

研究成果の刊行に関する一覧表

書籍
なし

雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Aso S, Matsui H, Fushimi K, Yasunaga H	Dexmedetomidine and mortality from sepsis requiring mechanical ventilation	Journal of Intensive Care Medicine	36(9)	1036-1043	2021
Chinen T, Sasabuchi Y, Matsui H, Yasunaga H	Association between third-generation fluoroquinolones and Achilles tendon rupture: a self-controlled case series analysis	Annals of Family Medicine	19(3)	212-216	2021
Awano N, Jo T, Yasunaga H, Inomata M, Kuse N, Tone M, Morita K, Matsui H, Fushimi K, Nagase T, Izumo T	Body mass index and in-hospital mortality in patients with acute exacerbation of idiopathic pulmonary fibrosis	ERJ Open Research	7(2)	00037-2021	2021
Enomoto Y, Iwagami M, Tsuchiya A, Morita K, Abe T, Kido T, Uda K, Inokuchi R, Yasunaga H, Inoue Y, Tamiya N	Dexmedetomidine use and mortality in mechanically ventilated patients with severe burns: a cohort study using a national inpatient database in Japan	Burns	47(7)	1502-1510	2021
Hamada S, Nakajima M, Kaszynski RH, Kumazawa R, Matui H, Fushimi K, Goto H, Yamaguchi Y, Yasunaga H	In-hospital mortality among patients with invasive non-group A β -hemolytic Streptococcus treated with clindamycin combination therapy: A nationwide cohort study	Acute Medicine & Surgery	8(1)	e634	2021
Hasegawa S, Okada A, Aso S, Kumazawa R, Matsui H, Fushimi K, Yasunaga H, Nangaku M	Association between diabetes and major bleeding complications of renal biopsy	Kidney International Reports	7(2)	232-240	2021
Hashimoto Y, Michihata N, Yamana H, Shigemi D, Morita K, Matsui H, Yasunaga H, Aihara M	Intraocular pressure-lowering medications during pregnancy and risk of neonatal adverse outcomes: a propensity score analysis using a large database	British Journal of Ophthalmology	105(10)	1390-1394	2021
Hashimoto Y, Michihata N, Matsui H, Ishimaru M, Fushimi K, Yasunaga H, Aihara M, Takao M, Obata R	Recent trends in vitreoretinal surgery: a nationwide database study in Japan, 2010–2017	Japanese Journal of Ophthalmology	65(1)	54-62	2021
Hatachi T, Michihata N, Inata Y, Takeuchi M, Matsui H, Fushimi K, Yasunaga H	Prognostic factors among children with acute encephalitis/encephalopathy associated with viral and other pathogens	Clinical Infectious Disease	73(1)	76-82	2021
Hattori Y, Tahara S, Aso S, Matsui H, Fushimi K, Yasunaga H, Morita A	Prophylactic steroid administration and complications after transsphenoidal pituitary surgery: a nationwide inpatient database study in Japan	British Journal of Anaesthesia	127(2)	e41-e43	2021

Hirose N, Morita K, Nakamura M, Fushimi K, Yasunaga H	Association between the duration of physical restraint and pulmonary embolism in psychiatric patients: A nested case-control study using a Japanese nationwide database	Archives of Psychiatric Nursing	35(5)	534-540	2021
Hirose N, Morita M, Jo T, Hagiwara Y, Matsui H, Fushimi K, Yasunaga H	Differences in disease severity and in-hospital mortality in patients hospitalized for pneumonia with and without intellectual disability: A matched-pair retrospective cohort study using nationwide in-patient database	Journal of Intellectual & Developmental Disability	47(1)	65-73	2021
Honda A, Michihata N, Iizuka Y, Mieda T, Takasawa E, Ishiwata S, Matsui H, Fushimi K, Yasunaga H, Chikuda H	Clinical features and post-treatment complications of isolated C2 odontoid fractures: a retrospective analysis using a national inpatient database in Japan	European Spine Journal	30(12)	3631-3638	2021
Itoh H, Kaneko H, Kiriyaama H, Kamon T, Fujii K, Morita K, Michihata N, Jo T, Takeda N, Morita H, Yasunaga H, Komuro I	Metabolically Healthy Obesity and the Risk of Cardiovascular Disease in General Population: Analysis of a Nationwide Epidemiological Database	Circ J	85	914-920	2021
Itoh H, Kaneko H, Kiriyaama H, Kamon T, Fujii K, Morita K, Yotsumoto H, Michihata N, Jo T, Takeda N, Morita H, Yasunaga H, Komuro I	Reverse J-shaped relationship between body mass index and in-hospital mortality of patients hospitalized for heart failure in Japan	Heart and Vessels	36(3)	383-392	2021
Itoh H, Kaneko H, Fujii K, Kiriyaama H, Morita K, Kamon T, Michihata N, Jo T, Takeda N, Morita H, Yasunaga H, Komuro I	Risk Factors and Lifestyles in the Development of Atrial Fibrillation Among Individuals Aged 20-39 Years	American Journal of Cardiology	155	40-44	2021
Iwagami M, Kumazawa R, Miyamoto Y, Ito Y, Ishimaru M, Morita K, Hamada S, Tamiya N, Yasunaga H	Risk of Cancer in Association with Ranitidine and Nizatidine vs Other H2 Blockers: Analysis of the Japan Medical Data Center Claims Database 2005-2018	Drug Safety	44(3)	361-371	2021
Jimba T, Kaneko H, Yano Y, Itoh H, Yotsumoto H, Seki H, Morita K, Kiriyaama H, Kamon T, Fujii K, Michihata N, Jo T, Takeda N, Morita H, Nishiyama A, Node K, Yasunaga H, Komuro I	Relation of the Metabolic Syndrome to Incident Colorectal Cancer in Young Adults Aged 20 to 49 Years	American Journal of Cardiology	158	132-138	2021
Jo T, Michihata N, Yamana H, Morita K, Ishimaru M, Yamauchi Y, Hasegawa W, Urushiyama H, Uda K, Matsui H, Fushimi K, Yasunaga H, Nagase T	Risk of drug-induced interstitial lung disease in hospitalised patients: a nested case-control study	Thorax	76(12)	1193-1199	2021
Kaneko H, Itoh H, Kamiya K, Morita K, Sugimoto T, Konishi M, Kiriyaama H, Kamon T, Fujii K, Michihata N, Jo T, Takeda N, Morita H, Yasunaga H, Komuro I	Acute-Phase Initiation of Cardiac Rehabilitation and Clinical Outcomes in Hospitalized Patients for Acute Heart Failure	Int J Cardiol	340	36-41	2021

Kaneko H, Yano Y, Itoh H, Morita K, Kiriyaama H, Kamon T, Fujii K, Michihata N, Jo T, Takeda N, Morita H, Nishiyama A, Node K, Bakris G, Miura K, Muntner P, Viera AJ, Oparil S, Lloyd-Jones DM, Yasunaga H, Komuro K	Untreated Hypertension and Subsequent Incidence of Colorectal Cancer: Analysis of a Nationwide Epidemiological Database	Journal of American Heart Association	10(22)	e022479	2021
Kaneko H, Yano Y, Itoh H, Morita K, Kiriyaama H, Kamon T, Fujii K, Michihata N, Jo T, Takeda N, Morita H, Node K, Carey RM, Lima JAC, Oparil S, Yasunaga H, Komuro I	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	Circulation	143(23)	2244-2253	2021
Kaneko H, Itoh H, Yotsumoto H, Kiriyaama H, Kamon T, Fujii K, Morita K, Michihata N, Jo T, Takeda N, Morita H, Yasunaga H, Komuro I	Impact of hospital volume on clinical outcomes of hospitalized heart failure patients: Analysis of a nationwide database including 447,818 patients with heart failure	BMC Cardiovascular Disorders	21	49	2021
Kaneko H, Itoh H, Kiriyaama H, Kamon T, Fujii K, Morita K, Michihata N, Jo T, Takeda N, Morita H, Yasunaga H, Komuro I	Possible association between eating behaviors and cardiovascular disease in the general population: Analysis of a nationwide epidemiological database	Atherosclerosis	320	79-85	2021
Kaneko H, Itoh H, Morita K, Sugimoto T, Konishi M, Kamiya K, Kiriyaama H, Kamon T, Fujii K, Michihata N, Jo T, Takeda N, Morita H, Yasunaga H, Komuro I	Early Initiation of Feeding and In-hospital Outcomes in Patients Hospitalized for Acute Heart Failure	American Journal of Cardiology	145	85-90	2021
Kaneko H, Itoh H, Kiriyaama H, Kamon T, Fujii K, Morita K, Michihata N, Jo T, Takeda N, Morita H, Yasunaga H, Komuro I	Lipid Profile and Subsequent Cardiovascular Disease among Adults Aged < 50 Years	American Journal of Cardiology	142	59-65	2021
Kaneko H, Itoh H, Kiriyaama H, Kamon T, Fujii K, Morita K, Michihata N, Jo T, Takeda N, Morita H, Yasunaga H, Komuro I	Fasting plasma glucose and subsequent cardiovascular disease among young adults: Analysis of a nationwide epidemiological database	Atherosclerosis	319	35-41	2021
Kaneko H, Itoh H, Yotsumoto H, Kiriyaama H, Kamon T, Fujii K, Morita K, Kashiwabara K, Michihata N, Jo T, Morita H, Yasunaga H, Komuro I	Cardiovascular Health Metrics of 87,160 Couples: Analysis of a Nationwide Epidemiological Database	Journal of Atherosclerosis and Thrombosis	28(5)	535-543	2021
Katsuki R, Jo T, Yasunaga H, Ishimaru M, Sakamoto T	Outcomes of Self-expandable Metal Stent as Bridge to Surgery versus Emergency Surgery for Left-sided Obstructing Colon Cancer: A Retrospective Cohort Study	Am J Surg	221(1)	168-173	2021
Katsuki Y, Jo T, Yasunaga H, Kumazawa R, Uda K	Outcomes of Laparoscopic versus Open Pancreatoduodenectomy: A Nationwide Retrospective Cohort Study	Surgery	169(6)	1427-1433	2021
Kawata M, Taketomi S, Inui H, Matsui H, Fushimi K, Yamagami H, Yasunaga H, Tanaka S	Type of bone graft and primary diagnosis were associated with nosocomial surgical site infection after high tibial osteotomy: analysis of a national database	Knee Surgery, Sports Traumatology, Arthroscopy	29(2)	429-436	2021
Kim HS, Cheng HS, Yamana H, Lee S, Yoon NH, Lin YC, Fushimi K, Yasunaga H	Variations in Hip Fracture Inpatient Care in Japan, Korea, and Taiwan: An Analysis of Health Administrative Data	BMC Health Services Research	21(1)	694	2021

Kiriyama H, Kaneko H, Itoh H, Kamon T, Morita K, Jo T, Fujii K, Daimon M, Takeda N, Morita H, Yasunaga H, Komuro I	Surgical Treatment for Infective Endocarditis in the Aging Society: a Nationwide Retrospective Study in Japan	Open Heart	8(1)	e001627	2021
Kitamura T, Nakajima M, Kawamura I, Kaszynski RH, Ohbe H, Sasabuchi Y, Matsui H, Fushimi K, Fukamizu S, Yasunaga H	Safety and effectiveness of intracardiac echocardiography in ventricular tachycardia ablation: A nationwide observational study	Heart and Vessels	36(7)	1009-1015	2021
Koizumi M, Ishimaru M, Matsui H, Fushimi K, Yamasoba T, Yasunaga H	Factors associated with the occurrence of stomal stenosis after tracheostomy in adults	Auris Nasus Larynx	48(5)	973-977	2021
Kondo Y, Ohbe H, Aso S, Matsui H, Fushimi K, Tanaka H, Yasunaga H	Efficacy of prophylactic antibiotics during extracorporeal membrane oxygenation: A nationwide cohort study	Annals of the American Thoracic Society	18(11)	1861-1867	2021
Konishi T, Fujiogi M, Michihata N, Kumazawa R, Matsui H, Fushimi K, Tanabe M, Seto Y, Yasunaga H	Outcomes of nonoperative treatment for gastroduodenal ulcer perforation: a nationwide study of 14,918 inpatients in Japan	Journal of Gastrointestinal Surgery	25(11)	2770-2777	2021
Konishi T, Fujiogi M, Michihata M, Morita K, Matsui H, Fushimi K, Tanabe M, Seto Y, Yasunaga H	Association between body mass index and localization of breast cancer: results from a nationwide inpatient database in Japan	Breast Cancer Research and Treatment	185(1)	175-182	2021
Konishi T, Fujiogi M, Michihata N, Morita K, Matsui H, Fushimi K, Tanabe M, Seto Y, Yasunaga H	Comparison of short-term surgical outcomes between men and women with breast cancer: a retrospective study using nationwide inpatient data in Japan	Breast Cancer Research and Treatment	186(3)	731-739	2021
Konishi T, Fujiogi M, Michihata N, Morita K, Matsui H, Fushimi K, Tanabe M, Seto Y, Yasunaga H	Comparing outcomes of nonoperative treatment for adhesive small bowel obstruction with and without antibiotics	Journal of Infection and Chemotherapy	27(5)	690-695	2021
Konishi T, Fujiogi M, Michihata N, Morita K, Matsui H, Fushimi K, Tanabe M, Seto Y, Yasunaga H	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	Breast Cancer	28(5)	1112-1119	2021
Konishi T, Fujiogi M, Michihata N, Niwa T, Morita K, Matsui H, Fushimi K, Tanabe M, Seto Y, Yasunaga H	Impact of body mass index on short-term outcomes after differentiated thyroid cancer surgery: a nationwide inpatient database study in Japan	European Thyroid Journal	11(1)	e210081	2021
Konishi T, Fujiogi M, Michihata N, Tanaka-Mizutani H, Morita K, Matsui H, Fushimi K, Tanabe M, Seto Y, Yasunaga H	Breast cancer surgery in patients with schizophrenia: short-term outcomes from a nationwide cohort	British Journal of Surgery	108	168-173	2021
Kurakawa K, Okada A, Manaka K, Konishi T, Jo T, Ono S, Uda K, Michihata N, Matsui H, Fushimi K, Yamaguchi S, Yamauchi T, Nangaku M, Yasunaga H, Kadowaki T	Clinical characteristics and incidences of benign and malignant insulinoma using a national inpatient database in Japan	Journal of Clinical Endocrinology & Metabolism	106(12)	3477-3486	2021

Makito K, Matsui H, Fushimi K, Yasunaga H	Spinal epidural hematoma and abscess after neuraxial anesthesia: a historical cohort study using the Japanese Diagnosis Procedure Combination database	Canadian Journal of Anesthesia	68(1)	42-52	2021
Matsuda K, Jo T, Toyama K, Nakazaki K, Matsui H, Fushimi K, Yasunaga H	Efficacy of recombinant human soluble thrombomodulin in induction therapy for acute promyelocytic leukemia	Thrombosis Research	202	173-175	2021
Matsuda K, Ise M, Shimura A, Honda A, Masamoto Y, Jo T, Yasunaga H, Kurokawa M	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	Journal of Infection and Chemotherapy	27(10)	1541-1542	2021
Matsuda K, Jo T, Toyama K, Nakazaki K, Matsui H, Fushimi K, Yasunaga H, Kurokawa M	Risk factors for early in-hospital death in patients who developed coagulopathy during induction therapy for acute promyelocytic leukemia: a nation-wide analysis in Japan	Annals of Hematology	100(10)	2613-2619	2021
Matsuda K, Jo T, Miyauchi M, Toyama K, Nakazaki K, Matsui H, Fushimi K, Yasunaga H, Kurokawa M	Difference of preventing effects of G-CSF according to age in patients with malignant lymphoma: a nation-wide analysis in Japan	Journal of Infection and Chemotherapy	27(8)	1151-1155	2021
Matsuzaki S, Kaneko H, Yano Y, Itoh H, Fukui A, Morita M, Kiriyaama H, Kamon T, Fujiu K, Seki H, Michihata N, Jo T, Takeda N, Morita H, Nakamura S, Yokoo T, Nishiyama A, Node K, Yasunaga H, Komuro I	Association Between Blood Pressure Classification Using the 2017 ACC/AHA Blood Pressure Guideline and Retinal Atherosclerosis	American Journal of Hypertension	34(10)	1049-1056	2021
Miyamoto Y, Ohbe H, Ishimaru M, Matsui H, Fushimi K, Yasunaga H	Effect of tranexamic acid in patients with colonic diverticular bleeding: a nationwide inpatient database study	Journal of Gastroenterology and Hepatology	36(4)	999-1005	2021
Miyamoto Y, Ohbe H, Goto T, Yasunaga H	Association between intensive care unit admission of a patient and mental disorders in the spouse: a retrospective matched-pair cohort study	Journal of Intensive Care	9(1)	69	2021
Miyano S, Michihata N, Sada K, Uda K, Matsui H, Fushimi K, Nangaku M, Yasunaga H	Comparison of fracture risk between proton pump inhibitors and histamine-2 receptor antagonists in AAV patients: A nested case-control study	Rheumatology	60(4)	1717-1723	2021
Morita K, Fukahori H, Ogawara H, Iwagami M, Matsui H, Okura T, Itoh S, Fushimi K, Yasunaga H	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	International Journal of Geriatric Psychiatry	36(9)	1386-1397	2021
Nakamura K, Ohbe H, Ikeda K, Uda K, Furuya H, Furuta S, Nakajima M, Sasabuchi Y, Matsui H, Fushimi K, Yasunaga H, Nakajima H	Intravenous cyclophosphamide in acute exacerbation of rheumatoid arthritis-related interstitial lung disease: a propensity-matched analysis using a nationwide inpatient database	Seminars in Arthritis and Rheumatism	51(5)	977-982	2021
Naruse K, Shigemi D, Hashiguchi M, Imamura M, Yasunaga H, Arai T	Placental abruption in each phenotype of hypertensive disorders of pregnancy: a retrospective cohort study using a national inpatient database in Japan	Hypertension Research	44(2)	232-238	2021

Oda K, Aso S, Hattori Y, Yamaguchi F, Matsui H, Fushimi K, Yasunaga H, Morita A	Snowfall reduces the risk of chronic subdural hematoma onset: Analysis of an administrative database in Japan	Surgical Neurology International	12	69	2021
Ohbe H, Nakamura K, Uda K, Matsui H, Yasunaga H	Effect of early rehabilitation on physical function in patients undergoing coronary artery bypass grafting: a nationwide inpatient database study	Journal of Clinical Medicine	10(4)	618	2021
Ohbe H, Matsui H, Fushimi K, Yasunaga H	Small-bore feeding tube versus large-bore sump tube for early enteral nutrition in mechanically ventilated patients: a nationwide inpatient database study	Clinical Nutrition	40(6)	4113-4119	2021
Ohbe H, Matsui H, Fushimi K, Yasunaga H	Epidemiology of Chronic Critical Illness in Japan: A Nationwide Inpatient Database Study	Crit Care Med	49(1)	70-78	2021
Ohbe H, Jo T, Matsui H, Fushimi K, Yasunaga H	Clinical trajectories of suicide attempts and self-harm in patients admitted to acute-care hospitals in Japan: a nationwide inpatient database study	Journal of Epidemiology	31(3)	231-236	2021
Ohbe H, Sasabuchi Y, Yamana H, Matsui H, Yasunaga H	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	13	100185	2021
Ohbe H, Yasunaga H	Spouse's cardiovascular disease as a risk factor for cardiovascular disease in middle-aged adults: a matched-pair cohort study	Circulation: Cardiovascular Quality and Outcomes	14(8)	e007649	2021
Ohbe H, Iwagami M, Sasabuchi Y, Yasunaga H	Increased risk of infective endocarditis after traumatic skin wound	Heart	107(23)	1868-1874	2021
Ohbe H, Jo T, Matsui H, Fushimi K, Yasunaga H	Effect of Daikenchuto for mechanically ventilated patients with enteral feeding intolerance: a propensity score-matched analysis using a nationwide administrative inpatient database	Journal of Parenteral and Enteral Nutrition	45(8)	1703-1713	2021
Ohbe H, Matsui H, Yasunaga H	Intensive care unit versus high-dependency care unit for patients with acute heart failure: a nationwide propensity score-matched cohort study	J Intensive Care	9(1)	78	2021
Ohbe H, Yamana H, Matsui H, Yasunaga H	Development and validation of a procedure-based organ failure assessment model for patients in the intensive care unit: an administrative database study	Acute Medicine & Surgery	8(1)	e719	2021
Okada A, Ono S, Yamaguchi S, Yamana H, Kurakawa K, Michihata N, Matsui H, Nangaku M, Yamauchi T, Yasunaga H, Kadowaki T	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	Journal of Diabetes Investigation	12(9)	1619-1631	2021

Okada A, Yamana H, Morita K, Sato Y, Yamaguchi S, Kurakawa K, Michihata N, Matsui H, Fushimi K, Nangaku M, Yamauchi T, Yasunaga H, Kadowaki T	Potassium concentration in initial fluid therapy and in-hospital mortality of patients with diabetic ketoacidosis	Journal of Clinical Endocrinology & Metabolism	106(5)	e2162-e2175	2021
Okubo Y, Horimukai K, Michihata N, Morita K, Matsui H, Fushimi K, Yasunaga H	Association between early antibiotic treatment and clinical outcomes in children hospitalized for an asthma exacerbation	Journal of Allergy and Clinical Immunology	147(1)	114-122.e14	2021
Okubo Y, Michihata N, Morisaki N, Yoshida K, Matsui H, Fushimi K, Yasunaga H	Effects of glucocorticoids on hospitalized children with anaphylaxis	Pediatric Emergency Care	37(5)	255-259	2021
Ono S, Ishimaru M, Ida Y, Yamana H, Ono Y, Hoshi K, Yasunaga H	Validity of diagnoses and procedures in Japanese dental claims data	BMC Health Services Research	21(1)	1116	2021
Otaka S, Aso S, Matsui H, Fushimi K, Yasunaga H	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	41	371-376	2021
Otaka S, Aso S, Matsui H, Fushimi K, Yasunaga H	Associations between early parenteral nutrition and in-hospital outcomes in underweight patients with gastrointestinal surgery	Clinical Nutrition ESPEN	43	464-470	2021
Sakamoto T, Fujiogi M, Matsui H, Fushimi K, Yasunaga H	Comparing perioperative mortality and morbidity of minimally invasive esophagectomy versus open esophagectomy for esophageal cancer: a nationwide retrospective analysis	Annals of Surgery	274(2)	324-330	2021
Sakamoto Y, Yamauchi Y, Jo T, Michihata N, Hasegawa W, Takeshima H, Matsui H, Fushimi K, Yasunaga H, Nagase T	In-hospital mortality associated with community-acquired pneumonia due to methicillin-resistant Staphylococcus aureus: a matched-pair cohort study	BMC Pulmonary Medicine	21(1)	345	2021
Sako A, Yasunaga H, Matsui H, Fushimi K, Yanai H, Gu Y, Ohmagari N	Hospitalization for Urinary Tract Infections in Japan, 2010–2015: A Retrospective Study Using a National Inpatient Database	BMC Infectious Diseases	21(1)	1048	2021
Sato D, Goto T, Uda K, Kumazawa R, Matsui H, Yasunaga H	Impact of national guidelines for antimicrobial stewardship to reduce antibiotic use in upper respiratory tract infection and gastroenteritis	Infection Control & Hospital Epidemiology	42	280–286	2021
Sato Y, Morita K, Okada A, Matsui H, Fushimi K, Yasunaga H	Factors affecting in-hospital mortality of diabetic ketoacidosis patients: A retrospective cohort study	Diabetes Research and Clinical Practice	171	108588	2021
Sawada R, Yamana H, Shinoda Y, Tsuda Y, Matsui H, Fushimi K, Kobayashi H, Matsubayashi Y, Yasunaga H, Tanaka S, Haga N	Predictive factors of 30-day mortality after surgery for spinal metastasis: Analysis of a nationwide database	Journal of Orthopaedic Science	26(4)	666-671	2021

Seki M, Kaneko H, Morita H, Itoh H, Morita K, Matsuoka S, Kiriyaama H, Kamon T, Fujiu K, Michihata N, Jo T, Takeda N, Yano Y, Nakamura S, Node K, Yasunaga H, Komuro I	Relation of Serum Uric Acid and Cardiovascular Events in Young Adults Aged 20-49 Years	American Journal of Cardiology	152	150-157	2021
Shigemi D, Isogai S, Uda K, Aso S, Matsui H, Fushimi K, Yasunaga H	Association between rehabilitation during hospitalization and perinatal outcomes among pregnant women with threatened preterm birth	The Journal of Maternal-Fetal & Neonatal Medicine	34(7)	1028-1033	2021
Shigemi D, Hashimoto Y, Michihata N, Yasunaga H	Effect of Japanese herbal Kampo medicines on live birth rate in women with recurrent pregnancy loss	International Journal of Gynecology and Obstetrics	153(3)	489-495	2021
Shigemi D, Hashimoto Y, Michihata N, Yasunaga H	Impact of maternal depression and anxiety-related disorders on live birth rate in women with recurrent pregnancy loss	Human Fertility	20	1-8	2021
Shigemi D, Morishima T, Yamana H, Yasunaga H, Miyashiro I	Validity of initial cancer diagnoses in the Diagnosis Procedure Combination data in Japan	Cancer Epidemiology	74	102016	2021
Shinozaki N, Morita K, Matsui H, Jo T, Yasunaga H	Semisolid versus liquid nutrients and 30-day readmission in gastrostomy tube-fed patients: a propensity-matched analysis	Journal of Parenteral and Enteral Nutrition	45(4)	720-728	2021
Shiozawa M, Kaneko H, Itoh H, Morita K, Okada A, Matsuoka S, Kiriyaama H, Kamon T, Fujiu K, Michihata N, Jo T, Takeda N, Morita H, Nakamura S, Node K, Yasunaga H, Komuro I	Association of Body Mass Index with Ischemic and Hemorrhagic Stroke	Nutrients	13(7)	2343	2021
Shirane S, Michihata N, Yoshiuchi K, Ariyoshi K, Iwase S, Morita K, Matsui H, Fushimi K, Yasunaga H	Evaluation of quality indicators near death in older adult cancer decedents in Japan: A nationwide retrospective cohort study	Japanese Journal of Clinical Oncology	51(11)	1643-1648	2021
Suzuki T, Michihata N, Aso S, Yoshikawa T, Saito K, Matsui H, Fushimi K, Yasunaga H	Sodium-containing versus sodium-trace preparations of IVIG for children with Kawasaki disease in the acute phase	European Journal of Pediatrics	180(11)	3279-3286	2021
Takano A, Yamana H, Ono S, Matsui H, Yasunaga H	Outpatient treatment following alcohol screening at health checkups and change in drinking patterns among excessive drinkers with lifestyle-related diseases	Preventive Medicine Reports	24	101549	2021
Takiguchi T, Ohbe H, Nakajima M, Sasabuchi Y, Tagami T, Matsui H, Fushimi K, Yokobori S, Yasunaga H	Intermittent versus continuous neuromuscular blockade during target temperature management after cardiac arrest: a nationwide observational study	Journal of Critical Care	62	276-282	2021
Takeuchi Y, Kumamaru H, Hagiwara Y, Matsui H, Yasunaga H, Miyata H, Matsuyama Y	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	Diabetes, Obesity and Metabolism	23(6)	1379-1388	2021

Tanaka G, Jo T, Tamiya H, Sakamoto Y, Hasegawa W, Matsui H, Fushimi K, Yasunaga H, Nagase T	Factors affecting in-hospital mortality of non-tuberculous mycobacterial pulmonary disease	BMC Infectious Diseases	21(1)	1048	2021
Taniguchi K, Ohbe H, Yamakawa K, Matsui H, Fushimi K, Yasunaga H	Recombinant thrombomodulin in disseminated intravascular coagulation associated with stage IV solid tumors: a nationwide observational study in Japan	Thrombosis and Haemostasis	121(1)	36-45	2021
Tsuchiya A, Tsutsumi Y, Yasunaga H, Yasuda S, Yuzawa K, Kushimoto S	Long-term Functional Outcomes, Quality of Life, and Patient Trajectory in 1 Trauma Survivors: A Study Protocol	Annals of Clinical Epidemiology	3(2)	59-66	2021
Ugata Y, Michihata N, Matsui H, Fushimi K, Yasunaga H	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	Heart and Vessels	36(11)	1730-1738	2021
Urushiyama H, Jo T, Hasegawa W, Ando T, Sakamoto Y, Uda K, Matsui H, Fushimi K, Yasunaga H, Nagase T	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	Respirology	26(6)	590-596	2021
Yagi M, Morita K, Matsui H, Michihata N, Fushimi K, Koyama T, Fujitani J, Yasunaga H	Outcomes after Intensive Rehabilitation for Mechanically-ventilated Patients: A Nationwide Retrospective Cohort Study	Archives of Physical Medicine and Rehabilitation	102(2)	280-289	2021
Yamamoto N, Ohbe H, Tomita Y, Yorifuji T, Nakajima M, Sasabuchi Y, Miyamoto Y, Matsui H, Noda T, Yasunaga H	Associations between early surgery and postoperative outcomes in elderly patients with distal femur fracture: a retrospective cohort study	Journal of Clinical Medicine	10(24)	5800	2021
Yamana H, Iba A, Tomio J, Ono S, Jo T, Yasunaga H	Treatment of latent tuberculosis infection in patients receiving biologic agents	Journal of Infection and Chemotherapy	27(2)	243-249	2021
Yamana H, Ono S, Michihata N, Jo T, Yasunaga H	Association between maoto use and hospitalization for seasonal influenza in a nonelderly cohort in Japan	Internal Medicine	60(21)	3401-3408	2021
Yamazaki R, Ohbe H, Matsuda Y, Kito S, Morita K, Matsui H, Fushimi K, Yasunaga H	Early electroconvulsive therapy in patients with major depressive disorder: a propensity score-matched analysis using a nationwide inpatient database in Japan	The Journal of ECT	37(3)	176-181	2021
Yasui H, Michihata N, Matsui H, Fushimi K, Iwase S, Yoshiuchi K, Sakata Y, Yasunaga H	Association between ambulance use and hospitalization costs among heart failure patients	Heart and Vessels	36(5)	654-658	2021
Yokoyama A, Sakamoto Y, Jo T, Urushiyama H, Tamiya H, Tanaka G, Matsui H, Fushimi K, Yasunaga H, Nagase T	Pulmonary disease as a risk factor for transfusion-related acute lung injury	ERJ Open Research	7(3)	00039-2021	2021
Yoshihara S, Yamana H, Akahane M, Kishimoto M, Nishioka Y, Noda T, Matsui H, Fushimi K, Yasunaga H, Kasahara K, Imamura T	Association between Prophylactic Antibiotic Use for Transarterial Chemoembolization and Occurrence of Liver Abscess: A Retrospective Cohort Study	Clinical Microbiology and Infection	27(10)	1514.e5-1514.e10	2021

Yoshii E, Yamana H, Ono S, Matsui H, Yasunaga H	Association between allergic or autoimmune diseases and incidence of endometriosis: A nested case-control study using a health insurance claims database	Am J Reprod Immunol	86(5)	e13486	2021
Abe H, Sumitani M, Matsui H, Inoue R, Fushimi K, Uchida K, Yasunaga H	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	Pharmacotherapy	42(3)	241-249	2022
Abe H, Sumitani M, Matsui H, Inoue R, Konishi M, Fushimi K, Uchida K, Yasunaga H	Gabapentinoid use is associated with reduced occurrence of hyperactive delirium in older cancer patients undergoing chemotherapy: a nationwide retrospective cohort study in Japan	Anesthesia & Analgesia	135(2)	362-369	2022
Aso S, Matsui H, Fushimi K, Yasunaga H	Effect of Dobutamine on Patients with Septic Shock: A Retrospective Nationwide Study	Annals of Clinical Epidemiology	4(2)	41-48	2022
Awano N, Jo T, Izumo T, Inomata M, Morita K, Matsui H, Fushimi K, Urushiyama H, Nagase T, Yasunaga H	Recombinant human soluble thrombomodulin for acute exacerbation of idiopathic pulmonary fibrosis: A nationwide observational study	Journal of Intensive Care	10(1)	14	2022
Chinen T, Sasabuchi Y, Matsui H, Yamaguchi H, Yasunaga H	Oxaliplatin- versus cisplatin-based regimens for elderly individuals with advanced gastric cancer: A retrospective cohort study	BMC Cancer	22(1)	460	2022
Fujita A, Hashimoto Y, Matsui H, Yasunaga H, Aihara M	Recent trends in glaucoma surgery: a nationwide database study in Japan, 2011–2019	Japanese Journal of Ophthalmology	66(2)	183-192	2022
Fujita A, Hashimoto Y, Okada A, Obata R, Aihara M, Matsui H, Yasunaga H	Association Between Proteinuria and Retinal Vein Occlusion in Individuals with Preserved Renal Function: A Retrospective Cohort Study	Acta Ophthalmologica	100(7)	e1510-e1517	2022
Fukui R, Kaneko H, Okada A, Yano Y, Itoh H, Matsuoka S, Morita K, Kiriya H, Kamon T, Fujiu K, Michihata N, Jo T, Takeda N, Morita H, Nakamura S, Nishiyama A, Node K, Yokoo T, Nangaku M, Yasunaga H, Komuro I	Semiquantitative assessed proteinuria and risk of heart failure: Analysis of a nationwide epidemiological database	Nephrology Dialysis Transplantation	37(9)	1691-1699	2022
Furuya H, Nakajima M, Ikeda K, Nakamura K, Ohbe H, Aso S, Kumazawa R, Iwamoto T, Iwata A, Furuta S, Matsui H, Fushimi K, Yasunaga H, Nakajima H	Prognosis and treatment of myositis-associated severe interstitial lung disease	Arthritis Care & Research	74(3)	478-483	2022
Fuseda Y, Michihata N, Kumazawa R, Fushimi K, Yasunaga H	Annual Trend in Lumbar Puncture for Infants Younger Than 3 Months Hospitalized with Suspected Serious Bacterial Infection: A Nationwide Inpatient Database Study	Pediatric Infectious Disease Journal	41(8)	631-635	2022
Hamada S, Nakajima M, Kaszynski RH, Otaka S, Goto H, Matui H, Fushimi K, Yamaguchi Y, Yasunaga H	Association between adjunct clindamycin and in-hospital mortality in patients with necrotizing soft tissue infection due to group A Streptococcus: A nationwide cohort study	European Journal of Clinical Microbiology & Infectious Diseases	41(2)	263-270	2022
Hashimoto Y, Kaneko H, Okada A, Matsui H, Yasunaga H, Aihara M, Obata R	Association between retinal vein occlusion and Life's Simple 7 cardiovascular health metrics: A large claims database study	Ophthalmology Retina	6(8)	684-692	2022
Hashimoto Y, Matsui H, Michihata N, Ishimaru M, Yasunaga H, Aihara M, Kaburaki T	Incidence of sympathetic ophthalmia after inciting events: a national database study in Japan	Ophthalmology	129(3)	344-352	2022
Hashimoto Y, Michihata N, Yamana H, Shigemi D,	Safety of topical ophthalmic antibiotics in pregnant women with hordeola,	EYE	36(5)	1066-1073	2022

Morita K, Matsui H, Yasunaga H, Aihara M	chalazia, blepharitis, or bacterial conjunctivitis: propensity score analyses				
Hashimoto Y, Yamana H, Michihata N, Shigemi D, Ishimaru M, Matsui H, Yasunaga H, Aihara M	Eye drops for dry eye disease during pregnancy and adverse neonatal outcomes: high-dimensional propensity score analyses	Ophthalmic Epidemiology	29(4)	384-393	2022
Hirano T, Nakajima M, Ohbe H, Kaszynski RH, Iwasaki Y, Arakawa Y, Sasabuchi Y, Fushimi K, Matsui H, Yasunaga H	Corticosteroid use with extracorporeal cardiopulmonary resuscitation for out-of-hospital cardiac arrest: A nationwide observational study	Resuscitation Plus	12	100308	2022
Hirano Y, Kaneko H, Konishi T, Itoh H, Matsuda S, Kawakubo H, Uda K, Matsui H, Fushimi K, Daiko H, Itano O, Yasunaga H, Kitagawa Y	Short-Term Outcomes of Epidural Analgesia in Minimally Invasive Esophagectomy for Esophageal Cancer: Nationwide Inpatient Data Study in Japan	Annals of Surgical Oncology	29(13)	8225-8234	2022
Hirose N, Morita K, Matsui H, Fushimi K, Yasunaga H	Association between nurse aide staffing and patient mortality after major cancer surgeries in acute care settings: A retrospective cohort study using a national inpatient database	Nursing and Health Sciences	24(1)	283-292	2022
Hirose N, Morita K, Matsui H, Fushimi K, Yasunaga H	Dose-response association between nurse staffing and patient outcomes following major cancer surgeries using a nationwide inpatient database in Japan	Journal of Clinical Nursing	31(17-18)	2562-2573	2022
Honda A, Michihata N, Iizuka Y, Uda K, Morita K, Mieda T, Takasawa E, Ishiwata S, Tajika T, Matsui H, Fushimi K, Yasunaga H, Chikuda H	Risk factors for severe lower extremity ischemia following venoarterial extracorporeal membrane oxygenation: An analysis using a nationwide inpatient database	Trauma Surgery & Acute Care Open	7	e000776	2022
Hosoi T, Yamana H, Tamiya H, Matsui H, Fushimi K, Akishita M, Yasunaga H, Ogawa S	Association between comprehensive geriatric assessment and polypharmacy at discharge in patients with ischaemic stroke: a nationwide retrospective cohort study	eClinicalMedicine	50	101528	2022
Inooka Y, Yamana H, Shinoda Y, Inokuchi H, Matsui H, Fushimi K, Yasunaga H, Haga N	Predictive factors for oral intake recovery after acute stroke: analysis of a Japanese nationwide inpatient database	Dysphagia	37(6)	1623-1632	2022
Ishimaru M, Ono S, Morita K, Matsui H, Hagiwara Y, Yasunaga H	Prevalence, incidence rate and risk factors of medication-related osteonecrosis of the jaw (MRONJ) in patients with osteoporosis and cancer: a nationwide population-based study in Japan	Journal of Oral and Maxillofacial Surgery	80(4)	714-727	2022
Ishimaru T, Fujiogi M, Michihata N, Konishi T, Morita K, Matsui H, Uda K, Fushimi K, Kawashima H, Fujishiro J, Yasunaga H	Perioperative Outcomes of Laparoscopically Assisted Anorectoplasty versus Conventional Procedures for Anorectal Malformation: A Retrospective Nationwide Database Study	Pediatric Surgery International	38(12)	1785-1791	2022
Itoh H, Kaneko H, Okada A, Suzuki Y, Fujiu K, Matsuoka S, Michihata N, Jo T, Nakanishi K, Takeda N, Morita H, Node K, Di Tullio MR, Homma S, Yasunaga H, Komuro I	Age-Specific Relation of Cardiovascular Health Metrics With Incident Cardiovascular Disease	American Journal of Cardiology	177	34-39	2022
Iwasaki Y, Ohbe H, Shigemi D, Fushimi K, Yasunaga H	Effect of antithrombin III among patients with disseminated intravascular coagulation in obstetrics: a nationwide observational study in Japan	BJOG: An International Journal of Obstetrics and Gynaecology	129(5)	805-811	2022
Kamijo K, Nakajima M, Shigemi D, Kaszynski RH, Ohbe H, Goto T, Sasabuchi Y, Fushimi K, Matsui H, Yasunaga H	Resuscitative endovascular balloon occlusion of the aorta for life-threatening postpartum hemorrhage: A nationwide observational study in Japan	The Journal of Trauma and Acute Care Surgery	93(3)	418-423	2022
Kamon T, Kaneko H, Itoh H, Okada A, Matsuoka S, Kiriyaama H, Fujiu K, Morita	Sex difference in the association between lipid profile and incident	Journal of Atherosclerosis and Thrombosis	29(10)	1475-1486	2022

K, Michihata N, Jo T, Takeda N, Morita H, Nakamura S, Node K, Yasunaga H, Komuro I	cardiovascular disease among young adults				
Kaneko H, Suzuki Y, Ueno K, Okada A, Fujii K, Matsuoka S, Michihata N, Jo T, Takeda N, Morita H, Kamiya K, Node K, Yasunaga H, Komuro I	Association of Life's Simple 7 with incident cardiovascular disease in 53,974 patients with cancer	European Journal of Preventive Cardiology	29(18)	2324-2332	2022
Kaneko H, Yano Y, Lee HH, Lee H, Okada A, Itoh H, Morita K, Fukui A, Fujii K, Suzuki Y, Matsuoka S, Nakamura S, Michihata N, Jo T, Takeda N, Morita H, Yokoo T, Nishiyama A, Node K, Viera AJ, Muntner P, Oparil S, Kim HC, Yasunaga H, Komuro I	Medication-Naïve Blood Pressure and Incident Cancers: Analysis of Two Nationwide Population-Based Databases	American Journal of Hypertension	35(8)	731-739	2022
Kaneko H, Yano Y, Suzuki Y, Okada A, Itoh H, Matsuoka S, Fujii K, Michihata N, Jo T, Takeda N, Morita H, Node K, Viera AJ, Lima JAC, Oparil S, Lam CSP, Carey RM, Yasunaga H, Komuro I	Reduction in blood pressure for elevated blood pressure/ stage 1 hypertension according to the ACC/AHA guideline and cardiovascular outcomes	European Journal of Preventive Cardiology	29(14)	1921-1929	2022
Karakawa R, Konishi T, Yoshimatsu H, Fuse Y, Hashimoto Y, Matsui H, Fushimi K, Yano T, Yasunaga H	Comparison of short-term outcomes between pedicled- and free-flap autologous breast reconstruction	Breast Cancer	29(6)	1067-1075	2022
Kodama S, Jo T, Yasunaga H, Michihata N, Matsui H, Kumazawa R, Shirota Y, Fushimi K, Toda T, Hamada M	Outcomes of gastrointestinal cancer surgeries in Parkinson's disease patients: a nationwide study	Parkinsonism and Related Disorders	96	45-49	2022
Konishi T, Fujiogi M, Michihata N, Kumazawa R, Ohbe H, Matsui H, Fushimi K, Ogita M, Tanabe M, Seto Y, Yasunaga H	Interstitial lung disorders following postoperative radiotherapy with concurrent or sequential hormonal therapy for breast cancer: a nationwide database study in Japan	Breast Cancer	29(4)	688-697	2022
Konishi T, Fujiogi M, Michihata N, Matsui H, Tanabe M, Seto Y, Yasunaga H	Association between body mass index and incidence of breast cancer in premenopausal women: A Japanese nationwide database study	Breast Cancer Research and Treatment	194(2)	315-325	2022
Konishi T, Fujiogi M, Michihata N, Morita K, Matsui H, Fushimi K, Tanabe M, Seto Y, Yasunaga H	Association of operative day of the week with length of stay and total hospitalization costs in patients with partial mastectomy: a nationwide database study in Japan	JMA Journal	5(3)	319-327	2022
Konishi T, Fujiogi M, Michihata N, Ohbe H, Matsui H, Fushimi K, Tanabe M, Seto Y, Yasunaga H	Cost-effectiveness analysis of trastuzumab monotherapy versus adjuvant chemotherapy plus trastuzumab in elderly patients with HER2-positive early breast cancer	Japanese Journal of Clinical Oncology	52(10)	1115-1123	2022
Konishi T, Fujiogi M, Sato A, Michihata N, Kumazawa R, Matsui H, Fushimi K, Tanabe M, Seto Y, Yasunaga H	Short-term outcomes following breast cancer surgery with and without neoadjuvant chemotherapy: a nationwide administrative database study in Japan	Annals of Surgical Oncology	29(5)	3000-3010	2022
Konishi T, Fujiogi M, Shigemi D, Matsui H, Fushimi K, Tanabe M, Seto Y, Yasunaga H	Risk factors for postoperative bleeding following breast cancer surgery: a nationwide database study of 477,108 cases in Japan	World Journal of Surgery	46(12)	3062-3071	2022
Konishi T, Fujiogi M, Shigemi D, Nishioka K, Matsui H, Fushimi K, Tanabe M, Seto Y, Yasunaga H	Surgical and obstetric outcomes of breast cancer surgery during pregnancy: A nationwide database study in Japan	Breast Cancer Research and Treatment	195(3)	289-299	2022
Konishi T, Goto T, Fujiogi M, Michihata N, Kumazawa R,	New machine learning scoring system for predicting postoperative mortality in	Surgery	171(4)	1036-1042	2022

Matsui H, Fushimi K, Tanabe M, Seto Y, Yasunaga H	gastroduodenal ulcer perforation: A study using a Japanese nationwide inpatient database				
Konishi T, Sakata A, Inokuchi H, Kumazawa R, Matsui H, Fushimi K, Tanabe M, Seto Y, Yasunaga H	Treatments and outcomes of adult parapharyngeal and retropharyngeal abscess: 1,882 cases from a Japanese nationwide database	American Journal of Otolaryngology	44(2)	103770	2022
Konishi T, Takamoto T, Fujiogi M, Hashimoto Y, Matsui H, Fushimi K, Tanabe M, Seto Y, Yasunaga H	Laparoscopic versus open distal pancreatectomy with or without splenectomy: A propensity score analysis in Japan	International Journal of Surgery	104	106765	2022
Konishi T, Yoshimoto T, Fujiogi M, Yamana H, Tanabe M, Seto Y, Yasunaga H	Validity of operative information in Japanese administrative data: a chart review-based analysis of 1221 cases at a single institution	Surgery Today	52(10)	1484-1490	2022
Kumazawa R, Jo T, Matsui H, Fushimi K, Yasunaga H	Direct oral anticoagulants versus warfarin for secondary prevention of cerebral infarction and bleeding in older adults with atrial fibrillation	Journal of the American Geriatrics Society	70(7)	2029-2039	2022
Kurakawa KI, Okada A, Bessho K, Jo T, Ono S, Michihata N, Kumazawa R, Matsui H, Fushimi K, Yamaguchi S, Yamauchi T, Nangaku M, Kadowaki T, Yasunaga H	Major complications after percutaneous biopsy of native or transplanted liver in pediatric patients: A nationwide inpatient database study in Japan	BMC Gastroenterology	22(1)	395	2022
Kutsuna S, Ohbe H, Matsui H, Yasunaga H	Effectiveness of fluoroquinolone antimicrobials in addition to tetracyclines for Japanese Spotted Fever: A retrospective analysis using a national inpatient database	International Journal of Infectious Diseases	123	70-75	2022
Kutsuna S, Ohbe H, Matsui H, Yasunaga H	Delayed Tetracycline Initiation Increases Mortality Risk in Patients With Japanese Spotted Fever: Retrospective Analysis Using a National Inpatient Database	Open Forum Infectious Diseases	9(11)	ofac573	2022
Matsuda K, Jo T, Matsui H, Fushimi K, Yasunaga H, Sugimoto K	Institutional factors associated with early mortality of newly diagnosed acute promyelocytic leukemia	Blood Cancer Journal	12(12)	167	2022
Matsuda K, Jo T, Shimura A, Honda A, Taoka K, Masamoto Y, Matsui H, Fushimi K, Yasunaga H, Kurokawa M	Risk of febrile neutropenia in very elderly patients aged ≥ 80 years receiving their first cycle of R-CHOP regimen: a nationwide real-world study in Japan	British Journal of Haematology	197(3)	e37-e41	2022
Matsui H, Yamana H, Fushimi K, Yasunaga H	Development of deep learning models for predicting in-hospital mortality using an administrative claims database	JMIR Medical Informatics	10(2)	e27936	2022
Matsuoka S, Kaneko H, Kamon T, Suzuki Y, Yano Y, Okada A, Itoh H, Morita K, Fukui A, Fujii K, Michihata N, Jo T, Takeda N, Morita H, Nakamura S, Yokoo T, Nishiyama A, Node K, Yasunaga H, Komuro I	Incorporation of Retinal Arteriosclerosis into Risk Stratification of Blood Pressure Category According to the 2017 ACC/AHA Blood Pressure Guideline	Journal of Atherosclerosis and Thrombosis	29(10)	1487-1498	2022
Matsuoka S, Kaneko H, Okada A, Fukui A, Yano Y, Itoh H, Morita K, Fujii K, Michihata N, Jo T, Takeda N, Morita H, Yamaguchi S, Nakamura S, Nishiyama A, Yokoo T, Node K, Yamauchi T, Nangaku M, Yasunaga H, Komuro I	Association between Proteinuria and Incident Colorectal Cancer: Analysis of a Nationwide Population-Based Database	BMJ Open	12(4)	e056250	2022
Matsuoka S, Kaneko H, Okada A, Itoh H, Suzuki Y, Fujii K, Michihata N, Jo T, Takeda N, Morita H, Nakamura S, Node K, Yasunaga H, Komuro I	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	Atherosclerosis	348	68-74	2022

Matsuoka S, Kaneko H, Okada A, Morita K, Itoh H, Michihata N, Jo T, Takeda N, Morita H, Fujii K, Nakamura S, Node K, Yasunaga H, Komuro I	Age Modified Relationship between Modifiable Risk Factors and the Risk of Atrial Fibrillation	Circulation: Arrhythmia and Electrophysiology	15(1)	e010409	2022
Michihata N, Shigemi D, Yamana H, Matsui H, Jo T, Yasunaga H	Safety of Japanese Herbal Kampo Medicines for the Treatment of Depression During Pregnancy	International Journal of Gynecology and Obstetrics	159(3)	865-869	2022
Michihata N, Suzuki T, Honda A, Oka I, Yoshikawa T, Saito K, Matsui H, Fushimi K, Yasunaga H	Clinical features of Kawasaki disease with atlantoaxial rotatory fixation	Pediatric Infectious Disease Journal	41(8)	626-630	2022
Michihata N, Suzuki T, Yoshikawa T, Saito K, Matsui H, Fushimi K, Yasunaga H	Association between intravenous immunoglobulin dose and outcomes in patients with acute Kawasaki disease	European Journal of Pediatrics	181(10)	3607-3615	2022
Miyachi H, Konishi T, Kumazawa R, Matsui H, Shimizu S, Fushimi K, Matsui H, Yasunaga H	Treatments and outcomes of generalized pustular psoriasis: a cohort of 1516 patients in a nationwide inpatient database in Japan	Journal of the American Academy of Dermatology	86(6)	1266-1274	2022
Miyachi H, Konishi T, Shigemi D, Matsui H, Shimizu S, Fushimi K, Matsue H, Yasunaga H	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	8	21-30	2022
Miyakawa T, Michihata N, Morita K, Matsui H, Honda M, Yasunaga H	Ambient temperature and hospital admissions for acute cholecystitis: A nationwide inpatient database study in Japan	HPB	24(3)	398-403	2022
Miyamoto Y, Iwagami M, Aso S, Uda K, Fushimi K, Hamasaki Y, Nangaku M, Yasunaga H, Doi K	Postoperative outcomes of cancer surgery in patients with and without kidney failure with dialysis therapy: A matched-pair cohort study	Clinical Kidney Journal	15(6)	1137-1143	2022
Miyamoto Y, Matsuyama T, Goto T, Ohbe H, Kitamura T, Yasunaga H, Ohta B	Association between age and neurological outcomes in out-of-hospital cardiac arrest patients resuscitated with extracorporeal cardiopulmonary resuscitation: a nationwide multicentre observational study	European Heart Journal: Acute Cardiovascular Care	11(1)	35-42	2022
Mizuno S, Ono S, Takano A, Yasunaga H, Iwase H	Dental characteristics associated with methamphetamine use: Analysis using forensic autopsy data	BMC Oral Health	22(1)	141	2022
Nagata S, Ohbe H, Jo T, Matsui H, Fushimi K, Yasunaga H	Glucocorticoids and rates of biphasic reactions in patients with adrenaline-treated anaphylaxis: A propensity score matching analysis	International Archives of Allergy and Immunology	183(9)	939-945	2022
Nishimoto Y, Ohbe H, Matsui H, Nakajima M, Sasabuchi Y, Goto T, Morita K, Fushimi K, Sato Y, Yasunaga H	Predictive ability of the sequential organ failure assessment score for in-hospital mortality in patients with cardiac critical illness: a nationwide observational study	EHJ Acute Cardiovascular Care	11(4)	312-321	2022
Ogasawara H, Obe H, Yasunaga H	Oral food challenge management in Japan: A retrospective analysis of health insurance claims data	Clinical & Experimental Allergy	52(7)	898-900	2022
Ogawa Y, Yamana H, Noda T, Kishimoto M, Yoshihara S, Kanaoka K, Matsui H, Fushimi K, Yasunaga H, Kawaguchi M, Imamura T	Severe complications after general anesthesia versus sedation during pediatric diagnostic cardiac catheterization for ventricular septal defect	Journal of Clinical Medicine	11(17)	5165	2022
Ohbe H, Goto T, Matsui H, Fushimi K, Yasunaga H	Associations of government-issued ICU admission criteria with clinical practices, outcomes, and ICU bed occupancy	Annals of the American Thoracic Society	19(6)	1013-1021	2022
Ohbe H, Goto T, Nakamura K, Matsui H, Yasunaga H	Development and validation of early prediction models for new-onset functional impairment at hospital discharge of ICU admission	Intensive Care Medicine	48(6)	679-689	2022
Ohbe H, Matsui H, Kumazawa R, Yasunaga H	Intensive care unit versus high dependency care unit admission after emergency surgery: a nationwide inpatient registry study	British Journal of Anaesthesia	129(4)	527-535	2022

Ohbe H, Matsui H, Kumazawa R, Yasunaga H	Postoperative intensive care unit admission following major elective surgery: a nationwide inpatient database study	European Journal of Anaesthesiology	39(5)	436-444	2022
Ohbe H, Matsui H, Yasunaga H	ICU versus high-dependency care unit for patients with acute myocardial infarction: a nationwide propensity score-matched cohort study	Critical Care Medicine	50(6)	977-985	2022
Ohbe H, Sasabuchi Y, Kumazawa R, Matsui H, Yasunaga H	Intensive care unit occupancy in Japan, 2015–2018: a nationwide inpatient database study	Journal of Epidemiology	32(12)	535-542	2022
Ohbe H, Sasabuchi Y, Matsui H, Yasunaga H	Impact of the COVID-19 pandemic on critical care utilization in Japan: a nationwide inpatient database study	Journal of Intensive Care	10(1)	51	2022
Ohbe H, Tagami T, Ogura T, Matsui H, Yasunaga H	Low-flow duration and outcomes of extracorporeal cardiopulmonary resuscitation in adults with in-hospital cardiac arrest: a nationwide inpatient database study	Critical Care Medicine	50(12)	1768-1777	2022
Ohbe H, Tagami T, Uda K, Matsui H, Yasunaga H	Incidence and outcomes of in-hospital cardiac arrest in Japan 2011–2017: a nationwide inpatient database study	Journal of Intensive Care	10(1)	10	2022
Ohisa K, Yamana H, Morita K, Matsui H, Fushimi K, Yasunaga H	Association between subcutaneous steroid injection for extravasation of vesicant anticancer drugs and skin ulcers requiring surgery	European Journal of Oncology Nursing	58	102119	2022
Okada A, Hashimoto Y, Goto T, Yamaguchi S, Ono S, Ikeda Kurakawa K, Nangaku M, Yamauchi T, Yasunaga H, Kadowaki T	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	Diabetes Care	45(6)	1346-1354	2022
Okada A, Yamana H, Yamaguchi S, Kurakawa K, Michihata N, Matsui H, Fushimi K, Nangaku M, Yamauchi T, Yasunaga H, Kadowaki T	Effect of branched-chain amino acid infusion on in-hospital mortality of patients with hepatic encephalopathy and endstage kidney disease: a retrospective cohort study using a national inpatient database	Journal of Renal Nutrition	32(4)	432-440	2022
Okada A, Yasunaga H	Prevalence of non-communicable diseases in Japan using a newly developed administrative claims database covering young, middle-aged, and elderly people	JMA Journal	5(2)	190-198	2022
Okubo Y, Nishi A, Uda K, Miyairi I, Michihata N, Kumazawa R, Matsui H, Fushimi K, Yasunaga H	Financial Incentives for Infection Prevention and Antimicrobial Stewardship to Reduce Antibiotic Use: A Japan's Nationwide Observational Study	Journal of Hospital Infection	131	89-98	2022
Ono S, Ishimaru M, Yokota I, Konishi T, Okada A, Ono Y, Matsui H, Itai S, Yonenaga K, Tonosaki K, Watanabe R, Hoshi K, Yasunaga H	Risk of post-extraction bleeding with direct oral anticoagulant compared with warfarin: Retrospective cohort study using large scale claims data in Japan	Thrombosis Research	222	24-30	2022
Sakamoto T, Fujiogi M, Ishimaru M, Matsui H, Fushimi K, Yasunaga H	Comparison of postoperative infection after emergency inguinal hernia surgery with enterectomy between mesh repair and non-mesh repair: a national database analysis	Hernia	26(1)	217-223	2022
Sato M, Yamana H, Ono S, Ishimaru M, Matsui H, Yasunaga H	Trends in prophylactic antibiotic use for tooth extraction from 2015 to 2018 in Japan: an analysis using a health insurance claims database	Journal of Infection and Chemotherapy	28(4)	504-509	2022
Shibahashi K, Konishi T, Ohbe H, Yasunaga H	Cost-effectiveness analysis of termination-of-resuscitation rules for patients with out-of-hospital cardiac arrest	Resuscitation	180	45-51	2022
Shibahashi K, Ohbe H, Yasunaga H	Association between intensive care unit admission practices and outcomes in patients with isolated traumatic subarachnoid hemorrhage: A nationwide inpatient database analysis in Japan	Neurocritical Care	37(2)	497-505	2022
Shibahashi K, Ohbe H, Yasunaga H	Urban-rural inequalities in care and outcomes of severe traumatic brain injury:	World Neurosurgery	163	e628-e634	2022

	A nationwide inpatient database analysis in Japan				
Shibahashi K, Ohbe H, Yasunaga H	Adjuvant oral tranexamic acid and reoperation after burr-hole surgery in patients with chronic subdural hematoma: Propensity score-matched analysis using a nationwide inpatient database	Journal of Neurosurgery	138(2)	430-436	2022
Shigemi D, Tabuchi T, Okawa S, Yasunaga H	Association between health literacy and COVID-19 prevention behaviors among pregnant and postpartum women	The Journal of Maternal-Fetal & Neonatal Medicine	35(25)	9971-9977	2022
Sugawara C, Yamana H, Sasagawa E, Yonezawa K, Hikita N, Morita K, Matsui H, Yasunaga H, Haruna M	Factors associated with surgical treatment in postpartum women with mastitis or breast abscess: A retrospective cohort study	Breastfeeding Medicine	17(3)	233-238	2022
Sugihara T, Kamei J, Yasunaga H, Sasabuchi Y, Fujimura T	Prescription of Choreito, a Japanese Kampo medicine, with antimicrobials for treatment of acute cystitis: a retrospective cohort study	Antibiotics	1.736111		2022
Suzuki J, Sasabuchi Y, Hatakeyama S, Matsui H, Sasahara T, Morisawa Y, Yamada T, Fushimi K, Yasunaga H	Additional effect of azithromycin over β -lactam alone for severe community-acquired pneumonia-associated acute respiratory distress syndrome: a retrospective cohort study	Pneumonia	14(1)	1	2022
Suzuki T, Michihata N, Yoshikawa T, Saito K, Matsui H, Fushimi K, Yasunaga H	Low- versus high-concentration intravenous immunoglobulin for children with Kawasaki disease in the acute phase	International Journal of Rheumatic Diseases	25(5)	576-583	2022
Suzuki Y, Kaneko H, Okada A, Itoh H, Fujii K, Michihata N, Jo T, Takeda N, Morita H, Yamaguchi S, Kamiya K, Matsunaga A, Ako J, Node K, Yamauchi T, Nangaku M, Yasunaga H, Komuro I	Impact of Glucose Tolerance on Incident Proteinuria in Prediabetes: Analysis of a Nationwide Population-Based Dataset	American Journal of Nephrology	53(4)	307-315	2022
Suzuki Y, Kaneko H, Okada A, Itoh H, Fujii K, Michihata N, Jo T, Takeda N, Morita H, Yamaguchi S, Yano Y, Kamiya K, Matsunaga A, Ako J, Fukui A, Yokoo T, Nishiyama A, Node K, Yamauchi T, Nangaku M, Yasunaga H, Komuro I	Risk for Proteinuria in Newly Defined Hypertensive People Based on the 2017 American College of Cardiology/American Heart Association Blood Pressure Guideline	American Journal of Cardiology	168	83-89	2022
Suzuki Y, Kaneko H, Okada A, Itoh H, Matsuoka S, Fujii K, Michihata N, Jo T, Takeda N, Morita H, Kamiya K, Matsunaga A, Ako J, Node K, Yasunaga H, Komuro I	Comparison of cardiovascular outcomes between SGLT2 inhibitors in diabetes mellitus	Cardiovascular Diabetology	21(1)	67	2022
Suzuki Y, Kaneko H, Okada A, Itoh H, Morita K, Fujii K, Michihata N, Jo T, Takeda N, Morita H, Yamaguchi S, Kamiya K, Matsunaga A, Ako J, Fukui A, Nishiyama A, Yokoo T, Node K, Yamauchi T, Nangaku M, Yasunaga H, Komuro I	Change in Cardiovascular Health Metrics and Risk for Proteinuria Development: Analysis of a Nationwide Population-Based Database	American Journal of Nephrology	53(2-3)	240-248	2022
Suzuki Y, Kaneko H, Okada A, Matsuoka S, Itoh H, Fujii K, Michihata N, Jo T, Takeda N, Morita H, Yamaguchi S, Node K, Yamauchi T, Yasunaga H, Komuro I	Prediabetes in Young Adults and Its Association with Cardiovascular Health Metrics in the Progression to Diabetes	Journal of Clinical Endocrinology & Metabolism	107(7)	1843-1853	2022
Suzuki Y, Kaneko H, Okada A, Nangaku M, Yasunaga H, Komuro I	Kidney outcomes in patients with diabetes mellitus did not differ between individual sodium-glucose cotransporter-2 inhibitors	Kidney International	102(5)	1147-1153	2022

Suzuki Y, Kaneko H, Yano Y, Okada A, Itoh H, Matsuoka S, Fujii K, Michihata N, Jo T, Takeda N, Morita H, Kamiya K, Matsunaga A, Ako J, Node K, Yasunaga H, Komuro I	Glycemic status and the association of change in blood pressure with incident cardiovascular disease	American Heart Journal	254	48-56	2022
Suzuki Y, Kaneko H, Yano Y, Okada A, Itoh H, Matsuoka S, Fujii K, Michihata N, Jo T, Takeda N, Morita H, Matsunaga A, Node K, McEvoy JW, Lam CSP, Oparil S, Yasunaga H, Komuro I	Association of Cardiovascular Health Metrics with Risk of Transition to Hypertension in Non-Hypertensive Young Adults	American Journal of Hypertension	35(10)	858-866	2022
Suzuki Y, Kaneko H, Yano Y, Okada A, Itoh H, Matsuoka S, Fujii K, Yamaguchi S, Michihata N, Jo T, Takeda N, Morita H, Node K, Kim HC, Viera AJ, Oparil S, Yasunaga H, Komuro I	Age-Dependent Relationship of Hypertension Subtypes with Incident Heart Failure	JAHA	11(9)	e025406	2022
Suzuki Y, Kaneko H, Yano Y, Okada A, Itoh H, Ueno K, Matsuoka S, Fujii K, Michihata N, Jo T, Takeda N, Morita H, Yokota I, Node K, Yasunaga H, Komuro I	Dose-dependent relationship of blood pressure and glycemic status with risk of aortic dissection and aneurysm	European Journal of Preventive Cardiology	29(18)	2338-2346	2022
Tagami T, Yamakawa K, Endo A, Hayakawa M, Ogura T, Hirayama A, Yasunaga H	Japanese Multicenter Research of COVID-19 by Assembling Real-world Data: A Study Protocol	Annals of Clinical Epidemiology	4(3)	92-100	2022
Taguchi R, Shigemi D, Yasunaga H	Trends in antihypertensive prescription for pregnant women with hypertension and their peripartum outcomes before and after label and guideline revisions in Japan	Hypertension Research	45(11)	1823-1831	2022
Tahara S, Hattori Y, Aso S, Uda K, Kumazawa R, Matsui H, Fushimi K, Yasunaga H, Morita A	Trends in Surgical Procedures for Spontaneous Intracerebral Hemorrhage in Japan	Journal of Stroke and Cerebrovascular Diseases	31(9)	106664	2022
Takeuchi Y, Iwagami M, Ono S, Michihata N, Uemura K, Yasunaga H	A post-marketing safety assessment of COVID-19 mRNA vaccination for serious adverse outcomes using administrative claims data linked with vaccination registry in a city of Japan	Vaccine	40(52)	7622-7630	2022
Ueno K, Kamiya K, Kaneko H, Okada A, Itoh H, Fujii K, Takeda N, Morita H, Michihata N, Jo T, Yasunaga H, Komuro I	Acute-phase initiation of cardiac rehabilitation for improvement in activities of daily living in patients hospitalized for acute heart failure	Journal of Cardiovascular Development and Disease	9(4)	97	2022
Ueno K, Kaneko H, Kamiya K, Itoh H, Okada A, Suzuki Y, Matsuoka S, Fujii K, Michihata N, Jo T, Takeda N, Morita H, Ako J, Node K, Yamauchi T, Yasunaga H, Komuro I	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	European Heart Journal Open	2(3)	oeac026	2022
Ueno K, Kaneko H, Kamiya K, Itoh H, Okada A, Suzuki Y, Matsuoka S, Fujii K, Michihata N, Jo T, Takeda N, Morita H, Ako J, Yasunaga H, Komuro I	Clinical utility of simple subjective gait speed for the risk stratification of heart failure in a primary prevention setting	Scientific Reports	12(1)	11641	2022
Urushiyama H, Jo T, Hasegawa W, Yokoyama A, Ando T, Sakamoto Y, Kumazawa R, Uda K, Michihata N, Awano N, Hiroki M, Fushimi K, Yasunaga H, Nagase T	Effect of nintedanib on acute exacerbations of fibrosing interstitial lung diseases: A national database study in Japan	ERJ Open Research	8(4)	00209-2022	2022

Wada Y, Takahashi H, Matsui H, Yasunaga H, Fujiwara H, Sasabuchi Y	Adhesion barriers and intraperitoneal or uterine infections after cesarean section: A retrospective cohort study	Surgery	172(6)	1722-1727	2022
Yamana H, Sasabuchi Y, Matsui H, Michihata N, Jo T, Yasunaga H	Maoto plus neuraminidase inhibitor versus neuraminidase inhibitor alone for reducing hospitalisation in older adults with seasonal influenza	Annals of Clinical Epidemiology	4	120-128	2022
Yamana H, Tsuchiya A, Horiguchi H, Morita S, Kuroki T, Nakai K, Nishimura H, Jo T, Fushimi K, Yasunaga H	Validity of a model using routinely collected data for identifying infections following gastric, colorectal, and liver cancer surgeries	Pharmacoepidemiology and Drug Safety	31(4)	452-460	2022
Yamazaki R, Ohbe H, Matsuda Y, Kito S, Shigeta M, Morita K, Matsui H, Fushimi K, Yasunaga H	Early electroconvulsive therapy in patients with bipolar depression: a propensity score-matched analysis using a nationwide inpatient database	Journal of Affective Disorders	312	245-251	2022
Zhang L, Michihata N, Matsui H, Fushimi K, Yasunaga H, Tsuda Y, Tanaka S, Kobayashi H	Preoperative Arterial Embolization and Wound Complications After Resection of Malignant Bone Tumor in the Pelvis: A Nationwide Database Study	Japanese Journal of Clinical Oncology	52(10)	1176-1182	2022