Abstract No.	First Name	Last Name	Abstract Title	Session ID	Language
10161	Yun	Teng	ECG and Anatomical Features in Patients of Left Coronary Cusp Ventricular Arrhythmias with R wave in lead I	41-2	English
10218	Naomi	Hirota	Machine learning analysis for prediction of mortality in patients without structural heart disease using resting 12-lead electrocardiogram	41-2	English
10219	Tomoyuki	Kabutoya	The automatically assessed P-wave notch predicts cardiovascular events in patients with cardiovascular risks	41-2	English
10259	Yuki	Osaka	Fragmented QRS on Synthesized 18-lead electrocardiography Predict Ventricular Arrhythmic Events for Patients of Structural Heart Disease	41-2	English
10497	Hideyuki	Kishima	The Usefulness of Pre-mapping before Insertable Cardiac Monitor Implantation	41-1	日本語
10627	Yuta	Seko	Clinical Impact of Axis Deviations with Narrow QRS Complex on 3-year Outcomes in a Hospital-based Population in Japan	41-1	日本語
10642	Takafumi	Okuyama	The automatically assessed P-wave notch predicts the recurrence of AF in patients who have undergone catheter ablation	41-1	日本語
10740	Keita	Kodama	The Usefulness of Synthesized 18-Leads ECG in Patients with ACS of the Right Coronary Artery in Clinical Practice	41-2	English
10800	Toshihiko	Goto	Cranial Shifts in the Locations of Pacemaker in Patients with Chronotropic Incompetence	41-1	日本語
10964	Emi	Fujii	Prediction of heart failure admission by electrocardiogram with sinus rhythm in patients without structural heart disease using machine learning algorithm	41-3	English
11015	Kenichi	Sasaki	Usefulness of Burden and Firing of Premature Atrial Contractions in 24-hour Holter Electrocardiography to Predict Undiagnosed Atrial Fibrillation	41-3	English
11082	Naomi	Hirota	Prediction of current and new development of atrial fibrillation by machine learning using electrocardiogram with sinus rhythm	41-3	English

Abstract No.	First Name	Last Name	Abstract Title	Session ID	Language
11088	Rintaro	Hojo	Higher Burden of Supraventricular Ectopic Complexes is Associated with Non-pulmonary Vein Foci And Left Atrial Low Voltage Zone	41-3	English
11258	Shingen	Owada	Non-Contact Video Pulse Wave Can Accurately Detect Atrial Fibrillation as Same as Digital Pulse Wave.	41-3	English
11278	Ishii	Yuichiro	Electrocardiographic Differences Between the Proximal and Distal Occlusion of the Left Circumflex Coronary Artery	41-2	English
11838	Takumi	Higuma	Prevalence and Significance of Abnormal ECG Findings in Patients with COVID-19 Pneumonia	41-1	日本語
11920	takeshi	tsutsumi	The Distribution of Frequency Power within the QRS complex in Patients withLethal Ventricular Arrhythmias	41-1	日本語
12012	Masahiro	Okamoto	Epsilon-waves on Electrocardiograms in Patients with Arrhythmogenic Right Ventricular Cardiomyopathy: Relationship to Left-ventricular-invasion or Heart-compression due to an Enlarged Right-ventricle	41-2	English
12096	Ryota	Kaimori	Emergence of advanced interatrial block reflects computed tomography-derived left atrial enlargement in patients with atrial fibrillation	41-3	English
20013	Sabrina	Ahmed	Factors of premature atrial contractions among general Japanese men	41-3	English