# Hideo Yasunaga

# List of Publications by Year in Descending Order

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

630
papers

7,278
citations

41
papers

689
ext. papers

9,886
ext. citations

3.8
citations

3.8
citations

41
papers

6.56
citations

41
papers

6.56
citations

6.56
citations

#	Paper	IF	Citations
630	Development of deep learning models for predicting in-hospital mortality using an administrative claims database JMIR Medical Informatics, 2022,	3.6	1
629	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> , <b>2022</b> , 1	3.1	
628	Recent trends in glaucoma surgery: a nationwide database study in Japan, 2011-2019 <i>Japanese Journal of Ophthalmology</i> , <b>2022</b> , 66, 183	2.6	2
627	Risk of febrile neutropenia in very elderly patients aged <b>B</b> 0 years receiving their first cycle of R-CHOP regimen: a nationwide real-world study in Japan <i>British Journal of Haematology</i> , <b>2022</b> ,	4.5	
626	ASO Author Reflections: Neoadjuvant Chemotherapy Does Not Affect Short-Term Outcomes After Breast Cancer Surgery <i>Annals of Surgical Oncology</i> , <b>2022</b> , 29, 3011	3.1	
625	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> , <b>2022</b> , 1	3.1	1
624	Reply: Antimicrobial Prophylaxis in ECMO: Is the Debate Still Open?. <i>Annals of the American Thoracic Society</i> , <b>2022</b> ,	4.7	
623	Outcomes of gastrointestinal cancer surgeries in Parkinson® disease patients: A nationwide study <i>Parkinsonism and Related Disorders</i> , <b>2022</b> , 96, 45-49	3.6	
622	Association Between Diabetes and Major Bleeding Complications of Renal Biopsy <i>Kidney International Reports</i> , <b>2022</b> , 7, 232-240	4.1	O
621	Additional effect of azithromycin over Elactam alone for severe community-acquired pneumonia-associated acute respiratory distress syndrome: a retrospective cohort study <i>Pneumonia (Nathan Qld)</i> , <b>2022</b> , 14, 1	2.8	
620	AuthorB reply. Journal of Cardiology, 2022, 79, 161-162	3	
619	Change in Cardiovascular Health Metrics and Risk for Proteinuria Development: Analysis of a Nationwide Population-Based Database <i>American Journal of Nephrology</i> , <b>2022</b> , 1-9	4.6	1
618	Effectiveness of early rehabilitation following aortic surgery: a nationwide inpatient database study <i>General Thoracic and Cardiovascular Surgery</i> , <b>2022</b> , 1	1.6	1
617	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> , <b>2022</b> , 1	3.4	0
616	Predictive Factors for Oral Intake Recovery After Acute Stroke: Analysis of a Japanese Nationwide Inpatient Database <i>Dysphagia</i> , <b>2022</b> , 1	3.7	O
615	Recombinant human soluble thrombomodulin for acute exacerbation of idiopathic pulmonary fibrosis: a nationwide observational study <i>Journal of Intensive Care</i> , <b>2022</b> , 10, 14	7	0
614	Incidence and outcomes of in-hospital cardiac arrest in Japan 2011-2017: a nationwide inpatient database study <i>Journal of Intensive Care</i> , <b>2022</b> , 10, 10	7	O

596

Trends in complications after functional endoscopic sinus surgery in Japan: A comparison with a 613 previous study(2007-2013 vs. 2013-2017). Nihon Jibi Inkoka Tokeibu Geka Gakkai Kaiho, **2022**, 125, 325-327 Impact of Glucose Tolerance and Its Change on Incident Proteinuria: Analysis of a Nationwide 612 4.6 Population-Based Dataset.. American Journal of Nephrology, 2022, 1-9 Development and validation of early prediction models for new-onset functional impairment at 611 14.5 Ο hospital discharge of ICU admission.. Intensive Care Medicine, 2022, 1 Association between proteinuria and incident colorectal cancer: analysis of a nationwide 610 population-based database.. BMJ Open, 2022, 12, e056250 Association between subcutaneous steroid injection for extravasation of vesicant anticancer drugs 2.8 609 and skin ulcers requiring surgery.. European Journal of Oncology Nursing, 2022, 58, 102119 Risk factors for severe lower extremity ischemia following venoarterial extracorporeal membrane oxygenation: an analysis using a nationwide inpatient database.. Trauma Surgery and Acute Care 608 2.4 *Open*, **2022**, 7, e000776 Oxaliplatin- versus cisplatin-based regimens for elderly individuals with advanced gastric cancer: a 607 4.8 O retrospective cohort study.. BMC Cancer, 2022, 22, 460 Dental characteristics associated with methamphetamine use: analysis using forensic autopsy data.. 606 3.7 BMC Oral Health, 2022, 22, 141 Oral food challenge management in Japan: A retrospective analysis of health insurance claims 605 Ο 4.1 data.. Clinical and Experimental Allergy, 2022, Early intubation and decreased in-hospital mortality in patients with coronavirus disease 2019.. 604 10.8 Critical Care, 2022, 26, 124 Age-Dependent Relationship of Hypertension Subtypes With Incident Heart Failure.. Journal of the 6 603 1 American Heart Association, 2022, e025406 Glucocorticoids and Rates of Biphasic Reactions in Patients with Adrenaline-Treated Anaphylaxis: A 602 3.7 Propensity Score Matching Analysis.. International Archives of Allergy and Immunology, 2022, 1-7 Comparison of cardiovascular outcomes between SGLT2 inhibitors in diabetes mellitus... 601 8.7 1 Cardiovascular Diabetology, 2022, 21, 67 Association between psoriasis and short-term outcomes of acute myocardial infarction: A matched-pair cohort study using a nationwide inpatient database in Japan. JAAD International, 600 0.9 **2022**, 8, 21-30 Prognostic Factors Among Children With Acute Encephalitis/Encephalopathy Associated With Viral 11.6 599 4 and Other Pathogens. Clinical Infectious Diseases, 2021, 73, 76-82 Age Modified Relationship Between Modifiable Risk Factors and the Risk of Atrial Fibrillation.. 6.4 598 Circulation: Arrhythmia and Electrophysiology, **2021**, CIRCEP121010409 Untreated Hypertension and Subsequent Incidence of Colorectal Cancer: Analysis of a Nationwide 6 O 597 Epidemiological Database. Journal of the American Heart Association, 2021, 10, e022479

In-hospital mortality associated with community-acquired pneumonia due to methicillin-resistant

Staphylococcus aureus: a matched-pair cohort study. BMC Pulmonary Medicine, 2021, 21, 345

3.5

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595	Risk of Febrile Neutropenia in Very Elderly Patients Aged <b>B</b> 0 Years Who Received R-CHOP Regimen: A Nationwide Analysis in Japan. <i>Blood</i> , <b>2021</b> , 138, 2530-2530	2.2	
594	Association between adjunct clindamycin and in-hospital mortality in patients with necrotizing soft tissue infection due to group A Streptococcus: a nationwide cohort study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2021</b> , 41, 263	5.3	O
593	Associations of Government-issued ICU Admission Criteria with Clinical Practices, Outcomes, and ICU Bed Occupancy. <i>Annals of the American Thoracic Society</i> , <b>2021</b> ,	4.7	1
592	Validity of a model using routinely collected data for identifying infections following gastric, colorectal, and liver cancer surgeries. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2021</b> ,	2.6	1
591	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> , <b>2021</b> , 8, e719	1.7	O
590	Resource-rich Intensive Care Units vs. Standard Intensive Care Units on Patient Mortality: A Nationwide Inpatient Database Study. <i>JMA Journal</i> , <b>2021</b> , 4, 397-404	1	
589	Hospitalization for urinary tract infections in Japan, 2010-2015: a retrospective study using a national inpatient database. <i>BMC Infectious Diseases</i> , <b>2021</b> , 21, 1048	4	
588	Validity of diagnoses and procedures in Japanese dental claims data. <i>BMC Health Services Research</i> , <b>2021</b> , 21, 1116	2.9	1
587	Predictive factors of the 30-day mortality after surgery for spinal metastasis: Analysis of a nationwide database. <i>Journal of Orthopaedic Science</i> , <b>2021</b> , 26, 666-671	1.6	O
586	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> , <b>2021</b> , 9, 69	7	
585	Association between Maoto Use and Hospitalization for Seasonal Influenza in a Nonelderly Cohort in Japan. <i>Internal Medicine</i> , <b>2021</b> , 60, 3401-3408	1.1	О
584	Response to the Comment on "Effect of Minimally Invasive Esophagectomy Versus Open Esophagectomy for Esophageal Cancer". <i>Annals of Surgery</i> , <b>2021</b> , 274, e672-e673	7.8	
583	Epidemiology of Chronic Critical Illness in Japan: A Nationwide Inpatient Database Study. <i>Critical Care Medicine</i> , <b>2021</b> , 49, 70-78	1.4	3
582	Dexmedetomidine and Mortality From Sepsis Requiring Mechanical Ventilation: A Japanese Nationwide Retrospective Cohort Study. <i>Journal of Intensive Care Medicine</i> , <b>2021</b> , 36, 1036-1043	3.3	4
581	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> , <b>2021</b> , 105, 1390-1394	5.5	3
580	Open and/or laparoscopic one-stage resections of primary colorectal cancer and synchronous liver metastases: An observational study. <i>Medicine (United States)</i> , <b>2021</b> , 100, e25205	1.8	2
579	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> , <b>2021</b> , 23, 1379-1388	6.7	2
578	The authors reply. <i>Critical Care Medicine</i> , <b>2021</b> , 49, e466-e467	1.4	

577	Efficacy of Prophylactic Antibiotics during Extracorporeal Membrane Oxygenation: A Nationwide Cohort Study. <i>Annals of the American Thoracic Society</i> , <b>2021</b> , 18, 1861-1867	4.7	4
576	Effect of Daikenchuto 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> , <b>2021</b> , 45, 1703-1713	4.2	0
575	Possible association between eating behaviors and cardiovascular disease in the general population: Analysis of a nationwide epidemiological database. <i>Atherosclerosis</i> , <b>2021</b> , 320, 79-85	3.1	3
574	Intermittent versus continuous neuromuscular blockade during target temperature management after cardiac arrest: A nationwide observational study. <i>Journal of Critical Care</i> , <b>2021</b> , 62, 276-282	4	O
573	Risk of drug-induced interstitial lung disease in hospitalised patients: a nested case-control study. <i>Thorax</i> , <b>2021</b> , 76, 1193-1199	7-3	3
572	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> , <b>2021</b> , 28, 1112-1119	3.4	1
571	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> , <b>2021</b> ,	4.3	3
570	Surgical treatment for infective endocarditis in the ageing society: a nationwide retrospective study in Japan. <i>Open Heart</i> , <b>2021</b> , 8,	3	1
569	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> , <b>2021</b> , 36, 1730-1738	2.1	0
568	Outcomes of Nonoperative Treatment for Gastroduodenal Ulcer Perforation: a Nationwide Study of 14,918 Inpatients in Japan. <i>Journal of Gastrointestinal Surgery</i> , <b>2021</b> , 25, 2770-2777	3.3	
567	In-Hospital Complications After Surgery in Elderly Patients with Asymptomatic or Minor Symptom Meningioma: A Nationwide Registry Study. <i>World Neurosurgery</i> , <b>2021</b> , 148, e459-e470	2.1	0
566	Early Electroconvulsive Therapy in Patients With Major Depressive Disorder: A Propensity Score-Matched Analysis Using a Nationwide Inpatient Database in Japan. <i>Journal of ECT</i> , <b>2021</b> , 37, 176-	181	О
565	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> , <b>2021</b> , 17, 2661-2669	4.4	
564	Factors associated with the occurrence of stomal stenosis after tracheostomy in adults. <i>Auris Nasus Larynx</i> , <b>2021</b> , 48, 973-977	2.2	1
563	Early Initiation of Feeding and In-Hospital Outcomes in Patients Hospitalized for Acute Heart Failure. <i>American Journal of Cardiology</i> , <b>2021</b> , 145, 85-90	3	1
562	Preoperative use of pirfenidone and reduced risk of postoperative severe respiratory complications in patients with idiopathic pulmonary fibrosis: Propensity score-matched analysis using a nationwide database in Japan. <i>Respirology</i> , <b>2021</b> , 26, 590-596	3.6	1
561	Body mass index and in-hospital mortality in patients with acute exacerbation of idiopathic pulmonary fibrosis. <i>ERJ Open Research</i> , <b>2021</b> , 7,	3.5	2
560	Dexmedetomidine use and mortality in mechanically ventilated patients with severe burns: A cohort study using a national inpatient database in Japan. <i>Burns</i> , <b>2021</b> , 47, 1502-1510	2.3	Ο

559	Metabolically Healthy Obesity and the Risk of Cardiovascular Disease in the General Population - Analysis of a Nationwide Epidemiological Database. <i>Circulation Journal</i> , <b>2021</b> , 85, 914-920	2.9	5
558	Association Between Blood Pressure Classification Using the 2017 ACC/AHA Blood Pressure Guideline and Retinal Atherosclerosis. <i>American Journal of Hypertension</i> , <b>2021</b> , 34, 1049-1056	2.3	2
557	Cardiovascular Health Metrics of 87,160 Couples: Analysis of a Nationwide Epidemiological Database. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2021</b> , 28, 535-543	4	6
556	Sodium-containing versus sodium-trace preparations of IVIG for children with Kawasaki disease in the acute phase. <i>European Journal of Pediatrics</i> , <b>2021</b> , 180, 3279-3286	4.1	1
555	Comparing outcomes of nonoperative treatment for adhesive small bowel obstruction with and without antibiotics. <i>Journal of Infection and Chemotherapy</i> , <b>2021</b> , 27, 690-695	2.2	1
554	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> , <b>2021</b> , 30, 3631-3638	2.7	1
553	Association Between Third-Generation Fluoroquinolones and Achilles Tendon Rupture: A Self-Controlled Case Series Analysis. <i>Annals of Family Medicine</i> , <b>2021</b> , 19, 212-216	2.9	4
552	The impact of additional payments on functional decline among long-term care health facility residents in Japan. <i>Age and Ageing</i> , <b>2021</b> , 50, 2055-2062	3	O
551	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> , <b>2021</b> ,	4.5	7
550	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> , <b>2021</b> , 40, 4113-4119	5.9	O
549	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> , <b>2021</b> , 143, 2244-2253	16.7	16
548	Associations between early parenteral nutrition and in-hospital outcomes in underweight patients with gastrointestinal surgery. <i>Clinical Nutrition ESPEN</i> , <b>2021</b> , 43, 464-470	1.3	O
547	Efficacy of recombinant human soluble thrombomodulin in induction therapy for acute promyelocytic leukemia. <i>Thrombosis Research</i> , <b>2021</b> , 202, 173-175	8.2	2
546	Outcomes of laparoscopic versus open pancreatoduodenectomy: A nationwide retrospective cohort study. <i>Surgery</i> , <b>2021</b> , 169, 1427-1433	3.6	2
545	Pulmonary disease as a risk factor for transfusion-related acute lung injury. <i>ERJ Open Research</i> , <b>2021</b> , 7,	3.5	1
544	AuthorsPResponse to Letter to the Editor. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2021</b> , 102, 1433	2.8	
543	Association of Body Mass Index with Ischemic and Hemorrhagic Stroke. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	2
542	Comparing Perioperative Mortality and Morbidity of Minimally Invasive Esophagectomy Versus Open Esophagectomy for Esophageal Cancer: A Nationwide Retrospective Analysis. <i>Annals of Surgery</i> , <b>2021</b> , 274, 324-330	7.8	23

#### (2021-2021)

541	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> , <b>2021</b> , 29, 429-436	5.5	6
540	Semisolid vs Liquid Nutrients and 30-Day Readmission in Gastrostomy Tube-Fed Patients: A Propensity-Matched Analysis. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2021</b> , 45, 720-728	4.2	
539	Association between early antibiotic treatment and clinical outcomes in children hospitalized for asthma exacerbation. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 147, 114-122.e14	11.5	4
538	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> , <b>2021</b> , 221, 168-173	2.7	1
537	Association between rehabilitation during hospitalization and perinatal outcomes among pregnant women with threatened preterm birth. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2021</b> , 34, 1028	- <del>1</del> 033	6
536	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> , <b>2021</b> , 68, 42-52	3	5
535	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> , <b>2021</b> , 36, 383-392	2.1	3
534	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> , <b>2021</b> , 60, 1717-1723	3.9	2
533	Risk of Cancer in Association with Ranitidine and Nizatidine vs Other H2 Blockers: Analysis of the Japan Medical Data Center Claims Database 2005-2018. <i>Drug Safety</i> , <b>2021</b> , 44, 361-371	5.1	5
532	Lipid Profile and Subsequent Cardiovascular Disease among Young Adults Aged American Journal of Cardiology, <b>2021</b> , 142, 59-65	3	14
531	Factors affecting in-hospital mortality of diabetic ketoacidosis patients: A retrospective cohort study. <i>Diabetes Research and Clinical Practice</i> , <b>2021</b> , 171, 108588	7.4	2
530	Suicide attempts during pregnancy and perinatal outcomes. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 133, 101-105	5.2	4
529	Association between parenteral nutrition in the early phase and outcomes in patients with abdominal trauma undergoing emergency laparotomy: A retrospective nationwide study. <i>Clinical Nutrition ESPEN</i> , <b>2021</b> , 41, 371-376	1.3	1
528	Effect of Japanese herbal Kampo medicines on live birth rate in women with recurrent pregnancy loss. <i>International Journal of Gynecology and Obstetrics</i> , <b>2021</b> , 153, 489-495	4	1
527	Treatment of latent tuberculosis infection in patients receiving biologic agents. <i>Journal of Infection and Chemotherapy</i> , <b>2021</b> , 27, 243-249	2.2	
526	Outcomes After Intensive Rehabilitation for Mechanically Ventilated Patients: A Nationwide Retrospective Cohort Study. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2021</b> , 102, 280-289	2.8	2
525	Recent trends in vitreoretinal surgery: a nationwide database study in Japan, 2010-2017. <i>Japanese Journal of Ophthalmology</i> , <b>2021</b> , 65, 54-62	2.6	1
524	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> , <b>2021</b> , 185, 175-182	4.4	О

523	Effect of tranexamic acid in patients with colonic diverticular bleeding: A nationwide inpatient database study. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2021</b> , 36, 999-1005	4	2
522	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> , <b>2021</b> , 42, 280-286	2	4
521	Recombinant Thrombomodulin in Disseminated Intravascular Coagulation Associated with Stage IV Solid Tumors: A Nationwide Observational Study in Japan. <i>Thrombosis and Haemostasis</i> , <b>2021</b> , 121, 36-45	<b>5</b> 7	1
520	Placental abruption in each hypertensive disorders of pregnancy phenotype: a retrospective cohort study using a national inpatient database in Japan. <i>Hypertension Research</i> , <b>2021</b> , 44, 232-238	4.7	O
519	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> , <b>2021</b> , 21, 49	2.3	O
518	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> , <b>2021</b> , 186, 731-739	4.4	1
517	Association between prophylactic antibiotic use for transarterial chemoembolization and occurrence of liver abscess: a retrospective cohort study. <i>Clinical Microbiology and Infection</i> , <b>2021</b> , 27, 1514.e5-1514.e10	9.5	4
516	Long-term Functional Outcomes, Quality of Life, and Patient Trajectory in Trauma Survivors: A Study Protocol. <i>Annals of Clinical Epidemiology</i> , <b>2021</b> , 3, 59-66	2.5	
515	Improvement in Activities of Daily Living after Cataract Surgery in the Very Old. <i>Annals of Clinical Epidemiology</i> , <b>2021</b> , 3, 109-115	2.5	
514	Intensive care unit occupancy in Japan, 2015-2018: a nationwide inpatient database study. <i>Journal of Epidemiology</i> , <b>2021</b> ,	3.4	6
513	Safety and effectiveness of intracardiac echocardiography in ventricular tachycardia ablation: a nationwide observational study. <i>Heart and Vessels</i> , <b>2021</b> , 36, 1009-1015	2.1	О
512	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> , <b>2021</b> , 28, 124	- <del>1</del> 30	3
511	Snowfall reduces the risk of chronic subdural hematoma onset: Analysis of an administrative database in Japan. <i>Surgical Neurology International</i> , <b>2021</b> , 12, 69	1	
510	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> , <b>2021</b> , 12, 1619-1631	3.9	O
509	Increased risk of infective endocarditis after traumatic skin wound. <i>Heart</i> , <b>2021</b> , 107, 1868-1874	5.1	2
508	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> , <b>2021</b> , 10,	5.1	2
507	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> , <b>2021</b> , 74, 556-568.e2	3.5	O
506	Fasting plasma glucose and subsequent cardiovascular disease among young adults: Analysis of a nationwide epidemiological database. <i>Atherosclerosis</i> , <b>2021</b> , 319, 35-41	3.1	11

#### (2021-2021)

505	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> , <b>2021</b> , 36, 1386-1397	3.9	O
504	Spinal Cord Infarction after Bronchial Artery Embolization for Hemoptysis: A Nationwide Observational Study in Japan. <i>Radiology</i> , <b>2021</b> , 298, 673-679	20.5	4
503	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> , <b>2021</b> , 31, 231-236	3.4	5
502	Effects of Glucocorticoids on Hospitalized Children With Anaphylaxis. <i>Pediatric Emergency Care</i> , <b>2021</b> , 37, 255-259	1.4	1
501	Variations in hip fracture inpatient care in Japan, Korea, and Taiwan: an analysis of health administrative data. <i>BMC Health Services Research</i> , <b>2021</b> , 21, 694	2.9	O
500	Factors affecting in-hospital mortality of non-tuberculous mycobacterial pulmonary disease. <i>BMC Infectious Diseases</i> , <b>2021</b> , 21, 698	4	2
499	Impact of maternal depression and anxiety-related disorders on live birth rate in women with recurrent pregnancy loss. <i>Human Fertility</i> , <b>2021</b> , 1-8	1.9	
498	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> , <b>2021</b> , 100, 2613-2619	3	1
497	Clinical Characteristics and Incidences of Benign and Malignant Insulinoma Using a National Inpatient Database in Japan. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, 3477-3486	5.6	O
496	Eye drops for dry eye disease during pregnancy and adverse neonatal outcomes: high-dimensional propensity score analyses. <i>Ophthalmic Epidemiology</i> , <b>2021</b> , 1-10	1.9	O
495	Prophylactic steroid administration and complications after transsphenoidal pituitary surgery: a nationwide inpatient database study in Japan. <i>British Journal of Anaesthesia</i> , <b>2021</b> , 127, e41-e43	5.4	1
494	Spouseß 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> , <b>2021</b> , 14, e007649	5.8	0
493	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> , <b>2021</b> , 86, e13486	3.8	0
492	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> , <b>2021</b> , 27, 1151-1155	2.2	2
491	Relation of Serum Uric Acid and Cardiovascular Events in Young Adults Aged 20-49 Years. <i>American Journal of Cardiology</i> , <b>2021</b> , 152, 150-157	3	2
490	Intensive care unit versus high-dependency care unit for mechanically ventilated patients with pneumonia: a nationwide comparative effectiveness study. <i>The Lancet Regional Health - Western Pacific</i> , <b>2021</b> , 13, 100185	5	3
489	Immortal time bias in an observational study on enteral nutrition. Resuscitation, 2021, 166, 144-145	4	
488	New machine learning scoring system for predicting postoperative mortality in gastroduodenal ulcer perforation: A study using a Japanese nationwide inpatient database. <i>Surgery</i> , <b>2021</b> ,	3.6	1

487	Semiquantitative assessed proteinuria and risk of heart failure: Analysis of a nationwide epidemiological database. <i>Nephrology Dialysis Transplantation</i> , <b>2021</b> ,	4.3	1
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485	Risk Factors and Lifestyles in the Development of Atrial Fibrillation Among Individuals Aged 20-39 Years. <i>American Journal of Cardiology</i> , <b>2021</b> , 155, 40-44	3	
484	Prognosis of patients with liver cirrhosis: A multi-center retrospective observational study. Hepatology Research, <b>2021</b> , 51, 1196-1206	5.1	O
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482	Validity of initial cancer diagnoses in the Diagnosis Procedure Combination data in Japan. <i>Cancer Epidemiology</i> , <b>2021</b> , 74, 102016	2.8	1
481	Factors associated with methamphetamine use in Japanese people who died of unnatural causes: Analysis using forensic autopsy reports. <i>Forensic Science International</i> , <b>2021</b> , 327, 110946	2.6	1
480	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> , <b>2021</b> , 35, 534-540	2.1	O
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475	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> , <b>2021</b> , 24, 101549	2.6	
474	Association between ambulance use and hospitalization costs among heart failure patients. <i>Heart and Vessels</i> , <b>2021</b> , 36, 654-658	2.1	1
473	Potassium Concentration in Initial Fluid Therapy and In-Hospital Mortality of Patients with Diabetic Ketoacidosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, e2162-e2175	5.6	0
472	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> , <b>2021</b> , 9, 78	7	O
471	Association between mandatory health examination attendance and diabetes treatment initiation among employees being treated for hypertension. <i>Journal of Occupational Health</i> , <b>2020</b> , 62, e12183	2.3	0
470	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> , <b>2020</b> , 1	2.3	3

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468	Association of Cardiovascular Health Metrics With Subsequent Cardiovascular Disease in Young Adults. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 2414-2416	15.1	12
467	Extracorporeal cardiopulmonary resuscitation for acute aortic dissection during cardiac arrest: A nationwide retrospective observational study. <i>Resuscitation</i> , <b>2020</b> , 156, 237-243	4	5
466	Vasodilator Therapy and Mortality in Nonocclusive Mesenteric Ischemia: A Nationwide Observational Study. <i>Critical Care Medicine</i> , <b>2020</b> , 48, e356-e361	1.4	6
465	Early Versus Late Rib Fixation in Patients With Traumatic Rib Fractures: A Nationwide Study. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 988-992	2.7	5
464	Outcomes in Elderly Japanese Patients Treated for Aneurysmal Subarachnoid Hemorrhage: A Retrospective Nationwide Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2020</b> , 29, 104795	2.8	
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461	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> , <b>2020</b> , 61, 2	435-244	11 <sup>5</sup>
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453	Pregabalin and injury: A nested case-control and case-crossover study. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2020</b> , 29, 558-564	2.6	4
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446	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> , <b>2020</b> , 8, 8	7	4
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407	Association of body weight gain with subsequent cardiovascular event in non-obese general population without overt cardiovascular disease. <i>Atherosclerosis</i> , <b>2020</b> , 308, 39-44	3.1	19
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390	Early steroid pulse therapy among children with influenza virus-associated encephalopathy. <i>Journal of Intensive Care</i> , <b>2020</b> , 8, 62	7	3
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377	Cumulative visits for care of minor injuries are associated with traumatic brain injury in young children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2020</b> , 109, 2775-2782	3.1		
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	Reply to Legrand and Lafaurie. <i>Clinical Infectious Diseases</i> , <b>2016</b> , 62, 1465-6  Factors predicting adverse events associated with therapeutic colonoscopy for colorectal		38
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45	· · · · · · · · · · · · · · · · · · ·	5.1 6.9	31
	Japanese Diagnosis Procedure Combination database. <i>Hepatology Research</i> , <b>2012</b> , 42, 1073-80  Mortality and morbidity of hepatectomy, radiofrequency ablation, and embolization for hepatocellular carcinoma: a national survey of 54,145 patients. <i>Journal of Gastroenterology</i> , <b>2012</b> ,		
44	Japanese Diagnosis Procedure Combination database. <i>Hepatology Research</i> , <b>2012</b> , 42, 1073-80  Mortality and morbidity of hepatectomy, radiofrequency ablation, and embolization for hepatocellular carcinoma: a national survey of 54,145 patients. <i>Journal of Gastroenterology</i> , <b>2012</b> , 47, 1125-33  The working status of Japanese female physicians by area of practice: cohort analysis of taking	6.9	86
44	Japanese Diagnosis Procedure Combination database. <i>Hepatology Research</i> , <b>2012</b> , 42, 1073-80  Mortality and morbidity of hepatectomy, radiofrequency ablation, and embolization for hepatocellular carcinoma: a national survey of 54,145 patients. <i>Journal of Gastroenterology</i> , <b>2012</b> , 47, 1125-33  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> , <b>2012</b> , 105, 214-20  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> ,	6.9	13
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44 43 42 41	Japanese Diagnosis Procedure Combination database. <i>Hepatology Research</i> , <b>2012</b> , 42, 1073-80  Mortality and morbidity of hepatectomy, radiofrequency ablation, and embolization for hepatocellular carcinoma: a national survey of 54,145 patients. <i>Journal of Gastroenterology</i> , <b>2012</b> , 47, 1125-33  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> , <b>2012</b> , 105, 214-20  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> , <b>2012</b> , 12, 151  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> , <b>2012</b> , 12, 129  Factors affecting the occurrence of pulmonary embolism after spinal surgery: data from the	6.9 3.2 3.6 2.9	86 13 7 50

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