

Masaru Hatano

List of Publications by Citations

Source: <https://exaly.com/author-pdf/8203238/masaru-hatano-publications-by-citations.pdf>

Version: 2024-04-19

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.

70
papers

443
citations

10
h-index

18
g-index

79
ext. papers

587
ext. citations

2.7
avg, IF

3.15
L-index

#	Paper	IF	Citations
70	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
69	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
68	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
67	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
66	Diagnostic criteria, severity classification and guidelines of systemic sclerosis. <i>Journal of Dermatology</i> , 2018 , 45, 633-691	1.6	16
65	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
64	Fukutin gene mutations that cause left ventricular noncompaction. <i>International Journal of Cardiology</i> , 2016 , 222, 727-729	3.2	13
63	Readmissions after continuous flow left ventricular assist device implantation. <i>Journal of Artificial Organs</i> , 2017 , 20, 311-317	1.8	11
62	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
61	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
60	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
59	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
58	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
57	Prevalence of primary Sjögren's syndrome in patients undergoing evaluation for pulmonary arterial hypertension. <i>PLoS ONE</i> , 2018 , 13, e0197297	3.7	9
56	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
55	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
54	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

53	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
52	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
51	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
50	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
49	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
48	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
47	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
46	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
45	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
44	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, 711-718	2.3	4
43	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
42	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
41	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
40	Cardiac Resynchronization Therapy in Patients with Ebstein's Anomaly. <i>International Heart Journal</i> , 2017 , 58, 816-819	1.8	3
39	Donor age is a predictor of early low output after heart transplantation. <i>Journal of Cardiology</i> , 2016 , 67, 477-82	3	3
38	Successful right heart remodelling and subsequent pregnancy in a patient with chronic thromboembolic pulmonary hypertension undergoing balloon pulmonary angioplasty: a case report. <i>European Heart Journal - Case Reports</i> , 2019 , 3,	0.9	3
37	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
36	Inspiratory muscle training for advanced heart failure with lamin-related muscular dystrophy. <i>Journal of Cardiology Cases</i> , 2019 , 20, 232-234	0.6	3

35	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
34	Clinically Worsening Chronic Thromboembolic Pulmonary Hypertension by Riociguat After Balloon Pulmonary Angioplasty. <i>International Heart Journal</i> , 2018 , 59, 1186-1188	1.8	3
33	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
32	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
31	Sarcopenia and risk of infection in adult heart transplant recipients in Japan.. <i>ESC Heart Failure</i> , 2022 ,	3.7	2
30	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
29	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
28	Association between infectious event and de novo malignancy after heart transplantation. <i>Heart and Vessels</i> , 2021 , 36, 499-508	2.1	2
27	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
26	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
25	Dilated cardiomyopathy complicated with visceral heterotaxy. <i>European Heart Journal</i> , 2018 , 39, 73	9.5	1
24	Effect of ambrisentan on peripheral circulation in patients with systemic sclerosis. <i>Modern Rheumatology</i> , 2016 , 26, 454-7	3.3	1
23	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
22	Two Siblings With Peripheral Pulmonary Arterial Stenosis: Pulmonary Angiography of Advanced and Early Stages.. <i>Chest</i> , 2022 , 161, e75-e80	5.3	1
21	The therapeutic dilemma of immunosuppressive drugs for refractory cardiac sarcoidosis in COVID-19 infection. <i>ESC Heart Failure</i> , 2021 ,	3.7	1
20	Takotsubo syndrome in the same heart before and after heart transplantation. <i>ESC Heart Failure</i> , 2020 , 7, 4311	3.7	1
19	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
18	A Novel Technique of Balloon Pulmonary Angioplasty for the Treatment of Total Occlusion Lesions.. <i>CJC Open</i> , 2021 , 3, 1513-1515	2	1

17	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
16	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
15	Novel Balloon Pulmonary Angioplasty Technique for Chronic Thromboembolic Pulmonary Hypertension. <i>International Heart Journal</i> , 2020 , 61, 999-1004	1.8	0
14	Fractional exhaled nitric oxide in adult congenital heart disease. <i>Nitric Oxide - Biology and Chemistry</i> , 2020 , 100-101, 45-49	5	0
13	Clinical importance of respiratory muscle fatigue in patients with cardiovascular disease. <i>Medicine (United States)</i> , 2020 , 99, e21794	1.8	0
12	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	0
11	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
10	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	0
9	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	0
8	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	
7	Positive Predictors for Response to Ambrisentan Combination Therapy in Pulmonary Arterial Hypertension.. <i>International Heart Journal</i> , 2022 , 63, 99-105	1.8	
6	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	
5	Multiple arteriovenous fistulas after laser lead extraction in heart transplant patient. <i>European Heart Journal Cardiovascular Imaging</i> , 2019 , 20, 511	4.1	
4	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	
3	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	
2	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	
1	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	