. <i>Journal of Epidemiology</i> , 2019, 29, 180-186.	2.4	18
104	The association between public access defibrillation and outcome in witnessed out-of-hospital cardiac arrest with shockable rhythm. <i>Resuscitation</i> , 2019, 140, 93-97.	3.0	18
105	Out-of-Hospital Cardiac Arrest at Home in Japan. <i>American Journal of Cardiology</i> , 2019, 123, 1060-1068.	1.6	18
106	Population-based cohort study on health effects of asbestos exposure in Japan. <i>Cancer Science</i> , 2019, 110, 1076-1084.	3.9	18
107	Epidemiological profile of emergency medical services in Japan: a population-based descriptive study in 2016. <i>Acute Medicine &amp; Surgery</i> , 2020, 7, e485.	1.2	18
108	C-Arm-Guided Reduction of Zygomatic Fractures Revisited. <i>Journal of Trauma</i> , 2011, 71, 1371-1375.	2.3	17

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109	High-rise buildings and neurologically favorable outcome after out-of-hospital cardiac arrest. <i>International Journal of Cardiology</i> , 2016, 224, 178-182.	1.7	17
110	The incidence and mortality rates of neuroblastoma cases before and after the cessation of the mass screening program in Japan: A descriptive study. <i>International Journal of Cancer</i> , 2017, 140, 618-625.	5.1	17
111	Pre-Hospital Administration of Epinephrine in Pediatric Patients With Out-of-Hospital Cardiac Arrest. <i>Journal of the American College of Cardiology</i> , 2020, 75, 194-204.	2.8	17
112	Low-carbohydrate diet and risk of cancer incidence: The Japan Public Health Center-based prospective study. <i>Cancer Science</i> , 2022, 113, 744-755.	3.9	17
113	An association between systolic blood pressure and stroke among patients with impaired consciousness in out-of-hospital emergency settings. <i>BMC Emergency Medicine</i> , 2013, 13, 24.	1.9	16
114	Rationale, design, and profile of the Three-Prefecture Cohort in Japan: A 15-year follow-up. <i>Journal of Epidemiology</i> , 2017, 27, 193-199.	2.4	16
115	A Smartphone Application to Reduce the Time to Automated External Defibrillator Delivery After a Witnessed Out-of-Hospital Cardiac Arrest. <i>Simulation in Healthcare</i> , 2018, 13, 387-393.	1.2	16
116	Outcomes differ by first documented rhythm after witnessed out-of-hospital cardiac arrest in children: an observational study with prospective nationwide population-based cohort database in Japan. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2017, 3, 83-92.	4.0	15
117	Association between serum lactate level during cardiopulmonary resuscitation and survival in adult out-of-hospital cardiac arrest: a multicenter cohort study. <i>Scientific Reports</i> , 2021, 11, 1639.	3.3	15
118	Association between age and neurological outcomes in out-of-hospital cardiac arrest patients resuscitated with extracorporeal cardiopulmonary resuscitation: a nationwide multicentre observational study. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 35-42.	1.0	15
119	Effectiveness of Web-Based Self-Disclosure Peer-to-Peer Support for Weight Loss: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2013, 15, e136.	4.3	15
120	Exercise-Related Out-of-Hospital Cardiac Arrest Among the General Population in the Era of Public Access Defibrillation: A Population-Based Observation in Japan. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	14
121	Epidemiology of nonmelanoma skin cancer in Japan: Occupational type, lifestyle, and family history of cancer. <i>Cancer Science</i> , 2020, 111, 4257-4265.	3.9	14
122	Effects of <i>Helicobacter pylori</i> eradication on gastric cancer incidence in the Japanese population: a systematic evidence review. <i>Japanese Journal of Clinical Oncology</i> , 2021, 51, 1158-1170.	1.3	14
123	Association between coffee consumption and all-sites cancer incidence and mortality. <i>Cancer Science</i> , 2017, 108, 2079-2087.	3.9	13
124	Factors associated with the difficulty in hospital acceptance among elderly emergency patients: A population-based study in Osaka City, Japan. <i>Geriatrics and Gerontology International</i> , 2017, 17, 2441-2448.	1.5	13
125	Risk of thyroid cancer in relation to height, weight, and body mass index in Japanese individuals: a population-based cohort study. <i>Cancer Medicine</i> , 2018, 7, 2200-2210.	2.8	13
126	Safety and Feasibility of Dual-task Rehabilitation Program for Body Trunk Balance Using Virtual Reality and Three-dimensional Tracking Technologies. <i>Progress in Rehabilitation Medicine</i> , 2018, 3, n/a.	0.9	13



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127	Serum potassium level on hospital arrival and survival after out-of-hospital cardiac arrest: The CRITICAL study in Osaka, Japan. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020, 9, S175-S183.	1.0	13
128	Dietary Acrylamide Intake and the Risk of Liver Cancer: The Japan Public Health Center-Based Prospective Study. <i>Nutrients</i> , 2020, 12, 2503.	4.1	13
129	Impact of Bystander Cardiopulmonary Resuscitation and Dispatcher Assistance on Survival After Out-of-Hospital Cardiac Arrest Among Adult Patients by Location of Arrest. <i>International Heart Journal</i> , 2020, 61, 46-53.	1.0	13
130	Clinical impact of acute hyperglycemia on development of diabetes mellitus in non-diabetic patients with acute myocardial infarction. <i>Journal of Cardiology</i> , 2014, 63, 274-280.	1.9	12
131	Reduced risk of recurrent myocardial infarction in homozygous carriers of the chromosome 9p21 rs1333049 C risk allele in the contemporary percutaneous coronary intervention era: a prospective observational study. <i>BMJ Open</i> , 2014, 4, e005438-e005438.	1.9	12
132	Motor vehicle accident mortality by elderly drivers in the super-aging era. <i>Medicine (United States)</i> , 2018, 97, e12350.	1.0	12
133	Sex Differences in Receiving Layperson Cardiopulmonary Resuscitation in Pediatric Out-of-Hospital Cardiac Arrest: A Nationwide Cohort Study in Japan. <i>Journal of the American Heart Association</i> , 2019, 8, e010324.	3.7	12
134	The development and validation of a 5-level severity scale for predicting in-hospital mortality after accidental hypothermia from J-point registry data. <i>Journal of Intensive Care</i> , 2019, 7, 27.	2.9	12
135	Dietary Acrylamide Intake and Risk of Lung Cancer: The Japan Public Health Center Based Prospective Study. <i>Nutrients</i> , 2020, 12, 2417.	4.1	12
136	Pelvic angiography is effective for emergency pediatric patients with pelvic fractures: a propensity-score-matching study with a nationwide trauma registry in Japan. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, 47, 515-521.	1.7	12
137	Dietary Acrylamide Intake and the Risk of Hematological Malignancies: The Japan Public Health Center-Based Prospective Study. <i>Nutrients</i> , 2021, 13, 590.	4.1	12
138	Machine Learning Methods for the Diagnosis of Chronic Obstructive Pulmonary Disease in Healthy Subjects: Retrospective Observational Cohort Study. <i>JMIR Medical Informatics</i> , 2021, 9, e24796.	2.6	12
139	The efficacy and safety of left atrial low-voltage area guided ablation for recurrence prevention compared to pulmonary vein isolation alone in patients with persistent atrial fibrillation trial: Design and rationale. <i>Clinical Cardiology</i> , 2021, 44, 1249-1255.	1.8	12
140	Association between cardiac rhythm conversion and neurological outcome among cardiac arrest patients with initial shockable rhythm: a nationwide prospective study in Japan. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 119-126.	1.0	12
141	Association between early tracheostomy and patient outcomes in critically ill patients on mechanical ventilation: a multicenter cohort study. <i>Journal of Intensive Care</i> , 2022, 10, 19.	2.9	12
142	Out-of-hospital cardiac arrests during exercise among urban inhabitants in Japan: Insights from a population-based registry of Osaka City. <i>Resuscitation</i> , 2017, 117, 14-17.	3.0	11
143	Factors associated with prehospital death among traffic accident patients in Osaka City, Japan: A population-based study. <i>Traffic Injury Prevention</i> , 2018, 19, 49-53.	1.4	11
144	Changes in Smoking Status and Mortality From All Causes and Lung Cancer: A Longitudinal Analysis of a Population-based Study in Japan. <i>Journal of Epidemiology</i> , 2019, 29, 11-17.	2.4	11

#	ARTICLE	IF	CITATIONS
145	Effect of Extensive Ablation on Recurrence in Patients with Persistent Atrial Fibrillation Treated with Pulmonary Vein Isolation (EARNEST-PVI) trial: Design and rationale. <i>Journal of Cardiology</i> , 2019, 74, 164-168.	1.9	11
146	Sports activity and paediatric out-of-hospital cardiac arrest at schools in Japan. <i>Resuscitation</i> , 2019, 139, 33-40.	3.0	11
147	Profile of Patients with Novel Coronavirus Disease 2019 (COVID-19) in Osaka Prefecture, Japan: A Population-Based Descriptive Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 2925.	2.4	11
148	Trends and outcomes of blunt renal trauma management: a nationwide cohort study in Japan. <i>World Journal of Emergency Surgery</i> , 2020, 15, 50.	5.0	11
149	Poor Long-Term Survival of Out-of-Hospital Cardiac Arrest in Children. <i>International Heart Journal</i> , 2020, 61, 254-262.	1.0	11
150	Sex and age differences in isolated traumatic brain injury: a retrospective observational study. <i>BMC Neurology</i> , 2021, 21, 261.	1.8	11
151	Clinical Phenotyping of Out-of-Hospital Cardiac Arrest Patients With Shockable Rhythmâ€• Machine Learning-Based Unsupervised Cluster Analysis â€•. <i>Circulation Journal</i> , 2022, 86, 668-676.	1.6	11
152	Clinical outcomes among out-of-hospital cardiac arrest patients treated by extracorporeal cardiopulmonary resuscitation: The CRITICAL study in Osaka. <i>Resuscitation</i> , 2022, 178, 116-123.	3.0	11
153	Is Survival After Out-of-Hospital Cardiac Arrests Worse During Days of National Academic Meetings in Japan? A Population-Based Study. <i>Journal of Epidemiology</i> , 2016, 26, 155-162.	2.4	10
154	Reproductive factors and gallbladder/bile duct cancer: a population-based cohort study in Japan. <i>European Journal of Cancer Prevention</i> , 2017, 26, 292-300.	1.3	10
155	Evaluation of factors associated with the difficulty in finding receiving hospitals for traffic accident patients at the scene treated by emergency medical services: a population-based study in Osaka City, Japan. <i>Acute Medicine &amp; Surgery</i> , 2017, 4, 401-407.	1.2	10
156	Prevalence and outcomes of accidental hypothermia among elderly patients in Japan: Data from the Jâ€•Point registry. <i>Geriatrics and Gerontology International</i> , 2018, 18, 1427-1432.	1.5	10
157	Coffee Consumption and All-Cause and Cardiovascular Mortalityâ€• Three-Prefecture Cohort in Japan â€•. <i>Circulation Journal</i> , 2019, 83, 757-766.	1.6	10
158	Prehospital factors associated with death on hospital arrival after traffic crash in Japan: a national observational study. <i>BMJ Open</i> , 2019, 9, e025350.	1.9	10
159	Reproductive and lifestyle factors related to breast cancer among Japanese women. <i>Medicine (United Tj ETQq1 1 0,784314 rgBT /Ov</i>	1.0	10
160	Disparities in Bystander Cardiopulmonary Resuscitation Performed by a Family Member and a Non-family Member. <i>Journal of Epidemiology</i> , 2021, 31, 259-264.	2.4	10
161	Dietary Acrylamide Intake and the Risks of Renal Cell, Prostate, and Bladder Cancers: A Japan Public Health Center-Based Prospective Study. <i>Nutrients</i> , 2021, 13, 780.	4.1	10
162	A Real-World Comparison of 1-Year Survival and Expenditures for Transcatheter Aortic Valve Replacements: SAPIEN 3 Versus CoreValve Versus Evolut R. <i>Value in Health</i> , 2021, 24, 497-504.	0.3	10

#	ARTICLE	IF	CITATIONS
163	Characteristics and Survival of Intensive Care Unit Patients with Coronavirus Disease in Osaka, Japan: A Retrospective Observational Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 2477.	2.4	10
164	Association between meat and saturated fatty acid intake and lung cancer risk: The Japan Public Health Center-based prospective study. <i>International Journal of Cancer</i> , 2020, 147, 3019-3028.	5.1	10
165	Nationwide improvements in geriatric mortality due to traumatic brain injury in Japan. <i>BMC Emergency Medicine</i> , 2022, 22, 24.	1.9	10
166	Renin-Angiotensin-Aldosterone System Polymorphisms and 5-Year Mortality in Survivors of Acute Myocardial Infarction. <i>International Heart Journal</i> , 2014, 55, 190-196.	1.0	9
167	Subclinical elevation of high-sensitive troponin T levels at the convalescent stage is associated with increased 5-year mortality after ST-elevation myocardial infarction. <i>Journal of Cardiology</i> , 2016, 67, 314-320.	1.9	9
168	Prehospital cardiopulmonary resuscitation duration and neurological outcome after out-of-hospital cardiac arrest among children by location of arrest: a Nationwide cohort study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2019, 27, 79.	2.6	9
169	Effectiveness of dispatcher instructions-dependent or independent bystander cardiopulmonary resuscitation on neurological survival among patients with out-of-hospital cardiac arrest. <i>Journal of Cardiology</i> , 2020, 75, 315-322.	1.9	9
170	Impact of home- and community-based services in the long-term care insurance system on outcomes of patients with acute heart failure: Insights from the <scp>Kitakawachi Clinical Background and Outcome of Heart Failure Registry</scp>. <i>Geriatrics and Gerontology International</i> , 2020, 20, 967-973.	1.5	9
171	The relationship between seasonal influenza and telephone triage for fever: A population-based study in Osaka, Japan. <i>PLoS ONE</i> , 2020, 15, e0236560.	2.5	9
172	Gender disparities in the application of public-access AED pads among OHCA patients in public locations. <i>Resuscitation</i> , 2020, 150, 60-64.	3.0	9
173	A Mobile App for Self-Triage for Pediatric Emergency Patients in Japan: 4 Year Descriptive Epidemiological Study. <i>JMIR Pediatrics and Parenting</i> , 2021, 4, e27581.	1.6	9
174	Practical Assessment of the Tradeoff between Fatal Bleeding and Coronary Thrombotic Risks using the Academic Research Consortium for High Bleeding Risk Criteria. <i>Journal of Atherosclerosis and Thrombosis</i> , 2022, 29, 1236-1248.	2.0	9
175	Prevalence of the Japanese high bleeding risk criteria and its prognostic significance for fatal bleeding in patients with acute myocardial infarction. <i>Heart and Vessels</i> , 2021, 36, 1484-1495.	1.2	9
176	Long-term antihypertensive drug use and risk of cancer: The Japan Public Health Center-based prospective study. <i>Cancer Science</i> , 2021, 112, 1997-2005.	3.9	9
177	Prognostic Impact of Echocardiographic Diastolic Dysfunction on Outcomes in Patients With Heart Failure With Preserved Ejection Fraction—Insights From the PURSUIT-HFpEF Registry. <i>Circulation Journal</i> , 2021, 86, 23-33.	1.6	9
178	Physicians' presence in pre-hospital setting improves one-month favorable neurological survival after out-of-hospital cardiac arrest: A propensity score matching analysis of the JAAM-OHCA Registry. <i>Resuscitation</i> , 2021, 167, 38-46.	3.0	9
179	Clinical Characteristics and Outcomes of Heart Failure Patients With Long-Term Care Insurance—Insights From the Kitakawachi Clinical Background and Outcome of Heart Failure Registry. <i>Circulation Journal</i> , 2020, 84, 1528-1535.	1.6	9
180	Association of Pre-Hospital Helicopter Transport with Reduced Mortality in Traumatic Brain Injury in Japan: A Nationwide Retrospective Cohort Study. <i>Journal of Neurotrauma</i> , 2022, 39, 76-85.	3.4	9

#	ARTICLE	IF	CITATIONS
181	Cardiopulmonary resuscitation duration and favorable neurological outcome after out-of-hospital cardiac arrest: a nationwide multicenter observational study in Japan (the JAAM-OHCA registry). <i>Critical Care</i> , 2022, 26, 120.	5.8	9
182	Ambulance calls and prehospital transportation time of emergency patients with cardiovascular events in Osaka City. <i>Acute Medicine &amp; Surgery</i> , 2014, 1, 135-144.	1.2	8
183	25 mg versus 50 mg dose of rectal diclofenac for prevention of post-ERCP pancreatitis in Japanese patients: a retrospective study. <i>BMJ Open</i> , 2015, 5, e006950-e006950.	1.9	8
184	Impact of the Great East Japan earthquake on out-of-hospital cardiac arrest with cardiac origin in non-disaster areas. <i>Journal of Epidemiology and Community Health</i> , 2015, 69, 185-188.	3.7	8
185	Cardiopulmonary resuscitation performed by off-duty medical professionals versus laypersons and survival from out-of-hospital cardiac arrest among adult patients. <i>Resuscitation</i> , 2019, 135, 66-72.	3.0	8
186	Public-access automated external defibrillator pad application and favorable neurological outcome after out-of-hospital cardiac arrest in public locations: A prospective population-based propensity score-matched study. <i>International Journal of Cardiology</i> , 2020, 299, 140-146.	1.7	8
187	Indoor Versus Outdoor Occurrence in Mortality of Accidental Hypothermia in Japan: The J-Point Registry. <i>Therapeutic Hypothermia and Temperature Management</i> , 2020, 10, 159-164.	0.9	8
188	Body temperature and in-hospital mortality in trauma patients: analysis of a nationwide trauma database in Japan. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 163-171.	1.7	8
189	Cost-effectiveness of a hybrid emergency room system for severe trauma: a health technology assessment from the perspective of the third-party payer in Japan. <i>World Journal of Emergency Surgery</i> , 2021, 16, 2.	5.0	8
190	Association of dietary intakes of vitamin B12, vitamin B6, folate, and methionine with the risk of esophageal cancer: the Japan Public Health Center-based (JPHC) prospective study. <i>BMC Cancer</i> , 2021, 21, 982.	2.6	8
191	Prognostic significance of intra-aortic balloon pumping support in patients with acute myocardial infarction and veno-arterial extracorporeal membrane oxygenation therapy. <i>Journal of Cardiology</i> , 2022, 79, 179-185.	1.9	8
192	Phenotyping of acute decompensated heart failure with preserved ejection fraction. <i>Heart</i> , 2022, 108, 1553-1561.	2.9	8
193	Impact of the COVID-19 Pandemic on Prehospital Intervention and Survival of Patients With Out-of-Hospital Cardiac Arrest in Osaka City, Japan. <i>Circulation Journal</i> , 2022, 86, 1579-1585.	1.6	8
194	Temporal Trends in Outcomes after Out-of-Hospital Cardiac Arrests Witnessed by Emergency Medical Services in Japan: A Population-Based Study. <i>Prehospital Emergency Care</i> , 2016, 20, 477-484.	1.8	7
195	Three-Year Follow-up After the Great East Japan Earthquake in the Incidence of Out-of-Hospital Cardiac Arrest With Cardiac Origin. <i>Circulation Journal</i> , 2018, 82, 919-922.	1.6	7
196	Delay of computed tomography is associated with poor outcome in patients with blunt traumatic aortic injury. <i>Medicine (United States)</i> , 2018, 97, e12112.	1.0	7
197	Impact of rewarming rate on the mortality of patients with accidental hypothermia: analysis of data from the J-Point registry. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2019, 27, 105.	2.6	7
198	Long-term observational study on 6223 survivors of arsenic poisoning due to contaminated milk powder during infancy. <i>Cancer Science</i> , 2020, 111, 3873-3880.	3.9	7

#	ARTICLE	IF	CITATIONS
199	Restrictive mitral annuloplasty with or without coronary artery bypass grafting in ischemic mitral regurgitation. <i>ESC Heart Failure</i> , 2020, 7, 1560-1570.	3.1	7
200	Incidence, characteristics, and outcomes of pediatric out-of-hospital cardiac arrest in nursery schools and kindergartens in Japan. <i>Journal of Cardiology</i> , 2020, 76, 549-556.	1.9	7
201	Factors associated with posttraumatic meningitis among traumatic head injury patients: a nationwide study in Japan. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, 47, 251-259.	1.7	7
202	The Effect of a Cancer History on Patients with Acute Myocardial Infarction After Percutaneous Coronary Intervention. <i>International Heart Journal</i> , 2021, 62, 238-245.	1.0	7
203	Characteristics of patients with novel coronavirus disease (COVID-19) during the first surge versus the second surge of infections in Osaka Prefecture, Japan. <i>Global Health &amp; Medicine</i> , 2021, 3, 82-89.	1.4	7
204	Association Between Resuscitative Time on the Scene and Survival After Pediatric Out-of-Hospital Cardiac Arrest. <i>Circulation Reports</i> , 2021, 3, 211-216.	1.0	7
205	Timing of Prehospital Advanced Airway Management for Adult Patients With Out-of-Hospital Cardiac Arrest: A Nationwide Cohort Study in Japan. <i>Journal of the American Heart Association</i> , 2021, 10, e021679.	3.7	7
206	Assessment of the interaction effect between injury regions in multiple injuries: A nationwide cohort study in Japan. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 90, 185-190.	2.1	7
207	Manual Thrombus Aspiration and its Procedural Stroke Risk in Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2021, 10, e022258.	3.7	7
208	Association of lifestyle-related factors with circadian onset patterns of acute myocardial infarction: a prospective observational study in Japan. <i>BMJ Open</i> , 2014, 4, e005067-e005067.	1.9	6
209	Epidemiology of Out-of-Hospital Cardiac Arrests Among Japanese Centenarians: 2005 to 2013. <i>American Journal of Cardiology</i> , 2016, 117, 894-900.	1.6	6
210	Prehospital intravenous access for survival from out-of-hospital cardiac arrest: propensity score matched analyses from a population-based cohort study in Osaka, Japan. <i>BMJ Open</i> , 2017, 7, e015055.	1.9	6
211	Outcomes for Atrial Fibrillation Patients with Silent Left Atrial Thrombi Detected by Transesophageal Echocardiography. <i>American Journal of Cardiology</i> , 2017, 120, 940-946.	1.6	6
212	Mortality and detailed characteristics of pre-ICU qSOFA-negative patients with suspected sepsis: an observational study. <i>Annals of Intensive Care</i> , 2018, 8, 44.	4.6	6
213	Prognostic ability of the sequential organ failure assessment score in accidental hypothermia: a multi-institutional retrospective cohort study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2019, 27, 103.	2.6	6
214	Characteristics and outcome of patients triaged by telephone and transported by ambulance: a population-based study in Osaka, Japan. <i>Acute Medicine &amp; Surgery</i> , 2020, 7, e609.	1.2	6
215	Relationship between the number of pediatric patients with rotavirus and telephone triage for associated symptoms. <i>American Journal of Emergency Medicine</i> , 2021, 39, 6-10.	1.6	6
216	Trends in In-Hospital Advanced Management and Survival of Out-of-Hospital Cardiac Arrest Among Adults From 2013 to 2017: A Multicenter, Prospective Registry in Osaka, Japan. <i>Circulation Journal</i> , 2021, 85, 1851-1859.	1.6	6

#	ARTICLE	IF	CITATIONS
217	Incidence and Mortality of Emergency Patients Transported by Emergency Medical Service Personnel during the Novel Corona Virus Pandemic in Osaka Prefecture, Japan: A Population-Based Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 5662.	2.4	6
218	Characteristics and trends of emergency patients with drug overdose in Osaka. <i>Acute Medicine &amp; Surgery</i> , 2015, 2, 237-243.	1.2	5
219	Women among First Authors in Japanese Cardiovascular Journal. <i>International Heart Journal</i> , 2018, 59, 372-377.	1.0	5
220	Intra-aortic balloon pump and survival with favorable neurological outcome after out-of-hospital cardiac arrest: A multicenter, prospective propensity score-matched study. <i>Resuscitation</i> , 2019, 143, 165-172.	3.0	5
221	A nationwide randomized, double-blind, placebo-controlled physicians' trial of loxoprofen for the treatment of fatigue, headache, and nausea after hangovers. <i>Alcohol</i> , 2020, 84, 21-25.	1.7	5
222	Rear seating position is associated with a higher risk of mortality in motor vehicle crashes: analysis of Japanese Trauma Data Bank. <i>Acute Medicine &amp; Surgery</i> , 2020, 7, e444.	1.2	5
223	Predictive accuracy of biomarkers for survival among cardiac arrest patients with hypothermia: a prospective observational cohort study in Japan. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2020, 28, 75.	2.6	5
224	Changes in percutaneous coronary intervention practice in Japan during the COVID-19 outbreak: LIFE Study. <i>Acute Medicine &amp; Surgery</i> , 2021, 8, e638.	1.2	5
225	Machine learning-based prediction models for accidental hypothermia patients. <i>Journal of Intensive Care</i> , 2021, 9, 6.	2.9	5
226	Surgical Ablation Concomitant With Nonmitral Valve Surgery for Persistent Atrial Fibrillation. <i>Annals of Thoracic Surgery</i> , 2021, 112, 1909-1920.	1.3	5
227	Incidence, determinants and clinical impact of left ventricular function recovery after surgical treatments for ischaemic cardiomyopathy. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 689-696.	1.4	5
228	Characteristics and Outcomes of Pediatric COVID-19 Patients in Osaka, Japan. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5911.	2.6	5
229	Effect of fluid administration on scene to traffic accident patients by EMS personnel: a propensity score-matched study using population-based ambulance records and nationwide trauma registry in Japan. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 999-1007.	1.7	5
230	Development and validation of early prediction for neurological outcome at 90 days after return of spontaneous circulation in out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2021, 168, 142-150.	3.0	5
231	Living Alone and Gender Differences in Rehospitalization for Heart Failure After Discharge Among Acute Heart Failure Patients. <i>International Heart Journal</i> , 2020, 61, 1245-1252.	1.0	5
232	Sepsis-associated hypoglycemia on admission is associated with increased mortality in intensive care unit patients. <i>Acute Medicine &amp; Surgery</i> , 2022, 9, e718.	1.2	5
233	Influence of the COVID-19 outbreak on transportation of pregnant women in an emergency medical service system: Population-based, ORION registry. <i>International Journal of Gynecology and Obstetrics</i> , 2022, 157, 366-374.	2.3	5
234	Sex Differences in the Efficacy of Pulmonary Vein Isolation Alone vs. Extensive Catheter Ablation in Patients With Persistent Atrial Fibrillation. <i>Circulation Journal</i> , 2022, 86, 1207-1216.	1.6	5

#	ARTICLE	IF	CITATIONS
235	Factors Associated With Prehospital Delay Among Patients With Acute Myocardial Infarction in the Era of Percutaneous Coronary Intervention—Insights From the OACIS Registry. <i>Circulation Journal</i> , 2022, 86, 600-608.	1.6	5
236	Clustering out-of-hospital cardiac arrest patients with non-shockable rhythm by machine learning latent class analysis. <i>Acute Medicine &amp; Surgery</i> , 2022, 9, .	1.2	5
237	Epidemiological and outcome data in Japanese patients with deep vein thrombosis with and without malignancy. <i>Heart and Vessels</i> , 2017, 32, 1469-1477.	1.2	4
238	Characteristics and Outcomes of Out-of-Hospital Cardiac Arrest Occurring While in a Motor Vehicle. <i>American Journal of Cardiology</i> , 2018, 121, 1387-1392.	1.6	4
239	Out-of-hospital cardiac arrests in the toilet in Japan: a population-based descriptive study. <i>Acute Medicine &amp; Surgery</i> , 2018, 5, 369-373.	1.2	4
240	Impact of age on survival of patients with out-of-hospital cardiac arrest transported to tertiary emergency medical institutions in Osaka, Japan. <i>Geriatrics and Gerontology International</i> , 2019, 19, 1088-1095.	1.5	4
241	Relationship between Meat/Fish Consumption and Biliary Tract Cancer: The Japan Public Health Center-Based Prospective Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 95-102.	2.5	4
242	Relationship between the prehospital quick Sequential Organ Failure Assessment and prognosis in patients with sepsis or suspected sepsis: a population-based ORION registry. <i>Acute Medicine &amp; Surgery</i> , 2021, 8, e675.	1.2	4
243	Splenic volume on computed tomography scans is associated with mortality in patients with sepsis. <i>International Journal of Infectious Diseases</i> , 2021, 104, 624-630.	3.3	4
244	Clinical impact of estimated plasma volume status and its additive effect with the GRACE risk score on in-hospital and long-term mortality for acute myocardial infarction. <i>IJC Heart and Vasculature</i> , 2021, 33, 100748.	1.1	4
245	Characteristics and outcomes of older patients with coronavirus disease 2019 in Japan. <i>Geriatrics and Gerontology International</i> , 2021, 21, 629-635.	1.5	4
246	Efficacy of Extensive Ablation for Persistent Atrial Fibrillation With Trigger-Based vs. Substrate-Based Mechanisms—A Prespecified Subanalysis of the EARNEST-PVI Trial. <i>Circulation Journal</i> , 2021, 85, 1897-1905.	1.6	4
247	Characteristics and outcomes of pediatric blunt renal trauma: a nationwide cohort study in Japan. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 2047-2057.	1.7	4
248	Factors Associated With Elevated N-Terminal Pro B-Type Natriuretic Peptide Concentrations at the Convalescent Stage and 1-Year Outcomes in Patients With Heart Failure With Preserved Ejection Fraction. <i>Circulation Reports</i> , 2020, 2, 400-408.	1.0	4
249	Impact of Registered Dietitian Expertise in Health Guidance for Weight Loss. <i>PLoS ONE</i> , 2016, 11, e0151456.	2.5	4
250	Reduction of influenza in Osaka, Japan during the COVID-19 outbreak: a population-based ORION registry study. <i>IJID Regions</i> , 2021, 1, 79-81.	1.3	4
251	Characteristics and Outcomes of COVID-19 in Reproductive-Aged Pregnant and Nonpregnant Women in Osaka, Japan. <i>International Journal of Infectious Diseases</i> , 2022, 117, 195-200.	3.3	4
252	Early prognostic impact of serum sodium level among out-of-hospital cardiac arrest patients: a nationwide multicentre observational study in Japan (the JAAM-OHCA registry). <i>Heart and Vessels</i> , 2022, 37, 1255-1264.	1.2	4

#	ARTICLE	IF	CITATIONS
253	Vegetable and fruit intake and the risk of bladder cancer: Japan Public Health Center-based prospective study. <i>British Journal of Cancer</i> , 2022, 126, 1647-1658.	6.4	4
254	Minimal subphenotyping model for acute heart failure with preserved ejection fraction. <i>ESC Heart Failure</i> , 2022, 9, 2738-2746.	3.1	4
255	The start of smoking and prior lifestyles among Japanese college students: a retrospective cohort study. <i>Nicotine and Tobacco Research</i> , 2010, 12, 1043-1049.	2.6	3
256	Incidence and outcomes of emergency self-harm among adolescents: a descriptive epidemiological study in Osaka City, Japan. <i>BMJ Open</i> , 2016, 6, e011419.	1.9	3
257	Prognostic Impact of Serum Albumin Concentration for Neurologically Favorable Outcome in Patients Treated with Targeted Temperature Management After Out-of-Hospital Cardiac Arrest: A Multicenter Prospective Study. <i>Therapeutic Hypothermia and Temperature Management</i> , 2018, 8, 165-172.	0.9	3
258	Full Moon and Out-of-Hospital Cardiac Arrest in Japanâ€”Population-Based, Double-Controlled Case Series Analysis â€”. <i>Circulation Reports</i> , 2019, 1, 212-218.	1.0	3
259	Characteristics and outcomes of out-of-hospital cardiac arrest in Japan. <i>International Journal of Human Culture Studies</i> , 2019, 2019, 138-146.	0.0	3
260	Prehospital characteristics, incidence trends, and outcome of emergency self-inflicted injury patients with gas substances: a population-based descriptive study in Osaka, Japan. <i>Acute Medicine &amp; Surgery</i> , 2020, 7, e452.	1.2	3
261	Association of body temperature with in-hospital mortality among paediatric trauma patients: an analysis of a nationwide observational trauma database in Japan. <i>BMJ Open</i> , 2020, 10, e033822.	1.9	3
262	Pretreatment serum soluble interleukin-2 receptor level predicts survival in patients with newly diagnosed follicular lymphoma. <i>Leukemia and Lymphoma</i> , 2020, 61, 2113-2121.	1.3	3
263	Characteristics and Outcomes of Out-of-Hospital Cardiac Arrest in Educational Institutions in Japanâ€”All-Japan Utstein Registry â€”. <i>Circulation Journal</i> , 2020, 84, 577-583.	1.6	3
264	The clinical characteristics and outcomes of heart failure patient with chronic obstructive pulmonary disease from the Japanese community-based registry. <i>Heart and Vessels</i> , 2021, 36, 223-234.	1.2	3
265	Associations between initial serum pH value and outcomes of pediatric out-of-hospital cardiac arrest. <i>American Journal of Emergency Medicine</i> , 2021, 40, 89-95.	1.6	3
266	Effectiveness of Screening Using Fecal Occult Blood Testing and Colonoscopy on the Risk of Colorectal Cancer: The Japan Public Health Center-based Prospective Study. <i>Journal of Epidemiology</i> , 2023, 33, 91-100.	2.4	3
267	Epinephrine administration for adult out-of-hospital cardiac arrest patients with refractory shockable rhythm: time-dependent propensity score-sequential matching analysis from a nationwide population-based registry. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021, , .	3.0	3
268	Abdominal obesity, and not general obesity, is associated with a lower 123I MIBG heart-to-mediastinum ratio in heart failure patients with preserved ejection fraction. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, , 1.	6.4	3
269	Mode of death in elderly and super-elderly patients with acute heart failure: Insights from Japanese heart failure registry. <i>Clinical Cardiology</i> , 2021, 44, 848-856.	1.8	3
270	Left ventricleâ€”mitral valve ring size mismatch following ring annuloplasty for nonischemic dilated cardiomyopathy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, , .	0.8	3



#	ARTICLE	IF	CITATIONS
271	Prognostic significance of dipstick proteinuria in heart failure with preserved ejection fraction: insight from the PURSUIT-HFpEF registry. <i>BMJ Open</i> , 2021, 11, e049371.	1.9	3
272	A clinical score to predict mortality in patients after acute heart failure from Japanese registry. <i>ESC Heart Failure</i> , 2021, , .	3.1	3
273	Alcohol intake and stomach cancer risk in Japan: A pooled analysis of six cohort studies. <i>Cancer Science</i> , 2022, 113, 261-276.	3.9	3
274	Association of B Vitamins and Methionine Intake with the Risk of Gastric Cancer: The Japan Public Health Centerâ€‘based Prospective Study. <i>Cancer Prevention Research</i> , 2022, 15, 101-110.	1.5	3
275	Assessing the impact of the national traffic safety campaign: a nationwide cohort study in Japan. <i>BMJ Open</i> , 2022, 12, e054295.	1.9	3
276	Association of a telephone triage service for emergency patients with better outcome: a population-based study in Osaka City, Japan. <i>European Journal of Emergency Medicine</i> , 2022, 29, 262-270.	1.1	3
277	Post-Resuscitation Partial Pressure of Arterial Carbon Dioxide and Outcome in Patients with Out-of-Hospital Cardiac Arrest: A Multicenter Retrospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 1523.	2.4	3
278	Association between initial body temperature on hospital arrival and neurological outcome among patients with out-of-hospital cardiac arrest: a multicenter cohort study (the CRITICAL study in Osaka,) <i>Tj ETQq0 0 OrgBT /Overlock 10 TF</i>		
279	Association between Meat, Fish, and Fatty Acid Intake and Non-Hodgkin Lymphoma Incidence: The Japan Public Health Centerâ€‘Based Prospective Study. <i>Journal of Nutrition</i> , 2022, 152, 1895-1906.	2.9	3
280	Association between Timing of Epinephrine Administration and Outcomes of Traumatic Out-of-Hospital Cardiac Arrest following Traffic Collisions. <i>Journal of Clinical Medicine</i> , 2022, 11, 3564.	2.4	3
281	Association between tracheostomy and survival in patients with coronavirus disease 2019 who require prolonged mechanical ventilation for more than 14 days: a multicenter cohort study. <i>Auris Nasus Larynx</i> , 2022, , .	1.2	3
282	Actual treatments for outâ€‘of-hospital ventricular fibrillation at critical care medical centers in <sc>O</sc>saka: a pilot descriptive study. <i>Acute Medicine &amp; Surgery</i> , 2014, 1, 150-158.	1.2	2
283	Socio-environmental factors associated with diabetes mellitus among patients hospitalized with schizophrenia in Japan. <i>Environmental Health and Preventive Medicine</i> , 2016, 21, 460-469.	3.4	2
284	Effectiveness of a Oneâ€‘minute Selfâ€‘retraining for Chest Compressionâ€‘only Cardiopulmonary Resuscitation: Randomized Controlled Trial. <i>AEM Education and Training</i> , 2017, 1, 200-207.	1.2	2
285	Characteristics of Sports-Related Emergency Transport: A Population-Based Descriptive Study in Osaka City. <i>Journal of Epidemiology</i> , 2020, 30, 268-275.	2.4	2
286	The association between low pH value and unfavorable neurological outcome among the out-of-hospital cardiac arrest patient treated by extra-corporeal CPR: sensitivity analysis. <i>Journal of Intensive Care</i> , 2020, 8, 53.	2.9	2
287	A followâ€‘up report on the effect of a simplified basic life support training program for nonâ€‘medical staff working at a university hospital: changes in attitude toward cardiopulmonary resuscitation and automated external defibrillator use through repeat training. <i>Acute Medicine &amp; Surgery</i> , 2020, 7, e548.	1.2	2
288	Abdominal angiography is associated with reduced in-hospital mortality among pediatric patients with blunt splenic and hepatic injury: A propensity-score-matching study from the national trauma registry in Japan. <i>Journal of Pediatric Surgery</i> , 2021, 56, 1013-1019.	1.6	2

#	ARTICLE	IF	CITATIONS
289	Association Between Physical Status and the Effects of Combination Therapy With Renin-Angiotensin System Inhibitors and $\beta$ -Blockers in Patients With Acute Heart Failure. <i>Circulation Reports</i> , 2021, 3, 217-226.	1.0	2
290	Osborn Wave Is Related to Ventricular Fibrillation and Tachycardia in Hypothermic Patients. <i>Circulation Journal</i> , 2020, 84, 445-455.	1.6	2
291	Impact of cooling method on the outcome of initial shockable or non-shockable out of hospital cardiac arrest patients receiving target temperature management: a nationwide multicentre cohort study. <i>Annals of Intensive Care</i> , 2021, 11, 163.	4.6	2
292	Patient age affects sex-based differences in post-traumatic mortality: a national trauma registry study in Japan. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, , 1.	1.7	2
293	Survival Trends in Adults with Out-of-Hospital Cardiac Arrests after Traffic Collisions in Japan: A Population-Based Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 745.	2.4	2
294	Epidemiology and Outcome of Pediatric Out-of-Hospital Cardiac Arrest after Traffic Collision in Japan: A Population-Based Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 831.	2.4	2
295	Dissemination of Chest Compression-Only Cardiopulmonary Resuscitation by Bystanders for Out-of-Hospital Cardiac Arrest in Students: A Nationwide Investigation in Japan. <i>Journal of Clinical Medicine</i> , 2022, 11, 928.	2.4	2
296	Multiphasic epidemiological analyses on smoking habits among undergraduate students in Japan. <i>Asian Pacific Journal of Cancer Prevention</i> , 2003, 4, 141-5.	1.2	2
297	Association between prognosis and the use of angiotensin-converting enzyme inhibitors and/or angiotensin II receptor blockers in frail patients with heart failure with preserved ejection fraction. <i>ESC Heart Failure</i> , 2022, 9, 1801-1811.	3.1	2
298	Dietary fibre intake is associated with reduced risk of lung cancer: a Japan public health centre-based prospective study (JPHC). <i>International Journal of Epidemiology</i> , 2022, 51, 1142-1152.	1.9	2
299	Adult height in relation to the risk of colorectal cancer among the Japanese population: an evaluation based on systematic review and meta-analysis. <i>Japanese Journal of Clinical Oncology</i> , 2022, 52, 322-330.	1.3	2
300	Pre-infarction Angina: Time Interval to Onset of Myocardial Infarction and Comorbidity Predictors. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, .	2.4	2
301	The Characteristics and Outcomes of Patients Transported by Ambulance Due to Ambulatory Care Sensitive Condition: A Population-Based Descriptive Study in Osaka, Japan. <i>Frontiers in Public Health</i> , 0, 10, .	2.7	2
302	Public-Access Defibrillation in Japan. <i>New England Journal of Medicine</i> , 2017, 376, e12.	27.0	1
303	Prehospital cardiopulmonary resuscitation duration and neurological outcome after adult out-of-hospital cardiac arrest by location of arrest. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020, 9, S90-S99.	1.0	1
304	Target Temperature Management and Survival with Favorable Neurological Outcome After Out-of-Hospital Cardiac Arrest in Children: A Nationwide Multicenter Prospective Study in Japan. <i>Therapeutic Hypothermia and Temperature Management</i> , 2021, , .	0.9	1
305	Survival outcomes after traumatic brain injury during national academic meeting days in Japan. <i>Scientific Reports</i> , 2021, 11, 15206.	3.3	1
306	Multiple percutaneous coronary interventions worsen outcomes for subsequent surgical correction of chronic ischemic mitral regurgitation. <i>JTCVS Open</i> , 2021, 7, 195-206.	0.5	1

#	ARTICLE	IF	CITATIONS
307	Clinical Outcomes Following Durable Mitral Valve Repair for Ischemic Mitral Regurgitation. <i>Annals of Thoracic Surgery</i> , 2021, , .	1.3	1
308	Hydrophilic vs. Lipophilic Statins in Diabetic Patientsâ€”â€” Comparison of Long-Term Outcomes After Acute Myocardial Infarction â€”. <i>Circulation Reports</i> , 2020, 2, 280-287.	1.0	1
309	Factors associated with prolonged hospitalization among patients transported by emergency medical services. <i>Medicine (United States)</i> , 2021, 100, e27862.	1.0	1
310	Relationship between inâ€”hospital mortality and abdominal angiography among patients with blunt liver injuries: aâ€”propensity scoreâ€”matching from a nationwide trauma registry of Japan. <i>Acute Medicine &amp; Surgery</i> , 2022, 9, e725.	1.2	1
311	Clinical relevance of impaired consciousness in accidental hypothermia: a Japanese multicenter retrospective study. <i>Acute Medicine &amp; Surgery</i> , 2022, 9, e730.	1.2	1
312	Clinical epidemiology and outcomes of COVID-19 patients with extracorporeal membrane oxygenation (ECMO) support in Japan: a retrospective study. <i>IJID Regions</i> , 2022, , .	1.3	1
313	Relationships of Atrial Fibrillation at Diagnosis and Type of Atrial Fibrillation During Follow-up With Long-Term Outcomes for Heart Failure With Preserved Ejection Fraction. <i>Circulation Reports</i> , 2022, , .	1.0	1
314	Telephone Triage for Emergency Patients Reduces Unnecessary Ambulance Use: A Propensity Score Analysis With Population-Based Data in Osaka City, Japan. <i>Frontiers in Public Health</i> , 0, 10, .	2.7	1
315	Global positioning system (GPS) is not an â€œalmightyâ€”but a supportive tool for improving CPR quality. <i>Resuscitation</i> , 2011, 82, 787.	3.0	0
316	Response to Letters Regarding Article, â€œBystander-Initiated Rescue Breathing for Out-of-Hospital Cardiac Arrests of Noncardiac Originâ€”. <i>Circulation</i> , 2011, 123, .	1.6	0
317	Prevalence of randomised controlled trials in Japanese cardiovascular journals: a descriptive study. <i>Heart Asia</i> , 2017, 9, e010929.	1.1	0
318	Care at critical care medical centers is associated with improved outcomes in patients with accidental hypothermia: a historical cohort study from the Jâ€”Point registry. <i>Acute Medicine &amp; Surgery</i> , 2020, 7, e578.	1.2	0
319	Simulated netâ€”benefit of polymerase chain reaction test for COVIDâ€”19 among asymptomatic patients. <i>Acute Medicine &amp; Surgery</i> , 2020, 7, e522.	1.2	0
320	G20 Summit and emergency medical services in Osaka, Japan. <i>Acute Medicine &amp; Surgery</i> , 2021, 8, e661.	1.2	0
321	Impact of medical reimbursement revision on ambulance transport of selfâ€”inflicted injury patients: a nationwide study in Japan. <i>Acute Medicine &amp; Surgery</i> , 2021, 8, e693.	1.2	0
322	Association between vasopressor use and mortality in patients with severe traumatic brain injury: a nationwide retrospective cohort study in Japan. <i>Acute Medicine &amp; Surgery</i> , 2021, 8, e695.	1.2	0
323	Pretreatment levels of serum soluble interleukin-2 receptor are useful in selecting the treatment regimen for newly diagnosed advanced-stage follicular lymphoma with low tumor burden. <i>International Journal of Hematology</i> , 2021, 114, 217-221.	1.6	0
324	A Case of Attention Deficit in a Patient with Subarachnoid Hemorrhage which was Successfully Treated by Virtual Reality-Guided Rehabilitation. <i>The Japanese Journal of Rehabilitation Medicine</i> , 2021, 58, 450-457.	0.0	0

#	ARTICLE	IF	CITATIONS
325	Regarding: “Abdominal angiography is associated with reduced in-hospital mortality among pediatric patients with blunt splenic and hepatic injury: A propensity-score-matching study from the national trauma registry in Japan” Journal of Pediatric Surgery, 2021, 56, 1090.	1.6	0
326	Comparison of Long-Term Outcomes Between Combination Antiplatelet and Anticoagulant Therapy and Anticoagulant Monotherapy in Patients With Atrial Fibrillation and Left Atrial Thrombi. Circulation Reports, 2020, 2, 457-465.	1.0	0
327	An Association of Influenza Epidemics in Children With Mobile App Data: Population-Based Observational Study in Osaka, Japan. JMIR Formative Research, 2022, 6, e31131.	1.4	0
328	Abstract 10100: Early Prediction of Neurological Outcome at 30 Days After Return of Spontaneous Circulation From Out-of-Hospital Cardiac Arrest. Circulation, 2021, 144, .	1.6	0
329	Abstract 8883: Pre-hospital Physician’s Presence and Neurological Outcome Among Patients Performed Pre-hospital Advanced Airway Management: A Nationwide Multicenter Observational Study in Japan (the Japanese Association for Acute Medicine-out-of-Hospital Cardiac Arrest Registry). Circulation, 2021, 144, .	1.6	0
330	Profile and Outcome of Victims of an Earthquake in an Aging Society: A Population-Based Descriptive Study of the Earthquake in Osaka, Japan, on June 18, 2018. Disaster Medicine and Public Health Preparedness, 2022, , 1-8.	1.3	0