

# Hideo Yasunaga

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5275678/publications.pdf>

Version: 2024-02-01

683  
papers

12,153  
citations

46918

47  
h-index

82410

72  
g-index

689  
all docs

689  
docs citations

689  
times ranked

13328  
citing authors

#	ARTICLE	IF	CITATIONS
1	Validity of diagnoses, procedures, and laboratory data in Japanese administrative data. <i>Journal of Epidemiology</i> , 2017, 27, 476-482.	1.1	514
2	Real World Data in Japan: Chapter II The Diagnosis Procedure Combination Database. <i>Annals of Clinical Epidemiology</i> , 2019, 1, 76-79.	0.3	211
3	Trends in Bronchiolitis Hospitalizations in the United States: 2000–2016. <i>Pediatrics</i> , 2019, 144, e20192614.	1.0	183
4	Cost containment and quality of care in Japan: is there a trade-off?. <i>Lancet</i> , The, 2011, 378, 1174-1182.	6.3	166
5	Incidence and risk factors for mortality of vertebral osteomyelitis: a retrospective analysis using the Japanese diagnosis procedure combination database. <i>BMJ Open</i> , 2013, 3, e002412.	0.8	146
6	The Effect of Intraaortic Balloon Pumping Under Venoarterial Extracorporeal Membrane Oxygenation on Mortality of Cardiogenic Patients: An Analysis Using a Nationwide Inpatient Database. <i>Critical Care Medicine</i> , 2016, 44, 1974-1979.	0.4	142
7	Outcomes After Laparoscopic or Open Distal Gastrectomy for Early-Stage Gastric Cancer. <i>Annals of Surgery</i> , 2013, 257, 640-646.	2.1	126
8	Impact of Rehabilitation on Outcomes in Patients With Ischemic Stroke. <i>Stroke</i> , 2017, 48, 740-746.	1.0	124
9	In-hospital mortality and successful weaning from venoarterial extracorporeal membrane oxygenation: analysis of 5,263 patients using a national inpatient database in Japan. <i>Critical Care</i> , 2016, 20, 80.	2.5	117
10	Mortality and morbidity of hepatectomy, radiofrequency ablation, and embolization for hepatocellular carcinoma: a national survey of 54,145 patients. <i>Journal of Gastroenterology</i> , 2012, 47, 1125-1133.	2.3	100
11	Early $\beta$ -blocker use and in-hospital mortality in patients with Takotsubo cardiomyopathy. <i>Heart</i> , 2016, 102, 1029-1035.	1.2	98
12	Postoperative Polymyxin B Hemoperfusion and Mortality in Patients With Abdominal Septic Shock. <i>Critical Care Medicine</i> , 2014, 42, 1187-1193.	0.4	97
13	Impact of the Japanese Diagnosis Procedure Combination-based Payment System on Cardiovascular Medicine-related Costs. <i>International Heart Journal</i> , 2005, 46, 855-866.	0.5	95
14	Mortality and morbidity after high-dose methylprednisolone treatment in patients with acute cervical spinal cord injury: a propensity-matched analysis using a nationwide administrative database. <i>Emergency Medicine Journal</i> , 2014, 31, 201-206.	0.4	89
15	Risk Factors for Free Flap Failure in 2,846 Patients With Head and Neck Cancer: A National Database Study in Japan. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016, 74, 1265-1270.	0.5	86
16	Prevalence of Malignant Hyperthermia and Relationship with Anesthetics in Japan. <i>Anesthesiology</i> , 2011, 114, 84-90.	1.3	85
17	Mortality and Morbidity in Dialysis-Dependent Patients Undergoing Spinal Surgery. <i>Journal of Bone and Joint Surgery - Series A</i> , 2012, 94, 433-438.	1.4	84
18	Out-of-hospital versus in-hospital Takotsubo cardiomyopathy: Analysis of 3719 patients in the Diagnosis Procedure Combination database in Japan. <i>International Journal of Cardiology</i> , 2014, 176, 413-417.	0.8	82

#	ARTICLE	IF	CITATIONS
19	Clinical characteristics and outcomes of myxedema coma: Analysis of a national inpatient database in Japan. <i>Journal of Epidemiology</i> , 2017, 27, 117-122.	1.1	82
20	Paradoxical association between body mass index and in-hospital mortality in elderly patients with chronic obstructive pulmonary disease in Japan. <i>International Journal of COPD</i> , 2014, 9, 1337.	0.9	77
21	Low-dose corticosteroid use and mortality in severe community-acquired pneumonia patients. <i>European Respiratory Journal</i> , 2015, 45, 463-472.	3.1	77
22	Complication rates after functional endoscopic sinus surgery: Analysis of 50,734 Japanese patients. <i>Laryngoscope</i> , 2015, 125, 1785-1791.	1.1	75
23	Association of Blood Pressure Classification Using the 2017 American College of Cardiology/American Heart Association Blood Pressure Guideline With Risk of Heart Failure and Atrial Fibrillation. <i>Circulation</i> , 2021, 143, 2244-2253.	1.6	75
24	Effect of Early Rehabilitation by Physical Therapists on In-hospital Mortality After Aspiration Pneumonia in the Elderly. <i>Archives of Physical Medicine and Rehabilitation</i> , 2015, 96, 205-209.	0.5	73
25	Clinical Epidemiology and Health Services Research using the Diagnosis Procedure Combination Database in Japan. <i>Asian Pacific Journal of Disease Management</i> , 2015, 7, 19-24.	0.3	72
26	Association between dementia and postoperative complications after hip fracture surgery in the elderly: analysis of 87,654 patients using a national administrative database. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2015, 135, 1511-1517.	1.3	69
27	Variation in cancer surgical outcomes associated with physician and nurse staffing: a retrospective observational study using the Japanese Diagnosis Procedure Combination Database. <i>BMC Health Services Research</i> , 2012, 12, 129.	0.9	68
28	Early enteral nutrition for cardiogenic or obstructive shock requiring venoarterial extracorporeal membrane oxygenation: a nationwide inpatient database study. <i>Intensive Care Medicine</i> , 2018, 44, 1258-1265.	3.9	67
29	Volatile <i>versus</i> Total Intravenous Anesthesia for Cancer Prognosis in Patients Having Digestive Cancer Surgery. <i>Anesthesiology</i> , 2020, 133, 764-773.	1.3	67
30	Risk of infectious complications associated with blood transfusion in elective spinal surgery—a propensity score matched analysis. <i>Spine Journal</i> , 2016, 16, 55-60.	0.6	66
31	Therapeutic endoscopy-related GI bleeding and thromboembolic events in patients using warfarin or direct oral anticoagulants: results from a large nationwide database analysis. <i>Gut</i> , 2018, 67, 1805-1812.	6.1	66
32	Outcomes of Endovascular Repair for Abdominal Aortic Aneurysms. <i>Annals of Surgery</i> , 2019, 269, 564-573.	2.1	66
33	Analysis of factors affecting operating time, postoperative complications, and length of stay for total knee arthroplasty: nationwide web-based survey. <i>Journal of Orthopaedic Science</i> , 2009, 14, 10-16.	0.5	63
34	Population density, call-response interval, and survival of out-of-hospital cardiac arrest. <i>International Journal of Health Geographics</i> , 2011, 10, 26.	1.2	62
35	Statistics for orthopedic surgery 2006–2007: data from the Japanese Diagnosis Procedure Combination database. <i>Journal of Orthopaedic Science</i> , 2010, 15, 162-170.	0.5	61
36	A nomogram predicting severe adverse events after ureteroscopic lithotripsy: 12,372 patients in a Japanese national series. <i>BJU International</i> , 2013, 111, 459-466.	1.3	61

#	ARTICLE	IF	CITATIONS
37	Outcomes after helicopter versus ground emergency medical services for major trauma--propensity score and instrumental variable analyses: a retrospective nationwide cohort study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2016, 24, 140.	1.1	59
38	Validation of the prognostic burn index: A nationwide retrospective study. <i>Burns</i> , 2015, 41, 1169-1175.	1.1	58
39	Treatments and outcomes of generalized pustular psoriasis: A cohort of 1516 patients in a nationwide inpatient database in Japan. <i>Journal of the American Academy of Dermatology</i> , 2022, 86, 1266-1274.	0.6	57
40	Collaborative effects of bystander-initiated cardiopulmonary resuscitation and prehospital advanced cardiac life support by physicians on survival of out-of-hospital cardiac arrest: a nationwide population-based observational study. <i>Critical Care</i> , 2010, 14, R199.	2.5	55
41	Development and external validation of nomograms predicting distant metastases and overall survival after neoadjuvant chemotherapy and surgery for patients with nonmetastatic osteosarcoma: A multi-institutional study. <i>Cancer</i> , 2015, 121, 3844-3852.	2.0	55
42	Prophylactic Antibiotics May Improve Outcome in Patients With Severe Burns Requiring Mechanical Ventilation: Propensity Score Analysis of a Japanese Nationwide Database. <i>Clinical Infectious Diseases</i> , 2016, 62, 60-66.	2.9	55
43	Impact of age and comorbidity burden on mortality and major complications in older adults undergoing orthopaedic surgery: an analysis using the Japanese diagnosis procedure combination database. <i>BMC Musculoskeletal Disorders</i> , 2013, 14, 173.	0.8	54
44	Long-Term Survival in Patients With Acute Kidney Injury After Acute Type A Aortic Dissection Repair. <i>Annals of Thoracic Surgery</i> , 2016, 102, 2003-2009.	0.7	53
45	Association of Isolated Diastolic Hypertension Based on the Cutoff Value in the 2017 American College of Cardiology/American Heart Association Blood Pressure Guidelines With Subsequent Cardiovascular Events in the General Population. <i>Journal of the American Heart Association</i> , 2020, 9, e017963.	1.6	52
46	Effect of weekend admission for acute myocardial infarction on in-hospital mortality: A retrospective cohort study. <i>International Journal of Cardiology</i> , 2015, 179, 315-320.	0.8	51
47	Clinical Features of Bowel Anisakiasis in Japan. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 104-105.	0.6	50
48	Factors predicting adverse events associated with therapeutic colonoscopy for colorectal neoplasia: a retrospective nationwide study in Japan. <i>Gastrointestinal Endoscopy</i> , 2016, 84, 971-982.e6.	0.5	50
49	Risk factors affecting inhospital mortality after hip fracture: retrospective analysis using the Japanese Diagnosis Procedure Combination Database. <i>BMJ Open</i> , 2012, 2, e000416.	0.8	48
50	Japanese severity score for acute pancreatitis well predicts in-hospital mortality: a nationwide survey of 17,901 cases. <i>Journal of Gastroenterology</i> , 2013, 48, 1384-1391.	2.3	48
51	Factors affecting mortality following emergency admission for chronic obstructive pulmonary disease. <i>BMC Pulmonary Medicine</i> , 2014, 14, 151.	0.8	48
52	Comparing Perioperative Mortality and Morbidity of Minimally Invasive Esophagectomy Versus Open Esophagectomy for Esophageal Cancer. <i>Annals of Surgery</i> , 2021, 274, 324-330.	2.1	48
53	Impact of guideline-concordant microbiological testing on outcomes of pneumonia. <i>International Journal for Quality in Health Care</i> , 2014, 26, 100-107.	0.9	47
54	Impact of Hospital Volume on Postoperative Complications and In-hospital Mortality After Renal Surgery: Data From the Japanese Diagnosis Procedure Combination Database. <i>Urology</i> , 2010, 76, 548-552.	0.5	46

#	ARTICLE	IF	CITATIONS
55	Continuous regional arterial infusion for acute pancreatitis: a propensity score analysis using a nationwide administrative database. <i>Critical Care</i> , 2013, 17, R214.	2.5	46
56	Intravenous Immunoglobulin and Mortality in Pneumonia Patients With Septic Shock: An Observational Nationwide Study. <i>Clinical Infectious Diseases</i> , 2015, 61, 385-392.	2.9	46
57	An exploration of the association between very early rehabilitation and outcome for the patients with acute ischaemic stroke in Japan: a nationwide retrospective cohort survey. <i>BMC Health Services Research</i> , 2010, 10, 213.	0.9	45
58	The Volume-Outcome Relationship in Critically Ill Patients in Relation to the ICU-to-Hospital Bed Ratio*. <i>Critical Care Medicine</i> , 2015, 43, 1239-1245.	0.4	45
59	Bleeding after endoscopic sphincterotomy or papillary balloon dilation among users of antithrombotic agents. <i>Endoscopy</i> , 2015, 47, 997-1004.	1.0	45
60	Current state of continuous renal replacement therapy for acute kidney injury in Japanese intensive care units in 2011: analysis of a national administrative database. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 988-995.	0.4	44
61	Potential Survival Benefit of Polymyxin B Hemoperfusion in Septic Shock Patients on Continuous Renal Replacement Therapy: A Propensity-Matched Analysis. <i>Blood Purification</i> , 2016, 42, 9-17.	0.9	44
62	Comparison of in-hospital mortality in patients with COPD, asthma and asthma-COPD overlap exacerbations. <i>Respirology</i> , 2015, 20, 940-946.	1.3	43
63	Supplemental dose of antithrombin use in disseminated intravascular coagulation patients after abdominal sepsis. <i>Thrombosis and Haemostasis</i> , 2015, 114, 537-545.	1.8	43
64	Severe Bleeding and Perforation Are Rare Complications of Endoscopic Ultrasound-Guided Fine Needle Aspiration for Pancreatic Masses: An Analysis of 3,090 Patients from 212 Hospitals. <i>Gut and Liver</i> , 2014, 8, 215-218.	1.4	43
65	Factors associated with severe epiglottitis in adults: Analysis of a Japanese inpatient database. <i>Laryngoscope</i> , 2015, 125, 2072-2078.	1.1	42
66	Mortality and morbidity after spinal surgery in patients with Parkinson's disease: a retrospective matched-pair cohort study. <i>Spine Journal</i> , 2017, 17, 531-537.	0.6	42
67	Complications following endoscopic submucosal dissection for gastric, esophageal, and colorectal cancer: a review of studies based on nationwide large-scale databases. <i>Annals of Translational Medicine</i> , 2017, 5, 189-189.	0.7	42
68	Association of Cardiovascular Health Metrics With Subsequent Cardiovascular Disease in Young Adults. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2414-2416.	1.2	42
69	Complications and Postoperative Mortality Rate After Surgery for Pathological Femur Fracture Related to Bone Metastasis: Analysis of a Nationwide Database. <i>Annals of Surgical Oncology</i> , 2016, 23, 801-810.	0.7	41
70	Real World Data in Japan: Chapter I NDB. <i>Annals of Clinical Epidemiology</i> , 2019, 1, 28-30.	0.3	41
71	Relationship between hospital volume and operative mortality for liver resection: Data from the Japanese Diagnosis Procedure Combination database. <i>Hepatology Research</i> , 2012, 42, 1073-1080.	1.8	40
72	Comparison of Perioperative Outcomes including Severe Bladder Injury between Monopolar and Bipolar Transurethral Resection of Bladder Tumors: A Population Based Comparison. <i>Journal of Urology</i> , 2014, 192, 1355-1359.	0.2	40

#	ARTICLE	IF	CITATIONS
73	Effect of Japanese Herbal Kampo Medicine Goreisan on Reoperation Rates after Burr-Hole Surgery for Chronic Subdural Hematoma: Analysis of a National Inpatient Database. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-6.	0.5	40
74	Categorized diagnoses and procedure records in an administrative database improved mortality prediction. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 1028-1035.	2.4	40
75	Resuscitative endovascular balloon occlusion of the aorta or resuscitative thoracotomy with aortic clamping for noncompressible torso hemorrhage. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 82, 910-914.	1.1	40
76	High-volume surgeons in regard to reductions in operating time, blood loss, and postoperative complications for total hip arthroplasty. <i>Journal of Orthopaedic Science</i> , 2009, 14, 3-9.	0.5	39
77	Differences in effect of early enteral nutrition on mortality among ventilated adults with shock requiring low-, medium-, and high-dose noradrenaline: A propensity-matched analysis. <i>Clinical Nutrition</i> , 2020, 39, 460-467.	2.3	39
78	Validity of initial cancer diagnoses in the Diagnosis Procedure Combination data in Japan. <i>Cancer Epidemiology</i> , 2021, 74, 102016.	0.8	39
79	Nationwide Analysis of Persistent Type II Endoleak and Late Outcomes of Endovascular Abdominal Aortic Aneurysm Repair in Japan: A Propensity-Matched Analysis. <i>Circulation</i> , 2022, 145, 1056-1066.	1.6	39
80	Effect of dysphagia rehabilitation on oral intake in elderly patients with aspiration pneumonia. <i>Geriatrics and Gerontology International</i> , 2015, 15, 694-699.	0.7	38
81	Differences in cancer stage, treatment and in-hospital mortality between patients with and without schizophrenia: retrospective matched-pair cohort study. <i>British Journal of Psychiatry</i> , 2016, 208, 239-244.	1.7	38
82	Seasonality of acute kidney injury incidence and mortality among hospitalized patients. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1354-1362.	0.4	38
83	Timing of surgery for hip fractures in the elderly: A retrospective cohort study. <i>Injury</i> , 2018, 49, 1848-1854.	0.7	38
84	Association of Body Mass Index with Ischemic and Hemorrhagic Stroke. <i>Nutrients</i> , 2021, 13, 2343.	1.7	38
85	Impact of Hospital Volume on Chest Tube Duration, Length of Stay, and Mortality After Lobectomy. <i>Annals of Thoracic Surgery</i> , 2011, 92, 1069-1074.	0.7	37
86	Risk Factors for Pulmonary Embolism and the Effects of Fondaparinux After Total Hip and Knee Arthroplasty: A Retrospective Observational Study with Use of a National Database in Japan. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011, 93, e146(1)-e146(7).	1.4	37
87	Health care costs related to out-of-hospital cardiopulmonary arrest in Japan. <i>Resuscitation</i> , 2013, 84, 964-969.	1.3	37
88	Factors affecting in-hospital mortality in patients with lower gastrointestinal tract bleeding: a retrospective study using a national database in Japan. <i>Journal of Gastroenterology</i> , 2015, 50, 533-540.	2.3	37
89	Effectiveness of surgical rib fixation on prolonged mechanical ventilation in patients with traumatic rib fractures: A propensity score-matched analysis. <i>Journal of Critical Care</i> , 2015, 30, 1227-1231.	1.0	37
90	Risks and Benefits of Stress Ulcer Prophylaxis for Patients With Severe Sepsis*. <i>Critical Care Medicine</i> , 2016, 44, e464-e469.	0.4	37

#	ARTICLE	IF	CITATIONS
91	A review of studies using the Japanese National Database of Health Insurance Claims and Specific Health Checkups. <i>Annals of Clinical Epidemiology</i> , 2020, 2, 13-26.	0.3	37
92	Introduction to Applied Statistics—Chapter 1 Propensity Score Analysis. <i>Annals of Clinical Epidemiology</i> , 2020, 2, 33-37.	0.3	36
93	Factors affecting the occurrence of pulmonary embolism after spinal surgery: data from the national administrative database in Japan. <i>Spine Journal</i> , 2012, 12, 1029-1034.	0.6	35
94	Effects of edaravone on early outcomes in acute ischemic stroke patients treated with recombinant tissue plasminogen activator. <i>Journal of the Neurological Sciences</i> , 2014, 345, 106-111.	0.3	35
95	Computerizing medical records in Japan. <i>International Journal of Medical Informatics</i> , 2008, 77, 708-713.	1.6	34
96	Severe Bleeding after Percutaneous Transhepatic Drainage of the Biliary System: Effect of Antithrombotic Agents—Analysis of 34 606 Cases from a Japanese Nationwide Administrative Database. <i>Radiology</i> , 2015, 274, 605-613.	3.6	34
97	The Dose-Response Relationship Between Body Mass Index and Mortality in Subjects Admitted to the ICU With and Without Mechanical Ventilation. <i>Respiratory Care</i> , 2015, 60, 983-991.	0.8	34
98	Clinical features and outcomes of tetanus: Analysis using a National Inpatient Database in Japan. <i>Journal of Critical Care</i> , 2018, 44, 388-391.	1.0	34
99	De-escalation versus continuation of empirical antimicrobial therapy in community-acquired pneumonia. <i>Journal of Infection</i> , 2016, 73, 314-325.	1.7	33
100	Factors Associated With Mortality of Thyroid Storm. <i>Medicine (United States)</i> , 2016, 95, e2848.	0.4	33
101	Lipid Profile and Subsequent Cardiovascular Disease among Young Adults Aged <math>\leq 50</math> Years. <i>American Journal of Cardiology</i> , 2021, 142, 59-65.	0.7	33
102	Mortality of Neuroleptic Malignant Syndrome Induced by Typical and Atypical Antipsychotic Drugs. <i>Journal of Clinical Psychiatry</i> , 2012, 73, 427-430.	1.1	33
103	Delay in Tetracycline Treatment Increases the Risk of Complications in Tsutsugamushi Disease: Data from the Japanese Diagnosis Procedure Combination Database. <i>Internal Medicine</i> , 2011, 50, 37-42.	0.3	32
104	The Association of Hospital Volume With Mortality and Costs of Care for Stroke in Japan. <i>Medical Care</i> , 2013, 51, 782-788.	1.1	32
105	Very Early versus Delayed Rehabilitation for Acute Ischemic Stroke Patients with Intravenous Recombinant Tissue Plasminogen Activator: A Nationwide Retrospective Cohort Study. <i>Cerebrovascular Diseases</i> , 2016, 42, 41-48.	0.8	32
106	Short-Term Outcomes following Hepatectomy in Elderly Patients with Hepatocellular Carcinoma: An Analysis of 10,805 Septuagenarians and 2,381 Octo- and Nonagenarians in Japan. <i>Liver Cancer</i> , 2018, 7, 55-64.	4.2	32
107	Safety of Tranexamic Acid During Pediatric Trauma: A Nationwide Database Study*. <i>Pediatric Critical Care Medicine</i> , 2018, 19, e637-e642.	0.2	32
108	Safety of Laparoscopic Surgery for Benign Diseases during Pregnancy: A Nationwide Retrospective Cohort Study. <i>Journal of Minimally Invasive Gynecology</i> , 2019, 26, 501-506.	0.3	32

#	ARTICLE	IF	CITATIONS
109	Validity of operative information in Japanese administrative data: a chart review-based analysis of 1221 cases at a single institution. <i>Surgery Today</i> , 2022, 52, 1484-1490.	0.7	31
110	Acute hepatitis B in Japan: Incidence, clinical practices and health policy. <i>Hepatology Research</i> , 2011, 41, 39-45.	1.8	30
111	Body Mass Index Influences the Outcome of Acute Pancreatitis. <i>Pancreas</i> , 2014, 43, 863-866.	0.5	30
112	Ischemic stroke after cervical spine injury: analysis of 11,005 patients using the Japanese Diagnosis Procedure Combination database. <i>Spine Journal</i> , 2014, 14, 2275-2280.	0.6	30
113	Comparison of Procedure-Based and Diagnosis-Based Identifications of Severe Sepsis and Disseminated Intravascular Coagulation in Administrative Data. <i>Journal of Epidemiology</i> , 2016, 26, 530-537.	1.1	30
114	Outcomes of Argatroban Treatment in Patients With Atherothrombotic Stroke. <i>Stroke</i> , 2016, 47, 471-476.	1.0	30
115	Annual trends in knee arthroplasty and tibial osteotomy: Analysis of a national database in Japan. <i>Knee</i> , 2017, 24, 1198-1205.	0.8	30
116	In-hospital complication rate following microendoscopic versus open lumbar laminectomy: a propensity score-matched analysis. <i>Spine Journal</i> , 2018, 18, 1815-1821.	0.6	30
117	Recent Prescription Patterns for Children With Acute Infectious Diarrhea. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 68, 13-16.	0.9	30
118	Effect of the Japanese Herbal Kampo Medicine Dai-Kenchu-To on Postoperative Adhesive Small Bowel Obstruction Requiring Long-Tube Decompression: A Propensity Score Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011, 2011, 1-7.	0.5	29
119	Impact of Hospital Volume on Postoperative Complications and In-Hospital Mortality After Musculoskeletal Tumor Surgery. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013, 95, 1684-1691.	1.4	29
120	Predictive factors for oral intake after aspiration pneumonia in older adults. <i>Geriatrics and Gerontology International</i> , 2016, 16, 556-560.	0.7	29
121	Machine Learning-Based Prediction Models for 30-Day Readmission after Hospitalization for Chronic Obstructive Pulmonary Disease. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2019, 16, 338-343.	0.7	29
122	Association of body weight gain with subsequent cardiovascular event in non-obese general population without overt cardiovascular disease. <i>Atherosclerosis</i> , 2020, 308, 39-44.	0.4	29
123	Impact of pediatric obesity on acute asthma exacerbation in Japan. <i>Pediatric Allergy and Immunology</i> , 2017, 28, 763-767.	1.1	28
124	Outcomes after early and delayed rehabilitation for exacerbation of chronic obstructive pulmonary disease: a nationwide retrospective cohort study in Japan. <i>Respiratory Research</i> , 2017, 18, 68.	1.4	28
125	Antibiotic prescription among outpatients in a prefecture of Japan, 2012–2013: a retrospective claims database study. <i>BMJ Open</i> , 2019, 9, e026251.	0.8	28
126	Measles-related Hospitalizations and Complications in Japan, 2007-2008. <i>Internal Medicine</i> , 2010, 49, 1965-1970.	0.3	27



#	ARTICLE	IF	CITATIONS
127	Rarity of Severe Bleeding and Perforation in Endoscopic Ultrasound-Guided Fine Needle Aspiration for Submucosal Tumors. <i>Digestive Diseases and Sciences</i> , 2013, 58, 2634-2638.	1.1	27
128	Medical procedures and outcomes of Japanese patients with trisomy 18 or trisomy 13: Analysis of a nationwide administrative database of hospitalized patients. <i>American Journal of Medical Genetics, Part A</i> , 2015, 167, 1816-1821.	0.7	27
129	Hypnotics and the Occurrence of Bone Fractures in Hospitalized Dementia Patients: A Matched Case-Control Study Using a National Inpatient Database. <i>PLoS ONE</i> , 2015, 10, e0129366.	1.1	27
130	Safety of Tranexamic Acid in Pediatric Cardiac Surgery: A Nationwide Database Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 549-553.	0.6	27
131	Comparison of cardiovascular outcomes between SGLT2 inhibitors in diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2022, 21, 67.	2.7	27
132	Effects of hospital and surgeon volumes on operating times, postoperative complications, and length of stay following laparoscopic colectomy. <i>Surgery Today</i> , 2009, 39, 955-961.	0.7	26
133	Robot-assisted versus other types of radical prostatectomy: Population-based safety and cost comparison in Japan, 2012-2013. <i>Cancer Science</i> , 2014, 105, 1421-1426.	1.7	26
134	Laparoscopic Compared With Open Surgery for Severe Pelvic Inflammatory Disease and Tubo-Ovarian Abscess. <i>Obstetrics and Gynecology</i> , 2019, 133, 1224-1230.	1.2	26
135	Impact of Hospital Volume and Laser Use on Postoperative Complications and In-Hospital Mortality in Cases of Benign Prostate Hyperplasia. <i>Journal of Urology</i> , 2011, 185, 2248-2253.	0.2	25
136	Hospital Volume and Cardiac Complications of Endomyocardial Biopsy: A Retrospective Cohort Study of 9508 Adult Patients Using a Nationwide Inpatient Database in Japan. <i>Clinical Cardiology</i> , 2015, 38, 164-170.	0.7	25
137	Interstitial lung disease associated with gemcitabine: A Japanese retrospective cohort study. <i>Respirology</i> , 2016, 21, 338-343.	1.3	25
138	Time trends and risk factors for perioperative complications in total ankle arthroplasty: retrospective analysis using a national database in Japan. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 450.	0.8	25
139	Hospital volume and adverse events following esophageal endoscopic submucosal dissection in Japan. <i>Endoscopy</i> , 2017, 49, 321-326.	1.0	25
140	Hospitalization with hypoglycemia in patients without diabetes mellitus. <i>Medicine (United States)</i> , 2017, 96, e7271.	0.4	25
141	Cholinergic Crisis Caused by Cholinesterase Inhibitors: a Retrospective Nationwide Database Study. <i>Journal of Medical Toxicology</i> , 2018, 14, 237-241.	0.8	25
142	Estimating the Prevalence of Transthyretin Amyloid Cardiomyopathy in a Large In-Hospital Database in Japan. <i>Cardiology and Therapy</i> , 2019, 8, 297-316.	1.1	25
143	Fasting plasma glucose and subsequent cardiovascular disease among young adults: Analysis of a nationwide epidemiological database. <i>Atherosclerosis</i> , 2021, 319, 35-41.	0.4	25
144	Willingness to pay for mass screening for prostate cancer: A contingent valuation survey. <i>International Journal of Urology</i> , 2008, 15, 102-105.	0.5	24

#	ARTICLE	IF	CITATIONS
145	Impact of Systemic Steroids on Posttonsillectomy Bleeding. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2014, 140, 906.	1.2	24
146	Effectiveness of Inferior Vena Cava Filters on Mortality as an Adjuvant to Antithrombotic Therapy. <i>American Journal of Medicine</i> , 2015, 128, 312.e23-312.e31.	0.6	24
147	Factors Affecting Discharge to Home of Geriatric Intermediate Care Facility Residents in Japan. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 728-734.	1.3	24
148	Recent trends in practice patterns and impact of corticosteroid use on pediatric <i>Mycoplasma pneumoniae</i> -related respiratory infections. <i>Respiratory Investigation</i> , 2018, 56, 158-165.	0.9	24
149	Early prophylactic antibiotics for severe acute pancreatitis: A population-based cohort study using a nationwide database in Japan. <i>Journal of Infection and Chemotherapy</i> , 2018, 24, 753-758.	0.8	24
150	Inappropriate use of ritodrine hydrochloride for threatened preterm birth in Japan: a retrospective cohort study using a national inpatient database. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 204.	0.9	24
151	The catastrophic collapse of morale among hospital physicians in Japan. <i>Risk Management and Healthcare Policy</i> , 2008, 1, 1.	1.2	23
152	Volume-outcome relationship in rectal cancer surgery: A new perspective. <i>Surgery Today</i> , 2009, 39, 663-668.	0.7	23
153	Quantitative Assessment of the Advantages of Laparoscopic Gastrectomy and the Impact of Volume-Related Hospital Characteristics on Resource Use and Outcomes of Gastrectomy Patients in Japan. <i>Annals of Surgery</i> , 2011, 253, 64-70.	2.1	23
154	Changes in Therapeutic Hypothermia and Coronary Intervention Provision and In-Hospital Mortality of Patients With Out-of-Hospital Cardiac Arrest. <i>Critical Care Medicine</i> , 2016, 44, 488-495.	0.4	23
155	Factors affecting in-hospital mortality and likelihood of undergoing surgical resection in patients with primary cardiac tumors. <i>Journal of Cardiology</i> , 2017, 69, 287-292.	0.8	23
156	Temporal change in characteristics and outcomes of acute kidney injury on renal replacement therapy in intensive care units: analysis of a nationwide administrative database in Japan, 2007-2016. <i>Critical Care</i> , 2019, 23, 172.	2.5	23
157	Effect of high-dose vitamin C therapy on severe burn patients: a nationwide cohort study. <i>Critical Care</i> , 2019, 23, 407.	2.5	23
158	In-hospital mortality and poor outcome after surgical clipping and endovascular coiling for aneurysmal subarachnoid hemorrhage using nationwide databases: a systematic review and meta-analysis. <i>Neurosurgical Review</i> , 2020, 43, 655-667.	1.2	23
159	Effect of Sugammadex on Postoperative Myasthenic Crisis in Myasthenia Gravis Patients: Propensity Score Analysis of a Japanese Nationwide Database. <i>Anesthesia and Analgesia</i> , 2020, 130, 367-373.	1.1	23
160	Impact of Drug-Eluting Stents on Treatment Option Mix for Coronary Artery Disease in Japan. <i>Circulation Journal</i> , 2010, 74, 1635-1643.	0.7	22
161	Effect and Cost of Treatment for Acute Pancreatitis With or Without Gabexate Mesylate. <i>Pancreas</i> , 2013, 42, 260-264.	0.5	22
162	Serious Cardiac Complications in Coronary Spasm Provocation Tests Using Acetylcholine or Ergonovine: Analysis of 21 512 Patients From the Diagnosis Procedure Combination Database in Japan. <i>Clinical Cardiology</i> , 2015, 38, 171-177.	0.7	22

#	ARTICLE	IF	CITATIONS
163	Effect of Intravenous Immunoglobulin for Fulminant Myocarditis on In-Hospital Mortality: Propensity Score Analyses. <i>Journal of Cardiac Failure</i> , 2015, 21, 391-397.	0.7	22
164	Effect of early rehabilitation on activities of daily living in patients with aspiration pneumonia. <i>Geriatrics and Gerontology International</i> , 2016, 16, 1181-1187.	0.7	22
165	Influence of Parkinsonism on outcomes of elderly pneumonia patients. <i>Parkinsonism and Related Disorders</i> , 2018, 54, 25-29.	1.1	22
166	Extracorporeal membrane oxygenation improves outcomes of accidental hypothermia without vital signs: A nationwide observational study. <i>Resuscitation</i> , 2019, 144, 27-32.	1.3	22
167	Short-Term Outcomes of Laparoscopic and Open Total Gastrectomy for Gastric Cancer: A Nationwide Retrospective Cohort Analysis. <i>Annals of Surgical Oncology</i> , 2020, 27, 518-526.	0.7	22
168	Spinal Cord Infarction after Bronchial Artery Embolization for Hemoptysis: A Nationwide Observational Study in Japan. <i>Radiology</i> , 2021, 298, 673-679.	3.6	22
169	Prevalence, Incidence Rate, and Risk Factors of Medication-Related Osteonecrosis of the Jaw in Patients With Osteoporosis and Cancer: A Nationwide Population-Based Study in Japan. <i>Journal of Oral and Maxillofacial Surgery</i> , 2022, 80, 714-727.	0.5	22
170	Admissions related to interstitial cystitis in Japan: An estimation based on the Japanese Diagnosis Procedure Combination database. <i>International Journal of Urology</i> , 2012, 19, 86-89.	0.5	21
171	Impact of hospital volume on outcomes in acute pancreatitis: a study using a nationwide administrative database. <i>Journal of Gastroenterology</i> , 2014, 49, 148-155.	2.3	21
172	Comparison of clinical characteristics and outcomes between aspiration pneumonia and community-acquired pneumonia in patients with chronic obstructive pulmonary disease. <i>BMC Pulmonary Medicine</i> , 2015, 15, 69.	0.8	21
173	Choice of renal replacement therapy modality in intensive care units: Data from a Japanese Nationwide Administrative Claim Database. <i>Journal of Critical Care</i> , 2015, 30, 381-385.	1.0	21
174	Amiodarone or nifekalant upon hospital arrival for refractory ventricular fibrillation after out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2016, 109, 127-132.	1.3	21
175	In-Hospital Mortality for Hepatic Portal Venous Gas: Analysis of 1590 Patients Using a Japanese National Inpatient Database. <i>World Journal of Surgery</i> , 2018, 42, 816-822.	0.8	21
176	Factors associated with long-term prescription of benzodiazepine: a retrospective cohort study using a health insurance database in Japan. <i>BMJ Open</i> , 2019, 9, e029641.	0.8	21
177	Timing of cholecystectomy after percutaneous transhepatic gallbladder drainage for acute cholecystitis: a nationwide inpatient database study. <i>Hpb</i> , 2020, 22, 920-926.	0.1	21
178	Association Between IV Thiamine and Mortality in Patients With Septic Shock: A Nationwide Observational Study. <i>Critical Care Medicine</i> , 2020, 48, 1135-1139.	0.4	21
179	Impact of surgeon and hospital volumes on short-term postoperative complications after radical hysterectomy for cervical cancer. <i>Journal of Obstetrics and Gynaecology Research</i> , 2009, 35, 699-705.	0.6	20
180	Prevalence and in-hospital mortality of gastrostomy and jejunostomy in Japan: a retrospective study with a national administrative database. <i>Gastrointestinal Endoscopy</i> , 2014, 80, 88-96.	0.5	20

#	ARTICLE	IF	CITATIONS
181	Procedure-based severity index for inpatients: development and validation using administrative database. <i>BMC Health Services Research</i> , 2015, 15, 261.	0.9	20
182	Comparison of short-term mortality and morbidity between parenteral and enteral nutrition for adults without cancer: a propensity-matched analysis using a national inpatient database. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 1222-1228.	2.2	20
183	Early antibiotics administration during targeted temperature management after out-of-hospital cardiac arrest: a nationwide database study. <i>BMC Anesthesiology</i> , 2016, 16, 89.	0.7	20
184	Association between mode of anaesthesia and severe maternal morbidity during admission for scheduled Caesarean delivery: a nationwide population-based study in Japan, 2010–2013. <i>British Journal of Anaesthesia</i> , 2018, 120, 779-789.	1.5	20
185	Intensive In-Hospital Rehabilitation After Hip Fracture Surgery and Activities of Daily Living in Patients With Dementia: Retrospective Analysis of a Nationwide Inpatient Database. <i>Archives of Physical Medicine and Rehabilitation</i> , 2019, 100, 2301-2307.	0.5	20
186	Outcomes following laparoscopic versus open surgery for pediatric inguinal hernia repair: Analysis using a national inpatient database in Japan. <i>Journal of Pediatric Surgery</i> , 2019, 54, 577-581.	0.8	20
187	Association between the number of hospital admissions and in-hospital outcomes in patients with heart failure. <i>Hypertension Research</i> , 2020, 43, 1385-1391.	1.5	20
188	Hospital Volume and the Occurrence of Bleeding and Perforation After Colorectal Endoscopic Submucosal Dissection. <i>Diseases of the Colon and Rectum</i> , 2015, 58, 597-603.	0.7	19
189	Factors associated with hospitalization for seasonal influenza in a Japanese nonelderly cohort. <i>BMC Public Health</i> , 2016, 16, 922.	1.2	19
190	Progression-free survival as a surrogate for overall survival in first-line chemotherapy for advanced pancreatic cancer. <i>European Journal of Cancer</i> , 2016, 65, 11-20.	1.3	19
191	Antithrombin use and 28-day in-hospital mortality among severe-burn patients: an observational nationwide study. <i>Annals of Intensive Care</i> , 2017, 7, 18.	2.2	19
192	Annual trends in arthroscopic meniscus surgery: Analysis of a national database in Japan. <i>PLoS ONE</i> , 2018, 13, e0194854.	1.1	19
193	Association of Early Systemic Corticosteroid Therapy with Mortality in Patients with Stevens–Johnson Syndrome or Toxic Epidermal Necrolysis: A Retrospective Cohort Study Using a Nationwide Claims Database. <i>American Journal of Clinical Dermatology</i> , 2019, 20, 579-592.	3.3	19
194	Early Enteral Nutrition in Patients Undergoing Sustained Neuromuscular Blockade. <i>Critical Care Medicine</i> , 2019, 47, 1072-1080.	0.4	19
195	Clinical features and outcomes of nonocclusive mesenteric ischemia after cardiac surgery: a retrospective cohort study. <i>Heart and Vessels</i> , 2020, 35, 630-636.	0.5	19
196	Venomous Snake Bites in Japan. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 84, 135-136.	0.6	18
197	Hospitalization for Hypoglycemia in Japanese Diabetic Patients. <i>Medicine (United States)</i> , 2015, 94, e1029.	0.4	18
198	Use of Recombinant Human Soluble Thrombomodulin in Patients with Sepsis-Induced Disseminated Intravascular Coagulation after Intestinal Perforation. <i>Frontiers in Medicine</i> , 2015, 2, 7.	1.2	18

#	ARTICLE	IF	CITATIONS
199	Mortality associated with bone fractures in COPD patients. International Journal of COPD, 2016, Volume 11, 2335-2340.	0.9	18
200	Development of a nomogram for predicting in-hospital mortality of patients with exacerbation of chronic obstructive pulmonary disease. International Journal of COPD, 2017, Volume 12, 1605-1611.	0.9	18
201	Tracheostomy and mortality in patients with severe burns: A nationwide observational study. Burns, 2018, 44, 1954-1961.	1.1	18
202	Atopic dermatitis is a novel demographic risk factor for surgical site infection after anterior cruciate ligament reconstruction. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 3699-3705.	2.3	18
203	Domiciliary dental care among homebound older adults: A nested case-control study in Japan. Geriatrics and Gerontology International, 2019, 19, 679-683.	0.7	18
204	Safety and effectiveness of Japanese herbal Kampo medicines for treatment of hyperemesis gravidarum. International Journal of Gynecology and Obstetrics, 2019, 145, 182-186.	1.0	18
205	Metabolically Healthy Obesity and the Risk of Cardiovascular Disease in the General Population - Analysis of a Nationwide Epidemiological Database. Circulation Journal, 2021, 85, 914-920.	0.7	18
206	Intensive care unit versus high-dependency care unit for mechanically ventilated patients with pneumonia: a nationwide comparative effectiveness study. The Lancet Regional Health - Western Pacific, 2021, 13, 100185.	1.3	18
207	Characteristics and Outcomes of Super-Elderly Patients (Aged ≥90 Years) Hospitalized for Heart Failure - Analysis of a Nationwide Inpatient Database. Circulation Reports, 2020, 2, 393-399.	0.4	18
208	Perioperative Outcome Comparisons Between Open and Laparoscopic Nephroureterectomy Among a Population-Based Cohort from 2010 to 2012. Journal of Endourology, 2015, 29, 770-776.	1.1	17
209	Postoperative outcomes of major lower extremity amputations in patients with diabetes and peripheral artery disease: analysis using the Diagnosis Procedure Combination database in Japan. American Journal of Surgery, 2016, 212, 446-450.	0.9	17
210	Impact of end-stage renal disease on hospital outcomes among patients admitted to intensive care units: A retrospective matched-pair cohort study. Nephrology, 2017, 22, 617-623.	0.7	17
211	Seasonal Variations in the Risk of Reoperation for Surgical Site Infection Following Elective Spinal Fusion Surgery. Spine, 2017, 42, 1068-1079.	1.0	17
212	Development and validation of a new ICD-10-based trauma mortality prediction scoring system using a Japanese national inpatient database. Injury Prevention, 2017, 23, 263-267.	1.2	17
213	Recent patterns in antibiotic use for children with group A streptococcal infections in Japan. Journal of Global Antimicrobial Resistance, 2018, 13, 55-59.	0.9	17
214	Mortality and Morbidity After Hartmann's Procedure Versus Primary Anastomosis Without a Diverting Stoma for Colorectal Perforation: A Nationwide Observational Study. World Journal of Surgery, 2018, 42, 866-875.	0.8	17
215	Restfulness from sleep and subsequent cardiovascular disease in the general population. Scientific Reports, 2020, 10, 19674.	1.6	17
216	Early Versus Late Rib Fixation in Patients With Traumatic Rib Fractures: A Nationwide Study. Annals of Thoracic Surgery, 2020, 110, 988-992.	0.7	17

#	ARTICLE	IF	CITATIONS
217	Suicide attempts during pregnancy and perinatal outcomes. <i>Journal of Psychiatric Research</i> , 2021, 133, 101-105.	1.5	17
218	Epidemiology of Chronic Critical Illness in Japan: A Nationwide Inpatient Database Study. <i>Critical Care Medicine</i> , 2021, 49, 70-78.	0.4	17
219	Who wants cancer screening with PET?. <i>European Journal of Radiology</i> , 2009, 70, 190-194.	1.2	16
220	The working status of Japanese female physicians by area of practice: Cohort analysis of taking leave, returning to work, and changing specialties from 1984 to 2004. <i>Health Policy</i> , 2012, 105, 214-220.	1.4	16
221	Difference in Outcomes of Rectal Foreign Bodies between Males and Females: A Retrospective Analysis of a National Inpatient Database in Japan. <i>Digestion</i> , 2015, 92, 165-170.	1.2	16
222	Risks of In-Hospital Death and Complications After Fusion Surgery in Patients with Atlantoaxial Subluxation: Analysis of 1090 Patients Using the Japanese Diagnosis Procedure Combination Database. <i>World Neurosurgery</i> , 2015, 83, 603-607.	0.7	16
223	Proton Pump Inhibitors versus Histamine-2 Receptor Antagonists and Risk of Pneumonia in Patients with Acute Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 1035-1040.	0.7	16
224	The ADOPT score: a novel predictive index of in-hospital mortality of cirrhotic patients following surgical procedures, based on a national survey. <i>Hepatology Research</i> , 2017, 47, E35-E43.	1.8	16
225	Treatment Risk for Elderly Patients with Unruptured Cerebral Aneurysm from a Nationwide Database in Japan. <i>World Neurosurgery</i> , 2019, 132, e89-e98.	0.7	16
226	Dexmedetomidine and Mortality From Sepsis Requiring Mechanical Ventilation: A Japanese Nationwide Retrospective Cohort Study. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 1036-1043.	1.3	16
227	Ophthalmic Corticosteroids in Pregnant Women with Allergic Conjunctivitis and Adverse Neonatal Outcomes: Propensity Score Analyses. <i>American Journal of Ophthalmology</i> , 2020, 220, 91-101.	1.7	16
228	Extracorporeal cardiopulmonary resuscitation for acute aortic dissection during cardiac arrest: A nationwide retrospective observational study. <i>Resuscitation</i> , 2020, 156, 237-243.	1.3	16
229	Type of bone graft and primary diagnosis were associated with nosocomial surgical site infection after high tibial osteotomy: analysis of a national database. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 429-436.	2.3	16
230	Body mass index and in-hospital mortality in patients with acute exacerbation of idiopathic pulmonary fibrosis. <i>ERJ Open Research</i> , 2021, 7, 00037-2021.	1.1	16
231	Acute-phase initiation of cardiac rehabilitation and clinical outcomes in hospitalized patients for acute heart failure. <i>International Journal of Cardiology</i> , 2021, 340, 36-41.	0.8	16
232	Introduction to Instrumental Variable Analysis. <i>Annals of Clinical Epidemiology</i> , 2020, 2, 69-74.	0.3	16
233	Suicide Attempts Among Pregnant and Postpartum Women in Japan. <i>Journal of Clinical Psychiatry</i> , 2020, 81, .	1.1	16
234	Effects of hospital and surgeon case-volumes on postoperative complications and length of stay after esophagectomy in Japan. <i>Surgery Today</i> , 2009, 39, 566-571.	0.7	15

#	ARTICLE	IF	CITATIONS
235	Body mass index and in-hospital mortality in anorexia nervosa: data from the Japanese Diagnosis Procedure Combination Database. <i>Eating and Weight Disorders</i> , 2013, 18, 437-439.	1.2	15
236	Low-dose corticosteroid treatment and mortality in refractory abdominal septic shock after emergency laparotomy. <i>Annals of Intensive Care</i> , 2015, 5, 32.	2.2	15
237	Intravenous immunoglobulin use in septic shock patients after emergency laparotomy. <i>Journal of Infection</i> , 2015, 71, 158-166.	1.7	15
238	Clinical features and practice patterns of treatment for adrenal crisis: a nationwide cross-sectional study in Japan. <i>European Journal of Endocrinology</i> , 2017, 176, 329-337.	1.9	15
239	Association between advanced practice nursing and 30-day mortality in mechanically ventilated critically ill patients: A retrospective cohort study. <i>Journal of Critical Care</i> , 2017, 41, 209-215.	1.0	15
240	Effect of cyclosporine A on mortality after acute exacerbation of idiopathic pulmonary fibrosis. <i>Journal of Thoracic Disease</i> , 2018, 10, 5275-5282.	0.6	15
241	Mortality and morbidity after pancreatoduodenectomy in patients undergoing hemodialysis: Analysis using a national inpatient database. <i>Surgery</i> , 2019, 165, 747-750.	1.0	15
242	Early enteral nutrition in patients with severe traumatic brain injury: a propensity scoreâ€‘matched analysis using a nationwide inpatient database in Japan. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 378-384.	2.2	15
243	Vasodilator Therapy and Mortality in Nonocclusive Mesenteric Ischemia: A Nationwide Observational Study. <i>Critical Care Medicine</i> , 2020, 48, e356-e361.	0.4	15
244	Pituitary surgeryâ€™s epidemiology using a national inpatient database in Japan. <i>Acta Neurochirurgica</i> , 2020, 162, 1317-1323.	0.9	15
245	Reverse J-shaped relationship between body mass index and in-hospital mortality of patients hospitalized for heart failure in Japan. <i>Heart and Vessels</i> , 2021, 36, 383-392.	0.5	15
246	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.	0.4	15
247	Perioperative stroke in patients undergoing elective spinal surgery: a retrospective analysis using the Japanese diagnosis procedure combination database. <i>BMC Musculoskeletal Disorders</i> , 2015, 16, 276.	0.8	14
248	Does the microendoscopic technique reduce mortality and major complications in patients undergoing lumbar discectomy? A propensity scoreâ€‘matched analysis using a nationwide administrative database. <i>Neurosurgical Focus</i> , 2016, 40, E5.	1.0	14
249	Pharyngocutaneous fistula and delay in free oral feeding after pharyngolaryngectomy for hypopharyngeal cancer. <i>Head and Neck</i> , 2016, 38, E625-30.	0.9	14
250	Doseâ€™response relationship between weight status and clinical outcomes in pediatric influenzaâ€™related respiratory infections. <i>Pediatric Pulmonology</i> , 2018, 53, 218-223.	1.0	14
251	Association Between Dose of Glucocorticoids and Coronary Artery Lesions in Kawasaki Disease. <i>Arthritis Care and Research</i> , 2018, 70, 1052-1057.	1.5	14
252	Tensionâ€™free vaginal mesh surgery versus laparoscopic sacrocolpopexy for pelvic organ prolapse: Analysis of perioperative outcomes using a Japanese national inpatient database. <i>International Journal of Urology</i> , 2018, 25, 655-659.	0.5	14

#	ARTICLE	IF	CITATIONS
253	Predictive model for macrosomia using maternal parameters without sonography information. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 3859-3863.	0.7	14
254	Effect of tranexamic acid on mortality in patients with haemoptysis: a nationwide study. <i>Critical Care</i> , 2019, 23, 347.	2.5	14
255	Association between perioperative oral care and postoperative pneumonia after cancer resection: conventional versus high-dimensional propensity score matching analysis. <i>Clinical Oral Investigations</i> , 2019, 23, 3581-3588.	1.4	14
256	Association between intravenous contrast media exposure and non-recovery from dialysis-requiring septic acute kidney injury: a nationwide observational study. <i>Intensive Care Medicine</i> , 2019, 45, 1570-1579.	3.9	14
257	Characteristics of Cerebral Aneurysms in Japan. <i>Neurologia Medico-Chirurgica</i> , 2019, 59, 399-406.	1.0	14
258	Can Elective Spine Surgery Be Performed Safely Among Nonagenarians?. <i>Spine</i> , 2019, 44, E273-E281.	1.0	14
259	Tranexamic acid and post-tonsillectomy hemorrhage: propensity score and instrumental variable analyses. <i>European Archives of Oto-Rhino-Laryngology</i> , 2019, 276, 249-254.	0.8	14
260	Risk of Cardiovascular Events After Spouse's ICU Admission. <i>Circulation</i> , 2020, 142, 1691-1693.	1.6	14
261	Effectiveness of surgical fixation for rib fractures in relation to its timing: a retrospective Japanese nationwide study. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 1501-1508.	0.8	14
262	Possible association between eating behaviors and cardiovascular disease in the general population: Analysis of a nationwide epidemiological database. <i>Atherosclerosis</i> , 2021, 320, 79-85.	0.4	14
263	Cardiovascular Health Metrics of 87,160 Couples: Analysis of a Nationwide Epidemiological Database. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, 28, 535-543.	0.9	14
264	Relation of Serum Uric Acid and Cardiovascular Events in Young Adults Aged 20-49 Years. <i>American Journal of Cardiology</i> , 2021, 152, 150-157.	0.7	14
265	Association of Cancer With Outcomes in Patients Hospitalized for Heart Failure. <i>Circulation Journal</i> , 2020, 84, 1771-1778.	0.7	14
266	Validity of diagnoses and procedures in Japanese dental claims data. <i>BMC Health Services Research</i> , 2021, 21, 1116.	0.9	14
267	Recent trends in glaucoma surgery: a nationwide database study in Japan, 2011-2019. <i>Japanese Journal of Ophthalmology</i> , 2022, 66, 183-192.	0.9	14
268	Perioperative factors affecting the occurrence of acute complex regional pain syndrome following limb bone fracture surgery: data from the Japanese Diagnosis Procedure Combination database. <i>Rheumatology</i> , 2014, 53, 1186-1193.	0.9	13
269	Outcomes after early or late timing of surgery for infective endocarditis with ischaemic stroke: a retrospective cohort study. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 21, 604-609.	0.5	13
270	Variceal hemorrhage: Analysis of 9987 cases from a Japanese nationwide database. <i>Hepatology Research</i> , 2015, 45, 288-293.	1.8	13



#	ARTICLE	IF	CITATIONS
271	In-hospital complications after implantation of cardiac implantable electronic devices: Analysis of a national inpatient database in Japan. <i>Journal of Cardiology</i> , 2017, 70, 405-410.	0.8	13
272	In-hospital management and outcomes in patients with peripartum cardiomyopathy: a descriptive study using a national inpatient database in Japan. <i>Heart and Vessels</i> , 2017, 32, 944-951.	0.5	13
273	Surgery versus percutaneous transcatheter embolization for pulmonary arteriovenous malformation: Analysis of a national inpatient database in Japan. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 1137-1143.	0.4	13
274	Trends of neuraminidase inhibitors use in children with influenza related respiratory infections. <i>Pediatric Pulmonology</i> , 2018, 53, 802-808.	1.0	13
275	Dose-dependent relationships between weight status and clinical outcomes among infants hospitalized with respiratory syncytial virus infections. <i>Pediatric Pulmonology</i> , 2018, 53, 461-466.	1.0	13
276	Regional clinical practice variation in urology: Usage example of the Open Data of the National Database of Health Insurance Claims and Specific Health Checkups of Japan. <i>International Journal of Urology</i> , 2019, 26, 303-305.	0.5	13
277	Impact of national guidelines for antimicrobial stewardship to reduce antibiotic use in upper respiratory tract infection and gastroenteritis. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 280-286.	1.0	13
278	Intensive Care Unit Occupancy in Japan, 2015–2018: A Nationwide Inpatient Database Study. <i>Journal of Epidemiology</i> , 2022, 32, 535-542.	1.1	13
279	Effect of Early Rehabilitation on Physical Function in Patients Undergoing Coronary Artery Bypass Grafting: A Nationwide Inpatient Database Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 618.	1.0	13
280	Outpatient Prescriptions of Kampo Formulations in Japan. <i>Internal Medicine</i> , 2020, 59, 2863-2869.	0.3	13
281	Early intubation and decreased in-hospital mortality in patients with coronavirus disease 2019. <i>Critical Care</i> , 2022, 26, 124.	2.5	13
282	A future estimate of physician distribution in hospitals and clinics in Japan. <i>Health Policy</i> , 2009, 92, 244-249.	1.4	12
283	Does mechanical bowel preparation ameliorate damage from rectal injury in radical prostatectomy? Analysis of 151 rectal injury cases. <i>International Journal of Urology</i> , 2014, 21, 566-570.	0.5	12
284	Association between hospital case volume and mortality in non-elderly pneumonia patients stratified by severity: a retrospective cohort study. <i>BMC Health Services Research</i> , 2014, 14, 302.	0.9	12
285	Thoracic Aortic Injury in Japan. <i>Circulation Journal</i> , 2014, 79, 55-60.	0.7	12
286	Selection and concentration of obstetric facilities in Japan: Longitudinal study based on national census data. <i>Journal of Obstetrics and Gynaecology Research</i> , 2015, 41, 919-925.	0.6	12
287	Amiodarone Compared with Lidocaine for Out-Of-Hospital Cardiac Arrest with Refractory Ventricular Fibrillation on Hospital Arrival: a Nationwide Database Study. <i>Cardiovascular Drugs and Therapy</i> , 2016, 30, 485-491.	1.3	12
288	No weekend effect on outcomes of severe acute pancreatitis in Japan: data from the diagnosis procedure combination database. <i>Journal of Gastroenterology</i> , 2016, 51, 1063-1072.	2.3	12

#	ARTICLE	IF	CITATIONS
289	Relationship between hospital volume and outcomes in patients with traumatic brain injury: A retrospective observational study using a national inpatient database in Japan. <i>Injury</i> , 2017, 48, 1423-1431.	0.7	12
290	Early Rehabilitation and In-Hospital Mortality in Intensive Care Patients With Community-Acquired Pneumonia. <i>American Journal of Critical Care</i> , 2018, 27, 97-103.	0.8	12
291	In-hospital mortality and morbidity of pediatric scoliosis surgery in Japan. <i>Medicine (United States)</i> , 2018, 97, e0277.	0.4	12
292	Effect of PokÃ©mon GO on incidence of fatal traffic injuries: a population-based quasi-experimental study using the national traffic collisions database in Japan. <i>Injury Prevention</i> , 2018, 24, 448-450.	1.2	12
293	Development of nomograms for prognostication of patients with primary soft tissue sarcomas of the trunk and extremity: report from the Bone and Soft Tissue Tumor Registry in Japan. <i>BMC Cancer</i> , 2019, 19, 657.	1.1	12
294	Association between rehabilitation during hospitalization and perinatal outcomes among pregnant women with threatened preterm birth. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 1028-1033.	0.7	12
295	Spinal epidural hematoma and abscess after neuraxial anesthesia: a historical cohort study using the Japanese Diagnosis Procedure Combination database. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 42-52.	0.7	12
296	Risk of Cancer in Association with Ranitidine and Nizatidine vs Other H2 Blockers: Analysis of the Japan Medical Data Center Claims Database 2005â€“2018. <i>Drug Safety</i> , 2021, 44, 361-371.	1.4	12
297	Efficacy of Prophylactic Antibiotics during Extracorporeal Membrane Oxygenation: A Nationwide Cohort Study. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1861-1867.	1.5	12
298	Semiquantitative assessed proteinuria and risk of heart failure: analysis of a nationwide epidemiological database. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 1691-1699.	0.4	12
299	Variation in Risk-Standardized Mortality of Stroke among Hospitals in Japan. <i>PLoS ONE</i> , 2015, 10, e0139216.	1.1	12
300	Risk-Adjusted Analyses of the Effects of Hospital and Surgeon Volumes on Postoperative Complications and the Modified Rankin Scale After Clipping of Unruptured Intracranial Aneurysms in Japan. <i>Neurologia Medico-Chirurgica</i> , 2008, 48, 531-538.	1.0	11
301	Atrial natriuretic peptide therapy and in-hospital mortality in acute myocardial infarction patients undergoing percutaneous coronary intervention. <i>International Journal of Cardiology</i> , 2016, 222, 163-170.	0.8	11
302	Clinical features of isolated dissections of abdominal aortic branches. <i>Heart and Vessels</i> , 2016, 31, 1006-1009.	0.5	11
303	Enhanced Oral Care and Health Outcomes Among Nursing Facility Residents: Analysis Using the National Long-Term Care Database in Japan. <i>Journal of the American Medical Directors Association</i> , 2017, 18, 277.e1-277.e5.	1.2	11
304	The three peaks in age distribution of females with pneumothorax: a nationwide database study in Japan. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 54, 572-578.	0.6	11
305	High-dose versus low-dose intravenous immunoglobulin for treatment of children with Kawasaki disease weighing 25 kg or more. <i>European Journal of Pediatrics</i> , 2020, 179, 1901-1907.	1.3	11
306	Trends in complications after functional endoscopic sinus surgery in Japan: A comparison with a previous study (2007â€“2013vs. 2013â€“2017). <i>Auris Nasus Larynx</i> , 2020, 47, 814-819.	0.5	11

#	ARTICLE	IF	CITATIONS
307	Comparison of outcomes after differentiated thyroid cancer surgery performed with and without energy devices: A population-based cohort study using a nationwide database in Japan. <i>International Journal of Surgery</i> , 2020, 77, 198-204.	1.1	11
308	Association Between Blood Pressure Classification Using the 2017 ACC/AHA Blood Pressure Guideline and Retinal Atherosclerosis. <i>American Journal of Hypertension</i> , 2021, 34, 1049-1056.	1.0	11
309	Association Between Third-Generation Fluoroquinolones and Achilles Tendon Rupture: A Self-Controlled Case Series Analysis. <i>Annals of Family Medicine</i> , 2021, 19, 212-216.	0.9	11
310	Outcomes of laparoscopic versus open pancreatoduodenectomy: A nationwide retrospective cohort study. <i>Surgery</i> , 2021, 169, 1427-1433.	1.0	11
311	Comparison between enteral nutrition and intravenous hyperalimentation in patients with eating disorders: results from the Japanese diagnosis procedure combination database. <i>Eating and Weight Disorders</i> , 2014, 19, 473-478.	1.2	10
312	Cerebral infarction after intraarterial and intravenous chemoradiotherapy for head and neck cancer: A retrospective analysis using a Japanese inpatient database. <i>Head and Neck</i> , 2016, 38, 1354-1358.	0.9	10
313	Effect of intravenous magnesium sulfate on mortality in patients with severe acute asthma. <i>Respirology</i> , 2016, 21, 668-673.	1.3	10
314	Accessibility to surgical robot technology and prostate-cancer patient behavior for prostatectomy. <i>Japanese Journal of Clinical Oncology</i> , 2017, 47, 647-651.	0.6	10
315	Seasonal variation in patient characteristics and in-hospital outcomes of Takotsubo syndrome: a nationwide retrospective cohort study in Japan. <i>Heart and Vessels</i> , 2017, 32, 1271-1276.	0.5	10
316	Increase in avoidable hospital admissions after the Great East Japan Earthquake. <i>Journal of Epidemiology and Community Health</i> , 2017, 71, 248-252.	2.0	10
317	Association between Nurse Staffing and In-Hospital Bone Fractures: A Retrospective Cohort Study. <i>Health Services Research</i> , 2017, 52, 1005-1023.	1.0	10
318	Risk Factors for In-hospital Mortality and Reamputation Following Lower Limb Amputation. <i>Progress in Rehabilitation Medicine</i> , 2017, 2, n/a.	0.3	10
319	Impact of congenital heart disease on outcomes after primary repair of esophageal atresia: a retrospective observational study using a nationwide database in Japan. <i>Pediatric Surgery International</i> , 2019, 35, 1077-1083.	0.6	10
320	Incidences and risk factors for post-dural puncture headache after neuraxial anaesthesia: A national inpatient database study in Japan. <i>Anaesthesia and Intensive Care</i> , 2020, 48, 381-388.	0.2	10
321	Recent epidemiology of <i>Pneumocystis pneumonia</i> in Japan. <i>Journal of Infection and Chemotherapy</i> , 2020, 26, 1260-1264.	0.8	10
322	Impact of Body Mass Index on Outcomes After Breast Cancer Surgery: Nationwide Inpatient Database Study in Japan. <i>Clinical Breast Cancer</i> , 2020, 20, e663-e674.	1.1	10
323	Unicompartmental knee arthroplasty is associated with lower proportions of surgical site infection compared with total knee arthroplasty: A retrospective nationwide database study. <i>Knee</i> , 2021, 28, 124-130.	0.8	10
324	Effect of the urgency and landing zone on rates of in-hospital death, stroke, and paraplegia after thoracic endovascular aortic repair in Japan. <i>Journal of Vascular Surgery</i> , 2021, 74, 556-568.e2.	0.6	10

#	ARTICLE	IF	CITATIONS
325	Open and/or laparoscopic one-stage resections of primary colorectal cancer and synchronous liver metastases. <i>Medicine (United States)</i> , 2021, 100, e25205.	0.4	10
326	Outcomes of endoscopic sinus surgery for sinusitis-induced intracranial abscess in patients undergoing neurosurgery. <i>Neurosurgical Focus</i> , 2019, 47, E12.	1.0	10
327	Current trends and outcomes of extracorporeal cardiopulmonary resuscitation for out-of-hospital cardiac arrest in Japan: A nationwide observational study. <i>Resuscitation Plus</i> , 2020, 4, 100048.	0.6	10
328	Untreated Hypertension and Subsequent Incidence of Colorectal Cancer: Analysis of a Nationwide Epidemiological Database. <i>Journal of the American Heart Association</i> , 2021, 10, e022479.	1.6	10
329	Japanese Multicenter Research of COVID-19 by Assembling Real-world Data: A Study Protocol. <i>Annals of Clinical Epidemiology</i> , 2022, 4, 92-100.	0.3	10
330	Development and validation of early prediction models for new-onset functional impairment at hospital discharge of ICU admission. <i>Intensive Care Medicine</i> , 2022, 48, 679-689.	3.9	10
331	Regional, institutional and individual factors affecting selection of minimally invasive nephroureterectomy in Japan: A national database analysis. <i>International Journal of Urology</i> , 2013, 20, 695-700.	0.5	9
332	Performance comparisons in major urological surgeries between the USA and Japan. <i>International Journal of Urology</i> , 2014, 21, 1145-1150.	0.5	9
333	Factors associated with perforation related to diagnostic balloon-assisted enteroscopy: analysis of a national inpatient database in Japan. <i>Endoscopy</i> , 2015, 47, 143-146.	1.0	9
334	Effect of Hospital Volume on Outcomes of Surgery for Cleft Lip and Palate. <i>Journal of Oral and Maxillofacial Surgery</i> , 2015, 73, 2219-2224.	0.5	9
335	Relationship between hospital volume and hemorrhagic complication after percutaneous renal biopsy: results from the Japanese diagnosis procedure combination database. <i>Clinical and Experimental Nephrology</i> , 2015, 19, 271-277.	0.7	9
336	Ozagrel for Patients With Noncardioembolic Ischemic Stroke: A Propensity Score-Matched Analysis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 2828-2837.	0.7	9
337	The effect of concentrating obstetrics services in fewer hospitals on patient access: a simulation. <i>International Journal of Health Geographics</i> , 2016, 15, 4.	1.2	9
338	Guidelines-concordant empiric antimicrobial therapy and mortality in patients with severe community-acquired pneumonia requiring mechanical ventilation. <i>Respiratory Investigation</i> , 2017, 55, 39-44.	0.9	9
339	Venous thromboembolic events in patients with lung cancer treated with cisplatin-based versus carboplatin/nedaplatin-based chemotherapy. <i>Anti-Cancer Drugs</i> , 2018, 29, 560-564.	0.7	9
340	Effect of Hangeshashin-To (Japanese Herbal Medicine Tj-14) on Tolerability of Irinotecan: Propensity Score and Instrumental Variable Analyses. <i>Journal of Clinical Medicine</i> , 2018, 7, 246.	1.0	9
341	Board certification and urban-rural migration of physicians in Japan. <i>BMC Health Services Research</i> , 2018, 18, 615.	0.9	9
342	Association between sugammadex and anaphylaxis in pediatric patients: A nested case-control study using a national inpatient database. <i>Paediatric Anaesthesia</i> , 2018, 28, 654-659.	0.6	9

#	ARTICLE	IF	CITATIONS
343	Treatment with Antithrombin or Thrombomodulin and Mortality from Heatstroke-Induced Disseminated Intravascular Coagulation: A Nationwide Observational Study. <i>Seminars in Thrombosis and Hemostasis</i> , 2019, 45, 760-766.	1.5	9
344	Physician-managed prehospital emergency care in tertiary emergency centers in Japan. <i>Acute Medicine &amp; Surgery</i> , 2019, 6, 165-172.	0.5	9
345	Recent practice patterns in diagnostic procedures anticonvulsants, and antibiotics for children hospitalized with febrile seizure. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2019, 67, 52-56.	0.9	9
346	Reoperation rates after Ex-PRESS versus trabeculectomy for primary open-angle or normal-tension glaucoma: a national database study in Japan. <i>Eye</i> , 2020, 34, 1069-1076.	1.1	9
347	Inhaled corticosteroid withdrawal may improve outcomes in elderly patients with COPD exacerbation: a nationwide database study. <i>ERJ Open Research</i> , 2020, 6, 00246-2019.	1.1	9
348	Intraocular pressure-lowering medications during pregnancy and risk of neonatal adverse outcomes: a propensity score analysis using a large database. <i>British Journal of Ophthalmology</i> , 2021, 105, 1390-1394.	2.1	9
349	Association between early antibiotic treatment and clinical outcomes in children hospitalized for asthma exacerbation. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 114-122.e14.	1.5	9
350	Sodium-glucose cotransporter-2 inhibitors and the risk of urinary tract infection among diabetic patients in Japan: Target trial emulation using a nationwide administrative claims database. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 1379-1388.	2.2	9
351	Fasting Plasma Glucose and Incident Colorectal Cancer: Analysis of a Nationwide Epidemiological Database. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e4448-e4458.	1.8	9
352	Comparing outcomes after peripheral nerve block versus general anesthesia for lower extremity amputation: a nationwide exploratory retrospective cohort study in Japan. <i>Regional Anesthesia and Pain Medicine</i> , 2020, 45, 399-404.	1.1	9
353	Clinical utility of simple subjective gait speed for the risk stratification of heart failure in a primary prevention setting. <i>Scientific Reports</i> , 2022, 12, .	1.6	9
354	Legal intervention against medical accidents in Japan. <i>Risk Management and Healthcare Policy</i> , 2008, 1, 39.	1.2	8
355	A user-friendly tool to transform large scale administrative data into wide table format using a mapreduce program with a pig latin based script. <i>BMC Medical Informatics and Decision Making</i> , 2012, 12, 151.	1.5	8
356	Length of mechanical restraint following haloperidol injections versus oral atypical antipsychotics for the initial treatment of acute schizophrenia: A propensity-matched analysis from the Japanese diagnosis procedure combination database. <i>Psychiatry Research</i> , 2013, 209, 412-416.	1.7	8
357	Effects of Remifentanyl on In-Hospital Mortality and Length of Stay Following Clipping of Intracranial Aneurysm. <i>Journal of Neurosurgical Anesthesiology</i> , 2014, 26, 291-298.	0.6	8
358	Clinical Practice Patterns in Constrictive Pericarditis Patients With Heart Failure: A Retrospective Cohort Study Using a National Inpatient Database in Japan. <i>Clinical Cardiology</i> , 2015, 38, 740-746.	0.7	8
359	Guideline-Concordant Treatment of Kawasaki Disease With Immunoglobulin and Aspirin and the Incidence of Coronary Artery Aneurysm. <i>Clinical Pediatrics</i> , 2015, 54, 1076-1080.	0.4	8
360	Tuberculosis screening prior to anti-tumor necrosis factor therapy among patients with immune-mediated inflammatory diseases in Japan: a longitudinal study using a large-scale health insurance claims database. <i>International Journal of Rheumatic Diseases</i> , 2017, 20, 1674-1683.	0.9	8

#	ARTICLE	IF	CITATIONS
361	Adjuvant chemotherapy versus chemoradiotherapy for small cell lung cancer with lymph node metastasis: a retrospective observational study with use of a national database in Japan. <i>BMC Cancer</i> , 2017, 17, 613.	1.1	8
362	Prognostic nomogram for inpatients with asthma exacerbation. <i>BMC Pulmonary Medicine</i> , 2017, 17, 108.	0.8	8
363	Clinical features and peripartum outcomes in pregnant women with cardiac disease: a nationwide retrospective cohort study in Japan. <i>Heart and Vessels</i> , 2018, 33, 918-930.	0.5	8
364	Reduction in exacerbation of COPD in patients of advanced age using the Japanese Kampo medicine Dai-kenchu-to: a retrospective cohort study. <i>International Journal of COPD</i> , 2019, Volume 14, 129-139.	0.9	8
365	Classification of long-term care wards and their functional characteristics: analysis of national hospital data in Japan. <i>BMC Health Services Research</i> , 2018, 18, 655.	0.9	8
366	Antenatal corticosteroid administration in women undergoing tocolytic treatment who delivered before 34 weeks of gestation: a retrospective cohort study using a national inpatient database. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 17.	0.9	8
367	Hyperbaric oxygen therapy and mortality from carbon monoxide poisoning: A nationwide observational study. <i>American Journal of Emergency Medicine</i> , 2020, 38, 225-230.	0.7	8
368	Development and external validation of nomograms to predict sarcoma-specific death and disease progression after surgical resection of localized high-grade conventional primary central chondrosarcoma and dedifferentiated chondrosarcoma. <i>Bone and Joint Journal</i> , 2020, 102-B, 1752-1759.	1.9	8
369	Prognostic Factors Among Children With Acute Encephalitis/Encephalopathy Associated With Viral and Other Pathogens. <i>Clinical Infectious Diseases</i> , 2021, 73, 76-82.	2.9	8
370	Outcomes of paediatric out-of-hospital cardiac arrest according to hospital characteristic defined by the annual number of paediatric patients with invasive mechanical ventilation: A nationwide study in Japan. <i>Resuscitation</i> , 2020, 148, 49-56.	1.3	8
371	Proportion and risk factors of cholesterol crystal embolization after cardiovascular procedures: a retrospective national database study. <i>Heart and Vessels</i> , 2020, 35, 1250-1255.	0.5	8
372	Outcomes of self-expandable metal stent as bridge to surgery versus emergency surgery for left-sided obstructing colon cancer: A retrospective cohort study. <i>American Journal of Surgery</i> , 2021, 221, 168-173.	0.9	8
373	Factors affecting in-hospital mortality of diabetic ketoacidosis patients: A retrospective cohort study. <i>Diabetes Research and Clinical Practice</i> , 2021, 171, 108588.	1.1	8
374	Association between prophylactic antibiotic use for transarterial chemoembolization and occurrence of liver abscess: a retrospective cohort study. <i>Clinical Microbiology and Infection</i> , 2021, 27, 1514.e5-1514.e10.	2.8	8
375	Early Initiation of Feeding and In-Hospital Outcomes in Patients Hospitalized for Acute Heart Failure. <i>American Journal of Cardiology</i> , 2021, 145, 85-90.	0.7	8
376	Association between allergic or autoimmune diseases and incidence of endometriosis: A nested case-control study using a health insurance claims database. <i>American Journal of Reproductive Immunology</i> , 2021, 86, e13486.	1.2	8
377	Prognosis of patients with liver cirrhosis: A multicenter retrospective observational study. <i>Hepatology Research</i> , 2021, 51, 1196-1206.	1.8	8
378	Hospitalization for urinary tract infections in Japan, 2010-2015: a retrospective study using a national inpatient database. <i>BMC Infectious Diseases</i> , 2021, 21, 1048.	1.3	8

#	ARTICLE	IF	CITATIONS
379	Time Trends of the Outcomes and Treatment Options for Disseminated Intravascular Coagulation: A Nationwide Observational Study in Japan. <i>JMA Journal</i> , 2020, 3, 313-320.	0.6	8
380	Change in Cardiovascular Health Metrics and Risk for Proteinuria Development: Analysis of a Nationwide Population-Based Database. <i>American Journal of Nephrology</i> , 2022, 53, 240-248.	1.4	8
381	Incidence and outcomes of in-hospital cardiac arrest in Japan 2011–2017: a nationwide inpatient database study. <i>Journal of Intensive Care</i> , 2022, 10, 10.	1.3	8
382	Resuscitative endovascular balloon occlusion of the aorta for life-threatening postpartum hemorrhage: A nationwide observational study in Japan. <i>Journal of Trauma and Acute Care Surgery</i> , 2022, 93, 418-423.	1.1	8
383	Short-term outcomes following elective transcatheter arterial embolization for splenic artery aneurysms: data from a nationwide administrative database. <i>Acta Radiologica Open</i> , 2015, 4, 204798161557435.	0.3	7
384	Relationship between Hospital Volume and Early Outcomes in Acute Ischemic Stroke Patients Treated with Recombinant Tissue Plasminogen Activator. <i>International Journal of Stroke</i> , 2015, 10, 73-78.	2.9	7
385	Effect of outpatient therapy with inhaled corticosteroids on decreasing in-hospital mortality from pneumonia in patients with COPD. <i>International Journal of COPD</i> , 2016, 11, 1403.	0.9	7
386	Relationship between hospital volume and major cardiac complications of rotational atherectomy: A nationwide retrospective cohort study in Japan. <i>Journal of Cardiology</i> , 2016, 67, 442-448.	0.8	7
387	Treatments and in-hospital mortality in acute myocardial infarction patients with rheumatoid arthritis: a nationwide retrospective cohort study in Japan. <i>Clinical Rheumatology</i> , 2017, 36, 995-1004.	1.0	7
388	Mortality and hemorrhagic complications associated with radiofrequency ablation for treatment of hepatocellular carcinoma in patients on hemodialysis for end-stage renal disease: A nationwide survey. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017, 32, 1873-1878.	1.4	7
389	Antiarrhythmic drugs for out-of-hospital cardiac arrest with refractory ventricular fibrillation. <i>Critical Care</i> , 2017, 21, 59.	2.5	7
390	Recent trends in practice patterns and comparisons between immunoglobulin and corticosteroid in pediatric immune thrombocytopenia. <i>International Journal of Hematology</i> , 2018, 107, 75-82.	0.7	7
391	Privacy-Preserving Multiple Linear Regression of Vertically Partitioned Real Medical Datasets. <i>Journal of Information Processing</i> , 2018, 26, 638-647.	0.3	7
392	Effect of the 2016 Kumamoto earthquakes on preventable hospital admissions: a retrospective cohort study in Japan. <i>BMJ Open</i> , 2018, 8, e021294.	0.8	7
393	Oral fluorouracil vs vinorelbine plus cisplatin as adjuvant chemotherapy for stage II–III non-small cell lung cancer: Propensity score-matched and instrumental variable analyses. <i>Cancer Medicine</i> , 2018, 7, 4863-4869.	1.3	7
394	Association between Angiotensin-Converting Enzyme Inhibitors and Post-Stroke Aspiration Pneumonia. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 104444.	0.7	7
395	Risk Management of Aneurysmal Subarachnoid Hemorrhage by Age and Treatment Method from a Nationwide Database in Japan. <i>World Neurosurgery</i> , 2020, 134, e55-e67.	0.7	7
396	Association between comprehensive geriatric assessment and short-term outcomes among older adult patients with stroke: A nationwide retrospective cohort study using propensity score and instrumental variable methods. <i>EClinicalMedicine</i> , 2020, 23, 100411.	3.2	7

#	ARTICLE	IF	CITATIONS
397	Primary prophylaxis with pegfilgrastim in patients with newly-diagnosed diffuse large B-cell lymphoma: propensity score and instrumental variable analyses. <i>Leukemia and Lymphoma</i> , 2020, 61, 2435-2441.	0.6	7
398	Pregabalin and injury: A nested caseâ€control and caseâ€crossover study. <i>Pharmacoepidemiology and Drug Safety</i> , 2020, 29, 558-564.	0.9	7
399	Clinical Effect of the Acrylonitrile-Co-Methallyl Sulfonate Surface-Treated Membrane as a Cytokine Adsorption Therapy for Sepsis due to Acute Panperitonitis: A Retrospective Cohort Study. <i>Blood Purification</i> , 2020, 49, 364-371.	0.9	7
400	Association between pressure injury status and hospital discharge to home: a retrospective observational cohort study using a national inpatient database. <i>Annals of Clinical Epidemiology</i> , 2020, 2, 38-50.	0.3	7
401	Recent trends in vitreoretinal surgery: a nationwide database study in Japan, 2010â€2017. <i>Japanese Journal of Ophthalmology</i> , 2021, 65, 54-62.	0.9	7
402	Placental abruption in each hypertensive disorders of pregnancy phenotype: a retrospective cohort study using a national inpatient database in Japan. <i>Hypertension Research</i> , 2021, 44, 232-238.	1.5	7
403	Clinical Trajectories of Suicide Attempts and Self-harm in Patients Admitted to Acute-care Hospitals in Japan: A Nationwide Inpatient Database Study. <i>Journal of Epidemiology</i> , 2021, 31, 231-236.	1.1	7
404	Risk of drug-induced interstitial lung disease in hospitalised patients: a nested caseâ€control study. <i>Thorax</i> , 2021, 76, 1193-1199.	2.7	7
405	Preoperative use of pirfenidone and reduced risk of postoperative severe respiratory complications in patients with idiopathic pulmonary fibrosis: Propensity scoreâ€matched analysis using a nationwide database in Japan. <i>Respirology</i> , 2021, 26, 590-596.	1.3	7
406	Efficacy of recombinant human soluble thrombomodulin in induction therapy for acute promyelocytic leukemia. <i>Thrombosis Research</i> , 2021, 202, 173-175.	0.8	7
407	Relation of the Metabolic Syndrome to Incident Colorectal Cancer in Young Adults Aged 20 to 49 Years. <i>American Journal of Cardiology</i> , 2021, 158, 132-138.	0.7	7
408	Intravenous cyclophosphamide in acute exacerbation of rheumatoid arthritis-related interstitial lung disease: A propensity-matched analysis using a nationwide inpatient database. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 977-982.	1.6	7
409	Early rehabilitation after acute myocardial infarction: A nationwide inpatient database study. <i>Journal of Cardiology</i> , 2021, 78, 456-462.	0.8	7
410	Transcatheter Aortic Valve Implantation and Surgical Aortic Valve Replacement for Aortic Stenosis in Japanâ€• Analysis of a Nationwide Inpatient Database â€•. <i>Circulation Reports</i> , 2020, 2, 753-758.	0.4	7
411	In-hospital mortality associated with community-acquired pneumonia due to methicillin-resistant <i>Staphylococcus aureus</i> : a matched-pair cohort study. <i>BMC Pulmonary Medicine</i> , 2021, 21, 345.	0.8	7
412	Association Between Diabetes and Major Bleeding Complications of Renal Biopsy. <i>Kidney International Reports</i> , 2022, 7, 232-240.	0.4	7
413	Validity of a model using routinely collected data for identifying infections following gastric, colon, and liver cancer surgeries. <i>Pharmacoepidemiology and Drug Safety</i> , 2022, 31, 452-460.	0.9	7
414	Impact of body mass index on short-term outcomes after differentiated thyroid cancer surgery: a nationwide inpatient database study in Japan. <i>European Thyroid Journal</i> , 2022, 11, .	1.2	7



#	ARTICLE	IF	CITATIONS
415	Short-Term Outcomes Following Breast Cancer Surgery With and Without Neoadjuvant Chemotherapy: A Nationwide Administrative Database Study in Japan. <i>Annals of Surgical Oncology</i> , 2022, 29, 3000-3010.	0.7	7
416	Trends in prophylactic antibiotic use for tooth extraction from 2015 to 2018 in Japan: An analysis using a health insurance claims database. <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 504-509.	0.8	7
417	Influence of hospital and surgeon volumes on operative time, blood loss and perioperative complications in radical nephrectomy. <i>International Journal of Urology</i> , 2008, 15, 688-693.	0.5	6
418	Long-term Survival of Extremely Advanced Prostate Cancer Patients Diagnosed with Prostate-specific Antigen over 500 ng/ml. <i>Japanese Journal of Clinical Oncology</i> , 2014, 44, 1227-1232.	0.6	6
419	Psychiatric intervention and repeated admission to emergency centres due to drug overdose. <i>BJPsych Open</i> , 2015, 1, 158-163.	0.3	6
420	Clinical Features of Adult Patients Admitted to Pediatric Wards in Japan. <i>Journal of Adolescent Health</i> , 2015, 57, 421-424.	1.2	6
421	Career pathways of board-certified surgeons in Japan. <i>Surgery Today</i> , 2016, 46, 661-667.	0.7	6
422	Privacy-Preserving Multiple Linear Regression of Vertically Partitioned Real Medical Datasets. , 2017, , .		6
423	Internal medicine board certification and career pathways in Japan. <i>BMC Medical Education</i> , 2017, 17, 83.	1.0	6
424	Impact of hospital volume on mortality in patients with severe torso injury. <i>Journal of Surgical Research</i> , 2018, 222, 1-9.	0.8	6
425	Clinical characteristics of patients with Takotsubo syndrome diagnosed without coronary artery evaluation: A retrospective nationwide study. <i>Journal of Cardiology</i> , 2018, 71, 268-276.	0.8	6
426	Postoperative Small Bowel Obstruction Following Laparoscopic or Open Fundoplication in Children: A Retrospective Analysis Using a Nationwide Database. <i>World Journal of Surgery</i> , 2018, 42, 4112-4117.	0.8	6
427	Body temperature change and outcomes in patients undergoing long-distance air medical transport. <i>American Journal of Emergency Medicine</i> , 2019, 37, 89-93.	0.7	6
428	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.	2.1	6
429	Age distribution and seasonality in acute eosinophilic pneumonia: analysis using a national inpatient database. <i>BMC Pulmonary Medicine</i> , 2019, 19, 38.	0.8	6
430	Recent treatment patterns and variations for pediatric acute encephalopathy in Japan. <i>Brain and Development</i> , 2020, 42, 48-55.	0.6	6
431	Antithrombin use and mortality in patients with stage IV solid tumor-associated disseminated intravascular coagulation: a nationwide observational study in Japan. <i>BMC Cancer</i> , 2020, 20, 867.	1.1	6
432	The effect of antithrombin added to recombinant human-soluble thrombomodulin for severe community-acquired pneumonia-associated disseminated intravascular coagulation: a retrospective cohort study using a nationwide inpatient database. <i>Journal of Intensive Care</i> , 2020, 8, 8.	1.3	6

#	ARTICLE	IF	CITATIONS
433	Comparison of short-term surgical outcomes between men and women with breast cancer: a retrospective study using nationwide inpatient data in Japan. <i>Breast Cancer Research and Treatment</i> , 2021, 186, 731-739.	1.1	6
434	Safety and effectiveness of intracardiac echocardiography in ventricular tachycardia ablation: a nationwide observational study. <i>Heart and Vessels</i> , 2021, 36, 1009-1015.	0.5	6
435	Association between nutritional guidance or ophthalmological examination and discontinuation of physician visits in patients with newly diagnosed diabetes: A retrospective cohort study using a nationwide database. <i>Journal of Diabetes Investigation</i> , 2021, 12, 1619-1631.	1.1	6
436	Effect of <i>Daikenchuto</i> for Mechanically Ventilated Patients With Enteral Feeding Intolerance: A Propensity Score-Matched Analysis Using a Nationwide Administrative Inpatient Database. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021, 45, 1703-1713.	1.3	6
437	Clinical features and early post-operative complications of isolated C2 odontoid fractures: a retrospective analysis using a national inpatient database in Japan. <i>European Spine Journal</i> , 2021, 30, 3631-3638.	1.0	6
438	Difference of preventing effects of G-CSF according to age in patients with malignant lymphoma: A nation-wide analysis in Japan. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 1151-1155.	0.8	6
439	Influence of Municipality-Level Mean Income on Access to Aortic Valve Surgery: A Cross-Sectional Observational Study under Japan's Universal Health-Care Coverage. <i>PLoS ONE</i> , 2014, 9, e111071.	1.1	6
440	Association Between Advanced Care Management and Progression of Care Needs Level in Long-Term Care Recipients: Retrospective Cohort Study. <i>JMIR Aging</i> , 2018, 1, e11117.	1.4	6
441	Impact of Glucose Tolerance and Its Change on Incident Proteinuria: Analysis of a Nationwide Population-Based Dataset. <i>American Journal of Nephrology</i> , 2022, 53, 307-315.	1.4	6
442	Relationship of normal-weight central obesity with the risk for heart failure and atrial fibrillation: analysis of a nationwide health check-up and claims database. <i>European Heart Journal Open</i> , 2022, 2, .	0.9	6
443	Clinical features of 280 hospitalized patients with lymphangioleiomyomatosis in Japan. <i>Respirology</i> , 2015, 20, 160-165.	1.3	5
444	Hospital Volume and Mortality in Mechanically Ventilated Children. <i>Pediatric Critical Care Medicine</i> , 2016, 17, 1041-1044.	0.2	5
445	Mortality-Reducing Effect of Rehabilitation for COPD: Observational Propensity-Matched Cohort Study Using a Nationwide Database. <i>Respiratory Care</i> , 2016, 61, 1497-1504.	0.8	5
446	Factors associated with prolonged duration of post-tympanoplasty local treatment in adult chronic otitis media patients: A retrospective observational study using a Japanese inpatient database. <i>Auris Nasus Larynx</i> , 2016, 43, 377-381.	0.5	5
447	Association between dementia and discharge status in patients hospitalized with pneumonia. <i>BMC Pulmonary Medicine</i> , 2017, 17, 128.	0.8	5
448	Development and validation of an ICD-10-based disability predictive index for patients admitted to hospitals with trauma. <i>Injury</i> , 2018, 49, 556-563.	0.7	5
449	Disaster-related carbon monoxide poisoning after the Great East Japan Earthquake, 2011: a nationwide observational study. <i>Acute Medicine &amp; Surgery</i> , 2019, 6, 294-300.	0.5	5
450	Association of dialysis with in-hospital disability progression and mortality in community-onset stroke. <i>Nephrology</i> , 2019, 24, 737-743.	0.7	5

#	ARTICLE	IF	CITATIONS
451	Early Arterial Embolization and Mortality in Mechanically Ventilated Patients With Hemoptysis: A Nationwide Retrospective Cohort Study. <i>Critical Care Medicine</i> , 2020, 48, 1480-1486.	0.4	5
452	National trends in appropriate antibiotics use among pediatric inpatients with uncomplicated lower respiratory tract infections in Japan. <i>Journal of Infection and Chemotherapy</i> , 2020, 26, 1122-1128.	0.8	5
453	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.	0.8	5
454	Phenytoin versus fosphenytoin for second-line treatment of status epilepticus: propensity score matching analysis using a nationwide inpatient database. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 80, 124-130.	0.9	5
455	Vasopressin versus epinephrine as adjunct vasopressors for septic shock. <i>Intensive Care Medicine</i> , 2020, 46, 1484-1485.	3.9	5
456	Postoperative Outcomes after Tubeless, Totally Tubeless, Standard, and Standard with Ureteral Stent Percutaneous Nephrolithotomy: A Nationwide Retrospective Study in Japan. <i>Urologia Internationalis</i> , 2020, 104, 445-451.	0.6	5
457	Outcomes of lactulose plus branched-chain amino acid infusion and lactulose alone for hepatic encephalopathy: A retrospective cohort study using a national inpatient database. <i>Hepatology Research</i> , 2020, 50, 693-703.	1.8	5
458	Effect of Early Tracheostomy on Mortality of Mechanically Ventilated Patients with Guillain-Barré Syndrome: A Nationwide Observational Study. <i>Neurocritical Care</i> , 2020, 33, 759-768.	1.2	5
459	Epinephrine autoinjector prescription patterns for severe anaphylactic patients in Japan: A retrospective analysis of health insurance claims data. <i>Allergology International</i> , 2020, 69, 424-428.	1.4	5
460	Effect of tranexamic acid in patients with colonic diverticular bleeding: A nationwide inpatient database study. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 999-1005.	1.4	5
461	Recombinant Thrombomodulin in Disseminated Intravascular Coagulation Associated with Stage IV Solid Tumors: A Nationwide Observational Study in Japan. <i>Thrombosis and Haemostasis</i> , 2021, 121, 036-045.	1.8	5
462	Surgical treatment for infective endocarditis in the ageing society: a nationwide retrospective study in Japan. <i>Open Heart</i> , 2021, 8, e001627.	0.9	5
463	Prophylactic steroid administration and complications after transsphenoidal pituitary surgery: a nationwide inpatient database study in Japan. <i>British Journal of Anaesthesia</i> , 2021, 127, e41-e43.	1.5	5
464	Incidence of Sympathetic Ophthalmia after Inciting Events. <i>Ophthalmology</i> , 2022, 129, 344-352.	2.5	5
465	New machine learning scoring system for predicting postoperative mortality in gastroduodenal ulcer perforation: A study using a Japanese nationwide inpatient database. <i>Surgery</i> , 2022, 171, 1036-1042.	1.0	5
466	Effect of antithrombin among patients with disseminated intravascular coagulation in obstetrics: a nationwide observational study in Japan. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, , .	1.1	5
467	Association between ambulance use and hospitalization costs among heart failure patients. <i>Heart and Vessels</i> , 2021, 36, 654-658.	0.5	5
468	Serial Changes in Clinical Presentations and Outcomes of 5,740 Patients Requiring Repeated Hospital Admissions (Four or More Times) due to Worsened Heart Failure. <i>International Heart Journal</i> , 2020, 61, 1253-1257.	0.5	5

#	ARTICLE	IF	CITATIONS
469	Underlying Disorders, Clinical Phenotypes, and Treatment Diversity among Patients with Disseminated Intravascular Coagulation. <i>JMA Journal</i> , 2020, 3, 321-329.	0.6	5
470	Association between adjunct clindamycin and in-hospital mortality in patients with necrotizing soft tissue infection due to group A <i>Streptococcus</i> : a nationwide cohort study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021, 41, 263.	1.3	5
471	Associations of Government-issued Intensive Care Unit Admission Criteria with Clinical Practices, Outcomes, and Intensive Care Unit Bed Occupancy. <i>Annals of the American Thoracic Society</i> , 2022, 19, 1013-1021.	1.5	5
472	Sex Difference in the Association between Lipid Profile and Incident Cardiovascular Disease among Young Adults. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, , .	0.9	5
473	Association of retinal atherosclerosis assessed using Keith-Wagener-Barker system with incident heart failure and other atherosclerotic cardiovascular disease: Analysis of 319,501 individuals from the general population. <i>Atherosclerosis</i> , 2022, 348, 68-74.	0.4	5
474	Association between proteinuria and incident colorectal cancer: analysis of a nationwide population-based database. <i>BMJ Open</i> , 2022, 12, e056250.	0.8	5
475	Safety of Japanese herbal Kampo medicines for the treatment of depression during pregnancy. <i>International Journal of Gynecology and Obstetrics</i> , 2022, 159, 865-869.	1.0	5
476	Cost-effectiveness analysis of trastuzumab monotherapy versus adjuvant chemotherapy plus trastuzumab in elderly patients with HER2-positive early breast cancer. <i>Japanese Journal of Clinical Oncology</i> , 2022, 52, 1115-1123.	0.6	5
477	Carperitide Increases the Need for Renal Replacement Therapy After Cardiovascular Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 1426-1431.	0.6	4
478	Hospital volume and mortality due to preterm patent ductus arteriosus. <i>Pediatrics International</i> , 2016, 58, 1171-1175.	0.2	4
479	Efficient Privacy-Preserving Logistic Regression with Iteratively Re-weighted Least Squares. , 2016, , .		4
480	Projected future distribution of dentists in Japan. <i>Journal of Public Health Dentistry</i> , 2016, 76, 241-248.	0.5	4
481	Association Between Colorectal Cancer and Atherosclerotic Diseases: A Study Using a National Inpatient Database in Japan. <i>Digestive Diseases and Sciences</i> , 2016, 61, 1677-1685.	1.1	4
482	Impact of clinic follow-up visits on body weight control in people with prediabetes or diabetes mellitus: Japanese nonelderly cohort study. <i>Family Practice</i> , 2017, 34, 552-557.	0.8	4
483	Postoperative mechanical bowel obstruction after pharyngolaryngectomy for hypopharyngeal cancer: Retrospective analysis using a Japanese inpatient database. <i>Head and Neck</i> , 2018, 40, 1548-1554.	0.9	4
484	Variation in Patient Backgrounds, Practice Patterns, and Outcomes of High-Risk Pulmonary Embolism in Japan. <i>International Heart Journal</i> , 2018, 59, 367-371.	0.5	4
485	Mortality and morbidity after hepatic resection in patients undergoing hemodialysis: analysis of a national inpatient database in Japan. <i>Surgery</i> , 2018, 163, 1234-1237.	1.0	4
486	Hospital quality reporting and improvement in quality of care for patients with acute myocardial infarction. <i>BMC Health Services Research</i> , 2018, 18, 523.	0.9	4

#	ARTICLE	IF	CITATIONS
487	Azithromycin plus $\hat{I}^2$ -lactam versus levofloxacin plus $\hat{I}^2$ -lactam for severe community-acquired pneumonia: A retrospective nationwide database analysis. <i>Journal of Infection and Chemotherapy</i> , 2019, 25, 1012-1018.	0.8	4
488	In-hospital Takotsubo syndrome versus in-hospital acute myocardial infarction among patients admitted for non-cardiac diseases: a nationwide inpatient database study. <i>Heart and Vessels</i> , 2019, 34, 1479-1490.	0.5	4
489	Early Outcomes of Laparoscopic Versus Open Surgery for Urachal Remnant Resection in Children: A Retrospective Analysis Using a Nationwide Inpatient Database in Japan. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2019, 29, 1067-1072.	0.5	4
490	Expanded Indication for Recombinant Tissue Plasminogen Activator from 3 to 4.5 h after Onset of Stroke in Japan. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105341.	0.7	4
491	Patient characteristics, procedure details including catheter devices, and complications of catheter ablation for ventricular tachycardia: a nationwide observational study. <i>Journal of Arrhythmia</i> , 2020, 36, 464-470.	0.5	4
492	Changes in Real-world Practice Patterns of Antiepileptic Drugs for Status Epilepticus: A Nationwide Observational Study in Japan. <i>Neurologia Medico-Chirurgica</i> , 2020, 60, 156-163.	1.0	4
493	The Effect of Carbazochrome Sodium Sulfonate in Patients with Colonic Diverticular Bleeding: Propensity Score Matching Analyses Using a Nationwide Inpatient Database. <i>Internal Medicine</i> , 2020, 59, 1789-1794.	0.3	4
494	Comparison of fracture risk between proton pump inhibitors and histamine-2 receptor antagonists in ANCA-associated vasculitis patients: a nested case-control study. <i>Rheumatology</i> , 2021, 60, 1717-1723.	0.9	4
495	Effect of Japanese herbal Kampo medicines on live birth rate in women with recurrent pregnancy loss. <i>International Journal of Gynecology and Obstetrics</i> , 2021, 153, 489-495.	1.0	4
496	Outcomes After Intensive Rehabilitation for Mechanically Ventilated Patients: A Nationwide Retrospective Cohort Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 280-289.	0.5	4
497	Intermittent versus continuous neuromuscular blockade during target temperature management after cardiac arrest: A nationwide observational study. <i>Journal of Critical Care</i> , 2021, 62, 276-282.	1.0	4
498	In-Hospital Complications After Surgery in Elderly Patients with Asymptomatic or Minor Symptom Meningioma: A Nationwide Registry Study. <i>World Neurosurgery</i> , 2021, 148, e459-e470.	0.7	4
499	Factors associated with the occurrence of stomal stenosis after tracheostomy in adults. <i>Auris Nasus Larynx</i> , 2021, 48, 973-977.	0.5	4
500	Prognosis and Treatment of <scp>Myositis-associated</scp> Severe Interstitial Lung Disease: A Descriptive Study Using a Nationwide Inpatient Database in Japan. <i>Arthritis Care and Research</i> , 2022, 74, 478-483.	1.5	4
501	The impact of additional payments on functional decline among long-term care health facility residents in Japan. <i>Age and Ageing</i> , 2021, 50, 2055-2062.	0.7	4
502	Factors affecting in-hospital mortality of non-tuberculous mycobacterial pulmonary disease. <i>BMC Infectious Diseases</i> , 2021, 21, 698.	1.3	4
503	Clinical Characteristics and Incidences of Benign and Malignant Insulinoma Using a National Inpatient Database in Japan. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 3477-3486.	1.8	4
504	Eye drops for dry eye disease during pregnancy and adverse neonatal outcomes: high-dimensional propensity score analyses. <i>Ophthalmic Epidemiology</i> , 2022, 29, 384-393.	0.8	4

#	ARTICLE	IF	CITATIONS
505	Factors associated with methamphetamine use in Japanese people who died of unnatural causes: Analysis using forensic autopsy reports. <i>Forensic Science International</i> , 2021, 327, 110946.	1.3	4
506	Potassium Concentration in Initial Fluid Therapy and In-Hospital Mortality of Patients with Diabetic Ketoacidosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2162-e2175.	1.8	4
507	Artificial colloids versus human albumin for the treatment of ovarian hyperstimulation syndrome: A retrospective cohort study. <i>International Journal of Reproductive BioMedicine</i> , 2019, 17, 709-716.	0.5	4
508	Predictive factors of the 30-day mortality after surgery for spinal metastasis: Analysis of a nationwide database. <i>Journal of Orthopaedic Science</i> , 2021, 26, 666-671.	0.5	4
509	Association between Maoto Use and Hospitalization for Seasonal Influenza in a Nonelderly Cohort in Japan. <i>Internal Medicine</i> , 2021, 60, 3401-3408.	0.3	4
510	Recent Practice Patterns and Variations in Children Hospitalized for Asthma Exacerbation in Japan. <i>International Archives of Allergy and Immunology</i> , 2020, 181, 926-933.	0.9	4
511	Use of naldemedine is associated with reduced incidence of hyperactive delirium in cancer patients with opioid-induced constipation: A nationwide retrospective cohort study in Japan. <i>Pharmacotherapy</i> , 2022, 42, 241-249.	1.2	4
512	Age Modified Relationship Between Modifiable Risk Factors and the Risk of Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2022, 15, CIRCEP121010409.	2.1	4
513	Low versus high concentration intravenous immunoglobulin for children with Kawasaki disease in the acute phase. <i>International Journal of Rheumatic Diseases</i> , 2022, 25, 576-583.	0.9	4
514	Acute-Phase Initiation of Cardiac Rehabilitation for Short-Term Improvement in Activities of Daily Living in Patients Hospitalized for Acute Heart Failure. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 97.	0.8	4
515	Direct oral anticoagulants versus warfarin for secondary prevention of cerebral infarction and bleeding in older adults with atrial fibrillation. <i>Journal of the American Geriatrics Society</i> , 2022, 70, 2029-2039.	1.3	4
516	Age-Dependent Relationship of Hypertension Subtypes With Incident Heart Failure. <i>Journal of the American Heart Association</i> , 2022, 11, e025406.	1.6	4
517	Effects of fondaparinux on pulmonary embolism following hemiarthroplasty for femoral neck fracture: a retrospective observational study using the Japanese Diagnosis Procedure Combination database. <i>Journal of Orthopaedic Science</i> , 2014, 19, 991-996.	0.5	3
518	Descriptive epidemiology of children hospitalized for inflammatory bowel disease in Japan: Inpatient database analysis. <i>Pediatrics International</i> , 2015, 57, 443-448.	0.2	3
519	Impact of Body Mass Index on the Outcomes of Open Reduction for Mandibular Fractures. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016, 74, 1024.e1-1024.e5.	0.5	3
520	Sivelestat sodium and mortality in pneumonia patients requiring mechanical ventilation: propensity score analysis of a Japanese nationwide database. <i>Journal of Anesthesia</i> , 2017, 31, 405-412.	0.7	3
521	Suspected periprosthetic joint infection after total knee arthroplasty under propofol versus sevoflurane anesthesia: a retrospective cohort study. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 893-900.	0.7	3
522	Preoperative short-term plus postoperative physical therapy versus postoperative physical therapy alone for patients undergoing lung cancer surgery: retrospective analysis of a nationwide inpatient database. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 336-341.	0.6	3

#	ARTICLE	IF	CITATIONS
523	Effects of Glucocorticoids on Hospitalized Children With Anaphylaxis. <i>Pediatric Emergency Care</i> , 2018, Publish Ahead of Print, 255-259.	0.5	3
524	Hospital-Volume Effects on Perioperative Outcomes in Peritoneal Dialysis Catheter Implantation: Analysis of 2,505 Cases. <i>Peritoneal Dialysis International</i> , 2018, 38, 419-423.	1.1	3
525	Large hospital variation in the utilization of Post-procedural CT to detect pulmonary embolism/Deep Vein Thrombosis in Patients Undergoing Total Knee or Hip Replacement Surgery: Japanese Nationwide Diagnosis Procedure Combination Database Study. <i>British Journal of Radiology</i> , 2019, 92, 20180825.	1.0	3
526	Histamine-2 receptor antagonists versus proton pump inhibitors for septic shock after lower gastrointestinal tract perforation: a retrospective cohort study using a national inpatient database. <i>Journal of Intensive Care</i> , 2020, 8, 56.	1.3	3
527	Effects of Prophylactic Antibiotics on Length of Stay and Total Costs for Pediatric Acute Pancreatitis. <i>Pancreas</i> , 2020, 49, 1321-1326.	0.5	3
528	Early steroid pulse therapy among children with influenza virus-associated encephalopathy. <i>Journal of Intensive Care</i> , 2020, 8, 62.	1.3	3
529	Association between mandatory health examination attendance and diabetes treatment initiation among employees being treated for hypertension. <i>Journal of Occupational Health</i> , 2020, 62, e12183.	1.0	3
530	Stress ulcer prophylaxis plus enteral nutrition versus enteral nutrition alone in critically ill patients at risk for gastrointestinal bleeding: a propensity-matched analysis. <i>Intensive Care Medicine</i> , 2020, 46, 1948-1949.	3.9	3
531	Levetiracetam vs. Fosphenytoin for Second-Line Treatment of Status Epilepticus: Propensity Score Matching Analysis Using a Nationwide Inpatient Database. <i>Frontiers in Neurology</i> , 2020, 11, 615.	1.1	3
532	Impact of glucocorticoid supplementation on reducing perioperative complications in patients on long-term glucocorticoid medication: A propensity score analysis using a nationwide inpatient database. <i>American Journal of Surgery</i> , 2020, 220, 648-653.	0.9	3
533	Increased risk of infective endocarditis after traumatic skin wound. <i>Heart</i> , 2021, 107, 1868-1874.	1.2	3
534	Comparisons of postoperative outcomes after breast cancer surgery in patients with and without renal replacement therapy: a matched-pair cohort study using a Japanese nationwide inpatient database. <i>Breast Cancer</i> , 2021, 28, 1112-1119.	1.3	3
535	Early Electroconvulsive Therapy in Patients With Major Depressive Disorder. <i>Journal of ECT</i> , 2021, 37, 176-181.	0.3	3
536	Sodium-containing versus sodium-trace preparations of IVIG for children with Kawasaki disease in the acute phase. <i>European Journal of Pediatrics</i> , 2021, 180, 3279-3286.	1.3	3
537	Comparing outcomes of nonoperative treatment for adhesive small bowel obstruction with and without antibiotics. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 690-695.	0.8	3
538	Risk factors for early in-hospital death in patients who developed coagulopathy during induction therapy for acute promyelocytic leukemia: a nationwide analysis in Japan. <i>Annals of Hematology</i> , 2021, 100, 2613-2619.	0.8	3
539	Spouse's Cardiovascular Disease As a Risk Factor for Cardiovascular Disease in Middle-Aged Adults: A Matched-Pair Cohort Study. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021, 14, e007649.	0.9	3
540	Association between the duration of physical restraint and pulmonary embolism in psychiatric patients: A nested case-control study using a Japanese nationwide database. <i>Archives of Psychiatric Nursing</i> , 2021, 35, 534-540.	0.7	3

#	ARTICLE	IF	CITATIONS
541	Use of wide-spectrum antimicrobials with blood culture tests during chemotherapy as an accurate marker of febrile neutropenia in the DPC database: A validation study. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 1541-1542.	0.8	3
542	Resource-rich Intensive Care Units vs. Standard Intensive Care Units on Patient Mortality: A Nationwide Inpatient Database Study. <i>JMA Journal</i> , 2021, 4, 397-404.	0.6	3
543	Systemic glucocorticoids plus cyclophosphamide for acute exacerbation of idiopathic pulmonary fibrosis: a retrospective nationwide study. <i>Sarcoidosis Vasculitis and Diffuse Lung Diseases</i> , 2019, 36, 116-123.	0.2	3
544	Additional effect of azithromycin over $\beta$ -lactam alone for severe community-acquired pneumonia-associated acute respiratory distress syndrome: a retrospective cohort study. <i>Pneumonia (Nathan Qld)</i> , 2022, 14, 1.	2.5	3
545	Postoperative outcomes of cancer surgery in patients with and without kidney failure with dialysis therapy: a matched-pair cohort study. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1137-1143.	1.4	3
546	Association between nurse aide staffing and patient mortality after major cancer surgeries in acute care settings: A retrospective cohort study. <i>Australian Journal of Cancer Nursing</i> , 2022, 24, 283-292.	0.8	3
547	Effectiveness of early rehabilitation following aortic surgery: a nationwide inpatient database study. <i>General Thoracic and Cardiovascular Surgery</i> , 2022, , 1.	0.4	3
548	Predictive Factors for Oral Intake Recovery After Acute Stroke: Analysis of a Japanese Nationwide Inpatient Database. <i>Dysphagia</i> , 2022, 37, 1623-1632.	1.0	3
549	Intensive care unit versus high-dependency care unit for patients with acute heart failure: a nationwide propensity score-matched cohort study. <i>Journal of Intensive Care</i> , 2021, 9, 78.	1.3	3
550	Risk factors for severe lower extremity ischemia following venoarterial extracorporeal membrane oxygenation: an analysis using a nationwide inpatient database. <i>Trauma Surgery and Acute Care Open</i> , 2022, 7, e000776.	0.8	3
551	Oral food challenge management in Japan: A retrospective analysis of health insurance claims data. <i>Clinical and Experimental Allergy</i> , 2022, 52, 898-900.	1.4	3
552	Medication-Na <sup>+</sup> -ve Blood Pressure and Incident Cancers: Analysis of 2 Nationwide Population-Based Databases. <i>American Journal of Hypertension</i> , 2022, 35, 731-739.	1.0	3
553	Association between psoriasis and short-term outcomes of acute myocardial infarction: A matched-pair cohort study using a nationwide inpatient database in Japan. <i>JAAD International</i> , 2022, 8, 21-30.	1.1	3
554	Association between body mass index and incidence of breast cancer in premenopausal women: a Japanese nationwide database study. <i>Breast Cancer Research and Treatment</i> , 2022, 194, 315-325.	1.1	3
555	Association between comprehensive geriatric assessment and polypharmacy at discharge in patients with ischaemic stroke: A nationwide, retrospective, cohort study. <i>EClinicalMedicine</i> , 2022, 50, 101528.	3.2	3
556	Wide range and variation in minimally invasive surgery for renal malignancy in Japan: a population-based analysis. <i>International Journal of Clinical Oncology</i> , 2013, 18, 1070-1077.	1.0	2
557	Problems with study on secondhand smoke and children's tooth enamel. <i>BMJ, The</i> , 2015, 351, h6759.	3.0	2
558	Privacy-Preserving Epidemiological Analysis for a Distributed Database of Hospitals. , 2015, , .		2



#	ARTICLE	IF	CITATIONS
559	The authors reply. <i>Critical Care Medicine</i> , 2017, 45, e241-e241.	0.4	2
560	Artificial nutrition dependence after cetuximab versus cisplatin combined with radiotherapy for advanced head and neck cancer: A propensity score-matched analysis. <i>Head and Neck</i> , 2017, 39, 320-325.	0.9	2
561	Japanese Herbal Kampo Hochu-Ekki-To or Juzen-Taiho-To after Surgery for Hip Fracture Does Not Reduce Infectious Complications. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-6.	0.5	2
562	Patient characteristics and in-hospital complications of subcutaneous implantable cardioverter-defibrillator for Brugada syndrome in Japan. <i>Journal of Arrhythmia</i> , 2019, 35, 842-847.	0.5	2
563	Hospital Volume and Mortality following Diagnostic Bronchoscopy in Lung Cancer Patients: Data from a National Inpatient Database in Japan. <i>Respiration</i> , 2019, 97, 264-272.	1.2	2
564	Therapeutic Impact of Initial Treatment for Chlamydia trachomatis Among Patients With Pelvic Inflammatory Disease: A Retrospective Cohort Study Using a National Inpatient Database in Japan. <i>Clinical Infectious Diseases</i> , 2019, 69, 316-322.	2.9	2
565	Association Between Routine Nephropathy Monitoring and Subsequent Change in Estimated Glomerular Filtration Rate in Patients With Diabetes Mellitus: A Japanese Non-Elderly Cohort Study. <i>Journal of Epidemiology</i> , 2020, 30, 326-331.	1.1	2
566	Outcomes in Elderly Japanese Patients Treated for Aneurysmal Subarachnoid Hemorrhage: A Retrospective Nationwide Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104795.	0.7	2
567	The Impact of Changes in Clinical Guideline on Practice Patterns and Healthcare Utilizations for Kawasaki Disease in Japan. <i>Frontiers in Pediatrics</i> , 2020, 8, 114.	0.9	2
568	Association between body mass index and localization of breast cancer: results from a nationwide inpatient database in Japan. <i>Breast Cancer Research and Treatment</i> , 2021, 185, 175-182.	1.1	2
569	Impact of hospital volume on clinical outcomes of hospitalized heart failure patients: analysis of a nationwide database including 447,818 patients with heart failure. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 49.	0.7	2
570	Outcomes of a financial incentive scheme for dementia care by dementia specialist teams in acute care hospitals: A difference-in-differences analysis of a nationwide retrospective cohort study in Japan. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 1386-1397.	1.3	2
571	Impact of proton pump inhibitors on mortality and severe esophageal injury after catheter ablation for atrial fibrillation: a nationwide retrospective study using propensity score matching. <i>Heart and Vessels</i> , 2021, 36, 1730-1738.	0.5	2
572	Dexmedetomidine use and mortality in mechanically ventilated patients with severe burns: A cohort study using a national inpatient database in Japan. <i>Burns</i> , 2021, 47, 1502-1510.	1.1	2
573	Pulmonary disease as a risk factor for transfusion-related acute lung injury. <i>ERJ Open Research</i> , 2021, 7, 00039-2021.	1.1	2
574	Ambient temperature and hospital admissions for acute cholecystitis: a nationwide inpatient database study in Japan. <i>Hpb</i> , 2022, 24, 398-403.	0.1	2
575	Variations in hip fracture inpatient care in Japan, Korea, and Taiwan: an analysis of health administrative data. <i>BMC Health Services Research</i> , 2021, 21, 694.	0.9	2
576	Effect of Branched-Chain Amino Acid Infusion on In-Hospital Mortality of Patients With Hepatic Encephalopathy and End-Stage Kidney Disease: A Retrospective Cohort Study Using a National Inpatient Database. , 2022, 32, 432-440.		2

#	ARTICLE	IF	CITATIONS
577	Risk Factors and Lifestyles in the Development of Atrial Fibrillation Among Individuals Aged 20-39 Years. <i>American Journal of Cardiology</i> , 2021, 155, 40-44.	0.7	2
578	Association between protein intake and mortality in older patients receiving parenteral nutrition: a retrospective observational study. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1907-1916.	2.2	2
579	Effect of neurologic specialist staffing on 30-day in-hospital mortality after cerebral infarction. <i>Annals of Clinical Epidemiology</i> , 2019, 1, 86-94.	0.3	2
580	Recent overview of patients with anti-N-methyl-D-aspartate receptor encephalitis using a national inpatient database in Japan. <i>Annals of Clinical Epidemiology</i> , 2019, 1, 11-17.	0.3	2
581	Association between intensive care unit admission of a patient and mental disorders in the spouse: a retrospective matched-pair cohort study. <i>Journal of Intensive Care</i> , 2021, 9, 69.	1.3	2
582	Protection of personal information in real-world data in Japan. <i>Annals of Clinical Epidemiology</i> , 2020, 2, 1-2.	0.3	2
583	Development and validation of a procedure-based organ failure assessment model for patients in the intensive care unit: an administrative database study. <i>Acute Medicine &amp; Surgery</i> , 2021, 8, e719.	0.5	2
584	Incorporation of Retinal Arteriolosclerosis into Risk Stratification of Blood Pressure Category According to the 2017 ACC/AHA Blood Pressure Guideline. <i>Journal of Atherosclerosis and Thrombosis</i> , 2022, 29, 1487-1498.	0.9	2
585	Development of Deep Learning Models for Predicting In-Hospital Mortality Using an Administrative Claims Database: Retrospective Cohort Study. <i>JMIR Medical Informatics</i> , 2022, 10, e27936.	1.3	2
586	Risk for Proteinuria in Newly Defined Hypertensive People Based on the 2017 American College of Cardiology/American Heart Association Blood Pressure Guideline. <i>American Journal of Cardiology</i> , 2022, 168, 83-89.	0.7	2
587	Predictive ability of the sequential organ failure assessment score for in-hospital mortality in patients with cardiac critical illnesses: a nationwide observational study. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 312-321.	0.4	2
588	Recombinant human soluble thrombomodulin for acute exacerbation of idiopathic pulmonary fibrosis: a nationwide observational study. <i>Journal of Intensive Care</i> , 2022, 10, 14.	1.3	2
589	Association between retinal vein occlusion and Life's Simple 7 cardiovascular health metrics: A large claims database study. <i>Ophthalmology Retina</i> , 2022, , .	1.2	2
590	Associations between Early Surgery and Postoperative Outcomes in Elderly Patients with Distal Femur Fracture: A Retrospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 5800.	1.0	2
591	A Machine Learning-Based Predictive Model to Identify Patients Who Failed to Attend a Follow-up Visit for Diabetes Care After Recommendations From a National Screening Program. <i>Diabetes Care</i> , 2022, 45, 1346-1354.	4.3	2
592	Oxaliplatin- versus cisplatin-based regimens for elderly individuals with advanced gastric cancer: a retrospective cohort study. <i>BMC Cancer</i> , 2022, 22, 460.	1.1	2
593	Dental characteristics associated with methamphetamine use: analysis using forensic autopsy data. <i>BMC Oral Health</i> , 2022, 22, 141.	0.8	2
594	Glucocorticoids and Rates of Biphasic Reactions in Patients with Adrenaline-Treated Anaphylaxis: A Propensity Score Matching Analysis. <i>International Archives of Allergy and Immunology</i> , 2022, 183, 939-945.	0.9	2

#	ARTICLE	IF	CITATIONS
595	Early ICU mobilisation predicting functional impairment at hospital discharge. Author's reply. Intensive Care Medicine, 0, , .	3.9	2
596	Comparison of short-term outcomes between pedicled- and free-flap autologous breast reconstruction: a nationwide inpatient database study in Japan. Breast Cancer, 2022, 29, 1067-1075.	1.3	2
597	Defining low-dose corticosteroid: the pendulum still oscillates. European Respiratory Journal, 2015, 46, 574.2-576.	3.1	1
598	Reply to Hurley. Clinical Infectious Diseases, 2016, 62, 1193.1-1193.	2.9	1
599	Pediatric urolithiasis associated with acute gastroenteritis: an inpatient database study in Japan. European Journal of Pediatrics, 2017, 176, 501-507.	1.3	1
600	Trend in otolaryngological surgeries in an era of super-aging: Descriptive statistics using a Japanese inpatient database. Auris Nasus Larynx, 2018, 45, 1239-1244.	0.5	1
601	Clinical features and practice patterns of gastroschisis: a retrospective analysis using a Japanese national inpatient database. Pediatric Surgery International, 2018, 34, 727-733.	0.6	1
602	In-hospital mortality associated with transcatheter arterial embolization for treatment of hepatocellular carcinoma in patients on hemodialysis for end stage renal disease: a matched-pair cohort study using a nationwide database. BJR   Open, 2019, 1, 20190004.	0.4	1
603	Periprocedural hypotension after conscious sedation versus local anesthesia during defibrillator implantation for left ventricular dysfunction: analysis of a national inpatient database in Japan. Heart and Vessels, 2020, 35, 118-124.	0.5	1
604	Initial focused assessment with sonography in trauma versus initial CT for patients with haemodynamically stable torso trauma. Emergency Medicine Journal, 2020, 37, 19-24.	0.4	1
605	Author's Response to Letter to the Editor. Archives of Physical Medicine and Rehabilitation, 2020, 101, 172.	0.5	1
606	Prevalence of myocardial injury requiring percutaneous coronary intervention after acute carbon monoxide poisoning. European Journal of Emergency Medicine, 2020, 27, 213-216.	0.5	1
607	Author's Response to Letter to the Editor. Archives of Physical Medicine and Rehabilitation, 2020, 101, 1097.	0.5	1
608	Mortality and morbidity following postoperative use of short-term, low-dose quetiapine vs risperidone in patients with diabetes: Analysis using a national inpatient database. Pharmacoepidemiology and Drug Safety, 2020, 29, 1703-1709.	0.9	1
609	Treatments and outcomes of encapsulating peritoneal sclerosis in patients undergoing peritoneal dialysis: 295 cases from a nationwide inpatient database in Japan. Peritoneal Dialysis International, 2020, 40, 593-599.	1.1	1
610	Propensity Score Matching Analysis for the Patients of Unruptured Cerebral Aneurysm from a Post Hoc Analysis of a Nationwide Database in Japan. World Neurosurgery, 2020, 136, e371-e379.	0.7	1
611	Semisolid vs Liquid Nutrients and 30-Day Readmission in Gastrostomy Tube-Fed Patients: A Propensity-Matched Analysis. Journal of Parenteral and Enteral Nutrition, 2021, 45, 720-728.	1.3	1
612	Association between parenteral nutrition in the early phase and outcomes in patients with abdominal trauma undergoing emergency laparotomy: A retrospective nationwide study. Clinical Nutrition ESPEN, 2021, 41, 371-376.	0.5	1

#	ARTICLE	IF	CITATIONS
613	Treatment of latent tuberculosis infection in patients receiving biologic agents. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 243-249.	0.8	1
614	Differences in disease severity and in-hospital mortality in patients hospitalised for pneumonia with and without intellectual disabilities: A matched-pair retrospective cohort study using nationwide in-patient database. <i>Journal of Intellectual and Developmental Disability</i> , 0, , 1-9.	1.1	1
615	Outcomes of Nonoperative Treatment for Gastroduodenal Ulcer Perforation: a Nationwide Study of 14,918 Inpatients in Japan. <i>Journal of Gastrointestinal Surgery</i> , 2021, 25, 2770-2777.	0.9	1
616	Safety of topical ophthalmic antibiotics in pregnant women with hordeola, chalazia, blepharitis, or bacterial conjunctivitis: propensity score analyses. <i>Eye</i> , 2021, , .	1.1	1
617	Small-bore feeding tube versus large-bore sump tube for early enteral nutrition in mechanically ventilated patients: A nationwide inpatient database study. <i>Clinical Nutrition</i> , 2021, 40, 4113-4119.	2.3	1
618	Associations between early parenteral nutrition and in-hospital outcomes in underweight patients with gastrointestinal surgery. <i>Clinical Nutrition ESPEN</i> , 2021, 43, 464-470.	0.5	1
619	Impact of maternal depression and anxiety-related disorders on live birth rate in women with recurrent pregnancy loss. <i>Human Fertility</i> , 2022, 25, 967-974.	0.7	1
620	Comparison of overall mortality between hysterectomy and concurrent chemoradiotherapy for the primary treatment of localized or regionally extended cervical cancer. <i>Annals of Clinical Epidemiology</i> , 2020, 2, 75-83.	0.3	1
621	Clinicoepidemiological Studies Using the DPC Data: Challenges for the Future. <i>Iryo To Shakai</i> , 2016, 26, 7-14.	0.0	1
622	Dose-response association between nurse staffing and patient outcomes following major cancer surgeries using a nationwide inpatient database in Japan. <i>Journal of Clinical Nursing</i> , 2021, , .	1.4	1
623	Haptoglobin use and acute kidney injury requiring renal replacement therapy among patients with severe burn injury: a nationwide database study. <i>Annals of Clinical Epidemiology</i> , 2019, 1, 69-75.	0.3	1
624	Factors affecting successful atropine therapy for infantile hypertrophic pyloric stenosis: a retrospective analysis using a nationwide database in Japan. <i>Annals of Clinical Epidemiology</i> , 2019, 1, 4-10.	0.3	1
625	Association between Preventive Administration of Fasudil Hydrochloride and Post-interventional Neurological Outcomes in Patients with Aneurysmal Subarachnoid Hemorrhage. <i>Annals of Clinical Epidemiology</i> , 2020, 2, 107-112.	0.3	1
626	Short-term effects of reduced cost sharing on childhood dental care utilization and dental caries prevention in Japan. <i>Community Dentistry and Oral Epidemiology</i> , 2022, , .	0.9	1
627	Reply: Antimicrobial Prophylaxis in Extracorporeal Membrane Oxygenation: Is the Debate Still Open?. <i>Annals of the American Thoracic Society</i> , 2022, 19, 872-872.	1.5	1
628	Outcomes of gastrointestinal cancer surgeries in Parkinson's disease patients: A nationwide study. <i>Parkinsonism and Related Disorders</i> , 2022, 96, 45-49.	1.1	1
629	Interstitial lung disorders following postoperative radiotherapy with concurrent or sequential hormonal therapy for breast cancer: a nationwide database study in Japan. <i>Breast Cancer</i> , 2022, , 1.	1.3	1
630	Association Between Systemic Corticosteroid Use and Mortality in Patients with Epiglottitis. <i>Laryngoscope</i> , 2022, , .	1.1	1

#	ARTICLE	IF	CITATIONS
631	Factors Associated with Surgical Treatment in Postpartum Women with Mastitis or Breast Abscess: A Retrospective Cohort Study. <i>Breastfeeding Medicine</i> , 2022, 17, 233-238.	0.8	1
632	Urban-rural inequalities in care and outcomes of severe traumatic brain injury: A nationwide inpatient database analysis in Japan. <i>World Neurosurgery</i> , 2022, , .	0.7	1
633	Prediabetes in Young Adults and Its Association With Cardiovascular Health Metrics in the Progression to Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 1843-1853.	1.8	1
634	Annual Trend in Lumbar Puncture for Infants Younger Than 3 Months Hospitalized With Suspected Serious Bacterial Infection: A Nationwide Inpatient Database Study. <i>Pediatric Infectious Disease Journal</i> , 2022, 41, 631-635.	1.1	1
635	Clinical Features of Kawasaki Disease With Atlantoaxial Rotatory Fixation. <i>Pediatric Infectious Disease Journal</i> , 2022, 41, 626-630.	1.1	1
636	Gabapentinoid Use Is Associated With Reduced Occurrence of Hyperactive Delirium in Older Cancer Patients Undergoing Chemotherapy: A Nationwide Retrospective Cohort Study in Japan. <i>Anesthesia and Analgesia</i> , 2022, 135, 362-369.	1.1	1
637	Association between proteinuria and retinal vein occlusion in individuals with preserved renal function: a retrospective cohort study. <i>Acta Ophthalmologica</i> , 2022, 100, .	0.6	1
638	Association Between Intensive Care Unit Admission Practices and Outcomes in Patients with Isolated Traumatic Subarachnoid Hemorrhage: A Nationwide Inpatient Database Analysis in Japan. <i>Neurocritical Care</i> , 2022, 37, 497-505.	1.2	1
639	Association between health literacy and COVID-19 prevention behaviors among pregnant and postpartum women. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 9971-9977.	0.7	1
640	Time and Cardiopulmonary Resuscitation Quality Data in an Out-of-Hospital Cardiac Arrest Database. <i>Prehospital Emergency Care</i> , 2011, 15, 579-580.	1.0	0
641	MP322PREVALENCE AND RISK FACTORS OF HEMORRHAGIC COMPLICATIONS AFTER KIDNEY ALLOGRAFT BIOPSY: RESULTS FROM THE JAPANESE NATIONWIDE CLAIM DATABASE. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, i446-i446.	0.4	0
642	Response to the letter regarding the article "Early $\beta$ -blocker use and in-hospital mortality in patients with Takotsubo cardiomyopathy". <i>Heart</i> , 2016, 102, 1071.2-1071.	1.2	0
643	Reply to Legrand and Lafaurie. <i>Clinical Infectious Diseases</i> , 2016, 62, 1465-1466.	2.9	0
644	The authors reply. <i>Critical Care Medicine</i> , 2016, 44, e911-e912.	0.4	0
645	The authors reply. <i>Critical Care Medicine</i> , 2017, 45, e532-e533.	0.4	0
646	Reply to opinions about intraaortic balloon pumping under venoarterial extracorporeal membrane oxygenation. <i>Journal of Thoracic Disease</i> , 2017, 9, E733-E734.	0.6	0
647	Re: Indication and survival bias: Threats to Resuscitative Endovascular Balloon Occlusion of the Aorta (REBOA) outcomes research. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 85, 1132-1132.	1.1	0
648	Authors' Reply to Cerejeira: "Association of Early Systemic Corticosteroid Therapy with Mortality in Patients with Stevens-Johnson Syndrome or Toxic Epidermal Necrolysis: A Retrospective Cohort Study Using a Nationwide Claims Database". <i>American Journal of Clinical Dermatology</i> , 2019, 20, 741-741.	3.3	0

#	ARTICLE	IF	CITATIONS
649	Continuous Neuromuscular Blockade and Mortality in Subjects With Exacerbation of Idiopathic Interstitial Pneumonias. <i>Respiratory Care</i> , 2019, 64, 34-39.	0.8	0
650	Relationship Between Severe Respiratory Depression and Codeine-Containing Antitussives in Children: A Nested Case-Control Study. <i>Journal of Epidemiology</i> , 2020, 30, 116-120.	1.1	0
651	ASO Author Reflections: Anastomotic Complications are More Prevalent in Laparoscopic Total Gastrectomy than in Open Total Gastrectomy. <i>Annals of Surgical Oncology</i> , 2020, 27, 527-528.	0.7	0
652	Influence of the Fukushima Daiichi Nuclear Power Plant Accident on the Use of Computed Tomography in Children With Mild Head Injuries. <i>Journal of Epidemiology</i> , 2020, 30, 542-546.	1.1	0
653	Cumulative visits for care of minor injuries are associated with traumatic brain injury in young children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 2775-2782.	0.7	0
654	Long-term Functional Outcomes, Quality of Life, and Patient Trajectory in Trauma Survivors: A Study Protocol. <i>Annals of Clinical Epidemiology</i> , 2021, 3, 59-66.	0.3	0
655	Improvement in Activities of Daily Living after Cataract Surgery in the Very Old. <i>Annals of Clinical Epidemiology</i> , 2021, 3, 109-115.	0.3	0
656	Snowfall reduces the risk of chronic subdural hematoma onset: Analysis of an administrative database in Japan. , 2021, 12, 69.		0
657	The authors reply. <i>Critical Care Medicine</i> , 2021, 49, e466-e467.	0.4	0
658	Interrupted time-series analyses of routine vaccination program for elderly pneumonia patients in Japan; an ecological study using aggregated nationwide inpatient data. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 2661-2669.	1.4	0
659	Authors'™ Response to Letter to the Editor. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 1433.	0.5	0
660	Immortal time bias in an observational study on enteral nutrition. <i>Resuscitation</i> , 2021, 166, 144-145.	1.3	0
661	Evaluation of quality indicators near death in older adult cancer decedents in Japan: A nationwide retrospective cohort study. <i>Japanese Journal of Clinical Oncology</i> , 2021, 51, 1643-1648.	0.6	0
662	Outpatient treatment following alcohol screening at health checkups and change in drinking patterns among excessive drinkers with lifestyle-related diseases. <i>Preventive Medicine Reports</i> , 2021, 24, 101549.	0.8	0
663	Author's reply. <i>Journal of Cardiology</i> , 2021, 79, 161-162.	0.8	0
664	Association Between Early Rehabilitation and Mobility Status in Elderly Inpatients with Heart Failure: A Nationwide Retrospective Cohort Study. <i>Progress in Rehabilitation Medicine</i> , 2018, 3, n/a.	0.3	0
665	Intravenous albumin for initial resuscitation and mortality in septic shock patients: propensity score analyses using a nationwide inpatient database. <i>Annals of Clinical Epidemiology</i> , 2019, 1, 45-55.	0.3	0
666	How to review manuscripts. <i>Annals of Clinical Epidemiology</i> , 2019, 1, 2-3.	0.3	0

#	ARTICLE	IF	CITATIONS
667	Activity of daily living improvement after cataract surgery for patients in nursing care facilities. <i>Annals of Clinical Epidemiology</i> , 2019, 1, 80-85.	0.3	0
668	Factors associated with severe postoperative acute respiratory failure requiring high dose corticosteroid therapy. <i>Annals of Clinical Epidemiology</i> , 2019, 1, 31-44.	0.3	0
669	Primary Prophylaxis with Pegfilgrastim in Patients with Newly Diagnosed Diffuse Large B-Cell Lymphoma: A Nation-Wide, Propensity Score Based Analysis. <i>Blood</i> , 2019, 134, 1605-1605.	0.6	0
670	Optimal timing and safety of non-vitamin K antagonist oral anticoagulant for atrial-fibrillation-related ischemic stroke. <i>Annals of Clinical Epidemiology</i> , 2020, 2, 3-12.	0.3	0
671	Clinical features, practice patterns and outcomes of omphalocele: a descriptive study using a nationwide inpatient database in Japan. <i>Annals of Clinical Epidemiology</i> , 2020, 2, 61-68.	0.3	0
672	Response to "Comment On the Effect of Minimally Invasive Esophagectomy Versus Open Esophagectomy for Esophageal Cancer". <i>Annals of Surgery</i> , 2020, Publish Ahead of Print, e672-e673.	2.1	0
673	Risk of Febrile Neutropenia in Very Elderly Patients Aged $\geq 80$ Years Who Received R-CHOP Regimen: A Nationwide Analysis in Japan. <i>Blood</i> , 2021, 138, 2530-2530.	0.6	0
674	Early Death in Patients with Disseminated Intravascular Coagulation during Induction Therapy for Acute Promyelocytic Leukemia: A Nationwide Analysis. <i>Blood</i> , 2020, 136, 31-31.	0.6	0
675	ASO Visual Abstract: Short-Term Outcomes Following Breast Cancer Surgery With and Without Neoadjuvant Chemotherapy: A Nationwide Administrative Database Study in Japan. <i>Annals of Surgical Oncology</i> , 2022, , 1.	0.7	0
676	Risk of febrile neutropenia in very elderly patients aged $\geq 80$ years receiving their first cycle of R-CHOP regimen: a nationwide real-world study in Japan. <i>British Journal of Haematology</i> , 2022, , .	1.2	0
677	ASO Author Reflections: Neoadjuvant Chemotherapy Does Not Affect Short-Term Outcomes After Breast Cancer Surgery. <i>Annals of Surgical Oncology</i> , 2022, 29, 3011.	0.7	0
678	Effect of Dobutamine on Patients with Septic Shock: A Retrospective Nationwide Study. <i>Annals of Clinical Epidemiology</i> , 2022, 4, 41-48.	0.3	0
679	Trends in complications after functional endoscopic sinus surgery in Japan: A comparison with a previous study(2007-2013 vs. 2013-2017). <i>Nihon Jibi Inkoka Tokeibu Geka Gakkai Kaiho</i> , 2022, 125, 325-327.	0.0	0
680	Association between subcutaneous steroid injection for extravasation of vesicant anticancer drugs and skin ulcers requiring surgery. <i>European Journal of Oncology Nursing</i> , 2022, 58, 102119.	0.9	0
681	Author response to: Comment on: Stent as a bridge to surgery or immediate colectomy for malignant right colonic obstruction: propensity-scored, national database study. <i>British Journal of Surgery</i> , 2020, 107, e553.	0.1	0
682	Maoto plus neuraminidase inhibitor versus neuraminidase inhibitor alone for reducing hospitalization in older adults with seasonal influenza. <i>Annals of Clinical Epidemiology</i> , 2022, , .	0.3	0
683	Preoperative arterial embolization and wound complications after resection of malignant bone tumor in the pelvis: a nationwide database study. <i>Japanese Journal of Clinical Oncology</i> , 0, , .	0.6	0