

Yeon Hyeon Choe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7173012/publications.pdf>

Version: 2024-02-01

261
papers

5,670
citations

87843

38
h-index

118793

62
g-index

275
all docs

275
docs citations

275
times ranked

6576
citing authors

#	ARTICLE	IF	CITATIONS
1	Outcomes of Coronary CT Fractional Flow Reserve in Patients Referred for Transcatheter Aortic Valve Replacement. <i>Radiology</i> , 2022, 302, 59-60.	3.6	1
2	Determinants of Exercise Capacity in Patients With Hypertrophic Cardiomyopathy. <i>Journal of Korean Medical Science</i> , 2022, 37, e62.	1.1	2
3	Functional angiography-derived index of microcirculatory resistance validated with microvascular obstruction in cardiac magnetic resonance after STEMI. <i>Revista Espanola De Cardiología (English Ed)</i> , 2022, 75, 786-796.	0.4	4
4	A New Method for Aortic Valve Planimetry with High-Resolution 3-Dimensional MRI and Its Comparison with Conventional Cine MRI and Echocardiography for Assessing the Severity of Aortic Valvular Stenosis. <i>Korean Journal of Radiology</i> , 2021, 22, 1266.	1.5	1
5	Acute Cardiac Diseases: Evaluation with Computed Tomography and Magnetic Resonance Imaging. , 2021, , 89-117.		0
6	Newly-found channels in the interatrial septum of the heart by dissection, histologic evaluation, and three-dimensional microcomputed tomography. <i>PLoS ONE</i> , 2021, 16, e0246585.	1.1	0
7	Fast calculation software for modified Look-Locker inversion recovery (MOLLI) T1 mapping. <i>BMC Medical Imaging</i> , 2021, 21, 26.	1.4	4
8	Editorial for "Reference Values for Left Atrial Strain and Strain Rate Based on a Large Sample of Healthy Chinese Adults: An MR Feature Tracking Study" <i>Journal of Magnetic Resonance Imaging</i> , 2021, 54, 1794-1795.	1.9	0
9	Old Age and Myocardial Injury in ST-Segment Elevation Myocardial Infarction. <i>American Journal of the Medical Sciences</i> , 2021, 362, 592-600.	0.4	1
10	The Extent of Late Gadolinium Enhancement Can Predict Adverse Cardiac Outcomes in Patients with Non-Ischemic Cardiomyopathy with Reduced Left Ventricular Ejection Fraction: A Prospective Observational Study. <i>Korean Journal of Radiology</i> , 2021, 22, 324.	1.5	4
11	Clinical Significance of Serum Lactate in Acute Myocardial Infarction: A Cardiac Magnetic Resonance Imaging Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 5278.	1.0	4
12	Comparison of tissue tracking assessment by cardiovascular magnetic resonance for cardiac amyloidosis and hypertrophic cardiomyopathy. <i>Acta Radiologica</i> , 2020, 61, 885-893.	0.5	6
13	Automatic myocardial segmentation in dynamic contrast enhanced perfusion MRI using Monte Carlo dropout in an encoder-decoder convolutional neural network. <i>Computer Methods and Programs in Biomedicine</i> , 2020, 185, 105150.	2.6	17
14	Comparing feasibility of low-tube-voltage protocol with low-iodine-concentration contrast and high-tube-voltage protocol with high-iodine-concentration contrast in coronary computed tomography angiography. <i>PLoS ONE</i> , 2020, 15, e0236108.	1.1	4
15	Comparison of global and regional myocardial strains in patients with heart failure with a preserved ejection fraction vs hypertension vs age-matched control. <i>Cardiovascular Ultrasound</i> , 2020, 18, 44.	0.5	8
16	Prevalence and clinical significance of cardiovascular magnetic resonance adenosine stress-induced myocardial perfusion defect in hypertrophic cardiomyopathy. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2020, 22, 30.	1.6	17
17	Genotype-Related Clinical Characteristics and Myocardial Fibrosis and Their Association with Prognosis in Hypertrophic Cardiomyopathy. <i>Journal of Clinical Medicine</i> , 2020, 9, 1671.	1.0	11
18	Thanks to the Reviewers of the Korean Journal of Radiology. <i>Korean Journal of Radiology</i> , 2020, 21, 1.	1.5	3

#	ARTICLE	IF	CITATIONS
19	Three-Dimensional Printed Model of Partial Anomalous Pulmonary Venous Return with Batrial Connection. <i>Journal of the Korean Society of Radiology</i> , 2020, 81, 1523.	0.1	0
20	Computed tomography and magnetic resonance imaging assessment of aortic valve stenosis: an update. <i>Precision and Future Medicine</i> , 2020, 4, 119-132.	0.5	2
21	Memories with the <i>Korean Journal of Radiology</i> During My Tenure from 2013 to 2020 and Thanks to My Colleagues and Mentors. <i>Korean Journal of Radiology</i> , 2020, 21, 1281.	1.5	0
22	Characteristics of Recent Articles Published in the Korean Journal of Radiology Based on the Citation Frequency. <i>Korean Journal of Radiology</i> , 2020, 21, 1284.	1.5	0
23	Study Design and Rationale of Cardiac Computed Tomography Angiography and MRI in Patients with Type 2 Diabetes for Detection of Unrecognized Myocardial Scar in Subclinical Coronary Atherosclerosis (ACCREDIT Study). <i>Cardiovascular Imaging Asia</i> , 2020, 4, 45.	0.1	0
24	Announcement of New Editor-in-Chief for the Korean Journal of Radiology. <i>Korean Journal of Radiology</i> , 2020, 21, 1283.	1.5	1
25	Introduction of New Breast Section Editor. <i>Korean Journal of Radiology</i> , 2020, 21, 4.	1.5	0
26	Clinical, electrodiagnostic and imaging features of true neurogenic thoracic outlet syndrome: Experience at a tertiary referral center. <i>Journal of the Neurological Sciences</i> , 2019, 404, 115-123.	0.3	18
27	Vena Caval Flow Regurgitation at Four-dimensional Flow MRI: A New Sign for a Hemodynamic Phenotype of Chronic Obstructive Pulmonary Disease and Emphysema?. <i>Radiology</i> , 2019, 292, 595-596.	3.6	0
28	Cardiac magnetic resonance-tissue tracking for the early prediction of adverse left ventricular remodeling after ST-segment elevation myocardial infarction. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 2095-2102.	0.7	21
29	EVCMR: A tool for the quantitative evaluation and visualization of cardiac MRI data. <i>Computers in Biology and Medicine</i> , 2019, 111, 103334.	3.9	11
30	Protocol using wide-detector CT with single contrast injection for the aorta and coronary artery: variable helical pitch versus volume scan following helical scan. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 1935-1942.	0.7	6
31	Transluminal Attenuation Gradient and Other CT Techniques for Gauging Lesion Significance. <i>Contemporary Medical Imaging</i> , 2019, , 749-766.	0.3	0
32	Announcement of New Section Editors. <i>Korean Journal of Radiology</i> , 2019, 20, 181.	1.5	0
33	Season and myocardial injury in patients with ST-segment elevation myocardial infarction: A cardiac magnetic resonance imaging study. <i>PLoS ONE</i> , 2019, 14, e0211807.	1.1	4
34	Moving toward More Frequent On-Line Only Journal. <i>Korean Journal of Radiology</i> , 2019, 20, 4.	1.5	0
35	Prognostic value of CT myocardial perfusion imaging and CT-derived fractional flow reserve for major adverse cardiac events in patients with coronary artery disease. <i>Journal of Cardiovascular Computed Tomography</i> , 2019, 13, 26-33.	0.7	45
36	Assessment of Myocardial Fibrosis Using Multimodality Imaging in Severe Aortic Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 109-119.	2.3	62

#	ARTICLE	IF	CITATIONS
37	Coronary-to-Pulmonary Artery Fistula in Adults: Natural History and Management Strategies. Korean Journal of Radiology, 2019, 20, 1491.	1.5	17
38	Prediction of side branch occlusions in percutaneous coronary interventions by coronary computed tomography: the CT bifurcation score as a novel tool for predicting intraprocedural side branch occlusion. EuroIntervention, 2019, 15, e788-e795.	1.4	19
39	A Glimpse on Trends and Characteristics of Recent Articles Published in the Korean Journal of Radiology. Korean Journal of Radiology, 2019, 20, 1555.	1.5	0
40	Cardiac computed tomography reveals aortic valve perforation in a patient with severe aortic regurgitation. Korean Journal of Internal Medicine, 2019, 34, 233-234.	0.7	1
41	Association of cardiovascular risk factors on myocardial perfusion and fibrosis in asymptomatic individuals: cardiac magnetic resonance study. Acta Radiologica, 2018, 59, 1300-1308.	0.5	5
42	Use of dynamic images in radiology education: Movies of CT and MRI in the anatomy classroom. Anatomical Sciences Education, 2018, 11, 547-553.	2.5	16
43	Comparación del efecto del aliskireno frente a controles negativos en la rigidez aórtica de los pacientes con síndrome de Marfan tratados con atenolol. Revista Espanola De Cardiologia, 2018, 71, 743-749.	0.6	2
44	Natural history of spontaneous isolated celiac artery dissection after conservative treatment. Journal of Vascular Surgery, 2018, 68, 55-63.	0.6	21
45	CMR assessment and clinical outcomes of hypertrophic cardiomyopathy with or without ventricular remodeling in the end-stage phase. International Journal of Cardiovascular Imaging, 2018, 34, 597-605.	0.7	14
46	Comparison of the Effect of Aliskiren Versus Negative Controls on Aortic Stiffness in Patients With Marfan Syndrome Under Treatment With Atenolol. Revista Espanola De Cardiologia (English Ed), 2018, 71, 743-749.	0.4	2
47	Unrecognized myocardial infarction detected on cardiac magnetic resonance imaging: Association with coronary artery calcium score and cardiovascular risk prediction scores in asymptomatic Asian cohort. PLoS ONE, 2018, 13, e0204040.	1.1	3
48	Comparison of quantitative imaging parameters using cardiovascular magnetic resonance between cardiac amyloidosis and hypertrophic cardiomyopathy: inversion time scout versus T1 mapping. International Journal of Cardiovascular Imaging, 2018, 34, 1769-1777.	0.7	21
49	Prognostic value of myocardial strain and late gadolinium enhancement on cardiovascular magnetic resonance imaging in patients with idiopathic dilated cardiomyopathy with moderate to severely reduced ejection fraction. Journal of Cardiovascular Magnetic Resonance, 2018, 20, 36.	1.6	41
50	Relationship between cardiovascular risk factors and myocardial strain values of both ventricles in asymptomatic Asian subjects: measurement using cardiovascular magnetic resonance tissue tracking. International Journal of Cardiovascular Imaging, 2018, 34, 1949-1957.	0.7	7
51	Global quantification of left ventricular myocardial perfusion at dynamic CT imaging: Prognostic value. Journal of Cardiovascular Computed Tomography, 2017, 11, 16-24.	0.7	23
52	Influence of scan technique on intracoronary transluminal attenuation gradient in coronary CT angiography using 128-slice dual source CT: multi-beat versus one-beat scan. International Journal of Cardiovascular Imaging, 2017, 33, 937-946.	0.7	6
53	Prognostic Value of Stress Dynamic Myocardial Perfusion CT in a Multicenter Population With Known or Suspected Coronary Artery Disease. American Journal of Roentgenology, 2017, 208, 761-769.	1.0	32
54	Coronary Computed Tomography Angiography Predicts Guidewire Crossing and Success of Percutaneous Intervention for Chronic Total Occlusion. Circulation: Cardiovascular Imaging, 2017, 10, .	1.3	53

#	ARTICLE	IF	CITATIONS
55	Cardioprotective Effects of Intracoronary Morphine in ST-Segment Elevation Myocardial Infarction Patients Undergoing Primary Percutaneous Coronary Intervention: A Prospective, Randomized Trial. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	18
56	Ticagrelor Versus Clopidogrel on Myocardial Infarct Size in Patients Undergoing Primary Percutaneous Coronary Intervention. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2098-2099.	1.2	20
57	Clinical Significance of Postinfarct Fever in ST-Segment Elevation Myocardial Infarction: A Cardiac Magnetic Resonance Imaging Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	11
58	TCTAP A-093 Identification of Coronary Artery Side Branch Supplying Myocardial Mass Which May Benefit from Revascularization. <i>Journal of the American College of Cardiology</i> , 2017, 69, S50-S51.	1.2	0
59	Automatic localization of anatomical landmarks in cardiac MR perfusion using random forests. <i>Biomedical Signal Processing and Control</i> , 2017, 38, 370-378.	3.5	11
60	Is cardiac magnetic resonance necessary for prediction of left ventricular remodeling in patients with reperfused ST-segment elevation myocardial infarction?. <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 2003-2012.	0.7	4
61	Triple rule-out CT angiography protocol with restricting field of view for detection of pulmonary thromboembolism and aortic dissection in emergency department patients: simulation of modified CT protocol for reducing radiation dose. <i>Acta Radiologica</i> , 2017, 58, 521-527.	0.5	3
62	2017 Multimodality Appropriate Use Criteria for Noninvasive Cardiac Imaging: Expert Consensus of the Asian Society of Cardiovascular Imaging. <i>Korean Journal of Radiology</i> , 2017, 18, 871.	1.5	28
63	Morphine Does Not Affect Myocardial Salvage in ST-Segment Elevation Myocardial Infarction. <i>PLoS ONE</i> , 2017, 12, e0170115.	1.1	18
64	Semiautomated Analysis of Aortic Stenosis Parameters on Velocity-Encoded Phase-Contrast MR Images in Patients with Severe Aortic Stenosis: A Comparison with Echocardiography. <i>Cardiovascular Imaging Asia</i> , 2017, 1, 78.	0.1	2
65	Clinical Characteristics of Marfan Syndrome in Korea. <i>Korean Circulation Journal</i> , 2016, 46, 841.	0.7	10
66	Concordant and Discordant Cardiac Magnetic Resonance Imaging Delayed Hyperenhancement Patterns in Patients with Ischemic and Non-Ischemic Cardiomyopathy. <i>Korean Circulation Journal</i> , 2016, 46, 41.	0.7	5
67	D-Dimer Levels Predict Myocardial Injury in ST-Segment Elevation Myocardial Infarction: A Cardiac Magnetic Resonance Imaging Study. <i>PLoS ONE</i> , 2016, 11, e0160955.	1.1	31
68	Echoing Plaque Activity of the Coronary and Intracranial Arteries in Patients With Stroke. <i>Stroke</i> , 2016, 47, 1527-1533.	1.0	12
69	Semiautomated Global Quantification of Left Ventricular Myocardial Perfusion at Stress Dynamic CT:. <i>Academic Radiology</i> , 2016, 23, 429-437.	1.3	15
70	Coronary artery calcium scores and cardiovascular risk factors in 31,545 asymptomatic Korean adults. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 139-145.	0.7	10
71	Shock Index as a Predictor of Myocardial Injury in ST-segment Elevation Myocardial Infarction. <i>American Journal of the Medical Sciences</i> , 2016, 352, 574-581.	0.4	13
72	Triple rule-out computed tomography for risk stratification of patients with acute chest pain. <i>Journal of Cardiovascular Computed Tomography</i> , 2016, 10, 291-300.	0.7	12

#	ARTICLE	IF	CITATIONS
73	Dynamic CT myocardial perfusion imaging identifies early perfusion abnormalities in diabetes and hypertension: Insights from a multicenter registry. <i>Journal of Cardiovascular Computed Tomography</i> , 2016, 10, 301-308.	0.7	29
74	Quantification of left ventricular trabeculae using cardiovascular magnetic resonance for the diagnosis of left ventricular non-compaction: evaluation of trabecular volume and refined semi-quantitative criteria. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 18, 24.	1.6	41
75	Association of cardiovascular disease risk factors with left ventricular mass, biventricular function, and the presence of silent myocardial infarction on cardiac MRI in an asymptomatic population. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 173-181.	0.7	10
76	A protective role of early collateral blood flow in patients with ST-segment elevation myocardial infarction. <i>American Heart Journal</i> , 2016, 171, 56-63.	1.2	37
77	Coronary Microvascular Dysfunction as a Mechanism of Angina in Severe AS. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1412-1422.	1.2	52
78	Detecting cardiac involvement with magnetic resonance in patients with active eosinophilic granulomatosis with polyangiitis. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 155-162.	0.7	23
79	A Preoperative Assessment of Significant Coronary Stenosis Based on a Semiquantitative Analysis of Coronary Artery Calcification on Noncontrast Computed Tomography in Aortic Stenosis Patients Undergoing Aortic Valve Replacement. <i>Medicine (United States)</i> , 2016, 95, e2906.	0.4	1
80	Robust semi-automated quantification of cardiac MR perfusion using level set: Application to hypertrophic cardiomyopathy patient data. <i>Computers in Biology and Medicine</i> , 2016, 71, 162-173.	3.9	4
81	Volume and morphology of left atrial appendage as determinants of stroke subtype in patients with atrial fibrillation. <i>Heart Rhythm</i> , 2016, 13, 820-827.	0.3	44
82	Differences in apical and non-apical types of hypertrophic cardiomyopathy: a prospective analysis of clinical, echocardiographic, and cardiac magnetic resonance findings and outcome from 350 patients. <i>European Heart Journal Cardiovascular Imaging</i> , 2016, 17, 678-686.	0.5	47
83	Relationship between aerobic fitness and progression of coronary atherosclerosis. <i>Heart and Vessels</i> , 2016, 31, 1418-1423.	0.5	12
84	Coronary Artery Total Occlusion: MR Angiographic Imaging Findings and Success Rates of Percutaneous Coronary Intervention according to Intraluminal Signal Intensity Patterns. <i>Radiology</i> , 2016, 279, 84-92.	3.6	5
85	Comparison of clinical characteristics in patients with Takayasu arteritis with and without concomitant tuberculosis. <i>Heart and Vessels</i> , 2016, 31, 1277-1284.	0.5	28
86	Assessment of reverse remodeling predicted by myocardial deformation on tissue tracking in patients with severe aortic stenosis: a cardiovascular magnetic resonance imaging study. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 19, 80.	1.6	35
87	Greetings from President of ASCI. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 123-123.	0.7	0
88	Analysis of Protrusio Acetabuli Using a CT-based Diagnostic Method in Korean Patients with Marfan Syndrome: Prevalence and Association with Other Manifestations. <i>Journal of Korean Medical Science</i> , 2015, 30, 1260.	1.1	5
89	Effects of High-dose Atorvastatin Pretreatment in Patients with ST-segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention: A Cardiac Magnetic Resonance Study. <i>Journal of Korean Medical Science</i> , 2015, 30, 435.	1.1	4
90	Brachial-Ankle Pulse Wave Velocity as a Screen for Arterial Stiffness: A Comparison with Cardiac Magnetic Resonance. <i>Yonsei Medical Journal</i> , 2015, 56, 617.	0.9	7

#	ARTICLE	IF	CITATIONS
91	A Rare Case of Iatrogenic Deep Neck Infection Secondary to Hypopharyngeal Injury Caused by the Transesophageal Echocardiography. <i>Journal of Cardiovascular Imaging</i> , 2015, 23, 181.	0.8	5
92	Gender Difference in Ventricular Response to Aortic Stenosis: Insight from Cardiovascular Magnetic Resonance. <i>PLoS ONE</i> , 2015, 10, e0121684.	1.1	16
93	Expert Opinion. <i>Journal of Thoracic Imaging</i> , 2015, 30, 167-168.	0.8	3
94	Discrepancies in Left Ventricular Mass Calculation Based on Echocardiography and Cardiovascular Magnetic Resonance Measurements in Patients with Left Ventricular Hypertrophy. <i>Journal of the American Society of Echocardiography</i> , 2015, 28, 1194-1203.e2.	1.2	21
95	Absolute Versus Relative Myocardial Blood Flow by Dynamic CT Myocardial Perfusion Imaging in Patients With Anatomic Coronary Artery Disease. <i>American Journal of Roentgenology</i> , 2015, 205, W67-W72.	1.0	36
96	Assessment of Perioperative Cardiac Risk of Patients Undergoing Noncardiac Surgery Using Coronary Computed Tomographic Angiography. <i>Circulation: Cardiovascular Imaging</i> , 2015, 8, .	1.3	33
97	Effect of ischemic postconditioning on myocardial salvage in patients undergoing primary percutaneous coronary intervention for ST-segment elevation myocardial infarction: cardiac magnetic resonance substudy of the POST randomized trial. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 629-637.	0.7	22
98	Integrated cardiac magnetic resonance imaging with coronary magnetic resonance angiography, stress-perfusion, and delayed-enhancement imaging for the detection of occult coronary artery disease in asymptomatic individuals. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 77-89.	0.7	6
99	Noninvasive Discrimination of Coronary Chronic Total Occlusion and Subtotal Occlusion by Coronary Computed Tomography Angiography. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 1143-1153.	1.1	25
100	Left Ventricular Diastolic Dysfunction Assessment with Dual-Source CT. <i>PLoS ONE</i> , 2015, 10, e0127289.	1.1	6
101	Tumor-Mimicking Large Vegetation Attached to the Tricuspid Valve without Predisposing Factors: A Case Report on CT and Echocardiographic Findings. <i>Journal of the Korean Society of Radiology</i> , 2015, 73, 269.	0.1	5
102	Thanks to the Reviewers of the Korean Journal of Radiology. <i>Korean Journal of Radiology</i> , 2015, 16, 1.	1.5	0
103	Clinical Utility of Coronary CT Angiography with Stress Perfusion CT in Preoperative Cardiac Risk Evaluation. <i>Korean Circulation Journal</i> , 2014, 44, 170.	0.7	2
104	Abdominal and Pericardial Fat in Patients with and without Coronary Artery Disease: Computed Tomography Study. <i>Journal of Lipid and Atherosclerosis</i> , 2014, 3, 29.	1.1	0
105	Noninvasive Evaluation of Coronary Collateral Arterial Flow by Coronary Computed Tomographic Angiography. <i>Circulation: Cardiovascular Imaging</i> , 2014, 7, 482-490.	1.3	27
106	Adenosine-stress dynamic myocardial perfusion imaging using 128-slice dual-source CT in patients with normal body mass indices: effect of tube voltage, tube current, and iodine concentration on image quality and radiation dose. <i>International Journal of Cardiovascular Imaging</i> , 2014, 30, 95-103.	0.7	22
107	Detection of cardiac myxomas with non-contrast chest CT. <i>Acta Radiologica</i> , 2014, 55, 273-278.	0.5	15
108	Takayasu Arteritis: Assessment of Coronary Arterial Abnormalities with 128-Section Dual-Source CT Angiography of the Coronary Arteries and Aorta. <i>Radiology</i> , 2014, 270, 74-81.	3.6	87

#	ARTICLE	IF	CITATIONS
109	Global Quantification of Left Ventricular Myocardial Perfusion at Dynamic CT: Feasibility in a Multicenter Patient Population. <i>American Journal of Roentgenology</i> , 2014, 203, W174-W180.	1.0	34
110	Impact of overweight on myocardial infarct size in patients undergoing primary percutaneous coronary intervention: A magnetic resonance imaging study. <i>Atherosclerosis</i> , 2014, 235, 570-575.	0.4	14
111	Extracellular Volume Fraction and Noncontrast T1 Mapping Using 1.5-T Cardiac MRI in AL Cardiac Amyloidosis. <i>Journal of Cardiac Failure</i> , 2014, 20, S76.	0.7	0
112	Understanding of chest pain in microvascular disease proved by cardiac magnetic resonance image (UMPIRE): study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 333.	0.7	6
113	Impact of white blood cell count on myocardial salvage, infarct size, and clinical outcomes in patients undergoing primary percutaneous coronary intervention for ST-segment elevation myocardial infarction: a magnetic resonance imaging study. <i>International Journal of Cardiovascular Imaging</i> , 2014, 30, 129-136.	0.7	25
114	Diagnostic Performance of Algorithm for Computer-Assisted Detection of Significant Coronary Artery Disease in Patients With Acute Chest Pain: Comparison With Invasive Coronary Angiography. <i>American Journal of Roentgenology</i> , 2014, 202, 730-737.	1.0	6
115	Aortic diameter predicts acute type A aortic dissection in patients with Marfan syndrome but not in patients without Marfan syndrome. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 1505-1510.	0.4	44
116	Cardiac Amyloidosis Without Increased Left Ventricular Wall Thickness. <i>Mayo Clinic Proceedings</i> , 2014, 89, 781-789.	1.4	31
117	Dual-Energy CT Perfusion During Pharmacologic Stress for the Assessment of Myocardial Perfusion Defects Using a Second-Generation Dual-Source CT. <i>Journal of Computer Assisted Tomography</i> , 2014, 38, 44-52.	0.5	49
118	Assessment of regional aortic stiffness with cardiac magnetic resonance imaging in a healthy Asian population. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 57-64.	0.7	18
119	Diagnóstico de válvula pulmonar tetralogía mediante tomografía computarizada multidetector. <i>Revista Española De Cardiología</i> , 2013, 66, 401.	0.6	0
120	Adenosine-stress dynamic myocardial perfusion imaging using 128-slice dual-source CT: optimization of the CT protocol to reduce the radiation dose. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 875-884.	0.7	41
121	Impact of transmural necrosis on left ventricular remodeling and clinical outcomes in patients undergoing primary percutaneous coronary intervention for ST-segment elevation myocardial infarction. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 835-842.	0.7	17
122	Multidetector Computed Tomography Diagnosis of Quadricuspid Pulmonary Valve. <i>Revista Española De Cardiología (English Ed)</i> , 2013, 66, 401.	0.4	0
123	Effect of Atorvastatin Pretreatment in Patient with ST-segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention: Cardiac Magnetic Resonance Study. <i>American Journal of Cardiology</i> , 2013, 111, 87B.	0.7	0
124	Assessment of Left Ventricular Mass in Hypertrophic Cardiomyopathy by Real-Time Three-Dimensional Echocardiography Using Single-Beat Capture Image. <i>Journal of the American Society of Echocardiography</i> , 2013, 26, 436-442.	1.2	29
125	Additional value of adenosine-stress dynamic CT myocardial perfusion imaging in the reclassification of severity of coronary artery stenosis at coronary CT angiography. <i>Clinical Radiology</i> , 2013, 68, e659-e668.	0.5	14
126	Detection of ischaemic myocardial lesions with coronary CT angiography and adenosine-stress dynamic perfusion imaging using a 128-slice dual-source CT: diagnostic performance in comparison with cardiac MRI. <i>British Journal of Radiology</i> , 2013, 86, 20130481.	1.0	18

#	ARTICLE	IF	CITATIONS
127	Frequency of Myocardial Infarction and Its Relationship to Angiographic Collateral Flow in Territories Supplied by Chronically Occluded Coronary Arteries. <i>Circulation</i> , 2013, 127, 703-709.	1.6	98
128	Hook-Like Long Linear Echogenic Mobile Mass Arising in the Left Ventricular Outflow Tract Presenting With Orthostatic Hypotension and Syncope. <i>Circulation Journal</i> , 2013, 77, 1877-1879.	0.7	2
129	Diagnostic performance of intracoronary gradient-based methods by coronary computed tomography angiography for the evaluation of physiologically significant coronary artery stenoses: a validation study with fractional flow reserve. <i>European Heart Journal Cardiovascular Imaging</i> , 2012, 13, 1001-1007.	0.5	75
130	Expert Opinion. <i>Journal of Thoracic Imaging</i> , 2012, 27, 339.	0.8	2
131	Transient constrictive pericarditis in systemic lupus erythematosus. <i>European Heart Journal Cardiovascular Imaging</i> , 2012, 13, 793-793.	0.5	8
132	CT Myocardial Perfusion Imaging: Clinical Implementation. <i>Medical Radiology</i> , 2012, , 209-225.	0.0	0
133	Popcorn-Like Appearance of Papillary Fibroelastoma of the Aortic Valve. <i>Circulation Journal</i> , 2012, 76, 758-760.	0.7	7
134	Comparison of magnetic resonance imaging findings in non-ST-segment elevation versus ST-segment elevation myocardial infarction patients undergoing early invasive intervention. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 1487-1497.	0.7	21
135	Multidetector CT and MRI of ostial atresia of the coronary sinus, associated collateral venous pathways and cardiac anomalies. <i>Clinical Radiology</i> , 2012, 67, e47-e52.	0.5	22
136	Digital tomosynthesis for aortic arch calcification evaluation: performance comparison with chest radiography with CT as the reference standard. <i>Acta Radiologica</i> , 2012, 53, 17-22.	0.5	10
137	Effects of hypertrophy and fibrosis on regional and global functional heterogeneity in hypertrophic cardiomyopathy. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 133-140.	0.7	23
138	Assessment of left and right ventricular parameters in healthy Korean volunteers using cardiac magnetic resonance imaging: change in ventricular volume and function based on age, gender and body surface area. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 141-147.	0.7	25
139	A high loading dose of clopidogrel reduces myocardial infarct size in patients undergoing primary percutaneous coronary intervention: A magnetic resonance imaging study. <i>American Heart Journal</i> , 2012, 163, 500-507.	1.2	26
140	Cardiovascular manifestations of Takayasu arteritis and their relationship to the disease activity: Analysis of 204 Korean patients at a single center. <i>International Journal of Cardiology</i> , 2012, 159, 14-20.	0.8	134
141	Characterization of the Infarct Pattern Caused by Vulnerable Aortic Arch Atheroma: DWI and Multidetector Row CT Study. <i>Cerebrovascular Diseases</i> , 2012, 33, 549-557.	0.8	16
142	CMR Imaging for Diastolic Hemodynamic Assessment. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 25-27.	2.3	7
143	Noninvasive Diagnosis of Ischemia-Causing Coronary Stenosis Using CT Angiography. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 1088-1096.	2.3	108
144	Acute Recurrent Pericarditis Accompanied by Graves' Disease. <i>Korean Circulation Journal</i> , 2012, 42, 419.	0.7	10

#	ARTICLE	IF	CITATIONS
145	Degree and distribution of left ventricular hypertrophy as a determining factor for elevated natriuretic peptide levels in patients with hypertrophic cardiomyopathy: insights from cardiac magnetic resonance imaging. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 763-772.	0.7	17
146	Evaluation of right ventricular dysfunction and prediction of clinical outcomes in acute pulmonary embolism by chest computed tomography: comparisons with echocardiography. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 979-987.	0.7	55
147	Routine cardiac evaluation in patients with ischaemic stroke and absence of known atrial fibrillation or coronary heart disease: transthoracic echocardiography vs. multidetector cardiac computed tomography. <i>European Journal of Neurology</i> , 2012, 19, 317-323.	1.7	19
148	Relation of Fragmented QRS Complex to Right Ventricular Fibrosis Detected by Late Gadolinium Enhancement Cardiac Magnetic Resonance in Adults With Repaired Tetralogy of Fallot. <i>American Journal of Cardiology</i> , 2012, 109, 110-115.	0.7	99
149	Comparison of Aortic Dissection in Korean Patients With Versus Without the Marfan Syndrome. <i>American Journal of Cardiology</i> , 2012, 109, 423-427.	0.7	3
150	Prevalence of Coronary Atherosclerosis in Asymptomatic Middle-Age Men With High Aerobic Fitness. <i>American Journal of Cardiology</i> , 2012, 109, 839-843.	0.7	23
151	Non-mass-forming Lymphoma of the Left Ventricle Mimicking Non-ischemic Cardiomyopathy on MR Imaging: A Case Report. <i>Journal of the Korean Society of Magnetic Resonance in Medicine</i> , 2012, 16, 189.	0.1	0
152	High-resolution MR Imaging of Carotid Atherosclerotic Plaques. <i>Journal of the Korean Society of Magnetic Resonance in Medicine</i> , 2012, 16, 97.	0.1	0
153	Systolic Murmur. <i>Journal of the American College of Cardiology</i> , 2011, 58, 1080.	1.2	0
154	Mitral and Tricuspid Annular Velocities in Constrictive Pericarditis and Restrictive Cardiomyopathy. <i>JACC: Cardiovascular Imaging</i> , 2011, 4, 567-575.	2.3	42
155	Intracoronary Transluminal Attenuation Gradient in Coronary CT Angiography for Determining Coronary Artery Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2011, 4, 1149-1157.	2.3	165
156	Feasibility of Single-Beat Full-Volume Capture Real-Time Three-Dimensional Echocardiography and Auto-Contouring Algorithm for Quantification of Left Ventricular Volume: Validation with Cardiac Magnetic Resonance Imaging. <i>Journal of the American Society of Echocardiography</i> , 2011, 24, 853-859.	1.2	65
157	A Newly Developed Pericardial Tuberculoma During Antituberculous Therapy. <i>Korean Circulation Journal</i> , 2011, 41, 750.	0.7	5
158	A Huge Mediastinal Organizing Hematoma Causing Reversal of Atrial Septal Defect Shunt Flow. <i>Korean Circulation Journal</i> , 2011, 41, 97.	0.7	0
159	Early Non-Invasive Diagnosis and Treatment of Acute Eosinophilic Myopericarditis by Cardiac Magnetic Resonance. <i>Journal of Korean Medical Science</i> , 2011, 26, 1522.	1.1	12
160	Three-Dimensional Quantitative Volumetry of Chronic Total Occlusion Plaque Using Coronary Multidetector Computed Tomography. <i>Circulation Journal</i> , 2011, 75, 366-375.	0.7	36
161	AS-105 Intracoronary Transluminal Attenuation Gradient in 64-Detector Row Coronary Computed Tomography Angiography: A Novel Method of Coronary Artery Disease Evaluation. <i>American Journal of Cardiology</i> , 2011, 107, 105A.	0.7	0
162	Immunoglobulin G4-Related Periaortitis Mimicking an Intramural Hematoma. <i>Annals of Thoracic Surgery</i> , 2011, 92, 1506-1508.	0.7	17

#	ARTICLE	IF	CITATIONS
163	From stenosis imaging to functional imaging: a new horizon of coronary computed tomography. <i>International Journal of Cardiovascular Imaging</i> , 2011, 27, 1045-1047.	0.7	3
164	The usefulness of multidetector computed tomographic angiography for the diagnosis of Marfan syndrome by Ghent criteria. <i>International Journal of Cardiovascular Imaging</i> , 2011, 27, 679-688.	0.7	13
165	Cardiovascular sources of systemic embolism: detection and characterization using multidetector CT and MR imaging. <i>International Journal of Cardiovascular Imaging</i> , 2011, 27, 727-744.	0.7	4
166	Progress of the Asian Society of Cardiovascular Imaging. <i>International Journal of Cardiovascular Imaging</i> , 2011, 27, 3-7.	0.7	2
167	Are Stroke Biomarkers Seeing Brain Vessels in Patients With Ischemic Stroke?. <i>Stroke</i> , 2011, 42, 1464-1468.	1.0	14
168	Presence of simple renal cysts is associated with increased risk of aortic dissection: a common manifestation of connective tissue degeneration?. <i>Heart</i> , 2011, 97, 55-59.	1.2	27
169	Korean Society of Cardiovascular Imaging Guidelines for Cardiac Computed Tomography. <i>Journal of the Korean Society of Radiology</i> , 2011, 65, 303.	0.1	2
170	Radiation Dose Reduction in CT Coronary Angiography. <i>Current Cardiology Reports</i> , 2010, 12, 59-67.	1.3	14
171	Comparison of image quality of 64-slice multidetector CT coronary CT angiography using automated and manual multiphase methods for the determination of optimal phases for image reconstruction in patients with various mean heart rates. <i>International Journal of Cardiovascular Imaging</i> , 2010, 26, 41-52.	0.7	6
172	Normal variations and anatomic pitfalls that may mimic diseases on coronary CT angiography. <i>International Journal of Cardiovascular Imaging</i> , 2010, 26, 281-294.	0.7	2
173	Early detection of cardiac involvement in Miyoshi myopathy: 2D strain echocardiography and late gadolinium enhancement cardiovascular magnetic resonance. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2010, 12, 31.	1.6	34
174	Planimetric Measurement of the Regurgitant Orifice Area Using Multidetector CT for Aortic Regurgitation: a Comparison with the Use of Echocardiography. <i>Korean Journal of Radiology</i> , 2010, 11, 169.	1.5	17
175	Endocardial Fibroelastosis in a 57-Year-Old Transplant Recipient. <i>Korean Circulation Journal</i> , 2010, 40, 204.	0.7	1
176	Flash Pulmonary Edema in a Patient With Unilateral Renal Artery Stenosis and Bilateral Functioning Kidneys. <i>Korean Circulation Journal</i> , 2010, 40, 42.	0.7	9
177	Coronary Artery Graft Dilatation Aided by Multidetector Computed Tomography. <i>Asian Cardiovascular and Thoracic Annals</i> , 2010, 18, 177-179.	0.2	5
178	Coexistence between Carotid Artery Stenosis and Colorectal Adenomatous Polyps in Middle-Aged Men. <i>Digestion</i> , 2010, 81, 20-26.	1.2	10
179	Image quality and attenuation values of multidetector CT coronary angiography using high iodine-concentration contrast material: a comparison of the use of iopromide 370 and iomeprol 400. <i>Acta Radiologica</i> , 2010, 51, 982-989.	0.5	20
180	Partially Unroofed Coronary Sinus: MDCT and MRI Findings. <i>American Journal of Roentgenology</i> , 2010, 195, W331-W336.	1.0	38

#	ARTICLE	IF	CITATIONS
181	Lung function, coronary artery calcification, and metabolic syndrome in 4905 Korean males. <i>Respiratory Medicine</i> , 2010, 104, 1326-1335.	1.3	43
182	Clinical, pathological, and genetic analysis of a Korean family with thoracic aortic aneurysms and dissections carrying a novel Asp26Tyr mutation. <i>Annals of Clinical and Laboratory Science</i> , 2010, 40, 278-84.	0.2	12
183	Multidetector CT and MR Imaging of Cardiac Tumors. <i>Korean Journal of Radiology</i> , 2009, 10, 164.	1.5	86
184	Probably Benign Breast Masses Diagnosed by Sonography: Is There a Difference in the Cancer Rate According to Palpability?. <i>American Journal of Roentgenology</i> , 2009, 192, W187-W191.	1.0	33
185	Learning of cross-sectional anatomy using clay models. <i>Anatomical Sciences Education</i> , 2009, 2, 156-159.	2.5	92
186	Launching of a new cardiovascular imaging society: the Asian Society of Cardiovascular Imaging. <i>International Journal of Cardiovascular Imaging</i> , 2009, 25, 3-7.	0.7	6
187	Upstream High-Dose Tirofiban Does Not Reduce Myocardial Infarct Size in Patients Undergoing Primary Percutaneous Coronary Intervention: A Magnetic Resonance Imaging Pilot Study. <i>Clinical Cardiology</i> , 2009, 32, 321-326.	0.7	15
188	Comparison of multidetector CT with F-18-FDG-PET and SPECT in the assessment of myocardial viability in patients with myocardial infarction: A preliminary study. <i>European Journal of Radiology</i> , 2009, 72, 401-405.	1.2	9
189	Endovascular Treatment of Acute Complicated Aortic Dissection: Long-term Follow-up of Clinical Outcomes and CT Findings. <i>Journal of Vascular and Interventional Radiology</i> , 2009, 20, 334-341.	0.2	19
190	High signal intensity halo around the carotid artery on maximum intensity projection images of time-of-flight MR angiography: A new sign for intraplaque hemorrhage. <i>Journal of Magnetic Resonance Imaging</i> , 2008, 27, 1341-1346.	1.9	44
191	Relation of Left Ventricular Infarct Transmurality and Infarct Size After Primary Percutaneous Coronary Angioplasty to Time from Symptom Onset to Balloon Inflation. <i>American Journal of Cardiology</i> , 2008, 102, 1163-1169.	0.7	21
192	Effect of Proximal Arterial Occlusion on the Progression of the Distal Arterial Disease. <i>European Journal of Vascular and Endovascular Surgery</i> , 2008, 35, 341-345.	0.8	3
193	Comparison of MDCT and MRI in the detection and sizing of acute and chronic myocardial infarcts. <i>European Journal of Radiology</i> , 2008, 66, 292-299.	1.2	49
194	Peripherally Inserted Central Catheter Placement in Patients with Unsuspected Central Venous Obstruction. <i>Journal of Vascular and Interventional Radiology</i> , 2008, 19, 552-556.	0.2	11
195	Comparison of the coronary calcium score with the estimated coronary risk. <i>Coronary Artery Disease</i> , 2008, 19, 475-479.	0.3	15
196	Percutaneous Transluminal Angioplasty of Renal Artery Fibromuscular Dysplasia: Mid-term Results. <i>Korean Journal of Radiology</i> , 2008, 9, 38.	1.5	27
197	Characterization of Benign and Malignant Solid Breast Masses: Comparison of Conventional US and Tissue Harmonic Imaging. <i>Radiology</i> , 2007, 242, 63-69.	3.6	37
198	Lack of Additional Benefit of Intracoronary Transplantation of Autologous Peripheral Blood Stem Cell in Patients With Acute Myocardial Infarction. <i>Circulation Journal</i> , 2007, 71, 486-494.	0.7	49

#	ARTICLE	IF	CITATIONS
199	Right Ventricular Fat Infiltration in Asymptomatic Subjects. <i>Journal of Computer Assisted Tomography</i> , 2007, 31, 22-28.	0.5	31
200	Effects of balloon-based distal protection during primary percutaneous coronary intervention on early and late infarct size and left ventricular remodeling: A pilot study using serial contrast-enhanced magnetic resonance imaging. <i>American Heart Journal</i> , 2007, 153, 665.e1-665.e8.	1.2	16
201	Accuracy of MRI for estimating residual tumor size after neoadjuvant chemotherapy in locally advanced breast cancer: Relation to response patterns on MRI. <i>Acta Oncologica</i> , 2007, 46, 996-1003.	0.8	81
202	The TransAtlantic InterSociety Consensus (TASC) Classification System in Iliac Arterial Stent Placement: Long-term Patency and Clinical Limitations. <i>Journal of Vascular and Interventional Radiology</i> , 2007, 18, 193-201.	0.2	44
203	Targeted Ultrasound for MR-Detected Lesions in Breast Cancer Patients. <i>Korean Journal of Radiology</i> , 2007, 8, 475.	1.5	45
204	The Value of Ultrasound-Guided Tattooing Localization of Nonpalpable Breast Lesions. <i>Korean Journal of Radiology</i> , 2007, 8, 295.	1.5	27
205	Noninvasive Detection of Coronary Atherosclerotic Plaques and Assessment of Stenosis Degree at Multidetector CT Coronary Angiography. <i>Journal of the Korean Medical Association</i> , 2007, 50, 109.	0.1	1
206	The axillopectoral muscle seen on mammography. <i>Clinical Radiology</i> , 2006, 61, 625-629.	0.5	14
207	Coronary Artery Anomalies: Classification and ECG-gated Multi-detector Row CT Findings with Angiographic Correlation. <i>Radiographics</i> , 2006, 26, 317-333.	1.4	284
208	Occlusive Acute Myocardial Infarct on 16 Multidetector-row Helical CT: An Experimental Study in Rabbits. <i>Journal of the Korean Radiological Society</i> , 2006, 55, 221.	0.0	1
209	Ultrasonographic Detection of Occult Cancer in Patients After Surgical Therapy for Breast Cancer. <i>Journal of Ultrasound in Medicine</i> , 2005, 24, 643-649.	0.8	28
210	Three-Phase Dynamic Breast Magnetic Resonance Imaging With Two-Way Subtraction. <i>Journal of Computer Assisted Tomography</i> , 2005, 29, 834-841.	0.5	12
211	Retroperitoneal arteriovenous malformation extending through the inferior vena cava into the heart and causing inferior vena cava dissection. <i>European Radiology</i> , 2005, 15, 1173-1177.	2.3	2
212	Screen-Film Mammography and Soft-Copy Full-Field Digital Mammography: Comparison in the Patients with Microcalcifications. <i>Korean Journal of Radiology</i> , 2005, 6, 214.	1.5	20
213	Noninvasive Imaging of Atherosclerotic Plaques Using MRI and CT. <i>Korean Circulation Journal</i> , 2005, 35, 1.	0.7	8
214	Stent Placement for Chronic Iliac Arterial Occlusive Disease: the Results of 10 Years Experience in a Single Institution. <i>Korean Journal of Radiology</i> , 2005, 6, 256.	1.5	32
215	Benign and Malignant Mucocele-Like Tumors of the Breast: Mammographic and Sonographic Appearances. <i>American Journal of Roentgenology</i> , 2005, 185, 1310-1316.	1.0	31
216	Critical role of duplex ultrasonography for the advanced management of a venous malformation. <i>Phlebology</i> , 2005, 20, 28-37.	0.6	28

#	ARTICLE	IF	CITATIONS
217	Establishment of Quality Assessment Standard for Mammographic Equipments: Evaluation of Phantom and Clinical Images. Journal of the Korean Radiological Society, 2005, 53, 117.	0.0	4
218	Usefulness of Multidetector-row CT in the Evaluation of Reperfused Myocardial Infarction in a Rabbit Model. Korean Journal of Radiology, 2004, 5, 19.	1.5	27
219	The new role of magnetic resonance imaging in the contemporary diagnosis of venous malformation: can it replace angiography?1 No competing interests declared.. Journal of the American College of Surgeons, 2004, 198, 549-558.	0.2	61
220	A case of laryngeal posttransplantation lymphoproliferative disease. Transplantation Proceedings, 2004, 36, 2305-2306.	0.3	4
221	Computed Tomography in Pulmonary Artery Sarcoma. Journal of Computer Assisted Tomography, 2004, 28, 34-39.	0.5	153
222	A New Modeling Method for Objects with Branching Problem Using Non-uniform B-Spline. Lecture Notes in Computer Science, 2004, , 1095-1102.	1.0	2
223	Performance of Computer-aided Detection in False-Negative Screening Mammograms of Breast Cancers. Journal of the Korean Radiological Society, 2004, 51, 465.	0.0	0
224	Magnetic Resonance Imaging Demonstration of Anomalous Origin of the Right Coronary Artery From the Left Coronary Sinus Associated With Acute Myocardial Infarction. Journal of Computer Assisted Tomography, 2003, 27, 289-291.	0.5	22
225	Stereotactic Core-Needle Biopsy of Non-Mass Calcifications: Outcome and Accuracy at Long-Term Follow-Up. Korean Journal of Radiology, 2003, 4, 217.	1.5	19
226	Screening Mammogram in Health Center: Medical Audit for Six Years. Journal of the Korean Radiological Society, 2003, 49, 137.	0.0	2
227	Clinical Image Evaluation of Mammograms: A National Survey. Journal of the Korean Radiological Society, 2003, 49, 507.	0.0	6
228	MR Findings of Siliconoma in Interstitial Silicone Injection Mammoplasty Patients. Journal of the Korean Radiological Society, 2002, 46, 73.	0.0	1
229	MR Imaging of Congenital Heart Diseases in Adolescents and Adults. Korean Journal of Radiology, 2001, 2, 121.	1.5	19
230	Foreign Body Granulomas of the Breast Presenting as Bilateral Spiculated Masses. Korean Journal of Radiology, 2001, 2, 113.	1.5	12
231	Erdheim-Chester Disease with Extensive Marrow Necrosis. International Journal of Surgical Pathology, 2001, 9, 73-79.	0.4	21
232	Interleukin 12 Gene Therapy of Cancer by Peritumoral Injection of Transduced Autologous Fibroblasts: Outcome of a Phase I Study. Human Gene Therapy, 2001, 12, 671-684.	1.4	123
233	Biphasic and Discontinuous Injection of Contrast Material for Thin-Section Helical CT Angiography of the Whole Aorta and Iliac Arteries. American Journal of Roentgenology, 2001, 176, 454-456.	1.0	10
234	Takayasu's Arteritis. American Journal of Roentgenology, 2000, 175, 505-511.	1.0	172

#	ARTICLE	IF	CITATIONS
235	The Role of Needle Localization Breast Biopsy for the Diagnosis of Nonpalpable Breast Cancer. Journal of Korean Breast Cancer Society, 2000, 3, 42.	0.1	0
236	Granulomatous angiopanniculitis of the breast: mammographic and sonographic findings.. Journal of Ultrasound in Medicine, 1999, 18, 519-521.	0.8	1
237	Benign papillary lesions of the breast: sonographic-pathologic correlation.. Journal of Ultrasound in Medicine, 1999, 18, 217-223.	0.8	44
238	Granulomatous mastitis: mammographic and sonographic appearances.. American Journal of Roentgenology, 1999, 173, 317-320.	1.0	108
239	Skin Manifestations, Multiple Aneurysms, and Carotid-Cavernous Fistula in Ehlers-Danlos Syndrome Type IV. Circulation, 1999, 100, e57-8.	1.6	11
240	Magnetic resonance imaging of complex congenital heart disease. International Journal of Cardiovascular Imaging, 1999, 15, 151-160.	0.2	37
241	Takayasu Arteritis: Diagnosis With MR Imaging and MR Angiography in Acute and Chronic Active Stages. Journal of Magnetic Resonance Imaging, 1999, 10, 751-757.	1.9	115
242	Subaortic Left Innominate Vein. Journal of Thoracic Imaging, 1999, 14, 142-146.	0.8	32
243	Helical CT Angiography of the Whole Aorta and Iliac Arteries by Injection of Split Bolus Contrast Media: Comparison with single Bolus Injection Technique. Journal of the Korean Radiological Society, 1999, 40, 31.	0.0	0
244	Analysis of 62 Cases with Stereotaxic Breast Biopsy with a Prone Table System: Emphasis on Lesions with micro calcifications. Journal of the Korean Radiological Society, 1999, 40, 371.	0.0	0
245	Sonographic Findings of Ductal Carcinoma in Situ of the Breast: Comparison with Mammographic Findings. Journal of the Korean Radiological Society, 1999, 41, 1225.	0.0	1
246	Magnetic resonance imaging diagnosis of Takayasu arteritis. International Journal of Cardiology, 1998, 66, S175-S179.	0.8	24
247	Localized Foreign Body Granulomas of the Breast: Clinical and Mammographic Findings. Journal of the Korean Radiological Society, 1998, 38, 1135.	0.0	2
248	Interventional Recanalization of Artificial Arteriovenous Fistula and Graft for Hemodialysis: Angioplasty and Pulsed-Spray Thrombolysis with Urokinase. Journal of the Korean Radiological Society, 1998, 39, 1101.	0.0	1
249	CT and MR Imaging of Primary Nasal Lymphoma: Usefulness at Initial Diagnosis and Follow-up. Journal of the Korean Radiological Society, 1998, 39, 857.	0.0	0
250	Ultrasound-guided Compression Repair of pseudoaneurysms and. Journal of the Korean Radiological Society, 1998, 38, 639.	0.0	0
251	MR imaging in the morphologic diagnosis of congenital heart disease.. Radiographics, 1997, 17, 403-422.	1.4	28
252	Rare Variant of Total Anomalous Pulmonary Venous Connection: Intrapulmonary Drainage of One Lung by the Otherâ€”A Case Report and Review of the Literature. Pediatric Pathology & Laboratory Medicine: Journal of the Society for Pediatric Pathology, Affiliated With the International Paediatric Pathology Association, 1997, 17, 133-140.	0.3	0

#	ARTICLE	IF	CITATIONS
253	Cardiac tamponade due to a rupture of the coronary arteriovenous aneurysm—a case report. Journal of Korean Medical Science, 1997, 12, 143.	1.1	15
254	Mediastinal Interfaces and Lines: Clinical Significance and Radiographic-CT Correlation. Journal of the Korean Radiological Society, 1997, 36, 777.	0.0	0
255	High-Resolution PACS Work station: Diagnostic Performance and Comparison with Laser-Printed CR Films in Chest Diseases. Journal of the Korean Radiological Society, 1996, 35, 335.	0.0	0
256	MR imaging of Ebstein's anomaly of the tricuspid valve.. American Journal of Roentgenology, 1994, 163, 539-543.	1.0	57
257	MRI of Total Anomalous Pulmonary Venous Connections. Journal of Computer Assisted Tomography, 1994, 18, 243-249.	0.5	49
258	Magnetic Resonance Imaging of Anomalous Pulmonary Venous Connections. Journal of the Korean Radiological Society, 1994, 30, 673.	0.0	0
259	The major aortopulmonary collateral arteries in pulmonary atresia with ventricular septal defect: chest radiologic findings. Journal of the Korean Radiological Society, 1992, 28, 875.	0.0	1
260	An experimental study on the influence of the intravascular gianturco tupe stents on the vascular structures. Journal of the Korean Radiological Society, 1991, 27, 431.	0.0	1
261	A Primary Neuroendocrine Tumor Mimicking a Thrombus in the Left Atrial Appendage. Journal of the Korean Society of Radiology, 0, 82, .	0.1	1