

Yeon Hyeon Choe

List of Publications by Year in descending order

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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	Coronary Artery Anomalies: Classification and ECG-gated Multi-Phase Detector Row CT Findings with Angiographic Correlation. <i>Radiographics</i> , 2006, 26, 317-333.	1.4	284
2	Takayasu's Arteritis. <i>American Journal of Roentgenology</i> , 2000, 175, 505-511.	1.0	172
3	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
4	Computed Tomography in Pulmonary Artery Sarcoma. <i>Journal of Computer Assisted Tomography</i> , 2004, 28, 34-39.	0.5	153
5	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
6	Interleukin 12 Gene Therapy of Cancer by Peritumoral Injection of Transduced Autologous Fibroblasts: Outcome of a Phase I Study. <i>Human Gene Therapy</i> , 2001, 12, 671-684.	1.4	123
7	Takayasu Arteritis: Diagnosis With MR Imaging and MR Angiography in Acute and Chronic Active Stages. <i>Journal of Magnetic Resonance Imaging</i> , 1999, 10, 751-757.	1.9	115
8	Granulomatous mastitis: mammographic and sonographic appearances. <i>American Journal of Roentgenology</i> , 1999, 173, 317-320.	1.0	108
9	Noninvasive Diagnosis of Ischemia-Causing Coronary Stenosis Using CT Angiography. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 1088-1096.	2.3	108
10	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
11	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
12	Learning of cross-sectional anatomy using clay models. <i>Anatomical Sciences Education</i> , 2009, 2, 156-159.	2.5	92
13	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
14	Multidetector CT and MR Imaging of Cardiac Tumors. <i>Korean Journal of Radiology</i> , 2009, 10, 164.	1.5	86
15	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
16	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
17	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
18	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
19	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
20	MR imaging of Ebstein's anomaly of the tricuspid valve.. American Journal of Roentgenology, 1994, 163, 539-543.	1.0	57
21	Evaluation of right ventricular dysfunction and prediction of clinical outcomes in acute pulmonary embolism by chest computed tomography: comparisons with echocardiography. International Journal of Cardiovascular Imaging, 2012, 28, 979-987.	0.7	55
22	Coronary Computed Tomography Angiography Predicts Guidewire Crossing and Success of Percutaneous Intervention for Chronic Total Occlusion. Circulation: Cardiovascular Imaging, 2017, 10, .	1.3	53
23	Coronary Microvascular Dysfunction asÂa Mechanism of Angina in Severe AS. Journal of the American College of Cardiology, 2016, 67, 1412-1422.	1.2	52
24	MRI of Total Anomalous Pulmonary Venous Connections. Journal of Computer Assisted Tomography, 1994, 18, 243-249.	0.5	49
25	Lack of Additional Benefit of Intracoronary Transplantation of Autologous Peripheral Blood Stem Cell in Patients With Acute Myocardial Infarction. Circulation Journal, 2007, 71, 486-494.	0.7	49
26	Comparison of MDCT and MRI in the detection and sizing of acute and chronic myocardial infarcts. European Journal of Radiology, 2008, 66, 292-299.	1.2	49
27	Dual-Energy CT Perfusion During Pharmacologic Stress for the Assessment of Myocardial Perfusion Defects Using a Second-Generation Dual-Source CT. Journal of Computer Assisted Tomography, 2014, 38, 44-52.	0.5	49
28	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. European Heart Journal Cardiovascular Imaging, 2016, 17, 678-686.	0.5	47
29	Targeted Ultrasound for MR-Detected Lesions in Breast Cancer Patients. Korean Journal of Radiology, 2007, 8, 475.	1.5	45
30	Prognostic value of CT myocardial perfusion imaging and CT-derived fractional flow reserve for major adverse cardiac events in patients with coronary artery disease. Journal of Cardiovascular Computed Tomography, 2019, 13, 26-33.	0.7	45
31	Benign papillary lesions of the breast: sonographic-pathologic correlation.. Journal of Ultrasound in Medicine, 1999, 18, 217-223.	0.8	44
32	The TransAtlantic InterSociety Consensus (TASC) Classification System in Iliac Arterial Stent Placement: Long-term Patency and Clinical Limitations. Journal of Vascular and Interventional Radiology, 2007, 18, 193-201.	0.2	44
33	High signal intensity halo around the carotid artery on maximum intensity projection images of timeâ€ofâ€flight MR angiography: A new sign for intraplaque hemorrhage. Journal of Magnetic Resonance Imaging, 2008, 27, 1341-1346.	1.9	44
34	Aortic diameter predicts acute type A aortic dissection in patients with Marfan syndrome but not in patients without Marfan syndrome. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 1505-1510.	0.4	44
35	Volume and morphology of left atrial appendage as determinants of stroke subtype in patients with atrial fibrillation. Heart Rhythm, 2016, 13, 820-827.	0.3	44
36	Lung function, coronary artery calcification, and metabolic syndrome in 4905 Korean males. Respiratory Medicine, 2010, 104, 1326-1335.	1.3	43

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37	Mitral and Tricuspid Annular Velocities in Constrictive Pericarditis and Restrictive Cardiomyopathy. <i>JACC: Cardiovascular Imaging</i> , 2011, 4, 567-575.	2.3	42
38	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
39	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
40	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. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2018, 20, 36.	1.6	41
41	Partially Unroofed Coronary Sinus: MDCT and MRI Findings. <i>American Journal of Roentgenology</i> , 2010, 195, W331-W336.	1.0	38
42	Magnetic resonance imaging of complex congenital heart disease. <i>International Journal of Cardiovascular Imaging</i> , 1999, 15, 151-160.	0.2	37
43	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
44	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
45	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
46	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
47	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
48	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
49	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
50	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
51	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
52	Subaortic Left Innominate Vein. <i>Journal of Thoracic Imaging</i> , 1999, 14, 142-146.	0.8	32
53	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
54	Prognostic Value of Stress Dynamic Myocardial Perfusion CT in a Multicenter Population With Known or Suspected Coronary Artery Disease. <i>American Journal of Roentgenology</i> , 2017, 208, 761-769.	1.0	32

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55	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
56	Right Ventricular Fat Infiltration in Asymptomatic Subjects. <i>Journal of Computer Assisted Tomography</i> , 2007, 31, 22-28.	0.5	31
57	Cardiac Amyloidosis Without Increased Left Ventricular Wall Thickness. <i>Mayo Clinic Proceedings</i> , 2014, 89, 781-789.	1.4	31
58	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
59	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
60	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
61	MR imaging in the morphologic diagnosis of congenital heart disease.. <i>Radiographics</i> , 1997, 17, 403-422.	1.4	28
62	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
63	Critical role of duplex ultrasonography for the advanced management of a venous malformation. <i>Phlebology</i> , 2005, 20, 28-37.	0.6	28
64	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
65	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
66	Usefulness of Multidetector-row CT in the Evaluation of Reperfused Myocardial Infarction in a Rabbit Model. <i>Korean Journal of Radiology</i> , 2004, 5, 19.	1.5	27
67	The Value of Ultrasound-Guided Tattooing Localization of Nonpalpable Breast Lesions. <i>Korean Journal of Radiology</i> , 2007, 8, 295.	1.5	27
68	Percutaneous Transluminal Angioplasty of Renal Artery Fibromuscular Dysplasia: Mid-term Results. <i>Korean Journal of Radiology</i> , 2008, 9, 38.	1.5	27
69	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
70	Noninvasive Evaluation of Coronary Collateral Arterial Flow by Coronary Computed Tomographic Angiography. <i>Circulation: Cardiovascular Imaging</i> , 2014, 7, 482-490.	1.3	27
71	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
72	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

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73	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
74	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
75	Magnetic resonance imaging diagnosis of Takayasu arteritis. <i>International Journal of Cardiology</i> , 1998, 66, S175-S179.	0.8	24
76	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
77	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
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	Global quantification of left ventricular myocardial perfusion at dynamic CT imaging: Prognostic value. <i>Journal of Cardiovascular Computed Tomography</i> , 2017, 11, 16-24.	0.7	23
80	Magnetic Resonance Imaging Demonstration of Anomalous Origin of the Right Coronary Artery From the Left Coronary Sinus Associated With Acute Myocardial Infarction. <i>Journal of Computer Assisted Tomography</i> , 2003, 27, 289-291.	0.5	22
81	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
82	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
83	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
84	Erdheim-Chester Disease with Extensive Marrow Necrosis. <i>International Journal of Surgical Pathology</i> , 2001, 9, 73-79.	0.4	21
85	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
86	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
87	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
88	Natural history of spontaneous isolated celiac artery dissection after conservative treatment. <i>Journal of Vascular Surgery</i> , 2018, 68, 55-63.	0.6	21
89	Comparison of quantitative imaging parameters using cardiovascular magnetic resonance between cardiac amyloidosis and hypertrophic cardiomyopathy: inversion time scout versus T1 mapping. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 1769-1777.	0.7	21
90	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

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91	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
92	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
93	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
94	MR Imaging of Congenital Heart Diseases in Adolescents and Adults. <i>Korean Journal of Radiology</i> , 2001, 2, 121.	1.5	19
95	Stereotactic Core-Needle Biopsy of Non-Mass Calcifications: Outcome and Accuracy at Long-Term Follow-Up. <i>Korean Journal of Radiology</i> , 2003, 4, 217.	1.5	19
96	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
97	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
98	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. <i>EuroIntervention</i> , 2019, 15, e788-e795.	1.4	19
99	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
100	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
101	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
102	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
103	Morphine Does Not Affect Myocardial Salvage in ST-Segment Elevation Myocardial Infarction. <i>PLoS ONE</i> , 2017, 12, e0170115.	1.1	18
104	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
105	Immunoglobulin G4-Related Periaortitis Mimicking an Intramural Hematoma. <i>Annals of Thoracic Surgery</i> , 2011, 92, 1506-1508.	0.7	17
106	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
107	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
108	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

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109	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
110	Coronary-to-Pulmonary Artery Fistula in Adults: Natural History and Management Strategies. <i>Korean Journal of Radiology</i> , 2019, 20, 1491.	1.5	17
111	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
112	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
113	Gender Difference in Ventricular Response to Aortic Stenosis: Insight from Cardiovascular Magnetic Resonance. <i>PLoS ONE</i> , 2015, 10, e0121684.	1.1	16
114	Use of dynamic images in radiology education: Movies of CT and MRI in the anatomy classroom. <i>Anatomical Sciences Education</i> , 2018, 11, 547-553.	2.5	16
115	Cardiac tamponade due to a rupture of the coronary arteriovenous aneurysm—a case report. <i>Journal of Korean Medical Science</i> , 1997, 12, 143.	1.1	15
116	Comparison of the coronary calcium score with the estimated coronary risk. <i>Coronary Artery Disease</i> , 2008, 19, 475-479.	0.3	15
117	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
118	Detection of cardiac myxomas with non-contrast chest CT. <i>Acta Radiologica</i> , 2014, 55, 273-278.	0.5	15
119	Semiautomated Global Quantification of Left Ventricular Myocardial Perfusion at Stress Dynamic CT. <i>Academic Radiology</i> , 2016, 23, 429-437.	1.3	15
120	The axillopectoral muscle seen on mammography. <i>Clinical Radiology</i> , 2006, 61, 625-629.	0.5	14
121	Radiation Dose Reduction in CT Coronary Angiography. <i>Current Cardiology Reports</i> , 2010, 12, 59-67.	1.3	14
122	Are Stroke Biomarkers Seeing Brain Vessels in Patients With Ischemic Stroke?. <i>Stroke</i> , 2011, 42, 1464-1468.	1.0	14
123	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
124	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
125	CMR assessment and clinical outcomes of hypertrophic cardiomyopathy with or without ventricular remodeling in the end-stage phase. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 597-605.	0.7	14
126	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

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127	Shock Index as a Predictor of Myocardial Injury in ST-segment Elevation Myocardial Infarction. American Journal of the Medical Sciences, 2016, 352, 574-581.	0.4	13
128	Foreign Body Granulomas of the Breast Presenting as Bilateral Spiculated Masses. Korean Journal of Radiology, 2001, 2, 113.	1.5	12
129	Three-Phase Dynamic Breast Magnetic Resonance Imaging With Two-Way Subtraction. Journal of Computer Assisted Tomography, 2005, 29, 834-841.	0.5	12
130	Early Non-Invasive Diagnosis and Treatment of Acute Eosinophilic Myopericarditis by Cardiac Magnetic Resonance. Journal of Korean Medical Science, 2011, 26, 1522.	1.1	12
131	Echoing Plaque Activity of the Coronary and Intracranial Arteries in Patients With Stroke. Stroke, 2016, 47, 1527-1533.	1.0	12
132	Triple rule-out computed tomography for risk stratification of patients with acute chest pain. Journal of Cardiovascular Computed Tomography, 2016, 10, 291-300.	0.7	12
133	Relationship between aerobic fitness and progression of coronary atherosclerosis. Heart and Vessels, 2016, 31, 1418-1423.	0.5	12
134	Clinical, pathological, and genetic analysis of a Korean family with thoracic aortic aneurysms and dissections carrying a novel Asp26Tyr mutation. Annals of Clinical and Laboratory Science, 2010, 40, 278-84.	0.2	12
135	Skin Manifestations, Multiple Aneurysms, and Carotid-Cavernous Fistula in Ehlers-Danlos Syndrome Type IV. Circulation, 1999, 100, e57-8.	1.6	11
136	Peripherally Inserted Central Catheter Placement in Patients with Unsuspected Central Venous Obstruction. Journal of Vascular and Interventional Radiology, 2008, 19, 552-556.	0.2	11
137	Clinical Significance of Postinfarct Fever in ST-segment Elevation Myocardial Infarction: A Cardiac Magnetic Resonance Imaging Study. Journal of the American Heart Association, 2017, 6, .	1.6	11
138	Automatic localization of anatomical landmarks in cardiac MR perfusion using random forests. Biomedical Signal Processing and Control, 2017, 38, 370-378.	3.5	11
139	EVCMR: A tool for the quantitative evaluation and visualization of cardiac MRI data. Computers in Biology and Medicine, 2019, 111, 103334.	3.9	11
140	Genotype-Related Clinical Characteristics and Myocardial Fibrosis and Their Association with Prognosis in Hypertrophic Cardiomyopathy. Journal of Clinical Medicine, 2020, 9, 1671.	1.0	11
141	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
142	Coexistence between Carotid Artery Stenosis and Colorectal Adenomatous Polyps in Middle-Aged Men. Digestion, 2010, 81, 20-26.	1.2	10
143	Digital tomosynthesis for aortic arch calcification evaluation: performance comparison with chest radiography with CT as the reference standard. Acta Radiologica, 2012, 53, 17-22.	0.5	10
144	Acute Recurrent Pericarditis Accompanied by Graves' Disease. Korean Circulation Journal, 2012, 42, 419.	0.7	10

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145	Clinical Characteristics of Marfan Syndrome in Korea. Korean Circulation Journal, 2016, 46, 841.	0.7	10
146	Coronary artery calcium scores and cardiovascular risk factors in 31,545 asymptomatic Korean adults. International Journal of Cardiovascular Imaging, 2016, 32, 139-145.	0.7	10
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