

研究成果の刊行に関する一覧表

	発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
1	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
2	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
3	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
4	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
5	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 $\beta$ -hemolytic Streptococcus treated with clindamycin combination therapy: A nationwide cohort study	Acute Medicine & Surgery	8(1)	e634	2021
6	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
7	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
8	Hashimoto Y, Michihata N, Matsui H, Ishimaru M,	Recent trends in vitreoretinal surgery: a nationwide database study in Japan, 2010–2017	Japanese Journal of Ophthalmology	65(1)	54-62	2021

	Fushimi K, Yasunaga H, Aihara M, Takao M, Obata R					
9	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
10	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
11	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
12	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
13	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
14	Itoh H, Kaneko H, Kiriyaama H, Kamon T, Fujiu 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
15	Itoh H, Kaneko H, Kiriyaama H, Kamon T, Fujiu 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

16	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
17	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
18	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
19	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
20	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
21	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	Untreated Hypertension and Subsequent Incidence of Colorectal Cancer: Analysis of a Nationwide Epidemiological Database	Journal of American Heart Association	10(22)	e022479	2021

	AJ, Oparil S, Lloyd-Jones DM, Yasunaga H, Komuro K					
22	Kaneko H, Yano Y, Itoh H, Morita K, Kiriyaama H, Kamon T, Fujiu 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
23	Kaneko H, Itoh H, Yotsumoto H, Kiriyaama H, Kamon T, Fujiu 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
24	Kaneko H, Itoh H, Kiriyaama H, Kamon T, Fujiu 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
25	Kaneko H, Itoh H, Morita K, Sugimoto T, Konishi M, Kamiya K, Kiriyaama H, Kamon T, Fujiu 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
26	Kaneko H, Itoh H, Kiriyaama H, Kamon T, Fujiu 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
27	Kaneko H, Itoh H, Kiriyaama H, Kamon T, Fujiu K, Morita K, Michihata N, Jo T, Takeda	Fasting plasma glucose and subsequent cardiovascular disease among young	Atherosclerosis	319	35-41	2021

	N, Morita H, Yasunaga H, Komuro I	adults: Analysis of a nationwide epidemiological database				
28	Kaneko H, Itoh H, Yotsumoto H, Kiriyaama H, Kamon T, Fujiu 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
29	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
30	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
31	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
32	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
33	Kiriyaama H, Kaneko H, Itoh H, Kamon T, Morita K, Jo T, Fujiu 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
34	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

35	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
36	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
37	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
38	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
39	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
40	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
41	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
42	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
43	Konishi T, Fujiogi M, Michihata N, Tanaka-Mizutani H, Morita K, Matsui	Breast cancer surgery in patients with schizophrenia: short-term outcomes from a nationwide cohort	British Journal of Surgery	108	168-173	2021

	H, Fushimi K, Tanabe M, Seto Y, Yasunaga H					
44	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(1 2)	3477- 3486	2021
45	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
46	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
47	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
48	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(1 0)	2613- 2619	2021
49	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

50	Matsuzaki S, Kaneko H, Yano Y, Itoh H, Fukui A, Morita M, Kiriyama 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
51	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
52	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
53	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
54	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
55	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
56	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



57	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
58	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
59	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
60	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
61	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
62	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
63	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
64	Ohbe H, Iwagami M, Sasabuchi Y, Yasunaga H	Increased risk of infective endocarditis after traumatic skin wound	Heart	107(23)	1868-1874	2021
65	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	Journal of Parenteral and Enteral Nutrition	45(8)	1703-1713	2021

		nationwide administrative inpatient database				
66	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
67	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
68	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
69	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
70	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
71	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

72	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
73	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
74	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
75	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
76	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
77	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
78	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
79	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

80	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
81	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
82	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
83	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
84	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
85	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
86	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
87	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,	Association of Body Mass Index with Ischemic and Hemorrhagic Stroke	Nutrients	13(7)	2343	2021

	Nakamura S, Node K, Yasunaga H, Komuro I					
88	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
89	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
90	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
91	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
92	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
93	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
94	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

95	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
96	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
97	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
98	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
99	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
100	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
101	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
102	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

103	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
104	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
105	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
106	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