

53.Heart failure (basic)

Abstract No.	First Name	Last Name	Program No.	Session	Session Title	Date	Time	Order	Room	Abstract Title
10064	Tetsuro	Yokokawa	PJ36-1	ポスターセッション(日本語)36	Heart failure (Basic)	March 15 (Sun)	10:10-11:06	1	New Hall, 1F ,Kyoto International Conference Center	Cardiomyocyte-specific cell-free DNA analysis using methylation profile and digital polymerase chain reaction in patients with heart failure
10119	Shuhei	Tsuji	FRS05-3	Featured Research Session 05	Heart Failure/Cardiomyopathy	March 13 (Fri)	17:10-18:40	3	Room E, B1F ,Kyoto International Conference Center	Long Intergenic Noncoding RNA, <l>Lionheart</l>, Regulates Heart Size and Contributes to the Protection from Pressure Overload Induced Heart Failure
10156	Ryuji	Okamoto	PJ36-3	ポスターセッション(日本語)36	Heart failure (Basic)	March 15 (Sun)	10:10-11:06	3	New Hall, 1F ,Kyoto International Conference Center	The elevation of BNP in patients with heart failure is partly due to the serum-derived induction of BNP from heart.
10292	Masaaki	Nakao	OE082-4	Oral Presentation(English) 082	Basic science for heart failure physiology and treatment	March 13 (Fri)	08:00-09:00	4	Room 555, 5F ,Kyoto International Conference Center	Empagliflozin Improves Cardiac Function through the Increased Production of Acetylcarnitine in a Murine Non-diabetic Heart Failure Model
10361	Ken	Shimura	OE082-1	Oral Presentation(English) 082	Basic science for heart failure physiology and treatment	March 13 (Fri)	08:00-09:00	1	Room 555, 5F ,Kyoto International Conference Center	Senescence accelerated mouse prone 8 is a murine model of sarcopenia/frailty, but paradoxically exhibits resistance to pressure overload-induced cardiac hypertrophy
10404	Sayaka	Tadaki	PJ36-6	ポスターセッション(日本語)36	Heart failure (Basic)	March 15 (Sun)	10:10-11:06	6	New Hall, 1F ,Kyoto International Conference Center	Deranged fatty acid composition by Elovl6-knockout induces cardioprotective mechanism during pressure overload: a Potential New Therapeutic Target for Heart Failure.
10427	Takeshi	Suetomi	PJ36-5	ポスターセッション(日本語)36	Heart failure (Basic)	March 15 (Sun)	10:10-11:06	5	New Hall, 1F ,Kyoto International Conference Center	Anti-inflammatory approach for heart failure targeting Calcium-Calmodulin dependent protein kinase
10433	Nozomi	Furukawa	OE082-2	Oral Presentation(English) 082	Basic science for heart failure physiology and treatment	March 13 (Fri)	08:00-09:00	2	Room 555, 5F ,Kyoto International Conference Center	Sacubitril/Valsartan improves passive myocardial stiffness with increased titin phosphorylation via cGMP-PKG activation in diabetic mice
10454	Ken	Watanabe	OE140-6	Oral Presentation(English) 140	Basic science for heart failure pathophysiology	March 15 (Sun)	14:00-15:00	6	Room 501, 5F ,Kyoto International Conference Center	The role of microRNA-21 in hypertrophic cardiac remodeling
10915	Kunimitsu	Iwai	OE082-5	Oral Presentation(English) 082	Basic science for heart failure physiology and treatment	March 13 (Fri)	08:00-09:00	5	Room 555, 5F ,Kyoto International Conference Center	The Novel Long Non-coding RNA Expresses in Spleen Macrophage Ameliorates Cardiac Hypertrophy via Inhibition of MAP Kinase Pathway
10924	Shigemiki	Omiya	OE140-1	Oral Presentation(English) 140	Basic science for heart failure pathophysiology	March 15 (Sun)	14:00-15:00	1	Room 501, 5F ,Kyoto International Conference Center	Cytokine mRNA degradation in cardiomyocytes restrains sterile inflammation and development of heart failure
11181	Ichitaro	Abe	FRS05-5	Featured Research Session 05	Heart Failure/Cardiomyopathy	March 13 (Fri)	17:10-18:40	5	Room E, B1F ,Kyoto International Conference Center	Loss of Rho Effector mDia1 Attenuates Pressure Overload-Induced Hypertrophic Responses and Exacerbates Dysfunction
11397	Takahiro	Kamihara	OE140-3	Oral Presentation(English) 140	Basic science for heart failure pathophysiology	March 15 (Sun)	14:00-15:00	3	Room 501, 5F ,Kyoto International Conference Center	Werner gene is responsible for cardiac aging via oxidative stress
11545	Yuto	Monma	PJ36-7	ポスターセッション(日本語)36	Heart failure (Basic)	March 15 (Sun)	10:10-11:06	7	New Hall, 1F ,Kyoto International Conference Center	Low-intensity Pulsed Ultrasound Ameliorates Cardiac Diastolic Dysfunction in Mice-A Possible Novel Therapy for HFpEF-
11614	Takafumi	Kawai	OE140-2	Oral Presentation(English) 140	Basic science for heart failure pathophysiology	March 15 (Sun)	14:00-15:00	2	Room 501, 5F ,Kyoto International Conference Center	Deletion of IKKΒ in myofibroblasts augments cardiac fibrosis after myocardial infarction
11828	Yasheng	Remina	OE082-6	Oral Presentation(English) 082	Basic science for heart failure physiology and treatment	March 13 (Fri)	08:00-09:00	6	Room 555, 5F ,Kyoto International Conference Center	Glucose-dependent insulinotropic peptide is essential for maintenance of cardiac lipid metabolism via FGF21-dependent pathway.
11961	Hiroaki	Sunaga	OE082-3	Oral Presentation(English) 082	Basic science for heart failure physiology and treatment	March 13 (Fri)	08:00-09:00	3	Room 555, 5F ,Kyoto International Conference Center	Ketone body as a signaling molecule to induce fibroblast growth factor 21:Implication for cardioprotective mechanism in heart failure
12230	Masahiko	Umei	PJ36-4	ポスターセッション(日本語)36	Heart failure (Basic)	March 15 (Sun)	10:10-11:06	4	New Hall, 1F ,Kyoto International Conference Center	Oral Administration of Euglena gracilis Z Alleviates Constipation in a Mouse Model of Isoproterenol-induced Heart Failure
12418	Masafumi	Funamoto	OE140-4	Oral Presentation(English) 140	Basic science for heart failure pathophysiology	March 15 (Sun)	14:00-15:00	4	Room 501, 5F ,Kyoto International Conference Center	p300/BRG1 Complex Accelerate Acetylation of Histone H3 Globular Domain during Heart Failure

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12933	Kanta	Araki	PJ36-2	ポスターセッション(日本語)36	Heart failure (Basic)	March 15 (Sun)	10:10-11:06	2	New Hall, 1F ,Kyoto International Conference Center	Autologous skeletal myoblast sheet implantation suppresses the deterioration of a pressure-overloaded right heart in a porcine model
20074	Khusniddin	Ikromov	PE06-3	Poster Session (English) 06	Heart failure (non-pharmacology)	March 12 (Thu)	15:00-15:56	3	New Hall, 1F ,Kyoto International Conference Center	The Hemodynamic Changes in Patients with Chronic Heart Failure with Preserved Ejection and Acute Brain Stroke
20078	Youhok	Lim	PE06-5	Poster Session (English) 06	Heart failure (non-pharmacology)	March 12 (Thu)	15:00-15:56	5	New Hall, 1F ,Kyoto International Conference Center	The Relationship of Heart Failure with Left Ventricular Wall Motion Abnormalities in Preah Ket Mealea Hospital of Cambodia 2017-2018
20127	Ying	Wang	OE140-5	Oral Presentation(English) 140	Basic science for heart failure pathphysiology	March 15 (Sun)	14:00-15:00	5	Room 501, 5F ,Kyoto International Conference Center	Adoptive transfer of Tet2-deficient HSPC to non-conditioned mice reveals clonal expansion and age-dependent cardiac dysfunction under homeostatic conditions
20147	Alina A.	Bektimirova	PE06-4	Poster Session (English) 06	Heart failure (non-pharmacology)	March 12 (Thu)	15:00-15:56	4	New Hall, 1F ,Kyoto International Conference Center	Filtration Function of Kidneys in Patients with Chronic Heart Failure Depending on the Level of Left Ventricular Ejection Fraction
20157	Clara Shinta	Aruan	PE06-6	Poster Session (English) 06	Heart failure (non-pharmacology)	March 12 (Thu)	15:00-15:56	6	New Hall, 1F ,Kyoto International Conference Center	Clinical Characteristic of Heart Failure with Different Ejection Fraction at Heart Failure Clinic in Cipto Mangunkusumo National Hospital Indonesia