Toru Miyoshi

List of Publications by Year
in descending order

143	2,875	186265	223800
papers	citations	28 h-index	46 g-index

152	152	152	3884
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Association between High Pericoronary Adipose Tissue Computed Tomography Attenuation and Impaired Flow-Mediated Dilation of the Brachial Artery. Journal of Atherosclerosis and Thrombosis, 2023, 30, 364-376.	2.0	2
2	Incremental prognostic value of non-alcoholic fatty liver disease over coronary computed tomography angiography findings in patients with suspected coronary artery disease. European Journal of Preventive Cardiology, 2022, 28, 2059-2066.	1.8	22
3	Effects of luseogliflozin on estimated plasma volume in patients with heart failure with preserved ejection fraction. ESC Heart Failure, 2022, 9, 712-720.	3.1	6
4	Clinical Applications Measuring Arterial Stiffness: An Expert Consensus for the Application of Cardio-Ankle Vascular Index. American Journal of Hypertension, 2022, 35, 441-453.	2.0	12
5	Fragmented QRS as a predictor of cardiac events in patients with cardiac sarcoidosis. Journal of Cardiology, 2022, 79, 446-452.	1.9	5
6	Fibrates: A Possible Treatment Option for Patients with Abdominal Aortic Aneurysm?. Biomolecules, 2022, 12, 74.	4.0	4
7	Fulminant myocarditis after the second dose of COVIDâ€19 mRNA vaccination. Clinical Case Reports (discontinued), 2022, 10, e05378.	0.5	7
8	Quantitative Assessment Using the Compartment Model for Detecting Regional Coronary Artery Disease by Dynamic Myocardial Perfusion Single-Photon Emission Computed Tomography. Circulation Journal, 2022, 86, 857-865.	1.6	2
9	Pathophysiology and Treatment of Diabetic Cardiomyopathy and Heart Failure in Patients with Diabetes Mellitus. International Journal of Molecular Sciences, 2022, 23, 3587.	4.1	48
10	High pericoronary adipose tissue attenuation on computed tomography angiography predicts cardiovascular events in patients with type 2 diabetes mellitus: post-hoc analysis from a prospective cohort study. Cardiovascular Diabetology, 2022, 21, 44.	6.8	19
11	Role of coronary computed tomography angiography (CTA) post the ISCHEMIA trial: Precision prevention based on coronary CTA-derived coronary atherosclerosis. Journal of Cardiology, 2022, 79, 572-580.	1.9	6
12	LCZ696 ameliorates doxorubicin-induced cardiomyocyte toxicity in rats. Scientific Reports, 2022, 12, 4930.	3.3	10
13	Efficacy of larger valve sizing with underfilling in balloonâ€expandable transcatheter aortic valve replacement. Catheterization and Cardiovascular Interventions, 2022, 99, 2082-2091.	1.7	2
14	Effect of Early Initiation of Evolocumab on Lipoprotein(a) in Patients with Acute Myocardial Infarction: Sub-Analysis of a Randomized Controlled Trial. Journal of Cardiovascular Development and Disease, 2022, 9, 153.	1.6	2
15	Association of Oxidized Low-Density Lipoprotein in Nonalcoholic Fatty Liver Disease with High-Risk Plaque on Coronary Computed Tomography Angiography: A Matched Caseâ€“Control Study. Journal of Clinical Medicine, 2022, 11, 2838.	2.4	4
16	Predictive ability of arterial stiffness parameters for renal function decline: a retrospective cohort study comparing cardio-ankle vascular index, pulse wave velocity and cardio-ankle vascular index0. Journal of Hypertension, 2022, 40, 1294-1302.	0.5	15
17	Lotus rootâ€like appearance in the left anterior descending artery treated with a drugâ€coated balloon angioplasty. Clinical Case Reports (discontinued), 2022, 10, .	0.5	0
18	Association between high oxidized high-density lipoprotein levels and increased pericoronary inflammation determined by coronary computed tomography angiography. Journal of Cardiology, 2022, , .	1.9	3

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19	Higher oxidized high-density lipoprotein to apolipoprotein A-I ratio is associated with high-risk coronary plaque characteristics determined by CT angiography. International Journal of Cardiology, 2021, 324, 193-198.	1.7	14
20	Prognostic value of non-alcoholic fatty liver disease for predicting cardiovascular events in patients with diabetes mellitus with suspected coronary artery disease: a prospective cohort study. Cardiovascular Diabetology, 2021, 20, 8.	6.8	28
21	Secular Decreasing Trend in Plasma Eicosapentaenoic and Docosahexaenoic Acids among Patients with Acute Coronary Syndrome from 2011 to 2019: A Single Center Descriptive Study. Nutrients, 2021, 13, 253.	4.1	2
22	Fibrosisâ€4 index reflects right ventricular function and prognosis in heart failure with preserved ejection fraction. ESC Heart Failure, 2021, 8, 2240-2247.	3.1	29
23	Lack of collagen Î±6(IV) chain in mice does not cause severe-to-profound hearing loss or cochlear malformation, a distinct phenotype from nonsyndromic hearing loss with COL4A6 missense mutation. PLoS ONE, 2021, 16, e0249909.	2.5	1
24	Increased Circulating Malondialdehyde-Modified Low-Density Lipoprotein Level Is Associated with High-Risk Plaque in Coronary Computed Tomography Angiography in Patients Receiving Statin Therapy. Journal of Clinical Medicine, 2021, 10, 1480.	2.4	7
25	Cardio-Ankle Vascular Index and Atrial Remodeling for Atrial Fibrillation. Journal of Atherosclerosis and Thrombosis, 2021, 28, 584-585.	2.0	0
26	Fusion imaging of threeâ€dimensional echocardiographic speckleâ€tracking with cardiac computed tomography for identification of myocardial ischemia. Health Science Reports, 2021, 4, e285.	1.5	0
27	Inhibitory effects of RAGE-aptamer on development of monocrotaline-induced pulmonary arterial hypertension in rats. Journal of Cardiology, 2021, 78, 12-16.	1.9	5
28	Usefulness of cardiac fusion imaging with computed tomography and Doppler echocardiography in the assessment of conduit stenosis in complex adult congenital heart disease. Journal of Cardiology, 2021, 78, 473-479.	1.9	1
29	Efficacy of shear wave elastography for evaluating right ventricular myocardial fibrosis in monocrotaline-induced pulmonary hypertension rats. Journal of Cardiology, 2021, 78, 17-23.	1.9	2
30	Arterial stiffness in health and disease: The role of cardioâ€“ankle vascular index. Journal of Cardiology, 2021, 78, 493-501.	1.9	36
31	Pathological and clinical effects of interleukin-6 on human myocarditis. Journal of Cardiology, 2021, 78, 157-165.	1.9	8
32	Predictive Value of the Cardioâ€Ankle Vascular Index for Cardiovascular Events in Patients at Cardiovascular Risk. Journal of the American Heart Association, 2021, 10, e020103.	3.7	33
33	Association between higher pericoronary adipose tissue attenuation measured by coronary computed tomography angiography and nonalcoholic fatty liver disease. Medicine (United States), 2021, 100, e27043.	1.0	4
34	The utility of cardiac computed tomography in distinguishing a coumadin ridge. Journal of Cardiovascular Computed Tomography, 2021, , .	1.3	0
35	Preventative effects of bisoprolol transdermal patches on postoperative atrial fibrillation in high-risk patients undergoing non-cardiac surgery: A subanalysis of the MAMACARI study. Journal of Cardiology, 2021, 78, 349-354.	1.9	3
36	High Plasma Docosahexaenoic Acid Associated to Better Prognoses of Patients with Acute Decompensated Heart Failure with Preserved Ejection Fraction. Nutrients, 2021, 13, 371.	4.1	10

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37	Efficacy of shear wave elasticity for evaluating myocardial hypertrophy in hypertensive rats. Scientific Reports, 2021, 11, 22812.	3.3	4
38	The number of circulating CD34-positive cells is an independent predictor of coronary artery calcification progression: Sub-analysis of a prospective multicenter study. Cardiology Journal, 2021, , .	1.2	0
39	Possible Protective Effect of Remote Ischemic Preconditioning on Acute Kidney Injury Following Elective Percutaneous Coronary Intervention: Secondary Analysis of a Multicenter, Randomized Study. Acta Medica Okayama, 2021, 75, 45-53.	0.2	1
40	Efficacy and Safety of Early Intravenous Landiolol on Myocardial Salvage in Patients with ST-segment Elevation Myocardial Infarction before Primary Percutaneous Coronary Intervention: A Randomized Study. Acta Medica Okayama, 2021, 75, 289-297.	0.2	2
41	Improvement in renal and endothelial function after catheter ablation in patients with persistent atrial fibrillation. Journal of Cardiology, 2020, 76, 610-617.	1.9	3
42	Combination therapy with pemafibrate (K-877) and pitavastatin improves vascular endothelial dysfunction in dahl/salt-sensitive rats fed a high-salt and high-fat diet. Cardiovascular Diabetology, 2020, 19, 149.	6.8	11
43	Ischemic Myocardial Burden Subtended by Computed Tomographyâ€“Derived Fractional Flow Reserve (APPROACHFFRCT). JACC: Cardiovascular Imaging, 2020, 13, 2264-2267.	5.3	7
44	Effect of Luseogliflozin on Heart Failure With Preserved Ejection Fraction in Patients With Diabetes Mellitus. Journal of the American Heart Association, 2020, 9, e015103.	3.7	37
45	Prognostic Value of Coronary Computed Tomographic Angiography in Patients With Nonalcoholic Fatty Liver Disease. JACC: Cardiovascular Imaging, 2020, 13, 1628-1630.	5.3	13
46	Effects of Bisoprolol Transdermal Patches for Prevention of Perioperative Myocardial Injury in High-Risk Patients Undergoing Non-Cardiac Surgeryã€€â€• Multicenter Randomized Controlled Study â€•. Circulation Journal, 2020, 84, 642-649.	1.6	7
47	New Appearance of Fragmented QRS as a Predictor of Ventricular Arrhythmic Events in Patients With Hypertrophic Cardiomyopathy. Circulation Journal, 2020, 84, 487-494.	1.6	8
48	Chemoradiation therapy for non-small cell lung cancer exacerbates thoracic aortic calcification determined by computed tomography. Heart and Vessels, 2020, 35, 1401-1408.	1.2	3
49	Early Initiation of Evolocumab Markedly Reduces Low-Density Lipoprotein Cholesterol Levels After Myocardial Infarction. JACC: Cardiovascular Interventions, 2020, 13, 2944-2946.	2.9	4
50	Deficiency of CD44 prevents thoracic aortic dissection in a murine model. Scientific Reports, 2020, 10, 6869.	3.3	10
51	Pathology of Coronary Artery Embolism Derived From Mural Thrombus of Left Ventricle. Circulation Journal, 2019, 84, 129.	1.6	0
52	Emerging Role of Coronary Computed Tomography Angiography in Lipid-Lowering Therapy: a Bridge to Image-Guided Personalized Medicine. Current Cardiology Reports, 2019, 21, 72.	2.9	4
53	Prognostic Value and Risk Continuum of Noninvasive Fractional Flow Reserve Derived from Coronary CT Angiography. Radiology, 2019, 292, 343-351.	7.3	89
54	Inhibitory Effects of Tofogliflozin on Cardiac Hypertrophy in Dahl Salt-Sensitive and Salt-Resistant Rats Fed a High-Fat Diet. International Heart Journal, 2019, 60, 728-735.	1.0	23

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55	Brachial intima-media thickness is associated with coronary artery atherosclerosis in patients with diabetes mellitus. Heart and Vessels, 2019, 34, 1405-1411.	1.2	3
56	Serum malondialdehyde-modified low-density lipoprotein levels on admission predict prognosis in patients with acute coronary syndrome undergoing percutaneous coronary intervention. Journal of Cardiology, 2019, 74, 258-266.	1.9	9
57	Combination of Renal Angioplasty and Angiotensin-converting-enzyme Inhibitor Can Reduce Proteinuria in Patients with Bilateral Renal Artery Disease. Internal Medicine, 2019, 58, 1917-1922.	0.7	0
58	The effect of luseogliflozin and alpha-glucosidase inhibitor on heart failure with preserved ejection fraction in diabetic patients: rationale and design of the MUSCAT-HF randomised controlled trial. BMJ Open, 2019, 9, e026590.	1.9	9
59	Decrease in oxidized high-density lipoprotein is associated with slowed progression of coronary artery calcification: Subanalysis of a prospective multicenter study. Atherosclerosis, 2019, 283, 1-6.	0.8	18
60	Tobacco smoking protective effect via remote ischemic preconditioning on myocardial damage after elective percutaneous coronary intervention: Subanalysis of a randomized controlled trial. IJC Heart and Vasculature, 2019, 22, 55-60.	1.1	1
61	The optimal amount of salt intake. Hypertension Research, 2019, 42, 752-753.	2.7	1
62	Current Treatment Strategies and Nanoparticle-Mediated Drug Delivery Systems for Pulmonary Arterial Hypertension. International Journal of Molecular Sciences, 2019, 20, 5885.	4.1	16
63	Low Consultation Rate of General Population with Atrial Fibrillation. International Heart Journal, 2019, 60, 1303-1307.	1.0	1
64	Association between changes in platelet reactivity during elective percutaneous coronary intervention and periprocedural myocardial infarction: A pilot study. Journal of Cardiology, 2019, 73, 134-141.	1.9	1
65	Percutaneous Coronary Intervention for Chronic Total Occlusion in Patients With Chronic Kidney Disease: Should Imaging Surveillance Be Mandatory?. Canadian Journal of Cardiology, 2019, 35, 545.e9.	1.7	0
66	Cardioâ€ankle vascular index and cardiovascular disease: Systematic review and metaâ€analysis of prospective and crossâ€sectional studies. Journal of Clinical Hypertension, 2019, 21, 16-24.	2.0	95
67	Correlation of Arterial Stiffness With Left Atrial Volume Index and Left Ventricular Mass Index in Young Adults: Evaluation by Coronary Computed Tomography Angiography. Heart Lung and Circulation, 2019, 28, 932-938.	0.4	10
68	Effect of LCZ696, a dual angiotensin receptor neprilysin inhibitor, on isoproterenol-induced cardiac hypertrophy, fibrosis, and hemodynamic change in rats. Cardiology Journal, 2019, 26, 575-583.	1.2	16
69	Effect of Switching to Azilsartan From Fixed-Dose Combination of an Angiotensin II Receptor Blocker and Calcium Channel Blocker or a Thiazide in Patients With Hypertension. Journal of Clinical Medicine Research, 2019, 11, 202-207.	1.2	2
70	Impact of Chronic Kidney Disease on Cardiovascular and Renal Events in Patients Undergoing Percutaneous Coronary Intervention with Everolimus-Eluting Stent: Risk Stratification with C-Reactive Protein. CardioRenal Medicine, 2018, 8, 151-159.	1.9	9
71	Potential benefit of a simultaneous, side-by-side display of contrast MDCT and echocardiography over routine sequential imaging for assessment of adult congenital heart disease: A preliminary study. Journal of Cardiology, 2018, 72, 395-402.	1.9	7
72	Physiological Diagnostic Criteria for Vascular Failure. Hypertension, 2018, 72, 1060-1071.	2.7	174

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73	Crucial role of RAGE in inappropriate increase of smooth muscle cells from patients with pulmonary arterial hypertension. PLoS ONE, 2018, 13, e0203046.	2.5	23
74	Protective Effect of Remote Ischemic Preconditioning on Myocardial Damage After Percutaneous Coronary Intervention in Stable Angina Patients With Complex Coronary Lesionsã€€â€• Subanalysis of a Randomized Controlled Trial â€•. Circulation Journal, 2018, 82, 1788-1796.	1.6	9
75	To what extent can 3D model replicate dimensions of individual mitral valve prolapse?. Journal of Artificial Organs, 2018, 21, 348-355.	0.9	4
76	TRPM4 Mutation in Patients With Ventricular Noncompaction and Cardiac Conduction Disease. Circulation Genomic and Precision Medicine, 2018, 11, e002103.	3.6	15
77	Effect of Intensive and Standard Pitavastatin Treatment With or Without Eicosapentaenoic Acid on Progression of Coronary Artery Calcification Over 12 Monthsã€€â€• Prospective Multicenter Study â€•. Circulation Journal, 2018, 82, 532-540.	1.6	16
78	Anomalous aortic origin of the right coronary artery with functional ischemia determined with fractional flow reserve derived from computed tomography. Clinical Case Reports (discontinued), 2018, 6, 1371-1372.	0.5	10
79	Protective effect of nicorandil on myocardial injury following percutaneous coronary intervention in older patients with stable coronary artery disease: Secondary analysis of a randomized, controlled trial (RINC). PLoS ONE, 2018, 13, e0194623.	2.5	5
80	High Baseline Lipoprotein(a) Level as a Risk Factor for Coronary Artery Calcification Progression: Sub-analysis of a Prospective Multicenter Trial. Acta Medica Okayama, 2018, 72, 223-230.	0.2	1
81	Official Announcement of Physiological Diagnostic Criteria for Vascular Failure from the Japanese Society for Vascular Failure. Vascular Failure, 2018, 2, 59-60.	0.2	10
82	Effect of remote ischemia or nicorandil on myocardial injury following percutaneous coronary intervention in patients with stable coronary artery disease: A randomized controlled trial. International Journal of Cardiology, 2017, 236, 36-42.	1.7	23
83	Comparable effect of aliskiren or a diuretic added on an angiotensin II receptor blocker on augmentation index in hypertension: a multicentre, prospective, randomised study. Open Heart, 2017, 4, e000591.	2.3	7
84	Serum cystatin C levels are associated with coronary artery calcification in women without chronic kidney disease. Journal of Cardiology, 2017, 70, 559-564.	1.9	7
85	Reply to letter to the editor: â€œLeft ventricular ejection fraction in the prognosis of acute coronary syndromesâ€• International Journal of Cardiology, 2017, 234, 138.	1.7	0
86	Early initiation of eicosapentaenoic acid and statin treatment is associated with better clinical outcomes than statin alone in patients with acute coronary syndromes: 1-year outcomes of a randomized controlled study. International Journal of Cardiology, 2017, 228, 173-179.	1.7	66
87	Reply to letter to the Editor: â€œMyocardial protection by remote ischemic preconditioning in elective PCI: Effect of agingâ€• International Journal of Cardiology, 2017, 243, 106-107.	1.7	1
88	Coronary lesion characteristics with mismatch between fractional flow reserve derived from CT and invasive catheterization in clinical practice. Heart and Vessels, 2017, 32, 390-398.	1.2	11
89	Nanoparticle-Mediated Drug Delivery System for Pulmonary Arterial Hypertension. Journal of Clinical Medicine, 2017, 6, 48.	2.4	21
90	Suppression of Wnt Signaling and Osteogenic Changes in Vascular Smooth Muscle Cells by Eicosapentaenoic Acid. Nutrients, 2017, 9, 858.	4.1	18

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91	Circulating adipocyte fatty acid-binding protein is a predictor of cardiovascular events in patients with stable angina undergoing percutaneous coronary intervention. BMC Cardiovascular Disorders, 2017, 17, 258.	1.7	12
92	Eicosapentaenoic acid prevents arterial calcification in klotho mutant mice. PLoS ONE, 2017, 12, e0181009.	2.5	23
93	Effect of Azilsartan on Day-to-Day Variability in Home Blood Pressure: A Prospective Multicenter Clinical Trial. Journal of Clinical Medicine Research, 2017, 9, 618-623.	1.2	5
94	Protocol for Evaluating the Cardio-Ankle Vascular Index to Predict Cardiovascular Events in Japan: A Prospective Multicenter Cohort Study. Pulse, 2016, 4, 11-16.	1.9	8
95	Measurement of epicardial fat thickness by transthoracic echocardiography for predicting high-risk coronary artery plaques. Heart and Vessels, 2016, 31, 1758-1766.	1.2	25
96	Assessment of Arterial Stiffness Using the Cardio-Ankle Vascular Index. Pulse, 2016, 4, 11-23.	1.9	44
97	Association between coronary artery calcification and left ventricular diastolic dysfunction in elderly people. Heart and Vessels, 2016, 31, 499-507.	1.2	17
98	Postprandial hyperlipidemia as a potential residual risk factor. Journal of Cardiology, 2016, 67, 335-339.	1.9	84
99	Diagnostic Performance of First-Pass Myocardial Perfusion Imaging without Stress with Computed Tomography (CT) Compared with Coronary CT Angiography Alone, with Fractional Flow Reserve as the Reference Standard. PLoS ONE, 2016, 11, e0149170.	2.5	13
100	Prognostic significance of endothelial dysfunction in patients undergoing percutaneous coronary intervention in the era of drug-eluting stents. BMC Cardiovascular Disorders, 2015, 15, 102.	1.7	11
101	Comparison of effects of sitagliptin and voglibose on left ventricular diastolic dysfunction in patients with type 2 diabetes: results of the 3D trial. Cardiovascular Diabetology, 2015, 14, 83.	6.8	46
102	Nonalcoholic Hepatic Steatosis Is a Strong Predictor of High-Risk Coronary-Artery Plaques as Determined by Multidetector CT. PLoS ONE, 2015, 10, e0131138.	2.5	40
103	Non-Invasive Computed Fractional Flow Reserve From Computed Tomography (CT) for Diagnosing Coronary Artery Disease. Circulation Journal, 2015, 79, 406-412.	1.6	23
104	Comprehensive assessment of morphology and severity of atrial septal defects in adults by CT. Journal of Cardiovascular Computed Tomography, 2015, 9, 354-361.	1.3	20
105	Impact of Ezetimibe Alone or in Addition to a Statin on Plasma PCSK9 Concentrations in Patients with Type 2 Diabetes and Hypercholesterolemia: A Pilot Study. American Journal of Cardiovascular Drugs, 2015, 15, 213-219.	2.2	15
106	Influence of Coronary Calcification on theÂDiagnostic Performance of CT Angiography Derived FFR in CoronaryÂArtery Disease. JACC: Cardiovascular Imaging, 2015, 8, 1045-1055.	5.3	145
107	Remote ischemic preconditioning reduces contrast-induced acute kidney injury in patients with ST-elevation myocardial infarction: A randomized controlled trial. International Journal of Cardiology, 2015, 178, 136-141.	1.7	69
108	Additional diagnostic value of first-pass myocardial perfusion imaging without stress when combined with 64-row detector coronary CT angiography in patients with coronary artery disease. Heart, 2014, 100, 1008-1015.	2.9	37

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109	Omega-3 fatty acids improve postprandial lipemia and associated endothelial dysfunction in healthy individuals â€“ a randomized cross-over trial. Biomedicine and Pharmacotherapy, 2014, 68, 1071-1077.	5.6	48
110	Pioglitazone Prevents the Endothelial Dysfunction Induced by Ischemia and Reperfusion in Healthy Subjects. Journal of Cardiovascular Pharmacology, 2014, 64, 326-331.	1.9	5
111	Arterial stiffness determined according to the cardio-ankle vascular index is associated with paroxysmal atrial fibrillation: a cross-sectional study. Heart Asia, 2014, 6, 59-63.	1.1	12
112	Olmesartan reduces inflammatory biomarkers in patients with stable coronary artery disease undergoing percutaneous coronary intervention: results from the OLIVUS trial. Heart and Vessels, 2014, 29, 178-185.	1.2	6
113	Effect of vildagliptin, a dipeptidyl peptidase 4 inhibitor, on cardiac hypertrophy induced by chronic beta-adrenergic stimulation in rats. Cardiovascular Diabetology, 2014, 13, 43.	6.8	54
114	Add-on Ezetimibe Reduces Small Dense Low-Density Lipoprotein Cholesterol Levels Without Affecting Absorption of Eicosapentaenoic Acid in Patients with Coronary Artery Disease: A Pilot Study. American Journal of Cardiovascular Drugs, 2014, 14, 387-392.	2.2	5
115	Differential association of visceral adipose tissue with coronary plaque characteristics in patients with and without diabetes mellitus. Cardiovascular Diabetology, 2014, 13, 61.	6.8	15
116	Bezafibrate improves postprandial hypertriglyceridemia and associated endothelial dysfunction in patients with metabolic syndrome: a randomized crossover study. Cardiovascular Diabetology, 2014, 13, 71.	6.8	21
117	Early eicosapentaenoic acid treatment after percutaneous coronary intervention reduces acute inflammatory responses and ventricular arrhythmias in patients with acute myocardial infarction: A randomized, controlled study. International Journal of Cardiology, 2014, 176, 577-582.	1.7	43
118	Low serum level of secreted frizzled-related protein 5, an anti-inflammatory adipokine, is associated with coronary artery disease. Atherosclerosis, 2014, 233, 454-459.	0.8	44
119	Serum adipocyte fatty acid-binding protein is independently associated with complex coronary lesions in patients with stable coronary artery disease. Heart and Vessels, 2013, 28, 696-703.	1.2	14
120	Reduced Diurnal Variation of Heart Rate is Associated With Increased Plasma Bâ€Type Natriuretic Peptide Level in Patients With Atrial Fibrillation. Clinical Cardiology, 2013, 36, 394-400.	1.8	1
121	Serum Cystatin C as a Biomarker of Cardiac Diastolic Dysfunction in Patients With Cardiac Disease and Preserved Ejection Fraction. Congestive Heart Failure, 2013, 19, E35-9.	2.0	10
122	Safety and Efficacy of a Bolus Injection of Landiolol Hydrochloride as a Premedication for Multidetector-Row Computed Tomography Coronary Angiography. Circulation Journal, 2013, 77, 146-152.	1.6	21
123	Increased Passive Stiffness of Cardiomyocytes in the Transverse Direction and Residual Actin and Myosin Cross-Bridge Formation in Hypertrophied Rat Hearts Induced by Chronic Î²-Adrenergic Stimulation. Circulation Journal, 2013, 77, 741-748.	1.6	26
124	Impact of Chronic Kidney Disease on Left Main Coronary Artery Disease and Prognosis in Japanese Patients. Circulation Journal, 2012, 76, 2266-2272.	1.6	15
125	Tumor growth inhibitory effect of <scp>ADAMTS</scp>1 is accompanied by the inhibition of tumor angiogenesis. Cancer Science, 2012, 103, 1889-1897.	3.9	36
126	Elevated serum adipocyte fatty acid-binding protein concentrations are independently associated with renal dysfunction in patients with stable angina pectoris. Cardiovascular Diabetology, 2012, 11, 26.	6.8	12

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127	Ezetimibe improves postprandial hyperlipemia and its induced endothelial dysfunction. Atherosclerosis, 2011, 217, 486-491.	0.8	64
128	Impact of Hypertriglyceridemia on Endothelial Dysfunction During Statin Â± Ezetimibe Therapy in Patients With Coronary Heart Disease. American Journal of Cardiology, 2011, 108, 333-339.	1.6	32
129	Association of serum levels of arachidonic acid and eicosapentaenoic acid with prevalence of major adverse cardiac events after acute myocardial infarction. Heart and Vessels, 2011, 26, 145-152.	1.2	31
130	Olmesartan reduces arterial stiffness and serum adipocyte fatty acid-binding protein in hypertensive patients. Heart and Vessels, 2011, 26, 408-413.	1.2	56
131	Association of increased plasma adipocyte fatty acid-binding protein with coronary artery disease in non-elderly men. Cardiovascular Diabetology, 2011, 10, 44.	6.8	37
132	Combination Therapy of Calcium Channel Blocker and Angiotensin II Receptor Blocker Reduces Augmentation Index in Hypertensive Patients. American Journal of the Medical Sciences, 2010, 339, 433-439.	1.1	24
133	Cardio-Ankle Vascular Index is Independently Associated with the Severity of Coronary Atherosclerosis and Left Ventricular Function in Patients with Ischemic Heart Disease. Journal of Atherosclerosis and Thrombosis, 2010, 17, 249-258.	2.0	85
134	Type IV collagen induces expression of thrombospondinâ€1 that is mediated by integrin Î±1Î²1 in astrocytes. Glia, 2010, 58, 755-767.	4.9	26
135	Serum adipocyte fatty acid-binding protein is independently associated with coronary atherosclerotic burden measured by intravascular ultrasound. Atherosclerosis, 2010, 211, 164-169.	0.8	81
136	Increased Augmentation Index of the Radial Pressure Waveform in Patients with Paroxysmal Atrial Fibrillation. Cardiology, 2009, 113, 138-145.	1.4	13
137	Relationship between activin A level and infarct size in patients with acute myocardial infarction undergoing successful primary coronary intervention. Clinica Chimica Acta, 2009, 401, 3-7.	1.1	23
138	Augmentation index is associated with B-type natriuretic peptide in patients with paroxysmal atrial fibrillation. Hypertension Research, 2009, 32, 611-616.	2.7	22
139	Serum interferon-gamma-inducible protein 10 level was increased in myocardial infarction patients, and negatively correlated with infarct size. Clinical Biochemistry, 2008, 41, 30-37.	1.9	23
140	Hyaluronan receptors involved in cytokine induction in monocytes. Glycobiology, 2008, 19, 83-92.	2.5	64
141	Association of New Arterial Stiffness Parameter, the Cardio-Ankle Vascular Index, with Left Ventricular Diastolic Function. Journal of Atherosclerosis and Thrombosis, 2008, 15, 261-268.	2.0	57
142	Prognostic value of pericoronary adipose tissue attenuation in patients with non-alcoholic fatty liver disease with suspected coronary artery disease. Heart and Vessels, 0, , .	1.2	1
143	Pemafibrate Prevents Rupture of Angiotensin II-Induced Abdominal Aortic Aneurysms. Frontiers in Cardiovascular Medicine, 0, 9, .	2.4	6