Masaru Hatano

List of Publications by Year in Descending Order

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Version: 2024-04-19

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

70	443	10	18
papers	citations	h-index	g-index
79	587	2.7 avg, IF	3.15
ext. papers	ext. citations		L-index

#	Paper	IF	Citations
70	Positive Predictors for Response to Ambrisentan Combination Therapy in Pulmonary Arterial Hypertension <i>International Heart Journal</i> , 2022 , 63, 99-105	1.8	
69	Two Siblings With Peripheral Pulmonary Arterial Stenosis: Pulmonary Angiography of Advanced and Early Stages <i>Chest</i> , 2022 , 161, e75-e80	5.3	1
68	Sarcopenia and risk of infection in adult heart transplant recipients in Japan <i>ESC Heart Failure</i> , 2022 ,	3.7	2
67	Recovery of sinus rhythm by tafamidis in patients with wild-type transthyretin amyloid cardiomyopathy with atrial arrhythmias <i>Oxford Medical Case Reports</i> , 2022 , 2022, omac007	0.6	
66	Detection of Profound Myocardial Damage by Cardiac MRI in a Patient with Severe Cardiotoxicity Induced by Anti-HER2 Therapy. <i>International Heart Journal</i> , 2021 , 62, 1436-1441	1.8	2
65	The therapeutic dilemma of immunosuppressive drugs for refractory cardiac sarcoidosis in COVID-19 infection. <i>ESC Heart Failure</i> , 2021 ,	3.7	1
64	Long-Term renal function after implantation of continuous-flow left ventricular assist devices: A single center study. <i>IJC Heart and Vasculature</i> , 2021 , 37, 100907	2.4	
63	Association of serum CCL20 levels with pulmonary vascular involvement and primary biliary cholangitis in patients with systemic sclerosis. <i>International Journal of Rheumatic Diseases</i> , 2021 , 24, 71	1 -7 38	4
62	A Novel Technique of Balloon Pulmonary Angioplasty for the Treatment of Total Occlusion Lesions <i>CJC Open</i> , 2021 , 3, 1513-1515	2	1
61	Association between infectious event and de novo malignancy after heart transplantation. <i>Heart and Vessels</i> , 2021 , 36, 499-508	2.1	2
60	Successful treatment of EBV-related lymphoproliferative disease after heart transplantation with autologous hematopoietic stem cell transplantation despite transient heart failure associated with engraftment syndrome. <i>Annals of Hematology</i> , 2021 , 100, 1097-1100	3	
59	Percutaneous Mitral Valve Intervention Using MitraClip for Functional Mitral Regurgitation and Heart Failure. <i>International Heart Journal</i> , 2021 , 62, 4-8	1.8	0
58	Factors associated with left ventricular reverse remodelling after percutaneous coronary intervention in patients with left ventricular systolic dysfunction. <i>Scientific Reports</i> , 2021 , 11, 239	4.9	O
57	Acute cellular rejection after heart transplantation and its remission visualized by cardiac magnetic resonance. <i>European Heart Journal - Case Reports</i> , 2021 , 5, ytab085	0.9	
56	Case Report: A Case of Acute Cellular Rejection Due to Atopic Dermatitis Exacerbation 3 Years After Heart Transplantation. <i>Frontiers in Immunology</i> , 2021 , 12, 630051	8.4	1
55	Clinical Characteristics and Outcomes of Hospitalized Patients With Heart Failure From the Large-Scale Japanese Registry Of Acute Decompensated Heart Failure (JROADHF). <i>Circulation Journal</i> , 2021 , 85, 1438-1450	2.9	10
54	Severe dilated cardiomyopathy and ventricular arrhythmia in a patient with Emery-Dreifuss muscular dystrophy harboring a novel frameshift mutation in EMD. <i>Neurology and Clinical Neuroscience</i> , 2021 , 9, 490	0.3	

Carbon Monoxide Diffusing Capacity Predicts Cardiac Readmission in Patients Undergoing Left Ventricular Assist Device Implantation in Japan. <i>ASAIO Journal</i> , 2021 , 67, 1111-1118	3.6	О	
Balloon pulmonary angioplasty improves quality of life in Japanese patients with chronic thromboembolic pulmonary hypertension. <i>Journal of Cardiology</i> , 2020 , 76, 205-210	3	5	
Impact of tacrolimus versus cyclosporin A on renal function during the first year after heart transplant. <i>ESC Heart Failure</i> , 2020 , 7, 1842-1849	3.7	1	
The Clinical Efficacy of Endothelin Receptor Antagonists in Patients with Pulmonary Arterial Hypertension. <i>International Heart Journal</i> , 2020 , 61, 799-805	1.8	2	
Novel Balloon Pulmonary Angioplasty Technique for Chronic Thromboembolic Pulmonary Hypertension. <i>International Heart Journal</i> , 2020 , 61, 999-1004	1.8	О	
Fractional exhaled nitric oxide in adult congenital heart disease. <i>Nitric Oxide - Biology and Chemistry</i> , 2020 , 100-101, 45-49	5	O	
Controlling Nutritional Status Score As a Predictive Marker for Patients With Implantable Left Ventricular Assist Device. <i>ASAIO Journal</i> , 2020 , 66, 166-172	3.6	8	
Clinical importance of respiratory muscle fatigue in patients with cardiovascular disease. <i>Medicine</i> (<i>United States</i>), 2020 , 99, e21794	1.8	0	
Takotsubo syndrome in the same heart before and after heart transplantation. <i>ESC Heart Failure</i> , 2020 , 7, 4311	3.7	1	
Safety and effectiveness of riociguat for chronic thromboembolic pulmonary hypertension in real-world clinical practice: interim data from post-marketing surveillance in Japan. <i>Pulmonary Circulation</i> , 2020 , 10, 2045894020938986	2.7	O	
Differences in the prognoses of patients referred to an advanced heart failure center from hospitals with different bed volumes. <i>Scientific Reports</i> , 2020 , 10, 21071	4.9	1	
Effectiveness of balloon pulmonary angioplasty in patients with inoperable chronic thromboembolic pulmonary hypertension despite having lesion types suitable for surgical treatment. <i>Journal of Cardiology</i> , 2020 , 75, 182-188	3	10	
Significant impact of left ventricular assist device models on the value of flow-mediated dilation: effects of LVAD on endothelial function. <i>Heart and Vessels</i> , 2020 , 35, 207-213	2.1	3	
Long-term treatment of pulmonary arterial hypertension with macitentan in Japanese patients. <i>Current Medical Research and Opinion</i> , 2020 , 36, 921-928	2.5	1	
Characteristics of Pulmonary Arterial Hypertension in Patients with Systemic Sclerosis and Anticentriole Autoantibodies. <i>International Heart Journal</i> , 2020 , 61, 413-418	1.8	4	
Analysis of Oxygenation in Chronic Thromboembolic Pulmonary Hypertension Using Dead Space Ratio and Intrapulmonary Shunt Ratio. <i>International Heart Journal</i> , 2019 , 60, 1137-1141	1.8	6	
Clinical impact of newly developed atrial fibrillation complicated with longstanding ventricular fibrillation during left ventricular assist device support: A case report. <i>BMC Cardiovascular Disorders</i> , 2019 , 19, 151	2.3	3	
Emergency percutaneous coronary intervention for left main trunk thrombus following orthotopic heart transplantation. <i>ESC Heart Failure</i> , 2019 , 6, 575-578	3.7	2	
	Pentricular Assist Device Implantation in Japan. ASAIO Journal, 2021, 67, 1111-1118 Balloon pulmonary angioplasty improves quality of life in Japanese patients with chronic thromboembolic pulmonary hypertension. Journal of Cardiology, 2020, 76, 205-210 Impact of tacrolimus versus cyclosporin A on renal function during the first year after heart transplant. ESC Heart Failure, 2020, 7, 1842-1849 The Clinical Efficacy of Endothelin Receptor Antagonists in Patients with Pulmonary Arterial Hypertension. International Heart Journal, 2020, 61, 799-805 Novel Balloon Pulmonary Angioplasty Technique for Chronic Thromboembolic Pulmonary Hypertension. International Heart Journal, 2020, 61, 999-1004 Fractional exhaled nitric oxide in adult congenital heart disease. Nitric Oxide - Biology and Chemistry, 2020, 100-101, 45-49 Controlling Nutritional Status Score As a Predictive Marker for Patients With Implantable Left Ventricular Assist Device. ASAIO Journal, 2020, 66, 166-172 Clinical importance of respiratory muscle fatigue in patients with cardiovascular disease. Medicine (United States), 2020, 99, e21794 Takotsubo syndrome in the same heart before and after heart transplantation. ESC Heart Failure, 2020, 7, 4311 Safety and effectiveness of riciciquat for chronic thromboembolic pulmonary hypertension in real-world clinical practice interim data from post-marketing surveillance in Japan. Pulmonary Circulation, 2020, 10, 2045894020938986 Differences in the prognoses of patients referred to an advanced heart failure center from hospitals with different bed volumes. Scientific Reports, 2020, 10, 21071 Effectiveness of balloon pulmonary angioplasty in patients with inoperable chronic thromboembolic pulmonary hypertension despite having lesion types suitable for surgical treatment. Journal of Cardiology, 2020, 75, 182-188 Significant impact of left ventricular assist device models on the value of flow-mediated dilation: effects of LVAD on endothelial function. Heart Journal, 2020, 35, 207-213 Long-term treatment of	Pentricular Assist Device Implantation in Japan. ASAIO Journal, 2021, 67, 1111-1118 Balloon pulmonary angioplasty improves quality of life in Japanese patients with chronic thromboembolic pulmonary hypertension. Journal of Cardiology, 2020, 76, 205-210 Jimpact of tacrolimus versus cyclosporin A on renal function during the first year after heart transplant. ESC Heart Failure, 2020, 7, 1842-1849 The Clinical Efficacy of Endothelin Receptor Antagonists in Patients with Pulmonary Arterial Hypertension. International Heart Journal, 2020, 61, 799-805 Novel Balloon Pulmonary Angioplasty Technique for Chronic Thromboembolic Pulmonary Hypertension. International Heart Journal, 2020, 61, 799-805 Novel Balloon Pulmonary Angioplasty Technique for Chronic Thromboembolic Pulmonary Hypertension. International Heart Journal, 2020, 61, 799-805 Controlling Nutritional Status Score As a Predictive Marker for Patients With Implantable Left Ventricular Assist Device. ASAIO Journal, 2020, 66, 166-172 Clinical importance of respiratory muscle fatigue in patients with cardiovascular disease. Medicine (United States), 2020, 99, e21794 Takotsubo syndrome in the same heart before and after heart transplantation. ESC Heart Failure, 2020, 7, 4311 Safety and effectiveness of riodiguat for chronic thromboembolic pulmonary hypertension in real-world clinical practice: interim data from post-marketing surveillance in Japan. Pulmonary Circulation, 2020, 10, 204584020938986 Differences in the prognoses of patients referred to an advanced heart failure center from hospitals with different bed volumes. Scientific Reports, 2020, 10, 21071 Effectiveness of balloon pulmonary angioplasty in patients with inoperable chronic thromboembolic pulmonary hypertension despite having lesion types suitable for surgical treatment. Journal of Cardiology, 2020, 75, 182-188 Significant impact of left ventricular assist device models on the value of flow-mediated dilation: effects of LVAD on endothelial function. Heart and Vessels, 2020, 35, 207-213 Lo	Pentricular Assist Device Implantation in Japan. ASAIO Journal, 2021, 67, 1111-1118 Balloon pulmonary angioplasty improves quality of life in Japanese patients with chronic thromboembolic pulmonary hypertension. Journal of Cardiology, 2020, 76, 205-210 Impact of tacrolimus versus cyclosporin A on renal function during the first year after heart transplant. ESC Heart Failure, 2020, 71, 1842-1849 The Clinical Efficacy of Endothelin Receptor Antagonists in Patients with Pulmonary Arterial Hypertension. International Heart Journal, 2020, 61, 799-805 Novel Balloon Pulmonary Angioplasty Technique for Chronic Thromboembolic Pulmonary Hypertension. International Heart Journal, 2020, 61, 999-1004 Fractional exhaled nitric oxide in adult congenital heart disease. Nitric Oxide - Biology and Chemistry, 2020, 100-101, 45-49 Controlling Nutritional Status Score As a Predictive Marker for Patients With Implantable Left Ventricular Assist Device. ASAIO Journal, 2020, 66, 166-172 Clinical importance of respiratory muscle fatigue in patients with cardiovascular disease. Medicine (United States), 2020, 99, e21794 Takotsubo syndrome in the same heart before and after heart transplantation. ESC Heart Failure, 2020, 77, 4311 Safety and effectiveness of riociquat for chronic thromboembolic pulmonary hypertension in real-world clinical practice: interim data from post-marketing surveillance in Japan. Pulmonary (Circulation, 2020, 10, 2045994020938986) Differences in the prognoses of patients referred to an advanced heart failure center from hospitals with different bed volumes. Scientific Reports, 2020, 10, 21071 Effectiveness of balloon pulmonary angioplasty in patients with inoperable chronic thromboembolic pulmonary hypertension despite having lesion types suitable for surgical treatment. Journal of Cardiology, 2020, 75, 182-188 Significant impact of left ventricular assist device models on the value of flow-mediated dilation: effects of LVAD on endothelial function. Heart and Vessels, 2020, 35, 207-213 Long-term treat

35	Abdominal skeletal muscle mass as a predictor of mortality in Japanese patients undergoing left ventricular assist device implantation. <i>ESC Heart Failure</i> , 2019 , 6, 526-535	3.7	9
34	Murine Model of Pulmonary Artery Overflow Vasculopathy Revealed Macrophage Accumulation in the Lung. <i>International Heart Journal</i> , 2019 , 60, 451-456	1.8	2
33	Successful right heart remodelling and subsequent pregnancy in a patient with chronic thromboembolic pulmonary hypertension undergoing balloon pulmonary angioplasty: a case report. European Heart Journal - Case Reports, 2019, 3,	0.9	3
32	Comment on "Improved Nutrition Status in Patients with Advanced Heart Failure Implanted with a Left Ventricular Assist Device" and Correlation Between Venous Congestion and Nutrition State. <i>Nutrition in Clinical Practice</i> , 2019 , 34, 789	3.6	
31	Quantification of DNA Damage in Heart Tissue as a Novel Prediction Tool for Therapeutic Prognosis of Patients With Dilated Cardiomyopathy. <i>JACC Basic To Translational Science</i> , 2019 , 4, 670-680	8.7	7
30	Variable Cardiac Responses to Immunosuppressive Therapy in Anti-Mitochondrial Antibody-Positive Myositis. <i>Canadian Journal of Cardiology</i> , 2019 , 35, 1604.e9-1604.e12	3.8	6
29	Inspiratory muscle training for advanced heart failure with lamin-related muscular dystrophy. Journal of Cardiology Cases, 2019 , 20, 232-234	0.6	3
28	Multiple arteriovenous fistulas after laser lead extraction in heart transplant patient. <i>European Heart Journal Cardiovascular Imaging</i> , 2019 , 20, 511	4.1	
27	Diagnostic criteria, severity classification and guidelines of systemic sclerosis. <i>Journal of Dermatology</i> , 2018 , 45, 633-691	1.6	16
26	Genetic basis of cardiomyopathy and the genotypes involved in prognosis and left ventricular reverse remodeling. <i>Scientific Reports</i> , 2018 , 8, 1998	4.9	56
25	High-intensity aerobic interval training can lead to improvement in skeletal muscle power among in-hospital patients with advanced heart failure. <i>Heart and Vessels</i> , 2018 , 33, 752-759	2.1	8
24	Dilated cardiomyopathy complicated with visceral heterotaxy. European Heart Journal, 2018, 39, 73	9.5	1
23	Combined Surgical and Medical Therapy for Candida Prosthetic Endocarditis in a Patient with Repaired Tetralogy of Fallot. <i>International Heart Journal</i> , 2018 , 59, 877-880	1.8	5
22	Clinically Worsening Chronic Thromboembolic Pulmonary Hypertension by Riociguat After Balloon Pulmonary Angioplasty. <i>International Heart Journal</i> , 2018 , 59, 1186-1188	1.8	3
21	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, 983-5	9 <mark>40</mark> 8	10
20	Prevalence of primary Sjgren's syndrome in patients undergoing evaluation for pulmonary arterial hypertension. <i>PLoS ONE</i> , 2018 , 13, e0197297	3.7	9
19	Effectiveness of Nitroglycerin in Managing Subacute Lung Bleeding Induced by Balloon Pulmonary Angioplasty. <i>International Heart Journal</i> , 2018 , 59, 899-901	1.8	4
18	Usefulness of central venous saturation as a predictor of thiamine deficiency in critically ill patients: a case report. <i>Journal of Intensive Care</i> , 2017 , 5, 61	7	1

LIST OF PUBLICATIONS

17	Cardiac Resynchronization Therapy in Patients with Ebstein's Anomaly. <i>International Heart Journal</i> , 2017 , 58, 816-819	1.8	3
16	The Structure of a Chronic Total Occlusion and Its Safe Treatment in a Patient with Chronic Thromboembolic Pulmonary Hypertension. <i>International Heart Journal</i> , 2017 , 58, 824-827	1.8	8
15	Readmissions after continuous flow left ventricular assist device implantation. <i>Journal of Artificial Organs</i> , 2017 , 20, 311-317	1.8	11
14	Successful bridge to recovery in fulminant myocarditis using a biventricular assist device: a case report. <i>Journal of Medical Case Reports</i> , 2017 , 11, 295	1.2	3
13	Effect of ambrisentan on peripheral circulation in patients with systemic sclerosis. <i>Modern Rheumatology</i> , 2016 , 26, 454-7	3.3	1
12	Donor age is a predictor of early low output after heart transplantation. <i>Journal of Cardiology</i> , 2016 , 67, 477-82	3	3
11	Serum levels of interleukin-18-binding protein isoform a: Clinical association with inflammation and pulmonary hypertension in systemic sclerosis. <i>Journal of Dermatology</i> , 2016 , 43, 912-8	1.6	9
10	Fukutin gene mutations that cause left ventricular noncompaction. <i>International Journal of Cardiology</i> , 2016 , 222, 727-729	3.2	13
9	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
8	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
7	Effects of the endothelin receptor antagonist bosentan on hemodynamics and exercise capacity in Japanese patients with mildly symptomatic pulmonary arterial hypertension. <i>Heart and Vessels</i> , 2015 , 30, 798-804	2.1	7
6	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
5	Reversible abnormality of electrocardiogram as a sign of acute cardiac rejection after orthotropic heart transplantation. <i>Journal of Cardiology Cases</i> , 2012 , 5, e113-e117	0.6	1
4	Acute effect of sildenafil is maintained in pulmonary arterial hypertension patients chronically treated with bosentan. <i>International Heart Journal</i> , 2011 , 52, 233-9	1.8	13
3	Less frequent opening of the aortic valve and a continuous flow pump are risk factors for postoperative onset of aortic insufficiency in patients with a left ventricular assist device. <i>Circulation Journal</i> , 2011 , 75, 1147-55	2.9	80
2	Imatinib mesylate has the potential to exert its efficacy by down-regulating the plasma concentration of platelet-derived growth factor in patients with pulmonary arterial hypertension. <i>International Heart Journal</i> , 2010 , 51, 272-6	1.8	37
1	Validity and reliability of Seattle angina questionnaire Japanese version in patients with coronary artery disease. <i>Asian Nursing Research</i> , 2010 , 4, 57-63	2.5	4