

令和元年度  
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
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
Akira Endo, Atsushi Shiraishi, Yasuhiro Otomo, Kiyohide Fushimi, Kiyoshi Murata	Volume-outcome relationship on survival and cost benefits in severe burn injury: a retrospective analysis of a Japanese nationwide administrative database.	J Intensive Care	7	7	201901
Norihiko Inoue, Kiyohide Fushimi	Adjunctive Corticosteroids decreased the risk of mortality of non-HIV Pneumocystis Pneumonia.	Int. J. Infect. Dis.	79	109-115	201902
Masaya Enomoto, Akira Endo, Hiroshi Yatsushige, Kiyohide Fushimi, Yasuhiro Otomo	Clinical Effects of Early Edaravone Use in Acute Ischemic Stroke Patients Treated by Endovascular Reperfusion Therapy.	Stroke	50(3)	652-658	201902
Daisuke Shinjo, Kimikazu Matsumoto, Keita Terashima, Tetsuya Takimoto, Tetsu Ohnuma, Takashi Noguchi, Kiyohide Fushimi	Volume effect in paediatric brain tumour resection surgery: analysis of data from the Japanese national inpatient database.	Eur. J. Cancer	109	111-119	201903
Shingo Morishita, Toshitaka Yoshii, Atsushi Okawa, Kiyohide Fushimi, Takeo Fujiwara	Perioperative complications of anterior decompression with fusion versus laminoplasty for the treatment of cervical ossification of the posterior longitudinal ligament: propensity score matching analysis using a nation-wide inpatient database.	Spine J	19(4)	610-616	201904
Daisuke Shinjo, Hisateru Tachimori, Keiko Maruyama-Sakurai, Tetsu Ohnuma, Kenji Fujimori, Kiyohide Fushimi	Risk factors for early unplanned readmission in patients with bipolar disorder: A retrospective observational study.	Gen Hosp Psychiatry	58	51-58	201905
Hideki Endo, Kiyoshi	Volume-outcome relationship	Surgery	166(6)	1105-1110	201912

hide Fushimi, Yasuhiro Otomo	in severe operative trauma surgery: A retrospective cohort study using a Japanese nationwide administrative database.				
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Tsutsumi I, Kunisawa S, Yoshida C, Seki M, Komeno T, Fushimi K, Morita S, Imanaka Y.	Impact of oral voriconazole during chemotherapy for acute myeloid leukemia and myelodysplastic syndrome: a Japanese nationwide retrospective cohort study.	International Journal of Clinical Oncology	24(11)	1449-1458	201911
Bun S, Kunisawa S, Sasaki N, Fushimi K, Matsumoto K, Yamatani A, Imanaka Y.	Analysis of concordance with antiemetic guidelines in pediatric, adolescent, and young adult patients with cancer using a large-scale administrative database.	Cancer Medicine	8(14)	6243-6249	201910
Shin J, Kunisawa S, Fushimi K, Imanaka Y.	Effects of preoperative oral management by dentists on postoperative outcomes following esophagectomy: Multilevel propensity score matching and weighting analyses using the Japanese inpatient database.	Medicine	98(17)	e15376	201904
Aso S, Matsui H, Fushimi K, Yasunaga H	Systemic glucocorticoids plus cyclophosphamide for acute exacerbation of idiopathic pulmonary fibrosis: A retrospective nationwide study	Sarcoidosis and Diffuse Lung Disease	36 (2)	116-123	2019
Fujiogi M, Michihata N, Matsui H, Fushimi K, Yasunaga H, Fujishiro J	Outcomes following laparoscopic versus open surgery for pediatric inguinal hernia repair: analysis using a national inpatient database in Japan	Journal of Pediatric Surgery	54(3)	577-581	2019

Fujiogi M, Michihata N, Matsui H, Fushimi K, Yasunaga H, Ishimaru T, Fujishiro J	Factors affecting successful atropine therapy for infantile hypertrophic pyloric stenosis: a retrospective analysis using a nationwide database in Japan	Annals of Clinical Epidemiology	1	4-10	2019
Goto T, Jo T, Matsui H, Fushimi K, Hayashi H, Yasunaga H	Machine learning-based prediction models for 30-day readmission after hospitalization for chronic obstructive pulmonary disease	COPD	16(5-6)	338-343	2019
Hiraishi Y, Jo T, Michihata N, Hasegawa W, Sakamoto Y, Urushiyama H, Matsui H, Fushimi K, Nagase T, Yasunaga H, Yamauchi Y	Hospital volume and mortality following diagnostic bronchoscopy in lung cancer patients: Data from a national inpatient database in Japan	Respiration	97(3)	264-272	2019
Ikawa F, Hidaka T, Yoshiyama M, Ohba H, Matsuda S, Ozono I, Iihara K, Kinouchi H, Nozaki K, Kato Y, Morita A, Michihata N, Yasunaga H, Kurisu K	Characteristics of Cerebral Aneurysms in Japan	Neurol Med Chir	59(11)	399-406	2019
Ishimaru M, Ono S, Matsui H, Yasunaga H	Domiciliary dental care among homebound older adults: a nested case-control study in Japan	Geriatrics & Gerontology International	19(7)	679-683	2019
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Isogai T, Matsui H, Tanaka H, Fushimi K, Yasunaga H	In-hospital Takotsubo syndrome versus in-hospital acute myocardial infarction among patients admitted for non-cardiac diseases: a nationwide inpatient database study	Heart and Vessels	34(9)	1479-1490	2019
Jo T, Michihata N, Yamana H, Sasabuchi Y, Matsui H, Urushiyama H, Mitani A, Yamachi Y, Fushimi K, Nagase T, Yasunaga H	Reduction in exacerbation of COPD in patients of advanced age using the Japanese Kampo medicine Dai-kenchuto: a retrospective cohort study	International Journal of Chronic Obstructive Pulmonary Disease	14	129-139	2019
Kawamura I, Nakajima M, Kitamura	Patient Characteristics and In-hospital Complications of	Journal of Arrhythmia	35(6)	842-847	2019

a T, Kaszynski R H, Hojo R, Ohbe H, Sasabuchi Y, Matsui H, Fushim i K, Fukamizu S, Yasunaga H	Subcutaneous Implantable C ardioverter Defibrillator for Brugada Syndrome in Japa n				
Kinoshita T, Ohbe H, Matsui H, Fu shimi K, Ogura H, Yasunaga H	Effect of tranexamic acid on mortality in patients with haemoptysis: a nationwide s tudy	Crit Care	23	437	2019
Koizumi M, Ishim aru M, Matsui H, Fushimi K, Yamas oba T, Yasunaga H	Tranexamic acid and post-to nsillectomy hemorrhage: pro pensity score and instrumen tal variable analyses	European A rchives of Oto-Rhino-L aryngology	276(1)	249-254	2019
Koizumi M, Ishim aru M, Matsui H, Fushimi K, Yamas oba T, Yasunaga H	Outcomes of endoscopic sinu s surgery for sinusitis-induc ed intracranial abscess in p atients undergoing neurosur gery	Neurosurgic al Focus	47(2)	E12	2019
Kondo Y, Matsui H, Yasunaga H	Characteristics, treatments, and outcomes among patien ts with abdominal aortic inj ury in Japan: A nationwide cohort study	World Jour nal of Eme rgency Surg ery	14	43	2019
Kumazawa R, Jo T, Matsui H, Fush imi K, Yasunaga H	Association between angioten sin-converting enzyme inhi bitors and post-stroke aspir ation pneumonia	Journal of Stroke and Cerebrovasc ular Diseas es	28(12)	104444	2019
Matsui H, Koike S, Fushimi K, Wa da T, Yasunaga H	Effect of neurologic specialis t staffing on 30-day in-hospi tal mortality after cerebral i nfarction	Annals of Clinical Epi demiology	1(3)	86-94	2019
Minami T, Yaman a H, Shigemi D, Matsui H, Fushim i K, Yasunaga H	Artificial colloids versus hu man albumin for treatment of ovarian hyperstimulation syndrome: a retrospective co hort study	Internation al Journal of Reproduc tive BioMed icine	17	709-716	2019
Miyamoto Y, Iwag ami M, Aso S, Ya sunaga H, Matsui H, Fushimi K, Ha masaki Y, Nangak u M, Doi K	Association between intrave nous contrast media exposu re and non-recovery from di alysis-requiring septic acute kidney injury: a nationwide observational study	Intensive C are Medicin e	45(11)	1570-1579	2019
Mouri H, Jo T, Mi chihata N, Matsui H, Fushimi K, Ya sunaga H	Continuous Neuromuscular Blockade and Mortality in Patients with Exacerbation of Idiopathic Interstitial Pne umonias: A Propensity-matc hed Analysis	Respiratory Care	64(1)	34-39	2019
Nakajima M, Aso S, Yasunaga H, S	Body temperature change a nd outcomes in patients un	Am J Emer g Med	37(1)	89-93	2019

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Nakajima M, Aso S, Matsui H, Fushimi K, Yasunaga H	Disaster-related carbon monoxide poisoning after the Great East Japan Earthquake, 2011: a nationwide observational study	Acute Medicine & Surgery	6(3)	294-300	2019
Nakajima M, Kojiro M, Aso S, Matsui H, Fushimi K, Kaita Y, Goto H, Yamaguchi Y, Yasunaga H	Effect of high-dose vitamin C therapy on severe burn patients: A nationwide retrospective cohort study	Crit Care	23(1)	407	2019
Ohbe H, Jo T, Matsui H, Fushimi K, Yasunaga H	Early enteral nutrition in patients undergoing sustained neuromuscular blockade: a propensity-matched analysis using a nationwide inpatient database	Critical Care Medicine	47(8)	1072-1080	2019
Ohbe H, Jo T, Matsui H, Fushimi K, Yasunaga H	Treatment with antithrombin or thrombomodulin and mortality from heatstroke-induced disseminated intravascular coagulation: a nationwide observational study	Seminars in Thrombosis and Hemostasis	45(8)	760-766	2019
Ohbe H, Jo T, Matsui H, Fushimi K, Yasunaga H	Intravenous albumin for initial resuscitation and mortality in septic shock patients: propensity score analyses using a nationwide inpatient database	Annals of Clinical Epidemiology	1	45-55	2019
Ohbe H, Jo T, Matsui H, Fushimi K, Yasunaga H	Extracorporeal membrane oxygenation improves outcomes of accidental hypothermia without vital signs: a nationwide observational study	Resuscitation	144	27-32	2019
Oichi T, Oshima Y, Matsui H, Fushimi K, Tanaka S, Yasunaga H	Can elective spine surgery be performed safely among nonagenarians? Analysis of a national inpatient database in Japan	Spine	44(5)	E273-E281	2019
Okubo Y, Miyairi I, Michihata N, Morisaki N, Kinoshita N, Urayama K, Yasunaga H	Recent prescription patterns for children with acute infectious diarrhea	Journal of Pediatric Gastroenterology & Nutrition	68(1)	13-16	2019
Okubo Y, Hayakawa I, Nariai H, Michihata N, Matsui H, Fushimi K, Yasunaga H	Recent practice patterns in diagnostic procedures, anticonvulsants, and antibiotics for children hospitalized with febrile seizure	Seizure: European Journal of Epilepsy	67	52-56	2019
Ota K, Sasabuchi	Age distribution and season	BMC Pulm	19	38	2019

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Sadamatsu Y, Hiratsuka Y, Michihata N, Jo T, Matsui H, Murakami A, Fushimi K, Yasunaga H	Activity of daily living improvement after cataract surgery for patients in nursing care facilities	Annals of Clinical Epidemiology	1(3)	80-85	2019
Shigemi D, Yasunaga H	Antenatal corticosteroid administration in women undergoing tocolytic treatment who delivered before 34 weeks of gestation: a retrospective cohort study using a national inpatient database	BMC Pregnancy and Childbirth	19(1)	17	2019
Shigemi D, Aso S, Matsui H, Fushimi K, Yasunaga H	Safety of laparoscopic surgery for benign diseases during pregnancy: a nationwide retrospective cohort study	Journal of Minimally Invasive Gynecology	26(3)	501-506	2019
Shigemi D, Matsui H, Fushimi K, Yasunaga H	Therapeutic impact of initial treatment for Chlamydia trachomatis among patients with pelvic inflammatory disease: a retrospective cohort study using a national inpatient database in Japan	Clinical Infectious Diseases	69(2)	316-322	2019
Shigemi D, Matsui H, Fushimi K, Yasunaga H	Laparoscopic Compared With Open Surgery for Severe Pelvic Inflammatory Disease and Tubo-Ovarian Abscess	Obstetrics & Gynecology	133(6)	1224-1230	2019
Shigemi D, Aso S, Yasunaga H	Inappropriate use of ritodrine hydrochloride for threatened preterm birth in Japan: a retrospective cohort study using a national inpatient database	BMC Pregnancy and Childbirth	19(1)	204	2019
Shigemi D, Matsui H, Fushimi K, Yasunaga H	Recent overview of patients with anti-N-methyl-D-aspartate receptor encephalitis using a national inpatient database in Japan	Annals of Clinical Epidemiology	1	11-17	2019
Shinkawa H, Yasunaga H, Hasegawa K, Matsui H, Michihata N, Fushimi K, Kokudo N	Mortality and morbidity after pancreatoduodenectomy in patients undergoing hemodialysis: analysis using a national inpatient database	Surgery	165(4)	747-750	2019
Suzuki J, Sasabuchi Y, Hatakeyama S, Matsui H, Sashihara T, Morisawa Y, Yamada T, Yasunaga H	Azithromycin plus $\beta$ -lactam versus levofloxacin plus $\beta$ -lactam for severe community-acquired pneumonia: a retrospective nationwide database analysis	Journal of Infection and Chemotherapy	25(12)	1012-1018	2019

Tagami T, Matsui H, Ong M, Kuno M, Kaneko J, Tanaka C, Unemoto K, Fushimi K, Yasunaga H	Haptoglobin use and acute kidney injury requiring renal replacement therapy among patients with severe burn injury: a nationwide database study	Annals of Clinical Epidemiology	1	69-75	2019
Takeshima T, Jo T, Yasunaga H, Morita K, Yamauchi Y, Hasegawa W, Sakamoto Y, Urushiyama H, Matsui H, Fushimi K, Nagase T	Factors Associated with Severe Postoperative Acute Respiratory Failure Requiring High Dose Corticosteroid Therapy	Annals of Clinical Epidemiology	1	31-44	2019
Tsuchiya A, Yasunaga H, Tsutsumi Y, Kawahara T, Matsui H, Fushimi K	Nationwide observational study of mortality from complicated intra-abdominal infections and the role of bacterial cultures	Br J Surg	106(5)	606-615	2019
Uda K, Matsui H, Fushimi K, Yasunaga H	Intensive in-hospital rehabilitation after hip fracture surgery and activities of daily living in patients with dementia: Retrospective analysis of a nationwide inpatient database	Archives of Physical Medicine and Rehabilitation	100	2301-2307	2019
Usui T, Hanafusa N, Yasunaga H, Nangaku M	Association of dialysis with in-hospital disability progression and mortality in community-onset stroke	Nephrology (Carlton)	24(7)	737-743	2019
Nakatoh S, Fujimori K, Tamaki J, Okimoto N, Ogawa S Iki M.	Insufficient increase in bone mineral density testing rates and pharmacotherapy after hip fracture in Japan.	J Bone Miner Metab	in press		202003
伏見清秀	医療情報の病院マネジメントへの利活用の実際	病院	78(2)	195-199	201903
伏見清秀	超高齢化社会に対応するための医療介護BigData の活用	日本農村医学会雑誌	67(6)	646-649	201903
鈴木里彩, 阿部庸子, 金子英司, 佐方信夫, 伏見清秀	るいそうは高齢者肺炎治療におけるC.difficile 腸炎発症の独立した危険因子である	日本老年医学会雑誌	56(Suppl.)	179	201905
伏見清秀	急性期病院におけるアウトカム評価	病院	78(12)	892-895	201912
藤森研司	電子レセプト分析によるH.pylori除菌の状況	The GI FRONT.	14(2)	54-56	201903
藤森研司	DPCデータから見たDIC治療とアウトカムの現状	Thrombosis Medicine	9(2)	142-145	201906
藤森研司, 桜澤邦男, 中藤真一	骨粗鬆症治療薬の継続率、順守率の分析における電子レセプト	日本骨粗鬆症学会雑誌	5(2)	69-76	201905

	データベースの活用				
藤森研司、桜澤邦男、 中藤真一	電子レセプトデータベースを用いた骨粗鬆症治療薬の薬剤変更による継続率、順守率の検討	日本骨粗鬆症学会雑誌	5(3)	75-81	201908
藤森研司、桜澤邦男、 中藤真一	電子レセプトデータベースを用いた骨粗鬆症治療薬の大腿骨近位部骨折予防効果の検討	日本骨粗鬆症学会雑誌	6(1)	25-31	202002
桜澤邦男、藤森研司	広域抗菌薬使用時の血液培養実施率に関連する要因に関する研究—DPCデータを用いた臨床指標の構築と評価—	日本診療情報管理学会誌	31(1)	21-28	201906
松田晋哉、村松圭司、 藤本賢治、大谷誠	DPCデータからみた介護施設・福祉施設からの入院の現状分析	病院	78(12)	52-58	2019