

心血管不全治療学講座

原著論文

- 1 °Goriki Y, Yoshioka G, Natsuaki M, Shinzato K, Nishihira K, Kuriyama N, Shimomura M, Inoue Y, Nishikido T, Kaneko T, Yokoi K, Yajima A, Sakamoto Y, Tago M, Kawaguchi A, Yamamoto F, Tanaka A, Yamaguchi T, Shiraki A, Asaka M, Kotooka N, Sonoda S, Hikichi Y, Shibata Y, Node K: Simple risk-score model for in-hospital major bleeding based on multiple blood variables in patients with acute myocardial infarction. *Int J Cardiol*, Vol.346, 1-7, 2022, 1.
- 2 °Yoshioka G, Natsuaki M, Goriki Y, Shinzato K, Nishihira K, Kuriyama N, Shimomura M, Inoue Y, Nishikido T, Hongo H, Kaneko T, Kamishita K, Yokoi K, Yajima A, Sakamoto Y, Tago M, Kawaguchi A, Yamaguchi T, Asaka M, Kotooka N, Sonoda S, Hikichi Y, Shibata Y, Node K: Serum Albumin and Bleeding Events After Percutaneous Coronary Intervention in Patients With Acute Myocardial Infarction (from the HAGAKURE-ACS Registry). *Am J Cardiol*, Vol.165, 19-26, 2022, 2.
- 3 *Kuramitsu S, Matsuo H, Shinozaki T, Horie K, Takashima H, Terai H, Kikuta Y, Ishihara T, Saigusa T, Sakamoto T, Suematsu N, Shiono Y, Asano T, Tsujita K, Masamura K, Doijiri T, Toyota F, Ogita M, Kurita T, Matsuo A, Harada K, Yaginuma K, Sonoda S, Yokoi H, Tanaka N; J-CONFIRM Investigators: Five-Year Outcomes After Fractional Flow Reserve-Based Deferral of Revascularization in Chronic Coronary Syndrome: Final Results From the J-CONFIRM Registry. *Circ Cardiovasc Interv*, 15(2): e011387, 2022, 2.
- 4 *Shiono Y, Kuramitsu S, Matsuo H, Horie K, Takashima H, Terai H, Kikuta Y, Ishihara T, Saigusa T, Sakamoto T, Suematsu N, Asano T, Tsujita K, Masamura K, Doijiri T, Toyota F, Ogita M, Kurita T, Matsuo A, Harada K, Yaginuma K, Sonoda S, Tanaka A, Yokoi H, Tanaka N; J-CONFIRM Registry Investigators: Thrombotic Risk and Cardiovascular Events in Patients With Revascularization Deferral After Fractional Flow Reserve Assessment. *JACC Cardiovasc Interv*, 15(4): 427-439, 2022, 2.
- 5 °Natsuaki M, Sonoda S, Yoshioka G, Hongo H, Kaneko T, Kashiyama K, Yokoi K, Hikichi Y, Node K: Antiplatelet therapy after percutaneous coronary intervention: current status and future perspectives. *Cardiovasc Interv Ther*, 37(2): 255-263, 2022, 4.
- 6 *Itoh T, Otake H, Kimura T, Tsukiyama Y, Kikuchi T, Okubo M, Hayashi T, Okamura T, Kuramitsu S, Morita T, Sonoda S, Ishihara S, Kuriyama N, Isshiki T, Soeda T, Hibi K, Shinke T, Morino Y; MECHANISM-ULTIMASTER study group: A serial optical frequency-domain imaging study of early and late vascular responses to bioresorbable-polymer sirolimus-eluting stents for the treatment of acute myocardial infarction and stable coronary artery disease patients: results of the MECHANISM-ULTIMASTER study. *Cardiovasc Interv Ther*, 37(2): 281-292, 2022, 4.
- 7 *Ueki Y, Kuramitsu S, Saigusa T, Senda K, Matsuo H, Horie K, Takashima H, Terai H, Kikuta Y, Ishihara T, Sakamoto T, Suematsu N, Shiono Y, Asano T, Tsujita K, Masamura K, Doijiri T, Sasaki Y, Ogita M, Kurita T, Matsuo A, Harada K, Yaginuma K, Kanemura N, Sonoda S, Yokoi H, Tanaka N; J-CONFIRM Investigators: Long-Term Outcomes in Elderly Patients After Deferral of Coronary Revascularization Guided by Fractional Flow Reserve. *Circ J*, 86(9): 1329-1336, 2022, 8.
- 8 *Ishii M, Kuramitsu S, Yamanaga K, Matsuo H, Horie K, Takashima H, Terai H, Kikuta Y, Ishihara T,

Saigusa T, Sakamoto T, Suematsu N, Shiono Y, Asano T, Masamura K, Doijiri T, Toyota F, Ogita M, Kurita T, Matsuo A, Harada K, Yaginuma K, Kanemura N, Sonoda S, Yokoi H, Tanaka N, Tsujita K: J-CONFIRM Registry Investigators: Association of guideline-directed medical therapy adherence with outcomes after fractional flow reserve-based deferral of revascularization. *Eur Heart J Cardiovasc Pharmacother*, 8(6): 600-608, 2022, 9.

- 9 °Yoshioka G, Sonoda S, Aishima S, Node K: Multimodality Imaging Approach for a Left Ventricular Aneurysm in a Patient With Myocardial Infarction and Non-Obstructive Coronary Arteries. *Circ J*, 86(10): 1586, 2022, 9.
- 10 *Kawarada O, Zen K, Hozawa K, Obara H, Matsubara K, Yamamoto Y, Doijiri T, Tamai N, Ito S, Higashimori A, Kawasaki D, Doi H, Matsushita K, Tsukahara K, Noda K, Shimpo M, Tsuda Y, Sonoda S, Taniguchi T, Waseda K, Munehisa M, Taguchi E, Kinjo T, Sasaki Y, Yuba K, Yamaguchi S, Nakagami T, Ayabe S, Sakamoto S, Yagyu T, Ogata S, Nishimura K, Motomura H, Noguchi T, Ishihara M, Ogawa H, Yasuda S: Characteristics, Antithrombotic Patterns, and Prognostic Outcomes in Claudication and Critical Limb-Threatening Ischemia Undergoing Endovascular Therapy. *J Endovasc Ther*, 15266028221134886, 2022, 11.

総 説

- 1 °陳 文瀚, 園田信成: 12. IVUS スタックにどう対処する?. *Heart View 特集: 備えあれば憂いなし! 心臓カテーテル検査・治療の重大合併症と回避術*, 治す, 26(5): 500-503, 2022, 5.
- 2 *横井宏佳, 園田信成, 高村雅之: 今後, CCS 診断に期待する事 慢性冠症候群診療における FFR [CT] の役割. *カテラボ-ジン*, 5(2): 2-5, 2022, 4.
- 3 *Fujii K, Kubo T, Otake H, Nakazawa G, Sonoda S, Hibi K, Shinke T, Kobayashi Y, Ikari Y, Akasaka T: Expert consensus statement for quantitative measurement and morphological assessment of optical coherence tomography: update 2022. *Cardiovasc Interv Ther*, 37(2): 248-254, 2022, 4.
- 4 *瀬戸山航史, 園田信成, 井上航之祐, 穴井玲央, 津田有輝, 荒木 優, 藤野善久, 竹内正明, 尾辻豊, 片岡雅晴: 急性下壁梗塞に対する経皮的冠動脈形成術後の右室灌流低下が慢性腎不全患者の長期予後に及ぼす影響. *産業医科大学雑誌*, 44(1): 131, 2022, 3.
- 5 園田信成: ACS の治療戦略について考える早期再灌流とバスキュラーヒーリング ACS の IVUS 所見 これからの IVUS 活用術. *カテラボ-ジン*, 5(1): 7-8, 2022, 2.

症例報告

- 1 °Tsuruta K, Yokoi K, Yoshioka G, Chen W, Jojima K, Hongo H, Natsuaki M, Sonoda S, Kounis NG, Node K: Different types of Kounis syndrome caused by different episodes of bee sting anaphylaxis: Misfortunes never come singly. *J Cardiol Cases*, 26(1): 81-84, 2022, 3.

学会発表

国際規模の学会

- 1 Shinjo Sonoda, Toshiya Miura, Reo Anai, Kuninobu Kashiyama, Masahiro Natsuaki, Koichi Node: Effect of ankle brachial index examination on central aortic blood pressure in patients with peripheral artery disease. *JSH2022/ISH2022 KYOTO/APSH2022*. 2022, 10, 12-16. Program: 155.

国内全国規模の学会

- 1 *岡部宏樹, 仲悠太郎, 瀬戸山航史, 井上航之祐, 三浦俊哉, 穴井玲央, 津田有輝, 荒木 優, 園田

信成, 片岡雅晴: 維持血液透析患者において低栄養状態は, 冠動脈の石灰化の進行に関与する. 第30回日本心血管インターベンション治療学会; CVIT 2022 (完全ハイブリッド形式開催). 2022, 7, 21-23 (現地開催及びWEB配信).

- 2 園田信成, 榎山国宣, 夏秋政浩, 野出孝一: ACSにおける血行再建 Strategy はどうあるべきか? ACSに対するPCIストラテジー: DES留置時の至適エンドポイントはどうあるべきか?. 第70回日本心臓病学会学術集会. 2022, 9, 23-25.

地方規模の学会

- 1 ○榎山国宣, 園田信成, 吉岡吾郎, 金子哲也, 本郷 玄, 横井研介, 夏秋政浩, 野出孝一: ステント留置直後に急性ステント血栓症をきたし, バイルアウトに難渋したACSの一例. 第132回日本循環器学会九州地方会 (WEB開催). 2022, 6, 25.
- 2 ○合力悠平, 夏秋政浩, 吉岡吾郎, 新里広大, 西平賢作, 栗山根廣, 下村光洋, 井上洋平, 横井研介, 矢島あゆむ, 坂本佳子, 多胡素子, 山元美美, 田中敦史, 山口尊則, 白木 綾, 園田信成, 挽地裕, 柴田剛徳, 野出孝一: 急性心筋梗塞における血液検査のみに基づく出血性合併症予測モデルの構築. 第133回日本循環器学会九州地方会/第35回日本心血管インターベンション治療学会九州・沖縄地方会/第7回冬季症例検討会 合同開催 (ハイブリッド開催). 2022, 12, 3 (現地開催及びライブ配信).

学術 (学会) 賞

職名	氏名	学術 (学会) 賞名	受賞課題
教授	園田 信成	日本心血管インターベンション治療学会 (CVIT) Award for the Most Frequently Cited Article in 2021 THIRD PLACE	Current clinical use of intravascular ultrasound imaging to guide percutaneous coronary interventions