

## 78. Valvular heart disease/Pericarditis/Cardiac tumor

Abstract No.	First Name	Last Name	Abstract Title	Session ID	Language
10041	Kazuhiro	Nitta	Factors Influencing Cardiac Sympathetic Nervous Function in Patients with Severe Aortic Stenosis: Assessment by 123I-Metaiodobenzylguanidine Myocardial Scintigraphy	78-10	English
10044	Kohko	Kanazawa	Concomitant Tricuspid Annuloplasty for Mild Tricuspid Regurgitation without Tricuspid Valve Annular Dilatation is Recommended in Mitral Valve Disease Patients.	78-11	English
10045	Masumi	Iwai-Takano	Recurrence of Atrial Functional Mitral Regurgitation after Mitral Annular Plasty and Effects of Posterior Leaflet Patch Augmentation.	78-7	English
10056	Yuta	Kato	Impact of Mitral Annulus Calcification on Heart Failure with Preserved Ejection Fraction	78-3	日本語
10059	Yoriko	Horiguchi	Validation of Prognosis in Hemodialysis Patients with Aortic Valve Stenosis	78-11	English
10213	Andrew T	Kim	Nighttime Blood Pressure is Associated with Mitral Annular Calcification in Patients with Severe Aortic Stenosis -Insights from Multidetector-Row Computed Tomography-	78-3	日本語
10216	Kei	Hatori	Percutaneous Coronary Interventions After Transcatheter Aortic Valve Implantation: A Single-Center Experience	78-1	日本語
10280	Ryo	Abe	Impact of Body Surface Area on Outcomes in Japanese Patients Undergoing Transcatheter Aortic Valve Implantation: an Analysis of Multicenter Registry	78-5	English
10281	Takashi	Hiruma	Outcome of Transcatheter Aortic Valve Implantation in Patients with Small Aortic Annulus: The Multicenter Registry	78-3	日本語
10327	Takashi	Funaki	Very long-term outcome after transcatheter aortic valve implantation: 5- to 10-year results from single-center experience	78-10	English
10351	Juri	Iwata	Usefulness of the Modified Essential Frailty Toolset to Determine Outcomes Following Transcatheter Aortic Valve Replacement	78-11	English
10367	Akihiro	Tobe	Improvement in the Nutritional Status after Transcatheter Aortic Valve Implantation	78-4	日本語

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10441	Ayaka	Ito	Tricuspid Annular Area and Leaflets Stretch are Associated with Functional Tricuspid Regurgitation - Insights from Three-Dimensional Transesophageal Echocardiography -	78-4	日本語
10490	Masaki	Tsuda	Clinical Impact on Sigmoid Septum on Periprocedural Outcomes following Transcatheter Aortic Valve Implantation	78-8	English
10496	Noriaki	Moriyama	The Early Outcomes of Transcatheter Aortic Valve Implantation with the Mechanically Expandable LOTUS classic and Edge Valve System	78-3	日本語
10498	Tasuku	Higashihara	The Usefulness of <sup>123</sup> I-MetaIodobenzylguanidine Scintigraphy for Risk Stratification among Aortic Valve Stenosis Patients Who Underwent Transcatheter Aortic Valve Replacement	78-9	English
10512	Kenichi	Ishizu	Impact of Radiolucent Line-guided SAPIEN3 Implantation on Reduction of Subsequent Pacemaker Rate	78-8	English
10534	Toshiki	Kaihara	Influence of CAD and PCI on mid-term outcomes in patients with aortic valve stenosis treated with TAVI	78-4	日本語
10563	Meiko	Hoshino	Changes in Right Ventricular Function after Tricuspid Valve Surgery: Comparison among Patients with Different Preoperative Severity of Tricuspid Regurgitation	78-5	English
10577	Tasuku	Hada	Prognostic Factors for Worsening of Tricuspid Regurgitation after Surgical Intervention for Mitral Regurgitation	78-6	English
10591	Hiroki	Okamoto	The clinical features and prognosis of patients with posterior mitral leaflet tethering in atrial functional mitral regurgitation	78-5	English
10660	Yusuke	Miki	Clinical implication of Cardio-Ankle Vascular Index in severe aortic stenosis patients before and after Transcatheter Aortic Valve Implantation	78-11	English
10670	Tomotaka	Fujimoto	Changes in caregiving burden before and after transcatheter aortic valve replacement	78-3	日本語

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10701	Atsushi	Sugiura	Early Changes in Right Ventricular Function Following Transcatheter Mitral Valve Repair	78-6	English
10792	Naoki	Fujisawa	Enhanced Expression of iNOS is Associated with Aortic Valve Stenosis in Patients Undergoing Hemodialysis	78-7	English
10926	Shuheii	Tanaka	Pre-Procedural Pulmonary Vascular Resistance is a Strong Prognostic Predictor after Edge to Edge Repair using MitraClip System	78-5	English
10981	Yuichi	Chikata	Elevated septal E/e' ratio is an indicator of poor long-term outcomes after TAVI: analysis from a multi-center registry database	78-6	English
11032	Hiroaki	Yokoyama	Early Effect of Transcatheter Mitral Valve Repair with MitraClip on Cardiac Sympathetic Nerve Activity	78-6	English
11115	Hitomi	Horinouchi	Predictive Value and Possible Mechanisms of Residual Pulmonary Hypertension after Transcatheter Aortic Valve Replacement for Aortic Valve Stenosis	78-3	日本語
11179	Satoshi	Tsujimoto	Validation of the Academic Research Consortium High Bleeding Risk Criteria for Patients with Aortic Stenosis	78-8	English
11232	Ryota	Masaki	The Outcome of Early Intervention of Transcatheter Aortic Valve Implantation in Patients with Severe Aortic Stenosis and Heart Failure	78-11	English
11235	Masashi	Amano	Additional effects of antiplatelet therapy on anticoagulant therapy in atrial fibrillation patients with bioprosthetic valves	78-4	日本語
11249	Shingo	Kuwata	Prognostic impact of right ventricular dysfunction following transcatheter mitral valve repair	78-4	日本語
11273	Koki	Shishido	Long-term Durability of Transcatheter Aortic Heart Valves in Japanese Patients	78-5	English
11284	Yugo	Minamimoto	Cardiac Function and Aortic Regurgitation Predict Left Ventricular Reverse-Remodeling after Transcatheter Aortic Valve Replacement in Patients with Severe Aortic Stenosis	78-5	English

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11293	Shintaro	Kira	Assessment of Endothelial Function in Patients with Low-Gradient Severe Aortic Stenosis Patients Following Transcatheter Aortic Valve Implantation	78-1	日本語
11384	Nobuyasu	Ito	Left Ventricular Remodeling and Outcomes in Patients with Severe Aortic Stenosis Undergoing Transcatheter Aortic Valve Implantation	78-7	English
11398	Hiroshi	Funayama	Serial changes in cognitive function following transcatheter aortic valve implantation	78-2	日本語
11440	Aoi	Takahata	Left-Ventricular-Mass-Index predicts prognosis after transcatheter aortic valve implantation in patients with paradoxical low-flow low-gradient aortic valve stenosis: A multi-center analysis	FRS-4	日本語
11473	Hiroki	Niikura	Cardiac Damage Extent and Outcomes in Patients with Degenerative Mitral Regurgitation Receiving Mitral Valve Intervention	78-7	English
11509	Masanobu	Ohya	Incidence and Predictors of Subclinical Leaflet Thrombosis after Newer-generation Transcatheter Aortic Valve Implantation	78-9	English
11528	Takeo	Tedoriya	Novel Technique for Aortic Valve Reconstruction with Three Same-Sized Autologous Pericardial Leaflets with Useful Application of 3D Hologram Evaluation	78-9	English
11604	Makoto	Furugen	Yearly progression of degenerative aortic valve disease in patients with coronary artery disease: Long-year follow-up after percutaneous coronary intervention	78-10	English
11608	Takayuki	Onishi	Comparison of Self-expandable Corevalve Family versus Balloon-expandable Sapien Series for Transcatheter Aortic Valve Implantation: Insights from Multicenter Registry Data	78-4	日本語
11627	Tomomi	Tanino	Which Is Better Between Doppler and Simpson's Methods, in Predicting Prognosis in Patients with Paradoxical Low-Flow Low-Gradient Aortic Stenosis?	78-10	English
11703	Hiroataka	Waki	Impact of Postoperative Valvuloarterial Impedance on Poor Regression of Left Ventricular Hypertrophy One-year after Surgical Aortic-Valve Replacement in Aortic Stenosis	78-1	日本語

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11724	Naoko	Yuzawa	The safety and efficacy of retrograde Balloon Aortic Valvuloplasty using Inoue Balloon in patients with severe aortic stenosis	78-5	English
11756	Takayuki	Sugai	Preoperative LAVI and A` are a useful prognostic marker in patients with AS after undergoing TAVR : A multi-center analysis	78-7	English
11816	Makoto	Natsumeda	Aortic Angioscopy for the Prediction of Embolic Stroke Associated with Transcatheter Aortic Valve Implantation	78-10	English
11827	Xiaoyang	Song	Diabetes mellitus and long-term outcome of aortic valve replacement for patients with severe aortic stenosis	78-8	English
11876	Yuichi	Morita	Comparison of <sup>123</sup> I-Metaiodobenzylguanidine Scintigraphy Findings between Two Transcatheter Aortic Valve Replacement Devices: Medtronic CoreValve Versus Edwards SAPIEN	78-2	日本語
11933	Mako	Otaka	Structural and Functional Changes of Left Atrium in the Patients with Severe Aortic Regurgitation	78-9	English
11987	Nanaka	Nomura	Assessing the True Severity of Low-gradient Aortic Stenosis Using Resting Echocardiography	78-1	日本語
12009	Haruka	Sasaki	Influence of Mitral Valve Annulus Area Change Ratio on Postoperative Pressure Gradient in Mitral Valve Plasty for Degenerative Mitral Regurgitation	78-1	日本語
12027	Hiroshi	Fujita	Evaluation of short-term changes in aortic pressure and stiffness after transcatheter aortic valve implantation	78-2	日本語
12034	Youhei	Ueno	Improvement of respiratory instability in Severe Aortic Stenosis Patients treated by Trancecatheter Aortic Valve Implantation.	78-2	日本語
12051	Hayato	Tsuchiya	Lower left ventricular global longitudinal strain is a useful predictor of paradoxical low flow low gradient severe aortic valve stenosis	78-1	日本語

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12060	Taiga	Katayama	Blood Coagulation Status after Transcatheter Aortic Valve Implantation between Patients Treated with Three Different Direct Oral Anticoagulants	78-6	English
12088	Yasuyoshi	Takei	Genetic Background in Patients with Mitral Valve Prolapse	78-2	日本語
12133	Shota	Shirotani	MitraClip for Functional Mitral Valve Regurgitation Increased Stroke Volume Compared to Surgical Repair Independent of Left Ventricular Ejection Fraction	78-8	English
12149	Kota	Nishida	Clinical Outcome in Men After Transcatheter Aortic Valve Replacement.	78-7	English
12152	Yuki	Izumi	Predictors of Residual Mitral Regurgitation after Trans-catheter Mitral Valve Repair for Atrial and Ventricular Functional Mitral Regurgitation	78-9	English
12193	Kenji	Nishioka	Clinical Results of 300 Consecutive Patients Treated with the Balloon Expandable Edwards Sapien 3 (ESV-3)	78-6	English
12195	Hiroshi	Tsunamoto	Possibility of Percutaneous Edge-to-Edge Mitral Valve Repair in Severe Acute Functional Mitral Regurgitation due to Acute Myocardial Infarction.	78-8	English
12204	Tomonari	Harada	Importance of Atrial Fibrillation and Right Atrial Remodeling in Functional Tricuspid Regurgitation in Heart Failure with Preserved Ejection Fraction	78-2	日本語
12229	Naoko	Ikeda	Clinical Outcomes after Routine Cox-MAZE IV and Appendectomy and Left Atrial plication added to MVP for Atrial Functional Mitral Regurgitation	78-10	English
12263	Makoto	Takamatsu	Incidence of Neo-commissural Overlap After Transcatheter Aortic Valve Implantation Using CoreValve Evolut Valves: Insights from a C-paddle Orientation	78-11	English
12275	Chiharu	Yoshida	Impact of second myocardial infarction on the development of acute ischemic mitral regurgitation	78-9	English