

研究業績(2019年)

区分	番号	学位論文	タイトル	著者・編者	掲載情報 雑誌名, 掲載年; 巻(号): ページ番号
英文原著	1		Relationship between the Kihon Checklist and the clinical parameters in patients who participated in cardiac rehabilitation.	Kunimoto M, Shimada K, Yokoyama M, Matsubara T, Aikawa T, Ouchi S, Shimizu M, Fukao K, Miyazaki T, Kadoguchi T, Fujiwara K, Honzawa A, Yamada M, Shimada A, Yamamoto T, Amano A, Daida H.	Geriatr Gerontol Int. 2019 Apr;19(4):287-292. doi: 10.1111/ggi.13617. Epub 2019 Feb 22.
英文原著	2		Emergency Surgery for Acute Type A Aortic Dissection in Octogenarians Without Patient Selection.	Suzuki T, Asai T, Kinoshita T.	Ann Thorac Surg. 2019 Apr;107(4):1146-1153. doi: 10.1016/j.athoracsur.2018.10.010. Epub 2018 Nov 15. PMID: 30448481.
英文原著	3		Commentary: More valuable data on aortic blood flow patterns in valve-sparing aortic root replacements.	Asai T.	J Thorac Cardiovasc Surg. 2019 Apr 4:S0022-5223(19)30757-3. doi: 10.1016/j.jtcvs.2019.03.079. Epub ahead of print. PMID: 31029445.
英文原著	4		Commentary:Ischemic left ventricular dysfunction needs durable complete surgical coronary revascularization.	Asai T.	J Thorac Cardiovasc Surg. 2019 May 30:S0022-5223(19)31148-1. doi: 10.1016/j.jtcvs.2019.05.047. Epub ahead of print. PMID: 31230812.
英文原著	5	*	Outcomes after aortic valve replacement for aortic valve stenosis, with or without concomitant coronary artery bypass grafting.	Sakakura R, Asai T, Suzuki T, Kinoshita T, Enomoto M, Kondo Y, Shiraishi S.	Gen Thorac Cardiovasc Surg. 2019 Jun;67(6):510-517. doi: 10.1007/s11748-018-1053-4. Epub 2018 Dec 17. PMID: 30560397.
英文原著	6		Shortened cataract surgery by standardisation of the perioperative protocol according to the Joint Commission International accreditation: a retrospective observational study.	Okumura Y, Inomata T, Iwagami M, Eguchi A, Mizuno J, Shiang T, Kawasaki S, Shimada A, Inada E, Amano A, Murakami A.	BMJ Open. 2019 Jun 14;9(6):e028656. doi: 10.1136/bmjopen-2018-028656.
英文原著	7		A Novel Nutritional Index Serves as A Useful Prognostic Indicator in Cardiac Critical Patients Requiring Mechanical Circulatory Support.	Minami-Takano A, Iwata H, Miyosawa K, Kubota K, Kimura A, Osawa S, Shitara M, Okazaki S, Suwa S, Miyauchi K, Sumiyoshi M, Amano A, Daida H.	Nutrients. 2019 Jun 24;11(6). pii: E1420. doi: 10.3390/nu11061420.
英文原著	8		Clinical indicators and coronary angiographic features of expansive arterial remodelling in patients with abdominal aortic aneurysms.	Endo H, Dohi T, Dohi S, Wada H, Doi S, Kato Y, Okai I, Iwata H, Okazaki S, Isoda K, Yamamoto T, Miyauchi K, Amano A, Daida H.	PLoS One. 2019 Jul 16;14(7):e0219730. doi: 10.1371/journal.pone.0219730. eCollection 2019.

英文原著	9		Commentary: How to transpose the isolated left vertebral artery in hybrid thoracic endovascular aortic repair.	Asai T.	J Thorac Cardiovasc Surg. 2019 Jul 9;S0022-5223(19)31367-4. doi: 10.1016/j.jtcvs.2019.06.068. Epub ahead of print. PMID: 31375375.
英文原著	10		Impact of Mitral Surgery for Mitral Regurgitation on Coexisting Aortic Regurgitation.	Hachiro K, Kinoshita T, Asai T, Suzuki T.	Ann Thorac Cardiovasc Surg. 2019 Aug 7;10.5761/atcs.oa.19-00141. doi: 10.5761/atcs.oa.19-00141. Epub ahead of print. PMID: 31391382.
英文原著	11		Spinal cord collateral flow during antegrade cerebral perfusion for aortic arch surgery.	Kinoshita T, Yoshida H, Hachiro K, Suzuki T, Asai T.	J Thorac Cardiovasc Surg. 2019 Aug 25 :S0022-5223(19)31642-3. doi: 10.1016/j.jtcvs.2019.07.088. Epub ahead of print. PMID: 31543306.
英文原著	12		Time-dose response of oxygen delivery during cardiopulmonary bypass predicts acute kidney injury.	Mukaida H, Matsushita S, Kuwaki K, Inotani T, Minami Y, Saigusa A, Amano A.	J Thorac Cardiovasc Surg. 2019 Aug;158(2):492-499. doi: 10.1016/j.jtcvs.2018.10.148. Epub 2018 Nov 16.
英文原著	13		Commentary: Axillary artery cannulation was used safely for the stable majority of patients.	Asai T.	J Thorac Cardiovasc Surg. 2019 Sep;158(3):664. doi: 10.1016/j.jtcvs.2018.12.032. Epub 2018 Dec 20. PMID: 30661817
英文原著	14		Commentary: Shaggy aorta in thoracoabdominal aortic aneurysm repair, an insidiously growing threat.	Asai T.	J Thorac Cardiovasc Surg. 2019 Sep 19;S0022-5223(19)31848-3. doi: 10.1016/j.jtcvs.2019.08.072. Epub ahead of print. PMID: 31610959.
英文原著	15		Left ventricular mass regression in patients without patient-prosthesis mismatch after aortic valve replacement for aortic stenosis.	Hachiro K, Kinoshita T, Asai T, Suzuki T.	Gen Thorac Cardiovasc Surg. 2019 Aug 14;10.1007/s11748-019-01188-2. doi: 10.1007/s11748-019-01188-2. Epub ahead of print. PMID: 31414321.
英文原著	16	*	Free triiodothyronine (fT3) and B-type natriuretic peptide (BNP) predict in-hospital mortality after valve surgery.	Mukaida H, Hayashida M, Matsushita S, Endo D, Oishi A, Shimada A, Hata H, Kajimoto K, Yamamoto T, Amano A.	Gen Thorac Cardiovasc Surg. 2019 Nov 8. doi: 10.1007/s11748-019-01244-x.
英文原著	17		Handoffs from the operating room to the intensive care unit after cardiothoracic surgery: From the Society of Thoracic Surgeons Workforce on Critical Care.	Chatterjee S, Shake JG, Arora RC, Engelman DT, Firstenberg MS, Geller CM, Hirose H, Lonchyna VA, Lytle FT, Milewski RKC, Moosdorf RGH, Rabin J, Sanjanwala R, Galati M, Whitman GJ; Society of Thoracic Surgeons Workforce on Critical Care.	Ann Thorac Surg 2019;107(2):619-630.
英文原著	18		Near-infrared spectroscopy predicts brain injury in patients on extracorporeal membrane oxygenation.	Liem S, Cavarocchi N, Hirose H.	AME Med J 2019;4-5.
英文原著	19		What is the optimal blood pressure on veno-arterial extracorporeal membrane oxygenation? Impact of mean arterial pressure on survival.	Tanaka D, Shimada S, Mullin M, Kreitler K, Cavarocchi N, Hirose H.	ASAIO J 2019;65(4):336-341

英文原著	20		Pharmacokinetics of ketamine at dissociative doses in an adult patient with refractory status asthmaticus receiving extracorporeal membrane oxygenation therapy	Lam E, Rochani A, Kaushal G, Thoma BN, Tanjuakio J, West FM, Hirose H.	Clin Ther 2019;41(5):994-999.
英文原著	21		Cardiogenic shock requiring extracorporeal membrane oxygenation support in a patient with panhypopituitarism: a case report.	Huang D, Tilton S, Tilton S, Cavarocchi NC, Hirose H	Cureus 11(6):e4995.
英文原著	22		Comparing in-patient extracorporeal cardiopulmonary resuscitation (E-CPR) to standard cardiac treatment group of ECMO patients – 8 years of experience at a single institution.	Liem, S, Cavarocchi NC, Hirose H.	Perfusion 2019;35(1):73-81
英文原著	23		Lipoprotein particle profiles compared with standard lipids in the association with sub-clinical aortic valve calcification in apparently healthy Japanese men	Vu T, Fujiyoshi A, Hisamatsu T, Kadota A, Zaid M, Segawa H, Kondo K, Asai T, Miura K, Ueshima H	Eur Heart J.2019: 40,2870-2870,
英文原著	24		Cannulation strategies in acute type A dissection repair: A systematic axillary artery approach Discussion	Desai ND, Bakaeen FG, Svensson LG, Rosinski BF, Asai T, Roselli E, Bavaria JE	J Thorac Cardiovasc Surg. 2019: 158 (3), 656-659
英文原著	25		Hypoxia-induced galectin-3 enhances RhoA function to activate the motility of tumor cells in non-small cell lung cancer	Hachiro K, Kinoshita T, Asai T, Suzuki T.	Oncology reports. 2019: 41 (2), 853-862
英文原著	26		Simultaneous quantitative LC-MS method of ketamine, midazolam and their metabolites (dehydronorketamine, norketamine and 1hydroxymidazolam) for its application in patients on extracorporeal membrane oxygenation (ECMO)	Rochani A, Lam E, Tanjuakio J, Hirose H, Kraft WK, Kaushal G.	J Pharm Biomed Anal 2020;178:112947.
英文原著	27		Outcomes of out-of-hospital extracorporeal membrane oxygenation transfers: significance of initiation site and personnel.	Mihama T, Liem S, Cavarocchi N, Hirose H	Perfusion 2020 [Epub ahead of print]
英文原著	28		Role of serum cytokine levels in acute respiratory distress syndrome patients on extracorporeal membrane oxygenation support.	Gupta E, Carey K, McDermott L, Cavarocchi N, Hirose H, Baram M.	World J Cardiovasc Surg 2020;10(1):1-10.
区分	番号	学位論文	タイトル	著者・編者	掲載情報 雑誌名, 掲載年; 巻(号): ページ番号

和文原著	1	手術のtips and pitfalls 拡大サンドイッチ法 ー心室中隔破裂に対する新術式ー	浅井 徹	日本外科学会雑誌 120(4):451-453, 2019
区分	番号	タイトル	著者・編者	掲載情報 雑誌名, 掲載年; 巻(号): ページ番号
英文総説	1	Pulmonary hypertension with congenital heart disease:current management strategies	Nakanishi N, Akimoto K, Kawasaki S	日本小児臨床薬理学雑誌, 32(1) 97-99 2019
英文総説	2	An Update Review on Postinfarction Ventricular Septal Rupture	Asai T	Journal of Coronary Artery Disease 2019; 25: 16-20
区分	番号	タイトル	著者・編者	掲載情報 雑誌名, 掲載年; 巻(号): ページ番号
和文総説	1	安全な美容医療を行うための必須事項 美容医療と訴訟	峰村健司、川崎志保理、小林弘幸	PEPARS 52.147: 156-163, 2019
和文総説	2	小児外科における高難度新規医療技術と医療安全	川崎志保理、唐澤沙織、小林弘幸	小児外科 51(3): 213-216, 2019
和文総説	3	終末期患者の『身の置き所がない』状態に対する倫理的課題	入澤仁美、小林弘幸、櫻井順子、唐澤沙織、川崎志保理	臨床倫理 7: 44-50, 2019
和文総説	4	大きな腹部大動脈瘤の高齢者、どうすればいい？	横山泰孝	総合診療 循環器診療のハードルを下げるQ &A 31 2019.vol 29 No3 P290-291
区分	番号	書籍名	著者・編者	掲載情報 出版社・掲載年; 巻(号)等
英文著書	1			

区分	番号	書籍名	著者・編者	掲載情報 出版社・掲載年；巻（号）等
和文著書	1	低侵襲心臓手術の基本と実践: 始めたいひと, 始めたひと (B.僧帽弁の手術5.変性性僧帽弁閉鎖不全に対するMICSによる形成術)	著者: 浅井 徹、編集: 日本低侵襲心臓手術学会、	南江堂、ISBN: 978-4-524-24536-9、出版2019年
和文著書	2	日本臨床倫理学会「認知症の人が参加する研究の倫理」に関する提言	川崎志保理 監修	ヘルス出版 2019
区分	番号	タイトル	著者・編者	掲載情報 雑誌名, 掲載年； 巻(号)： ページ番号
英文症例報告	1	Posterior leaflet augmentation using a left atrial wall patch for severe left atrioventricular valve regurgitation after repair of an atrioventricular defect. J Card Surg. 2019 Jan;34(1):35-36.	Nakanishi K , Kawasaki S , Amano A	J Card Surg. 2019 Jan;34(1):35-36
英文症例報告	2	Tricuspid valve relocation with endomyocardial fibrosis removal for Löeffler's endocarditis.	Asai T, Miyashita F, Nota H, Vigers PN.	Eur J Cardiothorac Surg. 2019 Sep 1;56(3):622-624. doi: 10.1093/ejcts/ezy487. PMID: 30753388.
英文症例報告	3	Neointima on the scar site after the left atrial appendage amputation.	Endo D, Yamamoto T, Kuwaki K, Kajimoto K, Amano A.	J Card Surg. 2019 Sep;34(9):855. doi: 10.1111/jocs.14127. Epub 2019 Jun 24.
英文症例報告	4	Shunting of oxygenated blood to the venous system in the Avalon cannula on veno-venous extracorporeal membrane oxygenation with high frequency oscillatory ventilation.	McDermott L, Cavarocchi N, Hirose H.	Cures 2019;10 (11): e3661.
英文症例報告	5	Simultaneous total cavopulmonary connection and cardiac re-synchronisation therapy. Cardiol Young.	Nakanishi. N, Kawasaki. S, Amano A	Cardiol Young. 2019; 27: 1235-1238
区分	番号	タイトル	著者・編者	掲載情報 雑誌名, 掲載年； 巻(号)： ページ番号
和文症例報告	1	[Extended Sandwich Patch Technique through Right Ventriculotomy in Patient with Septal Perforation Developed after Off-Pump Coronary Artery Bypass Grafting; Report of a Case]	Morimoto M, Takashima N, Minamidate N, Shiraishi S, Asai T.	Kyobu Geka. 2019 Aug;72(8):609-611. Japanese. PMID: 31353354.

和文症例報告	2		カンファレンス鑑定報告書	川崎志保理	東京地方裁判所カンファレンス鑑定 2019年4月14日