

Takashi Ashikaga

List of Publications by Year in descending order

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papers

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430874

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#	ARTICLE	IF	CITATIONS
1	Increased QT Dispersion in Patients With Vasospastic Angina. <i>Circulation</i> , 1998, 98, 435-440.	1.6	72
2	Progression of Hyponatremia is Associated With Increased Cardiac Mortality in Patients Hospitalized for Acute Decompensated Heart Failure. <i>Journal of Cardiac Failure</i> , 2012, 18, 620-625.	1.7	50
3	Ambulatory ECG-Based T-Wave Alternans and Heart Rate Turbulence Predict High Risk of Arrhythmic Events in Patients With Old Myocardial Infarction. <i>Circulation Journal</i> , 2009, 73, 2223-2228.	1.6	41
4	Effects of immunosuppressive and biological agents on refractory Takayasu arteritis patients unresponsive to glucocorticoid treatment. <i>Journal of Cardiology</i> , 2017, 69, 774-778.	1.9	41
5	Vessel Wall Inflammation of Takayasu Arteritis Detected by Contrast-Enhanced Magnetic Resonance Imaging: Association with Disease Distribution and Activity. <i>PLoS ONE</i> , 2015, 10, e0145855.	2.5	40
6	Risk factors for rehospitalization in heart failure with preserved ejection fraction compared with reduced ejection fraction. <i>Heart and Vessels</i> , 2015, 30, 595-603.	1.2	39
7	Profiles of serum cytokine levels in Takayasu arteritis patients: Potential utility as biomarkers for monitoring disease activity. <i>Journal of Cardiology</i> , 2017, 70, 278-285.	1.9	39
8	Regulation of cyclic AMP in rat pulmonary microvascular endothelial cells by rolipram-sensitive cyclic AMP phosphodiesterase (PDE4). <i>Biochemical Pharmacology</i> , 2002, 63, 797-807.	4.4	37
9	Clinical Characteristics of Definite or Suspected Isolated Cardiac Sarcoidosis: Application of Cardiac Magnetic Resonance Imaging and 18F-Fluoro-2-deoxyglucose Positron-Emission Tomography/Computerized Tomography. <i>Journal of Cardiac Failure</i> , 2015, 21, 313-322.	1.7	36
10	The effectiveness of excimer laser coronary atherectomy with contrast medium for underexpanded stent: The findings of optical frequency domain imaging. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, 946-949.	1.7	33
11	Altered Expression of Cyclic Nucleotide Phosphodiesterase Isozymes during Culture of Aortic Endothelial Cells. <i>Biochemical Pharmacology</i> , 1997, 54, 1071-1079.	4.4	30
12	Induction of polymorphic ventricular tachycardia by programmed ventricular stimulation in vasospastic angina pectoris. <i>American Journal of Cardiology</i> , 1996, 77, 355-360.	1.6	27
13	Polymorphic Ventricular Tachycardia in Patients With Vasospastic Angina. <i>Japanese Circulation Journal</i> , 2001, 65, 519-525.	1.0	27
14	Association of insulin with QTc dispersion. <i>Lancet</i> , The, 1997, 350, 1821-1822.	13.7	25
15	Influence of Meals on Variations of ST Segment Elevation in Patients with Brugada Syndrome. <i>Journal of Cardiovascular Electrophysiology</i> , 2007, 19, 070927052416004-???	1.7	25
16	Effect of dipyridamole on QT dispersion in vasospastic angina pectoris. <i>American Journal of Cardiology</i> , 1999, 84, 807-810.	1.6	21
17	Urinary Liver-Type Fatty Acid-Binding Protein Level as a Predictive Biomarker of Acute Kidney Injury in Patients with Acute Decompensated Heart Failure. <i>CardioRenal Medicine</i> , 2017, 7, 267-275.	1.9	21
18	Perindopril augments ecto-ATP diphosphohydrolase activity and enhances endothelial anti-platelet function in human umbilical vein endothelial cells. <i>Journal of Hypertension</i> , 2003, 21, 1347-1353.	0.5	20

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19	Autonomic and Pharmacological Responses of Idiopathic Ventricular Tachycardia Arising from the Left Ventricular Outflow Tract. <i>Journal of Cardiovascular Electrophysiology</i> , 2007, 18, 1161-1166.	1.7	19
20	Treatment of in-stent restenosis with excimer laser coronary angioplasty: benefits over scoring balloon angioplasty alone. <i>Lasers in Medical Science</i> , 2016, 31, 1691-1696.	2.1	17
21	Usefulness of Lipoprotein(a) for Predicting Clinical Outcomes After Endovascular Therapy for Aortoiliac Atherosclerotic Lesions. <i>Journal of Endovascular Therapy</i> , 2017, 24, 793-799.	1.5	16
22	Comparison of outcomes after everolimus-eluting stent implantation in diabetic versus non-diabetic patients in the Tokyo-MD PCI study. <i>Journal of Cardiology</i> , 2016, 67, 241-247.	1.9	15
23	Impact of chronic kidney disease stages on atherosclerotic plaque components on optical coherence tomography in patients with coronary artery disease. <i>Cardiovascular Intervention and Therapeutics</i> , 2017, 32, 216-224.	2.3	15
24	Single-Nucleotide Polymorphism of the <i>MLX</i> Gene Is Associated With Takayasu Arteritis. <i>Circulation Genomic and Precision Medicine</i> , 2018, 11, e002296.	3.6	15
25	ST-T wave changes in a patient complicated with vasospastic angina and Brugada syndrome: differential responses to acetylcholine in right and left coronary artery. <i>Heart and Vessels</i> , 2008, 23, 201-205.	1.2	14
26	Effects of Glucose-Induced Insulin Secretion on Ventricular Repolarization in Patients With Congenital Long QT Syndrome. <i>Circulation Journal</i> , 2002, 66, 35-40.	1.6	13
27	Examination of the Microcirculation Damage in Smokers Versus Nonsmokers With Vasospastic Angina Pectoris. <i>American Journal of Cardiology</i> , 2007, 100, 962-964.	1.6	12
28	Popliteal Retrograde Approach is Effective and Safe for Superficial Femoral Artery Chronic Total Occlusion. <i>Annals of Vascular Diseases</i> , 2015, 8, 220-226.	0.5	11
29	The efficacy of excimer laser pretreatment for calcified nodule in acute coronary syndrome. <i>Cardiovascular Revascularization Medicine</i> , 2015, 16, 197-200.	0.8	10
30	Prediction of premature ventricular complex origins using artificial intelligence-enabled algorithms. <i>Cardiovascular Digital Health Journal</i> , 2021, 2, 76-83.	1.3	10
31	Effectiveness of the proximal optimization technique for longitudinal stent elongation caused by post-balloon dilatation. <i>Journal of Interventional Cardiology</i> , 2018, 31, 624-631.	1.2	9
32	Treatment of In-Stent Restenosis by Excimer Laser Coronary Atherectomy and Drug-Coated Balloon: Serial Assessment with Optical Coherence Tomography. <i>Journal of Interventional Cardiology</i> , 2019, 1-9.	1.2	9
33	Impact of the preprocedural nutrition status on the clinical outcomes of patients after pacemaker implantation for bradycardia. <i>Journal of Cardiology</i> , 2019, 74, 284-289.	1.9	9
34	Myocardial perfusion reserve quantified by cardiac magnetic resonance imaging is associated with late gadolinium enhancement in hypertrophic cardiomyopathy. <i>Heart and Vessels</i> , 2018, 33, 513-520.	1.2	8
35	Long-term clinical outcomes of permanent-polymer everolimus-eluting stent implantation following rotational atherectomy for severely calcified de novo coronary lesions: Results of a 22-center study (Tokyo-MD PCI Study). <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 120-125.	0.8	8
36	Long-Term Efficacy and Safety of Everolimus-Eluting Stent Implantation in Japanese Patients with Acute Coronary Syndrome: Five-Year Real-World Data from the Tokyo-MD PCI Study. <i>Journal of Interventional Cardiology</i> , 2019, 2019, 1-13.	1.2	8

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37	Difficult stent delivery: Use of an aspiration catheter as a "sheath". Catheterization and Cardiovascular Interventions, 2008, 71, 909-912.	1.7	7
38	A novel mother and child technique with a 4F inner catheter based on proper alignment of both catheters. Catheterization and Cardiovascular Interventions, 2012, 79, 1004-1008.	1.7	7
39	Incidence and predictors of early and late target lesion revascularization after everolimus-eluting stent implantation in unselected patients in Japan. Catheterization and Cardiovascular Interventions, 2017, 90, 78-86.	1.7	7
40	Effect of aortic regurgitant jet direction on mitral valve leaflet remodeling: a real-time three-dimensional transesophageal echocardiography study. Scientific Reports, 2017, 7, 8884.	3.3	7
41	Obesity paradox in the era of percutaneous coronary intervention with 2nd-generation drug-eluting stents: an analysis of a multicenter PCI registry. Heart and Vessels, 2019, 34, 218-226.	1.2	7
42	Comparison of 0.9-mm and 1.4-mm catheters in excimer laser coronary angioplasty for acute myocardial infarction. Lasers in Medical Science, 2019, 34, 1747-1754.	2.1	7
43	Case report: alternating exit sites in reentry circuit of ventricular tachycardia with nonischemic cardiomyopathy - relationship between ablation site and inner loop. Journal of Interventional Cardiac Electrophysiology, 2001, 5, 471-475.	1.3	6
44	Proximal balloon deflation technique: A novel method to retrieve retained or entrapped equipment from the coronary system. Cardiovascular Revascularization Medicine, 2012, 13, 253-255.	0.8	6
45	A Novel Rotablator Technique (Low-Speed following High-Speed Rotational Atherectomy) Can Achieve Larger Lumen Gain: Evaluation Using Optimal Frequency Domain Imaging. Journal of Interventional Cardiology, 2019, 2019, 1-7.	1.2	6
46	The Hypercholesterolemia Paradox in Percutaneous Coronary Intervention: An Analysis of a Multicenter PCI Registry. Internal Medicine, 2019, 58, 345-353.	0.7	6
47	Effect of over-2-year dual antiplatelet therapy on the rate of major adverse cardiac and cerebral events for everolimus-eluting stent implantation: The landmark analysis from Tokyo-MD PCI registry. Journal of Cardiology, 2017, 69, 815-822.	1.9	5
48	Malondialdehyde-Modified Low Density Lipoprotein as Oxidative-Stress Marker in Vasospastic Angina Patients. International Heart Journal, 2017, 58, 335-343.	1.0	5
49	Geometry of Tricuspid Valve Apparatus in Patients with Mitral Regurgitation due to Fibroelastic Deficiency versus Barlow Disease: A Real-Time Three-dimensional Transesophageal Echocardiography Study. Journal of the American Society of Echocardiography, 2020, 33, 1095-1105.	2.8	5
50	Tools & Techniques: stent delivery in distal lesions. EuroIntervention, 2010, 6, 660-661.	3.2	5
51	Distal balloon deflation technique: A new method to facilitate entry of balloon catheter, stent, and guiding catheter to distal lesion. Catheterization and Cardiovascular Interventions, 2010, 75, 356-361.	1.7	4
52	Efficacy of mother-child-grandchild technique: 4F and 5F inner catheters through mother guide catheter. Cardiovascular Revascularization Medicine, 2014, 15, 244-247.	0.8	4
53	Comparison of vascular responses after different types of second-generation drug-eluting stents implantation detected by optical coherence tomography. International Journal of Cardiovascular Imaging, 2017, 33, 177-186.	1.5	4
54	Effectiveness and Safety of Direct Oral Anticoagulants vs. Warfarin and Recurrence After Discontinuation in Patients With Acute Venous Thromboembolism in the Real World. Circulation Journal, 2022, 86, 923-933.	1.6	4

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55	Endovascular treatment of peripheral artery disease reduces blood pressure and improves long-term prognosis. <i>International Journal of Cardiology</i> , 2015, 186, 161-163.	1.7	3
56	Combination of drug-coated balloon angioplasty and excimer laser coronary angioplasty ablation for coronary restenosis of Kawasaki disease: A case report. <i>Journal of Cardiology Cases</i> , 2017, 15, 18-21.	0.5	3
57	Infective Endocarditis Due to <i>Treponema pallidum</i> : A Case Diagnosed Using Polymerase Chain Reaction Analysis of Aortic Valve. <i>Canadian Journal of Cardiology</i> , 2019, 35, 104.e9-104.e11.	1.7	3
58	Effect of diurnal variations in the QRS complex and T waves on the eligibility for subcutaneous implantable cardioverter-defibrillators. <i>Heart Rhythm</i> , 2019, 16, 913-920.	0.7	3
59	Long-Term Performance of Right Ventricular Implantable Cardioverter-Defibrillator Leads in Arrhythmogenic Right Ventricular Cardiomyopathy and Hypertrophic Cardiomyopathy. <i>International Heart Journal</i> , 2020, 61, 39-45.	1.0	3
60	Geriatric nutritional risk index as a predictor of arrhythmia recurrence after catheter ablation of atrial fibrillation. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 1798-1808.	2.6	3
61	Mother-child technique using a novel 4 Fr inner catheter. <i>EuroIntervention</i> , 2015, 10, 1432-1439.	3.2	3
62	Impact of the sinus node recovery time after termination of atrial fibrillation during catheter ablation on clinical outcomes in patients with persistent atrial fibrillation. <i>PLoS ONE</i> , 2021, 16, e0259750.	2.5	3
63	Case Report: Importance of MRI Examination in the Diagnosis and Evaluation of COVID-19 mRNA Vaccination Induced Myocarditis: Our Experience and Literature Review. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 844626.	2.4	3
64	Co-culture of Platelets with Activated J774.1 Cells: Effects on Platelet Aggregation and Cyclic Nucleotides. <i>Annals of the New York Academy of Sciences</i> , 1997, 811, 525-532.	3.8	2
65	COMPARISON OF THE EFFECTS OF VASOACTIVE AGENTS ON ADENYLATE CYCLASE ACTIVITY IN ENDOTHELIAL AND SMOOTH MUSCLE CELLS FROM THE SAME SPECIMEN OF FETAL BOVINE AORTA. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1996, 23, 36-42.	1.9	2
66	Sex differences in Japanese patients with ruptured aortic aneurysms. <i>Journal of Vascular Surgery</i> , 2020, 71, 1907-1912.e3.	1.1	2
67	Ostial left circumflex lesion with calcified nodule successfully treated with excimer laser coronary atherectomy and drug-coated balloon. <i>Journal of Cardiology Cases</i> , 2020, 22, 32-35.	0.5	2
68	Acute Ischemic Mitral Regurgitation Treated by Percutaneous Coronary Intervention after an Accurate Diagnosis on Transesophageal Echocardiography. <i>Internal Medicine</i> , 2021, 60, 1417-1421.	0.7	2
69	Comparison of Neointimal Response between Durable-Polymer Everolimus-Eluting Stent and Bioabsorbable-Polymer Everolimus-Eluting Stent for Severely Calcified Lesions Requiring Rotational Atherectomy. <i>International Heart Journal</i> , 2020, 61, 665-672.	1.0	2
70	Coronary Endothelial Dysfunction and Impaired Microcirculation Response to Atrial Natriuretic Peptide in Hyperinsulinemia. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2008, 13, 58-63.	2.0	1
71	An isolated spontaneous dissecting celiac artery aneurysm with successful endovascular treatment using stenting and coil embolization. <i>Journal of Cardiology Cases</i> , 2016, 13, 155-157.	0.5	1
72	Comparison of basal coronary artery tone and coronary vasospastic response to acetylcholine between morning and afternoon testing. <i>International Journal of Cardiology</i> , 2016, 202, 144-145.	1.7	1

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73	Ultra-long acting calcium channel blockers may decrease accuracy of the acetylcholine provocation test. <i>International Journal of Cardiology</i> , 2017, 236, 71-75.	1.7	1
74	Impact of chronic kidney disease on long-term clinical outcomes of everolimus-eluting stent implantation: A subanalysis of the Tokyo-ICMD PCI registry. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, E9-E16.	1.7	1
75	Novel pathologic manifestation of idiopathic massive myocardial calcification. <i>Cardiovascular Pathology</i> , 2021, 50, 107298.	1.6	1
76	Cervical Spine Osteomyelitis Caused by <i>Campylobacter jejuni</i> Without Gastrointestinal Symptoms. <i>American Journal of Medicine</i> , 2022, 135, e9-e10.	1.5	1
77	Multiple mycotic aneurysms with infective endocarditis: A case report. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 1513-1516.	1.7	1
78	Administration of Direct Oral Anticoagulant Immediately after Unfractionated Heparin Bolus for the Treatment of Intermediate-High-Risk Pulmonary Thromboembolism. <i>Annals of Vascular Diseases</i> , 2020, 13, 370-376.	0.5	1
79	A Case of Moyamoya Disease with the Celiac Artery and the Superior Mesenteric Artery Occlusion. <i>The Journal of the Japanese Society of Internal Medicine</i> , 2015, 104, 2201-2205.	0.0	0
80	Excimer Laser Coronary Atherectomy. , 2018, , 699-712.		0
81	Intracoronary dual lumen evaluated by high-vision coronary angiography. <i>Cardiovascular Intervention and Therapeutics</i> , 2019, 34, 377-378.	2.3	0
82	Coronary Angioscopy Findings before and after Excimer Laser Coronary Angioplasty for Bare-Metal Stent In-Stent Restenosis. <i>Korean Circulation Journal</i> , 2019, 49, 461.	1.9	0
83	Optical coherence tomography findings on intima healing reaction using drug-coated balloon after orbital atherectomy for a heavily calcified coronary artery lesion. <i>Cardiovascular Intervention and Therapeutics</i> , 2021, , 1.	2.3	0
84	Antiplatelet Action of Bifemelane Hydrochloride. <i>The Journal of Japan Atherosclerosis Society</i> , 1989, 17, 725-733.	0.0	0
85	Cyclic Nucleotide Metabolism in Vascular Endothelial Cells and its Role in Protecting Endothelial from Injury. <i>The Journal of Japan Atherosclerosis Society</i> , 1990, 18, 749-754.	0.0	0
86	A Study on Adenylate Cyclase Activity of Vascular Endothelial Cells. <i>The Journal of Japan Atherosclerosis Society</i> , 1991, 19, 1067-1077.	0.0	0
87	Platelet-Endothelium Interaction-A key Corinnection to Atherothrombotic Events. <i>Journal of Atherosclerosis and Thrombosis</i> , 1998, 4, 144-148.	2.0	0
88	A case of a de-novo lesion in the left circumflex artery treated with excimer laser and drug-coated balloon under the guidance of optical frequency domain imaging. <i>Cardiology Journal</i> , 2019, 26, 294-295.	1.2	0
89	Effect of Endovascular Treatment on Systemic Vascular Resistance in Patients with Lower-Limb Peripheral Artery Disease. <i>Annals of Vascular Diseases</i> , 2020, 13, 377-383.	0.5	0