

Kenichi Tsujita

List of Publications by Citations

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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.

296 papers	2,705 citations	24 h-index	42 g-index
335 ext. papers	3,863 ext. citations	3.3 avg, IF	4.95 L-index

#	Paper	IF	Citations
296	Impact of Dual Lipid-Lowering Strategy With Ezetimibe and Atorvastatin on Coronary Plaque Regression in Patients With Percutaneous Coronary Intervention: The Multicenter Randomized Controlled PRECISE-IVUS Trial. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 495-507	15.1	246
295	The dynamic nature of coronary artery lesion morphology assessed by serial virtual histology intravascular ultrasound tissue characterization. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 1590-7	15.1	228
294	Effects of edaravone on reperfusion injury in patients with acute myocardial infarction. <i>American Journal of Cardiology</i> , 2004 , 94, 481-4	3	87
293	Coronary vasomotor response to intracoronary acetylcholine injection, clinical features, and long-term prognosis in 873 consecutive patients with coronary spasm: analysis of a single-center study over 20 years. <i>Journal of the American Heart Association</i> , 2013 , 2, e000227	6	68
292	Targeted deletion of class A macrophage scavenger receptor increases the risk of cardiac rupture after experimental myocardial infarction. <i>Circulation</i> , 2007 , 115, 1904-11	16.7	59
291	Long-term efficacy of edaravone in patients with acute myocardial infarction. <i>Circulation Journal</i> , 2006 , 70, 832-7	2.9	55
290	Intravascular ultrasound comparison of the retrograde versus antegrade approach to percutaneous intervention for chronic total coronary occlusions. <i>JACC: Cardiovascular Interventions</i> , 2009 , 2, 846-54	5	49
289	Growth differentiation factor-15 is a useful prognostic marker in patients with heart failure with preserved ejection fraction. <i>Canadian Journal of Cardiology</i> , 2014 , 30, 338-44	3.8	47
288	Clinical expert consensus document on standards for measurements and assessment of intravascular ultrasound from the Japanese Association of Cardiovascular Intervention and Therapeutics. <i>Cardiovascular Intervention and Therapeutics</i> , 2020 , 35, 1-12	2.5	47
287	Grip strength predicts cardiac adverse events in patients with cardiac disorders: an individual patient pooled meta-analysis. <i>Heart</i> , 2019 , 105, 834-841	5.1	43
286	Acetylcholine-Provoked Coronary Spasm at Site of Significant Organic Stenosis Predicts Poor Prognosis in Patients With Coronary Vasospastic Angina. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 1105-15	15.1	40
285	Cardioprotective Effects of LCZ696 (Sacubitril/Valsartan) After Experimental Acute Myocardial Infarction. <i>JACC Basic To Translational Science</i> , 2017 , 2, 655-668	8.7	38
284	Asian dust exposure triggers acute myocardial infarction. <i>European Heart Journal</i> , 2017 , 38, 3202-3208	9.5	35
283	A simple sarcopenia screening test predicts future adverse events in patients with heart failure. <i>International Journal of Cardiology</i> , 2016 , 215, 301-6	3.2	35
282	Outcome of current and history of cancer on the risk of cardiovascular events following percutaneous coronary intervention: a Kumamoto University Malignancy and Atherosclerosis (KUMA) study. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2018 , 4, 290-300	4.6	34
281	Coronary plaque component in patients with vasospastic angina: a virtual histology intravascular ultrasound study. <i>International Journal of Cardiology</i> , 2013 , 168, 2411-5	3.2	33
280	Prognostic Significance of Peripheral Microvascular Endothelial Dysfunction in Heart Failure With Reduced Left Ventricular Ejection Fraction. <i>Circulation Journal</i> , 2015 , 79, 2623-31	2.9	33

279	Diagnostic utility of cardiac troponin T level in patients with cardiac amyloidosis. <i>ESC Heart Failure</i> , 2018 , 5, 27-35	3.7	32
278	JCS 2020 Guideline on Diagnosis and Treatment of Cardiac Amyloidosis. <i>Circulation Journal</i> , 2020 , 84, 1610-1671	2.9	31
277	Cardiomyocyte Sirt (Sirtuin) 7 Ameliorates Stress-Induced Cardiac Hypertrophy by Interacting With and Deacetylating GATA4. <i>Hypertension</i> , 2020 , 75, 98-108	8.5	30
276	Non-invasive testing for sarcopenia predicts future cardiovascular events in patients with chronic kidney disease. <i>International Journal of Cardiology</i> , 2018 , 268, 216-221	3.2	28
275	Long-Term Outcomes of Non-ST-Elevation Myocardial Infarction Without Creatine Kinase Elevation - The J-MINUET Study. <i>Circulation Journal</i> , 2017 , 81, 958-965	2.9	26
274	Urinary 8-hydroxy-2'-deoxyguanosine levels increase after reperfusion in acute myocardial infarction and may predict subsequent cardiac events. <i>American Journal of Cardiology</i> , 2005 , 95, 514-7	3	26
273	H2FPEF Score as a Prognostic Value in HFpEF Patients. <i>American Journal of Hypertension</i> , 2019 , 32, 1082-1090	2.1	24
272	Lenvatinib, an oral multi-kinases inhibitor, -associated hypertension: Potential role of vascular endothelial dysfunction. <i>Atherosclerosis</i> , 2017 , 260, 116-120	3.1	23
271	Reactive oxygen metabolites are closely associated with the diagnosis and prognosis of coronary artery disease. <i>Journal of the American Heart Association</i> , 2015 , 4,	6	23
270	Total Thrombus-Formation Analysis System (T-TAS) Can Predict Periprocedural Bleeding Events in Patients Undergoing Catheter Ablation for Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	23
269	High serum levels of thrombospondin-2 correlate with poor prognosis of patients with heart failure with preserved ejection fraction. <i>Heart and Vessels</i> , 2016 , 31, 52-9	2.1	23
268	Prognostic significance of circulating leukocyte subtype counts in patients with coronary artery disease. <i>Atherosclerosis</i> , 2016 , 255, 210-216	3.1	23
267	Recent advances in diagnosis and treatment of cardiac amyloidosis. <i>Journal of Cardiology</i> , 2018 , 71, 135-143	3	23
266	Myocardial Late Iodine Enhancement and Extracellular Volume Quantification with Dual-Layer Spectral Detector Dual-Energy Cardiac CT. <i>Radiology: Cardiothoracic Imaging</i> , 2019 , 1, e180003	8.3	21
265	Single-wire pressure and flow velocity measurement for quantifying microvascular dysfunction in patients with coronary vasospastic angina. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2015 , 308, H478-84	5.2	21
264	Impact of Statin Therapy on Clinical Outcome in Patients With Coronary Spasm. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	21
263	Clinical significance of pulse pressure in patients with heart failure with preserved left ventricular ejection fraction. <i>European Journal of Heart Failure</i> , 2016 , 18, 1353-1361	12.3	20
262	Risk Factors and Prevalence of Deep Vein Thrombosis After the 2016 Kumamoto Earthquakes. <i>Circulation Journal</i> , 2019 , 83, 1342-1348	2.9	19

261	Combination of Commonly Examined Parameters Is a Useful Predictor of Positive Tc-Labeled Pyrophosphate Scintigraphy Findings in Elderly Patients With Suspected Transthyretin Cardiac Amyloidosis. <i>Circulation Journal</i> , 2019 , 83, 1698-1708	2.9	19
260	Total Thrombus-Formation Analysis System (T-TAS): Clinical Application of Quantitative Analysis of Thrombus Formation in Cardiovascular Disease. <i>Thrombosis and Haemostasis</i> , 2019 , 119, 1554-1562	7	18
259	Total Thrombus-formation Analysis System Predicts Periprocedural Bleeding Events in Patients With Coronary Artery Disease Undergoing Percutaneous Coronary Intervention. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	18
258	Effect of edaravone on plasma monocyte chemoattractant protein-1 levels in patients with acute myocardial infarction. <i>Journal of Cardiology</i> , 2009 , 54, 416-24	3	18
257	Prevention of PKG-1 β Oxidation Suppresses Antihypertrophic/Antifibrotic Effects From PDE5 Inhibition but not sGC Stimulation. <i>Circulation: Heart Failure</i> , 2018 , 11, e004740	7.6	17
256	Lipid profile associated with coronary plaque regression in patients with acute coronary syndrome: Subanalysis of PRECISE-IVUS trial. <i>Atherosclerosis</i> , 2016 , 251, 367-372	3.1	17
255	Correlation between extent of myocardial fibrosis assessed by cardiac magnetic resonance and cardiac troponin T release in patients with nonischemic heart failure. <i>American Journal of Cardiology</i> , 2014 , 113, 1697-704	3	17
254	Clinical characteristics and prognosis of patients with microvascular angina: an international and prospective cohort study by the Coronary Vasomotor Disorders International Study (COVADIS) Group. <i>European Heart Journal</i> , 2021 , 42, 4592-4600	9.5	17
253	Effect of Statins on Mortality in Heart Failure With Preserved Ejection Fraction Without Coronary Artery Disease - Report From the JASPER Study. <i>Circulation Journal</i> , 2019 , 83, 357-367	2.9	17
252	Impact of aspirin on the prognosis in patients with coronary spasm without significant atherosclerotic stenosis. <i>International Journal of Cardiology</i> , 2016 , 220, 328-32	3.2	16
251	COVID-19 pandemic is associated with mechanical complications in patients with ST-elevation myocardial infarction. <i>Open Heart</i> , 2021 , 8,	3	16
250	Characteristics and in-hospital mortality of patients with myocardial infarction in the absence of obstructive coronary artery disease in super-aging society. <i>International Journal of Cardiology</i> , 2020 , 301, 108-113	3.2	15
249	Percutaneous interventions for mitral and tricuspid heart valve diseases. <i>Cardiovascular Intervention and Therapeutics</i> , 2020 , 35, 62-71	2.5	15
248	Current status of lipid management in acute coronary syndrome. <i>Journal of Cardiology</i> , 2017 , 70, 101-106		14
247	Current status and future perspective of structural heart disease intervention. <i>Journal of Cardiology</i> , 2019 , 74, 1-12	3	14
246	Fragmented QRS complex is a diagnostic tool in patients with left ventricular diastolic dysfunction. <i>Heart and Vessels</i> , 2016 , 31, 563-7	2.1	14
245	Effect of Alirocumab on Coronary Atheroma Volume in Japanese Patients With Acute Coronary Syndrome - The ODYSSEY J-IVUS Trial. <i>Circulation Journal</i> , 2019 , 83, 2025-2033	2.9	14
244	Effects of the Mean Amplitude of Glycemic Excursions and Vascular Endothelial Dysfunction on Cardiovascular Events in Nondiabetic Patients With Coronary Artery Disease. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	13

243	Clinical significance of plasma galectin-3 in patients with coronary artery disease. <i>International Journal of Cardiology</i> , 2015 , 201, 532-4	3.2	13
242	Mineralocorticoid Receptor Blockers: Novel Selective Nonsteroidal Mineralocorticoid Receptor Antagonists. <i>Current Hypertension Reports</i> , 2020 , 22, 21	4.7	13
241	Reactive oxidative metabolites are associated with the severity of heart failure and predict future cardiovascular events in heart failure with preserved left ventricular ejection fraction. <i>International Journal of Cardiology</i> , 2015 , 179, 305-8	3.2	12
240	Helicobacter pylori Seropositivity in Patients with Interleukin-1 Polymorphisms Is Significantly Associated with ST-Segment Elevation Myocardial Infarction. <i>PLoS ONE</i> , 2016 , 11, e0166240	3.7	12
239	Two-Year Outcomes After Deferral of Revascularization Based on Fractional Flow Reserve: The J-CONFIRM Registry. <i>Circulation: Cardiovascular Interventions</i> , 2020 , 13, e008355	6	12
238	Myocardial Ischemia Suppresses Ketone Body Utilization. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 246-247	15.1	12
237	JCS 2018 Guideline on Diagnosis of Chronic Coronary Heart Diseases. <i>Circulation Journal</i> , 2021 , 85, 402-573	5.2	11
236	Prevalence of coronary macro- and micro-vascular dysfunctions after drug-eluting stent implantation without in-stent restenosis. <i>International Journal of Cardiology</i> , 2016 , 222, 185-194	3.2	11
235	Clinical Significance of Brachial-Ankle Pulse Wave Velocity in Patients With Heart Failure With Reduced Left Ventricular Ejection Fraction. <i>American Journal of Hypertension</i> , 2019 , 32, 657-667	2.3	10
234	Intravascular ultrasound morphology of culprit lesions and clinical demographics in patients with acute coronary syndrome in relation to low-density lipoprotein cholesterol levels at onset. <i>Heart and Vessels</i> , 2014 , 29, 584-95	2.1	10
233	Prognostic Value of the CHADS Score for Adverse Cardiovascular Events in Coronary Artery Disease Patients Without Atrial Fibrillation-A Multi-Center Observational Cohort Study. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	10
232	Relationship between asymptomatic intra-cranial lesions and brachial-ankle pulse wave velocity in coronary artery disease patients without stroke. <i>Hypertension Research</i> , 2017 , 40, 392-398	4.7	10
231	Comprehensive analysis of intravascular ultrasound and angiographic morphology of culprit lesions between ST-segment elevation myocardial infarction and non-ST-segment elevation acute coronary syndrome. <i>International Journal of Cardiology</i> , 2014 , 171, 423-30	3.2	10
230	Trends in Diagnostic Imaging of Cardiac Amyloidosis: Emerging Knowledge and Concepts. <i>Radiographics</i> , 2020 , 40, 961-981	5.4	10
229	Clinical characteristics and natural history of wild-type transthyretin amyloid cardiomyopathy in Japan. <i>ESC Heart Failure</i> , 2020 , 7, 2829-2837	3.7	10
228	Myocardial Extracellular Volume Quantification Using Cardiac Computed Tomography: A Comparison of the Dual-energy Iodine Method and the Standard Subtraction Method. <i>Academic Radiology</i> , 2021 , 28, e119-e126	4.3	10
227	Plaque REgression with Cholesterol absorption Inhibitor or Synthesis inhibitor Evaluated by IntraVascular UltraSound (PRECISE-IVUS Trial): Study protocol for a randomized controlled trial. <i>Journal of Cardiology</i> , 2015 , 66, 353-8	3	9
226	H FPEF score for predicting future heart failure in stable outpatients with cardiovascular risk factors. <i>ESC Heart Failure</i> , 2020 , 7, 65-74	3.7	9

225	Comparison of the Effects of Ezetimibe-Statin Combination Therapy on Major Adverse Cardiovascular Events in Patients with and without Diabetes: A Meta-Analysis. <i>Endocrinology and Metabolism</i> , 2018 , 33, 219-227	3.5	9
224	Impact of target vessel on long-term cardiac mortality after successful chronic total occlusion percutaneous coronary intervention: Insights from a Japanese multicenter registry. <i>International Journal of Cardiology</i> , 2017 , 245, 77-82	3.2	9
223	Neointimal tissue component assessed by tissue characterization with 40 MHz intravascular ultrasound imaging: comparison of drug-eluting stents and bare-metal stents. <i>Catheterization and Cardiovascular Interventions</i> , 2013 , 82, 1068-74	2.7	9
222	Impact of the Leaflet-to-Annulus Index on Residual Mitral Regurgitation in Patients Undergoing Edge-to-Edge Mitral Repair. <i>JACC: Cardiovascular Interventions</i> , 2019 , 12, 2462-2472	5	9
221	Non-Val30Met mutation, septal hypertrophy, and cardiac denervation in patients with mutant transthyretin amyloidosis. <i>ESC Heart Failure</i> , 2019 , 6, 122-130	3.7	9
220	Total Thrombus-Formation Analysis System can Predict 1-Year Bleeding Events in Patients with Coronary Artery Disease. <i>Journal of Atherosclerosis and Thrombosis</i> , 2020 , 27, 215-225	4	9
219	Optical Coherence Tomography-Guided Percutaneous Coronary Intervention With Low-Molecular-Weight Dextran - Effect on Renal Function. <i>Circulation Journal</i> , 2020 , 84, 917-925	2.9	8
218	Prognostic impact of cancer history in patients undergoing transcatheter aortic valve implantation. <i>Clinical Research in Cardiology</i> , 2020 , 109, 1243-1250	6.1	8
217	Effect of alirocumab on coronary atheroma volume in Japanese patients with acute coronary syndromes and hypercholesterolemia not adequately controlled with statins: ODYSSEY J-IVUS rationale and design. <i>Journal of Cardiology</i> , 2018 , 71, 583-589	3	8
216	Sex differences in the impact of CYP2C19 polymorphisms and low-grade inflammation on coronary microvascular disorder. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2016 , 310, H1494-500	5.2	8
215	High incidence of coronary spasm after percutaneous coronary interventions: comparison between new generation drug-eluting stent and bare-metal stent. <i>International Journal of Cardiology</i> , 2015 , 182, 171-3	3.2	8
214	Validation of Acute Myocardial Infarction and Heart Failure Diagnoses in Hospitalized Patients With the Nationwide Claim-Based JROAD-DPC Database. <i>Circulation Reports</i> , 2021 , 3, 131-136	0.7	8
213	Persistent Renal Dysfunction in Patients Undergoing Primary Percutaneous Coronary Intervention for Acute Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2019 , 8, e014096	6	8
212	Correlation between microvascular dysfunction and B-type natriuretic peptide levels in non-ischemic heart failure patients with cardiac fibrosis. <i>International Journal of Cardiology</i> , 2017 , 228, 881-885	3.2	7
211	Impact of left ventricular hypertrophy on impaired coronary microvascular dysfunction. <i>International Journal of Cardiology</i> , 2015 , 187, 411-3	3.2	7
210	Synergistic effect of ezetimibe addition on coronary atheroma regression in patients with prior statin therapy: Subanalysis of PRECISE-IVUS trial. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 1524-8	3.9	7
209	Patients with both CYP2C19 loss-of-function allele and peripheral endothelial dysfunction are significantly correlated with adverse cardiovascular events following coronary stent implantation. <i>Journal of Cardiology</i> , 2016 , 67, 104-9	3	7
208	Atherosclerotic Coronary Plaque Development Visualized by In Vivo Coronary Imaging. <i>Circulation Journal</i> , 2018 , 82, 1727-1734	2.9	7

207	Premenopausal woman with acute myocardial infarction caused by spontaneous coronary artery dissection and potential association with coronary vasospasm. <i>Cardiovascular Intervention and Therapeutics</i> , 2012 , 27, 121-6	2.5	7
206	Outcomes following percutaneous coronary intervention in patients with cancer. <i>International Journal of Cardiology</i> , 2020 , 300, 106-112	3.2	7
205	Clinical usefulness of quantification of myocardial blood flow and flow reserve using CZT-SPECT for detecting coronary artery disease in patients with normal stress perfusion imaging. <i>Journal of Cardiology</i> , 2020 , 75, 400-409	3	7
204	Prognostic significance of polyvascular disease in heart failure with preserved left ventricular ejection fraction. <i>Medicine (United States)</i> , 2019 , 98, e15959	1.8	7
203	Role of acetylcholine spasm provocation test as a pathophysiological assessment in nonobstructive coronary artery disease. <i>Cardiovascular Intervention and Therapeutics</i> , 2021 , 36, 39-51	2.5	7
202	Pre-Procedural Thrombolysis in Myocardial Infarction Flow in Patients with ST-Segment Elevation Myocardial Infarction. <i>International Heart Journal</i> , 2018 , 59, 920-925	1.8	7
201	CYP2C19 variants and epoxyeicosatrienoic acids in patients with microvascular angina. <i>IJC Heart and Vasculature</i> , 2017 , 15, 15-20	2.4	6
200	Quantification of Myocardial Extracellular Volume With Planning Computed Tomography for Transcatheter Aortic Valve Replacement to Identify Occult Cardiac Amyloidosis in Patients With Severe Aortic Stenosis. <i>Circulation: Cardiovascular Imaging</i> , 2020 , 13, e010358	3.9	6
199	Prognostic impact of the presence of on-duty cardiologist on patients with acute myocardial infarction admitted during off-hours. <i>Journal of Cardiology</i> , 2020 , 76, 184-190	3	6
198	Long-Term Prognosis of Patients with Myocardial Infarction Type 1 and Type 2 with and without Involvement of Coronary Vasospasm. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	6
197	Predictive factors and long-term prognosis of transcatheter aortic valve implantation-associated endocarditis. <i>Clinical Research in Cardiology</i> , 2020 , 109, 1165-1176	6.1	6
196	Pulmonary Tumor Thrombotic Microangiopathy - Antemortem Diagnosis With Pulmonary Artery Wedge Blood Cell Sampling in a Recurrent Breast Cancer Patient. <i>Circulation Journal</i> , 2017 , 81, 1959-1960 ²⁹	2.9	6
195	Impact of Chronic Kidney Disease on Outcomes After Percutaneous Coronary Intervention for Chronic Total Occlusions (from the Japanese Multicenter Registry). <i>American Journal of Cardiology</i> , 2018 , 121, 1519-1523	3	6
194	Late gadolinium enhancement on cardiac magnetic resonance imaging is associated with coronary endothelial dysfunction in patients with dilated cardiomyopathy. <i>Heart and Vessels</i> , 2018 , 33, 393-402	2.1	6
193	Comprehensive assessment of takotsubo cardiomyopathy by cardiac computed tomography. <i>Emergency Radiology</i> , 2019 , 26, 109-112	3	6
192	Impaired Peripheral Endothelial Function Assessed by Digital Reactive Hyperemia Peripheral Arterial Tonometry and Risk of In-Stent Restenosis. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	6
191	Clinical Features of Patients With Acute Aortic Dissection After an Earthquake: Experience from the Kumamoto Earthquake 2016. <i>American Journal of Hypertension</i> , 2020 , 33, 261-268	2.3	6
190	Evaluation of sodium intake for the prediction of cardiovascular events in Japanese high-risk patients: the ESPRIT Study. <i>Hypertension Research</i> , 2019 , 42, 233-240	4.7	6

189	Murine neonatal ketogenesis preserves mitochondrial energetics by preventing protein hyperacetylation. <i>Nature Metabolism</i> , 2021 , 3, 196-210	14.6	6
188	A lower eicosapentaenoic acid/arachidonic acid ratio is associated with in-hospital fatal arrhythmic events in patients with acute myocardial infarction: a J-MINUET substudy. <i>Heart and Vessels</i> , 2018 , 33, 481-488	2.1	6
187	Coronary Artery Plaque Regression by a PCSK9 Antibody and Rosuvastatin in Double-heterozygous Familial Hypercholesterolemia with an LDL Receptor Mutation and a PCSK9 V4I Mutation. <i>Internal Medicine</i> , 2018 , 57, 3551-3557	1.1	6
186	Tailored Adjunctive Cilostazol Therapy Based on CYP2C19 Genotyping in Patients With Acute Myocardial Infarction - The CALDERA-GENE Study. <i>Circulation Journal</i> , 2018 , 82, 1517-1525	2.9	6
185	Effect of the Sodium-Glucose Cotransporter 2 Inhibitor Canagliflozin for Heart Failure With Preserved Ejection Fraction in Patients With Type 2 Diabetes. <i>Circulation Reports</i> , 2021 , 3, 440-448	0.7	6
184	Optical coherence tomography-guided percutaneous coronary intervention: a review of current clinical applications. <i>Cardiovascular Intervention and Therapeutics</i> , 2021 , 36, 169-177	2.5	6
183	Differential impact of peripheral endothelial dysfunction on subsequent cardiovascular events following percutaneous coronary intervention between chronic kidney disease (CKD) and non-CKD patients. <i>Heart and Vessels</i> , 2016 , 31, 1038-44	2.1	5
182	Associations between corrected serum calcium and phosphorus levels and outcome in dialysis patients in the Kumamoto Prefecture. <i>Hemodialysis International</i> , 2020 , 24, 202-211	1.7	5
181	Evaluation of Significant Coronary Artery Disease Based on CT Fractional Flow Reserve and Plaque Characteristics Using Random Forest Analysis in Machine Learning. <i>Academic Radiology</i> , 2020 , 27, 1700-1708	4.3	5
180	Association of short-term exposure to air pollution with myocardial infarction with and without obstructive coronary artery disease. <i>European Journal of Preventive Cardiology</i> , 2020 , 2047487320904641	3.9	5
179	Correlation of left ventricular dyssynchrony on gated myocardial perfusion SPECT analysis with extent of late gadolinium enhancement on cardiac magnetic resonance imaging in hypertrophic cardiomyopathy. <i>Heart and Vessels</i> , 2018 , 33, 623-629	2.1	5
178	Determinants of Myocardial Lactate Production During Acetylcholine Provocation Test in Patients With Coronary Spasm. <i>Journal of the American Heart Association</i> , 2015 , 4,	6	5
177	Subsequent silent plaque rupture of nonculprit lesion in a patient with acute myocardial infarction. <i>International Journal of Cardiology</i> , 2012 , 157, e60-2	3.2	5
176	Clinical expert consensus document on intravascular ultrasound from the Japanese Association of Cardiovascular Intervention and Therapeutics (2021). <i>Cardiovascular Intervention and Therapeutics</i> , 2021 , 1	2.5	5
175	Left atrial function assessed by speckle tracking echocardiography in anthracycline-induced cardiotoxicity: a case report. <i>European Heart Journal - Case Reports</i> , 2020 , 4, 1-5	0.9	5
174	Imaging-guided PCI for event suppression in Japanese acute coronary syndrome patients: community-based observational cohort registry. <i>Cardiovascular Intervention and Therapeutics</i> , 2021 , 36, 81-90	2.5	5
173	Impact of Chronic Kidney Disease on In-Hospital and 3-Year Clinical Outcomes in Patients With Acute Myocardial Infarction Treated by Contemporary Percutaneous Coronary Intervention and Optimal Medical Therapy - Insights From the J-MINUET Study. <i>Circulation Journal</i> , 2021 , 85, 1710-1718	2.9	5
172	Clinical characteristics and intravascular ultrasound findings of culprit lesions in elderly patients with acute coronary syndrome. <i>Heart and Vessels</i> , 2016 , 31, 341-50	2.1	4

171	Impact of esomeprazole on platelet reactivity and clinical outcome according to CYP2C19 genotype in coronary heart disease patients during dual antiplatelet therapy. <i>Thrombosis Research</i> , 2015 , 135, 1081-6	8.2	4
170	Upper gastrointestinal bleeding in Japanese patients with ischemic heart disease receiving vonoprazan or a proton pump inhibitor with multiple antithrombotic agents: A nationwide database study. <i>Journal of Cardiology</i> , 2020 , 76, 51-57	3	4
169	Short-term exposure to desert dust and the risk of acute myocardial infarction in Japan: a time-stratified case-crossover study. <i>European Journal of Epidemiology</i> , 2020 , 35, 455-464	12.1	4
168	Study on the Effect of Irbesartan on Atrial Fibrillation Recurrence in Kumamoto: Atrial Fibrillation Suppression Trial (SILK study). <i>Journal of Cardiology</i> , 2018 , 71, 129-134	3	4
167	Late gadolinium enhancement on cardiac magnetic resonance predicts coronary vasomotor abnormality and myocardial lactate production in patients with chronic heart failure. <i>Heart and Vessels</i> , 2016 , 31, 1969-1979	2.1	4
166	Fetal Origins of Hypertension. <i>Advances in Experimental Medicine and Biology</i> , 2018 , 1012, 41-48	3.6	4
165	Edoxaban Enhances Thromboprophylaxis by Physiotherapy After Total Knee Arthroplasty - The Randomized Controlled ESCORT-TKA Trial. <i>Circulation Journal</i> , 2018 , 82, 524-531	2.9	4
164	Percutaneous coronary intervention strategy for acute coronary syndrome caused by spontaneous coronary artery dissection for relieving ongoing ischemia-Case series and literature review. <i>Journal of Cardiology Cases</i> , 2014 , 10, 184-187	0.6	4
163	Serial intravascular ultrasound assessment of very late stent thrombosis after sirolimus-eluting stent placement. <i>Journal of Cardiology</i> , 2014 , 64, 279-84	3	4
162	Physiological basis of discordance between coronary flow velocity reserve and hyperemic microvascular resistance for evaluating coronary microvascular dysfunction in patients without atherosclerotic obstruction. <i>International Journal of Cardiology</i> , 2015 , 201, 535-7	3.2	4
161	CVIT expert consensus document on primary percutaneous coronary intervention (PCI) for acute myocardial infarction (AMI) update 2022.. <i>Cardiovascular Intervention and Therapeutics</i> , 2022 , 37, 1	2.5	4
160	Prognosis and Clinical Characteristics of Dilated Cardiomyopathy With Family History via Pedigree Analysis. <i>Circulation Journal</i> , 2020 , 84, 1284-1293	2.9	4
159	Distribution of Ankle-Brachial Index among Inpatients with Cardiovascular Disease: Analysis Using the Kumamoto University Hospital Medical Database. <i>Annals of Vascular Diseases</i> , 2016 , 9, 22-9	0.9	4
158	Elongation of the high right atrium to coronary sinus conduction time predicts the recurrence of atrial fibrillation after radiofrequency catheter ablation. <i>International Journal of Cardiology</i> , 2020 , 300, 147-153	3.2	4
157	Clinical significance of diastolic late mitral annular velocity in heart failure with preserved ejection fraction. <i>International Journal of Cardiology</i> , 2020 , 316, 145-151	3.2	4
156	Association of CYP2C19 variants and epoxyeicosatrienoic acids on patients with microvascular angina. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2016 , 311, H1409-H1415	5.2	4
155	In Vivo optical coherence tomography visualization of intraplaque neovascularization at the site of coronary vasospasm: a case report. <i>BMC Cardiovascular Disorders</i> , 2016 , 16, 235	2.3	4
154	Clinical Features of Disaster-Related Deaths After the Kumamoto Earthquake 2016 - Comparison With the Great East Japan Earthquake 2011. <i>Circulation Reports</i> , 2019 , 1, 531-533	0.7	4

153	Prognostic impact of multiple fragmented QRS on cardiac events in idiopathic dilated cardiomyopathy. <i>Europace</i> , 2021 , 23, 287-297	3.9	4
152	Successful treatment of deep vein thrombosis caused by iliac vein compression syndrome with a single-dose direct oral anti-coagulant. <i>Thrombosis Journal</i> , 2017 , 15, 4	5.6	3
151	Association of onset-season with characteristics and long-term outcomes in acute myocardial infarction patients: results from the Japanese registry of acute myocardial infarction diagnosed by universal definition (J-MINUET) substudy. <i>Heart and Vessels</i> , 2019 , 34, 1899-1908	2.1	3
150	Admission During Off-Hours Does Not Affect Long-Term Clinical Outcomes of Japanese Patients with Acute Myocardial Infarction. <i>International Heart Journal</i> , 2020 , 61, 215-222	1.8	3
149	Cognitive function in post-cardiac intensive care: patient characteristics and impact of multidisciplinary cardiac rehabilitation. <i>Heart and Vessels</i> , 2020 , 35, 946-956	2.1	3
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145	Clinical Features of Disaster-Associated Direct Deaths during Recent Inland Earthquakes in Japan. <i>Tohoku Journal of Experimental Medicine</i> , 2020 , 251, 169-173	2.4	3
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143	Role of climatic factors in the incidence of Takotsubo syndrome: A nationwide study from 2012 to 2016. <i>ESC Heart Failure</i> , 2020 , 7, 2629-2636	3.7	3
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140	Combined Percutaneous Therapy for Tricuspid Regurgitation Using the Cardioband and PASCAL System in a Procedure. <i>JACC: Cardiovascular Interventions</i> , 2019 , 12, e197-e198	5	3
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138	Impact of statin-ezetimibe combination on coronary atheroma plaque in patients with and without chronic kidney disease - Sub-analysis of PRECISE-IVUS trial. <i>International Journal of Cardiology</i> , 2018 , 268, 23-26	3.2	3
137	Current trends and future perspectives for heart failure treatment leveraging cGMP modifiers and the practical effector PKG. <i>Journal of Cardiology</i> , 2021 , 78, 261-268	3	3
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134	Evaluation of appropriateness of second-generation 320-row computed tomography for coronary artery disease. <i>SpringerPlus</i> , 2015 , 4, 109		2
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121	Balloon pulmonary angioplasty in chronic thromboembolic pulmonary hypertension. <i>Cardiovascular Intervention and Therapeutics</i> , 2021 , 1	2.5	2
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113	Analysis of the preferable site and stability of rotational reentry: its role for the maintenance of atrial fibrillation. <i>Heart and Vessels</i> , 2019 , 34, 1014-1023	2.1	2
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111	Clinical significance of reactive oxidative metabolites in patients with heart failure with reduced left ventricular ejection fraction. <i>Journal of Cardiac Failure</i> , 2021 , 27, 57-66	3.3	2
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80	Prediction of Long-Term Outcomes in ST-Elevation Myocardial Infarction and Non-ST Elevation Myocardial Infarction with and without Creatinine Kinase Elevation-Post-Hoc Analysis of the J-MINUET Study. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	1
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78	Hemodialysis-related low thrombogenicity measured by total thrombus-formation analysis system in patients undergoing percutaneous coronary intervention. <i>Thrombosis Research</i> , 2021 , 200, 141-148	8.2	1
77	Prognostic significance of liver stiffness assessed by fibrosis-4 index in patients with heart failure. <i>ESC Heart Failure</i> , 2021 , 8, 3809-3821	3.7	1
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69	Impact of cancer history on clinical outcome in patients undergoing transcatheter edge-to-edge mitral repair. <i>Clinical Research in Cardiology</i> , 2021 , 110, 440-450	6.1	1
68	Non-Invasive Imaging in Pulmonary Hypertension - Comprehensive Assessment Using Dual-Layer Spectral Computed Tomography. <i>Circulation Journal</i> , 2021 , 85, 316	2.9	1
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52	A Mechanism for L-Wave Generation via Color M-Mode Imaging in a Patient with Mitral Regurgitation. <i>Case</i> , 2020 , 4, 86-89	0.5	o
51	Placebo-Controlled, Double-Blind Study of Empagliflozin (EMPA) and Implantable Cardioverter-Defibrillator (EMPA-ICD) in Patients with Type2 Diabetes (T2DM): Rationale and Design. <i>Diabetes Therapy</i> , 2020 , 11, 2739-2755	3.6	o
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44	Clinical and morphological presentations of acute coronary syndrome without coronary plaque rupture - An intravascular ultrasound study. <i>International Journal of Cardiology</i> , 2016 , 220, 112-5	3.2	○
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39	Associations among cardiovascular and cerebrovascular diseases: Analysis of the nationwide claims-based JROAD-DPC dataset.. <i>PLoS ONE</i> , 2022 , 17, e0264390	3.7	○
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37	Mechanical loading of intraluminal pressure mediates wound angiogenesis by regulating the TOCA family of F-BAR proteins.. <i>Nature Communications</i> , 2022 , 13, 2594	17.4	○
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34	A case of severe pulmonary thromboembolism in mycoplasma infection during early pregnancy. <i>Journal of Cardiology Cases</i> , 2020 , 22, 140-142	0.6	
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14	Preclinical diagnosis of wild-type transthyretin amyloid cardiomyopathy in a patient undergoing carpal tunnel release. <i>Journal of Cardiology Cases</i> , 2021 , 24, 250-253	0.6
13	Reply: Getting What the Guidelines Stated Matters. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 120-1	15.1
12	Histogram features of Fabry disease with pseudonormalization in native T1 mapping. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , 22, e23	4.1
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