Koh Ono

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

 228
 10,059
 50
 93

 papers
 citations
 h-index
 g-index

 241
 11,140
 5.4
 5.74

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

#	Paper	IF	Citations
228	Current use of inotropes according to initial blood pressure and peripheral perfusion in the treatment of congestive heart failure: findings from a multicentre observational study <i>BMJ Open</i> , 2022 , 12, e053254	3	1
227	Matched comparison of catheter ablation versus conservative management for atrial fibrillation Heart and Vessels, 2022 , 1	2.1	
226	Incidence, clinical characteristics and long-term prognosis of postoperative symptomatic venous thromboembolism: a retrospective cohort study <i>BMJ Open</i> , 2022 , 12, e055090	3	O
225	Appetite loss at discharge from acute decompensated heart failure: Observation from KCHF registry <i>PLoS ONE</i> , 2022 , 17, e0267327	3.7	
224	Association between serum inflammatory biomarkers and atrial low voltage in patients with atrial fibrillation: A phase 1 FIB-MARK study. <i>IJC Heart and Vasculature</i> , 2021 , 37, 100904	2.4	O
223	Health improvement framework for actionable treatment planning using a surrogate Bayesian model. <i>Nature Communications</i> , 2021 , 12, 3088	17.4	О
222	Clinical characteristics and outcomes of patients with venous thromboembolism according to diagnosis on weekends versus on weekdays. <i>Journal of Thrombosis and Thrombolysis</i> , 2021 , 51, 779-788	5.1	O
221	Impact of no, distal, and proximal deep vein thrombosis on clinical outcomes in patients with acute pulmonary embolism: From the COMMAND VTE registry. <i>Journal of Cardiology</i> , 2021 , 77, 395-403	3	О
220	Impact of catheter ablation for atrial fibrillation on cardiac disorders in patients with coexisting heart failure. <i>ESC Heart Failure</i> , 2021 , 8, 670-679	3.7	3
219	Functional non-coding RNAs in vascular diseases. FEBS Journal, 2021, 288, 6315-6330	5.7	3
218	Autoimmune disorders and venous thromboembolism: An update from the COMMAND VTE registry. <i>European Journal of Internal Medicine</i> , 2021 , 84, 106-108	3.9	3
217	microRNA-33 maintains adaptive thermogenesis via enhanced sympathetic nerve activity. <i>Nature Communications</i> , 2021 , 12, 843	17.4	1
216	Overview of the 84 Annual Scientific Meeting of the Japanese Circulation Society - Change Practice!. <i>Circulation Journal</i> , 2021 , 85, 323-329	2.9	
215	Risk factors of thrombotic recurrence and major bleeding in patients with intermediate-risk for recurrence of venous thromboembolism. <i>Journal of Thrombosis and Thrombolysis</i> , 2021 , 1	5.1	О
214	Current Diagnosis and Management of Tangier Disease. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021 , 28, 802-810	4	3
213	Difference between Japanese and White patients with acute pulmonary embolism. <i>Thrombosis Research</i> , 2021 , 204, 52-56	8.2	1
212	Severity of pulmonary embolism at initial diagnosis and long-term clinical outcomes: From the COMMAND VTE Registry. <i>International Journal of Cardiology</i> , 2021 , 343, 107-113	3.2	O

(2019-2021)

211	Periprocedural management and clinical outcomes of invasive procedures after venous thromboembolism: from the COMMAND VTE registry. <i>Journal of Thrombosis and Thrombolysis</i> , 2021 , 1	5.1	1
210	Predictive ability of modified Ottawa score for recurrence in patients with cancer-associated venous thromboembolism: From the COMMAND VTE Registry. <i>Thrombosis Research</i> , 2020 , 191, 66-75	8.2	2
209	Homeobox A4 suppresses vascular remodeling by repressing YAP/TEAD transcriptional activity. <i>EMBO Reports</i> , 2020 , 21, e48389	6.5	12
208	Renal dysfunction and long-term clinical outcomes in patients with venous thromboembolism: From the COMMAND VTE Registry. <i>Thrombosis Research</i> , 2020 , 187, 39-47	8.2	
207	C-reactive protein at discharge and 1-year mortality in hospitalised patients with acute decompensated heart failure: an observational study. <i>BMJ Open</i> , 2020 , 10, e041068	3	7
206	Risk Factors for Major Bleeding During Anticoagulation Therapy in Cancer-Associated Venous Thromboembolism - From the COMMAND VTE Registry. <i>Circulation Journal</i> , 2020 , 84, 2006-2014	2.9	6
205	Renal function and outcomes in atrial fibrillation patients after catheter ablation. <i>PLoS ONE</i> , 2020 , 15, e0241449	3.7	1
204	Effects of Metformin on Left Ventricular Size and Function in Hypertensive Patients with Type 2 Diabetes Mellitus: Results of a Randomized, Controlled, Multicenter, Phase IV Trial. <i>American Journal of Cardiovascular Drugs</i> , 2020 , 20, 283-293	4	3
203	Temporal Trends in the Practice Pattern for Venous Thromboembolism in Japan: Insight From JROAD-DPC. <i>Journal of the American Heart Association</i> , 2020 , 9, e014582	6	14
202	Effect of Statins on Recurrent Venous Thromboembolism (from the COMMAND VTE Registry). <i>American Journal of Cardiology</i> , 2020 , 125, 189-197	3	1
201	Validation of the VTE-BLEED score's long-term performance for major bleeding in patients with venous thromboembolisms: From the COMMAND VTE registry. <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 624-632	15.4	12
200	Sex differences in patients with acute decompensated heart failure in Japan: observation from the KCHF registry. <i>ESC Heart Failure</i> , 2020 , 7, 2485-2493	3.7	7
199	Utility of collagen-derived peptides as markers of organ injury in patients with acute heart failure. <i>Open Heart</i> , 2020 , 7, e001041	3	2
198	Lionheart LincRNA alleviates cardiac systolic dysfunction under pressure overload. <i>Communications Biology</i> , 2020 , 3, 434	6.7	2
197	Validation of simplified PESI score for identification of low-risk patients with pulmonary embolism: From the COMMAND VTE Registry. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020 , 9, 262-270	y 4·3	18
196	D-dimer levels at diagnosis and long-term clinical outcomes in venous thromboembolism: from the COMMAND VTE Registry. <i>Journal of Thrombosis and Thrombolysis</i> , 2020 , 49, 551-561	5.1	5
195	Usefulness of Simplified Pulmonary Embolism Severity Index Score for Identification of Patients With Low-Risk Pulmonary Embolism and Active Cancer: From the COMMAND VTE Registry. <i>Chest</i> , 2020 , 157, 636-644	5.3	10
194	Clinical Characteristics and Outcomes of Venous Thromboembolisms According to an Out-of-Hospital vs. In-Hospital Onset - From the COMMAND VTE Registry. <i>Circulation Journal</i> , 2019 , 83, 1377-1384	2.9	6

193	Cancer-Associated Venous Thromboembolism in the Real World - From the COMMAND VTE Registry. <i>Circulation Journal</i> , 2019 , 83, 2271-2281	2.9	24
192	Association of Mineralocorticoid Receptor Antagonist Use With All-Cause Mortality and Hospital Readmission in Older Adults With Acute Decompensated Heart Failure. <i>JAMA Network Open</i> , 2019 , 2, e195892	10.4	26
191	The association of recurrence and bleeding events with mortality after venous thromboembolism: From the COMMAND VTE Registry. <i>International Journal of Cardiology</i> , 2019 , 292, 198-204	3.2	2
190	Sex Differences in Clinical Characteristics and Outcomes of Patients With Venous Thromboembolism - From the COMMAND VTE Registry. <i>Circulation Journal</i> , 2019 , 83, 1581-1589	2.9	7
189	Deep vein thrombosis in upper extremities: Clinical characteristics, management strategies and long-term outcomes from the COMMAND VTE Registry. <i>Thrombosis Research</i> , 2019 , 177, 1-9	8.2	14
188	Influence of baseline anemia on long-term clinical outcomes in patients with venous thromboembolism: from the COMMAND VTE registry. <i>Journal of Thrombosis and Thrombolysis</i> , 2019 , 47, 444-453	5.1	6
187	Early choice for catheter ablation reduced readmission in management of atrial fibrillation: Impact of diagnosis-to-ablation time. <i>International Journal of Cardiology</i> , 2019 , 291, 69-76	3.2	14
186	More- Versus Less-Intensive Lipid-Lowering Therapy. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019 , 12, e005460	5.8	2
185	Optimal Cutoff Value of Fractional Flow Reserve Derived From Coronary Computed Tomography Angiography for Predicting Hemodynamically Significant Coronary Artery Disease. <i>Circulation: Cardiovascular Imaging</i> , 2019 , 12, e008905	3.9	9
184	Thrombolysis with tissue plasminogen activator in patients with acute pulmonary embolisms in the real world: from the COMMAND VTE registry. <i>Journal of Thrombosis and Thrombolysis</i> , 2019 , 48, 587-59	5 ^{5.1}	4
183	Identification of Differential Roles of MicroRNA-33a and -33b During Atherosclerosis Progression With Genetically Modified Mice. <i>Journal of the American Heart Association</i> , 2019 , 8, e012609	6	10
182	Risk Factors for Major Bleeding during Prolonged Anticoagulation Therapy in Patients with Venous Thromboembolism: From the COMMAND VTE Registry. <i>Thrombosis and Haemostasis</i> , 2019 , 119, 1498-1	507	13
181	Clinical outcomes of patients with pulmonary embolism versus deep vein thrombosis: From the COMMAND VTE Registry. <i>Thrombosis Research</i> , 2019 , 184, 50-57	8.2	5
180	is a therapeutic target in SPG4-related hereditary spastic paraplegia human neurons. <i>Clinical Science</i> , 2019 , 133, 583-595	6.5	5
179	Utility of copeptin for predicting long-term clinical outcomes in patients with heart failure. <i>Journal of Cardiology</i> , 2019 , 73, 379-385	3	9
178	Real-time surveillance of left atrial appendage thrombus during contrast computed tomography imaging for catheter ablation: THe Reliability of cOMputed tomography Beyond UltraSound in THROMBUS detection (THROMBUS) study. <i>Journal of Thrombosis and Thrombolysis</i> , 2019 , 47, 42-50	5.1	5
177	Risk factors for post-thrombotic syndrome in patients with deep vein thrombosis: from the COMMAND VTE registry. <i>Heart and Vessels</i> , 2019 , 34, 669-677	2.1	12
176	Mortality impact of post-discharge myocardial infarction size after percutaneous coronary intervention: a patient-level pooled analysis from the 4 large-scale Japanese studies. <i>Cardiovascular Intervention and Therapeutics</i> , 2019 , 34, 47-58	2.5	1

175	Association between monocyte chemoattractant protein-1 and blood pressure in smokers. <i>Journal of International Medical Research</i> , 2018 , 46, 965-974	1.4	8	
174	Long Non-Coding RNAs as Key Regulators of Cardiovascular Diseases. <i>Circulation Journal</i> , 2018 , 82, 7	231 <u>2</u> .1 ₂ 236	15	
173	Asian patients versus non-Asian patients in the efficacy and safety of direct oral anticoagulants relative to vitamin K antagonist for venous thromboembolism: A systemic review and meta-analysis. <i>Thrombosis Research</i> , 2018 , 166, 37-42	8.2	14	
172	Prognostic Impact of Left Ventricular Ejection Fraction in Patients With Severe Aortic Stenosis. JACC: Cardiovascular Interventions, 2018 , 11, 145-157	5	47	
171	MicroRNA 33 Regulates the Population of Peripheral Inflammatory Ly6C Monocytes through Dual Pathways. <i>Molecular and Cellular Biology</i> , 2018 , 38,	4.8	10	
170	Rare variants in RNF213, a susceptibility gene for moyamoya disease, are found in patients with pulmonary hypertension and aggravate hypoxia-induced pulmonary hypertension in mice. <i>Pulmonary Circulation</i> , 2018 , 8, 2045894018778155	2.7	20	
169	Anticoagulation Therapy for Venous Thromboembolism in the Real World - From the COMMAND VTE Registry. <i>Circulation Journal</i> , 2018 , 82, 1262-1270	2.9	65	
168	Impact of Baseline Thrombocytopenia on Bleeding and Mortality After Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2018 , 121, 1304-1314	3	23	
167	Short versus prolonged dual antiplatelet therapy duration after bare-metal stent implantation: 2-month landmark analysis from the CREDO-Kyoto registry cohort-2. <i>Cardiovascular Intervention and Therapeutics</i> , 2018 , 33, 23-34	2.5	3	
166	Impact of Pre-Existing Bradycardia on Subsequent Need for Pacemaker Implantation After Radiofrequency Catheter Ablation for Atrial Fibrillation. <i>Circulation Journal</i> , 2018 , 82, 2493-2499	2.9	2	
165	SREBF1/MicroRNA-33b Axis Exhibits Potent Effect on Unstable Atherosclerotic Plaque Formation In Vivo. <i>Arteriosclerosis, Thrombosis, and Vascular Biology,</i> 2018 , 38, 2460-2473	9.4	17	
164	Loss of periostin ameliorates adipose tissue inflammation and fibrosis in vivo. <i>Scientific Reports</i> , 2018 , 8, 8553	4.9	14	
163	Preclinical evaluation of a paclitaxel-incorporated nanoparticle-coated balloon in rabbit and porcine models. <i>Cardiovascular Revascularization Medicine</i> , 2018 , 19, 433-437	1.6	2	
162	Therapeutic angiogenesis by local sustained release of microRNA-126 using poly lactic-co-glycolic acid nanoparticles in murine hindlimb ischemia. <i>Journal of Vascular Surgery</i> , 2018 , 68, 1209-1215	3.5	16	
161	Smoking cessation reduces the lectin-like low-density lipoprotein receptor index, an independent cardiovascular risk marker of vascular inflammation. <i>Heart and Vessels</i> , 2018 , 33, 9-16	2.1	6	
160	Association of serum levels of antibodies against MMP1, CBX1, and CBX5 with transient ischemic attack and cerebral infarction. <i>Oncotarget</i> , 2018 , 9, 5600-5613	3.3	26	
159	Clinical Utility of Intravenous Nifekalant Injection during Radiofrequency catheter Ablation for Persistent Atrial Fibrillation. <i>Journal of Atrial Fibrillation</i> , 2018 , 11, 1839	0.8	3	
158	Hepatokine ¶-Microglobulin Signaling Exacerbates Inflammation and Disturbs Fibrotic Repair in Mouse Myocardial Infarction. <i>Scientific Reports</i> , 2018 , 8, 16749	4.9	7	

Asymptomatic Lower Extremity Deep Vein Thrombosis - Clinical Characteristics, Management

Ad hoc vs. Non-ad hoc Percutaneous Coronary Intervention Strategies in Patients With Stable

Strategies, and Long-Term Outcomes. Circulation Journal, 2017, 81, 1936-1944

Coronary Artery Disease. Circulation Journal, 2017, 81, 458-467

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(2015-2017)

139	Prevention of neointimal formation using miRNA-126-containing nanoparticle-conjugated stents in a rabbit model. <i>PLoS ONE</i> , 2017 , 12, e0172798	3.7	22
138	Elevated Adiponectin Antibody Levels in Sera of Patients with Atherosclerosis-Related Coronary Artery Disease, Cerebral Infarction and Diabetes Mellitus. <i>Journal of Circulating Biomarkers</i> , 2016 , 5, 8	3.3	7
137	MSH2 Dysregulation Is Triggered by Proinflammatory Cytokine Stimulation and Is Associated with Liver Cancer Development. <i>Cancer Research</i> , 2016 , 76, 4383-93	10.1	15
136	Effects of Age and Sex on Clinical Outcomes After Percutaneous Coronary Intervention Relative to Coronary Artery Bypass Grafting in Patients With Triple-Vessel Coronary Artery Disease. <i>Circulation</i> , 2016 , 133, 1878-91	16.7	17
135	Functions of microRNA-33a/b and microRNA therapeutics. <i>Journal of Cardiology</i> , 2016 , 67, 28-33	3	28
134	Emerging Novel Biomarkers for Arteriosclerosis Obliterans. <i>Journal of Atherosclerosis and Thrombosis</i> , 2016 , 23, 171-2	4	7
133	Adaptive servoventilation versus oxygen therapy for sleep disordered breathing in patients with heart failure: a randomised trial. <i>Open Heart</i> , 2016 , 3, e000366	3	5
132	Long-term clinical outcomes after sirolimus-eluting stent implantation for unprotected left main coronary artery disease. <i>Cardiovascular Intervention and Therapeutics</i> , 2015 , 30, 189-97	2.5	5
131	Long-Term Outcomes After Coronary Stent Implantation in Patients Presenting With Versus Without Acute Myocardial Infarction (an Observation from Coronary Revascularization Demonstrating Outcome Study-Kyoto Registry Cohort-2). American Journal of Cardiology, 2015,	3	9
130	High-density lipoprotein cholesterol levels and cardiovascular outcomes in Japanese patients after percutaneous coronary intervention: a report from the CREDO-Kyoto registry cohort-2. <i>Atherosclerosis</i> , 2015 , 242, 632-8	3.1	9
129	Influence of Sex on Long-Term Outcomes After Implantation of Bare-Metal Stent: A Multicenter Report From the Coronary Revascularization Demonstrating Outcome Study-Kyoto (CREDO-Kyoto) Registry Cohort-1. <i>Circulation</i> , 2015 , 132, 2323-33	16.7	11
128	microRNA-33 Regulates ApoE Lipidation and Amyloid-IMetabolism in the Brain. <i>Journal of Neuroscience</i> , 2015 , 35, 14717-26	6.6	82
127	MicroRNA-451 exacerbates lipotoxicity in cardiac myocytes and high-fat diet-induced cardiac hypertrophy in mice through suppression of the LKB1/AMPK pathway. <i>Circulation Research</i> , 2015 , 116, 279-88	15.7	141
126	MicroRNA-33a/b in lipid metabolism [hovel [hrifty[models. Circulation Journal, 2015, 79, 278-84	2.9	19
125	Noninvasive Detection of Functional Myocardial Ischemia: Multifunction Cardiogram Evaluation in Diagnosis of Functional Coronary Ischemia Study (MED-FIT). <i>Annals of Noninvasive Electrocardiology</i> , 2015 , 20, 446-53	1.5	5
124	Expression Patterns of miRNA-423-5p in the Serum and Pericardial Fluid in Patients Undergoing Cardiac Surgery. <i>PLoS ONE</i> , 2015 , 10, e0142904	3.7	19
123	MicroRNAs and High-Density Lipoprotein Cholesterol Metabolism. <i>International Heart Journal</i> , 2015 , 56, 365-71	1.8	14
122	microRNAs and Cardiovascular Remodeling. <i>Advances in Experimental Medicine and Biology</i> , 2015 , 888, 197-213	3.6	9

121	Effect of statin therapy on cardiovascular outcomes after coronary revascularization in patients 80 years of age: observations from the CREDO-Kyoto Registry Cohort-2. <i>Atherosclerosis</i> , 2014 , 237, 827	1-8.1	8
120	Effect of preinfarction angina pectoris on long-term survival in patients with ST-segment elevation myocardial infarction who underwent primary percutaneous coronary intervention. <i>American Journal of Cardiology</i> , 2014 , 114, 1179-86	3	14
119	MicroRNA-33b knock-in mice for an intron of sterol regulatory element-binding factor 1 (Srebf1) exhibit reduced HDL-C in vivo. <i>Scientific Reports</i> , 2014 , 4, 5312	4.9	32
118	MicroRNAs and Lipoprotein Metabolism. Journal of Atherosclerosis and Thrombosis, 2014, 21, 17-22	4	17
117	Myocardial expression level of neural cell adhesion molecule correlates with reduced left ventricular function in human cardiomyopathy. <i>Circulation: Heart Failure</i> , 2014 , 7, 351-8	7.6	8
116	Incidence and outcome of surgical procedures after coronary artery bypass grafting compared with those after percutaneous coronary intervention: a report from the Coronary Revascularization Demonstrating Outcome Study in Kyoto PCI/CABG Registry Cohort-2. <i>Circulation: Cardiovascular</i>	6	10
115	Anticoagulant and antiplatelet therapy in patients with atrial fibrillation undergoing percutaneous coronary intervention. <i>American Journal of Cardiology</i> , 2014 , 114, 70-8	3	46
114	Evolution in practice patterns and long-term outcomes of coronary revascularization from bare-metal stent era to drug-eluting stent era in Japan. <i>American Journal of Cardiology</i> , 2014 , 113, 165	2-3	7
113	Cardiac-specific inhibition of kinase activity in calcium/calmodulin-dependent protein kinase kinase-lleads to accelerated left ventricular remodeling and heart failure after transverse aortic constriction in mice. <i>PLoS ONE</i> , 2014 , 9, e108201	3.7	9
112	Influence of initial acute myocardial infarction presentation on the outcome of surgical procedures after coronary stent implantation: a report from the CREDO-Kyoto PCI/CABG Registry Cohort-2. <i>Cardiovascular Intervention and Therapeutics</i> , 2013 , 28, 45-55	2.5	3
111	Impact of polyvascular disease on clinical outcomes in patients undergoing coronary revascularization: an observation from the CREDO-Kyoto Registry Cohort-2. <i>Atherosclerosis</i> , 2013 , 228, 426-31	3.1	18
110	Long-term outcomes after percutaneous coronary intervention for chronic total occlusion (from the CREDO-Kyoto registry cohort-2). <i>American Journal of Cardiology</i> , 2013 , 112, 767-74	3	65
109	Metastasis-associated protein, S100A4 mediates cardiac fibrosis potentially through the modulation of p53 in cardiac fibroblasts. <i>Journal of Molecular and Cellular Cardiology</i> , 2013 , 57, 72-81	5.8	43
108	MicroRNA-33 regulates sterol regulatory element-binding protein 1 expression in mice. <i>Nature Communications</i> , 2013 , 4, 2883	17.4	147
107	MicroRNAs and Cardiovascular Diseases 2013 , 477-493		О
106	Intensity of statin therapy, achieved low-density lipoprotein cholesterol levels and cardiovascular outcomes in Japanese patients after coronary revascularization. Perspectives from the CREDO-Kyoto registry cohort-2. <i>Circulation Journal</i> , 2012 , 76, 1369-79	2.9	37
105	L/T-type and L/N-type calcium-channel blockers attenuate cardiac sympathetic nerve activity in patients with hypertension. <i>Blood Pressure</i> , 2012 , 21, 367-71	1.7	12
104	MicroRNA 26b encoded by the intron of small CTD phosphatase (SCP) 1 has an antagonistic effect on its host gene. <i>Journal of Cellular Biochemistry</i> , 2012 , 113, 3455-65	4.7	16

10	Current concept of reverse cholesterol transport and novel strategy for atheroprotection. <i>Journal of Cardiology</i> , 2012 , 60, 339-43	3	37	
10	Impact of statin therapy on late target lesion revascularization after sirolimus-eluting stent implantation (from the CREDO-Kyoto Registry Cohort-2). <i>American Journal of Cardiology</i> , 2012 , 109, 1	38 7 -96	22	
10	Highly purified eicosapentaenoic acid increases interleukin-10 levels of peripheral blood monocytes in obese patients with dyslipidemia. <i>Diabetes Care</i> , 2012 , 35, 2631-9	14.6	50	
10	MicroRNA-33 deficiency reduces the progression of atherosclerotic plaque in ApoE-/- mice. <i>Journal of the American Heart Association</i> , 2012 , 1, e003376	6	167	
99	A case with giant right coronary artery aneurysm in a patient with Beh\(\textit{B}\)t's disease. <i>Journal of Cardiology Cases</i> , 2011 , 4, e76-e79	0.6	1	
98	Distinct characteristics of circulating vascular endothelial growth factor-a and C levels in human subjects. <i>PLoS ONE</i> , 2011 , 6, e29351	3.7	46	
97	Impact of diabetes on cardiovascular outcomes in hemodialysis patients undergoing coronary revascularization. <i>Circulation Journal</i> , 2011 , 75, 1616-25	2.9	17	
96	MicroRNAs and cardiovascular diseases. <i>FEBS Journal</i> , 2011 , 278, 1619-33	5.7	130	
95	Comparison of three-year clinical outcomes after sirolimus-eluting stent implantation among insulin-treated diabetic, non-insulin-treated diabetic, and non-diabetic patients from j-Cypher registry. <i>American Journal of Cardiology</i> , 2011 , 107, 1155-62	3	40	
94	Cyclin-dependent kinase 9 forms a complex with GATA4 and is involved in the differentiation of mouse ES cells into cardiomyocytes. <i>Journal of Cellular Physiology</i> , 2011 , 226, 248-54	7	20	
93	Bile acid-induced expression of activation-induced cytidine deaminase during the development of Barrett's oesophageal adenocarcinoma. <i>Carcinogenesis</i> , 2011 , 32, 1706-12	4.6	24	
92	Increased microRNA-1 and microRNA-133a levels in serum of patients with cardiovascular disease indicate myocardial damage. <i>Circulation: Cardiovascular Genetics</i> , 2011 , 4, 446-54		422	
91	MicroRNA links obesity and impaired glucose metabolism. <i>Cell Research</i> , 2011 , 21, 864-6	24.7	25	
90	MicroRNA-27a regulates beta cardiac myosin heavy chain gene expression by targeting thyroid hormone receptor beta1 in neonatal rat ventricular myocytes. <i>Molecular and Cellular Biology</i> , 2011 , 31, 744-55	4.8	67	
89	Cell line-dependent differentiation of induced pluripotent stem cells into cardiomyocytes in mice. Cardiovascular Research, 2010 , 88, 314-23	9.9	58	
88	Regulation of adipocyte differentiation by activation of serotonin (5-HT) receptors 5-HT2AR and 5-HT2CR and involvement of microRNA-448-mediated repression of KLF5. <i>Molecular Endocrinology</i> , 2010 , 24, 1978-87		116	
87	MicroRNA-15b modulates cellular ATP levels and degenerates mitochondria via Arl2 in neonatal rat cardiac myocytes. <i>Journal of Biological Chemistry</i> , 2010 , 285, 4920-30	5.4	122	
86	MicroRNA-33 encoded by an intron of sterol regulatory element-binding protein 2 (Srebp2) regulates HDL in vivo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> 2010, 107, 17321-6	11.5	299	

85	Acute doxorubicin cardiotoxicity is associated with miR-146a-induced inhibition of the neuregulin-ErbB pathway. <i>Cardiovascular Research</i> , 2010 , 87, 656-64	9.9	160
84	Lectin-like oxidized low-density lipoprotein receptor-1 is required for the adipose tissue expression of proinflammatory cytokines in high-fat diet-induced obese mice. <i>Biochemical and Biophysical Research Communications</i> , 2010 , 398, 576-80	3.4	28
83	Neural cell adhesion molecule is a cardioprotective factor up-regulated by metabolic stress. <i>Journal of Molecular and Cellular Cardiology</i> , 2010 , 48, 1157-68	5.8	10
82	Soluble VEGF receptor-2 is increased in sera of subjects with metabolic syndrome in association with insulin resistance. <i>Atherosclerosis</i> , 2010 , 208, 512-7	3.1	30
81	Insulin-like growth factor axis (insulin-like growth factor-I/insulin-like growth factor-binding protein-3) as a prognostic predictor of heart failure: association with adiponectin. <i>European Journal of Heart Failure</i> , 2010 , 12, 1214-22	12.3	44
80	Transmitral E/A ratio decreases in association with abdominal fat accumulation in patients with impaired glucose tolerance or mild diabetes without left ventricular hypertrophy. <i>Heart and Vessels</i> , 2010 , 25, 45-50	2.1	4
79	Metaxin deficiency alters mitochondrial membrane permeability and leads to resistance to TNF-induced cell killing. <i>Protein and Cell</i> , 2010 , 1, 161-73	7.2	23
78	A case with sudden onset of position-dependent hypoxemia caused by reopening of foramen ovale. <i>Journal of Cardiology Cases</i> , 2010 , 1, e88-e91	0.6	2
77	MicroRNA-133 regulates the expression of GLUT4 by targeting KLF15 and is involved in metabolic control in cardiac myocytes. <i>Biochemical and Biophysical Research Communications</i> , 2009 , 389, 315-20	3.4	147
76	The search for Nkx2-5-regulated genes using purified embryonic stem cell-derived cardiomyocytes with Nkx2-5 gene targeting. <i>Biochemical and Biophysical Research Communications</i> , 2009 , 390, 821-6	3.4	9
75	Mulberry leaf ameliorates the expression profile of adipocytokines by inhibiting oxidative stress in white adipose tissue in db/db mice. <i>Atherosclerosis</i> , 2009 , 204, 388-94	3.1	49
74	Progranulin expression in advanced human atherosclerotic plaque. <i>Atherosclerosis</i> , 2009 , 206, 102-8	3.1	52
73	MicroRNA-1 and MicroRNA-133 in spontaneous myocardial differentiation of mouse embryonic stem cells. <i>Circulation Journal</i> , 2009 , 73, 1492-7	2.9	98
72	Impact of CYP2C19 polymorphisms on the antiplatelet effect of clopidogrel in an actual clinical setting in Japan. <i>Circulation Journal</i> , 2009 , 73, 1498-503	2.9	74
71	Statins activate GATA-6 and induce differentiated vascular smooth muscle cells. <i>Biochemical and Biophysical Research Communications</i> , 2008 , 374, 731-6	3.4	7
70	Up-regulated expression of microRNA-143 in association with obesity in adipose tissue of mice fed high-fat diet. <i>Biochemical and Biophysical Research Communications</i> , 2008 , 376, 728-32	3.4	188
69	Identification of p300-targeted acetylated residues in GATA4 during hypertrophic responses in cardiac myocytes. <i>Journal of Biological Chemistry</i> , 2008 , 283, 9828-35	5.4	69
68	Inhibition of CCR2 ameliorates insulin resistance and hepatic steatosis in db/db mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008 , 28, 2195-201	9.4	112

(2004-2008)

67	CCN1 knockdown suppresses neointimal hyperplasia in a rat artery balloon injury model. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008 , 28, 1077-83	9.4	49
66	TG-interacting factor is required for the differentiation of preadipocytes. <i>Journal of Lipid Research</i> , 2008 , 49, 1224-34	6.3	21
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