# Toshihisa Anzai

# List of Publications by Year in Descending Order

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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.

 269
 5,320
 40
 63

 papers
 citations
 h-index
 g-index

 294
 6,361
 3.7
 5.36

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
269	Left ventricular mass index-to-QRS-voltage ratio predicts outcomes in heart failure with preserved ejection fraction ESC Heart Failure, 2022,	3.7	1
268	Intrinsic anti-tachycardia pacing terminated ventricular tachycardia resistant to traditional anti-tachycardia pacing <i>Indian Pacing and Electrophysiology Journal</i> , <b>2022</b> ,	1.5	О
267	Hybrid epicardial ventricular tachycardia ablation with lateral thoracotomy in a patient with a history of left ventricular reconstruction surgery <i>Journal of Cardiology Cases</i> , <b>2022</b> , 25, 37-41	0.6	О
266	Vulnerable plaque derived from aspirated thrombi in recurrent acute coronary syndrome with familial hypercholesterolemia despite intensive lipid-lowering statin therapy <i>Cardiology Journal</i> , <b>2022</b> , 29, 362-363	1.4	
265	The rate of myocardial perfusion recovery after steroid therapy and its implication for cardiac events in cardiac sarcoidosis and primarily preserved left ventricular ejection fraction. <i>Journal of Nuclear Cardiology</i> , <b>2021</b> , 28, 1745-1756	2.1	3
264	Prognostic value of an echocardiographic index reflecting right ventricular operating stiffness in patients with heart failure. <i>Heart and Vessels</i> , <b>2021</b> , 1	2.1	
263	Hospitalization for Heart Failure in the United States, UK, Taiwan, and Japan: An International Comparison of Administrative Health Records on 413,385 Individual Patients. <i>Journal of Cardiac Failure</i> , <b>2021</b> ,	3.3	1
262	Paravalvular leak vanishing at end-diastole during transcatheter aortic valve replacement. <i>Journal of Echocardiography</i> , <b>2021</b> , 1	1.6	
261	A Rare Combination: Cardiac Myxoma and Aortic Stenosis. <i>Internal Medicine</i> , <b>2021</b> , 60, 961-962	1.1	
260	Association of Low Body Weight with Clinical Outcomes in Elderly Atrial Fibrillation Patients Receiving Apixaban-J-ELD AF Registry Subanalysis. <i>Cardiovascular Drugs and Therapy</i> , <b>2021</b> , 1	3.9	1
259	Risk Stratification Towards Precision Medicine in Heart Failure - Current Progress and Future Perspectives. <i>Circulation Journal</i> , <b>2021</b> , 85, 576-583	2.9	4
258	4-Dimensional Flow Cardiovascular Magnetic Resonance Imaging of Changes in Blood Flow Dynamics After Surgery for Discrete Subaortic Stenosis. <i>Circulation Journal</i> , <b>2021</b> , 85, 954	2.9	
257	Takotsubo Syndrome After Transcatheter Mitral Valve Repair. <i>Circulation Journal</i> , <b>2021</b> , 85, 1100	2.9	O
256	Presence and Relevance of Midsystolic Notching on Right Ventricular Outflow Tract Flow Velocity Envelopes in Pulmonary Hypertension due to Heart Failure. <i>Journal of the American Society of Echocardiography</i> , <b>2021</b> , 34, 690-692.e1	5.8	О
255	Applicability of the AHA/ACC/HRS Guideline for Implantable Cardioverter Defibrillator Implantation in Japanese Patients With Cardiac Sarcoidosis. <i>JACC: Clinical Electrophysiology</i> , <b>2021</b> , 7, 1410-1418	4.6	1
254	Prognostic value of admission serum magnesium in acute myocardial infarction complicated by malignant ventricular arrhythmias. <i>American Journal of Emergency Medicine</i> , <b>2021</b> , 44, 100-105	2.9	1
253	Blood flow dynamics with four-dimensional flow cardiovascular magnetic resonance in patients with aortic stenosis before and after transcatheter aortic valve replacement. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2021</b> , 23, 81	6.9	2

# (2021-2021)

252	Long-Term Prognostic Significance of Ventricular Repolarization Dispersion in Patients with Cardiac Sarcoidosis. <i>American Journal of Cardiology</i> , <b>2021</b> , 152, 125-131	3	1
251	F-FMISO PET/CT detects hypoxic lesions of cardiac and extra-cardiac involvement in patients with sarcoidosis. <i>Journal of Nuclear Cardiology</i> , <b>2021</b> , 28, 2141-2148	2.1	13
250	Inhibition of xanthine oxidase in the acute phase of myocardial infarction prevents skeletal muscle abnormalities and exercise intolerance. <i>Cardiovascular Research</i> , <b>2021</b> , 117, 805-819	9.9	10
249	Prognostic value of phase analysis on gated single photon emission computed tomography in patients with cardiac sarcoidosis. <i>Journal of Nuclear Cardiology</i> , <b>2021</b> , 28, 128-136	2.1	4
248	Influence of advanced pulmonary vascular remodeling on accuracy of echocardiographic parameters of left ventricular filling pressure. <i>Pulmonary Circulation</i> , <b>2021</b> , 11, 2045894020983723	2.7	0
247	Functional significance of intra-left ventricular vortices on energy efficiency in normal, dilated, and hypertrophied hearts. <i>Journal of Clinical Ultrasound</i> , <b>2021</b> , 49, 358-367	1	О
246	Clinical significance of end-diastolic opening of pulmonary valve in a case complicating left ventricular systolic dysfunction. <i>Journal of Echocardiography</i> , <b>2021</b> , 19, 53-55	1.6	
245	Myocardial T-mapping and Extracellular Volume Quantification in Patients and Putative Carriers of Muscular Dystrophy: Early Experience. <i>Magnetic Resonance in Medical Sciences</i> , <b>2021</b> , 20, 320-324	2.9	О
244	Epsilon wave disappearance by catheter ablation for ventricular arrhythmia from the left ventricular outflow tract. <i>HeartRhythm Case Reports</i> , <b>2021</b> , 7, 343-346	1	
243	Fulminant cardiac and renal sarcoidosis revealed by electron microscope: challenging aspect of diagnosis <i>European Heart Journal - Case Reports</i> , <b>2021</b> , 5, ytab298	0.9	
242	Simple Two-Dimensional Echocardiographic Scoring System for the Estimation of Left Ventricular Filling Pressure. <i>Journal of the American Society of Echocardiography</i> , <b>2021</b> , 34, 723-734	5.8	О
241	Relevance of early-diastolic mitral regurgitation in dilated heart. <i>Journal of Echocardiography</i> , <b>2021</b> , 1	1.6	
240	Acute Myocardial Infarction of the Left Main Coronary Artery Presenting with Cardiogenic Shock and Pulmonary Edema during Noncardiac Surgery. <i>Case Reports in Cardiology</i> , <b>2021</b> , 2021, 5460816	0.6	
239	The effectiveness of drug-coated balloons for two dissimilar calcific lesions assessed by near-infrared spectroscopy intravascular ultrasound and optical coherence tomography. <i>Cardiology Journal</i> , <b>2021</b> , 28, 794-795	1.4	
238	Association of high serum soluble interleukin 2 receptor levels with risk of adverse events in cardiac sarcoidosis. <i>ESC Heart Failure</i> , <b>2021</b> ,	3.7	3
237	Application of the proximal isovelocity surface area method for estimation of the effective orifice area in aortic stenosis. <i>Heart and Vessels</i> , <b>2021</b> , 1	2.1	
236	Influence of left ventricular systolic dysfunction on occurrence of pulsus tardus in patients with aortic stenosis. <i>Journal of Cardiology</i> , <b>2021</b> , 78, 322-327	3	
235	Performance of the HFPEF and the HFA-PEFF scores for the diagnosis of heart failure with preserved ejection fraction in Japanese patients: A report from the Japanese multicenter registry. <i>International Journal of Cardiology</i> , <b>2021</b> , 342, 43-48	3.2	O

234	Independent and incremental prognostic value of semiquantitative measures of tricuspid regurgitation severity in heart failure with preserved ejection fraction. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2020</b> ,	4.1	4
233	Cardiac involvement with anti-mitochondrial antibody-positive myositis mimicking cardiac sarcoidosis. <i>ESC Heart Failure</i> , <b>2020</b> , 7, 4315	3.7	3
232	Successful epicardial ablation for ventricular tachycardia originating from the true apex of apical aneurysm associated with hypertrophic cardiomyopathy. <i>Journal of Electrocardiology</i> , <b>2020</b> , 61, 170-174	1 <sup>1.4</sup>	
231	What is this image? 2020: Image 6 result: A case of ventricular apical aneurysm with suspected IgG4-related arteritis on steroid therapy. <i>Journal of Nuclear Cardiology</i> , <b>2020</b> , 27, 719-722	2.1	
230	Significance and prognostic impact of v wave on pulmonary artery pressure in patients with heart failure: beyond the wedge pressure. <i>Heart and Vessels</i> , <b>2020</b> , 35, 1079-1086	2.1	1
229	Activation of invariant natural killer T cells by alpha-galactosylceramide ameliorates doxorubicin-induced cardiotoxicity in mice. <i>European Journal of Preventive Cardiology</i> , <b>2020</b> , 27, 2358-23	367	1
228	Prognostic value of base excess as indicator of acid-base balance in acute heart failure. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2020</b> , 9, 399-405	4.3	4
227	Serum Brain-Derived Neurotrophic Factor Levels Are Associated with Skeletal Muscle Function but Not with Muscle Mass in Patients with Heart Failure. <i>International Heart Journal</i> , <b>2020</b> , 61, 96-102	1.8	7
226	Optimal sampling in derivation studies was associated with improved discrimination in external validation for heart failure prognostic models. <i>Journal of Clinical Epidemiology</i> , <b>2020</b> , 121, 71-80	5.7	3
225	Differential Prognostic Impact of Atrial Fibrillation in Hospitalized Heart Failure Patients With Preserved Ejection Fraction According to Coronary Artery Disease Status - Report From the Japanese Nationwide Multicenter Registry. <i>Circulation Journal</i> , <b>2020</b> , 84, 397-403	2.9	2
224	Phosphoglyceride crystal deposition disease as a rare tumour after cardiac surgery. <i>European Heart Journal</i> , <b>2020</b> , 41, 2596	9.5	3
223	Branched-chain amino acid supplementation ameliorates angiotensin II-induced skeletal muscle atrophy. <i>Life Sciences</i> , <b>2020</b> , 250, 117593	6.8	3
222	Study protocol for prospect trial to elucidate the utility of echocardiography-based cardiac output in acute heart failure (PREDICT). <i>Journal of Echocardiography</i> , <b>2020</b> , 18, 235-239	1.6	1
221	Elevated admission urinary -acetyl-D-glucosamidase level is associated with worse long-term clinical outcomes in patients with acute heart failure. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2020</b> , 9, 429-436	4.3	4
220	JCS 2020 Guideline on Diagnosis and Treatment of Cardiac Amyloidosis. <i>Circulation Journal</i> , <b>2020</b> , 84, 1610-1671	2.9	31
219	Mechanism of Early-Diastolic Mitral Regurgitation. <i>Circulation Journal</i> , <b>2020</b> , 84, 2036	2.9	2
218	Heart Failure With Preserved Ejection Fraction vs. Reduced Ejection Fraction - Mechanisms of Ventilatory Inefficiency During Exercise in Heart Failure. <i>Circulation Reports</i> , <b>2020</b> , 2, 271-279	0.7	1
217	Acute Gastric Dilation after Catheter Ablation. <i>Internal Medicine</i> , <b>2020</b> , 59, 2341	1.1	

# (2020-2020)

2	16	Emery-Dreifuss muscular dystrophy as a possible cause of coronary embolism. <i>Cardiology Journal</i> , <b>2020</b> , 27, 443-444	1.4		
2	.15	Acute Gastric Dilation after Catheter Ablation. <i>Internal Medicine</i> , <b>2020</b> , 59, 2341-2341	1.1		
2	.14	Acute anterior myocardial infarction complicated by takotsubo syndrome: the value of multimodality imaging. <i>Kardiologia Polska</i> , <b>2020</b> , 78, 1055-1056	0.9	1	
2	.13	Reversible Cancer Therapeutics-related Cardiac Dysfunction Complicating Intra-cardiac Thrombi. <i>Internal Medicine</i> , <b>2020</b> , 59, 2155-2160	1.1	1	
2	.12	Clinical Impact and Associated Factors of Delayed Ambulation in Patients With Acute Heart Failure. <i>Circulation Reports</i> , <b>2020</b> , 1, 179-186	0.7	2	
2	.11	Refractory Right Ventricular Failure in a Patient with Emery-Dreifuss Muscular Dystrophy. <i>Internal Medicine</i> , <b>2020</b> , 59, 1277-1281	1.1	2	
2	.10	Histopathologically confirmed very late stent thrombosis associated with stent fracture after implantation of first-generation drug eluting stent. <i>Cardiology Journal</i> , <b>2020</b> , 27, 204-205	1.4		
2	.09	Enhanced Echo Intensity of Skeletal Muscle Is Associated With Exercise Intolerance in Patients With Heart Failure. <i>Journal of Cardiac Failure</i> , <b>2020</b> , 26, 685-693	3.3	5	
2	.08	Detailed visualization of the right and left ventricular, left atrial, and epicardial involvement of cardiac sarcoidosis with novel semiconductor PET/CT. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2020</b> , 47, 1773-1774	8.8	2	
2	.07	Left ventricular outflow tract velocity time integral in hospitalized heart failure with preserved ejection fraction. <i>ESC Heart Failure</i> , <b>2020</b> , 7, 167-175	3.7	7	
2	.06	Prognostic Value of Serum Uric Acid in Hospitalized Heart Failure Patients With Preserved Ejection Fraction (from the Japanese Nationwide Multicenter Registry). <i>American Journal of Cardiology</i> , <b>2020</b> , 125, 772-776	3	4	
2	.05	Refractory Ventricular Tachycardia in a Patient With a Left Ventricular Assist Device Successfully Treated With Stellate Ganglion Phototherapy. <i>Canadian Journal of Cardiology</i> , <b>2020</b> , 36, 1977.e1-1977.e	3 <sup>3.8</sup>	О	
2	.04	Invasive Cardiac Lipoma Complicating Visceral Inversion. JACC: Case Reports, 2020, 2, 1570-1571	1.2		
2	.03	Radiofrequency catheter ablation of a sporadically occurring ventricular arrhythmia originating from the right ventricular outflow tract: A novel arrhythmia induction strategy involving atrial fibrillation provocation. <i>HeartRhythm Case Reports</i> , <b>2020</b> , 6, 411-414	1	0	
2	.02	Prevalence, Determinants, and Prognostic Significance of Hospital Acquired Pneumonia in Patients with Acute Heart Failure. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	2	
2	.01	Lower left ventricular ejection fraction and higher serum angiotensin-converting enzyme activity are associated with histopathological diagnosis by endomyocardial biopsy in patients with cardiac sarcoidosis. <i>International Journal of Cardiology</i> , <b>2020</b> , 321, 113-117	3.2	1	
2	.00	Derivation and Validation of Clinical Prediction Models for Rapid Risk Stratification for Time-Sensitive Management for Acute Heart Failure. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	2	
1	99	Type 2 diabetes is an independent predictor of lowered peak aerobic capacity in heart failure patients with non-reduced or reduced left ventricular ejection fraction. <i>Cardiovascular Diabetology</i> , <b>2020</b> , 19, 142	8.7	4	

F-FDG uptake of the right ventricle is an important predictor of histopathologic diagnosis by 198 endomyocardial biopsy in patients with cardiac sarcoidosis. *Journal of Nuclear Cardiology*, **2020**, 27, 2135-2143 <sup>7</sup> Cardiac sarcoidosis mimicking myocardial infarction: a comprehensive evaluation using computed 197 2.1 tomography and positron emission tomography. Journal of Nuclear Cardiology, 2020, 27, 1066-1067 Improved regional myocardial blood flow and flow reserve after coronary revascularization as assessed by serial 15O-water positron emission tomography/computed tomography. European 196 4.1 12 Heart Journal Cardiovascular Imaging, 2020, 21, 36-46 Measurements of liver stiffness in patients with left ventricular assist device support. Heart and 195 2.1 Vessels, 2020, 35, 442 Abnormal FDG uptake predicting the instability of thoracic aortic aneurysms. Journal of Nuclear 194 2.1 1 Cardiology, 2020, 27, 1841-1843 Tricuspid regurgitation occurring in the early-diastolic phase in a case of heart failure: Insights from 193 1.5 2 echocardiographic and invasive hemodynamic findings. Echocardiography, 2019, 36, 1771-1775 Change in the NT-proBNP/Mature BNP Molar Ratio Precedes Worsening Renal Function in Patients With Acute Heart Failure: A Novel Predictor Candidate for Cardiorenal Syndrome. Journal of the 6 192 11 American Heart Association, 2019, 8, e011468 Rapidly Progressive Heart Failure in a Female Carrier of Becker Muscular Dystrophy with No 191 1.1 Skeletal Muscle Symptoms. Internal Medicine, 2019, 58, 2545-2549 Does ex vivo perfusion lead to more or less intimal thickening in the first-year post-heart 3.8 190 3 transplantation?. Clinical Transplantation, 2019, 33, e13648 Simple and noninvasive method to estimate right ventricular operating stiffness based on 189 echocardiographic pulmonary regurgitant velocity and tricuspid annular plane movement 2.5 measurements during atrial contraction. International Journal of Cardiovascular Imaging, 2019, 35, 1871-1880 POEMS Syndrome Showing Left Ventricular Dysfunction and Extracellular Edema Assessed by 188 6 1.1 Cardiac Magnetic Resonance Imaging. Internal Medicine, 2019, 58, 2539-2543 Progressive Mobilization Program for Patients With Acute Heart Failure Reduces Hospital Stay and 187 0.7 Improves Clinical Outcome. Circulation Reports, 2019, 1, 123-130 Clinical Usefulness of an Echo-Doppler Model in Predicting Elevated Pulmonary Capillary Wedge 186 3 O Pressure in Patients With Heart Failure. American Journal of Cardiology, 2019, 123, 1464-1469 Diastolic Intra-Left Ventricular Pressure Difference During Exercise: Strong Determinant and 185 Predictor of Exercise Capacity in Patients With Heart Failure. Journal of Cardiac Failure, 2019, 25, 268-27 $\frac{3}{7}$ . Evidence-Based Utilization of Prognostic Prediction Models in Cardiovascular Medicine. Circulation 184 0.7 1 Reports, 2019, 2, 10-16 Validation and Recalibration of Seattle Heart Failure Model in Japanese Acute Heart Failure 183 3.3 14 Patients. Journal of Cardiac Failure, 2019, 25, 561-567 Effects of coronary revascularization on global coronary flow reserve in stable coronary artery 182 9.9 13 disease. Cardiovascular Research, 2019, 115, 119-129 Long-term Prognostic Significance of Admission Tricuspid Regurgitation Pressure Gradient in Hospitalized Patients With Heart Failure With Preserved Ejection Fraction: A Report From the 181 3.3 Japanese Real-World Multicenter Registry. Journal of Cardiac Failure, 2019, 25, 978-985

180	Combined heart and kidney transplantation-Is there a protective effect against cardiac allograft vasculopathy using intravascular ultrasound?. <i>Journal of Heart and Lung Transplantation</i> , <b>2019</b> , 38, 956-9	e 52 <sup>8</sup>	4	
179	JCS 2016 Guideline on Diagnosis and Treatment of Cardiac Sarcoidosis - Digest Version. <i>Circulation Journal</i> , <b>2019</b> , 83, 2329-2388	2.9	91	
178	Mitochondrial reactive oxygen species generation in blood cells is associated with disease severity and exercise intolerance in heart failure patients. <i>Scientific Reports</i> , <b>2019</b> , 9, 14709	4.9	14	
177	Endomyocardial fibrosis presenting as apical calcification and infective endocarditis. <i>European Heart Journal</i> , <b>2019</b> , 40, 1016	9.5	1	
176	Impact of admission liver stiffness on long-term clinical outcomes in patients with acute decompensated heart failure. <i>Heart and Vessels</i> , <b>2019</b> , 34, 984-991	2.1	13	
175	Progressive left ventricular dysfunction and myocardial fibrosis in Duchenne and Becker muscular dystrophy: a longitudinal cardiovascular magnetic resonance study. <i>Pediatric Cardiology</i> , <b>2019</b> , 40, 384-3	3 <del>3</del> 2 <sup>1</sup>	9	
174	Prolonged QRS duration as a predictor of right ventricular dysfunction after balloon pulmonary angioplasty. <i>International Journal of Cardiology</i> , <b>2019</b> , 280, 176-181	3.2	6	
173	Lymph Vessel Proliferation on Cardiac Biopsy May Help in the Diagnosis of Cardiac Sarcoidosis. Journal of the American Heart Association, <b>2019</b> , 8, e010967	6	3	
172	Effect of intravenous carperitide versus nitrates as first-line vasodilators on in-hospital outcomes in hospitalized patients with acute heart failure: Insight from a nationwide claim-based database. <i>International Journal of Cardiology</i> , <b>2019</b> , 280, 104-109	3.2	15	
171	Relation between total shock energy and mortality in patients with implantable cardioverter-defibrillator. <i>International Journal of Cardiology</i> , <b>2018</b> , 259, 94-99	3.2	2	
170	Mortality and Sudden Cardiac Death Risk Stratification Using the Noninvasive Combination of Wide QRS Duration and Late Gadolinium Enhancement in Idiopathic Dilated Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2018</b> , 11, e006233	6.4	26	
169	Long-term prognostic significance of urinary sodium concentration in patients with acute heart failure. <i>International Journal of Cardiology</i> , <b>2018</b> , 254, 189-194	3.2	19	
168	Long-Term Prognostic Significance of Plasma B-Type Natriuretic Peptide Level in Patients With Acute Heart Failure With Reduced, Mid-Range, and Preserved Ejection Fractions. <i>American Journal of Cardiology</i> , <b>2018</b> , 121, 731-738	3	24	
167	Clinical Utility of Echocardiographic Hemodynamic Monitoring during Manual Compression of Arteriovenous Shunt in a Patient with High-Output Heart Failure. <i>Case</i> , <b>2018</b> , 2, 103-108	0.5	1	
166	Inflammatory Mechanisms of Cardiovascular Remodeling. Circulation Journal, 2018, 82, 629-635	2.9	53	
165	Impact of iron deficiency on long-term clinical outcomes of hospitalized patients with heart failure. <i>International Journal of Cardiology</i> , <b>2018</b> , 261, 114-118	3.2	13	
164	Performance of the MAGGIC heart failure risk score and its modification with the addition of discharge natriuretic peptides. <i>ESC Heart Failure</i> , <b>2018</b> , 5, 610-619	3.7	42	
163	Anticoagulation combined with antiplatelet therapy in patients with left ventricular thrombus after first acute myocardial infarction. <i>European Heart Journal</i> , <b>2018</b> , 39, 201-208	9.5	61	

162	Elevated Plasma D-Dimer Level Is Associated With Short-Term Risk of Ischemic Stroke in Patients With Acute Heart Failure. <i>Stroke</i> , <b>2018</b> , 49, 1737-1740	6.7	19
161	Antibiotics Treatment for Cardiac Sarcoidosis: J-ACNES trial. <i>The Japanese Journal of Sarcoidosis and Other Granulomatous Disorders</i> , <b>2018</b> , 38, 34-39	Ο	
160	Severe Stage/Intractable Cardiac Sarcoidosis: Clinical Picture of Arrhythmia and Heart Failure. <i>The Japanese Journal of Sarcoidosis and Other Granulomatous Disorders</i> , <b>2018</b> , 38, 17-21	0	
159	Decrease in exhaled hydrogen as marker of congestive heart failure. <i>Open Heart</i> , <b>2018</b> , 5, e000814	3	6
158	Refractory cardiac myocarditis associated with drug rash with eosinophilia and systemic symptoms syndrome due to anti-bipolar disorder drugs: a case report. <i>European Heart Journal - Case Reports</i> , <b>2018</b> , 2, yty100	0.9	9
157	Which is the proper reference tissue for measuring the change in FDG PET metabolic volume of cardiac sarcoidosis before and after steroid therapy?. <i>EJNMMI Research</i> , <b>2018</b> , 8, 94	3.6	9
156	Presence of increased inflammatory infiltrates accompanied by activated dendritic cells in the left atrium in rheumatic heart disease. <i>PLoS ONE</i> , <b>2018</b> , 13, e0203756	3.7	11
155	Japanese Antibacterial Drug Management for Cardiac Sarcoidosis (J-ACNES): A multicenter, open-label, randomized, controlled study. <i>Journal of Arrhythmia</i> , <b>2018</b> , 34, 520-526	1.5	7
154	Brain-Derived Neurotrophic Factor Improves Limited Exercise Capacity in Mice With Heart Failure. <i>Circulation</i> , <b>2018</b> , 138, 2064-2066	16.7	23
153	Mortality after admission for heart failure in the UK compared with Japan. <i>Open Heart</i> , <b>2018</b> , 5, e0008 <sup>2</sup>	113	6
153 152	Mortality after admission for heart failure in the UK compared with Japan. <i>Open Heart</i> , <b>2018</b> , 5, e0008.  A Case of Severe Aortic Regurgitation Caused by Takayasuß Arteritis Showing End-Diastolic Opening of Aortic Valve. <i>Case</i> , <b>2018</b> , 2, 248-253	0.5	6 0
	A Case of Severe Aortic Regurgitation Caused by Takayasuß Arteritis Showing End-Diastolic		
152	A Case of Severe Aortic Regurgitation Caused by Takayasuß Arteritis Showing End-Diastolic Opening of Aortic Valve. <i>Case</i> , <b>2018</b> , 2, 248-253  A case of medical management of tricuspid regurgitation related to atrial fibrillation with	0.5	0
152 151	A Case of Severe Aortic Regurgitation Caused by Takayasuß Arteritis Showing End-Diastolic Opening of Aortic Valve. <i>Case</i> , <b>2018</b> , 2, 248-253  A case of medical management of tricuspid regurgitation related to atrial fibrillation with constrictive pericarditis-like hemodynamics. <i>Journal of Cardiology Cases</i> , <b>2018</b> , 18, 175-179  Impact of High Respiratory Exchange Ratio During Submaximal Exercise on Adverse Clinical	0.5	0
152 151 150	A Case of Severe Aortic Regurgitation Caused by Takayasuß Arteritis Showing End-Diastolic Opening of Aortic Valve. <i>Case</i> , <b>2018</b> , 2, 248-253  A case of medical management of tricuspid regurgitation related to atrial fibrillation with constrictive pericarditis-like hemodynamics. <i>Journal of Cardiology Cases</i> , <b>2018</b> , 18, 175-179  Impact of High Respiratory Exchange Ratio During Submaximal Exercise on Adverse Clinical Outcome in Heart Failure. <i>Circulation Journal</i> , <b>2018</b> , 82, 2753-2760  Protein acetylation in skeletal muscle mitochondria is involved in impaired fatty acid oxidation and	0.5	o 2 9
152 151 150	A Case of Severe Aortic Regurgitation Caused by Takayasuß Arteritis Showing End-Diastolic Opening of Aortic Valve. <i>Case</i> , <b>2018</b> , 2, 248-253  A case of medical management of tricuspid regurgitation related to atrial fibrillation with constrictive pericarditis-like hemodynamics. <i>Journal of Cardiology Cases</i> , <b>2018</b> , 18, 175-179  Impact of High Respiratory Exchange Ratio During Submaximal Exercise on Adverse Clinical Outcome in Heart Failure. <i>Circulation Journal</i> , <b>2018</b> , 82, 2753-2760  Protein acetylation in skeletal muscle mitochondria is involved in impaired fatty acid oxidation and exercise intolerance in heart failure. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2018</b> , 9, 844-859  Validation of U.S. mortality prediction models for hospitalized heart failure in the United Kingdom	0.5	o 2 9 31
152 151 150 149 148	A Case of Severe Aortic Regurgitation Caused by Takayasuß Arteritis Showing End-Diastolic Opening of Aortic Valve. <i>Case</i> , <b>2018</b> , 2, 248-253  A case of medical management of tricuspid regurgitation related to atrial fibrillation with constrictive pericarditis-like hemodynamics. <i>Journal of Cardiology Cases</i> , <b>2018</b> , 18, 175-179  Impact of High Respiratory Exchange Ratio During Submaximal Exercise on Adverse Clinical Outcome in Heart Failure. <i>Circulation Journal</i> , <b>2018</b> , 82, 2753-2760  Protein acetylation in skeletal muscle mitochondria is involved in impaired fatty acid oxidation and exercise intolerance in heart failure. <i>Journal of Cachexia</i> , <i>Sarcopenia and Muscle</i> , <b>2018</b> , 9, 844-859  Validation of U.S. mortality prediction models for hospitalized heart failure in the United Kingdom and Japan. <i>European Journal of Heart Failure</i> , <b>2018</b> , 20, 1179-1190  Rationale and Design of the Multicenter Trial on Japan Working Group on the Effects of Angiotensin Receptor Blockers Selection (Azilsartan vs. Candesartan) on Diastolic Function in the	0.5 0.6 2.9 10.3	o 2 9 31 12

144	Clinical impact of the presence of macrophages in endomyocardial biopsies of patients with dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , <b>2017</b> , 19, 490-498	12.3	36
143	Impact of decreased serum albumin levels on acute kidney injury in patients with acute decompensated heart failure: a potential association of atrial natriuretic peptide. <i>Heart and Vessels</i> , <b>2017</b> , 32, 932-943	2.1	8
142	Heart failure in patients with arrhythmogenic right ventricular cardiomyopathy: What are the risk factors?. <i>International Journal of Cardiology</i> , <b>2017</b> , 241, 288-294	3.2	11
141	Usefulness of the Direct and/or Total Bilirubin to Predict Adverse Outcomes in Patients With Acute Decompensated Heart Failure. <i>American Journal of Cardiology</i> , <b>2017</b> , 119, 2035-2041	3	17
140	Coronary Artery Ectasia Predicts Future Cardiac Events in Patients With Acute Myocardial Infarction. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2017</b> , 37, 2350-2355	9.4	58
139	Persistent increase in cardiac troponin T at hospital discharge predicts repeat hospitalization in patients with acute decompensated heart failure. <i>PLoS ONE</i> , <b>2017</b> , 12, e0173336	3.7	5
138	Effect of Mitral Valve Surgery in Patients With Dilated Cardiomyopathy and Severe Functional Mitral Regurgitation. <i>Circulation Journal</i> , <b>2017</b> , 82, 131-140	2.9	3
137	A Pathophysiological Role of Plasma Indoxyl Sulfate in Patients with Heart Failure. <i>International Journal of Gerontology</i> , <b>2017</b> , 11, 62-66		3
136	Contrast-enhanced computed tomography with myocardial three-dimensional printing can guide treatment in symptomatic hypertrophic obstructive cardiomyopathy. <i>ESC Heart Failure</i> , <b>2017</b> , 4, 665-66	93.7	11
135	Use of serum fibroblast growth factor 23 vs. plasma B-type natriuretic peptide levels in assessing the pathophysiology of patients with heart failure. <i>Hypertension Research</i> , <b>2017</b> , 40, 181-188	4.7	11
134	Immunohistochemical identification of Propionibacterium acnes in granuloma and inflammatory cells of myocardial tissues obtained from cardiac sarcoidosis patients. <i>PLoS ONE</i> , <b>2017</b> , 12, e0179980	3.7	24
133	Earlier Right Ventricular Pacing in Cardiac Resynchronization Therapy for a Patient with Right Axis Deviation. <i>Internal Medicine</i> , <b>2017</b> , 56, 2285-2288	1.1	
132	Prognostic significance of late gadolinium enhancement quantification in cardiac magnetic resonance imaging of hypertrophic cardiomyopathy with systolic dysfunction. <i>Heart and Vessels</i> , <b>2016</b> , 31, 758-70	2.1	15
131	Impact of onset time of acute kidney injury on outcomes in patients with acute decompensated heart failure. <i>Heart and Vessels</i> , <b>2016</b> , 31, 60-5	2.1	14
130	Validation of the Coronary Artery Bypass Graft SYNTAX Score (Synergy Between Percutaneous Coronary Intervention With Taxus) as a Prognostic Marker for Patients With Previous Coronary Artery Bypass Graft Surgery After Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular</i>	6	6
129	Interventions, 2016, 9, Prognostic Impact of Functional Mitral Regurgitation in Patients Admitted With Acute Decompensated Heart Failure. Circulation Journal, 2016, 80, 139-47	2.9	13
128	Pronounced Shortening of QT Interval With Mexiletine Infusion Test in Patients With Type 3 Congenital Long QT Syndrome. <i>Circulation Journal</i> , <b>2016</b> , 80, 340-5	2.9	25
127	Prognostic Value of Prothrombin Time International Normalized Ratio in Acute Decompensated Heart Failure - A Combined Marker of Hepatic Insufficiency and Hemostatic Abnormality. <i>Circulation Journal</i> , <b>2016</b> , 80, 913-23	2.9	21

126	Exhaled Acetone Concentration Is Related to Hemodynamic Severity in Patients With Non-Ischemic Chronic Heart Failure. <i>Circulation Journal</i> , <b>2016</b> , 80, 1178-86	2.9	25
125	Myocardial Immunocompetent Cells and Macrophage Phenotypes as Histopathological Surrogates for Diagnosis of Cardiac Sarcoidosis in Japanese. <i>Journal of the American Heart Association</i> , <b>2016</b> , 5,	6	12
124	Prognostic significance of endogenous erythropoietin in long-term outcome of patients with acute decompensated heart failure. <i>European Journal of Heart Failure</i> , <b>2016</b> , 18, 803-13	12.3	26
123	Risk stratification based on nutritional screening on admission: Three-year clinical outcomes in hospitalized patients with acute heart failure syndrome. <i>Journal of Cardiology</i> , <b>2016</b> , 68, 392-398	3	14
122	Practical applicability of landiolol, an ultra-short-acting 🛭-selective blocker, for rapid atrial and ventricular tachyarrhythmias with left ventricular dysfunction. <i>Journal of Arrhythmia</i> , <b>2016</b> , 32, 82-8	1.5	18
121	Potentially Lethal Ventricular Arrhythmias and Heart Failure in Arrhythmogenic Right Ventricular Cardiomyopathy: What Are the Differences Between Men and Women?. <i>JACC: Clinical Electrophysiology</i> , <b>2016</b> , 2, 546-555	4.6	23
120	The predictability of renin-angiotensin-aldosterone system factors for clinical outcome in patients with acute decompensated heart failure. <i>Heart and Vessels</i> , <b>2016</b> , 31, 925-31	2.1	16
119	A case of acute decompensated heart failure evaluated by series of exhaled acetone concentrations as noninvasive biomarker of heart failure severity. <i>International Journal of Cardiology</i> , <b>2016</b> , 204, 112-3	3.2	11
118	Response to Letter Regarding Article, "Prevalence, Clinical Features, and Prognosis of Acute Myocardial Infarction Attributable to Coronary Artery Embolism". <i>Circulation</i> , <b>2016</b> , 133, e379	16.7	1
117	Effect of Discontinuation of Prednisolone Therapy on Risk of Cardiac Mortality Associated With Worsening Left Ventricular Dysfunction in Cardiac Sarcoidosis. <i>American Journal of Cardiology</i> , <b>2016</b> , 117, 966-71	3	25
116	Impact of renal function deterioration on adverse events during anticoagulation therapy using non-vitamin K antagonist oral anticoagulants in patients with atrial fibrillation. <i>Heart and Vessels</i> , <b>2016</b> , 31, 1327-36	2.1	12
115	Larger low voltage zone in endocardial unipolar map compared with that in epicardial bipolar map indicates difficulty in eliminating ventricular tachycardia by catheter ablation. <i>Heart and Vessels</i> , <b>2016</b> , 31, 1337-46	2.1	3
114	Pathological Investigation of Congenital Bicuspid Aortic Valve Stenosis, Compared with Atherosclerotic Tricuspid Aortic Valve Stenosis and Congenital Bicuspid Aortic Valve Regurgitation. <i>PLoS ONE</i> , <b>2016</b> , 11, e0160208	3.7	8
113	Prosthetic Valve Dysfunction 35 Years after Mitral Valve Replacement with a Starr-Edwards Caged-disc Valve. <i>Internal Medicine</i> , <b>2016</b> , 55, 479-83	1.1	1
112	First Case Report of the Antemortem Diagnosis of Nonbacterial Thrombotic Endocarditis of a Mechanical Prosthetic Valve. <i>Internal Medicine</i> , <b>2016</b> , 55, 255-7	1.1	2
111	Pathohistological Evidence of Smoldering Inflammation in Rheumatic Heart Disease with Massive Left Atrial Calcification. <i>Internal Medicine</i> , <b>2016</b> , 55, 751-4	1.1	4
110	Rationale and design of a randomized trial to test the safety and non-inferiority of canagliflozin in patients with diabetes with chronic heart failure: the CANDLE trial. <i>Cardiovascular Diabetology</i> , <b>2016</b> , 15, 57	8.7	24
109	Intracardiac echocardiography to diagnose pannus formation after aortic valve replacement. <i>Journal of Echocardiography</i> , <b>2016</b> , 14, 39-41	1.6	

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108	Renovascular heart failure: heart failure in patients with atherosclerotic renal artery disease. <i>Cardiovascular Intervention and Therapeutics</i> , <b>2016</b> , 31, 171-82	2.5	5
107	Significance of myocardial tenascin-C expression in left ventricular remodelling and long-term outcome in patients with dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , <b>2016</b> , 18, 375-85	12.3	34
106	Role of non-electrocardiogram-gated contrast-enhanced computed tomography in the diagnosis of acute coronary syndrome. <i>Heart and Vessels</i> , <b>2015</b> , 30, 1-8	2.1	20
105	Significance of low plasma levels of brain-derived neurotrophic factor in patients with heart failure. <i>American Journal of Cardiology</i> , <b>2015</b> , 116, 243-9	3	43
104	Prevalence, Clinical Features, and Prognosis of Acute Myocardial Infarction Attributable to Coronary Artery Embolism. <i>Circulation</i> , <b>2015</b> , 132, 241-50	16.7	164
103	Prognostic impact of blood pressure response plus gadolinium enhancement in dilated cardiomyopathy. <i>Heart</i> , <b>2015</b> , 101, 774-80	5.1	8
102	Efficacy and safety of flecainide for ventricular arrhythmias in patients with Andersen-Tawil syndrome with KCNJ2 mutations. <i>Heart Rhythm</i> , <b>2015</b> , 12, 596-603	6.7	29
101	Late aneurysm formation of Valsalva sinus after aortic valve replacement due to Takayasuß arteritis. <i>Heart and Vessels</i> , <b>2015</b> , 30, 558-62	2.1	7
100	Non-contrast T1-weighted magnetic resonance imaging at 3.0 Tesla in a patient undergoing elective percutaneous coronary intervention Elinical and pathological significance of high-intensity plaque. <i>Circulation Journal</i> , <b>2015</b> , 79, 218-20	2.9	7
99	Improvement of left ventricular filling and pulmonary artery pressure following unilateral renal artery total occlusion stenting in a patient with recurrent congestive heart failure complicated by renovascular hypertension and renal failure. ESC Heart Failure, 2015, 2, 160-163	3.7	4
98	Association Between Basal Thinning of Interventricular Septum and Adverse Long-Term Clinical Outcomes in Patients With Cardiac Sarcoidosis. <i>Circulation Journal</i> , <b>2015</b> , 79, 1601-8	2.9	19
97	Effect of Corticosteroid Therapy on Long-Term Clinical Outcome and Left Ventricular Function in Patients With Cardiac Sarcoidosis. <i>Circulation Journal</i> , <b>2015</b> , 79, 1593-600	2.9	48
96	Risk Stratification of Acute Kidney Injury Using the Blood Urea Nitrogen/Creatinine Ratio in Patients With Acute Decompensated Heart Failure. <i>Circulation Journal</i> , <b>2015</b> , 79, 1520-5	2.9	30
95	Isolated Septal Branch Myocardial Infarction Due to Coronary Spasm Mimicking Non-Ischemic Late Gadolinium Enhancement Pattern on Cardiac Magnetic Resonance Imaging. <i>Circulation Journal</i> , <b>2015</b> , 79, 2280-2	2.9	1
94	Time-Course Changes of Cardiac-Specific Inflammation in a Patient With Left Ventricular Calcified Amorphous Tumor. <i>Circulation Journal</i> , <b>2015</b> , 79, 2069-71	2.9	9
93	Intensity of statin therapy and new hospitalizations for heart failure in patients with type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , <b>2015</b> , 3, e000137	4.5	3
92	Clinical and Pathological Impact of Tissue Fibrosis on Lethal Arrhythmic Events in Hypertrophic Cardiomyopathy Patients With Impaired Systolic Function. <i>Circulation Journal</i> , <b>2015</b> , 79, 1733-41	2.9	15
91	Azilsartan, but not Candesartan Improves Left Ventricular Diastolic Function in Patients with Hypertension and Heart Failure. <i>International Journal of Gerontology</i> , <b>2015</b> , 9, 201-205		8

90	Impact of acute and chronic hyperglycemia on in-hospital outcomes of patients with acute myocardial infarction. <i>American Journal of Cardiology</i> , <b>2014</b> , 114, 1789-93	3	26
89	Hemoglobin A1c predicts heart failure hospitalization independent of baseline cardiac function or B-type natriuretic peptide level. <i>Diabetes Research and Clinical Practice</i> , <b>2014</b> , 104, 257-65	7.4	15
88	Efficacy and safety of novel anticoagulant dabigatran in clinical practice for Japanese patients with non-valvular atrial fibrillation. <i>Journal of Arrhythmia</i> , <b>2014</b> , 30, 58-64	1.5	5
87	Admission hyperglycemia is an independent predictor of acute kidney injury in patients with acute myocardial infarction. <i>Circulation Journal</i> , <b>2014</b> , 78, 1475-80	2.9	41
86	Electrocardiographic predictors of response to cardiac resynchronization therapy in patients with intraventricular conduction delay. <i>Circulation Journal</i> , <b>2014</b> , 78, 71-7	2.9	12
85	Massive mobile thrombus in the left ventricle due to Lffler endocarditis complicated with dilated cardiomyopathy. <i>Circulation Journal</i> , <b>2014</b> , 78, 1992-4	2.9	1
84	Incidence and prognostic significance of myocardial late gadolinium enhancement in patients with sarcoidosis without cardiac manifestation. <i>Chest</i> , <b>2014</b> , 146, 1064-1072	5.3	62
83	Significance of AT1 receptor independent activation of mineralocorticoid receptor in murine diabetic cardiomyopathy. <i>PLoS ONE</i> , <b>2014</b> , 9, e93145	3.7	7
82	Decreased myocardial dendritic cells is associated with impaired reparative fibrosis and development of cardiac rupture after myocardial infarction in humans. <i>Journal of the American Heart Association</i> , <b>2014</b> , 3, e000839	6	43
81	Pathophysiological impact of serum fibroblast growth factor 23 in patients with nonischemic cardiac disease and early chronic kidney disease. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2014</b> , 307, H1504-11	5.2	35
80	Trends in the clinical and pathological characteristics of cardiac rupture in patients with acute myocardial infarction over 35 years. <i>Journal of the American Heart Association</i> , <b>2014</b> , 3, e000984	6	68
79	Extensive late gadolinium enhancement on cardiovascular magnetic resonance predicts adverse outcomes and lack of improvement in LV function after steroid therapy in cardiac sarcoidosis. <i>Heart</i> , <b>2014</b> , 100, 1165-72	5.1	89
78	Eicosapentaenoic acid suppresses adverse effects of C-reactive protein overexpression on pressure overload-induced cardiac remodeling. <i>Heart and Vessels</i> , <b>2013</b> , 28, 404-11	2.1	7
77	Left circumflex coronary artery is protected against no-reflow phenomenon following percutaneous coronary intervention for coronary artery disease. <i>Heart and Vessels</i> , <b>2013</b> , 28, 559-65	2.1	3
76	Extent of heart rate reduction during hospitalization using beta-blockers, not the achieved heart rate itself at discharge, predicts the clinical outcome in patients with acute heart failure syndromes. <i>Journal of Cardiology</i> , <b>2013</b> , 61, 58-64	3	22
75	Post-infarction inflammation and left ventricular remodeling: a double-edged sword. <i>Circulation Journal</i> , <b>2013</b> , 77, 580-7	2.9	99
74	A successful case of percutaneous transluminal septal myocardial ablation for mitral regurgitation that emerged following mitral valve repair surgery. <i>Internal Medicine</i> , <b>2013</b> , 52, 2765-9	1.1	
73	High-mobility group box 1 protein blockade suppresses development of abdominal aortic aneurysm. <i>Journal of Cardiology</i> , <b>2012</b> , 59, 299-306	3	23

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72	Significance of electrocardiographic right ventricular hypertrophy in patients with pulmonary hypertension with or without right ventricular systolic dysfunction. <i>Internal Medicine</i> , <b>2012</b> , 51, 2277-83	3 1.1	6
71	Effect of preoperative evaluation by multidetector computed tomography in percutaneous coronary interventions of chronic total occlusions. <i>International Journal of Cardiology</i> , <b>2012</b> , 156, 76-9	3.2	9
70	Regulatory role of dendritic cells in postinfarction healing and left ventricular remodeling. <i>Circulation</i> , <b>2012</b> , 125, 1234-45	16.7	207
69	Low incidence of catheter-related complications in patients with advanced pulmonary arterial hypertension undergoing continuous epoprostenol infusion. <i>Chest</i> , <b>2012</b> , 141, 272-273	5.3	6
68	Resveratrol prevents the development of abdominal aortic aneurysm through attenuation of inflammation, oxidative stress, and neovascularization. <i>Atherosclerosis</i> , <b>2011</b> , 217, 350-7	3.1	74
67	Tumor necrosis factor-Æonverting enzyme is a key mediator of abdominal aortic aneurysm development. <i>Atherosclerosis</i> , <b>2011</b> , 218, 470-8	3.1	46
66	Tumor necrosis factor-Ronverting enzyme inactivation ameliorates high-fat diet-induced insulin resistance and altered energy homeostasis. <i>Circulation Journal</i> , <b>2011</b> , 75, 2482-90	2.9	17
65	Overexpression of human C-reactive protein exacerbates left ventricular remodeling in diabetic cardiomyopathy. <i>Circulation Journal</i> , <b>2011</b> , 75, 1717-27	2.9	43
64	Can intravascular ultrasound guidance modify the efficacy of drug-eluting stent over bare-metal stent in an aorto-ostial lesion?. <i>Cardiovascular Revascularization Medicine</i> , <b>2011</b> , 12, 105-10	1.6	3
63	Impact of serum high-mobility group box 1 protein elevation on oxygenation impairment after thoracic aortic aneurysm repair. <i>Heart and Vessels</i> , <b>2011</b> , 26, 306-12	2.1	11
62	C-reactive protein overexpression exacerbates pressure overload-induced cardiac remodeling through enhanced inflammatory response. <i>Hypertension</i> , <b>2011</b> , 57, 208-15	8.5	52
61	Human C-reactive protein exacerbates metabolic disorders in association with adipose tissue remodelling. <i>Cardiovascular Research</i> , <b>2011</b> , 91, 546-55	9.9	16
60	Role of vascular endothelial growth factor-A in development of abdominal aortic aneurysm. <i>Cardiovascular Research</i> , <b>2011</b> , 91, 358-67	9.9	71
59	Increased C-reactive protein expression exacerbates left ventricular dysfunction and remodeling after myocardial infarction. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2010</b> , 299, H1795-804	5.2	29
58	Impact of high-density lipoprotein cholesterol level in patients with variant angina pectoris. <i>International Journal of Cardiology</i> , <b>2010</b> , 140, 175-81	3.2	5
57	Prognostic significance of acute kidney injury after reperfused ST-elevation myocardial infarction: synergistic acceleration of renal dysfunction and left ventricular remodeling. <i>Journal of Cardiac Failure</i> , <b>2010</b> , 16, 381-9	3.3	46
56	Impact of systemic acidosis on the development of malignant ventricular arrhythmias after reperfusion therapy for ST-elevation myocardial infarction. <i>Circulation Journal</i> , <b>2010</b> , 74, 1808-14	2.9	20
55	Differential effects of carvedilol and metoprolol on renal function in patients with heart failure. <i>Circulation Journal</i> , <b>2010</b> , 74, 1578-83	2.9	13

54	Elevated troponin T on discharge predicts poor outcome of decompensated heart failure. <i>Heart and Vessels</i> , <b>2010</b> , 25, 217-22	2.1	14
53	Re-elevation of D-dimer as a predictor of re-dissection and venous thromboembolism after Stanford type B acute aortic dissection. <i>Heart and Vessels</i> , <b>2010</b> , 25, 509-14	2.1	14
52	Diagnostic capacity of 64-slice multidetector computed tomography for acute coronary syndrome in patients presenting with acute chest pain. <i>Cardiology</i> , <b>2009</b> , 112, 211-8	1.6	16
51	A pilot study on the role of autoantibody targeting the beta1-adrenergic receptor in the response to beta-blocker therapy for congestive heart failure. <i>Journal of Cardiac Failure</i> , <b>2009</b> , 15, 224-32	3.3	27
50	Role of ischemic preconditioning and inflammatory response in the development of malignant ventricular arrhythmias after reperfused ST-elevation myocardial infarction. <i>Journal of Cardiac Failure</i> , <b>2009</b> , 15, 775-81	3.3	19
49	Diagnostic accuracy of angiographic view image for the detection of coronary artery stenoses by 64-detector row CT: a pilot study comparison with conventional post-processing methods and axial images alone. <i>Circulation Journal</i> , <b>2009</b> , 73, 691-8	2.9	21
48	Increased epicardial fat volume quantified by 64-multidetector computed tomography is associated with coronary atherosclerosis and totally occlusive lesions. <i>Circulation Journal</i> , <b>2009</b> , 73, 1927-33	2.9	87
47	Role of high-mobility group box 1 protein in post-infarction healing process and left ventricular remodelling. <i>Cardiovascular Research</i> , <b>2009</b> , 81, 565-73	9.9	124
46	Extrinsic compression of the left main coronary artery by atrial septal defect. <i>Annals of Thoracic Surgery</i> , <b>2008</b> , 86, 1987-9	2.7	12
45	Impact of chronic kidney disease on postinfarction inflammation, oxidative stress, and left ventricular remodeling. <i>Journal of Cardiac Failure</i> , <b>2008</b> , 14, 831-8	3.3	23
44	Differential effects of GM-CSF and G-CSF on infiltration of dendritic cells during early left ventricular remodeling after myocardial infarction. <i>Journal of Immunology</i> , <b>2008</b> , 181, 5691-701	5.3	46
43	Comparison of the effects of carvedilol and metoprolol on exercise ventilatory efficiency in patients with congestive heart failure. <i>Circulation Journal</i> , <b>2008</b> , 72, 358-63	2.9	15
42	Angiotensin-receptor blockade reduces border zone myocardial monocyte chemoattractant protein-1 expression and macrophage infiltration in post-infarction ventricular remodeling. <i>Circulation Journal</i> , <b>2008</b> , 72, 1685-92	2.9	46
41	Early use of beta-blockers attenuates systemic inflammatory response and lung oxygenation impairment after distal type acute aortic dissection. <i>Heart and Vessels</i> , <b>2008</b> , 23, 334-40	2.1	20
40	Overview image of the lumen and vessel wall in coronary CT angiography. <i>Circulation Journal</i> , <b>2008</b> , 72, 671-3	2.9	16
39	Effects of beta-blocker therapy on high sensitivity c-reactive protein, oxidative stress, and cardiac function in patients with congestive heart failure. <i>Journal of Cardiac Failure</i> , <b>2007</b> , 13, 365-71	3.3	23
38	Impact of serum C-reactive protein elevation on the left ventricular spherical change and the development of mitral regurgitation after anterior acute myocardial infarction. <i>Cardiology</i> , <b>2007</b> , 107, 386-94	1.6	6
37	Increased body temperature after reperfused acute myocardial infarction is associated with adverse left ventricular remodeling. <i>Journal of Cardiac Failure</i> , <b>2007</b> , 13, 25-33	3.3	13

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36	Aging adversely affects postinfarction inflammatory response and early left ventricular remodeling after reperfused acute anterior myocardial infarction. <i>Cardiology</i> , <b>2006</b> , 105, 67-74	1.6	9
35	Antigen-specific effects of autoantibodies against sarcolemmal Na-K-ATPase pump in immunized cardiomyopathic rabbits. <i>International Journal of Cardiology</i> , <b>2006</b> , 112, 15-20	3.2	12
34	Novel method of displaying coronary CT angiography: Angiographic view. <i>Circulation Journal</i> , <b>2006</b> , 70, 1661-2	2.9	26
33	Serum C-reactive protein elevation predicts poor clinical outcome in patients with distal type acute aortic dissection: association with the occurrence of oxygenation impairment. <i>International Journal of Cardiology</i> , <b>2005</b> , 102, 39-45	3.2	55
32	Oral sildenafil improves primary pulmonary hypertension refractory to epoprostenol. <i>Circulation Journal</i> , <b>2005</b> , 69, 461-5	2.9	45
31	Relation of stent overexpansion to the angiographic no-reflow phenomenon in intravascular ultrasound-guided stent implantation for acute myocardial infarction. <i>Heart and Vessels</i> , <b>2005</b> , 20, 13-8	2.1	25
30	Carvedilol exerts more potent antiadrenergic effect than metoprolol in heart failure. <i>Cardiovascular Drugs and Therapy</i> , <b>2005</b> , 19, 347-55	3.9	17
29	Granulocyte colony-stimulating factor attenuates early ventricular expansion after experimental myocardial infarction. <i>Cardiovascular Research</i> , <b>2005</b> , 65, 446-56	9.9	79
28	Persistent cardiac aldosterone synthesis in angiotensin II type 1A receptor-knockout mice after myocardial infarction. <i>Circulation</i> , <b>2005</b> , 111, 2157-64	16.7	41
27	Association between serum C-reactive protein elevation and left ventricular thrombus formation after first anterior myocardial infarction. <i>Chest</i> , <b>2004</b> , 125, 384-9	5.3	40
26	Angiotensin receptor blockade improves myocardial beta-adrenergic receptor signaling in postinfarction left ventricular remodeling: a possible link between beta-adrenergic receptor kinase-1 and protein kinase C epsilon isoform. <i>Journal of the American College of Cardiology</i> , <b>2004</b> ,	15.1	12
25	43, 125-32 Effect of granulocyte-macrophage colony-stimulating factor inducer on left ventricular remodeling after acute myocardial infarction. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 44, 1510-20	15.1	104
24	Marked improvement with sildenafil in a patient with primary pulmonary hypertension unresponsive to epoprostenol. <i>Internal Medicine</i> , <b>2004</b> , 43, 945-50	1.1	8
23	A 19-year-old man with myocardial infarction and sitosterolemia. <i>Internal Medicine</i> , <b>2003</b> , 42, 591-4	1.1	23
22	Early use of beta-blockers is associated with attenuation of serum C-reactive protein elevation and favorable short-term prognosis after acute myocardial infarction. <i>Cardiology</i> , <b>2003</b> , 99, 47-53	1.6	38
21	Serum C-reactive protein elevation in left ventricular remodeling after acute myocardial infarctionrole of neurohormones and cytokines. <i>International Journal of Cardiology</i> , <b>2003</b> , 88, 257-65	3.2	51
20	Effect of preinfarction angina pectoris on ST-segment resolution after primary coronary angioplasty for acute myocardial infarction. <i>American Journal of Cardiology</i> , <b>2002</b> , 90, 465-9	3	17
19	Prognostic significance of peripheral monocytosis after reperfused acute myocardial infarction:a possible role for left ventricular remodeling. <i>Journal of the American College of Cardiology</i> , <b>2002</b> , 39, 241-6	15.1	219

18	Autoimmunity against the second extracellular loop of beta(1)-adrenergic receptors induces beta-adrenergic receptor desensitization and myocardial hypertrophy in vivo. <i>Circulation Research</i> , <b>2001</b> , 88, 578-86	15.7	80
17	Autoantibodies against the second extracellular loop of beta1-adrenergic receptors predict ventricular tachycardia and sudden death in patients with idiopathic dilated cardiomyopathy.  Journal of the American College of Cardiology, 2001, 37, 418-24	15.1	133
16	Randomized trial of phosphodiesterase inhibitors versus catecholamines in patients with acutely decompensated heart failure. <i>Japanese Circulation Journal</i> , <b>2001</b> , 65, 858-62		15
15	Absence of preinfarction angina is associated with a risk of no-reflow phenomenon after primary coronary angioplasty for a first anterior wall acute myocardial infarction. <i>International Journal of Cardiology</i> , <b>2000</b> , 75, 253-60	3.2	19
14	Presynaptic modulation of the norepinephrine-induced beta-adrenergic receptor desensitization phenomenon in vivo. <i>Journal of Cardiac Failure</i> , <b>2000</b> , 6, 350-8	3.3	3
13	Adenylylcyclase increases responsiveness to catecholamine stimulation in transgenic mice. <i>Circulation</i> , <b>1999</b> , 99, 1618-22	16.7	158
12	Association between preinfarction angina and a lower risk of right ventricular infarction. <i>New England Journal of Medicine</i> , <b>1998</b> , 338, 941-7	59.2	72
11	Baroreceptor sensitivity during the compensatory phase of left ventricular overloading. <i>Japanese Circulation Journal</i> , <b>1998</b> , 62, 773-8		1
10	Abnormal beta-adrenergic transmembrane signaling in rabbits with adriamycin-induced cardiomyopathy. <i>Japanese Circulation Journal</i> , <b>1997</b> , 61, 249-55		19
9	Effects of methylprednisolone on hemodynamics and beta-adrenergic receptor signaling in rabbits with acute left ventricular failure. <i>Heart and Vessels</i> , <b>1997</b> , 12, 84-91	2.1	18
8	C-reactive protein as a predictor of infarct expansion and cardiac rupture after a first Q-wave acute myocardial infarction. <i>Circulation</i> , <b>1997</b> , 96, 778-84	16.7	209
7	Early reduction of neurohumoral factors plays a key role in mediating the efficacy of beta-blocker therapy for congestive heart failure. <i>American Heart Journal</i> , <b>1996</b> , 131, 329-36	4.9	29
6	Myocardial sympathetic denervation prevents chamber-specific alteration of beta-adrenergic transmembrane signaling in rabbits with heart failure. <i>Journal of the American College of Cardiology</i> , <b>1996</b> , 28, 1314-22	15.1	20
5	Preinfarction angina as a major predictor of left ventricular function and long-term prognosis after a first Q wave myocardial infarction. <i>Journal of the American College of Cardiology</i> , <b>1995</b> , 26, 319-27	15.1	102
4	Effect on short-term prognosis and left ventricular function of angina pectoris prior to first Q-wave anterior wall acute myocardial infarction. <i>American Journal of Cardiology</i> , <b>1994</b> , 74, 755-9	3	62
3	Guillain-Barrြsyndrome with bilateral tonic pupils. <i>Internal Medicine</i> , <b>1994</b> , 33, 248-51	1.1	16
2	Rapid growth of left ventricular thrombus leading to fatal heart failure in six hours. <i>Cardiology</i> , <b>1993</b> , 83, 419-22	1.6	2
1	Difference in left atrial myocardial dynamics during reservoir phase between hypertrophic cardiomyopathy and hypertensive heart determined using three-dimensional speckle tracking echocardiography. <i>International Journal of Cardiovascular Imaging</i> ,1		О