

# Takatoshi Hayashi

## List of Publications by Year in descending order

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29  
papers

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citations

1040056

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docs citations

41  
times ranked

351  
citing authors

#	ARTICLE	IF	CITATIONS
1	Qualitative and Quantitative Assessment of Stent Restenosis by Optical Coherence Tomography. <i>Circulation Journal</i> , 2013, 77, 652-660.	1.6	35
2	Effect of Ezetimibe on Stabilization and Regression of Intracoronary Plaque—The ZIPANGU Study. <i>Circulation Journal</i> , 2017, 81, 1611-1619.	1.6	29
3	Accuracy of Nonstenotic Coronary Atherosclerosis Assessment by Multi-Detector Computed Tomography. <i>Circulation Journal</i> , 2007, 71, 911-914.	1.6	18
4	Relation Between Left Ventricular Morphology and Reduction in Functional Mitral Regurgitation by Cardiac Resynchronization Therapy in Patients With Idiopathic Dilated Cardiomyopathy. <i>American Journal of Cardiology</i> , 2011, 108, 1327-1334.	1.6	16
5	Early vascular responses to everolimus-eluting cobalt-chromium stent in the culprit lesions of st-elevation myocardial infarction: results from a multicenter prospective optical coherence tomography study (MECHANISM-AMI 2-week follow-up study). <i>Cardiovascular Intervention and Therapeutics</i> , 2019, 34, 14-24.	2.3	14
6	Estimating Incidence of Acute Heart Failure Syndromes in Japan—An Analysis From the KUNIUMI Registry. <i>Circulation Journal</i> , 2021, 85, 1860-1868.	1.6	14
7	Noninvasive Detection of Takotsubo Cardiomyopathy Using Multi-detector Row Computed Tomography. <i>International Heart Journal</i> , 2007, 48, 773-778.	1.0	12
8	Reverse remodelling induces progressive ventricular resynchronization after cardiac resynchronization therapy 'from vicious to virtuous cycle'. <i>European Journal of Echocardiography</i> , 2011, 12, 782-789.	2.3	11
9	Early and Mid-Term Vascular Responses to Optical Coherence Tomography-Guided Everolimus-Eluting Stent Implantation in Stable Coronary Artery Disease. <i>Canadian Journal of Cardiology</i> , 2019, 35, 1513-1522.	1.7	10
10	Rationale and design of a randomized clinical study to investigate the effect of ezetimibe, a cholesterol absorption inhibitor, on the regression of intracoronary plaque evaluated by non-obstructive angiography and ultrasound: The ZIPANGU study. <i>Journal of Cardiology</i> , 2014, 64, 501-507.	1.9	8
11	A serial optical frequency-domain imaging study of early and late vascular responses to bioresorbable-polymer sirolimus-eluting stents for the treatment of acute myocardial infarction and stable coronary artery disease patients: results of the MECHANISM-ULTIMASTER study. <i>Cardiovascular Intervention and Therapeutics</i> , 2022, 37, 281-292.	2.3	8
12	Improvement in the quality of the cardiac vein images by optimizing the scan protocol of multidetector-row computed tomography. <i>Heart and Vessels</i> , 2009, 24, 434-439.	1.2	5
13	Mid-term effect of balloon aortic valvuloplasty on mitral regurgitation in aortic stenosis. <i>Cardiovascular Ultrasound</i> , 2020, 18, 10.	1.6	5
14	Efficacy of Renin-angiotensin-aldosterone-system inhibitors for heart failure with preserved ejection fraction and left ventricular hypertrophy -from the KUNIUMI Registry Acute Cohort-. <i>Journal of Cardiology</i> , 2022, 79, 703-710.	1.9	5
15	A pharmacodynamics comparison of prasugrel and clopidogrel in patients undergoing hemodialysis. <i>Heart and Vessels</i> , 2019, 34, 883-887.	1.2	3
16	Vascular Response Occurring at 3 Months After Everolimus-Eluting Cobalt-Chromium Stent Implantation in Patients With ST-Segment Elevation Myocardial Infarction vs. Stable Coronary Artery Disease. <i>Circulation Journal</i> , 2020, 84, 1941-1948.	1.6	3
17	Posterior Shift of the Anterior Papillary Muscle in Patients With Heart Failure A Potential Role in the Effect of Cardiac Resynchronization Therapy. <i>International Heart Journal</i> , 2009, 50, 773-782.	1.0	3
18	Impact of dual antiplatelet therapy with adjusted-dose prasugrel on mid-term vascular response in patients undergoing elective percutaneous coronary intervention with everolimus-eluting stents. <i>Heart and Vessels</i> , 2019, 34, 936-947.	1.2	2

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19	Multi-detector spiral computed tomography can detect variations of coronary veins. <i>Heart Rhythm</i> , 2005, 2, S182.	0.7	1
20	Mechanisms of Reduction of Mitral Regurgitation by Cardiac Resynchronization Therapy: by Analysis of Left Ventricular Morphology. <i>Journal of Cardiac Failure</i> , 2008, 14, S148.	1.7	0
21	Prognostic Significance of Diastolic Filling Pattern in Cardiac Resynchronization Therapy. <i>Journal of Cardiac Failure</i> , 2008, 14, S170.	1.7	0
22	Which factors affect the cardiac performance after detaching percutaneous cardiopulmonary support in cardiogenic shock patients of acute myocardial infarction. <i>Journal of Cardiac Failure</i> , 2008, 14, S176.	1.7	0
23	Reconstruction of the Right Ventricular Outflow Tract with a Transannular Patch for Ventricular Tachycardia Refractory to Radiofrequency Catheter Ablation in a Patient who Underwent Tetralogy of Fallot Surgery in Childhood. <i>Journal of Arrhythmia</i> , 2008, 24, 156-161.	1.2	0
24	Constant Intravenous Infusion of Diltiazem in Heart Failure Patients Due to Atrial Fibrillation and Systolic Dysfunction is Safe and Effective. <i>Journal of Cardiac Failure</i> , 2011, 17, S175.	1.7	0
25	Challenges of Palliative Treatment for End-Stage Heart Failure –From a Report of Severe Heart Failure Due to Dilated Cardiomyopathy–. <i>Journal of Cardiac Failure</i> , 2011, 17, S177.	1.7	0
26	Clinical usefulness of the Driver <sup>®</sup> stent in a retrospective, collaborative, multicenter, open-label study in Japanese real-world patients with coronary artery disease and the drug-eluting stent era. <i>Cardiovascular Intervention and Therapeutics</i> , 2011, 26, 131-137.	2.3	0
27	TCT-308 Intravascular Ultrasound Guided Everolimus Eluting Stent Implantation Resolves The Disadvantage Of Thin-Strut Cobalt Chromium Platform In Diabetes; Comparison Of Three Different Type Platform Stents. <i>Journal of the American College of Cardiology</i> , 2012, 60, B87.	2.8	0
28	TCTAP C-222 Successful Limb Salvage Case of Critical Limb Ischemia Patient with Systemic Sclerosis Treated by Endovascular Therapy in Combination with Lumbar Sympathetic Nerve Blockade. <i>Journal of the American College of Cardiology</i> , 2017, 69, S309-S310.	2.8	0
29	TCTAP C-258 A Complication Case of Distal Embolism During Endovascular Therapy for External Iliac Artery Occlusive Disease. <i>Journal of the American College of Cardiology</i> , 2017, 69, S349-S351.	2.8	0