

Abstract No.	First Name	Last Name	Session Type	Language	Abstract Title
12439	Tatsuru	Yokoi	ポスターセッション（日本語）	日本語	Clinical Implications of Lipid-Rich Plaque in Patients Undergoing Near-Infrared Spectroscopy Intravascular Ultrasound-Guided Percutaneous Coronary Intervention
12441	Tadakatsu	Inagaki	Oral Presentation (English)	English	Enhanced Expression of Regnase-1 via Antisense Oligonucleotides Targeting the Stem-loop Structures Alleviates Pulmonary Hypertension
12442	Yasuyuki	Iwasa	一般演題口述（日本語）	日本語	Oral Hypofunction and Dental Needs in Hospitalized Elderly Patients with Heart Failure
12443	Yoshiro	Nishio	ポスターセッション（日本語）	日本語	Distal vs Conventional Radial Approach in Acute Coronary Syndrome patients Undergoing Percutaneous Coronary Intervention
12446	Takehiro	Terashima	Poster Session (English)	English	Clinical Outcomes of Patients Undergoing Percutaneous Coronary Intervention without Standard Modifiable Cardiovascular Risk Factors According to Clinical Presentation
12447	Hiroataka	Kawauchi	ポスターセッション（日本語）	日本語	Clinical Outcomes in Implantable Left Ventricular Assist Device Patients Receiving Immunosuppressive Therapy
12448	Kenshin	Kawabata	Poster Session (English)	English	Improvements in Exercise Tolerance with Outpatient Cardiac Rehabilitation in HFrEF and HFpEF: Significance of Attending ≥15 Sessions
12449	Yuto	Kuroki	Poster Session (English)	English	Impact of Hemodialysis and Dialysis Duration on Long-term Outcomes after Primary PCI for Acute Coronary Syndrome
12451	Takayuki	Yamamoto	ポスターセッション（日本語）	日本語	PCAT Inflammation is Associated with Noncalcified Coronary Plaque Burden in Patients with Mild or Zero CAC, Regardless of Metabolic Status
12452	Kei	Inutsuka	Poster Session (English)	English	Reduced Myocardial Flow Reserve on 13N-Ammonia PET Predicts Adverse Outcomes Independent of Heart Failure Status
12455	Teruaki	Kanagami	Poster Session (English)	English	Prognostic Impact of Impaired Post‐Percutaneous Coronary Intervention Coronary Flow on Short- and Long-Term Outcomes in ST-Segment Elevation Myocardial Infarction
12456	Shinichiro	Okata	Poster Session (English)	English	Improvement in atrial functional mitral regurgitation after catheter ablation predicts lower AF recurrence, even in patients with left atrial enlargement
12458	Kotono	Ikeguchi	ポスターセッション（日本語）	日本語	Long-term Prognosis of Out-of-hospital Cardiac Arrest Patients with Implantable Cardioverter-defibrillators for Secondary Prevention
12462	Yuki	Kato	Poster Session (English)	English	Clinical Utility of Pulsed Field Ablation for the Management of Recurrent Atrial Tachycardia after pulmonary vein isolation
12463	Shutaro	Futami	ポスターセッション（日本語）	日本語	Efficacy and Safety of Subcutaneous Continuous Infusion of Oxycodone in Patients with End-Stage Heart Failure.
12465	Motohiro	Fujita	Poster Session (English)	English	Impact of Transcatheter Pulmonary Valve Implantation on Pulmonary Artery Pressure and Pulmonary Vascular Resistance
12466	Yutaka	Kawabata	ポスターセッション（日本語）	日本語	The Relationship between Microvasculature with Gene Expression in Pericoronary Adipose Tissue and Coronary Plaque Characteristics in Fresh Cadavers
12467	Hajime	Takano	ポスターセッション（日本語）	日本語	Relationship among Incidence of Paroxysmal AF, Active turn-over of Collagen Fiber, and Structural and Functional Changes of LA
12468	Yuki	Kubota	Poster Session (English)	English	Changes in the Right Atrial‐Right Ventricular Coupling Index (RACI) after Transcatheter Pulmonary Valve Implantation (TPVI) for Pulmonary Regurgitation
12469	Hirofumi	Ohtani	ポスターセッション（日本語）	日本語	Rethinking Antithrombotic Therapy after TAVR in Home Medical Care: is Less More? Lessons from a Cohort of Frail Home-Care Patients
12470	Yuki	Kozai	ポスターセッション（日本語）	日本語	The impact of an early discharge protocol following transfemoral-transcatheter aortic valve implantation on healthcare economic costs.

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Abstract No.	First Name	Last Name	Session Type	Language	Abstract Title
12472	Kazuya	Murata	Poster Session (English)	English	Double-Application Pentaspline Pulsed-Field Ablation on the Left Atrial Posterior Wall: Determinants of Voltage Reduction and the Limits of Impedance
12475	Nobuhiro	Hara	ポスターセッション (日本語)	日本語	Comparison of Efficacy and Safety of Direct Oral Anticoagulants and Warfarin in Cardiovascular Patients with Left Ventricular Thrombus
12477	Yukari	Komatsu	Poster Session (English)	English	Characteristic IVUS Findings of an IgG4-Related Disease like Coronary Lesion and Steroid Response
12479	Miona	Arai	ポスターセッション (日本語)	日本語	Paclitaxel-eluting Balloons versus Drug-eluting Stents for De novo Lesions in Small Coronary Vessels: a Cumulative Meta-analysis of Prospective Randomized Studies
12482	Shuhei	Aoki	Poster Session (English)	English	Improved Diagnostic Performance of Computed Tomography with Deep Learning Image Reconstruction for the Assessment of Myocardial Fibrosis in Cardiomyopathy Cases
12484	Eri	Noda	Poster Session (English)	English	Mieap is an endogenous protective factor against cardiac remodeling and failure via suppression of p53 and oxidative stress
12486	Koji	Hayakawa	Poster Session (English)	English	Trends and Regional Variations in Process of Care and Outcomes of Acute Myocardial Infarction in Japan, 2012-2022: Analysis of JROAD-DPC
12487	Hiroki	Tanaka	Poster Session (English)	English	Clinical Determinants of the Elevated Index of Microcirculatory Resistance in Obese Patients
12488	Ryutaro	Sakurai	Poster Session (English)	English	Impact of Left Atrial Posterior Wall Ablation Using Pulsed-Field Ablation on Atrial Arrhythmia Inducibility
12491	Kenta	Otsuka	Oral Presentation (English)	English	Usefulness of Intracoronary Near-Infrared Spectroscopy for Predicting Early Progression of Cardiac Allograft Vasculopathy in Patients Undergoing Heart Transplantation
12492	Yu	Kawada	Oral Presentation (English)	English	Intrinsic Contraction Function of the Left Atrium Revealed by Exercise Stress Echocardiography as a Predictor of Future Development of HFpEF
12493	Akinori	Matsushima	一般演題口述 (日本語)	日本語	Clinical Impact of Integrating a Pentaspline Catheter with Three-Dimensional Electroanatomic Mapping on the Pulmonary Vein Isolation
12495	Naoto	Yamashita	ポスターセッション (日本語)	日本語	Quantitative measurements of the mid-coronary artery wall echogenicity in children with suspected Kawasaki Disease
12496	Shigeo	Godo	Poster Session (English)	English	Society for Cardiovascular Angiography and Interventions (SCAI) Shock Stage Trajectories and 30-Day Outcomes in Cardiogenic Shock Patients Supported with Impella
12497	Naoki	Aizawa	ポスターセッション (日本語)	日本語	Efficacy of peak frequency analysis in pulmonary vein isolation using pulsed field ablation for atrial fibrillation
12498	Tomoki	Kobayashi	ポスターセッション (日本語)	日本語	New phenotype classification and prognostic differences in heart failure with preserved ejection fraction with atrial fibrillation
12499	Naohiko	Sahara	ポスターセッション (日本語)	日本語	Scar Related VT Ablation Outcomes Based on a Novel Efficiency Ratio of Radiofrequency Time and Scar Area (R/S)
12501	Yuuki	Nakata	ポスターセッション (日本語)	日本語	Impact of an LDL-C Management Protocol on Goal Achievement in Patients with ST-Segment Elevation Myocardial Infarction
12503	Yumi	Yasui	Poster Session (English)	English	Pulsed-Field versus Cryoballoon Ablation for Pulmonary Vein and Posterior Wall Isolation in Atrial Fibrillation: Acute and Early Outcomes
12504	Motoki	Fukutomi	Poster Session (English)	English	2-Year Outcomes after Urgent/Emergent Transcatheter Aortic Valve Implantation: a Comparison of Self-Expanding and Balloon-Expanding Valves from the LAPLACE-TAVI
12505	Takamasa	Iwai	Oral Presentation (English)	English	Clinical Course and Timing of Weaning from Percutaneous VA-ECMO in Fulminant Myocarditis: Insights from a Single-Center Cohort

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Abstract No.	First Name	Last Name	Session Type	Language	Abstract Title
12506	Hiroaki	Hirayama	Poster Session (English)	English	Enhanced Fitting Accuracy of Tensor cardiography for Complex QRS waveforms by Increasing the Number of Cumulative Distribution Functions
12507	Yudai	Tanaka	Oral Presentation (English)	English	Cholesterol Crystals as a Predictor of Slow Flow and No Reflow Phenomenon in Acute Coronary Syndrome
12509	Tetsuro	Takase	Oral Presentation (English)	English	Auto Reference Vector: a Novel Method for Mapping Atrial Fibrillation
12510	Yasuhiro	Fujita	ポスターセッション (日本語)	日本語	Association between Late Gadolinium Enhancement and Clinical Outcomes in Patients with Non-Ischemic Cardiomyopathy: Insights from Myocardial Biopsy
12511	Shun	Nakagama	Oral Presentation (English)	English	Phage Display-Based Profiling of Autoantigen-Antibody Landscape in Takayasu Arteritis
12512	Yusuke	Mukai	Poster Session (English)	English	Wave Intensity Analysis-Derived Augmentation Index More Accurately Reflects Ventricular-Arterial Coupling than Pressure-Based Measures in Heart Failure Patients
12513	Masataka	Yura	ポスターセッション (日本語)	日本語	Effect of Multidisciplinary Intervention on Achieving LDL-C<70mg/dl in patients with Acute Myocardial Infarction.
12514	Goki	Uno	ポスターセッション (日本語)	日本語	Comparison of Aortic Valve Geometry and Vena Contracta-Based Severity Assessment between Tricuspid and Bicuspid Aortic Valve with Aortic Regurgitation
12516	Masanao	Matsuno	ポスターセッション (日本語)	日本語	Sex Differences in Appropriate ICD Interventions: Myth or Reality?
12517	HAN JOON	BAE	Poster Session (English)	English	Incidence of acute myocardial infarction caused by the pulse pressure changes among females.
12518	Naoko	Ogawa	ポスターセッション (日本語)	日本語	Development of an Artificial Intelligence-Based Non-Invasive Diagnostic Model for Coronary Spastic Angina
12520	Yu	Sugimoto	ポスターセッション (日本語)	日本語	Prognostic Impact of Newly Initiated Mineralocorticoid Receptor Antagonists in Patients Hospitalized for Heart Failure
12523	Rei	Matsuo	ポスターセッション (日本語)	日本語	Physical Activity assessed as Barthel Index predicted In-hospital Mortality and Prognosis after Discharge in Older Patients with Heart Failure
12524	Daiki	Kato	Poster Session (English)	English	Association between Preoperative Cardiac CT-Derived Myocardial ECV and Postoperative Left Ventricular Reverse Remodeling in Degenerative Mitral Regurgitation
12525	Atsuko	Ueno	Poster Session (English)	English	Evaluation of Cardiopulmonary Exercise Testing Parameters before and after Transcatheter Pulmonary Valve Implantation (TPVI)
12529	Ryosuke	Kato	Poster Session (English)	English	Assessment of Far-Field Capture in a 3D Box-Scar Lesion: a Depth-Dependent Analysis in the Swine Right Ventricle
12531	Shinya	Kasahara	Poster Session (English)	English	The Clinical Impact of Left Atrial Strain under Stress in Patients with Ischemic Heart Disease: a Hybrid Analysis using PETMR
12536	Satoshi	Mukai	ポスターセッション (日本語)	日本語	Associations between ECG Parameters and Frailty in Older Population: a Community-Based Cohort Study
12538	Shoko	Nakagawa	Poster Session (English)	English	Predictive value of preoperative left atrial (LA) reservoir strain during exercise for postoperative LA reverse remodeling in degenerative mitral regurgitation
12541	Ryutaro	Sakurai	Oral Presentation (English)	English	Comparison of Atrial Arrhythmias Inducibility Following Pulsed-Field and Radiofrequency Ablation for Atrial Fibrillation
12542	Tomoya	Ueda	一般演題口述 (日本語)	日本語	Prognostic Significance of Lipoprotein(a) in Acute Myocardial Infarction: Insights from the NARA-MI Study

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Abstract No.	First Name	Last Name	Session Type	Language	Abstract Title
12544	Taisuke	Nakade	Poster Session (English)	English	Prognostic Utility of the GLIS Model for Sarcopenia in Older Patients with Heart Failure: Post-Hoc Analysis of the FRAGILE-HF Study
12546	Atsuya	Murai	ポスターセッション (日本語)	日本語	Efficacy and Safety of Single Versus Dual Antiplatelet Therapy after Drug-Coated Balloon Angioplasty for Femoropopliteal Artery Disease
12547	Masato	Takei	ポスターセッション (日本語)	日本語	Efficacy of Sodium-glucose Cotransporter-2 Inhibitor in Patients with ST-elevation Myocardial Infarction
12548	Keita	Okamoto	Poster Session (English)	English	Predictors of Myocardial Injury after Non-Cardiac Surgery (MINS): a Retrospective Single-Center Cohort Study
12549	Ryuta	Watanabe	Oral Presentation (English)	English	Clinical Utility of Impedance-Guided Pulsed Field Ablation with a Pentaspline Catheter
12550	Takeshi	Onoue	Poster Session (English)	English	The Impact of SGLT2 Inhibitors on Hemodynamics between Patients with Elevated Pulmonary Artery Pressure and Exercise Pulmonary Hypertension
12551	Woranut	Thongkham	Poster Session (English)	English	Standardized Extract of Centella Asiatica (ECa233) Alleviates Myocardial Ischemia-Reperfusion Injury by Preserving Mitochondrial Function in Dyslipidemic Rats
12554	Phaichaya	Panyain	Poster Session (English)	English	Standardized Centella asiatica Extract (ECa233) Enhances Endothelium-Dependent Vasorelaxation Independent of Lipid-Lowering Effects in High-Fat Diet-Fed Rats
12555	Yasunari	Ebuchi	ポスターセッション (日本語)	日本語	Serial changes in aortic plaque by non-obstructive general angioscopy
12558	Satoshi	Hara	ポスターセッション (日本語)	日本語	High Output Pace Mapping on the Right Coronary Cusp to Avoid Atrioventricular Conduction Injury in a Patient with an RCC-ventricular-arrhythmia
12559	Moyuru	Hirata	一般演題口述 (日本語)	日本語	Transient Superior Vena Cava Low-Voltage Areas after Pulsed-Field Pulmonary Vein Isolation
12562	Osamu	Inaba	Poster Session (English)	English	Comparative Analysis of Pulsed Field versus Radiofrequency Ablation for Persistent Atrial Fibrillation
12566	Toshihiko	Tsuji	Poster Session (English)	English	Impact of Recovery Native QRS Width in the Chronic Phase after CRT
12567	Yuki	Shinohara	ポスターセッション (日本語)	日本語	Effectiveness of early initiation of high-intensity statin plus ezetimibe on low-density lipoprotein cholesterol management in patients with acute coronary syndrome
12568	Shiou	Ohguchi	一般演題口述 (日本語)	日本語	Bioelectrical Impedance Analysis is Useful as Risk Stratification and Occurrence Prediction of Heart Failure in Lifestyle Disease Patients
12569	Yoshihiro	Kokubo	Poster Session (English)	English	Aortic Valve Stenosis as an Independent Predictor of Internal Carotid Artery Stenosis in Urban Japanese Residents: the Suita Study NEXT
12572	Miwa	Miyoshi	Poster Session (English)	English	Silent but Significant: Seven-Days Holter based risk stratification after AF Ablation
12573	HAN JOON	BAE	Poster Session (English)	English	Incidence of atrial fibrillation caused by the pulse pressure changes among females.
12575	Masashi	Koga	Poster Session (English)	English	Comparative Outcomes of Directional Coronary Atherectomy Followed by Drug-Eluting Stent versus Drug-Coated Balloon in a Single-Center Experience
12576	Naoki	Tadaoka	ポスターセッション (日本語)	日本語	Cryoballoon versus Radiofrequency Ablation: Long-term Outcomes of Initial Catheter Ablation for Paroxysmal Atrial Fibrillation
12577	Hikaru	Hayakawa	ポスターセッション (日本語)	日本語	CRAIDS Matters in HFpEF

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Abstract No.	First Name	Last Name	Session Type	Language	Abstract Title
12579	Junichi	Ooka	ポスターセッション（日本語）	日本語	Comparative Six-Month Outcomes of Atrial Fibrillation Recurrence among Three Pulse Field Ablation Catheters Available in Japan
12581	Hiroshi	Kisanuki	一般演題口述（日本語）	日本語	Impact of Simple GDMT Score on prognosis in elderly heart failure patients -Insights from QHEART study-
12582	Kazuhiro	Sase	ポスターセッション（日本語）	日本語	Venous Thromboembolism in Multiple Myeloma: Real-World Evidence from a Nationwide Claims Database in Japan
12583	Koutarou	Miura	Poster Session (English)	English	Assessment of optimal catheter-tissue contact in Pulsed-Field Ablation using advanced tissue contact software
12584	Shuhei	Gohda	Poster Session (English)	English	Incidence and Correlates of Late Worsening Renal Function in Patients after Transcatheter Aortic Valve Implantation
12585	Suzuka	Fujii	Poster Session (English)	English	Recurrent Mitral Regurgitation after MitraClip: Clinical Predictors and Mechanistic Insights
12588	Takahiro	Tsunoda	一般演題口述（日本語）	日本語	Clinical implication and characteristics of Extracellur Volume assessed by Coronary Computed Tomography in patients with prior myocardial infraction
12593	Atsuya	Murai	ポスターセッション（日本語）	日本語	Mid-Term Outcomes of Drug-Eluting Stents vs. Drug-Coated Balloons for Femoropopliteal Chronic Total Occlusions
12594	Tetsuya	Saito	Poster Session (English)	English	Impact of Novel Classification by Fractional Excretion of Urea Nitrogen (FEUN) on Treatment Strategy in Acute Decompensated Heart Failure
12595	Yuki	Yamamoto	Oral Presentation (English)	English	Prognostic Significance of Cardiovascular-Kidney-Metabolic Syndrome Staging in Patients Undergoing Percutaneous Coronary Intervention: Insights from the SHINANO2 PCI Registry
12596	Xin	Ding	ポスターセッション（日本語）	日本語	Arid5a contributes to PH pathogenesis by post-transcriptional regulation of inflammatory cytokines in myeloid cells
12597	Mika	Maeda	ポスターセッション（日本語）	日本語	Impact of Barthel Index Score for SGLT2 inhibitor Therapy and Prognosis in Patients with De novo Acute Heart Failure
12599	Shogo	Okita	Poster Session (English)	English	Prognostic Impact of Conduction Disturbance Subtypes after Transcatheter Aortic Valve Implantation
12601	Kyoko	Hattori	ポスターセッション（日本語）	日本語	Early hemodynamic impact of hypoattenuated leaflet thickening in new-generation transcatheter heart valves
12603	Naoto	Otsuka	Poster Session (English)	English	Learning Curve of Pulsed Field Ablation for Atrial Fibrillation: Insights from Initial Experience with Circular Multielectrode Array Catheter
12605	Yoshiharu	Asahi	Poster Session (English)	English	Acute Myocardial Infarction Caused by Coronary Tumor Embolism from Uterine Leiomyosarcoma with Multiple Pulmonary Metastases
12608	Ryo	Tateishi	Poster Session (English)	English	Photon-Counting Detector CT-Based Detection of Extracellular Volume Fraction: a Novel Approach to Identifying Scar-related Ventricular Tachycardia Substrates
12609	Yuki	Watanabe	Poster Session (English)	English	Temporal Trends on the Characteristics and Outcomes in Patients with Non-Ischemic Dilated Cardiomyopathy
12610	Osamu	Inaba	Oral Presentation (English)	English	Investigation of Electrode Temperature Rise during Pulsed Field Ablation Application in Different Devices
12612	Keiichiro	Shimazu	ポスターセッション（日本語）	日本語	The Necessity for Strict Lipid Management in Elderly ACS Patients: a Comparison by Nutritional Status (GNRI)
12613	Tatsuaki	Murakami	Poster Session (English)	English	Endothelial Dysfunction Plays Important Roles on Development of Acute Coronary Syndrome

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12615	Eichi	Nakao	ポスターセッション（日本語）	日本語	Bereaved Families' Psychological Outcomes on End-of-Life Care of Hospital versus Home: Insight from the Q-PACH2 Study
12616	Hiroki	Yamanobe	ポスターセッション（日本語）	日本語	Clinical Comparison of Viabahn VBX and Lifestream Covered Stents for Aortoiliac Lesions
12617	Takahiro	Kuroki	ポスターセッション（日本語）	日本語	Impact of the Presence of Atrial Tachyarrhythmias on Prognosis in Patients with Transthyretin Amyloid Cardiomyopathy
12618	Yuta	Taomoto	Poster Session (English)	English	Placement Site and 12-lead Electrocardiographic Findings of a Screw-in Helix Fixation Single-chamber Ventricular Leadless Pacemaker
12620	Shota	Tomida	Poster Session (English)	English	Myh11 K1256 pathogenic variant Drives ECM and Focal Adhesion Defects via Zyxin Inhibition
12621	Keiichi	Hishikari	Poster Session (English)	English	Acute and Mid-term Results of Percutaneous Coronary Intervention for Severely Calcified Coronary Artery Lesions with Intravascular Lithotripsy
12622	Kentaro	Hayashi	ポスターセッション（日本語）	日本語	Comparison of Plaque Morphology in Non-culprit Lesions Assessed by OCT between DM and Non-DM Patients with AMI
12625	Keiichi	Hishikari	Poster Session (English)	English	Vericiguat in Patients with Heart Failure with Reduced Ejection Fraction and End-Stage Renal Disease
12627	Mei	Hiyama	ポスターセッション（日本語）	日本語	Comparison of intravascular hemolysis and increasing myocardial biomarker after pulsed field ablation for atrial fibrillation with three PFA systems
12629	Reiko	Shiomura	一般演題口述（日本語）	日本語	Factors Associated with Recovery of Cardiac Function in Heart Transplantation from Donors with Impaired Cardiac Function
12630	Michio	Nagashima	Poster Session (English)	English	Initial Results of the New Screw-in Leadless Pacemaker Avier AR
12631	Eiji	Shigemoto	Oral Presentation (English)	English	Residual-Risk Stratification after PCI by estimated LDL-Triglyceride (eLDL-TG) in Coronary Artery Disease with Diabetes
12632	Iwanari	Kawamura	Poster Session (English)	English	Impact of Pulsed Field Ablation on Gastrointestinal Symptoms Following Atrial Fibrillation Ablation
12633	Takahiro	Tsunoda	ポスターセッション（日本語）	日本語	Combination of multiple ablation parameters improves real-time Estimation of RF Lesion Size using TactiflexTM catheter
12638	Takaharu	Hayashi	ポスターセッション（日本語）	日本語	Progression of LA remodeling is more strongly associated with pulmonary vascular remodeling than LA hemodynamics in patients with HFpEF
12639	Taku	Sakurai	Poster Session (English)	English	Association between early recurrence and late recurrence after pulsed field ablation for atrial fibrillation
12641	Takumi	Watanabe	Poster Session (English)	English	Distinct Imaging Phenotypes of Eruptive Versus Non-Eruptive Calcified Nodules: a Multimodality Imaging Study
12642	Toru	Miyoshi	Poster Session (English)	English	Mid- to long-term incidence of moderate or higher aortic Insufficiency after implantable LVAD: HeartMate 3 versus other devices
12644	Keiichi	Hirose	一般演題口述（日本語）	日本語	The Occurrence Rate and Risk Factors for Liver Complication after Fontan Procedure
12645	Saki	Nobuta	一般演題口述（日本語）	日本語	Comparison of clinical outcomes between stent-less drug coated balloon angioplasty and drug eluting stent implantation in calcified nodule.
12646	Honoka	Shinozuka	Poster Session (English)	English	Significance of His Bundle Detection on Cardiac CT in Comparison to 12-Lead and Holter ECG

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12647	Jiro	Sakamoto	ポスターセッション（日本語）	日本語	Impact of Blood Pressure Control Prior to Anthracycline Administration on Cardiac Function
12648	Asaki	Saijo	Poster Session (English)	English	Rotational Atherectomy for Ostial LCX Lesions: a Retrospective Study of 55 Cases
12652	Yuka	Tanizaki	Oral Presentation (English)	English	Prediction of Calcified Nodule Using Coronary CT Angiography
12654	Noriaki	Iwahashi	Oral Presentation (English)	English	Persistent One-Year Right Ventricular Free-Wall Strain Reduction after STEMI Predicts Adverse Outcomes
12658	Yoshiyuki	Yumita	ポスターセッション（日本語）	日本語	The Favorable Ablation Outcomes in Atrial Fibrillation Patients with Hepatitis C Achieving Sustained Virological Response
12659	Sae	Ujiro	Poster Session (English)	English	Impact of glucose metabolism on mid-term vascular healing after drug-coated balloon angioplasty following directional coronary atherectomy
12660	Shinji	Katsuragi	ポスターセッション（日本語）	日本語	Comparison of Fatal and Survived Cases of Peripartum Cardiomyopathy in Japan: Lessons from Nationwide Data
12661	Yoshimitsu	Fukushima	Oral Presentation (English)	English	Prognostic Value of Hybrid Cardiac Perfusion and Fatty Acid Metabolism SPECT/CT Imaging in Patients with CAD after CABG
12662	Junji	Morita	Oral Presentation (English)	English	Transvenous Lead Extraction for CIED Infection with Large Vegetations: the BRAVE (Big Vegetation Removal in CIED Infection with TLE) Study
12664	Jun	Nakamura	Poster Session (English)	English	Prognostic Value of Plasma Volume Status and Lower Extremity Arterial Disease in Patients with Acute Decompensated Heart Failure
12665	Taku	Toyoshima	Poster Session (English)	English	Clinical outcomes and factors associated with reocclusion following balloon angioplasty for infrapopliteal chronic total occlusion lesions
12666	Atsuko	Okazaki	Oral Presentation (English)	English	Impact of Cardiomyopathy on Long-Term Prognosis in 447 Pediatric Mitochondrial Disease Patients: a Large-Scale, Multi-Center Analysis
12668	Kikou	Akiyoshi	Poster Session (English)	English	Impact of Pulsed Field Ablation on Left Atrial Ridge during Pulmonary Vein Isolation for Atrial Fibrillation.
12669	Shinji	Kishimoto	Oral Presentation (English)	English	Effects of Esaxerenone on Vascular Function and Vascular Stiffness in Patients with Idiopathic Hyperaldosteronism
12672	Elfadil	Razan	Oral Presentation (English)	English	Mitochondrial Cardiomyopathy Patient-Derived Induced Pluripotent Stem Cells Recapitulate Key Disease Phenotypes in vitro
12675	Kikou	Akiyoshi	Poster Session (English)	English	Efficacy and Safety of Pulsed-Field Ablation of Atrial Fibrillation in Elderly Patients over 80 Years: Initial Experience of Single-Center Study.
12676	Norihiro	Kuroki	Oral Presentation (English)	English	Exercise-related out-of-hospital cardiac arrest: etiology-specific outcomes and distinct coronary features
12678	Yuji	Motoike	Poster Session (English)	English	Early and Mid-term Atrial Arrhythmia Recurrence after Pulsed Field Ablation in Atrial Fibrillation
12680	Naomasa	Suzuki	Poster Session (English)	English	Relation between the severity of sleep-disordered breathing and left atrial pressure during catheter ablation in patients with atrial fibrillation
12682	Mana	Okune	Poster Session (English)	English	Moderate or Grater Tricuspid Regurgitation Increases the Risk of Atrial Arrhythmias Recurrence after Ablation in Patients Younger than 70 years
12683	Taisuke	Nakade	一般演題口述（日本語）	日本語	Prognostic Impact of Respiratory Sarcopenia in Older Patients with Heart Failure: a Post-hoc Analysis from the SONIC-HF Registry

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Abstract No.	First Name	Last Name	Session Type	Language	Abstract Title
12684	Shogo	Okita	Poster Session (English)	English	Patterns and Prognostic Impact of Post-Discharge Ischemic, Bleeding, and Heart Failure Events after Transcatheter Aortic Valve Implantation
12686	Akihiko	Miyata	ポスターセッション (日本語)	日本語	Morphological Changes Following WATCHMAN Device Implantation: Insights into Expansion Dynamics and LAA Conformability Based on Follow-up CT Imaging
12687	Taiki	Ishizawa	ポスターセッション (日本語)	日本語	Which Leads are Critical for Pace Mapping during Ablation of Ventricular Premature Contractions?-Comparison between Successful and Unsuccessful Ablation Sites-
12688	Ikuko	Anan	ポスターセッション (日本語)	日本語	Changes in lyso-Gb3 and the relation to cardiac hypertrophy during pharmacological chaperone therapy in Fabry disease
12689	Akira	Mamiya	Poster Session (English)	English	Comparison of Perioperative Biomarkers between Two Pulsed Field Ablation Devices
12690	Naoto	Kuroki	Poster Session (English)	English	Prognostic Value of a Modified Controlling Nutritional Status Score in Patients with Cardiovascular Disease Receiving Lipid-Lowering Therapy
12691	Jae Sik	Jang	Poster Session (English)	English	Comparative Effectiveness of Angiography-based Fractional Flow Reserve versus Conventional Assessment Strategies: a Frequentist Network Meta-analysis
12692	Masaki	Ishiyama	ポスターセッション (日本語)	日本語	The clinical impact of non-severe aortic stenosis among patients undergoing cardiac resynchronization therapy
12694	Norihito	Takahashi	Oral Presentation (English)	English	Impact of Self-Expanding-Valve Selection on Hemodynamics and Clinical Outcomes in Patients with Borderline-Annular-Dimensions for Balloon-Expandable-Valve: Insights from Comparative Analysis of Prognosis and Health Economic Impact of Vasculogenic and Non-Vasculogenic Lower Limb Amputations
12695	Takashi	Fujiwara	Poster Session (English)	English	
12696	Masaki	Honda	Poster Session (English)	English	Power-Specific Extra RF Time after Pacing Capture Loss for Transmural Lesions
12698	Nako	Ikeda	Oral Presentation (English)	English	Impact of cardiac condition on wound healing and recurrence in patients with chronic limb threatening ischemia undergoing revascularization
12699	Wataru	Sasaki	ポスターセッション (日本語)	日本語	Comparison of Updated OCT-based Calcium Score and Conventional Calcium Scores in Heavily Calcified Coronary Lesions
12700	Keiichiro	Kuronuma	Oral Presentation (English)	English	Very Long-term Prognostic Value of Mean Pulmonary Arterial Pressure in Patients with Pulmonary Arterial Hypertension
12702	JAHEYONG	LEE	Poster Session (English)	English	Incidence of acute myocardial infarction caused by the Cardiovascular-Kidney-Metabolic health status changes
12703	Hiroki	Sakuma	ポスターセッション (日本語)	日本語	Evaluation of Left Atrial Function after Pulsed-field Ablation for Atrial Fibrillation
12704	Satsuki	Kimura	ポスターセッション (日本語)	日本語	Evaluation of MMSE-J in Heart Failure Patients: Associations with Background Factors, Readmission Risk, and Anticholinergic Burden
12705	Akihisa	Tabira	ポスターセッション (日本語)	日本語	Hyperfibrinolysis evaluated by increased plasmin-alpha2 plasmin inhibitor complex (PIC) predict poor prognosis in patients with transthyretin amyloid cardiomyopathy
12706	Takahiro	Watanabe	Oral Presentation (English)	English	The RFR-FFR Gradient: a Novel Predictor of Microvascular Dysfunction and Mortality
12708	Kazuki	Kagami	Poster Session (English)	English	Role of exercise stress echocardiography in diagnosing HFpEF among obese patients with exertional dyspnea
12709	Maiko	Senoo	ポスターセッション (日本語)	日本語	Incidence and Characteristics of Japanese Patients who Require Aortic Valve Re-intervention after Transcatheter Aortic Valve Replacement -LAPLACE TAVI registry-

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Abstract No.	First Name	Last Name	Session Type	Language	Abstract Title
12710	Norihito	Takahashi	Poster Session (English)	English	Exploratory-Analysis of Prognostic Predictors in Patients with Residual Paravalvular Leak after Transcatheter Aortic Valve Implantation: Insights from the LAPLACE-TAVI Registry
12711	Akihiro	Tani	Oral Presentation (English)	English	Trends in Outcomes after Out-of-Hospital Cardiac Arrest Following Two Decades of Guideline Updates: Insights from All-Japan Utstein Registry
12712	Takatoyo	Kiko	Poster Session (English)	English	Association between Myocardial Flow Reserve and Left Ventricular Diastolic Dysfunction in Patients with Ischemic Heart Disease by Hybrid ¹³N-ammonia PET/MR
12715	Takuro	Kubozono	ポスターセッション (日本語)	日本語	Association between home blood pressure and gait speed among community-dwelling older adults: a 5-Year longitudinal cohort study
12716	Yoko	Ishiguro	ポスターセッション (日本語)	日本語	Understanding Barriers and Triggers for Lipoprotein(a) Testing: Insights from ASCVD Patients and Physicians
12717	Makoto	Takeyama	Poster Session (English)	English	Refining the BCIS-CHIP Score in a Contemporary Japanese PCI Cohort: the Impact of Incorporating Hemoglobin
12718	Hirokazu	Miyashita	Poster Session (English)	English	Impact of Eccentric Valve Expansion after Transcatheter Aortic Valve Implantation with NAVITOR Transcatheter Heart Valve
12721	Tsukasa	Murakami	Poster Session (English)	English	Beta-Blockers in Hospitalized Patients with Heart Failure with Preserved Ejection Fraction: Prognostic Impact and Age Consideration
12722	Yuta	Chikazawa	Poster Session (English)	English	Predictive Value of Indexed Annulus Area for Prosthesis–Patient Mismatch after Transcatheter Aortic Valve Implantation: Insights from the SHINANO2 TAVI Registry
12724	Takahiro	Watanabe	Poster Session (English)	English	Pre-Intervention RFR-FFR Gradient Predicts Post-PCI Endotype of Coronary Microvascular Dysfunction in Patients with Chronic Coronary Syndrome
12726	Arihide	Okahara	ポスターセッション (日本語)	日本語	Early Catheter Ablation of Atrial Fibrillation in Acute Heart Failure: Prognostic Impact across Age and EF
12728	Hiroki	Ueno	Oral Presentation (English)	English	Comprehensive Endotyping of Patients with Angina and Non–Obstructive Coronary Arteries: a Report from the J–CMD
12729	Yuki	Tokonami	Poster Session (English)	English	The Clinical Impact of General Anesthesia in Patients Undergoing Pulmonary Vein Isolation Compared with Deep Sedation
12730	Hiroaki	Eto	ポスターセッション (日本語)	日本語	Blend PCI Using DES and DCB versus Long-Segment Stent Placement: Clinical Outcomes
12732	Ryosuke	Rakuka	Poster Session (English)	English	10-Year Temporal Trends in 30-Day Mortality and Emergent Percutaneous Coronary Intervention among AMI patients from Mie ACS registry, 2013-2022
12734	Jae Sik	Jang	Oral Presentation (English)	English	Development of a Risk Score for Predicting Coronary Artery Calcium using Clinical Data Warehouse and Explainable Artificial Intelligence Methods
12735	Yukiko	Takanashi	Poster Session (English)	English	Effectiveness of the HeartInsight System in Predicting Worsening Heart Failure from Japanese Multicenter Collaborative Study
12736	Hikaru	Onishi	Poster Session (English)	English	Prognostic Impact of Early Cardiac Rehabilitation Initiated during Positive-Pressure Ventilation in Patients with Acute Heart Failure
12738	Makoto	Takamatsu	Poster Session (English)	English	Prevalence, Characteristics and Prognosis of a Triple Disease Combination of Moderate Aortic Stenosis, Anemia and Renal Dysfunction
12740	Takuo	Tsurugi	Poster Session (English)	English	Evaluation of the Optimal Insertion Site and Depth for Left Bundle Branch Pacing
12741	Machiko	Miyoshi	ポスターセッション (日本語)	日本語	Investigation of Factors Affecting Operator Radiation Exposure Dose in EVT

Abstract No.	First Name	Last Name	Session Type	Language	Abstract Title
12742	Satoshi	Sakai	Poster Session (English)	English	Initiating Pulsed Field ablation on the Right Superior Pulmonary Vein under Atrial Pacing Suppresses Severe Vagal Responses without Atropine
12744	Ryotaro	Asano	ポスターセッション (日本語)	日本語	A novel missense variant of Regnase-1 in pulmonary arterial hypertension
12749	Hiroshi	Tashiro	Poster Session (English)	English	Magnetic Resonance Imaging as an Alternative to Computed Tomography for Vascular Access Assessment in TAVI Candidates
12750	Hiroyuki	Masumoto	Poster Session (English)	English	Predictors of Failure to Achieve LDL-C <70 mg/dL despite Lipid-Lowering Therapy in Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention
12751	Ryosuke	Miyagi	ポスターセッション (日本語)	日本語	CT-Based Pericoronary Fat Imaging Reveals Hidden Inflammation in Patients without Standard Cardiovascular Risk Factors
12752	Yuya	Ishihara	ポスターセッション (日本語)	日本語	Plasma Soluble C-Type Lectin-Like Receptor 2 is Associated with Cardiovascular and Renal Outcomes in Patients with Chronic Kidney Disease
12753	Kimi	Sato	Oral Presentation (English)	English	Characteristics and outcomes of patients with acute pericarditis in Japan: insight from the real-world PROSPECT registry
12754	Ryota	Hashimoto	Poster Session (English)	English	Mobilization of Muse cells and vascular repair after coronary stent implantation
12755	Yuya	Suzumura	Poster Session (English)	English	Impact of Off-Hours Percutaneous Coronary Intervention in ST-Elevation Myocardial Infarction
12756	Tomomi	Sugiyama	Poster Session (English)	English	Age–Related Influence on ΔmPAP/ΔCO Slope in Treated PAH and CTEPH Patients Undergoing Exercise Hemodynamics
12759	Yuki	Osada	Poster Session (English)	English	Left Bundle Branch Area Pacing in Patients with Preserved Left Ventricular Ejection Fraction: Outcomes and Risk of Pacing Induced Cardiomyopathy
12762	Tomohiro	Yoshii	Poster Session (English)	English	Diagnostic Utility of Right Ventricular Free Wall Strain for Cardiac Amyloidosis in Patients Undergoing Transcatheter Aortic Valve Implantation
12763	Yuji	Matsuda	Poster Session (English)	English	Prognostic Factors in Patients with ST-Segment Elevation Myocardial Infarction Caused by Left Main Coronary Artery Lesions
12766	Ayako	Tezuka	Poster Session (English)	English	Changes in B-type Natriuretic Peptide, Patient Symptoms and Eplerenone Initiation in Patients with Acute Heart Failure: Findings from EALIER trial
12767	Tomohiro	Honda	ポスターセッション (日本語)	日本語	Impella Provides Favorable Left Ventricular Improvement and Reduced Catecholamine Requirements in Fulminant Myocarditis Treated with ECMO: a Single-Center Retrospective
12769	Riko	Murakami	Poster Session (English)	English	Prognostic Significance of Post-PCI LAD Coronary Flow Velocity Reserve in Acute Coronary Syndrome
12770	Yasutake	Yano	Poster Session (English)	English	Impact of Box Fracture on Stent Expansion in Severely Calcified Coronary Artery Lesions after Intravascular Lithotripsy and Atherectomy Devices
12772	Hiroki	Ueno	Poster Session (English)	English	Association of Computed Tomography–derived Extracellular Volume Fraction and Layered Specific Strain in Patients with Non ST–Segment Elevation Acute Coronary
12773	Takashi	Mineo	Oral Presentation (English)	English	Clinical Significance of Sarcopenia in Coronary Microvascular Dysfunction
12775	Koichi	Ochi	ポスターセッション (日本語)	日本語	Distribution and Determinants of Self-Expanding Valve to Coronary Distance after Transcatheter Aortic Valve Implantation
12776	Hiroki	Teragawa	Poster Session (English)	English	Clinical Characteristics of Patients with Spontaneous Rupture Plaques Using Non-Obstructive General Angioscopy

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Abstract No.	First Name	Last Name	Session Type	Language	Abstract Title
12777	Masanori	Matsuo	ポスターセッション（日本語）	日本語	Long-Term Clinical Outcomes of Left Bundle Branch Area Pacing compared with Right Ventricular Pacing
12778	Hiroyuki	Takase	一般演題口述（日本語）	日本語	Systolic Blood Pressure as a Predictor of BNP Elevation: a Population-Based Study
12784	Moritake	Iguchi	Poster Session (English)	English	Association of vascular endothelial growth factors C with anemia in heart failure: the PREHOSP-CHF study
12786	Kazuki	Matsuda	Oral Presentation (English)	English	Optical Coherence Tomography Findings after Drug-coated balloon Treatment for De Novo Coronary Artery Lesions with Eruptive Calcified Nodule
12787	Ken	Kato	Poster Session (English)	English	Spontaneous Coronary Artery Dissection in Japan: Angiographic Features, Management, and In-Hospital Outcomes
12788	Masahiro	Sekigawa	Poster Session (English)	English	Efficacy and Safety of Pulsed Field Ablation in Elderly Patients with Atrial Fibrillation
12790	Kazutaka	Takeuchi	ポスターセッション（日本語）	日本語	Differential Sympathetic Activity and ECG Responses to Handgrip Stress in Brugada and Early Repolarization Syndromes with and without Ventricular Arrhythmias
12791	Satoshi	Yanagisawa	Oral Presentation (English)	English	Differential Effects of Antitachycardia Pacing and Shock Therapy on Mortality in Implantable Cardioverter-Defibrillator Recipients
12793	Hiroto	Fukuoka	Oral Presentation (English)	English	Effects of Preload Augmentation by Leg Positive Pressure on Functional Mitral Regurgitation: 3D Transesophageal Echocardiography Study
12795	Kaisei	Hosokawa	Poster Session (English)	English	Prognostic value of hyperemic stenosis resistance derived stress transthoracic Doppler echocardiography in patients with chronic coronary syndrome
12796	Yu	Sato	Oral Presentation (English)	English	Pathology of externally mounted aortic bioprosthesis valve failure
12800	Takuya	Taniguchi	Poster Session (English)	English	Incidence of Tumors Detected Incidentally during Coronary Computed Tomography Angiography
12802	Seungmyung	Lee	Poster Session (English)	English	Hemodialysis-Optimized Glasgow Prognostic Score for Risk Stratification after PCI: Insights from the TWINCER Registry
12804	Emiyo	Sugiura	Poster Session (English)	English	Impact of Door to Balloon Delay on Cardiac Biomarkers and Outcomes in Acute Myocardial Infarction: Insights from Mie ACS Registry
12805	Ryosuke	Honda	ポスターセッション（日本語）	日本語	Impact of Hyper-Polypharmacy on Clinical Outcomes in Outpatients with a History of Heart Failure Hospitalization: a Prospective Study
12806	Takashi	Yoshizawa	一般演題口述（日本語）	日本語	Associations between the Additional Ablation and Sleep Duration in Patients with Persistent Atrial Fibrillation: a Subanalysis of the SAAF Study.
12807	Kaisei	Hosokawa	Oral Presentation (English)	English	Concordance and Distinct Clinical Characteristics of Two Phenotyping Classifications for Coronary Microvascular Dysfunction in ANOCA
12808	Arisa	Nokubo	一般演題口述（日本語）	日本語	Prognostic Impact of Serum Chloride in Patients with and without SGLT2 Inhibitors
12810	Yoshihisa	Kanadi	Oral Presentation (English)	English	Distinct Clinical Profiles of Functional and Structural Coronary Microvascular Dysfunction in Patients with Angina and Non-Obstructive Coronary Arteries
12812	Toshiki	Kure	Poster Session (English)	English	Interstitial myocardial fibrosis from the specimens obtained via right ventricular biopsy reflects left ventricular rather than right ventricular dysfunction
12814	Kazuki	Aihara	Poster Session (English)	English	Histopathologic Analysis of Neoatherosclerosis Prevalence after Second- and Third-Generation Drug-Eluting Stents Implantation in Human Coronary Arteries

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Abstract No.	First Name	Last Name	Session Type	Language	Abstract Title
12815	Hiroki	Teragawa	Poster Session (English)	English	Prognostic Impact of Peripheral Artery Disease in Patients with Heart Failure: A Subanalysis of the JROADHF-NEXT
12817	Kai	Fujita	ポスターセッション (日本語)	日本語	Right Ventricular Implantation Sites of Leadless Pacemakers and Their Anatomical Determinants Assessed by CT Imaging
12818	Yoshihiro	Ikai	Oral Presentation (English)	English	Acute Renal Impact of Pulmonary Vein and Left Atrial Posterior Wall Isolation using Pulsed-Field Ablation in Persistent AF with CKD
12822	Ryutaro	Iwai	Poster Session (English)	English	Impact of Pulmonary Vein Isolation Using Pulsed Field Ablation on Autonomic Nervous Activity
12823	Kosuke	Aoki	Oral Presentation (English)	English	Comparison in Early Atrial Tachyarrhythmic Recurrence after Pulsed Field and Cryoballoon Ablation for Atrial Fibrillation
12824	Takashi	Mineo	Poster Session (English)	English	Coronary Microvascular Dysfunction Predicts Heart Failure across the Spectrum of Left Ventricular Systolic Function
12826	Takuto	Koyama	Poster Session (English)	English	Clinical Outcomes of Orbital Atherectomy System in Severe Coronary Artery Calcification: a 271-Patient Retrospective Study Including 95 Hemodialysis Cases
12828	Hirohide	Matsuura	Poster Session (English)	English	Safety and Efficacy of Pulsed Field Ablation Compared to Cryoballoon Ablation in De Novo Pulmonary Vein Isolation for Atrial Fibrillation
12829	Motoki	Kiriya	一般演題口述 (日本語)	日本語	Coronary Computed Tomography-Based Prediction of Imaging Device Crossability in Calcified Lesions
12830	Takayuki	Hidaka	Poster Session (English)	English	Limb Lead Low Voltage Indicates Basal-to-Mid Left Ventricular Dysfunction in Cardiac Amyloidosis
12832	Susumu	Naito	Poster Session (English)	English	Association between the Hemoglobin-to-Red Cell Distribution Width Ratio and Mode of Death in Patients with Acute Decompensated Heart Failure
12837	Daisuke	Sakamoto	ポスターセッション (日本語)	日本語	Prognostic Impact of Steroidal Mineralocorticoid Receptor Antagonists in HFpEF and Concomitant Diabetic vs. Non-Diabetic Chronic Kidney Disease
12839	Shogo	Okita	Poster Session (English)	English	Incremental Impact of Standard Modifiable Cardiovascular Risk Factors on Long-Term Outcomes after Acute Myocardial Infarction
12840	Daisuke	Terashita	Poster Session (English)	English	One-Year MACE in Multivessel Versus Single-Vessel ACS in the Contemporary PCI Era
12841	Mariko	Tanaka	ポスターセッション (日本語)	日本語	Predictive Factors for Left Atrial Low-Voltage Areas Causing Recurrent Atrial Tachyarrhythmia Following Pulmonary Vein Isolation
12842	Yuki	Nakata	Oral Presentation (English)	English	Prognostic Significance of Severe Malnutrition in Dialysis Patients Who Underwent Transcatheter Aortic Valve Replacement
12844	Masashi	Sakuma	Oral Presentation (English)	English	Accumulation of endogenous Muse cells in the myocardium and its pathophysiological role in patients with fulminant myocarditis
12845	Kohei	Agune	Oral Presentation (English)	English	Clinical implication of modified BMI in patients undergoing percutaneous coronary intervention: Insights from the SAKURA PCI2 Antithrombotic Registry.
12847	Satoshi	Takase	ポスターセッション (日本語)	日本語	Prognostic Impact of Nutritional Status after EVT in CLTI Patients with Isolated Below-the-Knee Lesions
12848	Kazuki	Tobita	Oral Presentation (English)	English	Effectiveness of Cilostazol Treatment in Femoropopliteal Artery Disease after Drug-Coated Balloon Therapy: Subanalysis of the POPCORN Study
12849	Yosuke	Nakatani	Oral Presentation (English)	English	Impacts of Pulsed Field Ablation for Pulmonary Vein Isolation on the Vein of Marshall Electrograms

Abstract No.	First Name	Last Name	Session Type	Language	Abstract Title
12850	Tetsumin	Lee	Poster Session (English)	English	Clinical Outcome of Drug-coated Balloons Versus Drug-Eluting Stents for De novo Coronary Artery Disease: Optical Coherence Tomography Study
12851	Yoshinao	Yazaki	Poster Session (English)	English	Subcutaneous Versus Transvenous Implantable Cardioverter Defibrillators in Vasospastic Angina after Resuscitated Ventricular Fibrillation
12854	Akiko	Sakai	Poster Session (English)	English	Prognostic Value of Lipoprotein(a) in Combination with PET-Derived Myocardial Flow Reserve in Dyslipidemic Patients with Suspected Myocardial Ischemia
12855	Takuya	Taniguchi	Poster Session (English)	English	Prognostic Impact of Hyponatremia on Admission and at Discharge in Patients with Heart Failure: Insights from JROADHF-NEXT
12857	Takuto	Koyama	Poster Session (English)	English	Drug-Eluting Stent Strategy Following Orbital Atherectomy for Calcified Coronary Lesions: Mid-term Clinical Outcomes in Comparison with Drug-Coated Balloon
12858	Kenji	Yodogawa	Poster Session (English)	English	High Prevalence of Myocardial Uptake on FDG-PET/CT in Patients with Nonischemic Cardiomyopathy
12861	Shiue Shiuan	Tu	Poster Session (English)	English	Comparative Efficacy of Therapeutic Interventions and Dosage Regimens in Lowering Lipoprotein(a) Concentrations: a Systematic Review and Network Meta-Analysis
12862	Phuong Anh	Huynh	Poster Session (English)	English	22q11.2 Deletion Status and Immunological Features in Children and Adolescents with Tetralogy of Fallot in Southern Vietnam
12864	Nako	Ikeda	Poster Session (English)	English	Consistent Efficacy of SGLT2 Inhibitors in Heart Failure Patients with and without Low Body Weight
12865	Kazuhiro	Nagaoka	Poster Session (English)	English	Comparison of acute-phase outcomes among three PFA devices in patients with atrial fibrillation
12866	Yasushi	Fuku	Poster Session (English)	English	The Relationship between the Intercoronary Angle and Coronary Overlap in TAVR with Evolut FX/FX+
12868	Yukika	Matsuo	Poster Session (English)	English	Persistent Incomplete Stent Apposition after Jailed Wire Removal: Minimal Contribution of Non-Calcified Lesions
12870	Takeaki	Kudo	Poster Session (English)	English	Clinical Implications of Asian-Specific Body Mass Index Thresholds: Insights from Thrombogenicity Assessment Using Total Thrombus-Formation Analysis System 01
12871	Yohei	Ishibashi	Poster Session (English)	English	Reduction in Pyrophosphate Uptake after Disease-Modifying Therapy in Transthyretin Cardiac Amyloidosis
12872	Satoko	Ojima	Poster Session (English)	English	Sex-specific associations of Liver Fibrosis indices with Arterial Stiffness: Fib-4 index in Men and Forns index in Women
12873	Kosuke	Muto	Poster Session (English)	English	Donor-transmitted atherosclerosis associated with the development of cardiac allograft vasculopathy.
12877	Akifumi	Yamada	Poster Session (English)	English	Utility of Zwolle risk score in guiding low-risk acute myocardial infarction following primary percutaneous coronary intervention
12879	Shumpei	Saito	ポスターセッション (日本語)	日本語	Detection of Moderate or Greater Aortic Stenosis Using a Deep Learning Model with Digital Phonocardiogram in a Multicenter Validation Cohort
12880	Kazuki	Matsuda	Oral Presentation (English)	English	Impact of Coronary Computed Tomography Angiography Follow-up after Drug-Coated Balloon Treatment for De Novo Coronary Artery Lesions on Clinical Outcome
12881	Atomu	Tajima	Oral Presentation (English)	English	Quantitative Assessment of Heterogeneity in Circumferential Calcification Using Coronary CT Angiography
12882	Hideto	Nishimura	一般演題口述 (日本語)	日本語	Circulating Concentration of Presepsin, a Soluble CD14 Subtype, Predicts Cardiovascular and Renal Outcomes in Patients with Chronic Kidney Disease

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12884	Natsumi	Yanaka	Poster Session (English)	English	Periprocedural Myocardial Infarction after Percutaneous Coronary Intervention Using Intravascular Lithotripsy Versus Rotational Atherectomy
12886	Yasuhiro	Sasaki	一般演題口述 (日本語)	日本語	Risk Factors for Acute Kidney Injury in Pulsed Field Ablation for Atrial Fibrillation
12890	Seigo	Yamashita	Poster Session (English)	English	Impedance Change during Pulmonary Vein Isolation Using Pulsed-field Ablation
12893	Masafumi	Sato	Poster Session (English)	English	Single-lead ECG for Detecting Left Ventricular Dysfunction: a Novel Frontal-Plane Lead Derived from Limb Leads
12894	Mirei	Setoguchi	一般演題口述 (日本語)	日本語	Renal Impact of Pulsed Field Ablation Using Pentaspline Versus Circular Catheters and Its Association with Baseline Hemoglobin
12897	Yasuhito	Kotake	Poster Session (English)	English	Long-term prognostic significance of residual atrial decremental evoked potentials (DEEP) following cryoballoon ablation in patients with persistent atrial fibrillation
12898	Ryo	Watanabe	ポスターセッション (日本語)	日本語	Comparative Analysis of Atrial Fibrillation Recurrence after Pulsed Field Ablation: Insights from a 180-Day Follow-Up
12899	Natsumi	Yanaka	Poster Session (English)	English	Risk of Distal Embolization Following Atherectomy by Blades-Up Mode of JETSTREAM
12902	Akihito	Saito	ポスターセッション (日本語)	日本語	The Impact of Abdominal Fat Distribution on Outcomes in Overweight or Obese Patients with Acute Coronary Syndrome
12903	Akihiro	Okamoto	Poster Session (English)	English	Vascular Healing after Sirolimus-eluting Stents Implantation in Chronic Total Occlusion Evaluated by Frequent-domain Optical Coherence Tomographic Insights
12904	Hidetomo	Nomi	Poster Session (English)	English	Determinants of BNP Reduction after Transcatheter Aortic Valve Implantation
12905	Seigo	Yamashita	Poster Session (English)	English	Comparison of Acute Procedural Effects of Catheter Ablation Using Three different Technologies
12908	Tomoaki	Nakayama	Poster Session (English)	English	Clinical Implication of Elevated Body Temperature Following the use of Veno Arterial Extracorporeal Membrane Oxygenation in Patients with Cardiogenic Shock
12910	Kohei	Yamaguchi	Oral Presentation (English)	English	Impact of Deep Femoral Artery Dominance on Clinical Outcomes Following Drug-coated Balloon Angioplasty for Superficial Femoral Artery Chronic Total Occlusion
12914	Sergiy	Pyvovar	Poster Session (English)	English	The Polymorphisms of Beta-adrenergic Receptors Genes and a Risk of Atrial Fibrillation Development in Patients with a Heart Failure
12916	Nada G.	Hamam	Poster Session (English)	English	Coronary Artery Disease Diagnosis: a Systematic Review and Diagnostic Meta-analysis of Machine Learning Models from CT and Coronary Calcium Scoring
12917	Jamol	Uzokov	Poster Session (English)	English	Predictors of Microvascular Dysfunction in Patients with Ischemia and Non-Obstructive Coronary Artery
12919	Kazutaka	Nogi	Poster Session (English)	English	Effect of Pemaibrate on Plaque Stabilization in ACS Patients with Hypertriglyceridemia Assessed by Optical Coherence Tomography
12922	Nadyatul	Husna	Poster Session (English)	English	Sex-Specific Transcriptomic Remodeling in Heart Failure Reveals Epigenetic Roles of Y Chromosome Genes
12923	Kenta	Yoshida	ポスターセッション (日本語)	日本語	Catheter Ablation of Atrial Fibrillation in Cardiac Amyloidosis: Safety and Efficacy
12926	Tsunenori	Saito	Poster Session (English)	English	Essential Function of SGLT2 Inhibitors is Regulation of p53-Mediated Mitophagy

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Abstract No.	First Name	Last Name	Session Type	Language	Abstract Title
12930	Kentaro	Hayashi	ポスターセッション（日本語）	日本語	Association between Lipoprotein (a) and Plaque Morphology in Non-Culprit Lesions Assessed by Optical Coherence Tomography in Acute Myocardial Infarction
12934	Nada G.	Hamam	Poster Session (English)	English	AI-Powered Coronary Calcium Scoring from Computed Tomography: a Systematic Review and Meta-Analysis of Diagnostic Accuracy Studies
12935	Tomoo	Nagai	Poster Session (English)	English	Gender Differences and Outcome in Aortic Stenosis with Transcatheter Aortic Valve Replacement
12940	Kotaro	Miyashita	Poster Session (English)	English	Impact of Angiography derived physiological patterns of CAD and optimal hemodynamics post-PCI on Residual Angina
12942	Fuminaga	Suetsugu	ポスターセッション（日本語）	日本語	Detailed anatomy with illustrations of the aortic root, aortic valve, and surrounding structures required for TAVI operators
12943	Asahi	Oshima	Oral Presentation (English)	English	Novel device success algorithm of the EAPCI prospectively applied to the three-vessel disease population: Insight from the Multivessel TALENT trial
12946	Mei	Hiyama	一般演題口述（日本語）	日本語	Distinct Temporal Dynamics of Myocardial and Hemolysis Markers between Thermal and Pulsed-Field Ablation: Possible Involvement of the Apoptotic Pathway
12947	Nada G.	Hamam	Poster Session (English)	English	Reconstructing Normal Heart Anatomy: Outcomes of En Bloc Rotation Technique in Complex Congenital Heart Defects: a Meta-Analysis of Available Data
12949	Masaaki	Yokoyama	Poster Session (English)	English	Real-world Multicentric Data on Safety and Efficacy of PFA for AT
12950	Akihiko	Okamura	Poster Session (English)	English	The microRNAs contained in extracellular vesicles derived from foam cells promote atherosclerosis in cells around plaques
12951	Takeru	Hirose	Oral Presentation (English)	English	Retrograde fast pathway ablation for atrioventricular nodal reentrant tachycardia in a patient with first-degree atrioventricular block without dual pathway physiology
12954	Yasufumi	Nagata	Oral Presentation (English)	English	Clinical Utility of Fully Automated Analysis on Combined LV, RV and LA
12955	Hiroki	Teragawa	ポスターセッション（日本語）	日本語	Does the Combination of Acetylcholine and Ergonovine in Spasm Provocation Testing Affect Subsequent Coronary Microvascular function Assessment?
12956	Makoto	Ohno	Poster Session (English)	English	Circadian Distribution of Ventricular Arrhythmias under Shift-Work Stress in a Mouse Model of Myocardial Infarction
12962	Yuichiro	Miyazaki	Poster Session (English)	English	Delivery System Support Prevents Endocardial Entanglement and Delamination during Left Bundle Branch Area Pacing
12963	Nadyatul	Husna	Poster Session (English)	English	Transcriptomic and Pharmacogenomic Analysis Reveals Repositioning Opportunities for Heart Failure Treatment