

In-Whan Seong

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.

120
papers

3,947
citations

31
h-index

61
g-index

120
ext. papers

4,438
ext. citations

5.4
avg, IF

4.18
L-index

#	Paper	IF	Citations
120	Association between nonalcoholic fatty liver disease and cardiovascular disease revealed after comprehensive control of metabolic risk factors: a nationwide population-based study in Korea. <i>European Journal of Gastroenterology and Hepatology</i> , 2021 ,	2.2	1
119	Derivation and validation of a combined in-hospital mortality and bleeding risk model in acute myocardial infarction. <i>IJC Heart and Vasculature</i> , 2021 , 33, 100732	2.4	0
118	Heart failure with mid-range ejection fraction and the effect of β blockers after acute myocardial infarction. <i>Heart and Vessels</i> , 2021 , 36, 1848-1855	2.1	0
117	Practical guidance for P2Y12 inhibitors in acute myocardial infarction undergoing percutaneous coronary intervention. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021 , 7, 112-124	6.4	7
116	Variation in treatment strategy for non-ST segment elevation myocardial infarction: A multilevel methodological approach. <i>International Journal of Cardiology</i> , 2021 , 328, 35-39	3.2	0
115	Clinical Implication of Obesity Paradox in Elderly Patients With Acute Myocardial Infarction. <i>Heart Lung and Circulation</i> , 2021 , 30, 481-488	1.8	2
114	Prognostic value of novel neutrophil-to-hemoglobin and lymphocyte score in patients with acute myocardial infarction. <i>European Journal of Inflammation</i> , 2021 , 19, 205873922110390	0.3	0
113	New onset diabetes mellitus and cardiovascular events in Korean patients with acute myocardial infarction receiving high-intensity statins. <i>BMC Pharmacology & Toxicology</i> , 2021 , 22, 11	2.6	1
112	Radial Plus Ipsilateral Femoral Approach is Feasible in Percutaneous Interventions for Iliac Artery Chronic Total Occlusion. <i>Annals of Vascular Surgery</i> , 2021 , 71, 257-263	1.7	
111	Left atrial enlargement and its association with left atrial strain in university athletes participated in 2015 Gwangju Summer Universiade. <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21, 865-872	4.1	2
110	Additional postdilatation using noncompliant balloons after everolimus-eluting stent implantation: Results of the PRESS trial. <i>Clinical Cardiology</i> , 2020 , 43, 606-613	3.3	1
109	Clopidogrel versus Aspirin after Dual Antiplatelet Therapy in Acute Myocardial Infarction Patients Undergoing Drug-Eluting Stenting. <i>Korean Circulation Journal</i> , 2020 , 50, 120-129	2.2	6
108	Blood Pressure at 6 Months After Acute Myocardial Infarction and Outcomes at 2 Years: The Perils Associated With Excessively Low Blood Pressures. <i>Canadian Journal of Cardiology</i> , 2020 , 36, 1641-1648	3.8	1
107	Higher fatty liver index is associated with increased risk of new onset heart failure in healthy adults: a nationwide population-based study in Korea. <i>BMC Cardiovascular Disorders</i> , 2020 , 20, 204	2.3	11
106	One-Year Clinical Outcomes between Single- versus Multi-Staged PCI for ST Elevation Myocardial Infarction with Multi-Vessel Coronary Artery Disease: from Korea Acute Myocardial Infarction Registry-National Institute of Health (KAMIR-NIH). <i>Korean Circulation Journal</i> , 2020 , 50, 220-233	2.2	3
105	Clinical profiles of patients with surgically resected pheochromocytoma and paraganglioma. <i>Korean Journal of Internal Medicine</i> , 2020 , 35, 351-359	2.5	1
104	Pre-hospital delay and emergency medical services in acute myocardial infarction. <i>Korean Journal of Internal Medicine</i> , 2020 , 35, 119-132	2.5	5

103	Role of Carotid Artery Stenting in Prevention of Stroke for Asymptomatic Carotid Stenosis: Bayesian Cross-Design and Network Meta-Analyses. <i>Korean Circulation Journal</i> , 2020 , 50, 330-342	2.2	2
102	A Close Relationship between Non-Alcoholic Fatty Liver Disease Marker and New-Onset Hypertension in Healthy Korean Adults. <i>Korean Circulation Journal</i> , 2020 , 50, 695-705	2.2	5
101	Association between non-alcoholic fatty liver disease and risk of new-onset atrial fibrillation in healthy adults. <i>Liver International</i> , 2020 , 40, 338-346	7.9	8
100	Intravascular modality-guided versus angiography-guided percutaneous coronary intervention in acute myocardial infarction. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 95, 696-703	2.7	13
99	Association of baseline platelet count with all-cause mortality after acute myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020 , 2048872620925257	4.3	5
98	Usefulness of Calculation of Cardiovascular Risk Factors to Predict Outcomes in Patients With Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2019 , 124, 857-863	3	2
97	Shape and Mobility of a Left Ventricular Thrombus Are Predictors of Thrombus Resolution. <i>Korean Circulation Journal</i> , 2019 , 49, 829-837	2.2	6
96	Improvement of Left Ventricular Ejection Fraction and Pulmonary Hypertension Are Significant Prognostic Factors in Heart Failure with Reduced Ejection Fraction Patients. <i>Journal of Cardiovascular Imaging</i> , 2019 , 27, 257-265	1.3	0
95	Intensity of Statin Treatment in Korean Patients with Acute Myocardial Infarction and Very Low LDL Cholesterol. <i>Journal of Lipid and Atherosclerosis</i> , 2019 , 8, 208-220	3	1
94	Long-term Survival in Korean Elderly Patients with Symptomatic Severe Aortic Stenosis Who Refused Aortic Valve Replacement. <i>Korean Circulation Journal</i> , 2019 , 49, 160-169	2.2	2
93	Comparison of 1-year clinical outcomes between prasugrel and ticagrelor versus clopidogrel in type 2 diabetes patients with acute myocardial infarction underwent successful percutaneous coronary intervention. <i>Medicine (United States)</i> , 2019 , 98, e14833	1.8	6
92	Radial Versus Femoral Access With or Without Vascular Closure Device in Patients With Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2019 , 123, 742-749	3	6
91	Left Ventricular Longitudinal Strain and Strain Rate Values According to Sex and Classifications of Sports in the Young University Athletes Who Participated in the 2015 Gwangju Summer Universiade. <i>JACC: Cardiovascular Imaging</i> , 2018 , 11, 1719-1721	8.4	3
90	Intrinsic changes of left ventricular function in patients with Behçet disease and comparison according to systemic disease activity. <i>Echocardiography</i> , 2018 , 35, 809-816	1.5	5
89	Third-Generation P2Y12 Inhibitors in East Asian Acute Myocardial Infarction Patients: A Nationwide Prospective Multicentre Study. <i>Thrombosis and Haemostasis</i> , 2018 , 118, 591-600	7	40
88	Normal references of right ventricular strain values by two-dimensional strain echocardiography according to the age and gender. <i>International Journal of Cardiovascular Imaging</i> , 2018 , 34, 177-183	2.5	30
87	Impaired left ventricular diastolic function is related to the formation of left ventricular apical thrombus in patients with acute anterior myocardial infarction. <i>Heart and Vessels</i> , 2018 , 33, 447-452	2.1	10
86	10-Year Outcomes of Stents Versus Coronary Artery Bypass Grafting for Left Main Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 2813-2822	15.1	47

85	Low Common Carotid Artery Systolic Occlusion Pressure and Symptomatic Carotid Artery Stenosis Are Associated with Development of Neurologic Intolerance during Proximal Protected Carotid Artery Stenting. <i>Korean Circulation Journal</i> , 2018 , 48, 217-226	2.2	1
84	Brachial-ankle PWV for predicting clinical outcomes in patients with acute stroke. <i>Blood Pressure</i> , 2017 , 26, 204-210	1.7	8
83	Benefit of Vasodilating β Blockers in Patients With Acute Myocardial Infarction After Percutaneous Coronary Intervention: Nationwide Multicenter Cohort Study. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	8
82	Huge Fresh Mobile Thrombus Attached to the Descending Thoracic Aorta. <i>Korean Circulation Journal</i> , 2017 , 47, 978-980	2.2	1
81	Gender Difference in the Prognostic Value of N-Terminal Pro-B Type Natriuretic Peptide in Patients With Heart Failure - A Report From the Korean Heart Failure Registry (KorHF). <i>Circulation Journal</i> , 2017 , 81, 1329-1336	2.9	17
80	Predictors for Side Branch Failure During Provisional Strategy of Coronary Intervention for Bifurcation Lesions (from the Korean Bifurcation Registry). <i>American Journal of Cardiology</i> , 2016 , 118, 797-803	3	10
79	Incidence and Clinical Course of Left Ventricular Systolic Dysfunction in Patients with Carbon Monoxide Poisoning. <i>Korean Circulation Journal</i> , 2016 , 46, 665-671	2.2	8
78	Severe Aortic Stenosis Associated with Unicommissural Unicuspid Aortic Valve in a Middle Aged Male. <i>Journal of Cardiovascular Imaging</i> , 2016 , 24, 247-250	0	
77	Height and sex is strongly associated with radial augmentation index in Korean patients with never-treated hypertension. <i>Clinical Interventions in Aging</i> , 2016 , 11, 415-22	4	5
76	Comparison of long-term clinical outcomes of percutaneous coronary intervention in vasospastic angina patients associated with significant coronary artery stenosis. <i>International Journal of Cardiology</i> , 2016 , 218, 75-78	3.2	1
75	Two-Year Safety and Efficacy of Biodegradable Polymer Drug-Eluting Stent Versus Second-Generation Durable Polymer Drug-Eluting Stent in Patients With Acute Myocardial Infarction: Data from the Korea Acute Myocardial Infarction Registry (KAMIR). <i>Clinical Cardiology</i> , 2016 , 39, 276-84	3.3	4
74	Thread-like Bone Cement in the Right-side Heart and Pulmonary Arteries Causing Diffuse Pulmonary Embolism as a Late Complication. <i>Heart Lung and Circulation</i> , 2015 , 24, e104-7	1.8	2
73	Impaired two-dimensional global longitudinal strain of left ventricle predicts adverse long-term clinical outcomes in patients with acute myocardial infarction. <i>International Journal of Cardiology</i> , 2015 , 196, 165-7	3.2	12
72	Intracardiac echocardiography to guide biopsy for two cases of intracardiac masses. <i>Korean Circulation Journal</i> , 2015 , 45, 165-8	2.2	9
71	Pulmonary artery angiosarcoma confused with acute pulmonary thromboembolism: focusing on clinical and echocardiographic features in the differentiation of two categories. <i>Journal of Cardiovascular Imaging</i> , 2015 , 23, 44-7	0	8
70	Elevation of the Serum Apurinic/Apyrimidinic Endonuclease 1/Redox Factor-1 in Coronary Artery Disease. <i>Korean Circulation Journal</i> , 2015 , 45, 364-71	2.2	21
69	Impaired RV global longitudinal strain is associated with poor long-term clinical outcomes in patients with acute inferior STEMI. <i>JACC: Cardiovascular Imaging</i> , 2015 , 8, 161-9	8.4	66
68	Optimal duration of dual antiplatelet therapy after drug-eluting stent implantation: a randomized, controlled trial. <i>Circulation</i> , 2014 , 129, 304-12	16.7	208

67	Everolimus-eluting Xience v/Promus versus zotarolimus-eluting resolute stents in patients with diabetes mellitus. <i>JACC: Cardiovascular Interventions</i> , 2014 , 7, 471-81	5	48
66	Similar morphology, but different function: acute improvement of myocardial longitudinal strain after percutaneous transcatheter aortic valve implantation therapy in a severe aortic stenosis patient. <i>Journal of Cardiovascular Imaging</i> , 2014 , 22, 46-7	0	1
65	A comparison of different techniques of two-dimensional speckle-tracking strain measurements of right ventricular systolic function in patients with acute pulmonary embolism. <i>Journal of Cardiovascular Imaging</i> , 2014 , 22, 65-71	0	9
64	Response to letter regarding article, "optimal duration of dual antiplatelet therapy after drug-eluting stent implantation: a randomized, controlled trial". <i>Circulation</i> , 2014 , 130, e161-2	16.7	
63	Oral sarpogrelate can improve endothelial dysfunction as effectively as oral cilostazol, with fewer headaches, in active young male smokers. <i>Heart and Vessels</i> , 2013 , 28, 578-82	2.1	10
62	QRS prolongation in the prediction of clinical cardiac events in patients with acute heart failure: analysis of data from the Korean Acute Heart Failure Registry. <i>Cardiology</i> , 2013 , 125, 96-103	1.6	10
61	The prognostic implication of metabolic syndrome in patients with heart failure. <i>Korean Circulation Journal</i> , 2013 , 43, 87-92	2.2	3
60	Trends in the incidence of hospitalized acute myocardial infarction and stroke in Korea, 2006-2010. <i>Journal of Korean Medical Science</i> , 2013 , 28, 16-24	4.7	57
59	Effects of Tai Chi Exercises on Cardiovascular Risks, Recurrence Risk, and Quality of Life in Patients with Coronary Artery Disease. <i>Korean Journal of Adult Nursing</i> , 2013 , 25, 515	0.7	3
58	Aortic intramural hematoma after thrombolysis in a patient with acute massive pulmonary embolism. <i>Korean Journal of Internal Medicine</i> , 2013 , 28, 619-21	2.5	
57	Comparison of drug-eluting versus bare-metal stent implantation in ST-elevation myocardial infarction patients with renal insufficiency: results from the national registry in Korea. <i>International Journal of Cardiology</i> , 2012 , 154, 71-7	3.2	7
56	Randomized trial of optimal treatment strategies for in-stent restenosis after drug-eluting stent implantation. <i>Journal of the American College of Cardiology</i> , 2012 , 59, 1093-100	15.1	38
55	Everolimus-eluting stent implantation for unprotected left main coronary artery stenosis. The PRECOMBAT-2 (Premier of Randomized Comparison of Bypass Surgery versus Angioplasty Using Sirolimus-Eluting Stent in Patients with Left Main Coronary Artery Disease) study. <i>JACC: Cardiovascular Interventions</i> , 2012 , 5, 708-17	5	59
54	Long-term safety and efficacy of sirolimus- and Paclitaxel-eluting stents in patients with acute myocardial infarction: four-year observational study. <i>Korean Circulation Journal</i> , 2012 , 42, 266-73	2.2	1
53	Evaluation of right ventricular systolic function by the analysis of tricuspid annular motion in patients with acute pulmonary embolism. <i>Journal of Cardiovascular Imaging</i> , 2012 , 20, 181-8	0	24
52	Acute and long-term angiographic outcomes of side branch stenosis after randomized treatment of zotarolimus-, sirolimus-, and paclitaxel-eluting stent for coronary artery stenosis. <i>Journal of Korean Medical Science</i> , 2012 , 27, 1499-506	4.7	5
51	Final kissing ballooning and long-term clinical outcomes in coronary bifurcation lesions treated with 1-stent technique: results from the COBIS registry. <i>Heart</i> , 2012 , 98, 225-31	5.1	84
50	A randomized, double-blind, multicenter comparison study of triple antiplatelet therapy with dual antiplatelet therapy to reduce restenosis after drug-eluting stent implantation in long coronary lesions: results from the DECLARE-LONG II (Drug-Eluting Stenting Followed by Cilostazol Treatment Reduces Late Restenosis in Patients with Long Coronary Lesions) trial. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 1264-70	15.1	89

49	Comparison of everolimus- and sirolimus-eluting stents in patients with long coronary artery lesions: a randomized LONG-DES-III (Percutaneous Treatment of LONG Native Coronary Lesions With Drug-Eluting Stent-III) Trial. <i>JACC: Cardiovascular Interventions</i> , 2011 , 4, 1096-103	5	50
48	Impact of intravascular ultrasound guidance on long-term clinical outcomes in patients treated with drug-eluting stent for bifurcation lesions: data from a Korean multicenter bifurcation registry. <i>American Heart Journal</i> , 2011 , 161, 180-7	4.9	82
47	Long-term safety and efficacy of sirolimus- vs. paclitaxel-eluting stent implantation for acute ST-elevation myocardial infarction: 3-year follow-up of the PROSIT trial. <i>International Journal of Cardiology</i> , 2011 , 147, 253-7	3.2	25
46	Prevalence and clinical outcomes of left ventricular systolic dysfunction after carbon monoxide exposure. <i>International Journal of Cardiology</i> , 2011 , 153, 108-10	3.2	3
45	Endothelial dysfunction in the smokers can be improved with oral cilostazol treatment. <i>Journal of Cardiovascular Imaging</i> , 2011 , 19, 21-5	0	8
44	Iatrogenic left internal mammary artery to great cardiac vein anastomosis treated with coil embolization. <i>Korean Circulation Journal</i> , 2011 , 41, 105-8	2.2	8
43	Comparing two-stent strategies for bifurcation coronary lesions: which vessel should be stented first, the main vessel or the side branch?. <i>Journal of Korean Medical Science</i> , 2011 , 26, 1031-40	4.7	5
42	Prevalence and patterns of left ventricular dysfunction in patients with pheochromocytoma. <i>Journal of Cardiovascular Imaging</i> , 2011 , 19, 76-82	0	60
41	Characteristics, outcomes and predictors of long-term mortality for patients hospitalized for acute heart failure: a report from the Korean heart failure registry. <i>Korean Circulation Journal</i> , 2011 , 41, 363-71	2.2	92
40	Preventive strategies of renal insufficiency in patients with diabetes undergoing intervention or arteriography (the PREVENT Trial). <i>American Journal of Cardiology</i> , 2011 , 107, 1447-52	3	35
39	Differentiation between acute and chronic cor pulmonales with midventricular systolic strain of the right ventricle in the emergency department. <i>Heart and Vessels</i> , 2011 , 26, 435-9	2.1	6
38	A randomized comparison of sirolimus- versus paclitaxel-eluting stent implantation in patients with diabetes mellitus: 4-year clinical outcomes of DES-DIABETES (drug-eluting stent in patients with DIABETES mellitus) trial. <i>JACC: Cardiovascular Interventions</i> , 2011 , 4, 310-6	5	27
37	Randomized comparison of everolimus-eluting stent versus sirolimus-eluting stent implantation for de novo coronary artery disease in patients with diabetes mellitus (ESSENCE-DIABETES): results from the ESSENCE-DIABETES trial. <i>Circulation</i> , 2011 , 124, 886-92	16.7	93
36	Endothelial progenitor cell transplantation decreases lymphangiogenesis and adverse myocardial remodeling in a mouse model of acute myocardial infarction. <i>Experimental and Molecular Medicine</i> , 2011 , 43, 479-85	12.8	25
35	A successful primary percutaneous coronary intervention twelve days after a cabrol composite graft operation in marfan syndrome. <i>Korean Circulation Journal</i> , 2010 , 40, 247-50	2.2	7
34	Comparative study of low doses of rosuvastatin and atorvastatin on lipid and glycemic control in patients with metabolic syndrome and hypercholesterolemia. <i>Korean Journal of Internal Medicine</i> , 2010 , 25, 27-35	2.5	31
33	Tumor Suppressor Serine/Threonine Kinase LKB1 Expression, Not Kinase Activity, Increased in the Vascular Smooth Muscle Cells and Neointima in the Rat Carotid Artery Injury Model. <i>Korean Circulation Journal</i> , 2010 , 40, 552-7	2.2	3
32	Duration of dual antiplatelet therapy after implantation of drug-eluting stents. <i>New England Journal of Medicine</i> , 2010 , 362, 1374-82	59.2	411

31	Sirolimus- versus paclitaxel-eluting stents for the treatment of coronary bifurcations results: from the COBIS (Coronary Bifurcation Stenting) Registry. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 1743-50	15.1	48
30	Comparison of zotarolimus-eluting stents with sirolimus- and paclitaxel-eluting stents for coronary revascularization: the ZEST (comparison of the efficacy and safety of zotarolimus-eluting stent with sirolimus-eluting and paclitaxel-eluting stent for coronary lesions) randomized trial. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 1407-15	15.1	133
29	Long-term safety and efficacy of stenting versus coronary artery bypass grafting for unprotected left main coronary artery disease: 5-year results from the MAIN-COMPARE (Revascularization for Unprotected Left Main Coronary Artery Stenosis: Comparison of Percutaneous Coronary Angioplasty Versus Surgical Revascularization) registry. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 1407-15	15.1	220
28	Significant left main coronary artery disease from iatrogenic dissection during coronary angiography. <i>International Journal of Cardiology</i> , 2010 , 138, e35-7	3.2	3
27	Long-term clinical results and predictors of adverse outcomes after drug-eluting stent implantation for bifurcation lesions in a real-world practice: the COBIS (Coronary Bifurcation Stenting) registry. <i>Circulation Journal</i> , 2010 , 74, 2322-8	2.9	35
26	Gender differences in clinical features and in-hospital outcomes in ST-segment elevation acute myocardial infarction: from the Korean Acute Myocardial Infarction Registry (KAMIR) study. <i>Clinical Cardiology</i> , 2010 , 33, E1-6	3.3	32
25	Paclitaxel- versus sirolimus-eluting stents for treatment of ST-segment elevation myocardial infarction: with analyses for diabetic and nondiabetic subpopulation. <i>JACC: Cardiovascular Interventions</i> , 2010 , 3, 498-506	5	21
24	Comparison of Triple antiplatelet therapy and dual antiplatelet therapy in patients at high risk of restenosis after drug-eluting stent implantation (from the DECLARE-DIABETES and -LONG Trials). <i>American Journal of Cardiology</i> , 2010 , 105, 168-73	3	44
23	Cardiovascular images. M-mode echocardiographic demonstration of atrial flutter. <i>Circulation: Cardiovascular Imaging</i> , 2009 , 2, e20-1	3.9	4
22	Long-term safety and effectiveness of unprotected left main coronary stenting with drug-eluting stents compared with bare-metal stents. <i>Circulation</i> , 2009 , 120, 400-7	16.7	76
21	Comparison of the efficacy and safety of zotarolimus-, sirolimus-, and paclitaxel-eluting stents in patients with ST-elevation myocardial infarction. <i>American Journal of Cardiology</i> , 2009 , 104, 1370-6	3	60
20	Peripheral arterial embolism caused by a floating thrombus in the right coronary sinus of Valsalva. <i>International Journal of Cardiology</i> , 2009 , 131, 433-4	3.2	1
19	Incidence and predictors of drug-eluting stent fractures in long coronary disease. <i>International Journal of Cardiology</i> , 2009 , 133, 354-8	3.2	31
18	A randomized comparison of sirolimus- versus paclitaxel-eluting stent implantation in patients with diabetes mellitus 2-year clinical outcomes of the DES-DIABETES trial. <i>Journal of the American College of Cardiology</i> , 2009 , 53, 812-3	15.1	31
17	Acute ST-segment elevation myocardial infarction due to a huge floating thrombus mimicking a myxoma in the left atrium. <i>Journal of the American Society of Echocardiography</i> , 2009 , 22, 1085.e1-3	5.8	3
16	A Startling Encounter during Transesophageal Echocardiography: Real-Time Three-Dimensional Demonstration of Highly Mobile Thrombi on the Aortic Arch. <i>Journal of Cardiovascular Imaging</i> , 2009 , 17, 76	0	
15	Drug-eluting stenting followed by cilostazol treatment reduces late restenosis in patients with diabetes mellitus the DECLARE-DIABETES Trial (A Randomized Comparison of Triple Antiplatelet Therapy with Dual Antiplatelet Therapy After Drug-Eluting Stent Implantation in Diabetic Patients). <i>Journal of the American College of Cardiology</i> , 2008 , 51, 1181-7	15.1	388
14	A randomized comparison of sirolimus- versus Paclitaxel-eluting stent implantation in patients with diabetes mellitus. <i>Journal of the American College of Cardiology</i> , 2008 , 52, 727-33	15.1	71

13	Transcatheter closure of a residual shunt after surgical repair of traumatic ventricular septal defect. <i>International Journal of Cardiology</i> , 2008 , 124, e34-6	3.2	5
12	Midventricular peak systolic strain and Tei index of the right ventricle correlated with decreased right ventricular systolic function in patients with acute pulmonary thromboembolism. <i>International Journal of Cardiology</i> , 2008 , 125, 319-24	3.2	24
11	Stents versus coronary-artery bypass grafting for left main coronary artery disease. <i>New England Journal of Medicine</i> , 2008 , 358, 1781-92	59.2	383
10	Catecholamines may play an important role in the pathogenesis of transient mid- and basal ventricular ballooning syndrome. <i>Journal of Korean Medical Science</i> , 2008 , 23, 898-902	4.7	9
9	Technical Feasibility and Early Clinical Outcomes Associated With Distal Filter Device Use for All Carotid Stenting Procedures. <i>Korean Circulation Journal</i> , 2008 , 38, 659	2.2	1
8	Prospective randomized comparison of sirolimus- versus paclitaxel-eluting stents for the treatment of acute ST-elevation myocardial infarction: PROSIT trial. <i>Catheterization and Cardiovascular Interventions</i> , 2008 , 72, 25-32	2.7	27
7	Comparison of triple versus dual antiplatelet therapy after drug-eluting stent implantation (from the DECLARE-Long trial). <i>American Journal of Cardiology</i> , 2007 , 100, 1103-8	3	104
6	Thiamine deficiency as a rare cause of reversible severe pulmonary hypertension. <i>International Journal of Cardiology</i> , 2007 , 121, e1-3	3.2	20
5	Sirolimus-eluting stent versus paclitaxel-eluting stent for patients with long coronary artery disease. <i>Circulation</i> , 2006 , 114, 2148-53	16.7	99
4	Reversible severe tricuspid regurgitation with right heart failure associated with thyrotoxicosis. <i>Thyroid</i> , 2006 , 16, 813-4	6.2	6
3	The Clinical Feasibility of Transradial Coronary Intervention in Selective Patients Undergoing Left Main Coronary Intervention. <i>Korean Circulation Journal</i> , 2006 , 36, 732	2.2	
2	Myocardial injury occurs earlier than myocardial inflammation in acute experimental viral myocarditis. <i>Experimental and Molecular Medicine</i> , 2005 , 37, 51-7	12.8	11
1	Fulminant coxsackieviral myocarditis. <i>New England Journal of Medicine</i> , 2001 , 345, 379	59.2	17