

令和7年度
研究成果の刊行に関する一覧表

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
Hirota 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
Hirota 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

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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
Hirromichi 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 nationwide cohort analysis	PLoS One	20(11)	e0336960	2025

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, Kunihiko 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 Knee Arthroplasty: An Analysis of a Japanese Nationwide Database	J Arthroplasty	40(10)	2615-2622	2025

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
Hikomasa 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, Kiyohide Fushimi, Peter Griffiths	Day and night nurse staffing levels and hospital-associated disability in older adults in Japan: a retrospective cohort study	Age Ageing	54(8)	afaf217	2025

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, Satoshi Nakagawa, Hiroshi Ogura,	Epidemiology and outcomes of septic shock in Japan: a nationwide retrospective cohort study from a medical	Crit Care	29(1)	309	2025

Nobuaki Shime, Yutaka Umemura, Asako Matsushima, Kiyohide Fushimi, Taka-Aki Nakada	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 nationwide inpatient database, 2016 to 2020	Medicine (Baltimore)	104(21)	e42544	2025
Takayuki Motoyoshi, Takahisa Ogawa, Kazuyuki Fukushima,	Seasonal trends of pyogenic spondylodiscitis in Japan: a nationwide	Int J Infect Dis	153	107767	2025

Satoshi Kutsuna, Haggai Schermann, Kiyohide Fushimi, Toshitaka Yoshii	inpatient database study				
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 Camar-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, Yusuke Kinugasa, Takeo Fujiwara	Impact of the coronavirus disease 2019 pandemic on the number of colorectal cancer surgeries performed: analysis of a nationwide inpatient database in Japan	Surg Today	55(2)	247-256	2025
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	Environ Res	266	120498	2025

	Japanese nationwide time-series analysis				
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), Norihiko 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, Norihiko Inoue, Junichi Mizuno, Kiyohide Fushimi, Atsuo Yoshino	Association of impaired levels with outcomes for cervical fracture dislocation using the Japanese diagnosis procedure combination database	J Craniovertebr Junction Spine	15(4)	433-436	2025
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:	Annals of Gastroenterological Surgery	10(2)	591-601	2025

	disease-free survival analysis				
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 T1–2N0–1M0 Pharyngeal and Laryngeal Cancers	Auris Nasus Larynx	53(1)	86-90	2026
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	Respir Investig	63(6)	1229-1234	2025

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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, Daiko H, Itano O, Yasunaga H, Kitagawa Y	Respiratory complications after oesophagectomy using volatile or intravenous anaesthesia	Br J Surg	112(4)	znaf052	2025
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,	Children Comorbidity Score, a Simple	JMA J	8(2)	568-579	2025

Konishi T, Michihata N, Ishimaru M, Matsui H, Fushimi K, Yasunaga H, Yamauchi T, Nangaku M, Kadowaki T, Yamaguchi S	Predictor for In-hospital Mortality: A Nationwide Inpatient Database Study in Japan				
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 Y, Fushimi K, Yasunaga H	Association between Dementia and Early Rehabilitation in Older Inpatients with Internal Medical Conditions	J Am Med Dir Assoc	26(6)	1055-95	2025
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	Br J Anaesth	134(4)	1050-1057	2025

	propofol: a matched retrospective cohort analysis of a large Japanese nationwide inpatient database				
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 without heart failure: A retrospective cohort study of older adults with diabetes	Respir Investig	63(1)	88-93	2025
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,	Development and validation of a	BMC Med Res Methodol	25(1)	95	2025

Yasunaga H	distributed representation model of Japanese high-dimensional administrative claims data for clinical epidemiology studies				
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, Matsui H, Fushimi K, Yasunaga H, Kim Y	In-hospital mortality of heat-related disease associated with wet bulb globe temperature: a Japanese nationwide inpatient data analysis	Int J Biometeorol	69(4)	873-884	2025
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,	Argatroban plus dual	Int J Stroke	20(9)	1123-1131	2025

Kodama S, Aso S, Jo T, Yasunaga H, Isogai T, Matsui H, Shirota Y, Fushimi K, Toda T, Hamada M	antiplatelet therapy versus dual antiplatelet alone for acute atherothrombotic cerebral infarction				
Naruse S, Nakajima M, Aoki Y, Shigemi D, Kamiyo 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, Sakamoto W, Uchida Y, Ishii K, Yokohari H, Kurosawa H, Isogai T, Matsui H, Fushimi K, Yasunaga H	Patient Backgrounds and Outcomes of Mechanically Ventilated Children Treated in ICUs Versus General Wards in Japan: A Retrospective Cohort Study Using a National Inpatient Database	Crit Care Med	53(12)	e2497-e2505	2025
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,	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

Ochiai H, Yasunaga H					
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
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