

Ⅲ. 研究成果の刊行に関する一覧表

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書籍

著者氏名	論文タイトル名	書籍全体の編集者名	書 籍 名	出版社名	出版地	出版年	ページ

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発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Yasuyuki Fuseda, Sayuri Shimizu, Kiyohide Fushimi	Home Medical Care and Reduced Risk of Rehospitalization After Aspiration Pneumonia in an Elderly Japanese Population:A Nationwide Inpatient Database Study	Cureus	17(12)	e99728	2025
Hirotda Kobayashi, Mayuko Tonai, Toshiyuki Karumai, Atsushi Shiraishi, Kiyohide Fushimi, Yoshiro Hayashi	Age-related epidemiology and outcomes of sepsis in Japanese critical care units: a nationwide administrative claimsdatabase study	J Intensive Care	13(1)	66	2025
Hirotda Kobayashi, Mayuko Tonai, Toshiyuki Karumai, Atsushi Shiraishi, Kiyohide Fushimi, Yoshiro Hayashi	Effectiveness of rehabilitation dose heterogeneity for improving functional outcomes of patients with acute stroke: anationwide observational study	Sci Rep	16(1)	2222	2025
Atsushi Senda, Kiyohide Fushimi, Koji Morishita	Anticoagulation Treatment in Patients with Septic Thrombophlebitis of the Internal Jugular Vein	West J Emerg Med	26(6)	1590-1597	2025
Daiyang Yu, Yuri Miyakoshi, Tomoyuki Tanaka, Kunihiko Takahashi, Tetsuya Jinno, Toshitaka Yoshii, Kiyohide Fushimi, Hiroyuki Inose	Impact of enhanced hospital infection prevention measures during-COVID-19 pandemic on the incidence of surgical siteinfections following spinal instrumentation surgery for lumbar spinal stenosis: A	N Am Spine Soc J	24	100810	2025

	nationwide database study				
Keisuke Tanaka, Hiroaki Kikuchi, Yoshihiro Umezawa, Takehiko Mori, Kiyohide Fushimi, Masahide Yamamoto	Management of inpatient chimeric antigen receptor T-cell therapy for relapsed/refractory B-cell malignancies: an analysis using the Japanese Diagnosis Procedure Combination database	Int J Hematol	122(6)	856-863	2025
Takashi Shigeno, Keisuke Okuno, Taichi Ogo, Toshiro Tanioka, Kenro Kawada, Hisashi Fujiwara, Hiroyasu Kagawa, Masanori Tokunaga, Kiyohide Fushimi, Yusuke Kinugasa	The efficacy of thoracic duct ligation for post-esophagectomy chylothorax in esophageal cancer: a nationwide inpatient cohort study	Surg Oncol	63	102279	2025
Manabu Nitta, Kiwamu Iwata, Makoto Kaneko, Kiyohide Fushimi, Shinichiro Ueda, Sayuri Shimizu	Regional Disparities in Incidence, Therapeutic Approaches, and In-hospital Mortality of Critical Limb Ischemia in Japan	J Atheroscler Thromb	32(12)	1571-1585	2025
Hikomichi Otaka, Shinobu Imai, Kiyohide Fushimi	Hospital volume impact on multiple sclerosis outcomes: a retrospective cohort study using a nationwide administrative database in Japan	Mult Scler Relat Disord	104	106790	2025
Masataka Shikata, Atsushi Goto, Sayuri Shimizu, Nozomu Kamei, Daisuke Chujo, Itaru Endo, Akira Shimada, Kiyohide Fushimi, Kohjiro Ueki, Kazuyuki Tobe	Effectiveness of the presence of diabetologists for perioperative complications in patients with diabetes undergoing colorectal cancer surgery: A nationwide inpatient database in Japan	J Diabetes Investig	16(11)	2101-2110	2025
Sadahiro Hijikata, Norihiko Inoue, Kiyohide Fushimi, Tetsuo Sasano	Comparison of treatment outcomes of direct oral anticoagulants and heparin for patients with Takotsubo cardiomyopathy: A	PLoS One	20(11)	e0336960	2025

	nationwide cohort analysis				
Toshikazu Abe, Hiroki Iriyama, Taro Imaeda, Takehiko Oami, Tuerxun Aizimu, Nozomi Takahashi, Yasuo Yamao, Satoshi Nakagawa, Hiroshi Ogura, Yutaka Umemura, Asako Matsushima, Kiyohide Fushimi, Nobuaki Shime, Taka-Aki Nakada	Association between empiric multidrug-resistant coverage and in-hospital mortality in adults with sepsis who received empiric anti-MRSA therapy	Respir Med	248	108366	2025
Mariko Hanafusa, Nobutoshi Nawa, Masato Ota, Tomoki Nakaya, Yasuhito Fujisaka, Kiyohide Fushimi, Takeo Fujiwara, Yuri Ito	Socioeconomic disparities in colorectal cancer oncologic emergencies: a nationwide multilevel analysis in Japan	Int J Clin Oncol	30(11)	2325-2334	2025
Hisaaki Nishimura, Nobutoshi Nawa, Kiyohide Fushimi, Takeo Fujiwara	Association between tropical cyclone exposure and stroke hospitalization: A nationwide time-series analysis in Japan	Environ Int	205	109906	2025
Takahisa Ogawa, Haggai Schermann, Claude Picard, Kiyohide Fushimi, Toshitaka Yoshii	Open and closed ankle fracture treatment in Japanese nonagenarians and octogenarians: Mortality, surgical site infections and readmissions	Foot Ankle Surg	31(7)	619-624	2025
Tomoyuki Tanaka, Junya Katayanagi, Hiroki Konuma, Tsukasa Yanase, Kiyohide Fushimi, Kunihiro Takahashi, Toshitaka Yoshii, Tetsuya Jinno, Hiroyuki Inose	Impact of osteoporosis on perioperative complications in patients undergoing surgical treatment for lumbar spinal stenosis: a nationwide retrospective study	Asian Spine J	19(5)	794-802	2025
Shingo Kurihara, Chikamasa Ichita, Tadahiro Goto, Kazuhisa Hatayama, Kiyohide Fushimi, Sayuri Shimizu	Association Between Intraoperative Periarticular Injection of Triamcinolone and Early Postoperative Infection in Total	J Arthroplasty	40(10)	2615-2622	2025

	Knee Arthroplasty: An Analysis of a Japanese Nationwide Database				
Takahisa Ogawa, Ryosuke Nishi, Hiroki Ukita, Yuto Nakamura, Hiroaki Omae, Kazuhiko Tsunoda, Jordanna Bergamasco, Kiyohide Fushimi, Toshitaka Yoshii, Atsushi Hasegawa, Naohiro Hio	The epidemiology of fifth metatarsal fracture surgeries in Japan using nationwide hospital claim database	J Orthop Sci	30 (5)	873-878	2025
Kazue Ishitsuka, Daisuke Shinjo, Kaori Yamawaki, Kiyohide Fushimi	Trends in Hospitalizations of Adolescents With Psychiatric Disorders in Acute Care Hospitals	Hosp Pediatr	15 (9)	769-777	2025
Hiromasa Hoshi, Akira Endo, Kiyohide Fushimi, Koji Morishita	Socioeconomic burden of patients hospitalized for fecal impaction: a nationwide retrospective observational study	BMC Gastroenterol	25 (1)	563	2025
Kazuma Doi, Naoki Otani, Norihiko Inoue, Junichi Mizuno, Kiyohide Fushimi, Atsuo Yoshino	Poor Prognostic Factors of Cervical Fracture among Nonagenarians Using the Japanese Diagnosis Procedure Combination Database	Neurol Med Chir (Tokyo)	65 (8)	348-354	2025
Rena Suzukawa, Shintaro Mandai, Yuta Nakano, Shunsuke Inaba, Hisazumi Matsuki, Yutaro Mori, Fumiaki Ando, Takayasu Mori, Koichiro Susa, Soichiro Iimori, Shotaro Naito, Eisei Sohara, Tatemitsu Rai, Kiyohide Fushimi, Shinichi Uchida	Perioperative antihypertensive medications and effects on functional decline and mortality in non-cardiac surgery	Eur Heart J Open	5 (4)	oeaf096	2025
Noriko Morioka, Mutsuko Moriwaki, Christina Saville, Atsushi Miyawaki,	Day and night nurse staffing levels and hospital-associated disability in older adults in Japan: a	Age Ageing	54 (8)	afaf217	2025

Kiyohide Fushimi, Peter Griffiths	retrospective cohort study				
Ai Ito-Shinjo, Daisuke Shinjo, Tomoo Nakamura, Mitsuru Kubota, Kiyohide Fushimi	Correction to: Risk factors associated with unplanned readmissions and frequent out-of-hour emergency department visits after pediatric tracheostomy: a nationwide inpatient database study in Japan	Eur J Pediatr	184(9)	539	2025
Ryohei Kudoh, Daisuke Yoneoka, Akihiko Hagiwara, Hisayuki Shuto, Shota Omori, Kiyohide Fushimi, Kosaku Komiya	Role of Antipseudomonal Antibiotics in Older Patients with Aspiration Pneumonia: A Nationwide Database Study in Japan	Antibiotics (Basel)	14(8)	743	2025
Nawa N*, Nishimura H, Fushimi K, Fujiwara T	Association Between Heat Exposure and Anaphylaxis in Japan: A Time-Stratified Case-Crossover Study	Allergy	80(9)	2640-2642	2025
Nawa N*, Nishimura H, Fushimi K, Fujiwara T	Association between heat exposure and intussusception in children in Japan from 2011 to 2022	Pediatr Res	98(3)	871-875	2025
Mutsuko Moriwaki, Mikayo Toba, Makiko Takizawa, Hiroaki Shimizu, Haruna Tanaka, Chihiro Takahashi, Shinobu Imai, Masayuki Kakehashi, Kiyohide Fushimi	Oral Management Improves Patient Outcomes in Hematopoietic Stem Cell Transplantation	Int Dent J	75(4)	100822	2025
Yuta Nakano, Shintaro Mandai, Yutaro Mori, Fumiaki Ando, Takayasu Mori, Koichiro Susa, Soichiro Iimori, Shotaro Naito, Eisei Sohara, Kiyohide Fushimi, Shinichi Uchida	Cognitive Impairment and Physical Dysfunction Associated With Unplanned Dialysis Initiation	Kidney Int Rep	10(7)	2424-2435	2025
Taro Imaeda, Takehiko Oami, Tatsuro Yokoyama,	Epidemiology and outcomes of septic shock in Japan: a	Crit Care	29(1)	309	2025

Satoshi Nakagawa, Hiroshi Ogura, Nobuaki Shime, Yutaka Umemura, Asako Matsushima, Kiyohide Fushimi, Taka-Aki Nakada	nationwide retrospective cohort study from a medical claims database by the Japan Sepsis Alliance (JaSA) study group				
Kohei Ogawa, Daisuke Shinjo, Tomo Suzuki, Hiromitsu Azuma, Seiji Wada, Kiyohide Fushimi	Prolonged administration of ritodrine hydrochloride in women with premature labor or threatened premature delivery based on empirical data in Japan	Sci Rep	15 (1)	22633	2025
Hisaaki Nishimura, Nobutoshi Nawa, Tomoki Nakaya, Kiyohide Fushimi, Takeo Fujiwara	Heat-related impacts on all-cause emergency hospitalisation differ by area deprivation and urbanicity: a time-stratified case-crossover study in Japan	J Epidemiol Community Health	79 (7)	506-514	2025
Takuaki Tani, Kiyohide Fushimi, Shinobu Imai	Safety and Effectiveness of Early Rehabilitation in Patients With Stroke and Concomitant Kidney Disease: A Cohort Study With Claims Data	Arch Rehabil Res Clin Transl	7 (2)	100434	2025
Ai Ito-Shinjo, Daisuke Shinjo, Tomoo Nakamura, Mitsuru Kubota, Kiyohide Fushimi	Risk factors associated with unplanned readmissions and frequent out-of-hour emergency department visits after pediatric tracheostomy: a nationwide inpatient database study in Japan	Eur J Pediatr	184 (7)	422	2025
Hiroshi Magara, Takuaki Tani, Shinobu Imai, Kensuke Yoshida, Kiyohide Fushimi, Munetoshi Sugiura	Prognosis of patients with aneurysmal subarachnoid hemorrhage treated with fasudil hydrochloride-cilostazol combination therapy: A cross-sectional analysis of a	Medicine (Baltimore)	104 (21)	e42544	2025

	nationwide inpatient database, 2016 to 2020				
Takayuki Motoyoshi, Takahisa Ogawa, Kazuyuki Fukushima, Satoshi Kutsuna, Haggai Schermann, Kiyohide Fushimi, Toshitaka Yoshii	Seasonal trends of pyogenic spondylodiscitis in Japan: a nationwide inpatient database study	Int J Infect Dis	153	107767	2025
Norihiko Inoue, Hideaki Nagai, Kiyohide Fushimi	Severity and outcomes of adult respiratory syncytial virus inpatient compared with influenza: observational study from Japan	Infect Dis (Lond)	57(4)	366-375	2025
Yuma Waseda, Wei Chen, Minato Yokoyama, Shohei Fukuda, Hajime Tanaka, Soichiro Yoshida, Masumi Ai, Akihiro Hirakawa, Kiyohide Fushimi, Yasuhisa Fujii	Impact of surgical volume on outcomes of laparoscopic adrenalectomy for benign adrenal tumors: A Japanese nationwide database analysis	Int J Urol	32(4)	409-413	2025
Chikamasa Ichita, Tadahiro Goto, Kiyohide Fushimi, Sayuri Shimizu	Timing of Direct Oral Anticoagulants Resumption Following Colorectal Endoscopic Submucosal Dissection: A Nationwide Study in Japan	Am J Gastroenterol	120(3)	623-631	2025
Tomonori Takeuchi, Alexander H. Flannery, Lucas J. Liu, Lama Ghazi, Augusto Cama-Olivares, Kiyohide Fushimi, Jin Chen, Sarah C. Huen, Ashita J. Tolwani, Javier A. Neyra.	Epidemiology of sepsis-associated acute kidney injury in the ICU with contemporary consensus definitions	Critical Care	29(1)	128	2025
Miyako Tazawa, Nobutoshi Nawa, Shinichi Yamauchi, Masanori Tokunaga, Kiyohide Fushimi,	Impact of the coronavirus disease 2019 pandemic on the number of colorectal cancer surgeries performed: analysis of a nationwide	Surg Today	55(2)	247-256	2025

Yusuke Kinugasa, Takeo Fujiwara	inpatient database in Japan				
Hisaaki Nishimura, Nobutoshi Nawa, Takahisa Ogawa, Kiyohide Fushimi, Brian S Schwartz, Takeo Fujiwara	Projections of future heat-related emergency hospitalizations for asthma under climate and demographic change scenarios: A Japanese nationwide time-series analysis	Environ Res	266	120498	2025
Kei Yamamoto, Shunsuke Edakubo, Kiyohide Fushimi	Advantages of short-term antimicrobial treatment for pneumonia and aspiration pneumonia in older patients aged over 65: A nationwide inpatient database study	Glob Health Med	7(1)	28-38	2025
Takashi Shigeno, Keisuke Okuno, Taichi Ogo, Hisashi Fujiwara, Toshiro Tanioka, Kenro Kawada, Shigeo Haruki, Masanori Tokunaga, Kiyohide Fushimi, Yusuke Kinugasa	Intraoperative Recurrent Laryngeal Nerve Monitoring for Esophagectomy: A National Cohort Study	Ann Thorac Surg	119(1)	201-208	2025
Toshihiro Kubo*(Co-first), Tomonori Takeuchi*(Co-first), Norihiro Inoue, Augusto Cama-Olivares, Deepak Chandramohan, Ashita J. Tolwani, Keith M. Wille, Kiyohide Fushimi, Javier A. Neyra, Kenji Wakabayashi.	Impact of early initiation of renal replacement therapy in patients on venoarterial ECMO using target trial emulation with Japanese nationwide data	Scientific Reports	15(1)	1074	2025
Nawa N, Nishimura H, Fushimi K, Fujiwara T	Heat exposure and pediatric immune thrombocytopenia in Japan from 2011 to 2022: a nationwide space-time-stratified case-crossover study	Haematologica	110(5)	1217-1220	2025
Kazuma Doi, Naoki Otani, Norihiro Inoue, Junichi	Association of impaired levels with outcomes for cervical	J Craniovertebr Junction Spine	15(4)	433-436	2025

Mizuno, Kiyohide Fushimi, Atsuo Yoshino	fracture dislocation using the Japanese diagnosis procedure combination database				
Ebinuma S, Kunisawa S, Takada D, Fushimi K, Taketomi A, Imanaka Y	The effectiveness of anti-adhesion barriers on prevention of postoperative adhesive bowel obstruction: disease-free survival analysis	Annals of Gastroenterological Surgery	10 (2)	591-601	2025
Kakinuma H, Takada D, Itoshima H, Kunisawa S, Moriwaki K, Honda M, Fushimi K, Imanaka Y	Cost-effectiveness analysis of pembrolizumab plus chemotherapy versus chemotherapy as first line chemotherapy for patients with unresectable advanced esophageal cancer in Japan	Esophagus	22 (4)	583-592	2025
Smith Cavalcante J, Kunisawa S, Fushimi K, Kato K, Imanaka Y	Opioid use in postoperative pain management of pediatric appendectomy patients in Japan	Journal of Anesthesia	39 (5)	741-749	2025
Momo OM, Kunisawa S, Kishimoto K, Fushimi K, Imanaka Y	Clinical outcomes and medical costs of hospitalized children requiring daily medical care in Japan	Journal of Epidemiology	35 (12)	499-509	2025
Gondo G, Takada D, Kunisawa S, Fushimi K, Imanaka Y	The effect of time to surgery on clinical outcomes and hospitalization costs in older adults with femoral shaft fractures: A nationwide retrospective cohort study in Japan	European Journal of Trauma and Emergency Surgery	52 (1)	53	2026
Sasaki N, Kunisawa S, Fushimi K, Imanaka Y	Association between cold climates and in-hospital mortality of acute heart failure: an observational study using multilevel analysis	Medicine	105 (11)	e47956	2026
Kunisawa S, Tateya I, Kato H, Omori K, Fushimi K, Imanaka Y	Cost and Clinical Outcomes of Transoral Robotic Surgery Versus Radiation Therapy for T1-2N0-	Auris Nasus Larynx	53 (1)	86-90	2026

	IMO Pharyngeal and Laryngeal Cancers				
Akaba T, Jo T, Suzuki J, Kimura Y, Matsui H, Fushimi K, Tagaya E, Yasunaga H	Effectiveness of Oral Prophylactic Antibiotics for Diagnostic Bronchoscopy: A Nationwide Database Study	Ann Am Thorac Soc	22(5)	707-714	2025
Awano N, Aso S, Izumo T, Matsui H, Fushimi K, Yasunaga H	Prognostic comparison of acute exacerbations across idiopathic interstitial pneumonia subtypes: A nationwide observational study	Respir Investig	63(6)	1229-1234	2025
Awano N, Jo T, Izumo T, Urushiyama H, Matsui H, Fushimi K, Watanabe H, Yasunaga H	In-hospital Mortality after Bronchoscopy in Patients Receiving Direct Oral Anticoagulants and Those Who Were Not: A Matched-pair Cohort Study Using a Nationwide Japanese Inpatient Database	Intern Med	64(22)	3197-3202	2025
Hamada T, Masuda A, Michihata N, Saito T, Tsujimae M, Takenaka M, Omoto S, Iwashita T, Uemura S, Ota S, Shiomi H, Fujisawa T, Takahashi S, Matsubara S, Suda K, Matsui H, Maruta A, Yoshida K, Iwata K, Okuno M, Hayashi N, Mukai T, Fushimi K, Yasuda I, Isayama H, Yasunaga H, Nakai Y; WONDERFUL study group in Japan and collaborators	Comorbidity burden and outcomes of endoscopic ultrasound-guided treatment of pancreatic fluid collections: a multicenter study with nationwide data-based validation	Digestive Endoscopy	37(4)	413-425	2025
Hirano Y, Konishi T, Kaneko H, Aso S, Matsuda S, Kawakubo H, Kimura Y, Matsui H, Fushimi K,	Respiratory complications after oesophagectomy using volatile or intravenous anaesthesia	Br J Surg	112(4)	znaf052	2025

Daiko H, Itano O, Yasunaga H, Kitagawa Y					
Hirano Y, Konishi T, Kaneko H, Matsuda S, Kawakubo H, Kimura Y, Matsui H, Fushimi K, Daiko H, Itano O, Yasunaga H, Kitagawa Y	Perioperative outcomes of esophagectomy after doublet versus docetaxel-based triplet neoadjuvant chemotherapy in older patients: A nationwide inpatient database study in Japan	Ann Gastroenterol Surg	9(4)	687-697	2025
Ikeda Kurakawa K, Okada A, Konishi T, Michihata N, Ishimaru M, Matsui H, Fushimi K, Yasunaga H, Yamauchi T, Nangaku M, Kadowaki T, Yamaguchi S	Children Comorbidity Score, a Simple Predictor for In-hospital Mortality: A Nationwide Inpatient Database Study in Japan	JMA J	8(2)	568-579	2025
Ishizuka K, Yamana H, Morita K, Matsui H, Ohbe H, Fushimi K, Yasunaga H	Association Between the Intensity and Frequency of Swallowing Rehabilitation and Oral Intake at Discharge in Older Patients with Acute Post-stroke Dysphagia	Dysphagia	40(5)	1132-1144	2025
Iwai C, Konishi T, Aso S, Matsui H, Fushimi K, Yasunaga H	Trends in the use of Japanese herbal Kampo medicine in inpatients with cancer: a 14-year nationwide analysis	Int J Clin Oncol	30(11)	2244-2256	2025
Kameda S, Yamana H, Sasabuchi Y, Michihata N, Aso S, Matsui H, Fushimi K, Yasunaga H, Kohro T	Early Corticosteroid Use and Short-Term Outcomes in Pediatric Bacterial Meningitis: A Nationwide Study in Japan, 2014 to 2022	Pediatr Neurol	164	97-104	2025
Kamijo K, Nakajima M, Shigemi D, Kaszynski RH, Ohbe H, Goto T, Sasabuchi Y, Fushimi K, Matsui H, Yasunaga H	Characteristics and outcomes of patients with postpartum hemorrhage undergoing transcatheter arterial embolization: a nationwide observational study	International Journal of Gynecology and Obstetrics	169(1)	341-348	2025
Kawasaki N, Miyawaki A, Kimura Y, Matsuo	Association between Dementia and Early Rehabilitation in	J Am Med Dir Assoc	26(6)	105595	2025

Y, Fushimi K, Yasunaga H	Older Inpatients with Internal Medical Conditions				
Koizumi M, Kashio A, Ishimaru M, Matsui H, Fushimi K, Yasunaga H, Yamasoba T	Clinical features of cochlear implantation in Japan and factors affecting postoperative infection	Auris Nasus Larynx	52(6)	672-678	2025
Komatsu S, Isogai T, Makito K, Matsui H, Fushimi K, Yasunaga H	Seizure after flumazenil reversal for total intravenous anaesthesia with remimazolam versus propofol: a matched retrospective cohort analysis of a large Japanese nationwide inpatient database	Br J Anaesth	134(4)	1050-1057	2025
Kutsukake M, Aso S, Konishi T, Fujiogi M, Takamoto N, Yanagida Y, Morita K, Fushimi K, Matsui H, Yasunaga H, Fujishiro J	Perioperative outcomes of neonatal versus delayed surgery for Hirschsprung disease: a nationwide retrospective cohort study in Japan	Pediatr Surg Int	41(1)	211	2025
Kutsuna S, Ohbe H, Kimura Y, Shinmoto K, Matsuo Y, Matsui H, Fushimi K, Yasunaga H	Association between early initiation of anti-herpesvirus therapy and outcomes in herpesvirus encephalitis: A Nationwide Retrospective Propensity Score Analysis in Japan	Int J Infect Dis	159	107997	2025
Lin J, Sato S, Aso S, Fushimi K, Matsui H, Yasunaga H	Association of comorbid schizophrenia with cancer stage at admission, treatments, length of stay, and 30-day in- hospital mortality in patients with pancreatic cancer: A retrospective matched-pair cohort study in Japan	Eur J Cancer	222	115468	2025
Maki H, Isogai T, Michihata N, Matsui H, Fushimi K, Yasunaga H	Sodium-glucose co- transporter-2 inhibitors versus dipeptidyl peptidase- 4 inhibitors on in- hospital mortality following pneumonia	Respir Investig	63(1)	88-93	2025

	without heart failure: A retrospective cohort study of older adults with diabetes				
Makimoto H, Yamana H, Isogai T, Matsui H, Fushimi K, Yasunaga H, Kohro T	Association Between Periprocedural Anticoagulation in Ventricular Tachycardia Ablation and Postprocedural Stroke and Intracranial Hemorrhage	JACC Asia	5(4)	595-598	2025
Matsui H, Fushimi K, Yasunaga H	Development and validation of a distributed representation model of Japanese high-dimensional administrative claims data for clinical epidemiology studies	BMC Med Res Methodol	25(1)	95	2025
Matsuo Y, Miyawaki A, Watanabe H, Matsui H, Fushimi K, Yasunaga H	Potassium Iodide Use and Patient Outcomes for Thyroid Storm: An Observational Study	J Clin Endocrinol Metab	110(2)	e310-e320	2025
Miike S, Matsuo Y, Sasabuchi Y, Aso S, Fushimi K, Matsui H, Yasunaga H	Treatment patterns and outcomes of patients hospitalized for leptospirosis in endemic and non-endemic regions in Japan, 2010-2023: A nationwide inpatient database study	J Infect Chemother	31(9)	102786	2025
Morita K, Nakagami G, Yasaka T, Kida R, Kitamura A, Isobe T, Takahashi Y, Watanabe H, Ikeda M, Matsui H, Fushimi K, Yasunaga H	Impact of certified nurses specialized in heart failure on in-hospital mortality: A nationwide retrospective cohort study in Japan	Nurs Outlook	74(1)	102605	2025
Morita T, Sasabuchi Y, Yamana H, Hosoi T, Ogawa S, Ohbe H, Matsui H, Fushimi K, Yasunaga H	Effect of a Financial Incentive Scheme for Medication Review on Polypharmacy in Elderly Inpatients With Dementia: A Retrospective Before-and-After Study	J Patient Saf	21(1)	30-34	2025
Nakamura K, Okada A, Watanabe H, Oka K, Honda Y,	In-hospital mortality of heat-related disease associated with wet bulb globe	Int J Biometeorol	69(4)	873-884	2025

Matsui H, Fushimi K, Yasunaga H, Kim Y	temperature: a Japanese nationwide inpatient data analysis				
Nakashima S, Egashira S, Aso S, Yasunaga H, Sato K, Niimi Y, Isogai T, Matsui H, Shirota Y, Hamada M, Fushimi K, Toda T, Kodama S	Contact Aspiration Combined with a Stent Retriever versus Contact Aspiration Alone in Mechanical Thrombectomy for Acute Ischemic Strokes: A Nationwide Analysis Using the Diagnosis Procedure Combination Database	J Neuroendovasc Ther	19(1)	2025-0105	2025
Nakashima S, Kodama S, Aso S, Jo T, Yasunaga H, Isogai T, Matsui H, Shirota Y, Fushimi K, Toda T, Hamada M	Argatroban plus dual antiplatelet therapy versus dual antiplatelet alone for acute atherothrombotic cerebral infarction	Int J Stroke	20(9)	1123-1131	2025
Naruse S, Nakajima M, Aoki Y, Shigemi D, Kamijo K, Kaszynski RH, Ohbe H, Sasabuchi Y, Aso S, Matsui H, Fushimi K, Nakajima Y, Yasunaga H	Clinical features and outcomes of peripartum obstetric patients admitted to the intensive care unit: A nationwide inpatient database in Japan	Crit Care	29(1)	358	2025
Ohbe H, Yamakawa K, Kudo D, Aso S, Matsui H, Fushimi K, Yasunaga H, Yatabe T, Egi M, Ogura H, Nishida O, Kushimoto S	Impact of the Japanese clinical practice guidelines for management of sepsis and septic shock (J-SSCG) 2020 on real-world adherence and interhospital variation: a nationwide inpatient database study	Crit Care	29(1)	225	2025
Ro S, Aso S, Matsui H, Fushimi K, Yasunaga H	Association of once- daily single-device dual bronchodilators with prevention of rehospitalization for chronic obstructive pulmonary disease: A retrospective national inpatient database study	Respir Med	241	108033	2025
Sakurai Y, Michihata N, Osada K, Kobayashi S,	Patient Backgrounds and Outcomes of Mechanically Ventilated Children	Crit Care Med	53(12)	e2497- e2505	2025

Sakamoto W, Uchida Y, Ishii K, Yokohari H, Kurosawa H, Isogai T, Matsui H, Fushimi K, Yasunaga H	Treated in ICUs Versus General Wards in Japan: A Retrospective Cohort Study Using a National Inpatient Database				
Sasaki A, Nakajima M, Shinozaki T, Sasabuchi Y, Ohbe H, Kaszynski RH, Kimura Y, Morita K, Goto T, Aiyama Y, Nakayama I, Matsui H, Fushimi K, Ochiai H, Yasunaga H	Association between early administration of mucoactive agents and in-hospital mortality in patients with pneumonia requiring mechanical ventilation: a nationwide cohort study	J Intensive Care	13(1)	57	2025
Sato S, Yasunaga H, Matsuo Y, Matsui H, Fushimi K, Miyawaki A	Association between socioeconomic disadvantage and low-value care in acute care hospitals in Japan: Cross-sectional study	Health Policy	163	105479	2025
Sugai S, Sasabuchi Y, Yasunaga H, Aso S, Matsui H, Fushimi K, Yoshihara K, Nishijima K	Comparison of open and laparoscopic appendectomy according to the trimester of pregnancy: a nationwide observational study	World Journal of Surgery	49(1)	74-81	2025
Sugai S, Sasabuchi Y, Yasunaga H, Aso S, Matsui H, Fushimi K, Yoshihara K, Nishijima K	Impact of gestational age on the management of acute appendicitis during pregnancy: a nationwide observational study	International Journal of Gynecology and Obstetrics	168(3)	1047-1054	2025
Takamoto N, Aso S, Ishida R, Konishi T, Fushimi K, Yasunaga H	Cost-effectiveness analysis of 9-valent human papillomavirus vaccine combined with screening for cervical cancer in Japan	Int J Gynaecol Obstet	169(2)	788-801	2025
Takamoto N, Aso S, Konishi T, Fujiogi M, Morita K, Kutsukake M, Yanagida Y, Matsui H, Fushimi K, Yasunaga H, Fujishiro J	Timing of surgery and outcomes in patients with congenital pulmonary airway malformation: a national inpatient database study	Pediatr Surg Int	41(1)	288	2025

Takamoto N, Konishi T, Fujiogi M, Kutsukake M, Morita K, Hashimoto Y, Matsui H, Fushimi K, Yasunaga H, Fujishiro J	Clinical course and management of pediatric gastroduodenal perforation beyond neonatal period	Pediatr Neonatol	66(5)	424-429	2025
Tanaka G, Aso S, Jo T, Urushiyama H, Yokoyama A, Tamiya H, Matsui H, Fushimi K, Yasunaga H	Association between body mass index and the prognosis of community-acquired pneumonia in patients with nontuberculous mycobacterial pulmonary disease: a retrospective cohort study using a nationwide inpatient database	BMC Infect Dis	25(1)	1069	2025
Taniguchi J, Aso S, Matsui H, Fushimi K, Yasunaga H	Association Between Ceftriaxone Use and Biliary Infections in Patients With Pneumonia: A Nationwide Retrospective Cohort Study	Pharmacoepidemiol Drug Saf	34(6)	e70162	2025
Taniguchi J, Aso S, Matsui H, Fushimi K, Yasunaga H	Outcomes of ceftriaxone 2g versus 1g daily in hospitalized patients with pneumonia: a nationwide retrospective cohort study	J Antimicrob Chemother	80(8)	2194-2202	2025
Yajima W, Aso S, Matsui H, Fushimi K, Yasunaga H	Association between initial intravenous fluid volume and the composite outcome of hemodialysis dependence at discharge or in-hospital mortality in inpatients with rhabdomyolysis	J Intensive Care	13(1)	22	2025
Yamaji N, Morita K, Ono S, Ishimaru M, Aso S, Yotani N, Ikeda M, Kita S, Morisaki-Nakamura M, Inoue N, Yoshioka T, Hasegawa T, Matsui H, Fushimi K,	Association between oral management and complications after hematopoietic stem cell transplantation	Support Care Cancer	33(12)	1141	2025

Yasunaga H					
Yanagida Y, Aso S, Fujiogi M, Morita K, Kutsukake M, Takamoto N, Fushimi K, Fujishiro J, Yasunaga H	Long-term outcomes after thoracoscopic versus open surgery for congenital esophageal atresia: propensity-score overlap weighting analysis	Pediatr Surg Int	41(1)	222	2025
Ikumi S, Tarasawa K, Shiga T, Imaizumi T, Kaiho Y, Iwasaki Y, Yabuki S, Wagatsuma Y, Takaya E, Fushimi K, Ito Y, Fujimori K, Yamauchi M.	Outcomes and Cost-effectiveness of Intermediate Care Units for Patients Discharged from the Intensive Care Unit: A Nationwide Retrospective Observational Study	Critical Care	29(1)	157	202504
Morita M, Tarasawa K, Hidaka H, Yun Y, Fujimori K, Fushimi K, Hamada S, Asako M, Kawachi R, Yagi M, H Iwai	Risk factors in patients treated with surgical drainage for rhinogenic intracranial complications: A nationwide study	Rhinology	63(4)	397-404	202504
Mori Y, Tarasawa K, Tanaka H, Kanabuchi R, Hatakeyama H, Mori N, Fushimi K, Aizawa T, Fujimori K	Increased Periprosthetic Joint Infection Rate Following Total Knee Arthroplasty in Rheumatoid Arthritis Patients: Insights from a Japanese Nationwide Medical Claims Database Study	International Journal of Rheumatic Diseases	28(5)	e70249	202504
Mori Y, Tarasawa K, Tanaka H, Kamimura M, Harada K, Mori N, Fushimi K, Aizawa T, Fujimori K	Thromboembolic and Infectious Complication Risks in TKA and UKA: Evidence from a Japanese Nationwide Cohort	Knee surgery and related research	37(1)	19	202504
Manaka T, Takikawa T, Tarasawa K, Kikuta K, Matsumoto R, Tanaka Y, Sano T, Hamada S, Miura S, Kume K, Fujimori K, Fushimi K, Masamune A	Current status and trends in ERCP and post-ERCP pancreatitis in Japan: a nationwide observational study	Journal of gastroenterology	60(8)	1036-1046	202504
Urushiyama M, Tarasawa K,	Evolving Trends in Pediatric	JGH Open	9(5)	e70175	202504

Moroi R, Iwaki H, Hoshi Y, Nagai H, Shimoyama Y, Naito T, Kakuta F, Shiga H, Hamada S, Kakuta Y, Fushimi K, Kinouchi Y, Abukawa D, Fujimori K, Masamune A	Inflammatory Bowel Disease Management in Japan: A Decade of Nationwide Data				
Iwasaki Y, Tarasawa K, Kamio T, Kaiho Y, Ikumi S, Yabuki S, Fushimi K, Fujimori K, Yamauchi M	Trends and Outcomes of Chemotherapy Timing in Critically Ill Patients With Hematologic Malignancies Using a Japanese National Database	Scientific Reports	15(1)	16725	202504
Tanaka H, Tarasawa K, Mori Y, Fushimi K, Fujimori K, Aizawa T	Increased Complications of Proximal Femur Fractures During the COVID-19 Pandemic: A Japanese Nationwide Database Study	Journal of Bone and Mineral Metabolism	43(5)	493-503	202505
Tanaka H, Tarasawa K, Mori Y, Baba K, Fukuchi H, Fushimi K, Fujimori K, Aizawa T	High risk of postoperative complications in dialysis patients undergoing total hip arthroplasty: A database study of Japanese nationwide medical claims	Scientific Reports	15(1)	24211	202505
Mori Y, Tarasawa K, Tanaka H, Kamimura M, Harada K, Mori N, Fushimi K, Aizawa T, Fujimori K	Increased Risk of Deep Vein Thrombosis and Surgical Site Infection in Cemented Total Knee Arthroplasty: A Nationwide Propensity Score-Matched Study in Japan	Archives of Orthopaedic and Trauma Surgery	145(1)	327	202505
Tanaka H, Tarasawa K, Mori Y, Baba K, Kanabuchi R, Kuriyama Y, Kurishima H, Fukuchi H, Kawamata H, Fushimi K, Fujimori K, Aizawa T	Tranexamic Acid in Total Hip Arthroplasty: Nationwide Evidence for Reducing Transfusions and Postoperative Complications	Journal of Joint Surgery and Research	3(3)	132-137	202506
保泉春花, 桜澤邦男, 藤森研司	高齢化の進む秋田県内の慢性期入院と在宅医療・介護のバランスに関する研究	厚生指標	72(6)	18-25	202507

Mori Y, Tarasawa K, Tanaka H, Mori N, Fushimi K, Aizawa T, Fujimori K	Postoperative Risks of Type 2 Diabetes in Elderly Hip Fracture Patients: A Propensity Score-Matched Study	Journal of Bone and Mineral Metabolism	43(5)	553-563	202507
Mori Y, Tarasawa K, Tanaka H, Kamimura M, Koyama T, Mori N, Fushimi K, Aizawa T, Fujimori K	Increased Risks of Surgical Site Infection and In-Hospital Mortality Following Knee Arthroplasty in Dialysis Patients: Insights from a Japanese Nationwide Cohort	The Journal of Arthroplasty	41(3)	747-753	202507
Mori Y, Tarasawa K, Tanaka H, Kanabuchi R, Hatakeyama H, Mori N, Fushimi K, Aizawa T, Fujimori K	Impact of Ongoing Glucocorticoid Use on Postoperative Complications Following Total Knee Arthroplasty: A Japanese Nationwide Propensity Score-Matched Cohort Study	Modern Rheumatology	36(1)	137-143	202507
Abe H, Hatta W, Tarasawa K, Hatayama Y, Ogata Y, Saito M, Jin X, Koike T, Imatani A, Hamada S, Fujimori K, Fushimi K, Masamune A	Effect of oral proton pump inhibitor administration on reducing the delayed bleeding risk in five upper gastrointestinal endoscopic treatments	American Journal of Gastroenterology			202508
Manaka T, Tarasawa K, Takikawa T, Kikuta K, Matsumoto R, Tanaka Y, Sano T, Hamada S, Miura S, Kume K, Fujimori K, Fushimi K, Masamune A	Impact of coronavirus disease 2019 on the clinical outcomes of acute pancreatitis: a nationwide observational study in Japan	Pancreatology	25(6)	823-831	202509
Mori Y, Tarasawa K, Tanaka H, Kamimura M, Mori N, Fushimi K, Aizawa T, Fujimori K	Thromboembolic Risks After Knee Arthroplasty in Patients with Severe Obesity: A Large-Scale Analysis Using Japanese Medical Claims Data	Journal of Orthopaedic Science	31(2)	414-419	202509
Mori Y, Tarasawa K, Tanaka H, Kanabuchi R, Mori N, Fushimi K, Aizawa T, Fujimori K	Postoperative Risk Profile in Elderly Hip Fracture Patients Undergoing Chronic Hemodialysis Based on a Nationwide Database	Scientific Reports	15(1)	39512	202510

	Investigation				
Abe K, Tarasawa K, Kato D, Fushimi K, Fujimori K	The Validation of the Effectiveness of Guidelines and the New Reimbursement Scheme for the Prevention of Secondary Hip Fractures in Japan - Current Status of Examination and Medication for Inpatients with Hip Fractures	The Tohoku Journal of Experimental Medicine			202510
Mori Y, Tarasawa K, Tanaka H, Mori N, Fushimi K, Aizawa T, Fujimori K	Increased Risk of Postoperative Complications in Elderly Hip Fracture Patients With Cognitive Impairment: Evidence From a Japanese Nationwide Database	Geriatrics & Gerontology International	25(12)	1930-1939	202510
Mori Y, Tarasawa K, Tanaka H, Kanabuchi R, Mori N, Fushimi K, Aizawa T, Fujimori K	Low BMI and Postoperative Outcomes in Elderly Hip Fracture Patients: A Japanese Nationwide Database Study	Journal of Bone and Mineral Metabolism	44(1)	97-105	202510
Tanaka H, Tarasawa K, Mori Y, Sugaya T, Fukuchi H, Fushimi K, Aizawa T, Fujimori K	Nationwide Comparison of Cemented Versus Uncemented Hemiarthroplasty for Femoral Neck Fractures in the Elderly: A Propensity Score-Matched Analysis Using Japan's Diagnosis Procedure Combination Database	The Journal of Arthroplasty	S0883-5403(25)	1362-2	202510
Mori Y, Tarasawa K, Tanaka H, Kamimura M, Harada K, Mori N, Fushimi K, Aizawa T, Fujimori K	Increased Risk of Deep Vein Thrombosis and Postoperative Delirium Following TKA Compared to UKA in Patients Aged 80 and Older: A Nationwide Japanese Medical Claims-Based Propensity Score-Matched Study	Journal of Joint Surgery and Research	145	327	202510
Tanaka H, Tarasawa K, Mori Y, Kurishima H, Kawamata H, Fushimi K, Fujimori K, Aizawa T	Computer-Assisted Total Hip Arthroplasty Reduces Early Complications Based on Japanese Nationwide Medical Claims Data	Archives of Orthopaedic and Trauma Surgery	145(1)	499	202510

Mori Y, Tarasawa K, Tanaka H, Mori N, Fushimi K, Aizawa T, Fujimori K	Increased Postoperative Complication Risk in Elderly Hip Fracture Patients With Cerebrovascular Disorders: A Propensity Score-Matched Nationwide Cohort Study	Journal of Orthopaedic Science	31(3)	589-595	202510
Tanaka H, Tarasawa K, Mori Y, Kanabuchi R, Baba K, Kurishima H, Fushimi K, Fujimori K, Aizawa T	Evaluating Safety of Total Hip Arthroplasty in Super-Elderly Patients: A Propensity Score Matched Study Using a Nationwide Administrative Database	Journal of Clinical Medicine	14	7803	202511
Iwasaki Y, Tarasawa K, Kaiho Y, Ikumi S, Imaizumi T, Yabuki S, Fushimi K, Fujimori K, Yamauchi M	Relationship between volatile anesthetics and functional outcomes in patients with subarachnoid hemorrhage	Journal of Anesthesia, Analgesia and Critical Care	6(1)	6	202511
Kato D, Tarasawa K, Abe K, Fushimi K, Fujimori K	Impact of Rehabilitation on Time to Home Discharge after Hip Fracture Surgery: A Retrospective Observational Study using the Japanese Nationwide Database of Diagnosis Procedure Combination	Physical Therapy Research	29(1)	31-41	202601
Mori Y, Tarasawa K, Tanaka H, Kanabuchi R, Mori N, Fushimi K, Aizawa T, Fujimori K	Hypertension Increases Risk of Deep Vein Thrombosis After Knee Arthroplasty: A Nationwide Propensity Score-Matched Study in Japan	Journal of Orthopaedic Science	S0949-2658(26)	00020-5	202601
Mori Y, Tarasawa K, Tanaka H, Kamimura M, Harada K, Mori N, Fushimi K, Aizawa T, Fujimori K	Elevated Risks of Pneumonia, Cognitive Dysfunction, and Cerebrovascular Disorder in Super-Elderly Knee Arthroplasty Patients: Insights from a Nationwide Japanese Database	The Knee	60	104351	202601
Tanaka H, Tarasawa K, Mori Y, Fukuchi H,	Smoking Increases the Risk of Early Postoperative	International Orthopaedics	50(3)	583-591	202602

Fushimi K, Aizawa T, Fujimori K	Infection After Elective Total Hip Arthroplasty: Evidence From a Nationwide Japanese Database				
Mori Y, Tarasawa K, Kanabuchi R, Tanaka H, Mori N, Fushimi K, Aizawa T, Fujimori K	Impact of Navigation Assistance on Perioperative Outcomes in UKA: A Nationwide Propensity Score-Matched Cohort Study	Journal of Experimental Orthopaedics	13(1)	e70693	202602
Tanaka H, Tarasawa K, Mori Y, Kawamata H, Fushimi K, Aizawa T, Fujimori K	Shifting Surgical Strategies for Osteonecrosis of the Femoral Head: Evidence from a Nationwide Japanese Database	International orthopedics			202603
Tanaka H, Tarasawa K, Mori Y, Baba K, Kurishima H, Kanabuchi R, Kawamata H, Fukuchi H, Fushimi K, Fujimori K, Aizawa T	Tranexamic Acid Reduces Transfusion Requirements After Pelvic Osteotomy: A Nationwide Propensity Score-Matched Analysis	Archives of Orthopaedic and Trauma Surgery	146(1)	118	202603
Fumio Watanabe, Keiji Muramatsu, Kei Tokutsu, Makoto Okawara, Kiyohide Fushimi, Shinya Matsuda	Impact of COVID-19 state of emergency declarations on percutaneous coronary intervention volumes in Japan: a SARIMAX analysis of nationwide DPC database (2018-2021)	BMJ Open	15(10)	e097876	2025
Satoshi Kuhara, Ryutaro Matsugaki, Hideaki Itoh, Yasushi Oginosawa, Kiyohide Fushimi, Shinya Matsuda, Satoru Saeki	Factors Influencing the Availability of Cardiopulmonary Exercise Testing for Patients Undergoing Cardiac Resynchronization Therapy in Japan	J Arrhythm	41(5)	e70198	2025
Masao Narita, Ryutaro Matsugaki, Keiji Muramatsu, Kiyohide Fushimi, Shinya Matsuda	Obesity and risk of post- operative pneumonia among older adult patients with hip fracture: An obesity paradox	Clin Nutr ESPEN	68	342-347	2025