Masa-Aki Kawashiri

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5152484/publications.pdf

Version: 2024-02-01

309 papers 6,187 citations

76196 40 h-index 60 g-index

334 all docs

334 docs citations

334 times ranked 7869 citing authors

#	Article	IF	Citations
1	Children with Severe Hypercholesterolemia Caused by a Pathogenic Mutation in <i>ABCG5</i> . Internal Medicine, 2023, 62, 251-259.	0.3	1
2	Impact of sinus rhythm maintenance on major adverse cardiac and cerebrovascular events after catheter ablation of atrial fibrillation: insights from AF frontier ablation registry. Heart and Vessels, 2022, 37, 327-336.	0.5	5
3	Universal Screening for Familial Hypercholesterolemia in Children in Kagawa, Japan. Journal of Atherosclerosis and Thrombosis, 2022, 29, 839-849.	0.9	19
4	Genetic Analysis of Japanese Children Clinically Diagnosed with Familial Hypercholesterolemia. Journal of Atherosclerosis and Thrombosis, 2022, 29, 667-677.	0.9	7
5	Achilles Tendon Thickness Assessed by X-ray Predicting a Pathogenic Mutation in Familial Hypercholesterolemia Gene. Journal of Atherosclerosis and Thrombosis, 2022, 29, 816-824.	0.9	20
6	Human genetics and its impact on cardiovascular disease. Journal of Cardiology, 2022, 79, 233-239.	0.8	10
7	Acute Coronary Syndrome Developed in a 17-year-old Boy with Sitosterolemia Comorbid with Takayasu Arteritis: A Rare Case Report and Review of the Literature. Internal Medicine, 2022, 61, 1169-1177.	0.3	4
8	Genetic mutations, regression of Achilles tendon thickness, and cardiovascular events among patients with familial hypercholesterolemia. Atherosclerosis, 2022, 340, 28-34.	0.4	6
9	Individualized Treatment for Patients With Familial Hypercholesterolemia. Journal of Lipid and Atherosclerosis, 2022, $11,39$.	1.1	4
10	Can PCSK7 be A New Pharmaceutical Target?. Journal of Atherosclerosis and Thrombosis, 2022, , .	0.9	3
11	The Effect of Diet on Cardiovascular Disease, Heart Disease, and Blood Vessels. Nutrients, 2022, 14, 246.	1.7	6
12	Explainable Machine Learning for Atrial Fibrillation in the General Population Using a Generalized Additive Model ― A Cross-Sectional Study ―. Circulation Reports, 2022, 4, 73-82.	0.4	1
13	Clinical and genetic features of sitosterolemia in Japan. Clinica Chimica Acta, 2022, 530, 39-44.	0.5	6
14	Effects of Different Types of Pathogenic Variants on Phenotypes of Familial Hypercholesterolemia. Frontiers in Genetics, 2022, 13, 872056.	1.1	8
15	The Association Between Serum Uric Acid and Mortality in Patients with Acute Coronary Syndrome After Percutaneous Coronary Intervention. International Heart Journal, 2022, 63, .	0.5	3
16	Clinical Characteristics, Outcomes, and Risk Factors for Adverse Events in Elderly and Non-Elderly Japanese Patients With Non-Valvular Atrial Fibrillation ― Competing Risk Analysis From the Hokuriku-Plus AF Registry ―. Circulation Reports, 2022, 4, 298-307.	0.4	2
17	Personalized medicine for cardiovascular diseases. Journal of Human Genetics, 2021, 66, 67-74.	1.1	23
18	Association of proteinuria with incident atrial fibrillation in the general Japanese population. Journal of Cardiology, 2021, 77, 100-105.	0.8	7

#	Article	IF	CITATIONS
19	Myocyte-specific enhancer factor 2c triggers transdifferentiation of adipose tissue-derived stromal cells into spontaneously beating cardiomyocyte-like cells. Scientific Reports, 2021, 11, 1520.	1.6	7
20	Severe calcification of the Achilles' tendon. European Heart Journal, 2021, 42, 2217-2217.	1.0	2
21	Triglycerides on the Rise!. Journal of Atherosclerosis and Thrombosis, 2021, 28, 1263-1265.	0.9	1
22	Machine learning-based prediction of adverse events following an acute coronary syndrome (PRAISE): a modelling study of pooled datasets. Lancet, The, 2021, 397, 199-207.	6.3	164
23	Familial Hypercholesterolemia: A Narrative Review on Diagnosis and Management Strategies for Children and Adolescents. Vascular Health and Risk Management, 2021, Volume 17, 59-67.	1.0	16
24	First-degree atrioventricular block is significantly associated with incident atrial fibrillation in the population predominantly including participants aged ≥ 60Âyears. Heart and Vessels, 2021, 36, 140	1-9409.	4
25	Prognostic impact of cascade screening for familial hypercholesterolemia on cardiovascular events. Journal of Clinical Lipidology, 2021, 15, 358-365.	0.6	23
26	JCS 2018 Guideline on Diagnosis of Chronic Coronary Heart Diseases. Circulation Journal, 2021, 85, 402-572.	0.7	52
27	Prevalence and Impact of Apolipoprotein E7 on LDL Cholesterol Among Patients With Familial Hypercholesterolemia. Frontiers in Cardiovascular Medicine, 2021, 8, 625852.	1.1	1
28	Challenges of Precision Medicine for Atherosclerotic Cardiovascular Disease Based on Human Genome Information. Journal of Atherosclerosis and Thrombosis, 2021, 28, 305-313.	0.9	8
29	Polygenic risk scores for low-density lipoprotein cholesterol and familial hypercholesterolemia. Journal of Human Genetics, 2021, 66, 1079-1087.	1.1	9
30	Clinical Diagnostic Criteria of Familial Hypercholesterolemia ― A Comparison of the Japan Atherosclerosis Society and Dutch Lipid Clinic Network Criteria ―. Circulation Journal, 2021, 85, 891-897.	0.7	11
31	Effect of Cumulative Exposure to Low-Density Lipoprotein-Cholesterol on Cardiovascular Events in Patients With Familial Hypercholesterolemia. Circulation Journal, 2021, 85, 2073-2078.	0.7	24
32	Ticagrelor or Clopidogrel After an Acute Coronary Syndrome in the Elderly: A Propensity Score Matching Analysis from 16,653 Patients Treated with PCI Included in Two Large Multinational Registries. Cardiovascular Drugs and Therapy, 2021, 35, 1171-1182.	1.3	7
33	Diagnosis and Management of Sitosterolemia 2021. Journal of Atherosclerosis and Thrombosis, 2021, 28, 791-801.	0.9	50
34	Association between Cardiovascular Health and Incident Atrial Fibrillation in the General Japanese Population Aged ≥40 Years. Nutrients, 2021, 13, 3201.	1.7	6
35	Evaluation of optimal medical therapy in acute myocardial infarction patients with prior stroke. Therapeutic Advances in Chronic Disease, 2021, 12, 204062232110469.	1.1	0
36	Circulating nerve growth factor receptor positive cells are associated with severity and prognosis of pulmonary arterial hypertension. Pulmonary Circulation, 2021, 11, 1-11.	0.8	4

3

#	Article	IF	CITATIONS
37	Effects of artificial intelligence-SsupporTed Automated NutRiTional Intervention on LDL cholesterol Control in Patients with Familial Hypercholesterolaemia (iSTART-FH): protocol for a randomised controlled trial. BMJ Open, 2021, 11, e053453.	0.8	1
38	Impact of renin-angiotensin system blockade on the prognosis of acute coronary syndrome based on left ventricular ejection fraction. Revista Espanola De Cardiologia (English Ed), 2020, 73, 114-122.	0.4	6
39	Clinical Impact of Carotid Plaque Score rather than Carotid Intima-Media Thickness on Recurrence of Atherosclerotic Cardiovascular Disease Events. Journal of Atherosclerosis and Thrombosis, 2020, 27, 38-46.	0.9	23
40	Incidence, predictors and prognostic impact of intracranial bleeding within the first year after an acute coronary syndrome in patients treated with percutaneous coronary intervention. European Heart Journal: Acute Cardiovascular Care, 2020, 9, 764-770.	0.4	7
41	Efficacy and Safety of Clopidogrel, Prasugrel and Ticagrelor in ACS Patients Treated with PCI: A Propensity Score Analysis of the RENAMI and BleeMACS Registries. American Journal of Cardiovascular Drugs, 2020, 20, 259-269.	1.0	12
42	P2Y12 inhibitors in acute coronary syndrome patients with renal dysfunction: an analysis from the RENAMI and BleeMACS projects. European Heart Journal - Cardiovascular Pharmacotherapy, 2020, 6, 31-42.	1.4	37
43	Average daily ischemic versus bleeding risk in patients with ACS undergoing PCI: Insights from the BleeMACS and RENAMI registries. American Heart Journal, 2020, 220, 108-115.	1.2	26
44	Beneficial effect of ezetimibe-atorvastatin combination therapy in patients with a mutation in ABCG5 or ABCG8 gene. Lipids in Health and Disease, 2020, 19, 3.	1.2	16
45	Outcome of Patients With Prior Stroke/Transient Ischemic Attack and Acute Coronary Syndromes. Angiology, 2020, 71, 324-332.	0.8	2
46	Antegrade Balloon Aortic Valvuloplasty for the Highly Frail Patient of Severe Aortic Stenosis Complicated with Transthyretin-type Cardiac Amyloidosis. Internal Medicine, 2020, 59, 1053-1057.	0.3	0
47	Transient swallowingâ€induced atrial tachycardia in a patient with genotyped hypertrophic cardiomyopathy. Clinical Case Reports (discontinued), 2020, 8, 1809-1813.	0.2	0
48	A case with familial hypercholesterolemia complicated with severe systemic atherosclerosis intensively treated for more than 30 years. Journal of Cardiology Cases, 2020, 22, 216-220.	0.2	3
49	A case of pulmonary arterial hypertension with chronic hepatitis that resulted in hepatosplenomegaly after administration of prostaglandin I2. Journal of Cardiology Cases, 2020, 21, 182-185.	0.2	1
50	A reassessment of the Japanese clinical diagnostic criteria of familial hypercholesterolemia in a hospital-based cohort using comprehensive genetic analysis. Practical Laboratory Medicine, 2020, 22, e00180.	0.6	3
51	Heterozygous <i>ABCG5</i> Gene Deficiency and Risk of Coronary Artery Disease. Circulation Genomic and Precision Medicine, 2020, 13, 417-423.	1.6	45
52	Hokuriku-plus familial hypercholesterolaemia registry study: rationale and study design. BMJ Open, 2020, 10, e038623.	0.8	3
53	Prevalence, self-awareness, and LDL cholesterol levels among patients highly suspected as familial hypercholesterolemia in a Japanese community. Practical Laboratory Medicine, 2020, 22, e00181.	0.6	2
54	Everolimus-Eluting Biodegradable Abluminal Coating Stent versus Durable Conformal Coating Stent: Termination of the Inflammatory Response Associated with Neointimal Healing in a Porcine Coronary Model. Journal of Interventional Cardiology, 2020, 2020, 1-8.	0.5	4

#	Article	IF	Citations
55	What is the mechanism of genetic contributions to the development of atherosclerosis?. Atherosclerosis, 2020, 307, 72-74.	0.4	4
56	Genomics of hypertriglyceridemia. Advances in Clinical Chemistry, 2020, 97, 141-169.	1.8	10
57	A Healthy Family of Familial Hypobetalipoproteinemia Caused by a Protein-truncating Variant in the PCSK9 Gene. Internal Medicine, 2020, 59, 783-787.	0.3	8
58	Antithrombotic Therapy in Patients With Prior Stroke/Transient Ischemic Attack and Acute Coronary Syndromes. Angiology, 2020, 71, 576-577.	0.8	1
59	The impact of optimal medical therapy on patients with recurrent acute myocardial infarction: Subanalysis from the BleeMACS study. International Journal of Cardiology, 2020, 318, 1-6.	0.8	2
60	Fasting and Non-Fasting Triglycerides and Risk of Cardiovascular Events in Diabetic Patients Under Statin Therapy. Circulation Journal, 2020, 84, 509-515.	0.7	12
61	Takotsubo cardiomyopathy complicated by cardiac tamponade due to non-hemorrhagic pericardial effusion: a case report. BMC Cardiovascular Disorders, 2020, 20, 67.	0.7	4
62	Impact of functional studies on exome sequence variant interpretation in early-onset cardiac conduction system diseases. Cardiovascular Research, 2020, 116, 2116-2130.	1.8	11
63	Impact of concomitant peripheral artery disease on contrast-induced acute kidney injury and mortality in patients with acute coronary syndrome after percutaneous coronary intervention. Heart and Vessels, 2020, 35, 1360-1367.	0.5	7
64	Low-Density Lipoprotein Cholesterol Level cannot be too Low: Considerations from Clinical Trials, Human Genetics, and Biology. Journal of Atherosclerosis and Thrombosis, 2020, 27, 489-498.	0.9	14
65	Serum sitosterol level predicting ABCG5 or ABCG8 genetic mutations. Clinica Chimica Acta, 2020, 507, 11-16.	0.5	8
66	A catalog of the pathogenic mutations of LDL receptor gene in Japanese familial hypercholesterolemia. Journal of Clinical Lipidology, 2020, 14, 346-351.e9.	0.6	20
67	Sitosterolemia Exhibiting Severe Hypercholesterolemia with Tendon Xanthomas Due to Compound Heterozygous <i>ABCG5</i> Gene Mutations Treated with Ezetimibe and Alirocumab. Internal Medicine, 2020, 59, 3033-3037.	0.3	9
68	Lipoprotein (a) and the Risk of Chronic Kidney Disease in Hospitalized Japanese Patients. Internal Medicine, 2020, 59, 1705-1710.	0.3	3
69	Targeted Panel Sequencing will Boost Detection of Genetic Backgrounds of Familial Hypercholesterolemia in the World's Most Populous Country. Journal of Atherosclerosis and Thrombosis, 2020, 27, 1261-1263.	0.9	1
70	Functional analysis of KCNH2 gene mutations of type 2 long QT syndrome in larval zebrafish using microscopy and electrocardiography. Heart and Vessels, 2019, 34, 159-166.	0.5	14
71	Genetic Variations, Triglycerides, and Atherosclerotic Disease. Journal of Atherosclerosis and Thrombosis, 2019, 26, 128-131.	0.9	11
72	ATRIAL FIBRILLATION AS A CAUSE OF WORSENING RENAL FUNCTION. Journal of the American College of Cardiology, 2019, 73, 1798.	1.2	0

#	Article	IF	Citations
73	Primary aldosteronism subtype discordance between computed tomography and adrenal venous sampling. Hypertension Research, 2019, 42, 1942-1950.	1.5	26
74	Acute myocardial infarction in a patient positive for lupus anticoagulant: a case report. BMC Cardiovascular Disorders, 2019, 19, 167.	0.7	1
75	Rare and Deleterious Mutations in ABCG5/ABCG8 Genes Contribute to Mimicking and Worsening of Familial Hypercholesterolemia Phenotype. Circulation Journal, 2019, 83, 1917-1924.	0.7	55
76	The First Report of Purulent Pericarditis Associated with Aortic Stent-graft Infection Caused by Methicillin-susceptible <i>Staphylococcus aureus</i> Internal Medicine, 2019, 58, 3103-3106.	0.3	0
77	Impact of cardiac myosin light chain kinase gene mutation on development of dilated cardiomyopathy. ESC Heart Failure, 2019, 6, 406-415.	1.4	19
78	Unusual Aorto-mitral Discontinuity Caused by Infective Endocarditis. Internal Medicine, 2019, 58, 2373-2376.	0.3	0
79	Rare Protein-Truncating Variants in <i>APOB</i> , Lower Low-Density Lipoprotein Cholesterol, and Protection Against Coronary Heart Disease. Circulation Genomic and Precision Medicine, 2019, 12, e002376.	1.6	57
80	Lipoprotein(a) as an Old and New Causal Risk Factor of Atherosclerotic Cardiovascular Disease. Journal of Atherosclerosis and Thrombosis, 2019, 26, 583-591.	0.9	34
81	RARE PROTEIN-TRUNCATING VARIANTS IN APOB ASSOCIATE WITH LOWER LOW-DENSITY LIPOPROTEIN CHOLESTEROL, LOWER TRIGLYCERIDES, AND REDUCED RISK OF CORONARY HEART DISEASE. Journal of the American College of Cardiology, 2019, 73, 1716.	1.2	1
82	Statin Intolerance and Suboptimal Statin Therapy. Journal of Atherosclerosis and Thrombosis, 2019, 26, 403-405.	0.9	3
83	Function and Immunogenicity of Gene-corrected iPSC-derived Hepatocyte-Like Cells in Restoring Low Density Lipoprotein Uptake in Homozygous Familial Hypercholesterolemia. Scientific Reports, 2019, 9, 4695.	1.6	19
84	Quick sepsisâ€related organ failure assessment score as a possible predictor for inâ€hospital adverse events in infective endocarditis. Acute Medicine & Surgery, 2019, 6, 138-144.	0.5	3
85	C-Peptide Area Under the Curve at Glucagon Stimulation Test Predicts Glucose Improvements by GLP-1 Receptor Analogue: A Retrospective Observational Study. Diabetes Therapy, 2019, 10, 673-681.	1.2	5
86	Impact of decreased ankle-brachial index on 30-day bleeding complications and long-term mortality in patients with acute coronary syndrome after percutaneous coronary intervention. Journal of Cardiology, 2019, 74, 116-122.	0.8	12
87	Monogenic, polygenic, and oligogenic familial hypercholesterolemia. Current Opinion in Lipidology, 2019, 30, 300-306.	1.2	18
88	Remnant lipoproteins and atherosclerotic cardiovascular disease. Clinica Chimica Acta, 2019, 490, 1-5.	0.5	23
89	Clinical whole exome sequencing in severe hypertriglyceridemia. Clinica Chimica Acta, 2019, 488, 31-39.	0.5	4
90	Effect of hypertrophic cardiomyopathy on the prediction of thromboembolism in patients with nonvalvular atrial fibrillation. Heart Rhythm, 2019, 16, 829-837.	0.3	18

#	Article	IF	CITATIONS
91	Low Baseline High-Sensitive C-Reactive Protein is Associated with Coronary Atherosclerosis Regression: Insights from the MILLION Study. Journal of Atherosclerosis and Thrombosis, 2019, 26, 442-451.	0.9	5
92	Encouragement of Super-aggressive LDL-lowering Therapies. Journal of Coronary Artery Disease, 2019, 25, 84-89.	0.1	0
93	Familial Hypercholesterolemia. , 2019, , 43-56.		0
94	Impact of stent deformity induced by the kissing balloon technique for bifurcating lesions on inâ€stent restenosis after coronary intervention. Journal of Interventional Cardiology, 2018, 31, 421-429.	0.5	2
95	Association of Beta-Blockers with Survival on Patients Presenting with ACS Treated with PCI: A Propensity Score Analysis from the BleeMACS Registry. American Journal of Cardiovascular Drugs, 2018, 18, 299-309.	1.0	8
96	Additive Prognostic Value of Carotid Plaque Score to Enhance the Age, Creatinine, and Ejection Fraction Score in Patients with Acute Coronary Syndrome. Journal of Atherosclerosis and Thrombosis, 2018, 25, 709-719.	0.9	14
97	Prediction of Post-Discharge Bleeding in Elderly Patients with Acute Coronary Syndromes: Insights from the BleeMACS Registry. Thrombosis and Haemostasis, 2018, 118, 929-938.	1.8	19
98	Remnant-like particles and coronary artery disease in familial hypercholesterolemia. Clinica Chimica Acta, 2018, 482, 120-123.	0.5	15
99	Development and external validation of a post-discharge bleeding risk score in patients with acute coronary syndrome: The BleeMACS score. International Journal of Cardiology, 2018, 254, 10-15.	0.8	66
100	Duration of cardiopulmonary resuscitation in patients without prehospital return of spontaneous circulation after out-of-hospital cardiac arrest: Results from a severity stratification analysis. Resuscitation, 2018, 124, 69-75.	1.3	17
101	Paradoxical impact of decreased low-density lipoprotein cholesterol level at baseline on the long-term prognosis in patients with acute coronary syndrome. Heart and Vessels, 2018, 33, 695-705.	0.5	16
102	Assessment of arterial stiffness in patients with familial hypercholesterolemia. Journal of Clinical Lipidology, 2018, 12, 397-402.e2.	0.6	18
103	Prevalence and outcome of patients with cancer and acute coronary syndrome undergoing percutaneous coronary intervention: a BleeMACS substudy. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 631-638.	0.4	82
104	Clinical characteristics of spontaneous isolated visceral artery dissection. Journal of Vascular Surgery, 2018, 67, 1127-1133.	0.6	30
105	Characteristics of induced pluripotent stem cells from clinically divergent female monozygotic twins with Danon disease. Journal of Molecular and Cellular Cardiology, 2018, 114, 234-242.	0.9	17
106	Molecular and functional characterization of familial chylomicronemia syndrome. Atherosclerosis, 2018, 269, 272-278.	0.4	16
107	Unsolved Antiatherogenic Mechanism of n-3 Polyunsaturated Fatty Acids. Circulation Journal, 2018, 82, 332-333.	0.7	2
108	Very late bare metal stent thrombosis in the setting of discontinuation of optimal medical therapy for 2 years. Cardiovascular Diagnosis and Therapy, 2018, 8, 186-189.	0.7	0

#	Article	IF	CITATIONS
109	Traumatic Esophageal Injury Detected by Transthoracic Echocardiography. Internal Medicine, 2018, 57, 441-442.	0.3	O
110	Serum Triglycerides and Atherosclerotic Cardiovascular Disease: Insights from Clinical and Genetic Studies. Nutrients, 2018, 10, 1789.	1.7	32
111	Severe Mitral Regurgitation As a Result of Rupture of Mitral Valve Chordae Tendineae in a Patient With Graves Disease. Journal of the Endocrine Society, 2018, 2, 1246-1250.	0.1	5
112	Associations between questionnaires on lifestyle and atherosclerotic cardiovascular disease in a Japanese general population: A cross-sectional study. PLoS ONE, 2018, 13, e0208135.	1.1	10
113	Impact of genetic testing on low-density lipoprotein cholesterol in patients with familial hypercholesterolemia (GenTLe-FH): a randomised waiting list controlled open-label study protocol. BMJ Open, 2018, 8, e023636.	0.8	13
114	Phenotype and Prognosis of the Lamin A/C Gene (<i>LMNA</i>) Mutation Carriers in Japan. Circulation Journal, 2018, 82, 2699-2700.	0.7	1
115	Oligogenic familial hypercholesterolemia, LDL cholesterol, and coronary artery disease. Journal of Clinical Lipidology, 2018, 12, 1436-1444.	0.6	81
116	Spontaneous Isolated Superior Mesenteric Artery Dissection Requiring Emergent Surgery. Internal Medicine, 2018, 57, 2681-2684.	0.3	4
117	Ventricular Fibrillation Associated With Dynamic Changes in J-Point Elevation in a Patient With Silent Thyroiditis. Journal of the Endocrine Society, 2018, 2, 135-139.	0.1	2
118	Huge Metastatic Gastrointestinal Stromal Tumor Occupying the Right Ventricle. Circulation Journal, 2018, 82, 1469-1470.	0.7	2
119	Serum triglycerides predict first cardiovascular events in diabetic patients with hypercholesterolemia and retinopathy. European Journal of Preventive Cardiology, 2018, 25, 1852-1860.	0.8	21
120	Oral Fat Tolerance Test for Sitosterolemia and Familial Hypercholesterolemia: A Study Protocol. Journal of Atherosclerosis and Thrombosis, 2018, 25, 741-746.	0.9	7
121	Mendelian randomization: Its impact on cardiovascular disease. Journal of Cardiology, 2018, 72, 307-313.	0.8	23
122	Late Gadolinium Enhancement for Prediction of Mutation-Positive Hypertrophic Cardiomyopathy on the Basis of Panel-Wide Sequencing. Circulation Journal, 2018, 82, 1139-1148.	0.7	8
123	Impact of B-Type Natriuretic Peptide Level on Risk Stratification of Thromboembolism and Death in Patients With Nonvalvular Atrial Fibrillation ― The Hokuriku-Plus AF Registry ―. Circulation Journal, 2018, 82, 1271-1278.	0.7	31
124	Gender-related differences in post-discharge bleeding among patients with acute coronary syndrome on dual antiplatelet therapy: A BleeMACS sub-study. Thrombosis Research, 2018, 168, 156-163.	0.8	17
125	Effects of prehospital epinephrine administration on neurologically intact survival in bystander-witnessed out-of-hospital cardiac arrest patients with non-shockable rhythm depend on prehospital cardiopulmonary resuscitation duration required to hospital arrival. Heart and Vessels, 2018. 33. 1525-1533.	0.5	9
126	Sitosterolemia, Hypercholesterolemia, and Coronary Artery Disease. Journal of Atherosclerosis and Thrombosis, 2018, 25, 783-789.	0.9	90

#	Article	IF	Citations
127	Multi-vessel Coronary Vasospasm after Beta-blocker Administration. Internal Medicine, 2018, 57, 3219-3220.	0.3	5
128	First case of sitosterolemia caused by double heterozygous mutations in ABCG5 and ABCG8 genes. Journal of Clinical Lipidology, 2018, 12, 1164-1168.e4.	0.6	19
129	Aortic Root Calcification Score as an Independent Factor for Predicting Major Adverse Cardiac Events in Familial Hypercholesterolemia. Journal of Atherosclerosis and Thrombosis, 2018, 25, 634-642.	0.9	15
130	Prominent Tendon Xanthomas and Abdominal Aortic Aneurysm Associated with Cerebrotendinous Xanthomatosis Identified Using Whole Exome Sequencing. Internal Medicine, 2018, 57, 1119-1122.	0.3	13
131	Post-prandial Remnant Lipoprotein Metabolism in Sitosterolemia. Journal of Atherosclerosis and Thrombosis, 2018, 25, 1188-1195.	0.9	8
132	Limited effects of long-term enzyme replacement therapy on the cardiac conduction system in Fabry disease. Journal of Cardiology Cases, 2018, 17, 178-181.	0.2	1
133	Protein-Truncating Variants at the Cholesteryl Ester Transfer Protein Gene and Risk for Coronary Heart Disease. Circulation Research, 2017, 121, 81-88.	2.0	68
134	How to implement clinical guidelines to optimise familial hypercholesterolaemia diagnosis and treatment. Atherosclerosis Supplements, 2017, 26, 25-35.	1.2	20
135	Early endothelialization associated with a biolimus A9 bioresorbable polymer stent in a porcine coronary model. Heart and Vessels, 2017, 32, 1244-1252.	0.5	9
136	Renal glucosuria is not associated with atherosclerotic cardiovascular disease outcome in a general Japanese community. Atherosclerosis, 2017, 261, 111-116.	0.4	8
137	Comprehensive genotyping in dyslipidemia: mendelian dyslipidemias caused by rare variants and Mendelian randomization studies using common variants. Journal of Human Genetics, 2017, 62, 453-458.	1.1	15
138	Assessments of Carotid Artery Plaque Burden in Patients With Familial Hypercholesterolemia. American Journal of Cardiology, 2017, 120, 1955-1960.	0.7	26
139	Common functional variant LIPA T16P affects HDL composition among patients with heterozygous familial hypercholesterolemia. Atherosclerosis, 2017, 263, e37-e38.	0.4	0
140	Impact of evolocumab treatment on low-density lipoprotein cholesterol levels in heterozygous familial hypercholesterolemic patients withdrawing from regular apheresis. Atherosclerosis, 2017, 265, 225-230.	0.4	20
141	Application of an enhanced device to transluminal retrieval of malappositioned coronary stents: An experimental study. Journal of Interventional Cardiology, 2017, 30, 537-543.	0.5	0
142	J Waves for Predicting Cardiac Events in Hypertrophic Cardiomyopathy. JACC: Clinical Electrophysiology, 2017, 3, 1136-1142.	1.3	17
143	Optimal Medical Therapy in Patients with Malignancy Undergoing Percutaneous Coronary Intervention for Acute Coronary Syndrome: a BleeMACS Sub-Study. American Journal of Cardiovascular Drugs, 2017, 17, 61-71.	1.0	12
144	Impact of combined lipid lowering and blood pressure control on coronary plaque: myocardial ischemia treated by percutaneous coronary intervention and plaque regression by lipid lowering and blood pressure controlling assessed by intravascular ultrasonography (MILLION) study. Heart and Vessels, 2017, 32, 539-548.	0.5	5

#	Article	IF	CITATIONS
145	Heart Failure Phenotypes Induced by Knockdown of DAPIT in Zebrafish: A New Insight into Mechanism of Dilated Cardiomyopathy. Scientific Reports, 2017, 7, 17417.	1.6	14
146	Impact of clinical signs and genetic diagnosis of familial hypercholesterolaemia on the prevalence of coronary artery disease in patients with severe hypercholesterolaemia. European Heart Journal, 2017, 38, 1573-1579.	1.0	132
147	Cardiovascular Complications of Familial Hypercholesterolemia and Its Novel Therapeutics. Health Evaluation and Promotion, 2017, 44, 846-853.	0.0	0
148	Lipid Management in a Japanese Community: Attainment Rate of Target Set by the Japan Atherosclerosis Society Guidelines for the Prevention of Atherosclerotic Cardiovascular Diseases 2012. Journal of Atherosclerosis and Thrombosis, 2017, 24, 338-345.	0.9	24
149	Clinical Perspectives of Genetic Analyses on Dyslipidemia and Coronary Artery Disease. Journal of Atherosclerosis and Thrombosis, 2017, 24, 452-461.	0.9	21
150	Effect of Reverse Vessel Remodeling on Regression of Coronary Atherosclerosis in Patients Treated With Aggressive Lipid- and Blood Pressure-Lowering Therapy ― Insight From MILLION Study ―. Circulation Journal, 2017, 81, 1490-1495.	0.7	4
151	Impact of Aging on High-sensitivity Cardiac Troponin T in Patients Suspected of Acute Myocardial Infarction. Internal Medicine, 2017, 56, 2097-2102.	0.3	5
152	Prognostic superiority of coronary artery bypass grafting to percutaneous coronary intervention in non-diabetic patients with anatomically complex multivessel coronary artery disease. Cardiovascular Diagnosis and Therapy, 2017, 7, S77-S81.	0.7	0
153	Do We Expect Any Pleiotropic Effect of Proprotein Convertase Subtilisin/Kexin Type 9 Inhibition for Reducing Cardiovascular Events Beyond Low-Density Lipoprotein Cholesterol Reduction?. Circulation Journal, 2017, 81, 1098-1099.	0.7	1
154	Complete or incomplete coronary revascularisation in patients with myocardial infarction and multivessel disease: a propensity score analysis from the "real-life―BleeMACS (Bleeding complications) Tj ETC	Qq0 0 0 rg	gBT/Overloc
	registry. EuroIntervention, 2017, 13, 407-414.		
155	Overview of the 81 st Annual Scientific Meeting of the Japanese Circulation Society ― Cardiovascular Medicine for the Next Generation ―. Circulation Journal, 2017, 81, 1261-1267.	0.7	O
156	V. Lipid Managements from the Point of View of Human Genetics. The Journal of the Japanese Society of Internal Medicine, 2017, 106, 711-717.	0.0	0
157	Impact of triple antithrombotic therapy in patients with acute coronary syndrome undergoing percutaneous coronary intervention in real-world practice. Journal of Geriatric Cardiology, 2017, 14, 679-687.	0.2	0
158	Myocardial Tissue Characterization of Left Ventricular Reverse Remodeling in Ischemic Cardiomyopathy. Circulation Journal, 2016, 80, 2427-2428.	0.7	3
159	Significance of Genetic Diagnosis of Familial Hypercholesterolemia. Journal of Atherosclerosis and Thrombosis, 2016, 23, 554-556.	0.9	0
160	Common and Rare Variant Association Study for Plasma Lipids and Coronary Artery Disease. Journal of Atherosclerosis and Thrombosis, 2016, 23, 241-256.	0.9	15
161	Impact of Distal Protection with Filter-Type Device on Long-term Outcome after Percutaneous Coronary Intervention for Acute Myocardial Infarction: Clinical Results with Filtrap (sup) \hat{A}^{\otimes} (/sup). Journal of Atherosclerosis and Thrombosis, 2016, 23, 1313-1323.	0.9	7
162	A Rare Coincidence of Sitosterolemia and Familial Mediterranean Fever Identified by Whole Exome Sequencing. Journal of Atherosclerosis and Thrombosis, 2016, 23, 884-890.	0.9	20

#	Article	IF	Citations
163	BleeMACS. Journal of Cardiovascular Medicine, 2016, 17, 744-749.	0.6	27
164	Impact of Updated Diagnostic Criteria forÂLong QT Syndrome on Clinical Detection ofÂDiseased Patients. JACC: Clinical Electrophysiology, 2016, 2, 279-287.	1.3	9
165	Impact of Baseline Angiographic Complexities Determined by Coronary Artery Bypass Grafting SYNTAX Score on the Prediction of Outcome After Percutaneous Coronary Intervention. American Journal of Cardiology, 2016, 118, 974-979.	0.7	4
166	Lipoprotein(a) in Familial Hypercholesterolemia With Proprotein Convertase Subtilisin/Kexin Type 9 (<i>PCSK9</i>) Gain-of-Function Mutations. Circulation Journal, 2016, 80, 512-518.	0.7	67
167	Impact of blood transfusion on in-hospital myocardial infarctions according to patterns of acute coronary syndrome: Insights from the BleeMACS registry. International Journal of Cardiology, 2016, 221, 364-370.	0.8	13
168	Prevalence, clinical features, and prognosis of patients with extremely low high-density lipoprotein cholesterol. Journal of Clinical Lipidology, 2016, 10, 1311-1317.	0.6	9
169	Safety and effectiveness of the new P2Y12r inhibitor agents vs clopidogrel in ACS patients according to the geographic area: East Asia vs Europe. International Journal of Cardiology, 2016, 220, 488-495.	0.8	8
170	Changes in lipoprotein lipase and endothelial lipase mass in familial hypercholesterolemia during three-drug lipid-lowering combination therapy. Lipids in Health and Disease, 2016, 15, 66.	1.2	7
171	Usefulness of Electrocardiographic Voltage to Determine Myocardial Fibrosis in Hypertrophic Cardiomyopathy. American Journal of Cardiology, 2016, 117, 443-449.	0.7	22
172	A de novo mutation of the LDL receptor gene as the cause of familial hypercholesterolemia identified using whole exome sequencing. Clinica Chimica Acta, 2016, 453, 194-196.	0.5	9
173	Atrial fibrillation: an inherited cardiovascular diseaseâ€"a commentary on genetics of atrial fibrillation: from families to genomes. Journal of Human Genetics, 2016, 61, 3-4.	1.1	1
174	Short- and long-term benefits of drug-eluting stents compared to bare metal stents even in treatment for large coronary arteries. Heart and Vessels, 2016, 31, 635-642.	0.5	9
175	Impact of concomitant use of proton pump inhibitors and clopidogrel or ticagrelor on clinical outcomes in patients with acute coronary syndrome. Journal of Geriatric Cardiology, 2016, 13, 209-17.	0.2	14
176	Impact of Elevated D-Dimer on Diagnosis of Acute Aortic Dissection With Isolated Neurological Symptoms in Ischemic Stroke. Circulation Journal, 2015, 79, 1841-1845.	0.7	27
177	Expansion of the Clinical Application of Optical Coherence Tomography to Percutaneous Coronary Intervention and Assessment of the Instability of Coronary Atherosclerosis. Circulation Journal, 2015, 79, 513-514.	0.7	3
178	Xiphodynia Mimicking Acute Coronary Syndrome. Internal Medicine, 2015, 54, 1563-1566.	0.3	8
179	Impact of Enhanced Production of Endogenous Heme Oxygenase-1 by Pitavastatin on Survival and Functional Activities of Bone Marrow–derived Mesenchymal Stem Cells. Journal of Cardiovascular Pharmacology, 2015, 65, 601-606.	0.8	15
180	Lipoprotein metabolism in familial hypercholesterolemia: Serial assessment using a one-step ultracentrifugation method. Practical Laboratory Medicine, 2015, 1, 22-27.	0.6	5

#	Article	IF	CITATIONS
181	Electrocardiographic QRS Fragmentation as a Marker for Myocardial Fibrosis in Hypertrophic Cardiomyopathy. Journal of Cardiovascular Electrophysiology, 2015, 26, 1081-1087.	0.8	50
182	Whole Exome Sequencing in Monogenic Dyslipidemias. Journal of Atherosclerosis and Thrombosis, 2015, 22, 881-885.	0.9	3
183	Autosomal Recessive Hypercholesterolemia: A Mild Phenotype of Familial Hypercholesterolemia: Insight from the Kinetic Study using Stable Isotope and Animal Studies. Journal of Atherosclerosis and Thrombosis, 2015, 22, 1-9.	0.9	22
184	Determination of Early and Late Endothelial Progenitor Cells in Peripheral Circulation and Their Clinical Association with Coronary Artery Disease. International Journal of Vascular Medicine, 2015, 2015, 1-7.	0.4	22
185	Right Ventricular Hypertrophy Is Associated With Cardiovascular Events in Hypertrophic Cardiomyopathy: Evidence From Study With Magnetic Resonance Imaging. Canadian Journal of Cardiology, 2015, 31, 702-708.	0.8	38
186	Infantile Cases of Sitosterolaemia with Novel Mutations in the ABCG5 Gene: Extreme Hypercholesterolaemia is Exacerbated by Breastfeeding. JIMD Reports, 2015, 21, 115-122.	0.7	45
187	Exome Sequencing in Suspected Monogenic Dyslipidemias. Circulation: Cardiovascular Genetics, 2015, 8, 343-350.	5.1	45
188	Assessment of Coronary Atherosclerosis in Patients With Familial Hypercholesterolemia by Coronary Computed Tomography Angiography. American Journal of Cardiology, 2015, 115, 724-729.	0.7	60
189	Impact of thin-cap fibroatheroma on predicting deteriorated coronary flow during interventional procedures in acute as well as stable coronary syndromes: insights from optical coherence tomography analysis. Heart and Vessels, 2015, 30, 719-727.	0.5	14
190	Clinical characteristics of Japanese patients with severe hypertriglyceridemia. Journal of Clinical Lipidology, 2015, 9, 519-524.	0.6	29
191	Functional Characterization of Rare Variants Implicated in Susceptibility to Lone Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 1095-1104.	2.1	44
192	Whole exome sequencing combined with integrated variant annotation prediction identifies asymptomatic Tangier disease with compound heterozygous mutations in ABCA1 gene. Atherosclerosis, 2015, 240, 324-329.	0.4	16
193	INVESTIGATION OF THE FAMILIAL HYPERCHOLESTEROLEMIA USING DISEASES-SPECIFIC INDUCED PLURIPOTENT STEM CELLS. Journal of the American College of Cardiology, 2015, 65, A1628.	1.2	0
194	Characterization of Autosomal Dominant Hypercholesterolemia Caused by <i>PCSK9</i> Gain of Function Mutations and Its Specific Treatment With Alirocumab, a PCSK9 Monoclonal Antibody. Circulation: Cardiovascular Genetics, 2015, 8, 823-831.	5.1	90
195	Increased extent of myocardial fibrosis in genotyped hypertrophic cardiomyopathy with ventricular tachyarrhythmias. Journal of Cardiology, 2015, 66, 63-68.	0.8	13
196	Extreme Contrast of Postprandial Remnant-Like Particles Formed in Abetalipoproteinemia and Homozygous Familial Hypobetalipoproteinemia. JIMD Reports, 2015, 22, 85-94.	0.7	12
197	Impact of real-time three-dimensional transesophageal echocardiography on procedural success for mitral valve repair. Journal of Echocardiography, 2015, 13, 100-106.	0.4	10
198	Impact of combined lipid lowering with blood pressure control on coronary plaque regression: rationale and design of MILLION study. Heart and Vessels, 2015, 30, 580-586.	0.5	10

#	Article	IF	CITATIONS
199	Abrupt progression of ventricular septal perforation after primary angioplasty for acute myocardial infarction. Cardiovascular Diagnosis and Therapy, 2015, 5, 479-83.	0.7	1
200	High Sensitivity of Late Gadolinium Enhancement for Predicting Microscopic Myocardial Scarring in Biopsied Specimens in Hypertrophic Cardiomyopathy. PLoS ONE, 2014, 9, e101465.	1.1	11
201	Marked Transient Hypercholesterolemia Caused by Low-dose Mitotane as Adjuvant Chemotherapy for Adrenocortical Carcinoma. Journal of Atherosclerosis and Thrombosis, 2014, 21, 1326-1329.	0.9	4
202	Erdheim-Chester Disease Involving the Brain and the Heart. Journal of the American College of Cardiology, 2014, 63, 1121.	1.2	1
203	Current perspectives in genetic cardiovascular disorders: from basic to clinical aspects. Heart and Vessels, 2014, 29, 129-141.	0.5	48
204	Population impact of increased body mass index and attenuated beta-cell function on worsening of glucose metabolism in subjects with normal glucose tolerance: a pilot study. Acta Diabetologica, 2014, 51, 441-445.	1.2	5
205	Impact of lesion morphology and associated procedures for left main coronary stenting on angiographic outcome after intervention: sub-analysis of Heart Research Group of Kanazawa, HERZ, Study. Cardiovascular Intervention and Therapeutics, 2014, 29, 117-122.	1.2	5
206	Compound heterozygosity deteriorates phenotypes of hypertrophic cardiomyopathy with founder MYBPC3 mutation: evidence from patients and zebrafish models. American Journal of Physiology - Heart and Circulatory Physiology, 2014, 307, H1594-H1604.	1.5	23
207	Vascular Endothelial Growth Factor–Bound Stents: d>Application of In Situ Capture Technology of Circulating Endothelial Progenitor Cells in Porcine Coronary Model. Journal of Interventional Cardiology, 2014, 27, 63-72.	0.5	23
208	Genotypic and phenotypic features in homozygous familial hypercholesterolemia caused by proprotein convertase subtilisin/kexin type 9 (PCSK9) gain-of-function mutation. Atherosclerosis, 2014, 236, 54-61.	0.4	78
209	Impact of Right Ventricular Hypertrophy on Severity of Clinical Phenotypes in Hypertrophic Cardiomyopathy. Journal of Cardiac Failure, 2014, 20, S197.	0.7	0
210	Impact of Fluoroscopically-Visible Fluttering Flap on Clinical Diagnosis of Acute Aortic Dissection. Journal of the American College of Cardiology, 2014, 63, e31.	1.2	0
211	Clinical significance of measuring soluble LR11, a circulating marker of atherosclerosis and HbA1c in familial hypercholesterolemia. Clinical Biochemistry, 2014, 47, 1326-1328.	0.8	10
212	Elevation of urinary liver-type fatty acid-binding protein as predicting factor for occurrence of contrast-induced acute kidney injury and its reduction by hemodiafiltration with blood suction from right atrium. Heart and Vessels, 2014, 29, 191-197.	0.5	14
213	Fragmented QRS Predicts Heart Failure Progression in Patients With Hypertrophic Cardiomyopathy. Circulation Journal, 2014, 79, 136-143.	0.7	30
214	Can Next-Generation Sequencing Replace Sanger Sequencing for Screening Genetic Variants?. Circulation Journal, 2014, 78, 2845-2847.	0.7	4
215	The evolution of non-diabetic hyperglycemia: a longitudinal study. Endocrine Journal, 2014, 61, 91-99.	0.7	6
216	Relationships between Alanine Aminotransferase(ALT), Visceral Adipose Tissue(AT) and Metabolic Risk Factors in a Middle-Aged Japanese Population. Journal of Atherosclerosis and Thrombosis, 2014, 21, .	0.9	1

#	Article	IF	Citations
217	Platypnea-Orthodeoxia Syndrome. Journal of the American College of Cardiology, 2013, 62, e15.	1.2	4
218	Sarcomere Gene Mutations Are Associated With Increased Cardiovascular Events in Left Ventricular Hypertrophy. JACC: Heart Failure, 2013, 1, 459-466.	1.9	23
219	Comparison of Effects of Pitavastatin Versus Pravastatin on Serum Proprotein Convertase Subtilisin/Kexin Type 9 Levels in Statin-Naive Patients With Coronary Artery Disease. American Journal of Cardiology, 2013, 111, 1415-1419.	0.7	22
220	A novel mutation in the transmembrane nonpore region of the KCNH2 gene causes severe clinical manifestations of long QT syndrome. Heart Rhythm, 2013, 10, 61-67.	0.3	20
221	Efficacy of Aliskiren for Patients with Hypertension Receiving Angiotensin-Converting Enzyme Inhibitors and/or Angiotensin-Receptor Blockers. Journal of Cardiac Failure, 2013, 19, S157.	0.7	О
222	Impact of Intensive Lipid Lowering on Lipid Profiles Over Time and Tolerability in Stable Coronary Artery Disease: Insights From a Subanalysis of the Coronary Atherosclerosis Study Measuring Effects of Rosuvastatin Using Intravascular Ultrasound in Japanese Subjects (COSMOS). Cardiovascular Therapeutics, 2013, 31, 335-343.	1.1	6
223	Circumferential Hyperechogenecity as an Ultrasound Sign of Infected Abdominal Aortic Aneurysm. Circulation, 2013, 128, 415-416.	1.6	О
224	Impact of Systolic Dysfunction in Genotyped Hypertrophic Cardiomyopathy. Clinical Cardiology, 2013, 36, 160-165.	0.7	17
225	Expression and Function of Ephrin-B1 and Its Cognate Receptor EphB2 in Human Abdominal Aortic Aneurysm. International Journal of Vascular Medicine, 2012, 2012, 1-7.	0.4	6
226	Altered Metabolism of Low-Density Lipoprotein and Very-Low-Density Lipoprotein Remnant in Autosomal Recessive Hypercholesterolemia. Circulation: Cardiovascular Genetics, 2012, 5, 35-41.	5.1	40
227	Insulin secretion and insulin sensitivity on the oral glucose tolerance test (OGTT) in middle-aged Japanese. Endocrine Journal, 2012, 59, 55-64.	0.7	35
228	Anomalous Origin With Myocardial Bridging in Coronary Artery. Journal of the American College of Cardiology, 2012, 60, 2419.	1.2	4
229	Impact of out-stent plaque volume on in-stent intimal hyperplasia: Results from serial volumetric analysis with high-gain intravascular ultrasound. International Journal of Cardiology, 2012, 158, 235-239.	0.8	7
230	Stress-induced takotsubo cardiomyopathy complicated with wall rupture and thrombus formation. International Journal of Cardiology, 2012, 161, e18-e20.	0.8	11
231	Novel mutations of cholesteryl ester transfer protein (CETP) gene in Japanese hyperalphalipoproteinemic subjects. Clinica Chimica Acta, 2012, 413, 537-543.	0.5	14
232	Perfect Correspondence of Mitral Valve Perforation Using Real-Time 3-Dimensional Transesophageal Echocardiography. Journal of the American College of Cardiology, 2012, 59, 1914.	1.2	2
233	Spontaneous healing of posttraumatic focal coronary aneurysm: A case report. Heart and Lung: Journal of Acute and Critical Care, 2012, 41, 613-616.	0.8	5
234	Non-bacterial thrombotic endocarditis associated with Trousseau's syndrome. Journal of Echocardiography, 2012, 10, 115-116.	0.4	2

#	Article	IF	Citations
235	Intravascular ultrasound appearance of scattered necrotic core as an index for deterioration of coronary flow during intervention in acute coronary syndrome. Heart and Vessels, 2012, 27, 443-452.	0.5	11
236	Efficacy and Safety of Coadministration of Rosuvastatin, Ezetimibe, and Colestimide in Heterozygous Familial Hypercholesterolemia. American Journal of Cardiology, 2012, 109, 364-369.	0.7	35
237	Postâ€prandial remnant lipoprotein metabolism in autosomal recessive hypercholesterolaemia. European Journal of Clinical Investigation, 2012, 42, 1094-1099.	1.7	16
238	Impact of Visceral Adipose Tissue and Subcutaneous Adipose Tissue on Insulin Resistance in Middle-Aged Japanese. Journal of Atherosclerosis and Thrombosis, 2012, 19, 814-822.	0.9	36
239	Rapid changes in plaque composition and morphology after intensive lipid lowering therapy: study with serial coronary CT angiography. American Journal of Cardiovascular Disease, 2012, 2, 84-8.	0.5	14
240	Impact of Bilateral Internal Thoracic-to-Epigastric Artery Communications on Salvaging Total Lower Limb Ischemia. Journal of the American College of Cardiology, 2011, 58, 654.	1.2	0
241	Impact of bezafibrate and atorvastatin on lipoprotein subclass in patients with type III hyperlipoproteinemia: Result from a crossover study. Clinica Chimica Acta, 2011, 412, 1068-1075.	0.5	11
242	Molecular genetic epidemiology of homozygous familial hypercholesterolemia in the Hokuriku district of Japan. Atherosclerosis, 2011, 214, 404-407.	0.4	99
243	Comparison of effects of bezafibrate and fenofibrate on circulating proprotein convertase subtilisin/kexin type 9 and adipocytokine levels in dyslipidemic subjects with impaired glucose tolerance or type 2 diabetes mellitus: Results from a crossover study. Atherosclerosis, 2011, 217, 165-170.	0.4	38
244	A novel type of familial hypercholesterolemia: Double heterozygous mutations in LDL receptor and LDL receptor adaptor protein 1 gene. Atherosclerosis, 2011, 219, 663-666.	0.4	43
245	Gene and Protein Expression Analysis of Mesenchymal Stem Cells Derived From Rat Adipose Tissue and Bone Marrow. Circulation Journal, 2011, 75, 2260-2268.	0.7	94
246	Cardiac papillary fibroelastoma originated from atrial side of mitral valve leaflet. Journal of Echocardiography, 2011, 9, 156-157.	0.4	1
247	A patient with significant slow-flow phenomenon during percutaneous coronary intervention for ST elevation myocardial infarction associated with scattered necrotic core by virtual histology intravascular ultrasound. Cardiovascular Intervention and Therapeutics, 2011, 26, 290-295.	1.2	2
248	Impact of Renin-Angiotensin System Polymorphisms on Development of Systolic Dysfunction in Hypertrophic Cardiomyopathy - Evidence From a Study of Genotyped Patients Circulation Journal, 2010, 74, 2674-2680.	0.7	17
249	Identification of a Novel Missense Mutation in the Sterol 27-Hydroxylase Gene in Two Japanese Patients with Cerebrotendinous Xanthomatosis. Internal Medicine, 2010, 49, 1127-1131.	0.3	16
250	Occult Aneurysms in Aorto-coronary Saphenous Vein Grafts. Internal Medicine, 2010, 49, 1457-1458.	0.3	1
251	An Enhanced Device for Transluminal Retrieval of Vascular Stents Without Surgical Procedures: Experimental Studies. Journal of Interventional Cardiology, 2010, 23, 264-270.	0.5	6
252	Impacts of Visceral Adipose Tissue and Subcutaneous Adipose Tissue on Metabolic Risk Factors in Middleâ€aged Japanese. Obesity, 2010, 18, 153-160.	1.5	70

#	Article	IF	Citations
253	Impact of anti-apoptotic and anti-oxidative effects of bone marrow mesenchymal stem cells with transient overexpression of heme oxygenase-1 on myocardial ischemia. American Journal of Physiology - Heart and Circulatory Physiology, 2010, 298, H1320-H1329.	1.5	93
254	The E32K variant of PCSK9 exacerbates the phenotype of familial hypercholesterolaemia by increasing PCSK9 function and concentration in the circulation. Atherosclerosis, 2010, 210, 166-172.	0.4	62
255	Relationships of serum haptoglobin concentration with HbA1c and glycated albumin concentrations in Japanese type 2 diabetic patients. Clinical Chemistry and Laboratory Medicine, 2009, 47, 70-4.	1.4	12
256	Impact of QT Variables on Clinical Outcome of Genotyped Hypertrophic Cardiomyopathy. Annals of Noninvasive Electrocardiology, 2009, 14, 65-71.	0.5	20
257	Comparison of waist circumference with body mass index for predicting abdominal adipose tissue. Diabetes Research and Clinical Practice, 2009, 83, 100-105.	1.1	65
258	Apolipoprotein B gene mutations and fatty liver in Japanese hypobetalipoproteinemia. Clinica Chimica Acta, 2009, 399, 64-68.	0.5	15
259	A novel method for determining functional LDL receptor activity in familial hypercholesterolemia: Application of the CD3/CD28 assay in lymphocytes. Clinica Chimica Acta, 2009, 400, 42-47.	0.5	21
260	Cholesterol efflux from J774 macrophages and Fu5AH hepatoma cells to serum is preserved in CETP-deficient patients. Clinica Chimica Acta, 2009, 402, 19-24.	0.5	26
261	Formation of pre \hat{l}^2 1-HDL during lipolysis of triglyceride-rich lipoprotein. Biochemical and Biophysical Research Communications, 2009, 379, 55-59.	1.0	26
262	Marked Aortic Valve Stenosis Progression After Receiving Long-Term Aggressive Cholesterol-Lowering Therapy Using Low-Density Lipoprotein Apheresis in a Patient With Familial Hypercholesterolemia. Circulation Journal, 2009, 73, 963-966.	0.7	112
263	Huge Apertures in the Aortic Valve Due to Libman-Sachs Endocarditis. Internal Medicine, 2009, 48, 859-859.	0.3	1
264	Tumor-to-tumor Metastasis: Report of an Autopsy Case of Lung Adenocarcinoma Metastasizing to Renal Cell Carcinoma. Internal Medicine, 2009, 48, 1525-1529.	0.3	21
265	Impact of Severe Earthquake on the Occurrence of Acute Coronary Syndrome and Stroke in a Rural Area of Japan Experience From the Noto Peninsula Earthquake. Circulation Journal, 2009, 73, 1243-1247.	0.7	50
266	Difference between Fasting and Nonfasting Triglyceridemia; the Influence of Waist Circumference. Journal of Atherosclerosis and Thrombosis, 2009, 16, 633-640.	0.9	16
267	Comparison of Effects of Pitavastatin and Atorvastatin on Plasma Coenzyme Q10 in Heterozygous Familial Hypercholesterolemia: Results From a Crossover Study. Clinical Pharmacology and Therapeutics, 2008, 83, 731-739.	2.3	32
268	Postprandial triglyceridaemia in men with impaired fasting glucose, impaired glucose tolerance and diabetes. Diabetic Medicine, 2008, 25, 1008-1010.	1.2	6
269	Reassessment of the cutoff values of waist circumference and visceral fat area for identifying Japanese subjects at risk for the metabolic syndrome. Diabetes Research and Clinical Practice, 2008, 79, 474-481.	1.1	149
270	Decreased post-prandial triglyceride response and diminished remnant lipoprotein formation in cholesteryl ester transfer protein (CETP) deficiency. Atherosclerosis, 2008, 196, 953-957.	0.4	38

#	Article	IF	Citations
271	A novel method for measuring human lipoprotein lipase and hepatic lipase activities in postheparin plasma. Journal of Lipid Research, 2008, 49, 1431-1437.	2.0	29
272	Expression and function of ephrin-B1 and its cognate receptor EphB2 in human atherosclerosis: from an aspect of chemotaxis. Clinical Science, 2008, 114, 643-650.	1.8	23
273	Abstract 1921: Clinical Impact of Heterozygous Carrier of Autosomal Recessive Hypercholesterolemia on Asymptomatic Hyperlipidemic Patients: Evidence From Familial Gene Analysis. Circulation, 2008, 118, .	1.6	1
274	A novel method for measuring human hepatic lipase activity in postheparin plasma. Journal of Lipid Research, 2007, 48, 453-457.	2.0	10
275	The Relationship of Serum Lipoprotein Lipase Mass with Fasting Serum Apolipoprotein B-48 and Remnant-like Particle Triglycerides in Type 2 Diabetic Patients. Hormone and Metabolic Research, 2007, 39, 612-616.	0.7	11
276	Coenzyme Q10 Reduction with Statins: Another Pleiotropic Effect. Current Drug Therapy, 2007, 2, 39-51.	0.2	3
277	High Frequency of a Retinoid X Receptor \hat{I}^3 Gene Variant in Familial Combined Hyperlipidemia That Associates With Atherogenic Dyslipidemia. Arteriosclerosis, Thrombosis, and Vascular Biology, 2007, 27, 923-928.	1.1	23
278	Serum lipoprotein lipase mass: Clinical significance of its measurement. Clinica Chimica Acta, 2007, 378, 7-12.	0.5	36
279	Effects of CoQ10 supplementation on plasma lipoprotein lipid, CoQ10 and liver and muscle enzyme levels in hypercholesterolemic patients treated with atorvastatin: A randomized double-blind study. Atherosclerosis, 2007, 195, e182-e189.	0.4	92
280	The Relationship of Percent Body Fat by Bioelectrical Impedance Analysis with Blood Pressure, and Glucose and Lipid Parameters. Journal of Atherosclerosis and Thrombosis, 2006, 13, 221-226.	0.9	23
281	Cholesterol-Years Score is Associated with Development of Senile Degenerative Aortic Stenosis in Heterozygous Familial Hypercholesterolemia. Journal of Atherosclerosis and Thrombosis, 2006, 13, 323-328.	0.9	12
282	Effect of Walking with a Pedometer on Serum Lipid and Adiponectin Levels in Japanese Middle-aged Men. Journal of Atherosclerosis and Thrombosis, 2006, 13, 197-201.	0.9	31
283	CETP (cholesteryl ester transfer protein) promoter â°'1337 C>T polymorphism protects against coronary atherosclerosis in Japanese patients with heterozygous familial hypercholesterolaemia. Clinical Science, 2006, 111, 325-331.	1.8	17
284	Effects of Fenofibrate Therapy on Plasma Ubiquinol-10 and Ubiquinone-10 Levels in Japanese Patients with Hyperlipidemia and Type 2 Diabetes Mellitus. Pharmacotherapy, 2006, 26, 447-451.	1.2	7
285	ATP-binding cassette transporter G8 M429V polymorphism as a novel genetic marker of higher cholesterol absorption in hypercholesterolaemic Japanese subjects. Clinical Science, 2005, 109, 183-188.	1.8	44
286	Efficacy of Colestimide Coadministered With Atorvastatin in Japanese Patients With Heterozygous Familial Hypercholesterolemia (FH). Circulation Journal, 2005, 69, 515-520.	0.7	14
287	Type III Hyperlipoproteinemia Exaggerated by Sheehan's Syndrome With Advanced Systemic Atherosclerosis A 28-Year Clinical Course. Circulation Journal, 2005, 69, 746-751.	0.7	7
288	Reduction of Serum Ubiquinol-10 and Ubiquinone-10 Levels by Atorvastatin in Hypercholesterolemic Patients. Journal of Atherosclerosis and Thrombosis, 2005, 12, 111-119.	0.9	107

#	Article	IF	Citations
289	Relationship of Lipoprotein Lipase and Hepatic Triacylglycerol Lipase Activity to Serum Adiponectin Levels in Japanese Hyperlipidemic Men. Hormone and Metabolic Research, 2005, 37, 505-509.	0.7	39
290	Long-Term Course of Lipoprotein Lipase (LPL) Deficiency Due to Homozygous LPLAritain a Patient with Recurrent Pancreatitis, Retained Glucose Tolerance, and Atherosclerosis. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 6541-6544.	1.8	38
291	Cutoff Point Separating Affected and Unaffected Familial Hypercholesterolemic Patients Validated by LDL-receptor Gene Mutants. Journal of Atherosclerosis and Thrombosis, 2005, 12, 35-40.	0.9	20
292	In vivo modulation of HDL phospholipid has opposing effects on SR-BI- and ABCA1-mediated cholesterol efflux. Journal of Lipid Research, 2004, 45, 337-346.	2.0	96
293	Detailed analysis of serum lipids and lipoproteins from Japanese type III hyperlipoproteinemia with apolipoprotein E2/2 phenotype. Clinica Chimica Acta, 2004, 348, 35-40.	0.5	15
294	Clinical applications of long-term LDL-apheresis on and beyond refractory hypercholesterolemia. Transfusion and Apheresis Science, 2004, 30, 233-243.	0.5	12
295	Identification of Two Novel Missense Mutations (p.R1221C and p.R1357W) in the ABCC6 (MRP6) Gene in a Japanese Patient with Pseudoxanthoma Elasticum (PXE). Internal Medicine, 2004, 43, 1171-1176.	0.3	23
296	Haplotype analyses of cholesteryl ester transfer protein gene promoter: a clue to an unsolved mystery of TaqlB polymorphism. Journal of Molecular Medicine, 2003, 81, 246-255.	1.7	52
297	Apolipoprotein A-I Deficiency Results in Markedly Increased Atherosclerosis in Mice Lacking the LDL Receptor. Arteriosclerosis, Thrombosis, and Vascular Biology, 2003, 23, 1914-1920.	1.1	90
298	Dual effects on HDL metabolism by cholesteryl ester transfer protein inhibition in HepG2 cells. American Journal of Physiology - Endocrinology and Metabolism, 2003, 284, E1210-E1219.	1.8	17
299	Combined effects of cholesterol reduction and apolipoprotein A-I expression on atherosclerosis in LDL receptor deficient mice. Atherosclerosis, 2002, 165, 15-22.	0.4	18
300	Effects of serum B vitamins on elevated plasma homocysteine levels associated with the mutation of methylenetetrahydrofolate reductase gene in Japanese. Atherosclerosis, 2002, 164, 321-328.	0.4	48
301	Circulating Matrix Metalloproteinases and Their Inhibitors in Premature Coronary Atherosclerosis. Clinical Chemistry and Laboratory Medicine, 2001, 39, 380-4.	1.4	137
302	Effects of coexpression of the LDL receptor and apoE on cholesterol metabolism and atherosclerosis in LDL receptor-deficient mice. Journal of Lipid Research, 2001, 42, 943-950.	2.0	18
303	Gene therapy for lipid disorders. Current Controlled Trials in Cardiovascular Medicine, 2000, 1, 120.	1.5	7
304	Effect of common methylenetetrahydrofolate reductase gene mutation on coronary artery disease in familial hypercholesterolemia. American Journal of Cardiology, 2000, 86, 840-845.	0.7	29
305	High-density lipoprotein metabolism: Molecular targets for new therapies for atherosclerosis. Current Atherosclerosis Reports, 2000, 2, 363-372.	2.0	30
306	Prolonged Correction of Hyperlipidemia in Mice with Familial Hypercholesterolemia Using an Adeno-Associated Viral Vector Expressing Very-Low-Density Lipoprotein Receptor. Molecular Therapy, 2000, 2, 256-261.	3.7	63

#	Article	IF	CITATIONS
307	Common Mutation of 5, 10-Methylenetetrahydrofolate Reductase Accelerates Coronary Artery Disease in Familial Hypercholesterolemia., 2000,, 62-64.		O
308	Plasma homocysteine level and development of coronary artery disease. Coronary Artery Disease, 1999, 10, 443-448.	0.3	17
309	Effects of Combined Therapy Using Two Kinds of HMG-CoA Reductase Inhibitors in Heterozygous Familial Hypercholesterolemia. The Journal of Japan Atherosclerosis Society, 1999, 27, 1-6.	0.0	0