

Teruhiko Imamura

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/5886548/teruhiko-imamura-publications-by-year.pdf>
Version: 2024-04-04

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

411 papers	2,093 citations	22 h-index	35 g-index
463 ext. papers	2,781 ext. citations	2.2 avg, IF	5.36 L-index

#	Paper	IF	Citations
411	Doppler Echocardiography-Guided Heart Rate Modulation Therapy Using Ivabradine in a Patient with Systolic Heart Failure.. <i>Medicina (Lithuania)</i> , 2022 , 58,	3.1	0
410	Implications of Heart Rate in Patients with Left Ventricular Assist Devices.. <i>International Heart Journal</i> , 2022 , 63, 56-61	1.8	
409	Validation of Inter-Rater and Intra-Rater Reliability of Remote Dielectric Sensing Measurement.. <i>International Heart Journal</i> , 2022 , 63, 73-76	1.8	0
408	A Case of T/NK-Cell Post-Transplantation Lymphoproliferative Disease 7 Years after Heart Transplantation.. <i>Journal of Cardiovascular Development and Disease</i> , 2022 , 9,	4.2	0
407	Cardio-Ankle Vascular Index and Heart Failure Hospitalization in Patients With Aortic Stenosis Following Transcatheter Aortic Valve Implantation.. <i>Circulation Reports</i> , 2022 , 4, 92-98	0.7	0
406	Relationship Between Body Posture and Lung Fluid Volume Assessed Using a Novel Noninvasive Remote Dielectric Sensing System.. <i>Circulation Reports</i> , 2022 , 4, 25-28	0.7	1
405	Transcatheter closure of patent foramen ovale accompanying right-to-left shunt during Impella support.. <i>Journal of Artificial Organs</i> , 2022 , 1	1.8	
404	Prognostic Implications of Mitral Valve Inflow Pattern Overlap during Ivabradine Therapy.. <i>International Heart Journal</i> , 2022 , 63, 43-48	1.8	1
403	Prognostic impact of changes in renal function prior to heart transplantation.. <i>Journal of Cardiac Surgery</i> , 2022 ,	1.3	
402	Prognostic Implication of Resting Heart Rate and Its Modulation in Patients With Acute Pulmonary Embolism.. <i>Chest</i> , 2022 , 161, e131	5.3	
401	A novel therapeutic strategy: remote dielectric sensing-guided management of pulmonary congestion.. <i>Journal of Cardiology Cases</i> , 2022 , 25, 269-271	0.6	0
400	Pressure Ramp Testing for Optimization of End-Expiratory Pressure Settings in Adaptive Servo-Ventilation Therapy.. <i>Circulation Reports</i> , 2022 , 4, 17-24	0.7	0
399	Implication of early cardiac rehabilitation following acute myocardial infarction. <i>Journal of Cardiology</i> , 2022 , 79, 161-162	3	
398	Successful management of refractory constipation using Kampo medicine Mashiningan in a patient with wild-type ATTR cardiac amyloidosis.. <i>Journal of Cardiology Cases</i> , 2022 , 25, 34-36	0.6	
397	Initial Experience to Follow Lung Fluid Levels during Hemodialysis: A Possibility of Remote Dielectric Sensing-Guided Hemodialysis.. <i>Journal of Cardiovascular Development and Disease</i> , 2022 , 9,	4.2	
396	Successful Management of Osimertinib-Induced Heart Failure.. <i>Medicina (Lithuania)</i> , 2022 , 58,	3.1	1
395	Association between global longitudinal strain and clinical outcomes following COVID-19 infection.. <i>Clinical Cardiology</i> , 2022 , 45, 150	3.3	

394	Association between Lung Fluid Levels Estimated by Remote Dielectric Sensing Values and Invasive Hemodynamic Measurements.. <i>Journal of Clinical Medicine</i> , 2022 , 11,	5.1	3
393	How to Preserve Quality of Life Following Extracorporeal Membrane Oxygenation Explantation.. <i>Critical Care Medicine</i> , 2022 , 50, e332-e333	1.4	1
392	Clinical impact of time of day for cardiac surgery.. <i>Journal of Cardiac Surgery</i> , 2022 ,	1.3	
391	Impact of solid organ transplantation on clinical outcomes following TAVR.. <i>Journal of Cardiac Surgery</i> , 2022 ,	1.3	
390	Pulmonary Artery Pulsatility Index and Hemolysis during Impella-Incorporated Mechanical Circulatory Support.. <i>Journal of Clinical Medicine</i> , 2022 , 11,	5.1	1
389	Successful Management of Pheochromocytoma Crisis with Cardiogenic Shock by Percutaneous Left Ventricular Assist Device.. <i>Journal of Cardiovascular Development and Disease</i> , 2022 , 9,	4.2	
388	Trans-Apical Transcatheter Aortic Valve Replacement in a Dialysis Patient with Systolic Heart Failure.. <i>Medicina (Lithuania)</i> , 2022 , 58,	3.1	
387	Implication of novel risk stratification model for acute kidney injury following cardiac surgery.. <i>Journal of Cardiac Surgery</i> , 2022 ,	1.3	1
386	Implication of percutaneous left ventricular assist device for Takotsubo syndrome.. <i>Cardiovascular Revascularization Medicine</i> , 2022 ,	1.6	1
385	Therapeutic Strategy for Heart Failure with Reduced Ejection Fraction and Cardiac Amyloidosis.. <i>International Heart Journal</i> , 2022 , 63, 408-410	1.8	
384	Comparison between subclavian versus apical transcatheter aortic valve replacement.. <i>Journal of Cardiac Surgery</i> , 2022 ,	1.3	
383	The role of platelets in ischemia-reperfusion injury and cardiac rupture following acute coronary syndrome.. <i>Journal of Cardiology</i> , 2022 ,	3	
382	Prognostic implication of pulmonary artery pulsatility index before transcatheter aortic valve replacement.. <i>Cardiovascular Diagnosis and Therapy</i> , 2022 , 12, 188-195	2.6	
381	Implication to predict postoperative atrial fibrillation following pulmonary thromboendarterectomy.. <i>Journal of Cardiac Surgery</i> , 2022 ,	1.3	
380	Optimal therapeutic strategy for postinfarction ventricular septal defect.. <i>Journal of Cardiac Surgery</i> , 2022 ,	1.3	1
379	Chronotype of Lung Fluid Levels in Patients with Chronic Heart Failure. <i>Journal of Clinical Medicine</i> , 2022 , 11, 2714	5.1	0
378	Altered arginine vasopressin-cyclic AMP-aquaporin 2 pathway in patients with chronic kidney disease.. <i>Clinical and Experimental Nephrology</i> , 2022 , 1	2.5	0
377	Successful Conversion from Conventional Potassium Binder to Sodium Zirconium Cyclosilicate in a Patient with Refractory Constipation. <i>Medicina (Lithuania)</i> , 2022 , 58, 635	3.1	

376	Optimal surgical strategy for those with aortic valve endocarditis and aortic root abscess.. <i>Journal of Cardiac Surgery</i> , 2022 ,	1.3	
375	Lung Fluid Volume during Cardiopulmonary Exercise Testing. <i>Medicina (Lithuania)</i> , 2022 , 58, 685	3.1	0
374	Impact of S-Wave Amplitude in Right Precordial Leads on Improvement in Mitral Regurgitation following Cardiac Resynchronization Therapy. <i>Journal of Cardiovascular Development and Disease</i> , 2022 , 9, 159	4.2	
373	Association between Pemafibrate Therapy and Triglyceride to HDL-Cholesterol Ratio. <i>Journal of Clinical Medicine</i> , 2022 , 11, 2820	5.1	
372	A Rescue Use of ECPELLA for Sepsis-Induced Cardiogenic Shock Followed by Mitral Valve Replacement. <i>Medicina (Lithuania)</i> , 2022 , 58, 698	3.1	
371	Change in Lung Fluid Volume during Exercise in Patients with Exercise-Induced Mitral Regurgitation. <i>Medicina (Lithuania)</i> , 2022 , 58, 724	3.1	0
370	Responders to Sodium-Glucose Cotransporter 2 Inhibitors in Improving Left Ventricular Function. <i>International Heart Journal</i> , 2022 , 63, 550-557	1.8	
369	How to prevent thrombosis following transcatheter aortic valve replacement during durable left ventricular assist device supports. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 98, E493	2.7	
368	Long-Term Renal Function Between Left Ventricular Assist Device Therapy and Heart Transplantation. <i>Transplantation Proceedings</i> , 2021 , 53, 1980	1.1	
367	Impact of Hypoxia-Inducible Factor Prolyl Hydroxylase Inhibitor on Renal Function in Patient with Heart Failure.. <i>Journal of Cardiovascular Development and Disease</i> , 2021 , 8,	4.2	
366	Validation of Noninvasive Remote Dielectric Sensing System to Quantify Lung Fluid Levels.. <i>Journal of Clinical Medicine</i> , 2021 , 11,	5.1	6
365	Implication of Ivabradine Therapy in Up-Titrating Beta-Blocker Dose in Patients with Systolic Dysfunction. <i>International Heart Journal</i> , 2021 , 62, 1305-1309	1.8	
364	Usefulness of HVAD Waveforms as Diagnostic Assistance for Cardiac Tamponade. <i>ASAIO Journal</i> , 2021 , 67, e90-e92	3.6	
363	Diagnostic and Therapeutic Strategy for Female Patients With Cardiac Amyloidosis.. <i>Circulation Reports</i> , 2021 , 3, 748	0.7	
362	Implication of Early Impella Support in Postcardiac Arrest Cardiogenic Shock Complicating Acute Myocardial Infarction. <i>Critical Care Medicine</i> , 2021 , 49, e1274	1.4	1
361	Clinical Implications of Sodium Zirconium Cyclosilicate Therapy in Patients with Systolic Heart Failure and Hyperkalemia. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
360	Impact of Hypoxia-Inducible Factor Prolyl Hydroxylase Inhibitor on Heart Failure with Preserved Ejection Fraction.. <i>Medicina (Lithuania)</i> , 2021 , 57,	3.1	
359	Implication of Exercise Training in Patients With Aortic Stenosis. <i>Circulation Reports</i> , 2021 , 3, 688	0.7	

358	Implication of Mineralocorticoid Receptor Antagonist Esaxerenone in Patients With Heart Failure With Preserved Ejection Fraction. <i>Circulation Reports</i> , 2021 , 3, 660-665	0.7	
357	Urinary Isoxanthopterin in Heart Failure Patients. <i>Circulation Reports</i> , 2021 , 3, 654-659	0.7	1
356	Descarga incompleta del ventrículo izquierdo tras el implante de un dispositivo de asistencia ventricular izquierda. <i>Revista Espanola De Cardiologia</i> , 2021 ,	1.5	
355	Regulation of Angiopoietin-2 Before and After Mechanical Circulatory Support Therapy. <i>ASAIO Journal</i> , 2021 , 67, 53-58	3.6	2
354	Acute acalculous cholecystitis in a very elderly peritoneal dialysis patient. <i>Therapeutic Apheresis and Dialysis</i> , 2021 , 25, 535-536	1.9	
353	Implication of Impella-supported percutaneous coronary intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 98, E324	2.7	
352	Discordance between lactic acidemia and hemodynamics in patients with advanced heart failure. <i>Clinical Cardiology</i> , 2021 , 44, 636-645	3.3	2
351	Therapeutic Strategy for a Patient with Advanced Heart Failure and Schizophrenia Without Cardiac Replacement Therapies. <i>International Heart Journal</i> , 2021 , 62, 441-444	1.8	1
350	Incidence and Clinical Significance of Hyperkalemia Following Heart Transplantation. <i>Transplantation Proceedings</i> , 2021 , 53, 673-680	1.1	
349	Association between iron deficiency and clinical outcomes following cardiac surgery. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 2182	1.3	
348	Diastolic Cardiac Function Improvement by Liraglutide Is Mainly Body Weight Reduction Dependent but Independently Contributes to B-Type Natriuretic Peptide Reduction in Patients with Type 2 Diabetes with Preserved Ejection Fraction. <i>Journal of Diabetes Research</i> , 2021 , 2021, 8838026	3.9	5
347	Assessment of Severity and Implication of Aortic Insufficiency During Left Ventricular Assist Device Supports. <i>ASAIO Journal</i> , 2021 , 67, e103	3.6	
346	Therapeutic Strategy for Metformin-Associated Lactic Acidosis. <i>Critical Care Medicine</i> , 2021 , 49, e460-e461	1.4	
345	How to improve sleep disorder and depression following left ventricular assist device implantation. <i>International Journal of Artificial Organs</i> , 2021 , 44, 375	1.9	
344	IgA Nephropathy with Dominant IgA2 Deposition Accompanied by Mantle Cell Lymphoma. <i>Internal Medicine</i> , 2021 , 60, 1243-1250	1.1	
343	Clinical significance of B-type natriuretic peptide in patient with acute decompensated heart failure. <i>International Journal of Cardiology</i> , 2021 , 329, 152	3.2	
342	Patisiran for advanced heart failure with hereditary transthyretin cardiac amyloidosis. <i>Journal of Cardiology Cases</i> , 2021 , 23, 177-180	0.6	0
341	Off-pump coronary artery grafting in patients with a reduced ejection fraction. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 2609	1.3	

340	Impact of atrial fibrillation in heart transplant recipients. <i>IJC Heart and Vasculature</i> , 2021 , 33, 100743	2.4	
339	Therapeutic strategy for the patients with Takayasu arteritis and heart failure. <i>International Journal of Cardiology</i> , 2021 , 329, 185	3.2	1
338	Cryofibrinogen-associated glomerulonephritis accompanied by advanced gastric cancer. <i>CEN Case Reports</i> , 2021 , 10, 527-536	1	1
337	Optimal therapeutic strategy using durable left ventricular assist device in Korea. <i>Journal of Thoracic Disease</i> , 2021 , 13, 2565-2566	2.6	
336	Identification of Anemia for Predicting Mid-Term Prognosis After Transcatheter Aortic Valve Implantation in Japanese Patients - Insights From the OCEAN-TAVI Registry. <i>Circulation Reports</i> , 2021 , 3, 286-293	0.7	0
335	Impact of optimal heart rate on left ventricular reverse remodeling and functional improvement in patients with systolic heart failure. <i>Heart and Vessels</i> , 2021 , 36, 1688-1693	2.1	2
334	Implication of Transcatheter Aortic Valve Replacement in Elderly Patients. <i>Internal Medicine</i> , 2021 , 60, 1653	1.1	
333	Catheter Ablation for Atrial Fibrillation Targeting Incremental Left Ventricular Ejection Fraction. <i>Circulation Reports</i> , 2021 , 3, 308	0.7	
332	Clinical Implication of Korean Dry Sauna Therapy. <i>Korean Journal of Family Medicine</i> , 2021 , 42, 257	1.7	
331	Optimal Patient Selection for the Prophylactic Anticoagulation Therapy in Patients With Coronavirus Disease 2019. <i>Critical Care Medicine</i> , 2021 , 49, e1182	1.4	
330	Effect of Empagliflozin in Preventing Progression of Renal Dysfunction in Diabetic Patients With Compensated Heart Failure. <i>Circulation Reports</i> , 2021 , 3, 358	0.7	
329	Creatinine Score Can Predict Persistent Renal Dysfunction Following Trans-Catheter Aortic Valve Replacement. <i>International Heart Journal</i> , 2021 , 62, 546-551	1.8	0
328	Impact of the whole activated clotting time during Impella support on short-term prognosis. <i>Journal of Artificial Organs</i> , 2021 , 1	1.8	0
327	Methodology to Assess Severity and Impact of Aortic Insufficiency During Left Ventricular Assist Device Support. <i>Annals of Thoracic Surgery</i> , 2021 , 111, 1741	2.7	
326	Renoprotective Effect of the Mineralocorticoid Receptor Antagonist Esaxerenone. <i>Circulation Reports</i> , 2021 , 3, 333-337	0.7	2
325	Renal Cell Carcinoma on the Native Kidney Following Kidney Transplantation. <i>Transplantation Proceedings</i> , 2021 , 53, 1268-1271	1.1	0
324	Optimal risk stratification and therapeutic strategy for acute myocardial infarction. <i>Clinical Cardiology</i> , 2021 , 44, 737	3.3	1
323	Drastic Cardiac Reverse Remodeling Following Catheter Ablation in Patients with Atrial Fibrillation and Heart Failure. <i>Medicina (Lithuania)</i> , 2021 , 57,	3.1	

322	Clinical implication of coronary artery calcium score. <i>Clinical Cardiology</i> , 2021 , 44, 1188	3.3	
321	Impact of preoperative troponin levels on cardiac function following coronary surgery for myocardial infarction. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 3016	1.3	1
320	Ambulatory management of cardiac amyloidosis. <i>American Heart Journal</i> , 2021 , 236, 102	4.9	
319	The impact of mechanical properties on aortic dilation in patients with COPD and emphysema. <i>International Journal of Cardiology</i> , 2021 , 332, 204	3.2	
318	Clinical implication of COVID-19 associated bradycardia. <i>Clinical Cardiology</i> , 2021 , 44, 1069	3.3	1
317	Optimal Management of Thrombotic Complications in Patients With Coronavirus Disease 2019. <i>Critical Care Medicine</i> , 2021 , 49, e1189	1.4	1
316	Prognostic implication of exercise echocardiography in patients with hypertrophic cardiomyopathy. <i>Journal of Cardiology</i> , 2021 , 77, 677-678	3	
315	How to Improve the Cardiac Function and Clinical Outcomes in Patients with Heart Failure with a Mid-range Ejection Fraction. <i>Internal Medicine</i> , 2021 , 60, 2161	1.1	
314	Efficacy of Continuing SGLT2 Inhibitors on Outcomes in Patients with Acute Decompensated Heart Failure. <i>International Heart Journal</i> , 2021 , 62, 885-890	1.8	3
313	Combination Therapy Using Sodium Zirconium Cyclosilicate and a Mineralocorticoid Receptor Antagonist in Patients with Heart Failure and Hyperkalemia. <i>Internal Medicine</i> , 2021 , 60, 2093-2095	1.1	1
312	Implication of prolonged ischemic time of donor heart for the heart transplant recipients. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 3986	1.3	
311	Impact of Sacubitril/Valsartan on Right Heart Failure. <i>International Heart Journal</i> , 2021 , 62, 932-934	1.8	0
310	Chronotropic Assessment in Patients with Constrictive Pericarditis. <i>International Heart Journal</i> , 2021 , 62, 811-815	1.8	2
309	Cryoballoon ablation-induced J-ST elevation. <i>European Heart Journal - Case Reports</i> , 2021 , 5, ytab275	0.9	
308	How to Estimate the Optimal Heart Rate in Patients with Heart Failure with Preserved Ejection Fraction. <i>International Heart Journal</i> , 2021 , 62, 816-820	1.8	1
307	Renoprotective effects of sodium glucose cotransporter 2 inhibitors in type 2 diabetes patients with decompensated heart failure. <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 347	2.3	0
306	Management of hyperkalemia in chronic heart failure using sodium zirconium cyclosilicate. <i>Clinical Cardiology</i> , 2021 , 44, 1272-1275	3.3	3
305	Unintended consequences of achieving equity in the new heart allocation policy. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 3629-3630	1.3	

304	Prevention of thrombus formation following transcatheter aortic valve replacement in patients with durable left ventricular assist device. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 97, 190	2.7	
303	Advances in Hemodynamic Monitoring in Heart Failure Patients. <i>Internal Medicine</i> , 2021 , 60, 167-171	1.1	1
302	Improving clinical outcomes following MitraClip. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 97, E1053	2.7	
301	Implication of urine aquaporin-2 levels following cardiac surgery. <i>Heart and Vessels</i> , 2021 , 36, 430	2.1	0
300	Combination therapy using trans-catheter aortic valve implantation and adaptive servo-ventilation in patient with aortic stenosis and heart failure. <i>Journal of Cardiology Cases</i> , 2021 , 23, 224-226	0.6	1
299	Implication of heart rate optimization in patients with heart failure. <i>Journal of Cardiology Cases</i> , 2021 , 23, 163-165	0.6	1
298	Impact of plasma volume status on mortality following left ventricular assist device implantation. <i>Artificial Organs</i> , 2021 , 45, 587-592	2.6	2
297	The outcome of acute decompensated heart failure stratified by the Norton scale on admission. <i>Journal of Cardiology</i> , 2021 , 77, 432-433	3	
296	Arterial pressure-guided management following cardiopulmonary resuscitation. <i>Clinical Cardiology</i> , 2021 , 44, 141	3.3	
295	Implication of hemodynamic ramp tests in patients with left ventricular assist devices. <i>Artificial Organs</i> , 2021 , 45, 187	2.6	1
294	Percutaneous transseptal transcatheter mitral valve-in-valve replacement for degenerated mitral bioprosthesis: The first experience in Japan. <i>Journal of Cardiology Cases</i> , 2021 , 23, 49-52	0.6	
293	Impact of worsening of aortic insufficiency during HeartMate 3 LVAD support. <i>Artificial Organs</i> , 2021 , 45, 297-302	2.6	2
292	Winter LVAD implantation is associated with adverse clinical outcomes. <i>International Journal of Artificial Organs</i> , 2021 , 44, 188-193	1.9	
291	Expression of aquaporin-2 in the collecting duct and responses to tolvaptan. <i>CEN Case Reports</i> , 2021 , 10, 69-73	1	1
290	Risk Stratification of Percutaneous Edge-to-Edge Repair by MitraClip in Patients with Mitral Regurgitation. <i>International Heart Journal</i> , 2021 , 62, 112-118	1.8	1
289	Short-Term Ventricular Structural Changes Following Left Ventricular Assist Device Implantation. <i>ASAIO Journal</i> , 2021 , 67, 169-176	3.6	
288	What Is the Optimal Heart Rate Control for Atrial Tachyarrhythmia Following Cardiac Surgery?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021 , 35, 352	2.1	
287	Prognostic implication of risk scoring systems in patients with cardiogenic shock supported by ECMO and Impella. <i>Journal of Artificial Organs</i> , 2021 , 24, 372-376	1.8	0

286	Implications of Doppler Echocardiography-guided Heart Rate Modulation Using Ivabradine. <i>Internal Medicine</i> , 2021 ,	1.1	5
285	Clinical Implications of Steroid Therapy for Crescentic Glomerulonephritis and Gemella morbillorum-associated Infective Endocarditis. <i>Internal Medicine</i> , 2021 , 60, 299-303	1.1	1
284	Comment on: Efficacy of early initiation of ivabradine treatment in patients with acute heart failure: Rationale and design of SHIFT-AHF trial. <i>ESC Heart Failure</i> , 2021 , 8, 1725-1726	3.7	3
283	The Clinical Importance of Hyponatremia in Patients with Left Ventricular Assist Devices. <i>ASAIO Journal</i> , 2021 , 67, 1012-1017	3.6	1
282	Risk stratification of post-heart transplant mortality in patients bridged with mechanical circulatory supports. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 1574	1.3	
281	Association between left atrial sphericity index and clinical outcomes in patients with systolic heart failure. <i>Clinical Cardiology</i> , 2021 , 44, 443	3.3	
280	Implication of low dose sacubitril/valsartan. <i>Clinical Cardiology</i> , 2021 , 44, 289	3.3	1
279	The implication of optimal heart rate in patients with systolic dysfunction following TAVR. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 1328-1333	1.3	4
278	Cardiac reverse remodeling following mitral valve replacement in men and women. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 1583	1.3	
277	Therapeutic Strategy in the era of MitraClip and Ventricular Assist Device. <i>ASAIO Journal</i> , 2021 , 67, e1173.6		
276	Implication of Ivabradine in Up-titrating Beta-blocker in a Patient with Advanced Heart Failure. <i>Internal Medicine</i> , 2021 , 60, 897-900	1.1	2
275	Optimal Heart Rate Modulation Using Ivabradine. <i>International Heart Journal</i> , 2021 , 62, 717-721	1.8	3
274	Relationship Between HbA1c Level and Effectiveness of SGLT2 Inhibitors in Decompensated Heart Failure Patients with Type 2 Diabetes Mellitus. <i>International Heart Journal</i> , 2021 , 62, 843-849	1.8	1
273	Risk assessment in patients with left ventricular systolic dysfunction following transcatheter aortic valve replacement. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 3673-3678	1.3	1
272	Optimal diagnostic strategy for hemoptysis utilizing cardiac catheterization. <i>Journal of Cardiology</i> , 2021 , 78, 172-173	3	
271	Predictors of permanent pacemaker implantation following surgical aortic valve replacement. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 4443	1.3	1
270	A Simple Predictive Marker in Cardiac Resynchronization Therapy Recipients: Prominent S-Wave in Right Precordial Leads. <i>Medicina (Lithuania)</i> , 2021 , 57,	3.1	1
269	Residual mitral regurgitation following isolated aortic valve replacement. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 4441	1.3	

268	Practical implication of nitroglycerin test for diagnosing heart failure in emergency department. <i>Clinical Cardiology</i> , 2021 , 44, 1331	3.3	
267	Impact of daily physical activity on renal function following acute myocardial infarction. <i>Journal of Cardiology</i> , 2021 , 78, 598-599	3	
266	JCS/JHFS 2018 Guideline on the Diagnosis and Treatment of Cardiomyopathies. <i>Circulation Journal</i> , 2021 , 85, 1590-1689	2.9	9
265	Optimal bridge to recovery strategy for children. <i>Cardiovascular Diagnosis and Therapy</i> , 2021 , 11, 1020-1021	2.4	
264	Long-term outcomes in patients with Takotsubo syndrome. <i>IJC Heart and Vasculature</i> , 2021 , 35, 100744	2.4	
263	Clinical Implication of Ivabradine Administration Before Non-Cardiac Surgery. <i>Journal of Clinical Medicine Research</i> , 2021 , 13, 434	2.9	
262	Initial Real-World Practical Experience of Sacubitril/Valsartan Treatment in Japanese Patients With Chronic Heart Failure. <i>Circulation Reports</i> , 2021 , 3, 589-593	0.7	1
261	Micra trans-catheter leadless pacemaker implantation in a patient with large right heart. <i>Journal of Cardiology Cases</i> , 2021 , 24, 136-139	0.6	0
260	Incomplete left ventricular unloading following left ventricular assist device implantation. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021 ,	0.7	
259	Consensus Report on Destination Therapy in Japan - From the DT Committee of the Council for Clinical Use of Ventricular Assist Device Related Academic Societies. <i>Circulation Journal</i> , 2021 , 85, 1906-1917	2.9	1
258	Acute Heart Failure in a Patient with Occult Barlow Disease Receiving Bevacizumab. <i>Medicina (Lithuania)</i> , 2021 , 57,	3.1	1
257	Optimal Therapeutic Strategy Using Sacubitril/Valsartan in a Patient with Systolic Heart Failure and Chronic Kidney Disease - An Initial Case Report in Japan. <i>Internal Medicine</i> , 2021 , 60, 2807-2809	1.1	2
256	Inadequate Cardiac Unloading Following Transcatheter Aortic Valve Replacement. <i>Circulation Reports</i> , 2021 , 3, 615-619	0.7	1
255	The Effect of Prone Position on Hemodynamics in Patients With Acute Respiratory Distress Syndrome. <i>Critical Care Medicine</i> , 2021 , 49, e1045-e1046	1.4	1
254	Hyperkalemia in Patients With Left Ventricular Assist Devices. <i>Circulation Reports</i> , 2021 , 3, 647-653	0.7	
253	Letter by Nishioka, et al. Regarding Article, "Clinical Profile and 30-Day Mortality of Invasively Managed Patients with Suspected Acute Coronary Syndrome During the COVID-19 Outbreak". <i>International Heart Journal</i> , 2021 , 62, 1191	1.8	1
252	Association Between Adaptive Servo-Ventilation Therapy and Renal Function. <i>International Heart Journal</i> , 2021 , 62, 1052-1056	1.8	0
251	Peak Lag Between Plasma Vasopressin and Urine Aquaporin-2 Following Cardiac Surgery. <i>International Heart Journal</i> , 2021 , 62, 1057-1061	1.8	1

250	How to Predict and Prevent Liver Dysfunction After Left Ventricular Assist Device Implantation. <i>Annals of Thoracic Surgery</i> , 2021 , 112, 1380-1381	2.7	1
249	Practical characteristics of the patients with primary cardiac tumors. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 4826	1.3	
248	Cardiac reverse remodeling following catheter ablation of atrial fibrillation. <i>Journal of Cardiology</i> , 2021 , 78, 347-348	3	
247	Practical Therapeutic Management of Percutaneous Atrial Septal Defect Closure. <i>Internal Medicine</i> , 2021 ,	1.1	1
246	Late-onset atrial fibrillation following surgical aortic valve replacement. <i>Journal of Cardiac Surgery</i> , 2021 ,	1.3	
245	How to manage left ventricular assist device-related infection to improve clinical outcomes following heart transplantation. <i>Journal of Cardiac Surgery</i> , 2021 ,	1.3	
244	I. Heart Failure Management in Patients with Diabetes Mellitus. <i>The Journal of the Japanese Society of Internal Medicine</i> , 2021 , 110, 716-721	0	
243	Angiopoietin-2 and hemocompatibility-related adverse events during percutaneous left ventricular assist device supports. <i>Health Science Reports</i> , 2020 , 3, e211	2.2	
242	Increased Rate of Pump Thrombosis and Cardioembolic Events Following Ventricular Tachycardia Ablation in Patients Supported With Left Ventricular Assist Devices. <i>ASAIO Journal</i> , 2020 , 66, 1127-1136	3.6	1
241	Therapeutic Strategy for Patients with Coronavirus Disease 2019 During Left Ventricular Assist Device Supports. <i>Journal of Cardiac Failure</i> , 2020 , 26, 479	3.3	1
240	How to Achieve Successful Left Ventricular Assist Device Implantation. <i>ASAIO Journal</i> , 2020 , 66, e77	3.6	1
239	Future Perspectives of Intra-Aortic Balloon Pumping for Cardiogenic Shock. <i>International Heart Journal</i> , 2020 , 61, 424-428	1.8	2
238	Paracorporeal Ventricular Assist Device Implantation in a Patient with Transposition of the Great Arteries After Senning Operation. <i>International Heart Journal</i> , 2020 , 61, 616-619	1.8	0
237	Impact of prealbumin on clinical outcomes following left ventricular assist device implantation. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 1392	1.3	
236	Therapeutic strategy using low-dose carperitide monotherapy in patients with acute heart failure. <i>Heart and Vessels</i> , 2020 , 35, 1766	2.1	
235	Aortic Insufficiency During HeartMate 3 Left Ventricular Assist Device Support. <i>Journal of Cardiac Failure</i> , 2020 , 26, 863-869	3.3	5
234	Impact of the angle between aortic and mitral annulus on the occurrence of hemolysis during Impella support. <i>Journal of Artificial Organs</i> , 2020 , 23, 207-213	1.8	4
233	Detailed hemodynamics of fulminant myocarditis caused by COVID-19. <i>Infection</i> , 2020 , 48, 969	5.8	1

232	Decoupling Between Diastolic Pulmonary Artery and Pulmonary Capillary Wedge Pressures Is Associated With Right Ventricular Dysfunction and Hemocompatibility-Related Adverse Events in Patients With Left Ventricular Assist Devices. <i>Journal of the American Heart Association</i> , 2020 , 9, e014801	6	3
231	How to Increase the Rate of Optimal Medical Therapy following Acute Myocardial Infarction. <i>Internal Medicine</i> , 2020 , 59, 2205	1.1	
230	Implication of Cardiac Reverse Remodeling during Left Ventricular Assist Device Support in Women. <i>Journal of Cardiac Failure</i> , 2020 , 26, 640	3.3	1
229	Optimal bridge to transplantation strategy using short-term mechanical circulatory support devices. <i>Clinical Transplantation</i> , 2020 , 34, e13993	3.8	
228	How to achieve successful long-term HeartWare left ventricular assist system therapy. <i>Artificial Organs</i> , 2020 , 44, 1114	2.6	
227	Hemocompatibility-related Adverse Events Following HeartMate II Left Ventricular Assist Device Implantation between Japan and United States. <i>Medicina (Lithuania)</i> , 2020 , 56,	3.1	2
226	Ischemic Etiology and Clinical Outcomes Following Cardiac Resynchronization Therapy. <i>Medicina (Lithuania)</i> , 2020 , 56,	3.1	
225	Transcatheter Aortic Valve Replacement in Left Ventricular Assist Device Patients with Aortic Regurgitation. <i>Structural Heart</i> , 2020 , 4, 107-112	0.6	1
224	A Young Patient Presenting with Atrioventricular Block Diagnosed as Myotonic Dystrophy. <i>Internal Medicine</i> , 2020 , 59, 1531-1533	1.1	
223	How to Diagnose and Treat Pulmonary Tumor Thrombotic Microangiopathy. <i>International Heart Journal</i> , 2020 , 61, 409-412	1.8	2
222	Detailed mechanism of aortic valve stenosis following heart transplantation. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 964	1.3	
221	How to consider target heart rate in patients with systolic heart failure. <i>ESC Heart Failure</i> , 2020 , 7, 3231-3234	3.7	24
220	The Impact of Moderate Aortic Insufficiency on Exercise Capacity and Right Heart Failure During Left Ventricular Assist Device Supports. <i>ASAIO Journal</i> , 2020 , 66, e101	3.6	
219	Implication of Spasm Provocation Tests under Medication. <i>Internal Medicine</i> , 2020 , 59, 2209	1.1	
218	How to suspect transthyretin cardiac amyloidosis during daily clinical practice. <i>International Journal of Cardiology</i> , 2020 , 319, 117	3.2	
217	Sarcopenia in patients with cardiovascular disease. <i>Journal of Cardiology</i> , 2020 , 76, 636	3	3
216	Optimal cannula positioning of HeartMate 3 left ventricular assist device. <i>Artificial Organs</i> , 2020 , 44, e509-e519	2.6	1
215	Severity of cardiovascular diseases during the COVID-19 pandemic: A letter in response to "One train may hide another: Acute cardiovascular diseases could be neglected because of the COVID-19 pandemic." by Huet et al. <i>Archives of Cardiovascular Diseases</i> , 2020 , 113, 485	2.7	

214	Effect of tobacco smoking on outcomes after left ventricular assist device implantation. <i>Artificial Organs</i> , 2020 , 44, 693-699	2.6	2
213	HeartWare Ventricular Assist Device Cannula Position and Hemocompatibility-Related Adverse Events. <i>Annals of Thoracic Surgery</i> , 2020 , 110, 911-917	2.7	3
212	Longitudinal Trajectories of Hemodynamics Following Left Ventricular Assist Device Implantation. <i>Journal of Cardiac Failure</i> , 2020 , 26, 383-390	3.3	3
211	Predictors of in-hospital mortality during extracorporeal life support. <i>Artificial Organs</i> , 2020 , 44, 661	2.6	1
210	Comment on: Implication of pulmonary artery pressure monitoring during left ventricular assist device supports. <i>ESC Heart Failure</i> , 2020 , 7, 779-780	3.7	1
209	The prognostic impact of heart failure with preserved ejection fraction in elderly patients with hip fracture. <i>Injury</i> , 2020 , 51, 1132	2.5	1
208	Detailed interpretation of ECMO-ACCEPTS score. <i>Journal of Critical Care</i> , 2020 , 60, 326	4	
207	Effect of Concomitant Tricuspid Valve Surgery With Left Ventricular Assist Device Implantation. <i>Annals of Thoracic Surgery</i> , 2020 , 110, 918-924	2.7	4
206	Worsening of mitral regurgitation following transcatheter aortic valve replacement. <i>International Journal of Cardiology</i> , 2020 , 303, 22	3.2	
205	Veno-Arterial or Veno-Artero-Venous Extracorporeal Membrane Oxygenation?. <i>Cardiovascular Revascularization Medicine</i> , 2020 , 21, 698	1.6	
204	Hemodynamic comparison between LVAD-bridged heart transplant and standard transplant. <i>Archives of Cardiovascular Diseases</i> , 2020 , 113, 222	2.7	
203	Combined Left Ventricular Assist Device and Coronary Artery Bypass Grafting Surgery: Should We Bypass the Bypass?. <i>ASAIO Journal</i> , 2020 , 66, 32-37	3.6	1
202	HVAD Flow Waveform Estimates Left Ventricular Filling Pressure. <i>Journal of Cardiac Failure</i> , 2020 , 26, 342-348	3.3	3
201	Optimal Patient Selection using Objective Parameters for Impella Left Ventricular Assist Device Therapy. <i>Cardiovascular Revascularization Medicine</i> , 2020 , 21, 696	1.6	1
200	Deep Y-Descent in Right Atrial Waveforms Following Left Ventricular Assist Device Implantation. <i>Journal of Cardiac Failure</i> , 2020 , 26, 360-367	3.3	2
199	Outcomes following left ventricular assist device exchange. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 591-597	1.3	1
198	Impella support as a bridge to scheduled surgical repair of ventricular septal rupture. <i>Journal of Artificial Organs</i> , 2020 , 23, 278-282	1.8	3
197	Implications of haemodynamic monitoring during left ventricular assist device support. <i>European Journal of Cardio-thoracic Surgery</i> , 2020 , 57, 410	3	1

196	Impact of Atrial Fibrillation in Patients with Acute Myocardial Infarction and Cardiogenic Shock Receiving Coronary Revascularization with Percutaneous Ventricular Assist Device Support.. <i>Journal of Atrial Fibrillation</i> , 2020 , 13, 2362	0.8	
195	B-type Natriuretic Peptide Regulation in Patients with Severe Aortic Stenosis Following Transaortic Valvular Implantation. <i>International Heart Journal</i> , 2020 , 61, 734-738	1.8	2
194	Practical Management of ECPella. <i>International Heart Journal</i> , 2020 , 61, 1094-1096	1.8	9
193	Update of Patient Selection and Therapeutic Strategy Using MitraClip. <i>International Heart Journal</i> , 2020 , 61, 636-640	1.8	
192	Detailed Pathophysiology of Ischemic Colitis Following Plasma Donation. <i>Internal Medicine</i> , 2020 , 59, 2449	1.1	
191	Prediction of the Development of Aortic Regurgitation After Impella Left Ventricular Assist Device Support. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020 , 34, 2550-2551	2.1	
190	Bridge-to-Bridge Left Ventricular Assist Device Implantation Strategy vs. Primary Left Ventricular Assist Device Implantation Strategy. <i>Circulation Journal</i> , 2020 , 84, 2198-2204	2.9	4
189	MitraClip or Ventricular Assist Device?. <i>International Heart Journal</i> , 2020 , 61, 1303-1306	1.8	0
188	Increase in Iron Absorption in Patients with Heart Failure and Iron Deficiency. <i>Journal of Cardiac Failure</i> , 2020 , 26, 808	3.3	
187	Nephrotic Syndrome with Focal Segmental Glomerulosclerosis Induced by Intravitreal Injections of Vascular Endothelial Growth Factor Inhibitor. <i>Internal Medicine</i> , 2020 , 59, 3051-3054	1.1	1
186	How to Approach Elevated NT-pro BNP Level on Admission to Prevent Left Ventricular Aneurysm Following Acute ST-Segment Elevation Myocardial InfarctionReplyUsefulness of admission plasma NT -pro-BNP Level to Predict Left Ventricular Aneurysm Formation after Acute ST-Segment Elevation Myocardial InfarctionBNP and NT-proBNP in patients with acute myocardial infarction	1.2	
185	Opioid Use and Morbidities during Left Ventricular Assist Device Support. <i>International Heart Journal</i> , 2020 , 61, 547-552-324	1.8	1
184	Detailed association between peripheral arterial disease and comorbidity following left ventricular assist device implantation. <i>IJC Heart and Vasculature</i> , 2020 , 28, 100528	2.4	1
183	Initial Experience With Tafamidis Treatment for Transthyretin Amyloid Cardiomyopathy. <i>Circulation Reports</i> , 2020 , 2, 420-424	0.7	1
182	LVAD Therapy 2020 , 87-95		
181	MitraClip or Cardiac Replacement Therapy in Patients with Advanced Heart Failure?. <i>Cardiovascular Revascularization Medicine</i> , 2020 , 21, 144	1.6	
180	What is the mechanism of progression of tricuspid regurgitation following percutaneous mitral valve repair?. <i>Journal of Cardiology</i> , 2020 , 75, 337	3	1
179	Use of mechanical ventilation represents the sickest population before left ventricular assist device implantation?. <i>Artificial Organs</i> , 2020 , 44, 191	2.6	1

178	How to Reconsider Eligibility of Heart Transplantation Following Left Ventricular Assist Device Implantation. <i>ASAIO Journal</i> , 2020 , 66, e66	3.6	
177	Current indication and practical management of percutaneous left ventricular assist device support therapy in Japan. <i>Journal of Cardiology</i> , 2020 , 75, 228-232	3	17
176	Short-Term Efficacy and Safety of Tolvaptan in Patients with Left Ventricular Assist Devices. <i>ASAIO Journal</i> , 2020 , 66, 253-257	3.6	2
175	Hemodynamic Effects of Concomitant Mitral Valve Surgery and Left Ventricular Assist Device Implantation. <i>ASAIO Journal</i> , 2020 , 66, 355-361	3.6	6
174	Novel Formula to Calculate Three-Dimensional Angle Between Inflow Cannula and Device Body of HeartMate II LVAD. <i>Annals of Thoracic Surgery</i> , 2020 , 109, 63-68	2.7	1
173	Further Potential of Noninvasive Venous Waveform Analysis to Estimate Intracardiac Filling Pressure. <i>Journal of Cardiac Failure</i> , 2020 , 26, 95	3.3	
172	Estimation of the Severity of Aortic Insufficiency by HVAD Flow Waveform. <i>Annals of Thoracic Surgery</i> , 2020 , 109, 945-949	2.7	2
171	Detailed Relationship Between Sympathetic Nerve Dysfunction and Quality of Life Following Left Ventricular Assist Device Implantation. <i>Journal of Cardiovascular Nursing</i> , 2020 , 35, 11	2.1	
170	Estimation of Central Venous Pressure by Pacemaker Lead Impedances in Left Ventricular Assist Device Patients. <i>ASAIO Journal</i> , 2020 , 66, 49-54	3.6	1
169	Additional Clinical Implication of Double-Cuff Tipless in EVAHEART 2 Left Ventricular Assist Device. <i>ASAIO Journal</i> , 2020 , 66, e22	3.6	
168	The Limitation of Body Mass Index As a Predictor for Driveline Infection After Left Ventricular Assist Device Implantation. <i>ASAIO Journal</i> , 2020 , 66, e55	3.6	0
167	Optimization of Volume or Pressure During Left Ventricular Assist Device Supports. <i>ASAIO Journal</i> , 2020 , 66, e42	3.6	
166	Automated Adjustment of Left Ventricular Assist Device Speed During Exercise. <i>ASAIO Journal</i> , 2020 , 66, 139-140	3.6	
165	Omega-3 and hemocompatibility-related adverse events. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 405-412	1.3	2
164	Optimal therapeutic strategy using extracorporeal membrane oxygenation in patients with COVID-19. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 2872-2873	1.3	1
163	Implication of Impella 5.0 therapy as a bridge tool from VA-ECMO to durable LVAD therapy. <i>Journal of Critical Care</i> , 2020 , 60, 347	4	1
162	Predictors of de novo atrial fibrillation following coronary artery bypass grafting surgery. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 3252	1.3	
161	Optimal therapeutic strategy for those with chronic kidney disease and peripheral artery disease receiving peripheral vascular intervention. <i>Clinical Cardiology</i> , 2020 , 43, 1348	3.3	

160	Cardiopulmonary bypass on wheels: An evolving application of extracorporeal membrane oxygenation. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 3658-3659	1.3	
159	How to consider optimal therapeutic strategy for bridge to heart transplantation. <i>International Journal of Cardiology</i> , 2020 , 320, 127	3.2	
158	Association between cardiovascular manifestation and COVID-19. <i>Clinical Cardiology</i> , 2020 , 43, 1053	3.3	
157	Novel rate control strategy with landiolol in patients with cardiac dysfunction and atrial fibrillation. <i>ESC Heart Failure</i> , 2020 , 7, 2208-2213	3.7	6
156	The prognosis of critically ill patients with invasive group A streptococcus infection. <i>Critical Care</i> , 2020 , 24, 437	10.8	
155	Detailed relationship between the living alone and worse clinical outcomes following ST-elevation myocardial infarction. <i>Journal of Cardiology</i> , 2020 , 76, 224	3	
154	The Impact of Management Using Fluid Response Evaluation on Renal and Respiratory Failure in Septic Shock. <i>Chest</i> , 2020 , 158, 2706-2707	5.3	1
153	Optimal echocardiographic ramp testing during left ventricular assist device supports. <i>ESC Heart Failure</i> , 2020 , 7, 4491	3.7	1
152	Sex difference in the impact of smoking on left ventricular assist device outcomes. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 2913-2919	1.3	2
151	Advantage of leadless pacemaker over the conventional pacemaker in patients with left ventricular assist device. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020 , 43, 1217	1.6	
150	Detailed association between the proposed risk factors and left atrial appendage thrombus formation despite NOAC therapy for non-valvular atrial fibrillation. <i>International Journal of Cardiology</i> , 2020 , 321, 143	3.2	1
149	Clinical implication of miRNA in acute myocardial infarction. <i>Journal of Clinical Laboratory Analysis</i> , 2020 , 34, e23491	3	0
148	Impacts of seasonal variation on postoperative pneumonia after coronary artery bypass grafting. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 2439	1.3	
147	Mucoepidermoid carcinoma of parotid gland and membranous nephropathy - differentiation between sclerosing mucoepidermoid carcinoma with eosinophilia and Kimura's disease. <i>BMC Nephrology</i> , 2020 , 21, 369	2.7	
146	Neurohormonal Blockade During Left Ventricular Assist Device Support. <i>ASAIO Journal</i> , 2020 , 66, 881-885	3.6	2
145	The optimal transferrin saturation level in patients with heart failure and anemia. <i>International Journal of Cardiology</i> , 2020 , 318, 103	3.2	
144	Preoperative risk factors of early right ventricular failure-following left ventricular assist device implantation. <i>Journal of Thoracic Disease</i> , 2020 , 12, 3911-3912	2.6	
143	Detailed mechanism and impact of new-onset late right heart failure during LVAD support. <i>Journal of Cardiothoracic Surgery</i> , 2020 , 15, 245	1.6	0

142	The YEARS Algorithm in Patients With Suspected Pulmonary Embolism. <i>Critical Care Medicine</i> , 2020 , 48, e983	1.4	1
141	Implication of MELD-XI score in patients with veno-arterial extracorporeal membrane oxygenation. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 2450	1.3	
140	Impact of comorbid malignancy on clinical courses following left ventricular assist device implantation. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 3251	1.3	
139	Therapeutic strategy of dialysis catheter-associated massive thrombus. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 2114	1.3	
138	Recent improvement in the clinical outcomes following surgical aortic valve replacement. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 2441	1.3	
137	Perioperative improvement in serum albumin level in patients with left ventricular assist device. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 3070-3077	1.3	
136	Patient Selection for Tolvaptan Therapy Among Those With Chronic Kidney Disease and Heart Failure. <i>Therapeutic Apheresis and Dialysis</i> , 2020 , 24, 96	1.9	0
135	Discordance Between Clinical Assessment and Invasive Hemodynamics in Patients With Advanced Heart Failure. <i>Journal of Cardiac Failure</i> , 2020 , 26, 128-135	3.3	11
134	Measurements of liver stiffness in patients with left ventricular assist devices. <i>Heart and Vessels</i> , 2020 , 35, 441	2.1	
133	How to Construct Novel Criteria for Predicting Complication with Infectious Endocarditis. <i>Internal Medicine</i> , 2020 , 59, 145	1.1	
132	Clinical Outcomes and Quality of Life With an Ambulatory Counterpulsation Pump in Advanced Heart Failure Patients: Results of the Multicenter Feasibility Trial. <i>Circulation: Heart Failure</i> , 2020 , 13, e006666	7.6	8
131	Regulation and Clinical Implication of Arginine Vasopressin in Patients with Severe Aortic Stenosis Referred to Trans-Catheter Aortic Valve Implantation. <i>Medicina (Lithuania)</i> , 2020 , 56,	3.1	1
130	Letter to the Editor concerning "The incidence of myocardial infarction after lumbar spine surgery" by Harwin B, Formanek B, Spoonamore M, Robertson D, Buser Z, Wang JC (Eur Spine J. 2019; doi:10.1007/s00586-019-06072-4). <i>European Spine Journal</i> , 2019 , 28, 2429	2.7	
129	How to Demonstrate the Impact of Cardiac Rehabilitation on Cardio-renal Protection. <i>Internal Medicine</i> , 2019 , 58, 3611	1.1	
128	Left Atrial Appendage Occlusion With Left Ventricular Assist Device Decreases Thromboembolic Events. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 1181-1186	2.7	8
127	Optimal Hemodynamics During Left Ventricular Assist Device Support Are Associated With Reduced Readmission Rates. <i>Circulation: Heart Failure</i> , 2019 , 12, e005094	7.6	36
126	Authors Reply to the Comments of Joshua Fogel and Abhinav Saxena on Our Paper. <i>Journal of Cardiac Failure</i> , 2019 , 25, 415	3.3	
125	Optimal patient selection for MitraClip system in the era of continuous-flow left ventricular assist device. <i>International Journal of Cardiology</i> , 2019 , 288, 61	3.2	

124	Optimal Management to Maintain Fontan-like Circulation During Left Ventricular Assist Device Support. <i>Annals of Thoracic Surgery</i> , 2019 , 108, 1922	2.7	1
123	Does left ventricular assist device implantation really worsen prognosis in status 2 listed patients?. <i>International Journal of Cardiology</i> , 2019 , 287, 86	3.2	
122	What Is a Better Procedural Methodology for Endomyocardial Biopsy. <i>Cardiology</i> , 2019 , 142, 66	1.6	1
121	What is Optimal Definition of Right Ventricular Dysfunction and Right Ventricular Failure?. <i>Journal of Cardiac Failure</i> , 2019 , 25, 698	3.3	0
120	High Transpulmonary Artery Gradient Obtained at the Time of Left Ventricular Assist Device Implantation Negatively Affects Survival After Cardiac Transplantation. <i>Journal of Cardiac Failure</i> , 2019 , 25, 777-784	3.3	4
119	Impact of Hemodynamic Ramp Test-Guided HVAD Speed and Medication Adjustments on Clinical Outcomes. <i>Circulation: Heart Failure</i> , 2019 , 12, e006067	7.6	35
118	Response by Imamura et al. regarding the article "Update of acute and long-term tolvaptan therapy". <i>Journal of Cardiology</i> , 2019 , 74, 196	3	
117	Right Heart is a Key to Response to Adaptive Servo-Ventilation Therapy. <i>International Heart Journal</i> , 2019 , 60, 492	1.8	
116	What Is the Implication of Large V Wave in Pulmonary Capillary Wedge Pressure Waveform?. <i>Cardiology</i> , 2019 , 142, 242	1.6	
115	Optimal Therapeutic Strategy for Children with Low Diuretic Responsiveness. <i>Journal of Cardiac Failure</i> , 2019 , 25, 849	3.3	
114	How to predict response to adaptive servo-ventilation therapy?. <i>Heart and Vessels</i> , 2019 , 34, 1895-1896	2.1	1
113	How to prevent gastrointestinal bleeding in the high-risk patients following left ventricular assist device implantation. <i>Journal of Cardiac Surgery</i> , 2019 , 34, 746	1.3	0
112	Long-Term Tolvaptan Treatment in Refractory Heart Failure. <i>Circulation Reports</i> , 2019 , 1, 431-437	0.7	3
111	Hypoalbuminemia in Patients with Acute Decompensated Heart Failure. <i>Internal Medicine</i> , 2019 , 58, 3489	2.1	
110	Implication of Preoperative Existence of Atrial Fibrillation on Hemocompatibility-Related Adverse Events During Left Ventricular Assist Device Support. <i>Circulation Journal</i> , 2019 , 83, 1286-1292	2.9	4
109	Increasing heart transplant donor pool by liberalization of size matching. <i>Journal of Heart and Lung Transplantation</i> , 2019 , 38, 1197-1205	5.8	8
108	Metabolic Dysfunction in Continuous-Flow Left Ventricular Assist Devices Patients and Outcomes. <i>Journal of the American Heart Association</i> , 2019 , 8, e013278	6	2
107	Aortic Insufficiency and Hemocompatibility-related Adverse Events in Patients with Left Ventricular Assist Devices. <i>Journal of Cardiac Failure</i> , 2019 , 25, 787-794	3.3	5

106	Does Tolvaptan Have Any Therapeutic Roles in Patients With Left Ventricular Assist Device?. <i>ASAIO Journal</i> , 2019 , 65, e78	3.6	1
105	Hemodynamics of concomitant tricuspid valve procedures at LVAD implantation. <i>Journal of Cardiac Surgery</i> , 2019 , 34, 1511-1518	1.3	3
104	Association of Inflow Cannula Position with Left Ventricular Unloading and Clinical Outcomes in Patients with HeartMate II Left Ventricular Assist Device. <i>ASAIO Journal</i> , 2019 , 65, 331-335	3.6	17
103	JCS 2017/JHFS 2017 Guideline on Diagnosis and Treatment of Acute and Chronic Heart Failure - Digest Version. <i>Circulation Journal</i> , 2019 , 83, 2084-2184	2.9	228
102	Optimal haemodynamics during left ventricular assist device support are associated with reduced haemocompatibility-related adverse events. <i>European Journal of Heart Failure</i> , 2019 , 21, 655-662	12.3	41
101	Improvement in Biventricular Cardiac Function After Ambulatory Counterpulsation. <i>Journal of Cardiac Failure</i> , 2019 , 25, 20-26	3.3	7
100	Update of acute and long-term tolvaptan therapy. <i>Journal of Cardiology</i> , 2019 , 73, 102-107	3	25
99	Echocardiographic Changes in Patients Implanted With a Fully Magnetically Levitated Left Ventricular Assist Device (Heartmate 3). <i>Journal of Cardiac Failure</i> , 2019 , 25, 36-43	3.3	8
98	Consequences of Retained Defibrillator and Pacemaker Leads After Heart Transplantation-An Underrecognized Problem. <i>Journal of Cardiac Failure</i> , 2018 , 24, 101-108	3.3	6
97	Long-Acting Octreotide Reduces the Recurrence of Gastrointestinal Bleeding in Patients With a Continuous-Flow Left Ventricular Assist Device. <i>Journal of Cardiac Failure</i> , 2018 , 24, 249-254	3.3	21
96	Clinical implications of hemodynamic assessment during left ventricular assist device therapy. <i>Journal of Cardiology</i> , 2018 , 71, 352-358	3	25
95	Cannula and Pump Positions Are Associated With Left Ventricular Unloading and Clinical Outcome in Patients With HeartWare Left Ventricular Assist Device. <i>Journal of Cardiac Failure</i> , 2018 , 24, 159-166	3.3	20
94	Echocardiographic Predictors of Hemodynamics in Patients Supported With Left Ventricular Assist Devices. <i>Journal of Cardiac Failure</i> , 2018 , 24, 561-567	3.3	4
93	Predictors of Hemodynamic Improvement and Stabilization Following Intraaortic Balloon Pump Implantation in Patients With Advanced Heart Failure. <i>Journal of Invasive Cardiology</i> , 2018 , 30, 56-61	0.7	5
92	Repeated Ramp Tests on Stable LVAD Patients Reveal Patient-Specific Hemodynamic Fingerprint. <i>ASAIO Journal</i> , 2018 , 64, 701-707	3.6	7
91	Therapeutic Strategy for Gastrointestinal Bleeding in Patients With Left Ventricular Assist Device. <i>Circulation Journal</i> , 2018 , 82, 2931-2938	2.9	22
90	Relationship Between Noninvasive Assessment of Lung Fluid Volume and Invasively Measured Cardiac Hemodynamics. <i>Journal of the American Heart Association</i> , 2018 , 7, e009175	6	30
89	Omega-3 Therapy Is Associated With Reduced Gastrointestinal Bleeding in Patients With Continuous-Flow Left Ventricular Assist Device. <i>Circulation: Heart Failure</i> , 2018 , 11, e005082	7.6	31

88	A Useful Scoring System For Predicting Right Ventricular Assist Device Requirement Among Patients with a Paracorporeal Left Ventricular Assist Device. <i>International Heart Journal</i> , 2018 , 59, 983-990	1.8	10
87	Decoupling Between Diastolic Pulmonary Arterial Pressure and Pulmonary Arterial Wedge Pressure at Incremental Left Ventricular Assist Device (LVAD) Speeds Is Associated With Worse Prognosis After LVAD Implantation. <i>Journal of Cardiac Failure</i> , 2018 , 24, 575-582	3.3	13
86	Increase in short-term risk of rejection in heart transplant patients receiving granulocyte colony-stimulating factor. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 1322-1328	5.8	9
85	What is the Optimal Strategy for Adaptive Servo-Ventilation Therapy?. <i>International Heart Journal</i> , 2018 , 59, 683-688	1.8	3
84	Decoupling Between Diastolic Pulmonary Artery Pressure and Pulmonary Capillary Wedge Pressure as a Prognostic Factor After Continuous Flow Ventricular Assist Device Implantation. <i>Circulation: Heart Failure</i> , 2017 , 10,	7.6	38
83	Optimization of pressure settings during adaptive servo-ventilation support using real-time heart rate variability assessment: initial case report. <i>BMC Cardiovascular Disorders</i> , 2017 , 17, 11	2.3	6
82	Correlation between driveline features and driveline infection in left ventricular assist device selection. <i>Journal of Artificial Organs</i> , 2017 , 20, 34-41	1.8	15
81	Right Ventricular End-Diastolic Pressure Is a Key to the Changes in Cardiac Output During Adaptive Servo-Ventilation Support in Patients With Heart Failure. <i>International Heart Journal</i> , 2017 , 58, 536-543	1.8	6
80	Improved clinical course of autologous skeletal myoblast sheet (TCD-51073) transplantation when compared to a propensity score-matched cardiac resynchronization therapy population. <i>Journal of Artificial Organs</i> , 2016 , 19, 80-6	1.8	16
79	A case of interferon- γ -induced pulmonary arterial hypertension after living donor liver transplantation. <i>Heart and Vessels</i> , 2016 , 31, 1206-8	2.1	3
78	Preoperative iodine-123 meta-iodobenzylguanidine imaging is a novel predictor of left ventricular reverse remodeling during treatment with a left ventricular assist device. <i>Journal of Artificial Organs</i> , 2016 , 19, 29-36	1.8	10
77	Everolimus-Incorporated Therapy Reduces Myocardial Hypertrophy in Recipients of Heart Transplantation. <i>International Heart Journal</i> , 2016 , 57, 389-90	1.8	3
76	Cardiac Arrest Triggered by Subepicardial Aneurysm Without Cardiac Rupture. <i>Circulation Journal</i> , 2016 , 80, 538-40	2.9	
75	Wacon Therapy for Managing Chronic Heart Failure - Results From a Multicenter Prospective Randomized WAON-CHF Study. <i>Circulation Journal</i> , 2016 , 80, 827-34	2.9	41
74	Preoperative Prediction of Aortic Insufficiency During Ventricular Assist Device Treatment. <i>International Heart Journal</i> , 2016 , 57, 3-10	1.8	4
73	Tolvaptan Prolongs Blockage of the Vasopressin Type II Receptor Over 24 Hours in Responders With Stage D Heart Failure. <i>International Heart Journal</i> , 2016 , 57, 41-6	1.8	12
72	Tolvaptan Improves the Long-Term Prognosis in Patients With Congestive Heart Failure With Preserved Ejection Fraction as Well as in Those With Reduced Ejection Fraction. <i>International Heart Journal</i> , 2016 , 57, 600-6	1.8	17
71	High pulmonary vascular resistance in addition to low right ventricular stroke work index effectively predicts biventricular assist device requirement. <i>Journal of Artificial Organs</i> , 2016 , 19, 44-53	1.8	15

70	Reversible decline in pulmonary function during left ventricular assist device therapy. <i>Journal of Artificial Organs</i> , 2016 , 19, 330-335	1.8	3
69	Is cardiopulmonary exercise testing essential to indicate ventricular assist device implantation in patients with INTERMACS profile 4-7?. <i>Journal of Artificial Organs</i> , 2016 , 19, 226-32	1.8	1
68	Donor age is a predictor of early low output after heart transplantation. <i>Journal of Cardiology</i> , 2016 , 67, 477-82	3	3
67	Centrifugal Pump EVAHEART Prevents Development of Aortic Insufficiency Preserving Pulse Pressure. <i>International Heart Journal</i> , 2016 , 57, 127-8	1.8	3
66	Indication of Ventricular Assist Device Therapy in Patients with INTERMACS Profile 4-7. <i>Annals of Thoracic and Cardiovascular Surgery</i> , 2016 , 22, 271-274	1.8	1
65	Tolvaptan Reduces Long-Term Total Medical Expenses and Length of Stay in Aquaporin-Defined Responders. <i>International Heart Journal</i> , 2016 , 57, 593-9	1.8	10
64	Long-Term Adaptive Servo-Ventilator Treatment Prevents Cardiac Death and Improves Clinical Outcome. <i>International Heart Journal</i> , 2016 , 57, 47-52	1.8	11
63	Real-Time Assessment of Autonomic Nerve Activity During Adaptive Servo-Ventilation Support or Waon Therapy. <i>International Heart Journal</i> , 2016 , 57, 511-4	1.8	6
62	Prognostic Impacts of Hyponatremia, Renal Dysfunction, and High-Dose Diuretics During a 10-Year Study Period in 4,087 Japanese Heart Failure Patients. <i>International Heart Journal</i> , 2016 , 57, 657-8	1.8	11
61	Fontan-Like Hemodynamics Complicated With Ventricular Fibrillation During Left Ventricular Assist Device Support. <i>International Heart Journal</i> , 2016 , 57, 515-8	1.8	6
60	Urine Aquaporin-2: A Promising Marker of Response to the Arginine Vasopressin Type-2 Antagonist, Tolvaptan in Patients with Congestive Heart Failure. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	14
59	Everolimus Attenuates Myocardial Hypertrophy and Improves Diastolic Function in Heart Transplant Recipients. <i>International Heart Journal</i> , 2016 , 57, 204-10	1.8	9
58	Shorter Heart Failure Duration Is a Predictor of Left Ventricular Reverse Remodeling During Adaptive Servo-Ventilator Treatment in Patients With Advanced Heart Failure. <i>International Heart Journal</i> , 2016 , 57, 198-203	1.8	5
57	Lower rotation speed stimulates sympathetic activation during continuous-flow left ventricular assist device treatment. <i>Journal of Artificial Organs</i> , 2015 , 18, 20-6	1.8	8
56	Readmission due to driveline infection can be predicted by new score by using serum albumin and body mass index during long-term left ventricular assist device support. <i>Journal of Artificial Organs</i> , 2015 , 18, 120-7	1.8	32
55	Biventricular failure with low pulmonary vascular resistance was managed by left ventricular assist device alone without right-sided mechanical support. <i>Journal of Artificial Organs</i> , 2015 , 18, 272-5	1.8	5
54	Midterm outcome of implantable left ventricular assist devices as a bridge to transplantation: Single-center experience in Japan. <i>Journal of Cardiology</i> , 2015 , 65, 383-9	3	18
53	Should cardiac resynchronization therapy be a rescue therapy for inotrope-dependent patients with advanced heart failure?. <i>Journal of Cardiac Failure</i> , 2015 , 21, 535-8	3.3	8

52	Aortic insufficiency in patients with sustained left ventricular systolic dysfunction after axial flow assist device implantation. <i>Circulation Journal</i> , 2015 , 79, 104-11	2.9	29
51	Perioperative Hypoalbuminemia Affects Improvement in Exercise Tolerance After Left Ventricular Assist Device Implantation. <i>Circulation Journal</i> , 2015 , 79, 1970-5	2.9	11
50	Complete left bundle branch block and smaller left atrium are predictors of response to cardiac resynchronization therapy in advanced heart failure. <i>Circulation Journal</i> , 2015 , 79, 2414-21	2.9	6
49	Novel scoring system using cardiopulmonary exercise testing predicts prognosis in heart failure patients receiving guideline-directed medical therapy. <i>Circulation Journal</i> , 2015 , 79, 1068-75	2.9	7
48	Prophylactic Intra-Aortic Balloon Pump Before Ventricular Assist Device Implantation Reduces Perioperative Medical Expenses and Improves Postoperative Clinical Course in INTERMACS Profile 2 Patients. <i>Circulation Journal</i> , 2015 , 79, 1963-9	2.9	29
47	Advantage of Pulsatility in Left Ventricular Reverse Remodeling and Aortic Insufficiency Prevention During Left Ventricular Assist Device Treatment. <i>Circulation Journal</i> , 2015 , 79, 1994-9	2.9	22
46	Novel scoring system using postoperative cardiopulmonary exercise testing predicts future explantation of left ventricular assist device. <i>Circulation Journal</i> , 2015 , 79, 560-6	2.9	16
45	Opening of Aortic Valve During Exercise Is Key to Preventing Development of Aortic Insufficiency During Ventricular Assist Device Treatment. <i>ASAIO Journal</i> , 2015 , 61, 514-9	3.6	13
44	Is the internal jugular vein or femoral vein a better approach site for endomyocardial biopsy in heart transplant recipients?. <i>International Heart Journal</i> , 2015 , 56, 67-72	1.8	12
43	Mid-Term Administration of Tolvaptan Improves Renal Function Accompanied by Dose-Reduction in Furosemide in Aquaporin-Defined Responders. <i>International Heart Journal</i> , 2015 , 56, 686-7	1.8	5
42	Parasympathetic reinnervation accompanied by improved post-exercise heart rate recovery and quality of life in heart transplant recipients. <i>International Heart Journal</i> , 2015 , 56, 180-5	1.8	17
41	Shoshin Beriberi With Low Cardiac Output and Hemodynamic Deterioration Treated Dramatically by Thiamine Administration. <i>International Heart Journal</i> , 2015 , 56, 568-70	1.8	13
40	An Experience of Landiolol Use for an Advanced Heart Failure Patient With Severe Hypotension. <i>International Heart Journal</i> , 2015 , 56, 564-7	1.8	5
39	Late rejection occurred in recipients who experienced acute cellular rejection within the first year after heart transplantation. <i>International Heart Journal</i> , 2015 , 56, 174-9	1.8	6
38	Opening of native aortic valve accomplished after left ventricular assist device implantation in patients with insufficient preoperative Beta-blocker treatment. <i>International Heart Journal</i> , 2015 , 56, 303-8	1.8	8
37	Successful Treatment of Intractable Fluid Retention Using Tolvaptan After Treatment for Postoperative Mediastinitis in a Patient With a Left Ventricular Assist Device. <i>International Heart Journal</i> , 2015 , 56, 574-7	1.8	6
36	Plasma neutrophil gelatinase-associated lipocalin and worsening renal function during everolimus therapy after heart transplantation. <i>International Heart Journal</i> , 2015 , 56, 73-9	1.8	3
35	Late-onset right ventricular failure in patients with preoperative small left ventricle after implantation of continuous flow left ventricular assist device. <i>Circulation Journal</i> , 2014 , 78, 625-33	2.9	41

34	Status 2 patients had poor prognosis without mechanical circulatory support. <i>Circulation Journal</i> , 2014 , 78, 1396-404	2.9	15
33	Increased urine aquaporin-2 relative to plasma arginine vasopressin is a novel marker of response to tolvaptan in patients with decompensated heart failure. <i>Circulation Journal</i> , 2014 , 78, 2240-9	2.9	64
32	Low cardiac output stimulates vasopressin release in patients with stage d heart failure. <i>Circulation Journal</i> , 2014 , 78, 2259-67	2.9	45
31	Low Blood Pressure, Low Serum Cholesterol and Anemia Predict Early Necessity of Ventricular Assist Device Implantation in Patients With Advanced Heart Failure at the Time of Referral From Non-Ventricular Assist Device Institutes. <i>Circulation Journal</i> , 2014 , 78, 2882-2889	2.9	6
30	Cardiac allograft vasculopathy can be distinguished from donor-transmitted coronary atherosclerosis by optical coherence tomography imaging in a heart transplantation recipient: double layered intimal thickness. <i>International Heart Journal</i> , 2014 , 55, 178-80	1.8	13
29	Urine sodium excretion after tolvaptan administration is dependent upon baseline serum sodium levels: a possible explanation for the improvement of hyponatremia with scarce chance of hypernatremia by a vasopressin receptor antagonist. <i>International Heart Journal</i> , 2014 , 55, 131-7	1.8	18
28	Assessment of quality of life during long-term treatment of tolvaptan in refractory heart failure: design and rationale of the AQUA-TLV study. <i>International Heart Journal</i> , 2014 , 55, 264-7	1.8	13
27	Preoperative beta-blocker treatment is a key for deciding left ventricular assist device implantation strategy as a bridge to recovery. <i>Journal of Artificial Organs</i> , 2014 , 17, 23-32	1.8	24
26	Recipients with shorter cardiopulmonary bypass time achieve improvement of parasympathetic reinnervation within 6 months after heart transplantation. <i>International Heart Journal</i> , 2014 , 55, 440-4	1.8	14
25	Low blood pressure, low serum cholesterol and anemia predict early necessity of ventricular assist device implantation in patients with advanced heart failure at the time of referral from non-ventricular assist device institutes. <i>Circulation Journal</i> , 2014 , 78, 2882-9	2.9	1
24	Acute pulmonary vasoreactivity test with sildenafil or nitric monoxide before left ventricular assist device implantation. <i>Journal of Artificial Organs</i> , 2013 , 16, 389-92	1.8	8
23	Successful weaning from the DuraHeart with a low left ventricular ejection fraction. <i>Journal of Artificial Organs</i> , 2013 , 16, 504-7	1.8	2
22	Successful conversion from thiazide to tolvaptan in a patient with stage d heart failure and chronic kidney disease before heart transplantation. <i>International Heart Journal</i> , 2013 , 54, 48-50	1.8	11
21	Bosentan improved persistent pulmonary hypertension in a case after implantation of a left ventricular assist device. <i>Journal of Artificial Organs</i> , 2013 , 16, 101-4	1.8	13
20	Novel criteria of urine osmolality effectively predict response to tolvaptan in decompensated heart failure patients--association between non-responders and chronic kidney disease. <i>Circulation Journal</i> , 2013 , 77, 397-404	2.9	93
19	Trend of clinical outcome and surrogate markers during titration of Eb blocker in heart failure patients with reduced ejection fraction: relevance of achieved heart rate and Eb blocker dose. <i>Circulation Journal</i> , 2013 , 77, 1001-8	2.9	18
18	Urine osmolality estimated using urine urea nitrogen, sodium and creatinine can effectively predict response to tolvaptan in decompensated heart failure patients. <i>Circulation Journal</i> , 2013 , 77, 1208-13	2.9	34
17	Volumetric and functional assessment of ventricles in pulmonary hypertension on 3-dimensional echocardiography. <i>Circulation Journal</i> , 2013 , 77, 198-206	2.9	14

16	Preoperative levels of bilirubin or creatinine adjusted by age can predict their reversibility after implantation of left ventricular assist device. <i>Circulation Journal</i> , 2013 , 77, 96-104	2.9	37
15	A case with recovery of response to tolvaptan associated with remission of acute kidney injury and increased urine osmolality. <i>International Heart Journal</i> , 2013 , 54, 115-8	1.8	8
14	Everolimus-incorporated immunosuppressant strategy improves renal dysfunction while maintaining low rejection rates after heart transplantation in Japanese patients. <i>International Heart Journal</i> , 2013 , 54, 222-7	1.8	12
13	Tolvaptan can improve clinical course in responders. <i>International Heart Journal</i> , 2013 , 54, 377-81	1.8	20
12	Successful treatment of hemodynamic compromise caused by antibody-mediated and cellular rejection in a recipient 12 years after heart transplantation. <i>International Heart Journal</i> , 2013 , 54, 328-31	1.8	6
11	Novel risk scoring system with preoperative objective parameters gives a good prediction of 1-year mortality in patients with a left ventricular assist device. <i>Circulation Journal</i> , 2012 , 76, 1895-903	2.9	36
10	Early decision for a left ventricular assist device implantation is necessary for patients with modifier A. <i>Journal of Artificial Organs</i> , 2012 , 15, 301-4	1.8	4
9	How to demonstrate the reversibility of end-organ function before implantation of left ventricular assist device in INTERMACS profile 2 patients?. <i>Journal of Artificial Organs</i> , 2012 , 15, 395-8	1.8	10
8	Reversible abnormality of electrocardiogram as a sign of acute cardiac rejection after orthotopic heart transplantation. <i>Journal of Cardiology Cases</i> , 2012 , 5, e113-e117	0.6	1
7	An elevated ratio of early to late diastolic filling velocity recovers after heart transplantation in a time-dependent manner. <i>Journal of Cardiology</i> , 2012 , 60, 295-300	3	8
6	Correction of hyponatremia by tolvaptan before left ventricular assist device implantation. <i>International Heart Journal</i> , 2012 , 53, 391-3	1.8	10
5	Successful conversion to everolimus after cytomegalovirus infection in a heart transplant recipient. <i>International Heart Journal</i> , 2012 , 53, 199-201	1.8	9
4	A case of late-onset right ventricular failure after implantation of a continuous-flow left ventricular assist device. <i>Journal of Artificial Organs</i> , 2012 , 15, 200-3	1.8	5
3	A case of pancreatic cancer after heart transplantation. <i>International Heart Journal</i> , 2012 , 53, 205-7	1.8	2
2	Implication of subjective surgical risk assessment as compared with objective assessment for open thoracoabdominal repair. <i>Journal of Cardiac Surgery</i> ,	1.3	
1	Predictors of in-hospital mortality in patients with aortic dissection. <i>Journal of Cardiac Surgery</i> ,	1.3	