

部 局	大学院医学研究科		
講 座	医療創成工学専攻 医療機器学講座 精密診断治療機器学分野		
氏 名	木内 邦彦		
学 歴	年 月 日	事 項	
	1999年 3月 31日	愛媛大学医学部医学科 卒業	
学 位	年 月 日	事 項	
	2008年 3月 5日	博士（医学）（神戸大学）	
免 許	年 月 日	事 項	
	1999年 4月 28日	医師免許	
認定医等	年 月 日	事 項	
	2003年 4月 1日	認定内科医	
	2008年 4月 1日	循環器専門医	
	2013年 4月 1日	不整脈専門医	
	2015年 9月 1日	日本内科学会指導医	
	2022年 12月 22日	総合内科専門医	
職 歴	年 月 日	事 項	
	1999年 6月 1日	神戸大学医学部附属病院 内科研修医	
	2000年 6月 1日	神鋼病院 内科研修医	
	2002年 6月 1日	神鋼加古川病院 循環器内科研修医	
	2003年 6月 1日	神戸大学医学部附属病院 循環器内科医員	
	2006年 4月 1日	三田市民病院 循環器科 副医長	
	2008年 7月 1日	ライプチヒ大学 電気生理学部門クリニカルフェロー	
	2011年 7月 1日	神戸大学医学部附属病院 循環器内科医員	
	2011年 8月 1日	兵庫県消防学校救急救命士養成所 主任教官	
	2012年 7月 1日	兵庫県立姫路循環器病センター 循環器内科医長	
	2015年 4月 1日	神戸大学大学院医学研究科内科学講座 循環器内科学分野不整脈先端治療学部門	特命助教
	2021年 11月 1日	神戸大学医学部附属病院循環器内科	特命講師
	2023年 1月 1日	神戸大学医学部附属病院循環器内科	特命准教授
	2023年 4月 1日	淀川キリスト教病院 循環器内科部長	

業 績 目 録

1. 著書

No. 1 _____

(英文：番号，著者名（掲載順に全員），著書名，発行所，発行年（西暦），頁の順に記入してください。)

(和文：番号，著書名，著者名（掲載順に全員），発行所，頁，発行年（西暦）の順に記入してください。)

(英文)

なし

(和文)

1. 新しい 3D visualization システム MediGuide™ を用いたカテーテルアブレーション，木内邦彦，医薬ジャーナル社，187-196，2014
 2. 心房細動再発症例に対する再アブレーション支援画像の作成—「AZE Virtual Place Plus」を用いた遅延造影 MRI と造影 MRA の統合，重永裕，池内一志，池田貴之，木内邦彦，インナービジョン，57-58，2014
-

業 績 目 録

2. 論文 (原著)

No. 2

(英文：番号，著者名 (掲載順に全員)，論文題目，発行雑誌名，発行年 (西暦)，巻，頁，
(IF= ， CI=) の順に記入してください。 corresponding author(s)には，著者
名の左に*を付してください。)

(和文：番号，論文題目，著者名 (掲載順に全員)，発行雑誌名，巻，頁，発行年 (西暦)
の順に記入してください。) [総説，その他も同様 (IF, CI は不要)]

(英文)

1. *Takami M, Fukuzawa K, Kiuchi K, Takahara H, Imamura K, Nakamura T, Sonoda Y, Nakasone K, Yamamoto K, Suzuki Y, Tani K, Iwai H, Nakanishi Y, Shoda M, Murakami A, Yonehara S, Hirata KI. Telehealth Follow-up Using a Real-Time Electrocardiogram Device Improves Electrocardiogram Monitoring Duration and Patient Satisfaction After Catheter Ablation. *Circ Rep*. 2023 Oct 28;5(11):415-423. (IF= 0.7, CI= 1)
2. Nakasone K, Mori S, Izawa Y, Kiuchi K, Takami M, Hirata KI, *Fukuzawa K. Transseptal Supraventricular Far-Field Potential Mapping of Ventricular Premature Contractions Originating Around the Superior Mitral Annulus. *JACC Clin Electrophysiol*. 2023 Sep;9(9):2034-2039. (IF= 7.0, CI= 7)
3. Sonoda Y, *Fukuzawa K, Kiuchi K, Takami M, Izawa Y, Nakamura T, Takahara H, Yamamoto K, Nakasone K, Suzuki Y, Tani K, Iwai H, Nakanishi Y, Shoda M, Murakami A, Yonehara S, Hirata KI. The relationship between the incision line and position of the latissimus dorsi muscle for subcutaneous implantable cardioverter-defibrillator intermuscular implantations. *J Cardiovasc Electrophysiol*. 2023 Jul;34(7):1569-1576. (IF= 2.7, CI= 0)
- ④ 4. Takahara H, *Kiuchi K, Fukuzawa K, Takami M, Izawa Y, Nakamura T, Nakasone K, Sonoda Y, Yamamoto K, Suzuki Y, Tani KI, Iwai H, Nakanishi Y, Shoda M, Murakami A, Yonehara S, Negi N, Somiya Y, Hirata KI. The impact of the procedural parameters on the lesion characteristics associated with AF recurrence: Late-gadolinium enhancement magnetic resonance imaging (LGE-MRI) analysis. *J Cardiovasc Electrophysiol*. 2023 Mar;34(3):527-535. (IF= 2.7, CI= 0)
5. Mustapha El Hamriti, Martin Braun, Stephan Molatta, Guram Imnadze, Moneeb Khalaph , Philipp Lucas, Julia Kathinka Nolting, Khuraman Isgandarova, Vanessa Sciacca, Thomas Fink, Leonard Bergau, Christian Sohns, Kunihiko Kiuchi, Makoto Nishimori, Christian-Hendrik Heeger, Martin Borlich, Dong-In Shin, Sonia Busch, Denise Guckel, Philipp Sommer. EASY-WPW: a novel ECG-algorithm for easy and reliable localization of manifest accessory pathways in children and adults. *Europace* 2023 Feb 16;25(2):600-609. (IF= 5.5, CI= 4)
6. Nakasone K, *Fukuzawa K, Kiuchi K, Takami M, Sakai J, Nakamura T, Yatomi A, Sonoda Y, Takahara H, Yamamoto K, Suzuki Y, Tani KI, Iwai H, Nakanishi Y, Hirata KI. Predictors of recurrence in patients without non-inducibility of ventricular tachycardia at the end of ablation. *J Arrhythm*. 2022 Nov 15;39(1):52-60. (IF= 2.0, CI= 0)
7. Nakamura T, *Fukuzawa K, Kiuchi K, Takami M, Sonoda Y, Takahara H, Nakasone K, Yamamoto K, Suzuki Y, Tani KI, Iwai H, Nakanishi Y, Shoda M, Murakami A, Yonehara S, Hirata KI. Ventricular arrhythmia events in heart failure patients with cardiac

resynchronization therapy with or without a defibrillator for primary prevention. *J Arrhythm.* 2022 Oct 31;38(6):1056-1062. (IF= 2.0, CI= 0)

8. Nakamura T, *Kiuchi K, Fukuzawa K, Takami M, Watanabe Y, Izawa Y, Takemoto M, Sakai J, Yatomi A, Sonoda Y, Takahara H, Nakasone K, Yamamoto K, Suzuki Y, Tani KI, Negi N, Kono A, Ashihara T and Hirata KI. The impact of the atrial wall thickness in normal/mild late-gadolinium enhancement areas on atrial fibrillation rotors in persistent atrial fibrillation patients. *J Arrhythm.* 2022;38:221-231. (IF= 2.0, CI= 2)
9. Nakasone K, *Nishimori M, Kiuchi K, Shinohara M, Fukuzawa K, Takami M, El Hamriti M, Sommer P, Sakai J, Nakamura T, Yatomi A, Sonoda Y, Takahara H, Yamamoto K, Suzuki Y, Tani K, Iwai H, Nakanishi Y and Hirata KI. Development of a Visualization Deep Learning Model for Classifying Origins of Ventricular Arrhythmias. *Circ J.* 2022;86:1273-1280. (IF= 3.3, CI= 2)
10. Shono A, *Matsumoto K, Ishii N, Kusunose K, Suzuki M, Shibata N, Suto M, Dokuni K, Takami M, Kiuchi K, Fukuzawa K, Tanaka H and Hirata KI. Ability of Left Atrial Distensibility After Radiofrequency Catheter Ablation to Predict Recurrence of Atrial Fibrillation. *Am J Cardiol.* 2022;181:59-65. (IF= 2.8, CI= 2)
11. Yatomi A, *Takami M, Fukuzawa K, Kiuchi K, Sakai J, Nakamura T, Sonoda Y, Takahara H, Nakasone K, Yamamoto K, Suzuki Y, Tani K, Iwai H, Nakanishi Y and Hirata KI. Factors related to the skin thickness of cardiovascular implantable electronic device pockets. *J Cardiovasc Electrophysiol.* 2022;33:1847-1856. (IF= 2.7, CI= 2)
12. Sakai J, *Takami M, Fukuzawa K, Kiuchi K, Nakamura T, Yatomi A, Sonoda Y, Takahara H, Nakasone K, Yamamoto K, Suzuki Y, Tani K, Iwai H, Nakanishi Y and Hirata KI. Sex Differences in the Regional Analysis of Nonpulmonary Vein Foci and Epicardial Adipose Tissue in Patients With Atrial Fibrillation. *Circ J.* 2022 Dec 23;87(1):29-40. (IF= 3.3, CI= 0)
13. Suzuki Y, *Takami M, Fukuzawa K, Kiuchi K, Shimane A, Sakai J, Nakamura T, Yatomi A, Sonoda Y, Takahara H, Nakasone K, Yamamoto K, Tani KI, Iwai H, Nakanishi Y and Hirata KI. Impact of corticosteroid use on the clinical response and prognosis in patients with cardiac sarcoidosis who underwent an upgrade to cardiac resynchronization therapy. *J Arrhythm.* 2022;38:400-407. (IF= 2.0, CI= 0)
14. *Takami M, Hara T, Okimoto T, Suga M, Fukuzawa K, Kiuchi K, Suehiro H, Akita T, Takemoto M, Nakamura T, Sakai J, Yatomi A, Nakasone K, Sonoda Y, Yamamoto K, Takahara H and Hirata KI. Electrophysiological and Pathological Impact of Medium-Dose External Carbon Ion and Proton Beam Radiation on the Left Ventricle in an Animal Model. *J Am Heart Assoc.* 2021;10:e019687. (IF= 5.4, CI= 4)
15. Tomomi Ogawa, Nao Saito, *Koji Fukuzawa, Kunihiko Kiuchi, Mitsuru Takami, Megumi Hayashi, Ryo Tanioka, Masaya Ota, Keizo Komoriya, Ikuko Miyawaki, Ken-Ichi Hirata. Device nurse intervention facilitates the patients' adaptation to cardiac shock devices in the remote monitoring era. *Pacing Clin Electrophysiol.* 2021 Nov;44(11):1874-1883. (IF= 1.8, CI= 0)
16. *Takami M, Fukuzawa K, Kiuchi K, Takemoto M, Nakamura T, Sakai J, Yatomi A, Nakasone K, Sonoda Y, Yamamoto K, Takahara H, Suzuki Y, Tani K and Hirata KI. Practical Utility of the Postal Service in Delivering a Self-Fitted, Wearable, Long-Term

Electrocardiogram Monitoring Device for Outpatient Care. *Circ Rep.* 2021;3:294-299. (IF=0.7, CI= 0)

17. Suehiro H, *Kiuchi K, Fukuzawa K, Yoshida N, Takami M, Watanabe Y, Izawa Y, Akita T, Takemoto M, Sakai J, Nakamura T, Yatomi A, Takahara H, Sonoda Y, Nakasone K, Yamamoto K, Yamashita T and Hirata KI. Circulating intermediate monocytes and atrial structural remodeling associated with atrial fibrillation recurrence after catheter ablation. *J Cardiovasc Electrophysiol.* 2021;32:1035-1043. (IF= 2.7, CI= 2)
18. Nishimori M, *Kiuchi K, Nishimura K, Kusano K, Yoshida A, Adachi K, Hirayama Y, Miyazaki Y, Fujiwara R, Sommer P, El Hamriti M, Imada H, Takemoto M, Takami M, Shinohara M, Toh R, Fukuzawa K and Hirata KI. Accessory pathway analysis using a multimodal deep learning model. *Sci Rep.* 2021;11:8045. (IF=4.6, CI= 8)
19. Nakamura T, *Takami M, Fukuzawa K, Kiuchi K, Kono H, Kobori A, Sakamoto Y, Watanabe R, Okumura Y, Yamashita S, Yamashiro K, Miyamoto K, Kusano K, Kanda T, Masuda M, Yoshitani K, Yoshida A, Hirayama Y, Adachi K, Mine T, Shimane A, Takeda M, Takei A, Okajima K, Fujiwara R and Hirata KI. Incidence and Characteristics of Coronary Artery Spasms Related to Atrial Fibrillation Ablation Procedures - Large-Scale Multicenter Analysis. *Circ J.* 2021;85:264-271. (IF= 3.3, CI= 11)
20. Nakamura T, *Kiuchi K, Fukuzawa K, Takami M, Watanabe Y, Izawa Y, Suehiro H, Akita T, Takemoto M, Sakai J, Yatomi A, Sonoda Y, Takahara H, Nakasone K, Yamamoto K, Negi N, Kono A, Ashihara T and Hirata KI. Late-gadolinium enhancement properties associated with atrial fibrillation rotors in patients with persistent atrial fibrillation. *J Cardiovasc Electrophysiol.* 2021;32:1005-1013. (IF= 2.7, CI= 9)
21. *Kiuchi K, Fukuzawa K, Takami M, Watanabe Y, Izawa Y, Shigeru M, Oonishi H, Suehiro H, Akita T, Takemoto M, Yatomi A, Nakamura T, Sakai J, Nakasone K, Sonoda Y, Yamamoto K, Takahara H, Negi N, Kyotani K, Kono A and Hirata KI. Feasibility of catheter ablation in patients with persistent atrial fibrillation guided by fragmented late-gadolinium enhancement areas. *J Cardiovasc Electrophysiol.* 2021;32:1014-1023. (IF= 2.7, CI= 2)
22. *Kiuchi K, Fukuzawa K, Nogami M, Watanabe Y, Takami M, Izawa Y, Negi N, Kyotani K, Mori S and Hirata KI. Visualization of intensive atrial inflammation and fibrosis after cryoballoon ablation: PET/MRI and LGE-MRI analysis. *J Arrhythm.* 2021;37:52-59. (IF= 2.0, CI= 4)
23. Takemoto M, *Takami M, Fukuzawa K, Kiuchi K, Kurose J, Suehiro H, Nagamatsu Y, Akita T, Nakamura T, Sakai J, Yatomi A and Hirata KI. Different tissue thermodynamics between the 40 W and 20 W radiofrequency power settings under the same ablation index/lesion size index. *J Cardiovasc Electrophysiol.* 2020;31:196-204. (IF= 2.7, CI= 9)
24. Suehiro H, *Fukuzawa K, Yoshida N, Kiuchi K, Takami M, Akita T, Tabata T, Takemoto M, Sakai J, Nakamura T, Yatomi A, Takahara H, Sonoda Y, Nakasone K, Yamamoto K, Suzuki A, Yamashita T and Hirata KI. Circulating intermediate monocytes and toll-like receptor 4 correlate with low-voltage zones in atrial fibrillation. *Heart Vessels.* 2020;35:1717-1726. (IF=1.5, CI= 5)
25. Kurose J, *Kiuchi K, Fukuzawa K, Takami M, Mori S, Suehiro H, Nagamatsu YI, Akita T, Takemoto M, Yatomi A, Nakamura T, Sakai J, Watanabe Y, Shimoyama S, Negi N, Kyotani K and Hirata KI. Lesion characteristics between cryoballoon ablation and radiofrequency

ablation with a contact force-sensing catheter: Late-gadolinium enhancement magnetic resonance imaging assessment. *J Cardiovasc Electrophysiol.* 2020;31:2572-2581. (IF= 2.7, CI= 21)

26. *Kiuchi K, Fukuzawa K, Nogami M, Watanabe Y, Takami M, Mori S, Shimoyama S, Negi N, Kyotani K and Hirata KI. Visualization of Inflammation After Cryoballoon Ablation in Atrial Fibrillation Patients - Protocol for Proof-of-Concept Feasibility Trial. *Circ Rep.* 2020;1:149-152. (IF=0.7, CI= 2)
27. *Yoshida A, Takami K, Yamada S, Yamawaki K, Tagashira T, Hiraishi M, Terashita D, Tsuda S, Nakamura K, Fujita A, Naniwa S, Awano K, Kiuchi K, Fukuzawa K and Hirata KI. Efficacy of Complex Fractionated Atrial Electrogram-Guided Extensive Encircling Pulmonary Vein Isolation for Persistent Atrial Fibrillation. *Circ Rep.* 2019;1:206-211. (IF=0.7, CI= 0)
28. Nagamatsu Y, *Mori S, Fukuzawa K, Kiuchi K, Takami M, Izawa Y, Shimoyama S and Hirata KI. Anatomical characteristics of the superior epigastric artery for epicardial ablation using the anterior approach. *J Cardiovasc Electrophysiol.* 2019;30:1339-1340. (IF= 2.7, CI= 2)
29. Hyogo K, Yoshida A, Takeuchi M, *Kiuchi K, Fukuzawa K, Takami M, Kobori A, Okajima K, Otake M, Okada T, Shimane A, Kawahara Y, Sekiya J, Sano H, Ichikawa Y and Hirata KI. One-year clinical outcomes of anticoagulation therapy among Japanese patients with atrial fibrillation: The Hyogo AF Network (HAF-NET) Registry. *J Arrhythm.* 2019;35:697-708. (IF= 2.0, CI= 3)
30. *Fukuzawa K, Nagamatsu Y, Mori S, Kiuchi K, Takami M, Izawa Y, Konishi H, Ichibori H, Imada H, Hyogo K, Kurose J, Suehiro H, Akita T, Takemoto M, Shimoyama S, Yoshida A and Hirata KI. Percutaneous Pericardiocentesis With the Anterior Approach: Demonstration of the Precise Course With Computed Tomography. *JACC Clin Electrophysiol.* 2019;5:730-741. (IF= 7.0, CI= 6)
31. Akita T, *Kiuchi K, Fukuzawa K, Shimane A, Matsuyama S, Takami M, Kurose J, Oonishi H, Shigeru M, Nagamatsu YI, Suehiro H, Takemoto M, Nakamura T, Sakai J, Yatomi A, Mori S, Shimoyama S, Negi N, Kyotani K and Hirata KI. Lesion distribution after cryoballoon ablation and hotballoon ablation: Late-gadolinium enhancement magnetic resonance imaging analysis. *J Cardiovasc Electrophysiol.* 2019;30:1830-1840. (IF= 2.7, CI= 12)
32. Kurose J, *Kiuchi K, Fukuzawa K, Mori S, Ichibori H, Konishi H, Taniguchi Y, Hyogo K, Imada H, Suehiro H, Nagamatsu YI, Akita T, Takemoto M, Hirata KI, Shimoyama S, Watanabe Y, Nishii T, Negi N and Kyotani K. The lesion characteristics assessed by LGE-MRI after the cryoballoon ablation and conventional radiofrequency ablation. *J Arrhythm.* 2018;34:158-166. (IF= 2.0, CI= 21)
33. Konishi H, *Fukuzawa K, Mori S, Satomi-Kobayashi S, Kiuchi K, Suzuki A, Yano Y, Yoshida A and Hirata KI. Anti-mitochondrial M2 Antibodies Enhance the Risk of Supraventricular Arrhythmias in Patients with Elevated Hepatobiliary Enzyme Levels. *Intern Med.* 2017;56:1771-1779. (IF=1.2, CI= 17)
34. *Kiuchi K, Fukuzawa K, Mori S, Watanabe Y and Hirata KI. Feasibility of Imaging Inflammation in the Left Atrium Post AF Ablation Using PET Technology. *JACC Clin*

Electrophysiol. 2017;3:1466-1467. (IF= 7.0, CI= 6)

35. Imada H, *Fukuzawa K, Kiuchi K, Matsumoto A, Konishi H, Ichibori H, Hyogo K, Kurose J, Mori S, Takaya T, Nishii T, Kagawa K, Yoshida A and Ken-Ichi H. Anatomical dilatation of the superior vena cava associated with an arrhythmogenic response induced by SVC scan pacing after atrial fibrillation ablation. *J Arrhythm.* 2017;33:177-184. (IF= 2.0, CI= 3)
36. Ichibori H, *Fukuzawa K, Kiuchi K, Matsumoto A, Konishi H, Imada H, Hyogo K, Kurose J, Tatsumi K, Tanaka H and Hirata KI. Predictors and Clinical Outcomes of Transient Responders to Cardiac Resynchronization Therapy. *Pacing Clin Electrophysiol.* 2017;40:301-309. (IF=1.8, CI= 4)
37. *Fukuzawa K, Mori S, Kiuchi K, Nishii T and Hirata KI. Percutaneous Pericardiocentesis for Epicardial Ventricular Tachycardia Ablation With the Anterior Approach Not Passing Through the Abdominal Cavity. *JACC Clin Electrophysiol.* 2017;3:526-527. (IF= 7.0, CI= 2)
38. Chimura M, *Onishi T, Tsukishiro Y, Sawada T, Kiuchi K, Shimane A, Okajima K, Yamada S, Taniguchi Y, Yasaka Y and Kawai H. Longitudinal strain combined with delayed-enhancement magnetic resonance improves risk stratification in patients with dilated cardiomyopathy. *Heart.* 2017;103:679-686. (IF=5.7, CI= 48)
39. Shigenaga Y, *Okajima K, Ikeuchi K, Kiuchi K, Ikeda T, Shimane A, Yokoi K, Teranishi J, Aoki K, Chimura M, Yamada S, Taniguchi Y, Yasaka Y and Kawai H. Usefulness of non-contrast-enhanced MRI with two-dimensional balanced steady-state free precession for the acquisition of the pulmonary venous and left atrial anatomy pre catheter ablation of atrial fibrillation: Comparison with contrast enhanced CT in clinical cases. *J Magn Reson Imaging.* 2016;43:495-503. (IF=4.4, CI= 7)
40. Matsumoto A, *Fukuzawa K, Kiuchi K, Konishi H, Ichibori H, Imada H, Hyogo K, Kurose J, Takaya T, Mori S, Yoshida A, Hirata KI, Nishii T and Kono A. Characteristics of Residual Atrial Posterior Wall and Roof-Dependent Atrial Tachycardias after Pulmonary Vein Isolation. *Pacing Clin Electrophysiol.* 2016;39:1090-1098. (IF=1.8, CI= 2)
41. *Kiuchi K, Okajima K, Shimane A, Kanda G, Yokoi K, Teranishi J, Aoki K, Chimura M, Toba T, Oishi S, Sawada T, Tsukishiro Y, Onishi T, Kobayashi S, Taniguchi Y, Yamada S, Yasaka Y, Kawai H, Yoshida A, Fukuzawa K, Itoh M, Imamura K, Fujiwara R, Suzuki A, Nakanishi T, Yamashita S, Hirata K, Tada H, Yamasaki H, Naruse Y, Igarashi M and Aonuma K. Impact of esophageal temperature monitoring guided atrial fibrillation ablation on preventing asymptomatic excessive transmural injury. *J Arrhythm.* 2016;32:36-41. (IF= 2.0, CI= 14)
42. Yamashita S, *Fukuzawa K, Yoshida A, Itoh M, Imamura K, Fujiwara R, Suzuki A, Nakanishi T, Matsumoto A, Kanda G, Kiuchi K, Shimane A, Okajima K, Tanaka H and Hirata K. The effectiveness of cardiac resynchronization therapy for patients with New York Heart Association class IV non-ambulatory heart failure. *J Arrhythm.* 2015;31:221-5. (IF= 2.0, CI= 2)
43. Suzuki A, *Yoshida A, Takei A, Fukuzawa K, Kiuchi K, Takami K, Itoh M, Imamura K, Fujiwara R, Nakanishi T, Yamashita S, Matsumoto A, Shimane A, Okajima K and Hirata K. Prophylactic catheter ablation of ventricular tachycardia before cardioverter-defibrillator implantation in patients with non-ischemic cardiomyopathy: Clinical outcomes

after a single endocardial ablation. *J Arrhythm.* 2015;31:122-9. (IF= 2.0, CI= 8)

44. Shigenaga Y, *[Kiuchi K](#), Okajima K, Ikeuchi K, Ikeda T, Shimane A, Yokoi K, Teranishi J, Aoki K, Chimura M, Masai H, Yamada S, Taniguchi Y, Yasaka Y and Kawai H. Acquisition of the pulmonary venous and left atrial anatomy with non-contrast-enhanced MRI for catheter ablation of atrial fibrillation: Usefulness of two-dimensional balanced steady-state free precession. *J Arrhythm.* 2015;31:189-95. (IF= 2.0, CI= 6)
45. Shigenaga Y, *[Kiuchi K](#), Ikeuchi K, Ikeda T, Okajima K, Yasaka Y and Kawai H. Fusion of Delayed-enhancement MR Imaging and Contrast-enhanced MR Angiography to Visualize Radiofrequency Ablation Scar on the Pulmonary Vein. *Magn Reson Med Sci.* 2015;14:367-72. (IF=3.0, CI= 1)
46. *[Kiuchi K](#), Yoshida A, Takei A, Fukuzawa K, Itoh M, Imamura K, Fujiwara R, Suzuki A, Nakanishi T, Yamashita S, Hirata K, Kanda G, Okajima K, Shimane A, Yamada S, Taniguchi Y, Yasaka Y and Kawai H. Topographic variability of the left atrium and pulmonary veins assessed by 3D-CT predicts the recurrence of atrial fibrillation after catheter ablation. *J Arrhythm.* 2015;31:286-92. (IF= 2.0, CI=9)
47. *[Kiuchi K](#), Okajima K, Tanaka N, Yamamoto Y, Sakai N, Kanda G, Shimane A, Yokoi K, Teranishi J, Aoki K, Chimura M, Kono S, Takahashi Y, Matsuyama S, Tsubata H, Miyata T, Matsuoka Y, Toba T, Ohishi S, Sawada T, Tsukishiro Y, Onishi T, Kobayashi S, Moriya F, Takai H, Yamada S, Taniguchi Y, Yasaka Y and Kawai H. Novel Compression Tool to Prevent Hematomas and Skin Erosions After Device Implantation. *Circ J.* 2015;79:1727-32. (IF= 3.3, CI= 6)
48. *[Kiuchi K](#), Okajima K, Shimane A, Yokoi K, Teranishi J, Aoki K, Chimura M, Tsubata H, Miyata T, Matsuoka Y, Toba T, Ohishi S, Sawada T, Tsukishiro Y, Onishi T, Kobayashi S, Yamada S, Taniguchi Y, Yasaka Y, Kawai H, Ikeuchi K, Shigenaga Y and Ikeda T. Visualizing radiofrequency lesions using delayed-enhancement magnetic resonance imaging in patients with atrial fibrillation: A modification of the method used by the University of Utah group. *J Arrhythm.* 2015;31:71-5. (IF= 2.0, CI= 3)
49. *[Kiuchi K](#), Okajima K, Shimane A, Yokoi K, Teranishi J, Aoki K, Chimura M, Tsubata H, Miyata T, Matsuoka Y, Toba T, Ohishi S, Sawada T, Tsukishiro Y, Onishi T, Kobayashi S, Yamada S, Taniguchi Y, Yasaka Y, Kawai H, Ikeuchi K, Shigenaga Y and Ikeda T. Visualization of the radiofrequency lesion after pulmonary vein isolation using delayed enhancement magnetic resonance imaging fused with magnetic resonance angiography. *J Arrhythm.* 2015;31:152-8. (IF= 2.0, CI= 12)
50. *[Kiuchi K](#), Okajima K, Shimane A, Kanda G, Yokoi K, Teranishi J, Aoki K, Chimura M, Tsubata H, Miyata T, Matsuoka Y, Toba T, Ohishi S, Sawada T, Tsukishiro Y, Onishi T, Kobayashi S, Taniguchi Y, Yamada S, Yasaka Y, Kawai H, Harada T, Ohsawa M, Azumi Y and Nakamoto M. Incidence of esophageal injury after pulmonary vein isolation in patients with a low body mass index and esophageal temperature monitoring at a 39 °C setting. *J Arrhythm.* 2015;31:12-7. (IF= 2.0, CI= 8)
51. Itoh M, *Shinke T, Yoshida A, Kozuki A, Takei A, Fukuzawa K, [Kiuchi K](#), Imamura K, Fujiwara R, Suzuki A, Nakanishi T, Yamashita S, Matsumoto A, Otake H, Nagoshi R, Shite J and Hirata K. Reduction in coronary microvascular resistance through cardiac resynchronization and its impact on chronic reverse remodelling of left ventricle in patients with non-ischaemic cardiomyopathy. *Europace.* 2015;17:1407-14. (IF=6.1, CI= 9)

52. Chimura M, *Kiuchi K, Okajima K, Shimane A, Sawada T, Onishi T, Yamada S, Taniguchi Y, Yasaka Y and Kawai H. Distribution of Ventricular Fibrosis Associated With Life-Threatening Ventricular Tachyarrhythmias in Patients With Nonischemic Dilated Cardiomyopathy. *J Cardiovasc Electrophysiol*. 2015;26:1239-1246. (IF= 2.7, CI= 25)
53. Suzuki A, *Yoshida A, Takei A, Fukuzawa K, Kiuchi K, Tanaka S, Itoh M, Imamura K, Fujiwara R, Nakanishi T, Yamashita S, Matsumoto A, Konishi H, Ichibori H and Hirata K. Visualization of the antegrade fast and slow pathway inputs in patients with slow-fast atrioventricular nodal reentrant tachycardia. *Pacing Clin Electrophysiol*. 2014;37:874-83. (IF=1.8, CI= 8)
54. Fujiwara R, *Yoshida A, Fukuzawa K, Takei A, Kiuchi K, Itoh M, Imamura K, Suzuki A, Nakanishi T, Yamashita S, Matsumoto A, Tanaka H and Hirata K. Discrepancy between electrical and mechanical dyssynchrony in patients with heart failure and an electrical disturbance. *Pacing Clin Electrophysiol*. 2014;37:576-84. (IF=1.8, CI= 10)
55. Takami K, *Yoshida A, Fukuzawa K, Takei A, Kiuchi K, Kanda G, Kumagai H, Takami M, Torii-Tanaka S, Itoh M, Imamura K, Fujiwara R, Suzuki A, Nakanishi T, Yamashita S, Matsumoto A and Hirata K. Optimal strength and number of shocks at upper limit of vulnerability testing required to predict high defibrillation threshold without inducing ventricular fibrillation. *Circ J*. 2013;77:2490-6. (IF= 3.3, CI= 2)
56. Itoh M, *Yoshida A, Fukuzawa K, Kiuchi K, Imamura K, Fujiwara R, Suzuki A, Nakanishi T, Yamashita S, Matsumoto A and Hirata K. Time-dependent effect of cardiac resynchronization therapy on ventricular repolarization and ventricular arrhythmias. *Europace*. 2013;15:1798-804. (IF=6.1, CI= 22)
57. Imamura K, *Yoshida A, Takei A, Fukuzawa K, Kiuchi K, Takami K, Takami M, Itoh M, Fujiwara R, Suzuki A, Nakanishi T, Yamashita S, Matsumoto A and Hirata K. Dabigatran in the peri-procedural period for radiofrequency ablation of atrial fibrillation: efficacy, safety, and impact on duration of hospital stay. *J Interv Card Electrophysiol*. 2013;37:223-31. (IF=1.8, CI= 28)
58. Kiuchi K, Kircher S, Watanabe N, Gaspar T, Rolf S, Arya A, Piorkowski C, Hindricks G and *Sommer P. Quantitative analysis of isolation area and rhythm outcome in patients with paroxysmal atrial fibrillation after circumferential pulmonary vein antrum isolation using the pace-and-ablate technique. *Circ Arrhythm Electrophysiol*. 2012;5:667-75. (IF=8.4, CI= 55)
59. Fukuzawa K, *Yoshida A, Kubo S, Takano T, Kiuchi K, Kanda G, Takami K, Kumagai H, Torii S, Takami M, Yokoyama M and Hirata K. Endocardial substrate mapping for monomorphic ventricular tachycardia ablation in ischemic and non-ischemic cardiomyopathy. *Kobe J Med Sci*. 2008;54:E122-35. (IF=0.252, CI= 2)
60. Fukuzawa K, *Yoshida A, Kubo S, Takano T, Kiuchi K, Kanda G, Takami K, Kumagai H, Torii S, Takami M, Ohnishi Y, Okajima K and Hirata K. Upper turnover portion of the reentry circuit for typical and reverse typical atrial flutter. *Pacing Clin Electrophysiol*. 2008;31:1160-7. (IF=1.8, CI= 9)
61. Kiuchi K, *Yoshida A, Fukuzawa K, Takano T, Kanda G, Takami K and Hirata K. Identification of the right ventricular pacing site for cardiac resynchronization therapy

(CRT) guided by electroanatomical mapping (CARTO). Circ J. 2007;71:1599-605. (IF= 3.3, CI= 12)

(和文)

1. 植え込み型除細動器のショック作動と予後に関する検討, 嶋根章, 岡嶋克則, 木内邦彦, 横井公宣, 寺西仁, 青木恒介, 千村美里, 津端英雄, 斎田天, 宮田大嗣, 高橋八大, 鳥羽敬義, 大石醒悟, 三好直貴, 月城泰栄, 高谷具史, 小林征一, 山田慎一郎, 谷口泰代, 矢坂義則, 林孝俊, 横山光宏, 心電図, 第 33 卷, 421-428, 2014
-

業 績 目 録

3. 論文 (総説)

No. 3

(英文)

なし

(和文)

1. カテーテルアブレーションとデバイス治療における放射被ばく低減の工夫, 木内邦彦, 循環器内科, 第 92 巻 2 号, 192-198, 2022
 2. 遅延造影 MRI を用いたカテーテルアブレーション, 木内邦彦, 循環器専門医, 第 25 巻, 198-204, 2017
-

業 績 目 録

4. 論文 (その他)

No. 4

(英文)

なし

(和文)

なし

業 績 目 録

5. 学会発表（国内学会）

No. 5

（番号、演題名、発表者（共同発表者を含む）、学会名、発行年の順に記入してください。）

（特別講演）

なし

（シンポジウム・パネルディスカッション）

1. 焼くだけで終わりたくない人へ～クリニカクエスションから考える心房細動の病態～、木内邦彦、第 69 回日本不整脈心電学会学術大会、2023.
2. Feasibility of the pre-procedural magnetic resonance imaging for reducing the fluoroscopic time, Kunihiko Kiuchi, Koji Fukuzawa, Mitsuru Takami, Toshihiro Nakamura, Jun Sakai, Atsusuke Yatomi, Kazutaka Nakasone, Yusuke Sonoda, Kyoko Yamamoto, Hiroyuki Takahara, Yuya Suzuki, Ken-ichi Tani, Hidehiro Iwai, Yusuke Nakanishi, Noriyuki Negi, Yu Izawa, Ken-ichi Hirata, Japanese Heart Rhythm Society, 2022.
3. A Novel Style of an Outpatient Clinic utilizing a Combination of Telehealth and Real-Time ECG monitoring in Patients with Heart Disease, Mitsuru Takami, Koji Fukuzawa, Kunihiko Kiuchi, Toshihiro Nakamura, Jun Sakai, Atsusuke Yatomi, Kazutaka Nakasone, Yusuke Sonoda, Kyoko Yamamoto, Hiroyuki Takahara, Yuya Suzuki, Kenichi Tani, Hidehiro Iwai, Yusuke Nakanishi, Ken-ichi Hirata, The 86th Annual Scientific Meeting of the Japanese Circulation Society, 2022.
4. Utility of the cardiac imaging in the VT management: CT and LGE-MRI assessment, Kiuchi K, The 85th Annual Scientific Meeting of the Japanese Circulation Society, 2021.
5. The impact of the radiofrequency application on the patchy LGE sites in patients with persistent atrial fibrillation: LGE-MRI guided ablation, Kiuchi K, 67th Japanese Heart Rhythm Society, 2021.
6. LGE-MRI から心房細動 rotor の持続メカニズムに迫る、木内邦彦、第 67 回日本不整脈心電学会学術大会、2021.
7. DE-MRI guided catheter ablation, Kiuchi K, Fukuzawa K, Mori S, Konishi H, Ichibori H, Hyogo K, Imada H, Kurose J, Suehiro H, Nagamatsu Y, Akita T, Hirata KI, The 81th Annual Scientific Meeting of the Japanese Circulation Society, 2017.
8. Influence of Left Axis Deviation in Patients with Left Bundle Block on the Response to Cardiac Resynchronization Therapy, Suehiro H, Fukuzawa K, Kiuchi K, Konishi H, Ichibori H, Imada H, Hyogo K, Kurose J, Akita T, Nagamatsu Y, Hirata KI, The 10th Asia Pacific Rhythm Society Scientific Session In Conjunction with the Annual Meeting of the Japanese Heart Rhythm Society, 2017.
9. Predictors on Long-term Maintenance of Left Ventricular Reverse Remodeling in Responders at 6 Months to Cardiac Resynchronization Therapy, Ichibori H, Fukuzawa K, Kiuchi K, Matsumoto A, Konishi H, Hyogo K, Imada H, Kurose J, Hirata KI, 63th Japanese Heart Rhythm Society, 2016.
10. Radiofrequency Catheter Ablation for Electrical Storm of Ventricular Tachycardia in Structural Heart Disease, 福沢公二、木内邦彦、松本晃典、小西弘樹、市堀博俊、兵庫聖大、今田宙志、黒瀬潤、平田健一、第 30 回日本不整脈学会/第 32 回日本心電学会 合

業 績 目 録

6. 学会発表（国際会議）

No. 6

（番号，演題名，発表者（共同発表者を含む），学会名，発行年の順に記入してください。）

（特別講演）

なし

（シンポジウム・パネルディスカッション）

1. PET, CT, and MRI for atrial fibrillation, Kunihiko Kiuchi, 12th Asia Pacific Heart Rhythm Society Scientific Session, 2019.
2. LGE-MRI or Delayed Enhancement-MRI in Diagnosis of Arrhythmogenesis, Kunihiko Kiiuchi, 11th Asia Pacific Heart Rhythm Society Scientific Session, 2018.

（一般演題）

1. Effects of Directional-dependent Conduction Heterogeneities in the Left Atrium on Atrial Tachycardia Inducibility and Recurrence after Pulmonary Vein Isolation, Mitsuru Takami, Ryudo Fujiwara, Atsushi Suzuki, Koji Fukuzawa, Kunihiko Kiuchi, Toshihiro Nakamura, Kazutake Nakasone, Yusuke Sonoda, Kyoko Yamamoto, Hiroyuki Takahara, Yuya Suzuki, Kenichi Tani, Hidehiro Iwai, Yusuke Nakanishi, Mitsuhiko Shoda, Atsushi Murakami, Shogo Yonehara, Junya Shite, Ken-ichi Hirata, Asia Pacific Heart Rhythm Society, 2023.
2. Prediction of difficulty in cryoballoon ablation with a 3D deep learning model using polygonal mesh representation, Kazutaka Nakasone, Makoto Nishimori, Kunihiko Kiuchi, Masakazu Shinohara, Koji Fukuzawa, Mitsuru Takami, Jun Sakai, Toshihiro Nakamura, Atsuke Yatomi, Yusuke Sonoda, Hiroyuki Takahara, Kyoko Yamamoto, Yuya Suzuki, Kenichi Tani, Hidehiro Iwai, Yusuke Nakanishi, and Ken-Ichi Hirata, European Society of Cardiology, 2022.
3. Lesion Characteristics And Rhythm Outcome After The High-power Short-duration Radiofrequency Ablation In Patients With Atrial Fibrillation: LGE-MRI Analysis, Kunihiko Kiuchi, Koji Fukuzawa, Mitsuru Takami, Toshihiro Nakamura, Jun Sakai, Atsuke Yatomi, Kazutaka Nakasone, Yusuke Sonoda, Kyoko Yamamoto, Hiroyuki Takahara, Yuya Suzuki, Kenichi Tani, Hidehiro Iwai, Yusuke Nakanishi, Yu Izawa, Ken-ichi Hirata, Heart Rhythm Society, 2022.
4. Ultrasound-guided Intermuscular Implantation Technique for A Subcutaneous Implantable Cardioverter-defibrillator, Yusuke Sonoda, Koji Fukuzawa, Kunihiko Kiuchi, Mitsuru Takami, Yu Izawa, Jun Sakai, Toshihiro Nakamura, Atsuke Yatomi, Hiroyuki Takahara, Kyoko Yamamoto, Kazutaka Nakasone, Yuya Suzuki, Kenichi Tani; Hidehiro Iwai, Yusuke Nakanishi, Yuichi Nagamatsu, Tomoyuki Nakanishi, Katsunori Okajima, Ken-ichi Hirata, Heart Rhythm Society, 2022.
5. The lesion continuity after pulmonary vein isolation with normal contact force vs high contact force: late-gadolinium enhancement magnetic resonance imaging (LGE-MRI) analysis, Hiroyuki Takahara, Kunihiko Kiuchi, Koji Fukuzawa, Mitsuru Takami, Yu Izawa, Makoto Takemoto, Jun Sakai, Toshihiro Nakamura, Atsuke Yatomi, Kazutaka Nakasone, Yusuke Sonoda, Kyoko Yamamoto, Yuya Suzuki, Ken-ichi Tani, Ken-ichi Hirata, Heart Rhythm 2021, 2021.
6. Factors related to skin thinning of the cardiovascular implantable electronic device pocket, Atsuke Yatomi, Mitsuru Takami, Koji Fukuzawa, Kunihiko Kiuchi, Jun Sakai, Toshihiro

Nakamura, Yusuke Sonoda, Hiroyuki Takahara, Kazutaka Nakasone, Kyoko Yamamoto, Yuya Suzuki, Ken-ichi Tani, Ken-ichi Hirata, Heart Rhythm Society, 2021.

7. Toll-like Receptor 4 Upregulation On Circulating CD14⁺⁺CD16⁺Monocytes Correlates With The Left Atrial Low-voltage Zones In Patients With Paroxysmal Atrial Fibrillation, Hideya Suehiro, Koji Fukuzawa, Naofumi Yoshida, Kunihiko Kiuchi, Mitsuru Takami, Tomomi Akita, Makoto Takemoto, Jun Sakai, Toshihiro Nakamura, Atsusuke Yatomi, Tomoya Yamashita, Ken-ichi Hirata, 40th Annual Heart Rhythm Scientific Sessions, 2019.
8. Different Tissue Thermodynamics and Lesion Formation between the High and Low Radiofrequency Power Setting Under the Same Lesion Size Index, Makoto Takemoto, Mitsuru Takami, Koji Fukuzawa, Kunihiko Kiuchi, Jun Kurose, Yu-ichi Nagamatsu, Hideya Suehiro, Tomomi Akita, Toshihiro Nakamura, Jun Sakai, Atsusuke Yatomi, Ken-ichi Hirata, 40th Annual Heart Rhythm Scientific Sessions, 2019.
9. Successful modification of atrial fibrillation drivers anchoring to fibrotic tissue after Box isolation using real-time phase mapping system: ExTRa Mapping, Toshihiro Nakamura, Kunihiko Kiuchi, Koji Fukuzawa, Mitsuru Takami, Hideya Suehiro, Tomomi Akita, Makoto Takemoto, Jun Sakai, Atsusuke Yatomi, Yusuke Sonoda, Hiroyuki Takahara, Kazutaka Nakasone, Kyoko Yamamoto, Ken-ichi Hirata, Takashi Ashihara, 12th Asia Pacific Heart Rhythm Society Scientific Session, 2019.
10. Distribution of inflammation immediately after cryoballoon ablation in patient with atrial fibrillation, Kunihiko Kiuchi, Koji Fukuzawa, Shumpei Mori, Tatsuya Nishii, Yoshiaki Watanabe, Ken-ichi Hirata, The Heart Rhythm Society's 38th Annual Scientific Sessions, 2017.
11. Extracardiac compression of the inferolateral branch of the coronary vein by the descending aorta in a case with dilated cardiomyopathy, Hiroki Konishi, Koji Fukuzawa, Kunihiko Kiuchi, Shumpei Mori, Ken-ichi Hirata, The Heart Rhythm Society's 38th Annual Scientific Sessions, 2017.
12. Accuracy of detecting re-conduction site after cryo-balloon ablation by using delayed enhancement magnetic resonance imaging, Jun Kurose, Koji Fukuzawa, Kunihiko Kiuchi, Hiroki Konishi, Hirotoshi Ichibori, Kiyohiro Hyogo, Hiroshi Imada, Hideya Suehiro, Yu-ichi Nagamatsu, Tomomi Akita, Ken-ichi Hirata, The 10th Asia Pacific Rhythm Society Scientific Session In Conjunction with the Annual Meeting of the Japanese Heart Rhythm Society, 2017.
13. The Report of Initial Analysis of HYOGO ATRIAL FIBRILLATION NETWORK The Report of Initial Analysis of HYOGO ATRIAL FIBRILLATION NETWORK, Kiyohiro Hyogo, Koji Fukuzawa, Kunihiko Kiuchi, Ken-ichi Hirata, Motoshi Takeuchi, Akihiro Yoshida, The 10th Asia Pacific Rhythm Society Scientific Session In Conjunction with the Annual Meeting of the Japanese Heart Rhythm Society, 2017.
14. Pericardiocentesis with a Modified Anterior Approach not passing through the Abdominal Cavity, Confirmation from Post-procedural Computed Tomography, Yuichi Nagamatsu, Koji Fukuzawa, Kunihiko Kiuchi, Shumpei Mori, Hiroki Konishi, Hirotoshi Ichibori, Hiroshi Imada, Kiyohiro Hyogo, Jun Kurose, Hideya Suehiro, Tomomi Akita, Ken-ichi Hirata, The 10th Asia Pacific Rhythm Society Scientific Session In Conjunction with the Annual Meeting of the Japanese Heart Rhythm Society, 2017.

15. The lesion gap assessed by DE-MRI could predict the re-conduction site in 3rd AF ablation procedure, Kunihiko Kiuchi, Koji Fukuzawa, Shumpei Mori, Hiroki Konishi, Hirotoishi Ichibori, Kiyohiro Hyogo, Hiroshi Imada, Jun Kurose, Tomomi Akita, Hideya Suehiro, Yu-ichi Nagamatsu, Ken-ichi Hirata, Yoshiaki Watanabe, Tatsuya Nishii, Noriyuki Negi, Katsusuke Kyotatni, Kousuke Aoki, Katsunori Okajima, Akira Shimane, The 10th Asia Pacific Rhythm Society Scientific Session In Conjunction with the Annual Meeting of the Japanese Heart Rhythm Society, 2017.
16. The Therapeutic Strategies for The Patients with both Atrial Fibrillation and Atrial Septal Defect: Cather Based or Surgical Approach, Tomomi Akita, Koji Fukuzawa, Kunihiko Kiuchi, Hiroki Konishi, Hirotoishi Ichibori, Kiyohiro Hyogo, Hiroshi Imada, Jun Kurose, Hideya Suehiro, Yuuichi Nagamatsu, Ken-ichi Hirata, Takeshi Inoue, Yutaka Ookita, The 10th Asia Pacific Rhythm Society Scientific Session In Conjunction with the Annual Meeting of the Japanese Heart Rhythm Society, 2017.
17. Relationship Between The Lesion Gap Assessed By DE-MRI And The Re-conduction Site In 2nd AF Ablation Procedure, Kunihiko Kiuchi, Koji Fukuzawa, Shumpei Mori, Kiyohiro Hyogo, Hiroshi Imada, Jun Kurose, Tomomi Akita, Hideya Suehiro, Yu-ichi Nagamatsu, Taniguchi Yasue, Ken-ichi Hirata, Yoshiaki Watanabe, Shinsuke Shimoyama, Noriyuki Negi, Katsusuke Kyotatni, AHA Scientific Sessions 2017, 2017.
18. Anatomical Characteristics of the Superior Epigastric Artery for Epicardial Radiofrequency Catheter Ablation, Yuichi Nagamatsu, Shumpei Mori, Koji Fukuzawa, Kunihiko Kiuchi, Sei Fujiwara, Hiroshi Imada, Kiyohiro Hyogo, Jun Kurose, Yu Izawa, Hideya Suehiro, Tomomi Akita, Makoto Takemoto, Shinsuke Shimoyama, Ken-ichi Hirata, AHA Scientific Sessions 2017, 2017.
19. ADVERSE EFFECTS ON PACING THRESHOLD OF CARDIAC PACEMAKER AFTER EXTERNAL CARDIOVERSION, Hiroki Konishi, Kunihiko Kiuchi, Koji Fukuzawa, Akinori Matsumoto, Hirotoishi Ichibori, Kiyohiro Hyogo, Hiroshi Imada, Jun Kurose, Hirata Ken-ichi, Tomoyuki Nakanishi, Hiroki Shimizu, Yoshio Onishi, 8th Asia Pacific Heart Rhythm Society Scientific Session, 2015.
20. A novel mapping technique detecting the residual gap after wide circular pulmonary vein isolation, Kunihiko Kiuchi, Koji Fukuzawa, Akinori Matsumoto, Hiroki Konishi, Hirotoishi Ichibori, Kiyohiro Hyogo, Hiroshi Imada, Jun Kurose, Ken-ichi Hirata, 8th Asia Pacific Heart Rhythm Society Scientific Session, 2015.
21. Delayed-enhancement magnetic resonance imaging (DE-MRI) could detect the substrates of an unusual macro-re-entrant atrial tachycardia (MRT)? Kunihiko Kiuchi, Katsunori Okajima, Akira Shimane, Kiminobu Yokoi, Jin Teranishi, Kousuke Aoki, Misato Chimura, Hideo Tsubata, Taishi Miyata, Yuuki Matsuoka, Takayoshi Toba, Shogo Ohishi, Takahiro Sawada, Yasue Tsukishiro, Seiichi Kobayashi, Tetsuari Onishi, Sinichiro Yamada, Yasuyo Taniguchi, Yoshinori Yasaka, Hiroya Kawai, Heart Rhythm, 2014
22. A new anatomical index using 3D-CT image predicts the suitable patients for catheter ablation of atrial fibrillation, K. Kiuchi, A. Yoshida, A. Takei, M. Itoh, K. Imamura, R. Fujiwara, A. Suzuki, T. Nakanishi, S. Yamashita, A. Matsumoto, K. Hirata, ESC congress 2012
23. A simple anatomical index predicting the patients suitable for catheter ablation of atrial fibrillation, K. Kiuchi, A. Yoshida, A. Takei, K. Fukuzawa, M. Itoh, K. Imamura, R. Fujiwara,

A. Suzuki, T. Nakanishi, S. Yamashita, A. Matsumoto, K. Hirata, AHA 2012

24. Safety and efficacy of catheter ablation of atrial fibrillation using an esophageal temperature monitoring in the patients with a small BMI, K. Kiuchi, A. Yoshida, A. Takei, K. Fukuzawa, M. Itoh, K. Imamura, R. Fujiwara, A. Suzuki, T. Nakanishi, S. Yamashita, A. Matsumoto, K. Hirata, AHA 2012
 25. Rhythm outcomes and Quantitative analysis of isolation area after circumferential pulmonary vein antrum isolation in patients with paroxysmal atrial fibrillation, K. Kiuchi, G. Hindricks, S. Kircher, N. Watanabe, T. Gaspar, S. Rolf, A. Bollmann, C. Piorkowski, APHRS 2011
 26. Identification to the right ventricular pacing site for cardiac resynchronization therapy (CRT) guided by electroanatomical mapping (CARTO), Kunihiko Kiuchi, Akihiro Yoshida, Hidetsuna Kitamura, Koji Fukuzawa, Takatsugu Takano, Gaku Kanda, Kaoru Takami, Mitsuhiro Yokoyama, Heart Rhythm 2006
-