

# Kiyohide Fushimi

## List of Publications by Year in descending order

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Version: 2024-02-01

306  
papers

10,751  
citations

109321

35  
h-index

40979

93  
g-index

317  
all docs

317  
docs citations

317  
times ranked

13418  
citing authors

#	ARTICLE	IF	CITATIONS
1	Updating and Validating the Charlson Comorbidity Index and Score for Risk Adjustment in Hospital Discharge Abstracts Using Data From 6 Countries. <i>American Journal of Epidemiology</i> , 2011, 173, 676-682.	3.4	3,941
2	Cloning and expression of apical membrane water channel of rat kidney collecting tubule. <i>Nature</i> , 1993, 361, 549-552.	27.8	978
3	Validity of diagnoses, procedures, and laboratory data in Japanese administrative data. <i>Journal of Epidemiology</i> , 2017, 27, 476-482.	2.4	514
4	Cross-National Comparative Performance of Three Versions of the ICD-10 Charlson Index. <i>Medical Care</i> , 2007, 45, 1210-1215.	2.4	207
5	History and Profile of Diagnosis Procedure Combination (DPC): Development of a Real Data Collection System for Acute Inpatient Care in Japan. <i>Journal of Epidemiology</i> , 2021, 31, 1-11.	2.4	144
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.	0.9	142
7	Outcomes After Laparoscopic or Open Distal Gastrectomy for Early-Stage Gastric Cancer. <i>Annals of Surgery</i> , 2013, 257, 640-646.	4.2	126
8	Impact of Rehabilitation on Outcomes in Patients With Ischemic Stroke. <i>Stroke</i> , 2017, 48, 740-746.	2.0	124
9	Present epidemiology of chronic subdural hematoma in Japan: analysis of 63,358 cases recorded in a national administrative database. <i>Journal of Neurosurgery</i> , 2018, 128, 222-228.	1.6	102
10	Early $\beta$ -blocker use and in-hospital mortality in patients with Takotsubo cardiomyopathy. <i>Heart</i> , 2016, 102, 1029-1035.	2.9	98
11	Postoperative Polymyxin B Hemoperfusion and Mortality in Patients With Abdominal Septic Shock. <i>Critical Care Medicine</i> , 2014, 42, 1187-1193.	0.9	97
12	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.	1.0	89
13	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.	1.7	82
14	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.	2.3	77
15	Low-dose corticosteroid use and mortality in severe community-acquired pneumonia patients. <i>European Respiratory Journal</i> , 2015, 45, 463-472.	6.7	77
16	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
17	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.	12.1	66
18	Diagnosis Procedure Combination as an Infrastructure for the Clinical Study. <i>Asian Pacific Journal of Disease Management</i> , 2011, 5, 81-87.	0.3	61

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19	Validation of the prognostic burn index: A nationwide retrospective study. <i>Burns</i> , 2015, 41, 1169-1175.	1.9	58
20	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.	1.2	57
21	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.	1.9	54
22	Functional mapping of hospitals by diagnosis-dominant case-mix analysis. <i>BMC Health Services Research</i> , 2007, 7, 50.	2.2	51
23	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.	1.7	51
24	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.	1.0	50
25	Supplier-induced demand for newborn treatment: Evidence from Japan. <i>Journal of Health Economics</i> , 2014, 35, 162-178.	2.7	49
26	Factors affecting mortality following emergency admission for chronic obstructive pulmonary disease. <i>BMC Pulmonary Medicine</i> , 2014, 14, 151.	2.0	48
27	Intravenous Immunoglobulin and Mortality in Pneumonia Patients With Septic Shock: An Observational Nationwide Study. <i>Clinical Infectious Diseases</i> , 2015, 61, 385-392.	5.8	46
28	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.	0.9	45
29	Bleeding after endoscopic sphincterotomy or papillary balloon dilation among users of antithrombotic agents. <i>Endoscopy</i> , 2015, 47, 997-1004.	1.8	45
30	Supplemental dose of antithrombin use in disseminated intravascular coagulation patients after abdominal sepsis. <i>Thrombosis and Haemostasis</i> , 2015, 114, 537-545.	3.4	43
31	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.	1.3	42
32	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.	3.4	40
33	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.	0.4	40
34	Categorized diagnoses and procedure records in an administrative database improved mortality prediction. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 1028-1035.	5.0	40
35	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.	2.8	38
36	Dementia and Risk of 30-Day Readmission in Older Adults After Discharge from Acute Care Hospitals. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 871-878.	2.6	38

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37	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.	5.1	37
38	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.	2.2	37
39	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.	0.6	35
40	Mortality and risk assessment for anorexia nervosa in acute-care hospitals: a nationwide administrative database analysis. <i>BMC Psychiatry</i> , 2020, 20, 19.	2.6	35
41	Injury Severity Score, Resource Use, and Outcome for Trauma Patients Within a Japanese Administrative Database. <i>Journal of Trauma</i> , 2010, 68, 463-470.	2.3	34
42	Epidemiological study of adult-onset Still's disease using a Japanese administrative database. <i>Rheumatology International</i> , 2016, 36, 1399-1405.	3.0	34
43	Clinical features and outcomes of tetanus: Analysis using a National Inpatient Database in Japan. <i>Journal of Critical Care</i> , 2018, 44, 388-391.	2.2	34
44	De-escalation versus continuation of empirical antimicrobial therapy in community-acquired pneumonia. <i>Journal of Infection</i> , 2016, 73, 314-325.	3.3	33
45	Estimating the disease burden of methicillin-resistant <i>Staphylococcus aureus</i> in Japan: Retrospective database study of Japanese hospitals. <i>PLoS ONE</i> , 2017, 12, e0179767.	2.5	33
46	Factors associated with 30-day readmission of patients with heart failure from a Japanese administrative database. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 134.	1.7	32
47	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.	7.7	32
48	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.	0.6	32
49	Body Mass Index Influences the Outcome of Acute Pancreatitis. <i>Pancreas</i> , 2014, 43, 863-866.	1.1	30
50	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.	1.3	30
51	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.	2.4	30
52	Outcomes of Argatroban Treatment in Patients With Atherothrombotic Stroke. <i>Stroke</i> , 2016, 47, 471-476.	2.0	30
53	Annual trends in knee arthroplasty and tibial osteotomy: Analysis of a national database in Japan. <i>Knee</i> , 2017, 24, 1198-1205.	1.6	30
54	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.	1.6	29

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55	Trends in the incidence and outcome of sepsis using data from a Japanese nationwide medical claims database-the Japan Sepsis Alliance (JaSA) study group-. <i>Critical Care</i> , 2021, 25, 338.	5.8	29
56	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.	3.6	28
57	Development of Casemix Based Evaluation System in Japan. <i>Asian Pacific Journal of Disease Management</i> , 2010, 4, 55-66.	0.3	28
58	Development and analysis of a nationwide cost database of acute-care hospitals in Japan. <i>Journal of Evaluation in Clinical Practice</i> , 2009, 15, 626-633.	1.8	27
59	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.	2.3	27
60	Relationship between peri-operative outcomes and hospital surgical volume of total hip arthroplasty in Japan. <i>Health Policy</i> , 2014, 117, 48-53.	3.0	27
61	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.	1.2	27
62	Interstitial lung disease associated with gemcitabine: A Japanese retrospective cohort study. <i>Respirology</i> , 2016, 21, 338-343.	2.3	25
63	Hospital volume and adverse events following esophageal endoscopic submucosal dissection in Japan. <i>Endoscopy</i> , 2017, 49, 321-326.	1.8	25
64	Hospitalization with hypoglycemia in patients without diabetes mellitus. <i>Medicine (United States)</i> , 2017, 96, e7271.	1.0	25
65	The association of the number of comorbidities and complications with length of stay, hospital mortality and LOS high outlier, based on administrative data. <i>Environmental Health and Preventive Medicine</i> , 2008, 13, 130-137.	3.4	24
66	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.	1.5	24
67	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.	1.7	24
68	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.	4.2	23
69	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.	1.9	23
70	Effect of high-dose vitamin C therapy on severe burn patients: a nationwide cohort study. <i>Critical Care</i> , 2019, 23, 407.	5.8	23
71	Effect of Intravenous Immunoglobulin for Fulminant Myocarditis on In-Hospital Mortality: Propensity Score Analyses. <i>Journal of Cardiac Failure</i> , 2015, 21, 391-397.	1.7	22
72	Influence of Parkinsonism on outcomes of elderly pneumonia patients. <i>Parkinsonism and Related Disorders</i> , 2018, 54, 25-29.	2.2	22

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73	Stroke Care Units Versus General Medical Wards for Acute Management of Stroke in Japan. <i>Stroke</i> , 2013, 44, 3142-3147.	2.0	21
74	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.	2.0	21
75	Amiodarone or nifekalant upon hospital arrival for refractory ventricular fibrillation after out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2016, 109, 127-132.	3.0	21
76	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.	1.6	21
77	Adjunctive Corticosteroids decreased the risk of mortality of non-HIV Pneumocystis Pneumonia. <i>International Journal of Infectious Diseases</i> , 2019, 79, 109-115.	3.3	21
78	Incidence and Age Distribution of Hospitalized Presumptive and Possible Abusive Head Trauma of Children Under 12 Months Old in Japan. <i>Journal of Epidemiology</i> , 2020, 30, 91-97.	2.4	21
79	Reducing Length of Hospital Stay Does Not Increase Readmission Rates in Early-Stage Gastric, Colon, and Lung Cancer Surgical Cases in Japanese Acute Care Hospitals. <i>PLoS ONE</i> , 2016, 11, e0166269.	2.5	21
80	Induction of aquaporin 3 by corticosteroid in a human airway epithelial cell line. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 1997, 273, L1090-L1095.	2.9	20
81	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.	1.0	20
82	Procedure-based severity index for inpatients: development and validation using administrative database. <i>BMC Health Services Research</i> , 2015, 15, 261.	2.2	20
83	Early antibiotics administration during targeted temperature management after out-of-hospital cardiac arrest: a nationwide database study. <i>BMC Anesthesiology</i> , 2016, 16, 89.	1.8	20
84	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.	0.9	20
85	Factors affecting prolonged length of stay in psychiatric patients in Japan: A retrospective observational study. <i>Psychiatry and Clinical Neurosciences</i> , 2017, 71, 542-553.	1.8	19
86	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.	4.6	19
87	Annual trends in arthroscopic meniscus surgery: Analysis of a national database in Japan. <i>PLoS ONE</i> , 2018, 13, e0194854.	2.5	19
88	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.	6.7	19
89	Hospitalization for Hypoglycemia in Japanese Diabetic Patients. <i>Medicine (United States)</i> , 2015, 94, e1029.	1.0	18
90	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.	2.6	18

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91	Development of a nomogram for predicting in-hospital mortality of patients with exacerbation of chronic obstructive pulmonary disease. <i>International Journal of COPD</i> , 2017, Volume 12, 1605-1611.	2.3	18
92	Tracheostomy and mortality in patients with severe burns: A nationwide observational study. <i>Burns</i> , 2018, 44, 1954-1961.	1.9	18
93	Atopic dermatitis is a novel demographic risk factor for surgical site infection after anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 3699-3705.	4.2	18
94	Effects of preoperative oral management by dentists on postoperative outcomes following esophagectomy. <i>Medicine (United States)</i> , 2019, 98, e15376.	1.0	18
95	Perioperative Outcome Comparisons Between Open and Laparoscopic Nephroureterectomy Among a Population-Based Cohort from 2010 to 2012. <i>Journal of Endourology</i> , 2015, 29, 770-776.	2.1	17
96	Impact of end-stage renal disease on hospital outcomes among patients admitted to intensive care units: A retrospective matched-pair cohort study. <i>Nephrology</i> , 2017, 22, 617-623.	1.6	17
97	Development and validation of a new ICD-10-based trauma mortality prediction scoring system using a Japanese national inpatient database. <i>Injury Prevention</i> , 2017, 23, 263-267.	2.4	17
98	Mortality and Morbidity After Hartmann's Procedure Versus Primary Anastomosis Without a Diverting Stoma for Colorectal Perforation: A Nationwide Observational Study. <i>World Journal of Surgery</i> , 2018, 42, 866-875.	1.6	17
99	Early Versus Late Rib Fixation in Patients With Traumatic Rib Fractures: A Nationwide Study. <i>Annals of Thoracic Surgery</i> , 2020, 110, 988-992.	1.3	17
100	The ADOPT-ELC 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.	3.4	16
101	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.	2.8	16
102	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.	4.2	16
103	The impact of a new payment system with case-mix measurement on hospital practices for breast cancer patients in Japan. <i>Health Policy</i> , 2009, 92, 65-72.	3.0	15
104	Factors associated with the use of institutional long-term care in Japan. <i>Geriatrics and Gerontology International</i> , 2012, 12, 72-79.	1.5	15
105	Low-dose corticosteroid treatment and mortality in refractory abdominal septic shock after emergency laparotomy. <i>Annals of Intensive Care</i> , 2015, 5, 32.	4.6	15
106	Intravenous immunoglobulin use in septic shock patients after emergency laparotomy. <i>Journal of Infection</i> , 2015, 71, 158-166.	3.3	15
107	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.	2.2	15
108	Coexisting infectious diseases on admission as a risk factor for mechanical ventilation in patients with Guillain-Barré syndrome. <i>Journal of Epidemiology</i> , 2017, 27, 311-316.	2.4	15

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109	Effects of night-time and weekend admissions on in-hospital mortality in acute myocardial infarction patients in Japan. <i>PLoS ONE</i> , 2018, 13, e0191460.	2.5	15
110	Volume-outcome relationship on survival and cost benefits in severe burn injury: a retrospective analysis of a Japanese nationwide administrative database. <i>Journal of Intensive Care</i> , 2019, 7, 7.	2.9	15
111	Mortality and morbidity after pancreatoduodenectomy in patients undergoing hemodialysis: Analysis using a national inpatient database. <i>Surgery</i> , 2019, 165, 747-750.	1.9	15
112	Effectiveness of regional clinical pathways on postoperative length of stay for hip fracture patients: A retrospective observational study using the Japanese Diagnosis Procedure Combination database. <i>Journal of Orthopaedic Science</i> , 2020, 25, 127-131.	1.1	15
113	Early enteral nutrition in patients with severe traumatic brain injury: a propensity score-matched analysis using a nationwide inpatient database in Japan. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 378-384.	4.7	15
114	Vasodilator Therapy and Mortality in Nonocclusive Mesenteric Ischemia: A Nationwide Observational Study. <i>Critical Care Medicine</i> , 2020, 48, e356-e361.	0.9	15
115	Pituitary surgery's epidemiology using a national inpatient database in Japan. <i>Acta Neurochirurgica</i> , 2020, 162, 1317-1323.	1.7	15
116	Impact of weekend admission on in-hospital mortality in severe community-acquired pneumonia patients in Japan. <i>Respirology</i> , 2016, 21, 905-910.	2.3	14
117	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.	8.2	14
118	Volume effect in paediatric brain tumour resection surgery: analysis of data from the Japanese national inpatient database. <i>European Journal of Cancer</i> , 2019, 109, 111-119.	2.8	14
119	Tranexamic acid and post-tonsillectomy hemorrhage: propensity score and instrumental variable analyses. <i>European Archives of Oto-Rhino-Laryngology</i> , 2019, 276, 249-254.	1.6	14
120	Hospital-onset sepsis and community-onset sepsis in critical care units in Japan: a retrospective cohort study based on a Japanese administrative claims database. <i>Critical Care</i> , 2022, 26, 136.	5.8	14
121	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.	1.9	13
122	Weekend versus Weekday Admission and In-Hospital Mortality from Ischemic Stroke in Japan. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 2787-2792.	1.6	13
123	The Impact of Opportunistic Infections on Clinical Outcome and Healthcare Resource Uses for Adult T Cell Leukaemia. <i>PLoS ONE</i> , 2015, 10, e0135042.	2.5	13
124	The economic burden of methicillin-resistant <i>Staphylococcus aureus</i> in community-onset pneumonia inpatients. <i>American Journal of Infection Control</i> , 2016, 44, 1628-1633.	2.3	13
125	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.	1.9	13
126	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.	1.2	13



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127	Comparison of surgical and conservative treatment outcomes for type a aortic dissection in elderly patients. <i>Journal of Cardiothoracic Surgery</i> , 2018, 13, 129.	1.1	13
128	Effect of plasma exchange on in-hospital mortality in patients with pulmonary hemorrhage secondary to antineutrophil cytoplasmic antibody-associated vasculitis: A propensity-matched analysis using a nationwide administrative database. <i>PLoS ONE</i> , 2018, 13, e0196009.	2.5	13
129	Age and clinical outcomes after hip fracture surgery: do octogenarian, nonagenarian and centenarian classifications matter?. <i>Age and Ageing</i> , 2021, 50, 1952-1960.	1.6	13
130	Thoracic Aortic Injury in Japan. <i>Circulation Journal</i> , 2014, 79, 55-60.	1.6	12
131	Preoperative factors affecting cost and length of stay for isolated off-pump coronary artery bypass grafting: hierarchical linear model analysis. <i>BMJ Open</i> , 2015, 5, e008750-e008750.	1.9	12
132	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.	2.6	12
133	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.	5.1	12
134	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.	1.7	12
135	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.	1.6	12
136	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.	1.5	12
137	Seasonal impact on surgical site infections in hip fracture surgery: Analysis of 330,803 cases using a nationwide inpatient database. <i>Injury</i> , 2021, 52, 898-904.	1.7	12
138	Efficacy of Prophylactic Antibiotics during Extracorporeal Membrane Oxygenation: A Nationwide Cohort Study. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1861-1867.	3.2	12
139	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.	1.7	11
140	Adjunctive corticosteroid therapy for inpatients with <i>Mycoplasma pneumoniae</i> pneumonia. <i>BMC Pulmonary Medicine</i> , 2017, 17, 219.	2.0	11
141	Increased Severe Trauma Patient Volume is Associated With Survival Benefit and Reduced Total Health Care Costs. <i>Annals of Surgery</i> , 2018, 268, 1091-1096.	4.2	11
142	Nationwide in-hospital mortality following major fractures among hemodialysis patients and the general population: An observational cohort study. <i>Bone</i> , 2020, 130, 115122.	2.9	11
143	Association between Hemiarthroplasty vs. Total Hip Arthroplasty and Major Surgical Complications among Patients with Femoral Neck Fracture. <i>Journal of Clinical Medicine</i> , 2020, 9, 3203.	2.4	11
144	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.	2.7	11

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145	Treatment pattern and outcome of spontaneous coronary artery dissection in Japan. <i>International Journal of Cardiology</i> , 2020, 316, 13-18.	1.7	11
146	Trends in complications after functional endoscopic sinus surgery in Japan: A comparison with a previous study (2007–2013 vs. 2013–2017). <i>Auris Nasus Larynx</i> , 2020, 47, 814-819.	1.2	11
147	Efficacy of urgent colonoscopy for colonic diverticular bleeding: A propensity score-matched analysis using a nationwide database in Japan. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 1598-1604.	2.8	11
148	The clinical practice of ulcerative colitis in elderly patients: An investigation using a nationwide database in Japan. <i>JGH Open</i> , 2021, 5, 842-848.	1.6	11
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