

Jong-Youn Kim

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/976669/jong-youn-kim-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

128
papers

1,863
citations

23
h-index

37
g-index

137
ext. papers

2,420
ext. citations

3.6
avg, IF

4.69
L-index

#	Paper	IF	Citations
128	Impact of aortic atheroma and distensibility on diastolic function and prognosis in patients with ischemic stroke.. <i>Reviews in Cardiovascular Medicine</i> , 2022 , 23, 10	3.9	
127	Effectiveness and Safety of Anticoagulation Therapy in Frail Patients With Atrial Fibrillation.. <i>Stroke</i> , 2022 , STROKEAHA121036757	6.7	2
126	Nonsustained atrial tachycardia in 24-hour Holter monitoring: a potential cardiac source of embolism in acute ischemic stroke.. <i>Annals of Translational Medicine</i> , 2022 , 10, 433	3.2	0
125	Machine Learning-Predicted Progression to Permanent Atrial Fibrillation After Catheter Ablation.. <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 813914	5.4	
124	Usefulness of cardiac magnetic resonance images for prediction of sudden cardiac arrest in patients with mitral valve prolapse: a multicenter retrospective cohort study. <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 546	2.3	0
123	Comparison of risk profiles for new-onset atrial fibrillation between patients aged . <i>PLoS ONE</i> , 2021 , 16, e0258770	3.7	
122	Coronary calcification is associated with elevated serum lipoprotein (a) levels in asymptomatic men over the age of 45 years: A cross-sectional study of the Korean national health checkup data. <i>Medicine (United States)</i> , 2021 , 100, e24962	1.8	3
121	Effect of sarcomere and mitochondria-related mutations on myocardial fibrosis in patients with hypertrophic cardiomyopathy. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021 , 23, 18	6.9	3
120	Atrial fibrillation and the risk of ischaemic strokes or intracranial haemorrhages: comparisons of the catheter ablation, medical therapy, and non-atrial fibrillation population. <i>Europace</i> , 2021 , 23, 529-538	3.9	8
119	Association of anticoagulant therapy with risk of dementia among patients with atrial fibrillation. <i>Europace</i> , 2021 , 23, 184-195	3.9	7
118	Contribution of sarcomere gene mutations to left atrial function in patients with hypertrophic cardiomyopathy. <i>Cardiovascular Ultrasound</i> , 2021 , 19, 4	2.4	2
117	Effect of Renal and Left Ventricular Function on Serial Pulmonary Arterial Pressure Changes after Device Closure of Atrial Septal Defect. <i>Journal of Interventional Cardiology</i> , 2021 , 2021, 8846656	1.8	
116	Long-term prognosis of short QT interval in Korean patients: a multicenter retrospective cohort study. <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 17	2.3	
115	Left ventricular outflow obstruction occurs immediately after exercise in patients with non-obstructive hypertrophic cardiomyopathy. <i>Reviews in Cardiovascular Medicine</i> , 2021 , 22, 469-473	3.9	
114	Reduction of mortality by catheter ablation in real-world atrial fibrillation patients with heart failure. <i>Scientific Reports</i> , 2021 , 11, 4694	4.9	1
113	Frailty and the Effect of Catheter Ablation in the Elderly Population With Atrial Fibrillation - A Real-World Analysis. <i>Circulation Journal</i> , 2021 , 85, 1305-1313	2.9	2
112	Increased risk of ischemic stroke and systemic embolism in hyperthyroidism-related atrial fibrillation: A nationwide cohort study. <i>American Heart Journal</i> , 2021 , 242, 123-131	4.9	1

111	Differential contributions of sarcomere and mitochondria-related multigene variants to the endophenotype of hypertrophic cardiomyopathy. <i>Mitochondrion</i> , 2020 , 53, 48-56	4.9	5
110	Catheter Ablation Improves Mortality and Other Outcomes in Real-World Patients With Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2020 , 9, e015740	6	8
109	Label Adherence of Direct Oral Anticoagulants Dosing and Clinical Outcomes in Patients With Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2020 , 9, e014177	6	30
108	The Effect of Integrated Care Management on Dementia in Atrial Fibrillation. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	12
107	Blood Pressure Control and Dementia Risk in Midlife Patients With Atrial Fibrillation. <i>Hypertension</i> , 2020 , 75, 1296-1304	8.5	13
106	Persistent atrial fibrillation over 3 years is associated with higher recurrence after catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 457-464	2.7	9
105	Clinical relationship between anemia and atrial fibrillation recurrence after catheter ablation without genetic background. <i>IJC Heart and Vasculature</i> , 2020 , 27, 100507	2.4	4
104	Sex-based Approach for the Clinical Impact of the Increased Hemoglobin on Incident AF in the General Population. <i>Korean Circulation Journal</i> , 2020 , 50, 1095-1110	2.2	1
103	Frequent Premature Atrial Contractions as a Poor Prognostic Factor in Cryptogenic Stroke Patients with Concomitant Non-Sustained Atrial Tachycardia. <i>Yonsei Medical Journal</i> , 2020 , 61, 965-969	3	0
102	Clinical and Hospital Factors Affecting Treatment with Primary Prevention Implantable Cardioverter-Defibrillators in Ischemic Cardiomyopathy Patients. <i>Yonsei Medical Journal</i> , 2020 , 61, 942-950	3	30
101	Permanent Pacemaker Implantations after Catheter Ablation in Patients with Atrial Fibrillation Associated with Underlying Sinus Node Dysfunction. <i>Korean Circulation Journal</i> , 2020 , 50, 346-357	2.2	2
100	Prevalence and risk factors for secondary hypertension among young Korean men. <i>Reviews in Cardiovascular Medicine</i> , 2020 , 21, 627-634	3.9	
99	Multiple atrial premature contractions predict stroke recurrence in patients with cryptogenic stroke and concomitant non-sustained atrial tachycardia. <i>International Journal of Arrhythmia</i> , 2020 , 21,	2.4	2
98	Outcomes and Associated Factors of Discrepant Coronary and Carotid Atherosclerosis. <i>International Heart Journal</i> , 2020 , 61, 1142-1149	1.8	2
97	Sex-based approach for the clinical impact of polycythaemia on cardiovascular outcomes in the general population. <i>European Journal of Preventive Cardiology</i> , 2020 ,	3.9	1
96	Social Inequalities of Oral Anticoagulation after the Introduction of Non-Vitamin K Antagonists in Patients with Atrial Fibrillation. <i>Korean Circulation Journal</i> , 2020 , 50, 267-277	2.2	8
95	Nonspecific intraventricular conduction delay is associated with future occurrence of atrial fibrillation in patients with structurally normal heart. <i>European Journal of Internal Medicine</i> , 2020 , 72, 67-72	3.9	3
94	Long-term fine particulate matter exposure and cardiovascular mortality in the general population: a nationwide cohort study. <i>Journal of Cardiology</i> , 2020 , 75, 549-558	3	14

93	Less dementia after catheter ablation for atrial fibrillation: a nationwide cohort study. <i>European Heart Journal</i> , 2020 , 41, 4483-4493	9.5	27
92	Long-term PM exposure and the clinical application of machine learning for predicting incident atrial fibrillation. <i>Scientific Reports</i> , 2020 , 10, 16324	4.9	4
91	Serum phosphorus levels are associated with carotid intima-media thickness in asymptomatic postmenopausal women. <i>Menopause</i> , 2020 , 27, 1042-1046	2.5	1
90	Burden of premature ventricular contractions beyond nonsustained ventricular tachycardia is related to the myocardial extracellular space expansion in patients with hypertrophic-cardiomyopathy. <i>Clinical Cardiology</i> , 2020 , 43, 1317-1325	3.3	2
89	The optimal drug adherence to maximize the efficacy and safety of non-vitamin K antagonist oral anticoagulant in real-world atrial fibrillation patients. <i>Europace</i> , 2020 , 22, 547-557	3.9	23
88	Body Mass Index Variability and Long-term Risk of New-Onset Atrial Fibrillation in the General Population: A Korean Nationwide Cohort Study. <i>Mayo Clinic Proceedings</i> , 2019 , 94, 225-235	6.4	20
87	Hypertrophic Cardiomyopathy in Patients with Atrial Fibrillation: Prevalence and Associated Stroke Risks in a Nationwide Cohort Study. <i>Thrombosis and Haemostasis</i> , 2019 , 119, 285-293	7	26
86	Long-Term Impact of Newly Diagnosed Atrial Fibrillation During Critical Care: A South Korean Nationwide Cohort Study. <i>Chest</i> , 2019 , 156, 518-528	5.3	8
85	Non-vitamin K antagonist oral anticoagulants with amiodarone, P-glycoprotein inhibitors, or polypharmacy in patients with atrial fibrillation: Systematic review and meta-analysis. <i>Journal of Cardiology</i> , 2019 , 73, 515-521	3	9
84	Improved Population-Based Clinical Outcomes of Patients with Atrial Fibrillation by Compliance with the Simple ABC (Atrial Fibrillation Better Care) Pathway for Integrated Care Management: A Nationwide Cohort Study. <i>Thrombosis and Haemostasis</i> , 2019 , 119, 1695-1703	7	85
83	Prevalence and Associated Stroke Risk of Human Immunodeficiency Virus-Infected Patients With Atrial Fibrillation - A Nationwide Cohort Study. <i>Circulation Journal</i> , 2019 , 83, 2547-2554	2.9	0
82	Genetic relevance and determinants of mitral leaflet size in hypertrophic cardiomyopathy. <i>Cardiovascular Ultrasound</i> , 2019 , 17, 21	2.4	5
81	When is it appropriate to stop non-vitamin K antagonist oral anticoagulants before catheter ablation of atrial fibrillation? A multicentre prospective randomized study. <i>European Heart Journal</i> , 2019 , 40, 1531-1537	9.5	19
80	Effect of hypertension duration and blood pressure level on ischaemic stroke risk in atrial fibrillation: nationwide data covering the entire Korean population. <i>European Heart Journal</i> , 2019 , 40, 809-819	9.5	51
79	Effectiveness and Safety of Non-Vitamin K Antagonist Oral Anticoagulants in Patients With Atrial Fibrillation With Hypertrophic Cardiomyopathy: A Nationwide Cohort Study. <i>Chest</i> , 2019 , 155, 354-363	5.3	39
78	Trends and Outcome of Catheter Ablation of Atrial Fibrillation Over 9 Years - Focus on Empirical Extra-Pulmonary Vein Ablation. <i>Circulation Journal</i> , 2019 , 83, 304-312	2.9	10
77	10-year nationwide trends of the incidence, prevalence, and adverse outcomes of non-valvular atrial fibrillation nationwide health insurance data covering the entire Korean population. <i>American Heart Journal</i> , 2018 , 202, 20-26	4.9	71
76	Dynamic Changes of CHA2DS2-VASc Score and the Risk of Ischaemic Stroke in Asian Patients with Atrial Fibrillation: A Nationwide Cohort Study. <i>Thrombosis and Haemostasis</i> , 2018 , 118, 1296-1304	7	76

75	Age Threshold for Ischemic Stroke Risk in Atrial Fibrillation. <i>Stroke</i> , 2018 , 49, 1872-1879	6.7	19
74	Electrocardiography based prediction of hypertrophy pattern and fibrosis amount in hypertrophic cardiomyopathy: comparative study with cardiac magnetic resonance imaging. <i>International Journal of Cardiovascular Imaging</i> , 2018 , 34, 1619-1628	2.5	12
73	Poor Rhythm Outcome of Catheter Ablation for Early-Onset Atrial Fibrillation in Women - Mechanistic Insight. <i>Circulation Journal</i> , 2018 , 82, 2259-2268	2.9	16
72	Impact of Renal Function on Outcomes With Edoxaban in Real-World Patients With Atrial Fibrillation. <i>Stroke</i> , 2018 , 49, 2421-2429	6.7	28
71	Ideal Blood Pressure in Patients With Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 1233-1245	15.1	63
70	Outcomes of Rate-Control Treatment in Patients With Atrial Fibrillation and Heart Failure - A Nationwide Cohort Study. <i>Circulation Journal</i> , 2018 , 82, 652-658	2.9	12
69	Clinical characteristics of complex aortic plaque in patients with non-valvular atrial fibrillation. <i>International Journal of Cardiology</i> , 2017 , 230, 85-90	3.2	3
68	Does Additional Electrogram-Guided Ablation After Linear Ablation Reduce Recurrence After Catheter Ablation for Longstanding Persistent Atrial Fibrillation? A Prospective Randomized Study. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	15
67	CHADS-VASc Score (Congestive Heart Failure, Hypertension, Age \geq 75 [Doubled], Diabetes Mellitus, Prior Stroke or Transient Ischemic Attack [Doubled], Vascular Disease, Age 65-74, Female) for Stroke in Asian Patients With Atrial Fibrillation: A Korean Nationwide Sample Cohort Study. <i>Stroke</i> , 2017 , 48, 1524-1530	6.7	76
66	Associates and Prognosis of Giant Left Atrium; Single Center Experience. <i>Journal of Cardiovascular Imaging</i> , 2017 , 25, 84-90	0	2
65	Gender Difference in the Long-Term Clinical Implications of New-Onset Atrial Fibrillation after Coronary Artery Bypass Grafting. <i>Yonsei Medical Journal</i> , 2017 , 58, 1119-1127	3	7
64	Clinical Significance of Hematuria in Atrial Fibrillation With Oral Anticoagulation Therapy. <i>Circulation Journal</i> , 2017 , 81, 158-164	2.9	20
63	High Prevalence and Clinical Implication of Myocardial Bridging in Patients with Early Repolarization. <i>Yonsei Medical Journal</i> , 2017 , 58, 67-74	3	5
62	Prognosis of high sinus heart rate after catheter ablation for atrial fibrillation. <i>Europace</i> , 2017 , 19, 1132-1139	3.39	17
61	CHADS-VASc Score for Identifying Truly Low-Risk Atrial Fibrillation for Stroke: A Korean Nationwide Cohort Study. <i>Stroke</i> , 2017 , 48, 2984-2990	6.7	56
60	Arterial stiffness, sex, and age difference on hypertensive response to supine bicycle exercise. <i>Journal of Clinical Hypertension</i> , 2017 , 19, 1260-1268	2.3	4
59	Delayed recurrence of atrial fibrillation 2years after catheter ablation is associated with metabolic syndrome. <i>International Journal of Cardiology</i> , 2016 , 223, 276-281	3.2	15
58	Echo-Doppler-derived indexes of ventricular stiffness and ventriculo-arterial interaction as predictors of new-onset atrial fibrillation in patients with heart failure. <i>Cardiovascular Ultrasound</i> , 2016 , 14, 7	2.4	3

57	Circulating Microparticles and Coronary Plaque Components Assessed by Virtual Histology Intravascular Ultrasound of the Target Lesion in Patients with Stable Angina. <i>PLoS ONE</i> , 2016 , 11, e0148128	3.7	7
56	Left Ventricular Filling Pressure as Assessed by the E/eR Ratio Is a Determinant of Atrial Fibrillation Recurrence after Cardioversion. <i>Yonsei Medical Journal</i> , 2016 , 57, 64-71	3	6
55	Prognostic Value of Elevated Homocysteine Levels in Korean Patients with Coronary Artery Disease: A Propensity Score Matched Analysis. <i>Korean Circulation Journal</i> , 2016 , 46, 154-60	2.2	4
54	Carotid Artery End-Diastolic Velocity and Future Cerebro-Cardiovascular Events in Asymptomatic High Risk Patients. <i>Korean Circulation Journal</i> , 2016 , 46, 72-8	2.2	10
53	Challenging Achievement of Bidirectional Block After Linear Ablation Affects the Rhythm Outcome in Patients With Persistent Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	30
52	Left Atrial Volume Index Predicts Recurrence of Stroke in Patients with Nonsustained Atrial Tachycardia. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015 , 24, 2408-15	2.8	6
51	The safety and efficacy of vitamin K antagonist in patients with atrial fibrillation and liver cirrhosis. <i>International Journal of Cardiology</i> , 2015 , 180, 185-91	3.2	28
50	Three-Dimensional Echocardiographic Evaluation of Mitral Apparatus during Preload Manipulation in Patients with Hypertrophic Cardiomyopathy. <i>Echocardiography</i> , 2015 , 32, 1261-9	1.5	
49	Why Is Left Atrial Appendage Morphology Related to Strokes? An Analysis of the Flow Velocity and Orifice Size of the Left Atrial Appendage. <i>Journal of Cardiovascular Electrophysiology</i> , 2015 , 26, 922-927	2.7	44
48	Guidelines for the prevention and management of cardiovascular disease associated with fine dust/Asian dust exposure. <i>Journal of the Korean Medical Association</i> , 2015 , 58, 1044	0.5	7
47	Comparison of two different doses of single bolus steroid injection to prevent atrial fibrillation recurrence after radiofrequency catheter ablation. <i>Yonsei Medical Journal</i> , 2015 , 56, 324-31	3	20
46	Prognostic Implications of Right and Left Atrial Enlargement after Radiofrequency Catheter Ablation in Patients with Nonvalvular Atrial Fibrillation. <i>Korean Circulation Journal</i> , 2015 , 45, 301-9	2.2	13
45	Elevated Lipoprotein(a) has Incremental Prognostic Value in Type 2 Diabetic Patients with Symptomatic Coronary Artery Disease. <i>Journal of Atherosclerosis and Thrombosis</i> , 2015 , 22, 527-34	4	7
44	Combined ECG, Echocardiographic, and Biomarker Criteria for Diagnosing Acute Myocardial Infarction in Out-of-Hospital Cardiac Arrest Patients. <i>Yonsei Medical Journal</i> , 2015 , 56, 887-94	3	13
43	New-onset atrial fibrillation predicts long-term newly developed atrial fibrillation after coronary artery bypass graft. <i>American Heart Journal</i> , 2014 , 167, 593-600.e1	4.9	65
42	Diverse geometric changes related to dynamic left ventricular outflow tract obstruction without overt hypertrophic cardiomyopathy. <i>Cardiovascular Ultrasound</i> , 2014 , 12, 23	2.4	6
41	Lipoprotein-associated phospholipase A ₂ s related to plaque stability and is a potential biomarker for acute coronary syndrome. <i>Yonsei Medical Journal</i> , 2014 , 55, 1507-15	3	10
40	Antiplatelet effect of clopidogrel can be reduced by calcium-channel blockers. <i>Yonsei Medical Journal</i> , 2014 , 55, 683-8	3	9

39	Early repolarization and myocardial scar predict poorest prognosis in patients with coronary artery disease. <i>Yonsei Medical Journal</i> , 2014 , 55, 928-36	3	6
38	Complex fractionated atrial electrograms related to left atrial wall thickness. <i>Journal of Cardiovascular Electrophysiology</i> , 2014 , 25, 1141-9	2.7	17
37	Home blood pressure is the predictor of subclinical target organ damage like ambulatory blood pressure monitoring in untreated hypertensive patients. <i>Anatolian Journal of Cardiology</i> , 2014 , 14, 711-8		10
36	Short stature and ischemic stroke in nonvalvular atrial fibrillation: new insight into the old observation. <i>International Journal of Cardiology</i> , 2014 , 174, 541-4	3.2	5
35	The type of sinus node dysfunction might predict the severity of atrial remodeling and clinical outcome after catheter ablation of atrial fibrillation. <i>International Journal of Cardiology</i> , 2014 , 172, 487-9	3.2	8
34	Correction with blood T1 is essential when measuring post-contrast myocardial T1 value in patients with acute myocardial infarction. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2013 , 15, 11	6.9	16
33	Routine preprocedural transesophageal echocardiography might not be necessary for stroke prevention evaluation in AF patients on anticoagulation therapy. <i>International Journal of Cardiology</i> , 2013 , 168, 1992-6	3.2	8
32	Usefulness of metabolic syndrome score in the prediction of angiographic coronary artery disease severity according to the presence of diabetes mellitus: relation with inflammatory markers and adipokines. <i>Cardiovascular Diabetology</i> , 2013 , 12, 140	8.7	18
31	Distinct prognostic impacts of both atrial volumes on outcomes after radiofrequency ablation of nonvalvular atrial fibrillation: three-dimensional imaging study using multidetector computed tomography. <i>International Journal of Cardiology</i> , 2013 , 168, 5430-6	3.2	7
30	Prognostic significance of elevated lipoprotein(a) in coronary artery revascularization patients. <i>International Journal of Cardiology</i> , 2013 , 167, 1990-4	3.2	16
29	Prognostic implication of atrial pressures in patients with nonvalvular atrial fibrillation and preserved systolic function who undergo radiofrequency catheter ablation: a pilot study. <i>International Journal of Cardiology</i> , 2013 , 168, 4388-90	3.2	3
28	Left atrial strain assessed by speckle tracking imaging is related to new-onset atrial fibrillation after coronary artery bypass grafting. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 377-83	3.8	29
27	Local increase in microparticles from the aspirate of culprit coronary arteries in patients with ST-segment elevation myocardial infarction. <i>Atherosclerosis</i> , 2013 , 227, 323-8	3.1	50
26	The role of critical shear stress on acute coronary syndrome. <i>Clinical Hemorheology and Microcirculation</i> , 2013 , 55, 101-9	2.5	13
25	Left atrial function assessed by Doppler echocardiography rather than left atrial volume predicts recurrence in patients with paroxysmal atrial fibrillation. <i>Clinical Cardiology</i> , 2013 , 36, 235-40	3.3	14
24	Fate of preoperative atrial fibrillation after correction of atrial septal defect. <i>Circulation Journal</i> , 2013 , 77, 109-15	2.9	16
23	Effect of a single bolus injection of low-dose hydrocortisone for prevention of atrial fibrillation recurrence after radiofrequency catheter ablation. <i>Circulation Journal</i> , 2013 , 77, 53-9	2.9	20
22	Preventive effect of pretreatment with intravenous nicorandil on contrast-induced nephropathy in patients with renal dysfunction undergoing coronary angiography (PRINCIPLE Study). <i>Yonsei Medical Journal</i> , 2013 , 54, 957-64	3	20

21	Effect of abciximab on the levels of circulating microparticles in patients with acute myocardial infarction treated by primary angioplasty. <i>Korean Circulation Journal</i> , 2013 , 43, 600-6	2.2	4
20	Right atrial anatomical remodeling affects early outcomes of nonvalvular atrial fibrillation after radiofrequency ablation. <i>Circulation Journal</i> , 2012 , 76, 860-7	2.9	20
19	Importance of tachycardia cycle length for differentiating typical atrial flutter from scar-related in adult congenital heart disease. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012 , 35, 1338-47	1.6	10
18	Bleeding risk and major adverse events in patients with previous ulcer on oral anticoagulation therapy. <i>American Journal of Cardiology</i> , 2012 , 110, 373-7	3	8
17	The relationship between insulin-like growth factor-1 and metabolic syndrome, independent of adiponectin. <i>Clinica Chimica Acta</i> , 2012 , 413, 506-10	6.2	16
16	Outcomes of cardiac involvement in patients with late-stage Duchenne muscular dystrophy under management in the pulmonary rehabilitation center of a tertiary referral hospital. <i>Cardiology</i> , 2012 , 121, 186-93	1.6	14
15	Spontaneous sinus conversion of permanent atrial fibrillation during treatment of hyperkalemia. <i>Korean Circulation Journal</i> , 2012 , 42, 65-8	2.2	4
14	Comparison of arterial stiffness indices measured by the Colins and SphygmoCor systems. <i>Hypertension Research</i> , 2012 , 35, 1180-4	4.7	11
13	Effect of Adiponectin and Resistin on Coronary Plaque Composition and Coronary Artery Remodeling of Target Lesion in Patients with Stable Angina. <i>Journal of Lipid and Atherosclerosis</i> , 2012 , 1, 69	3	
12	Heart Rate Acceleration of a Subsidiary Pacemaker by β Adrenergic Stimulation. <i>Korean Circulation Journal</i> , 2011 , 41, 658-65	2.2	2
11	Predictors of stent fracture in patients treated with closed-cell design stents: sirolimus-eluting stent and its bare-metal counterpart, the BX velocity stent. <i>Coronary Artery Disease</i> , 2011 , 22, 40-4	1.4	4
10	Impact of metabolic syndrome and its individual components on the presence and severity of angiographic coronary artery disease. <i>Yonsei Medical Journal</i> , 2010 , 51, 676-82	3	32
9	Left ventricular hypertrophy determines the severity of diastolic dysfunction in patients with nonvalvular atrial fibrillation and preserved left ventricular systolic function. <i>Clinical and Experimental Hypertension</i> , 2010 , 32, 540-6	2.2	5
8	Left ventricular hypercontractility immediately after tilting triggers a dysregulated cardioinhibitory reaction in vasovagal syncope: echocardiographic evaluation during the head-up tilt test. <i>Cardiology</i> , 2010 , 117, 118-23	1.6	1
7	Effects of atorvastatin 20 mg, rosuvastatin 10 mg, and atorvastatin/ezetimibe 5 mg/5 mg on lipoproteins and glucose metabolism. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2010 , 15, 167-74	2.6	27
6	Incidence and natural history of coronary artery aneurysm developing after drug-eluting stent implantation. <i>American Heart Journal</i> , 2010 , 160, 987-94	4.9	29
5	Optimal pharmacologic approach to patients with hypertriglyceridemia and low high-density lipoprotein-cholesterol: randomized comparison of fenofibrate 160 mg and niacin 1500 mg. <i>Atherosclerosis</i> , 2010 , 213, 235-40	3.1	16
4	Value of ventricular stiffness index and ventriculoarterial interaction in patients with nonischemic dilated cardiomyopathy. <i>Circulation Journal</i> , 2009 , 73, 1683-90	2.9	15

3	Percutaneous treatment of deep vein thrombosis in May-Thurner syndrome. <i>CardioVascular and Interventional Radiology</i> , 2006 , 29, 571-5	2.7	53
2	Does a carbon ion-implanted surface reduce the restenosis rate of coronary stents?. <i>Cardiology</i> , 2005 , 104, 72-5	1.6	2
1	Comparison of effects of drug-eluting stents versus bare metal stents on plasma C-reactive protein levels. <i>American Journal of Cardiology</i> , 2005 , 96, 1384-8	3	35