

Mitral Annular Calcification Predicts Cardiovascular M

Circulation

107, 1492-1496

DOI: [10.1161/01.cir.0000058168.26163.bc](https://doi.org/10.1161/01.cir.0000058168.26163.bc)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Multiple sclerosis in Saudi Arabia. <i>Neurology</i> , 1988, 38, 621-621.	1.5	60
2	Etiology of valvular heart disease. <i>Expert Review of Cardiovascular Therapy</i> , 2003, 1, 523-532.	0.6	32
3	Evidence for a Heritable Component in Death Resulting From Aortic and Mitral Valve Diseases. <i>Circulation</i> , 2004, 110, 3143-3148.	1.6	49
4	Epidemiology and association of vascular and valvular calcium quantified by multidetector computed tomography in elderly asymptomatic subjects**Any opinions, findings, conclusions, or recommendations expressed in this publication are those of the investigators and do not necessarily reflect the view of the US Department of Agriculture.. <i>American Journal of Cardiology</i> , 2004, 94, 348-351.	0.7	23
5	Aortic sclerosis-a marker of coronary atherosclerosis. <i>Clinical Cardiology</i> , 2004, 27, 671-673.	0.7	34
6	Association of mitral annulus calcification, aortic valve calcification with carotid intima media thickness. <i>Cardiovascular Ultrasound</i> , 2004, 2, 19.	0.5	15
7	Why is aortic sclerosis associated with adverse clinical outcomes?***Editorials published in the <i>Journal of the American College of Cardiology</i> reflect the views of the authors and do not necessarily represent the views of JACC or the American College of Cardiology.. <i>Journal of the American College of Cardiology</i> , 2004, 43, 176-178.	1.2	42
8	Epidemiology of mitral annular calcification and its predictive value for coronary events in African Americans: The Jackson Cohort of the Atherosclerotic Risk in Communities Study. <i>American Heart Journal</i> , 2004, 148, 979-984.	1.2	58
9	Mitral annular calcification is a predictor for incident atrial fibrillation. <i>Atherosclerosis</i> , 2004, 173, 291-294.	0.4	96
10	Mitral Annular Calcification, Aortic Valve Sclerosis, and Incident Stroke in Adults Free of Clinical Cardiovascular Disease. <i>Stroke</i> , 2005, 36, 2533-2537.	1.0	155
11	Aortic valve sclerosis: new help from echocardiography in the assessment of cardiovascular risk. <i>Journal of Hypertension</i> , 2005, 23, 721-723.	0.3	1
12	Aortic sclerosis: not an innocent murmur but a marker of increased cardiovascular risk. <i>Heart</i> , 2005, 91, 1389-1393.	1.2	56
13	Dobutamine stress echocardiography and the resting but not exercise electrocardiograph predict severe coronary artery disease in renal transplant candidates. <i>Nephrology Dialysis Transplantation</i> , 2005, 20, 2207-2214.	0.4	107
14	High Prevalence of Important Cardiac Findings in Patients with Peripheral Arterial Disease Referred for Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2005, 18, 844-849.	1.2	13
15	Usefulness of helical computed tomography in detection of mitral annular calcification as a marker of coronary artery disease. <i>International Journal of Cardiology</i> , 2005, 101, 371-376.	0.8	17
16	Mitral and Aortic Annular Calcification Are Highly Associated With Systemic Calcified Atherosclerosis. <i>Circulation</i> , 2006, 113, 861-866.	1.6	256
17	Valvular Disease in Women. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2006, 59, 832-836.	0.4	3
19	Vascular Calcification. <i>Circulation Research</i> , 2006, 99, 1044-1059.	2.0	847

#	ARTICLE	IF	CITATIONS
20	Clinical significance of calcification of the fibrous skeleton of the heart and aortosclerosis in community dwelling elderly. The Cardiovascular Health Study (CHS). American Heart Journal, 2006, 151, 39-47.	1.2	157
21	Left atrial diameter as an independent predictor of first clinical cardiovascular events in middle-aged and elderly adults: The Strong Heart Study (SHS). American Heart Journal, 2006, 151, 412-418.	1.2	341
22	Predictors of Mortality in End-Stage Renal Disease Patients with Mitral Annulus Calcification. American Journal of the Medical Sciences, 2006, 331, 124-130.	0.4	6
23	Usefulness of cardiac calcification on two-dimensional echocardiography for distinguishing ischaemic from nonischaemic dilated cardiomyopathy: a preliminary report. Journal of Cardiovascular Medicine, 2006, 7, 182-187.	0.6	6
25	The role of cardiac calcification detected by echocardiography in diagnosis of ischaemic dilated cardiomyopathy. Journal of Cardiovascular Medicine, 2006, 7, 188-190.	0.6	0
26	Epidemiology and cardiovascular risk factors of aortic stenosis. Cardiovascular Ultrasound, 2006, 4, 27.	0.5	91
27	The Relation Between Mitral Annular Calcification and Mortality in Patients Undergoing Diagnostic Coronary Angiography. Echocardiography, 2006, 23, 717-722.	0.3	30
28	Mitral Valvular Regurgitation. Herz, 2006, 31, 6-13.	0.4	9
29	Cardiovascular Morbidity and Mortality in Community-Dwelling Elderly Individuals With Calcification of the Fibrous Skeleton of the Base of the Heart and Aortosclerosis (The Tj ETQq0 0 0 rgBT /Overlock 0 0 Tf 50 407Td (Car	0.7	417
30	Intracardiac pseudotumor caused by mitral annular calcification. European Journal of Echocardiography, 2006, 7, 62-66.	2.3	25
31	Cross-Sectional Association of Kidney Function with Valvular and Annular Calcification: The Framingham Heart Study. Journal of the American Society of Nephrology: JASN, 2006, 17, 521-527.	3.0	155
32	Genome-Wide Linkage Mapping for Valve Calcification Susceptibility Loci in Hypertensive Sibships. Hypertension, 2007, 49, 453-460.	1.3	36
33	Mitral annular calcification as a cause of mitral valve gradients. International Journal of Cardiology, 2007, 123, 58-62.	0.8	72
34	Mitral annular calcification predicts mortality and coronary artery disease in end stage renal disease. Atherosclerosis, 2007, 191, 348-354.	0.4	70
35	The differential associations between HDL, non-HDL and total cholesterols and atherosclerotic calcium deposits in multiple vascular beds. Atherosclerosis, 2007, 194, e87-e94.	0.4	24
36	Prevalence and Clinical Correlates of Mitral Annulus Calcification in Hispanics and non-Hispanic Whites. Journal of the American Society of Echocardiography, 2007, 20, 191-196.	1.2	8
37	Essential Echocardiography. , 2007, , .		11
38	Transesophageal Echocardiography and Cardiovascular Sources of Embolism. Anesthesiology, 2007, 107, 333-346.	1.3	23

#	ARTICLE	IF	CITATIONS
39	Mitral Annulus Calcification is associated with valvular and cardiac structural abnormalities. <i>Cardiovascular Ultrasound</i> , 2007, 5, 14.	0.5	84
40	Association of Heart Valve Calcification With Malnutrition- C^2 -Inflammation Complex Syndrome, P^2 -Microglobulin, and Carotid Intima Media Thickness in Patients on Hemodialysis. <i>Therapeutic Apheresis and Dialysis</i> , 2008, 12, 464-468.	0.4	25
41	Impact of Mitral Annular Calcification on Cardiovascular Events in a Multiethnic Community. <i>JACC: Cardiovascular Imaging</i> , 2008, 1, 617-623.	2.3	142
42	Chapter 36 Cardio-embolic stroke. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2008, 93, 719-749.	1.0	3
43	Severe mitral annular calcification predicts chronic kidney disease. <i>International Journal of Cardiology</i> , 2008, 128, 193-196.	0.8	31
44	Mitral annular calcification associated with impaired coronary microvascular function. <i>Atherosclerosis</i> , 2008, 198, 115-121.	0.4	12
45	Mitral Annular Calcification is Associated with Reduced Left Ventricular Function and Inflammation in Patients with Chronic Kidney Disease. <i>Journal of the American Society of Echocardiography</i> , 2008, 21, 747-750.	1.2	18
46	Imaging the heart valves using ECG-gated 64-detector row cardiac CT. <i>British Journal of Radiology</i> , 2008, 81, 275-290.	1.0	46
47	The Association of Thyroid Function and Heart Valve Sclerosis. Results from a Population-Based Study. <i>Endocrine Journal</i> , 2008, 55, 495-502.	0.7	6
49	Heart Failure and the Aging Heart. , 2009, , 27-44.		0
50	Vascular calcifications as a marker of increased cardiovascular risk: A meta-analysis. <i>Vascular Health and Risk Management</i> , 2009, 5, 185.	1.0	376
51	Non-rheumatic annular mitral stenosis: prevalence and characteristics. <i>European Journal of Echocardiography</i> , 2009, 10, 103-105.	2.3	57
53	How to Identify the Asymptomatic High-Risk Patient?. <i>Current Problems in Cardiology</i> , 2009, 34, 539-577.	1.1	3
54	Usefulness of Echocardiographic Assessment of Cardiac and Ascending Aorta Calcific Deposits to Predict Coronary Artery Calcium and Presence and Severity of Obstructive Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2009, 103, 1045-1050.	0.7	23
55	Diastolic transmitral valve pressure gradients in patients with severe calcific aortic stenosis. <i>Catheterization and Cardiovascular Interventions</i> , 2009, 74, 957-964.	0.7	10
56	Midterm Survival After Decalcification of the Mitral Annulus. <i>Annals of Thoracic Surgery</i> , 2009, 87, 1143-1147.	0.7	26
57	Aportaciones de las técnicas de imagen cardíaca en la valoración del paciente de alto riesgo cardiovascular. <i>Revista Clínica Española</i> , 2009, 209, 9-17.	0.2	0
58	The Burden of Cardiovascular Disease in the Elderly: Morbidity, Mortality, and Costs. <i>Clinics in Geriatric Medicine</i> , 2009, 25, 563-577.	1.0	469

#	ARTICLE	IF	CITATIONS
60	The Impact of Mitral Annular Calcification on Left Ventricular Function in Nonagenarians. Korean Circulation Journal, 2010, 40, 260.	0.7	5
61	Cardiac and pericardial calcifications on chest radiographs. Clinical Radiology, 2010, 65, 685-694.	0.5	16
62	Left atrial volume predicts mortality in low-risk dialysis population on long-term low-salt diet. American Heart Journal, 2010, 159, 1089-1094.	1.2	42
63	Recommendations for echocardiography use in the diagnosis and management of cardiac sources of embolism: European Association of Echocardiography (EAE) (a registered branch of the ESC). European Journal of Echocardiography, 2010, 11, 461-476.	2.3	247
65	Heart valve sclerosis predicts all-cause and cardiovascular mortality. Atherosclerosis, 2010, 209, 606-610.	0.4	92
66	The association of uncarboxylated matrix Gla protein with mitral annular calcification differs by diabetes status: The Heart and Soul study. Atherosclerosis, 2010, 210, 320-325.	0.4	28
67	Relationships of mitral annular calcification to cardiovascular risk factors: The Multi-Ethnic Study of Atherosclerosis (MESA). Atherosclerosis, 2010, 213, 558-562.	0.4	169
68	Cardiac and arterial calcifications and all-cause mortality in the elderly: The PROTEGER Study. Atherosclerosis, 2010, 213, 622-626.	0.4	26
70	Validation of a New Score for the Assessment of Mitral Stenosis Using Real-Time Three-Dimensional Echocardiography. Journal of the American Society of Echocardiography, 2010, 23, 13-22.	1.2	74
71	Relationship Between Cardiac Valvular and Arterial Calcification in Patients with Rheumatoid Arthritis and Systemic Lupus Erythematosus. Journal of Rheumatology, 2011, 38, 621-627.	1.0	42
72	Lack of association of Klotho gene variants with valvular and vascular calcification in Caucasians: a candidate gene study of the Framingham Offspring Cohort. Nephrology Dialysis Transplantation, 2011, 26, 3998-4002.	0.4	17
73	Association of Annular Calcification and Aortic Valve Sclerosis With Brain Findings on Magnetic Resonance Imaging in Community Dwelling Older Adults. Journal of the American College of Cardiology, 2011, 57, 2172-2180.	1.2	49
74	Can total cardiac calcium predict the coronary calcium score?. International Journal of Cardiology, 2011, 146, 202-206.	0.8	51
75	Perioperative cardiac events in endovascular repair of complex aortic aneurysms and association with preoperative studies. Journal of Vascular Surgery, 2011, 53, 21-27.e2.	0.6	22
76	Two cases of massive mitral annular calcification mimicking left atrial neoplasms. BMJ Case Reports, 2011, 2011, bcr0720114487-bcr0720114487.	0.2	3
77	MITRAL ANNULAR CALCIFICATION IN ELDERLY PATIENTS. CLINICAL AND ECHOCARDIOGRAPHIC CHARACTERISTICS. Rational Pharmacotherapy in Cardiology, 2011, 7, 690-697.	0.3	2
78	CLINICAL IMPORTANCE OF IDIOPATHIC MITRAL ANNULAR CALCIFICATION. Rational Pharmacotherapy in Cardiology, 2011, 7, 483-486.	0.3	1
79	Mitral Annular Calcification Predicts Cardiovascular Morbidity and Mortality in Middle-aged Patients With Atrial Fibrillation. Chest, 2011, 140, 902-910.	0.4	43

#	ARTICLE	IF	CITATIONS
80	Outcomes and Survival with Aortic Valve Replacement Compared with Medical Therapy in Patients with Low-, Moderate-, and Severe-Gradient Severe Aortic Stenosis and Normal Left Ventricular Ejection Fraction. <i>Echocardiography</i> , 2011, 28, 378-387.	0.3	35
81	The association of incidentally detected heart valve calcification with future cardiovascular events. <i>European Radiology</i> , 2011, 21, 963-973.	2.3	54
82	All-cause Mortality in Hemodialysis Patients with Heart Valve Calcification. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 1990-1995.	2.2	96
83	The pivotal role of echocardiography in cardiac sources of embolism. <i>European Journal of Echocardiography</i> , 2011, 12, i25-i31.	2.3	10
84	Association of Mitral Annulus Calcification with High-Sensitivity C-Reactive Protein, Which Is a Marker of Inflammation. <i>Mediators of Inflammation</i> , 2012, 2012, 1-6.	1.4	15
85	Is abdominal aortic calcification score a cost-effective screening tool to predict atherosclerotic carotid plaque and cardiac valvular calcification in patients with end-stage renal disease?. <i>Indian Journal of Nephrology</i> , 2012, 22, 431.	0.2	6
86	Caseous Calcification of the Mitral Annulus: A Rare Cause of Intracardiac Mass. <i>Case Reports in Radiology</i> , 2012, 2012, 1-3.	0.5	8
87	Incremental Value of Biochemical and Echocardiographic Measures in Prediction of Ischemic Stroke. <i>Stroke</i> , 2012, 43, 720-726.	1.0	22
88	A 77-Year-Old Woman With Dyspnea and Cardiac Mass. <i>Chest</i> , 2012, 142, 523-527.	0.4	1
89	All-cause mortality in hemodialysis patients with heart valve calcification. <i>Yearbook of Medicine</i> , 2012, 2012, 233-234.	0.1	0
90	Prevalence and Distribution of Abdominal Aortic Calcium by Gender and Age Group in a Community-Based Cohort (from the Framingham Heart Study). <i>American Journal of Cardiology</i> , 2012, 110, 891-896.	0.7	31
91	Aortic and Mitral Annular Calcifications Are Predictive of All-Cause and Cardiovascular Mortality in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2012, 35, 1781-1786.	4.3	62
92	Prediction of Significant Conduction Disease through Noninvasive Assessment of Cardiac Calcification. <i>Echocardiography</i> , 2012, 29, 1017-1021.	0.3	8
93	Prognostic Value of Echocardiographic-Derived Calcium Index in Coronary Artery Disease Diagnosed by 64-Multidetector Computed Tomography. <i>Echocardiography</i> , 2012, 29, 1120-1127.	0.3	6
94	Anatomy, mechanics, and pathophysiology of the mitral annulus. <i>American Heart Journal</i> , 2012, 164, 163-176.	1.2	151
96	Mitral Annular Calcium, Inducible Myocardial Ischemia, and Cardiovascular Events in Outpatients With Coronary Heart Disease (from the Heart and Soul Study). <i>American Journal of Cardiology</i> , 2012, 109, 1092-1096.	0.7	24
97	Calcific Mitral Stenosis. <i>Cardiology Clinics</i> , 2013, 31, 193-202.	0.9	11
98	The increasing detection of asymptomatic left ventricular dysfunction in patients with type 2 diabetes mellitus without overt cardiac disease: Data from the SHORTWAVE study. <i>Diabetes Research and Clinical Practice</i> , 2013, 101, 309-316.	1.1	72

#	ARTICLE	IF	CITATIONS
99	Impact of aortic or mitral valve sclerosis and calcification on cardiovascular events and mortality: A meta-analysis. <i>International Journal of Cardiology</i> , 2013, 170, e51-e55.	0.8	36
100	Association between heart calcification assessed by echocardiography and future cardiovascular disease mortality and morbidity. <i>International Journal of Cardiology Heart & Vessels</i> , 2013, 2, 15-20.	0.5	7
101	Risk factors associated with the incidence and progression of mitral annulus calcification: The multi-ethnic study of atherosclerosis. <i>American Heart Journal</i> , 2013, 166, 904-912.	1.2	96
102	Mitral annulus calcification and sudden death. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2013, 20, 204-206.	0.5	7
103	Cardiovascular risk factors and mitral annular calcification in type 2 diabetes. <i>Atherosclerosis</i> , 2013, 226, 419-424.	0.4	18
104	Impact of mitral annular calcification on left atrial volumes and function. <i>Egyptian Heart Journal</i> , 2013, 65, 199-205.	0.4	1
105	Could severity of mitral annular calcification predict other left sided structural or functional abnormalities?. <i>Cor Et Vasa</i> , 2013, 55, e212-e216.	0.1	0
106	De novo Development of Heart Valve Calcification in Incident Peritoneal Dialysis Patients. <i>Archives of Medical Research</i> , 2013, 44, 638-644.	1.5	21
107	The worrisome liaison between left ventricular systolic dysfunction and mitral annulus calcification in type 2 diabetes without coronary artery disease: Data from the SHORTWAVE study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013, 23, 1188-1194.	1.1	5
108	Heart involvement in Rheumatoid Arthritis: Systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2013, 167, 2031-2038.	0.8	79
109	Calcification of the Mitral Valve and Annulus: Systematic Evaluation of Effects on Valve Anatomy and Function. <i>Journal of the American Society of Echocardiography</i> , 2013, 26, 1135-1142.	1.2	75
110	Surgical management of mitral annular calcification. <i>General Thoracic and Cardiovascular Surgery</i> , 2013, 61, 619-625.	0.4	68
111	Genetic Associations with Valvular Calcification and Aortic Stenosis. <i>New England Journal of Medicine</i> , 2013, 368, 503-512.	13.9	767
112	An Echogenic Object in the Left Atrium: A Consequence of End-Stage Renal Disease?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 1429-1431.	0.6	0
113	Aortic sclerosis and mitral annulus calcification: a window to vascular atherosclerosis?. <i>Expert Review of Cardiovascular Therapy</i> , 2013, 11, 863-877.	0.6	20
114	Echocardiographic Screening of the General Population and Long-term Survival. <i>JAMA Internal Medicine</i> , 2013, 173, 1592.	2.6	44
115	Impaired heart rate variability in patients with mitral annular calcification: an observational study. <i>Anatolian Journal of Cardiology</i> , 2013, 13, 668-74.	0.4	5
116	Periodontal Disease Is an Independent Predictor of Intracardiac Calcification. <i>BioMed Research International</i> , 2013, 2013, 1-6.	0.9	13

#	ARTICLE	IF	CITATIONS
117	eComment. Qualitative assesment of mitral annular calcification. Interactive Cardiovascular and Thoracic Surgery, 2013, 17, 125-126.	0.5	0
118	Impact of mitral annular calcification on early and late outcomes following mitral valve repair of myxomatous degeneration. Interactive Cardiovascular and Thoracic Surgery, 2013, 17, 120-125.	0.5	33
119	Relationship between mean platelet volume and mitral annular calcification. Blood Coagulation and Fibrinolysis, 2013, 24, 189-193.	0.5	15
120	Left atrial size is independently associated with cognitive function. International Journal of Neuroscience, 2013, 123, 544-552.	0.8	17
121	The findings of the oesophageal echocardiography in patients with acute cerebral ischaemia. Cor Et Vasa, 2014, 56, e456-e462.	0.1	0
122	Mitral annular calcification and the serum osteocalcin level in patients with chronic kidney disease. Renal Failure, 2014, 36, 1481-1485.	0.8	2
123	Cardiac calcium score on 2D echo: correlations with cardiac and coronary calcium at multi-detector computed tomography. Cardiovascular Ultrasound, 2014, 12, 43.	0.5	19
124	The Molecular Biology and Pathophysiology of Vascular Calcification. Postgraduate Medicine, 2014, 126, 54-64.	0.9	62
125	A Large Cardiac Mass: Diagnosis of Caseous Mitral Annular Calcification and Determining Optimum Management Strategy. Case Reports in Medicine, 2014, 2014, 1-4.	0.3	1
126	Association between neutrophil-lymphocyte ratio and mitral annular calcification. Blood Coagulation and Fibrinolysis, 2014, 25, 557-560.	0.5	14
127	The predictive value of arterial and valvular calcification for mortality and cardiovascular events. International Journal of Cardiology Heart & Vessels, 2014, 3, 1-5.	0.5	39
128	Prognostic Value of Aortic and Mitral Valve Calcium Detected by Contrast Cardiac Computed Tomography Angiography in Patients With Suspicion of Coronary Artery Disease. American Journal of Cardiology, 2014, 113, 772-778.	0.7	7
129	Usefulness of Subclinical Left Ventricular Midwall Dysfunction to Predict Cardiovascular Mortality in Patients With Type 2 Diabetes Mellitus. American Journal of Cardiology, 2014, 113, 1409-1414.	0.7	26
130	Guidelines for the Prevention of Stroke in Patients With Stroke and Transient Ischemic Attack. Stroke, 2014, 45, 2160-2236.	1.0	3,891
131	Genetic predisposition to calcific aortic stenosis and mitral annular calcification. Molecular Biology Reports, 2014, 41, 5645-5663.	1.0	19
132	Cardiac calcification at transthoracic echocardiography predicts stress echo results: A multicentre study. International Journal of Cardiology, 2014, 174, 393-395.	0.8	17
133	High serum alkaline phosphatase in relation to cerebral small vessel disease. Atherosclerosis, 2014, 232, 313-318.	0.4	30
134	Echocardiography of the Mitral Valve. Progress in Cardiovascular Diseases, 2014, 57, 55-73.	1.6	13

#	ARTICLE	IF	CITATIONS
135	A calcified left ventricular mass. <i>Acta Cardiologica</i> , 2014, 69, 316-318.	0.3	3
136	Cardiac pseudotumor due to caseous mitral annular calcification. , 0, , 8-10.		0
137	Association of Mitral Annular Calcification with Left Ventricular Mechanics: A Speckle Tracking Study. <i>Echocardiography</i> , 2015, 32, 1374-1383.	0.3	10
138	Aortic and Mitral Calcification Is Marker of Significant Carotid and Limb Atherosclerosis in Patients with First Acute Coronary Syndrome. <i>Echocardiography</i> , 2015, 32, 1771-1777.	0.3	4
139	Prevalence and factors related to inappropriately high left ventricular mass in patients with rheumatoid arthritis without overt cardiac disease. <i>Journal of Hypertension</i> , 2015, 33, 2141-2149.	0.3	15
140	Mitral Annular and Coronary Artery Calcification Are Associated with Mortality in HIV-Infected Individuals. <i>PLoS ONE</i> , 2015, 10, e0130592.	1.1	4
142	Cardiac valve calcification is associated with presence and severity of coronary artery disease in patients with pre-dialysis chronic kidney disease. <i>Clinical and Experimental Nephrology</i> , 2015, 19, 1090-1097.	0.7	19
143	Heart valve calcification in patients with type 2 diabetes and nonalcoholic fatty liver disease. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, 879-887.	1.5	82
144	Mitral annular calcification and incident atrial fibrillation in the Multi-Ethnic Study of Atherosclerosis. <i>Europace</i> , 2015, 17, 358-363.	0.7	49
145	Extracoronary Thoracic and Coronary Artery Calcifications on Chest CT for Lung Cancer Screening. <i>Academic Radiology</i> , 2015, 22, 880-889.	1.3	32
146	Usefulness of an Echocardiographic Composite Cardiac Calcium Score to Predict Death in Patients With Stable Coronary Artery Disease (from the Heart and Soul Study). <i>American Journal of Cardiology</i> , 2015, 116, 50-58.	0.7	11
147	Diagnostic and prognostic value of a novel cardiac calcification score for coronary artery disease by transthoracic echocardiography. <i>International Journal of Cardiology</i> , 2015, 190, 332-334.	0.8	6
148	Prognostic Value of Echocardiographic Calcium Score in Patients With a Clinical Indication for Stress Echocardiography. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 389-396.	2.3	31
149	Prevalence and factors related to left ventricular systolic dysfunction in asymptomatic patients with rheumatoid arthritis. <i>Herz</i> , 2015, 40, 989-996.	0.4	21
150	Multimodality Imaging in the Context of Transcatheter Mitral Valve Replacement. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 1191-1208.	2.3	158
151	Clinical and Echocardiographic Features of Mitral Annular Calcium in Patients Aged ≥50 Years. <i>American Journal of Cardiology</i> , 2015, 116, 1447-1450.	0.7	5
152	Mitral Annulus Calcification. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1934-1941.	1.2	313
153	Is Mitral Annular Calcification Associated With Atherosclerotic Risk Factors and Severity and Complexity of Coronary Artery Disease?. <i>Angiology</i> , 2015, 66, 659-666.	0.8	7

#	ARTICLE	IF	CITATIONS
154	Whole Blood Viscosity and Cardiovascular Diseases: A Forgotten Old Player of the Game. <i>Medical Principles and Practice</i> , 2016, 25, 499-500.	1.1	14
155	Transcatheter Mitral Valve Replacement in Native Mitral Valve Disease With Severe Mitral Annular Calcification. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1361-1371.	1.1	257
156	Where Are the Boundaries for Transcatheter Valve Therapy?. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1372-1373.	1.1	0
157	Prevalence and Factors Associated with Subclinical Left Ventricular Systolic Dysfunction Evaluated by Mid-Wall Mechanics in Rheumatoid Arthritis. <i>Echocardiography</i> , 2016, 33, 1290-1299.	0.3	7
158	Association of inflammatory, lipid and mineral markers with cardiac calcification in older adults. <i>Heart</i> , 2016, 102, 1826-1834.	1.2	29
159	Concomitant mitral annular calcification and severe aortic stenosis: prevalence, characteristics and outcome following transcatheter aortic valve replacement. <i>European Heart Journal</i> , 2017, 38, ehw594.	1.0	77
160	A very elegant transcatheter strategy for complicated mitral valve replacement associated with severe mitral annular calcification. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, e49-e50.	0.4	3
161	Effect of Mitral Annular Calcium on Left Ventricular Diastolic Parameters. <i>American Journal of Cardiology</i> , 2016, 117, 847-852.	0.7	17
162	Clinical profile and outcome of patients with rheumatoid arthritis and abnormally high aortic stiffness. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 1848-1859.	0.8	16
163	Lipoprotein(a) Levels Are Associated With Subclinical Calcific Aortic Valve Disease in White and Black Individuals. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 1003-1009.	1.1	63
164	Geriatric Cardiology: An Emerging Discipline. <i>Canadian Journal of Cardiology</i> , 2016, 32, 1056-1064.	0.8	35
165	Degenerative Mitral Stenosis. <i>Circulation</i> , 2016, 133, 1594-1604.	1.6	81
166	Echocardiographic Predictors of Sudden Cardiac Death. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, .	1.3	31
167	Intrinsic and Extrinsic Cardiac Pseudotumors: Echocardiographic Evaluation and Review of the Literature. <i>Echocardiography</i> , 2016, 33, 117-132.	0.3	4
168	Percutaneous alcohol septal ablation to acutely reduce left ventricular outflow tract obstruction induced by transcatheter mitral valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 88, E191-E197.	0.7	30
169	Cardiac Calcifications on Echocardiography Are Associated with Mortality and Stroke. <i>Journal of the American Society of Echocardiography</i> , 2016, 29, 1171-1178.	1.2	22
170	<i>i>P</i> wave dispersion and atrial electromechanical delay: do they vary with the extent of mitral annular calcification?. <i>Acta Cardiologica</i>, 2016, 71, 449-455.</i>	0.3	2
171	Osteopontin is elevated in patients with mitral annulus calcification independent from classic cardiovascular risk factors. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 132.	0.7	3

#	ARTICLE	IF	CITATIONS
172	Mitral annular calcification in patients undergoing aortic valve replacement for aortic valve stenosis. <i>Heart and Vessels</i> , 2016, 31, 183-188.	0.5	16
173	Mitral Annular Calcification and Cardiovascular Diseases. <i>Angiology</i> , 2016, 67, 505-506.	0.8	0
174	Mitral valve disease—current management and future challenges. <i>Lancet, The</i> , 2016, 387, 1324-1334.	6.3	231
175	Cardiovascular Disease and Myocardial Abnormalities in Nonalcoholic Fatty Liver Disease. <i>Digestive Diseases and Sciences</i> , 2016, 61, 1246-1267.	1.1	99
176	Healthy aging and myocardium: A complicated process with various effects in cardiac structure and physiology. <i>International Journal of Cardiology</i> , 2016, 209, 167-175.	0.8	56
177	Extra-coronary calcification (aortic valve calcification, mitral annular calcification, aortic valve) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Multicenter AIDS Cohort Study. <i>Journal of Cardiovascular Computed Tomography</i> , 2016, 10, 229-236.	0.7	6
178	Echocardiographic Assessment of Degenerative Mitral Stenosis: A Diagnostic Challenge of an Emerging Cardiac Disease. <i>Current Problems in Cardiology</i> , 2017, 42, 71-100.	1.1	26
179	Short-term results of alcohol septal ablation as a bailout strategy to treat severe left ventricular outflow tract obstruction after transcatheter mitral valve replacement in patients with severe mitral annular calcification. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 90, 1220-1226.	0.7	85
180	Mitral valve replacement in severely calcified mitral valve annulus: a 10-year experience. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 52, 440-444.	0.6	24
181	Severe mitral annular calcification and TAVR: not an innocent bystander. <i>European Heart Journal</i> , 2017, 38, 1204-1206.	1.0	2
182	Association of Triglyceride-Related Genetic Variants With Mitral Annular Calcification. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2941-2948.	1.2	25
183	Mitral Annular Calcification as a Possible Nidus for Endocarditis: A Descriptive Series with Bacteriological Differences Noted. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 572-578.	1.2	29
184	Multiple Cardioembolic Strokes Caused by Caseous Calcification of the Mitral Annulus. <i>Case</i> , 2017, 1, 34-36.	0.1	7
185	Imaging for Vascular Calcification. <i>Seminars in Dialysis</i> , 2017, 30, 347-352.	0.7	6
186	Prognostic Role of Subclinical Left Ventricular Systolic Dysfunction Evaluated by Speckle-Tracking Echocardiography in Rheumatoid Arthritis. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 602-611.	1.2	21
187	Relationship between cardiac calcification and left ventricular hypertrophy in patients with chronic kidney disease at hemodialysis initiation. <i>Heart and Vessels</i> , 2017, 32, 1109-1116.	0.5	26
188	Impact of Mitral Annular Calcium on Outcomes after Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2017, 120, 2233-2240.	0.7	22
189	Cardioembolic Stroke: Mechanisms and Therapeutics. <i>Seminars in Neurology</i> , 2017, 37, 326-338.	0.5	14

#	ARTICLE	IF	CITATIONS
190	Echocardiographic Assessment of Mitral Stenosis Orifice Area. <i>Anesthesia and Analgesia</i> , 2017, 125, 774-780.	1.1	6
191	Valve Calcification in Aortic Stenosis: Etiology and Diagnostic Imaging Techniques. <i>BioMed Research International</i> , 2017, 2017, 1-12.	0.9	34
192	A Case of Cardiac Calcified Amorphous Tumor Presenting with Concomitant ST-Elevation Myocardial Infarction and Occipital Stroke and a Brief Review of the Literature. <i>Case Reports in Cardiology</i> , 2017, 2017, 1-4.	0.1	8
193	Prevalence of valvular heart diseases and associated risk factors in Han, Uygur and Kazak population in Xinjiang, China. <i>PLoS ONE</i> , 2017, 12, e0174490.	1.1	12
194	Exposure to ambient air pollution and calcification of the mitral annulus and aortic valve: the multi-ethnic study of atherosclerosis (MESA). <i>Environmental Health</i> , 2017, 16, 133.	1.7	9
195	1-Year Outcomes of Transcatheter Mitral Valve Replacement in Patients With Severe Mitral Annular Calcification. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1841-1853.	1.2	288
196	Resting heart rate and the incidence and progression of valvular calcium: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2018, 273, 45-52.	0.4	12
197	Mitral Regurgitation: Epidemiology, Etiology and Physiopathology. , 2018, , 49-61.		6
198	Computed Tomography Imaging for Mitral Valve Regurgitation. , 2018, , 101-124.		0
199	Prognostic role of cardiac calcifications in primary prevention: A powerful marker of adverse outcome highly dependent on underlying cardiac rhythm. <i>International Journal of Cardiology</i> , 2018, 258, 262-268.	0.8	16
200	A rare case of spontaneously dissolved calcification of the mitral annulus: Caseous calcification of the mitral annulus. <i>Journal of Cardiology Cases</i> , 2018, 17, 99-102.	0.2	1
201	Associations of Mitral and Aortic Valve Calcifications with Complex Aortic Atheroma in Patients with Embolic Stroke of Undetermined Source. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 697-702.	0.7	3
202	Transatrial implantation of a transcatheter heart valve for severe mitral annular calcification. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 132-142.	0.4	69
203	Mitral annular calcification progression and the risk of atrial fibrillation: results from MESA. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 279-284.	0.5	33
204	Calcified mitral stenosis imitates a MitraClip® and forms a double orifice. <i>European Heart Journal - Case Reports</i> , 2018, 2, yty084.	0.3	2
205	Sudden death in a patient with severe mitral annular calcification and end-stage renal disease during hemodialysis. <i>Medicine (United States)</i> , 2018, 97, e11277.	0.4	1
206	OBSOLETE: Genetic Disorders Involving Valve Function. , 2018, , .		0
207	Open Atrial Transcatheter Mitral Valve Replacement in Patients With Mitral Annular Calcification. <i>Journal of the American College of Cardiology</i> , 2018, 72, 1437-1448.	1.2	85

#	ARTICLE	IF	CITATIONS
208	Massive mitral annular calcification mimicking intracardiac mass: Multimodality approach to diagnosis. <i>Radiology Case Reports</i> , 2018, 13, 376-379.	0.2	3
210	Comparison of Lipoprotein(a)-Levels in Patients ≥70 Years of Age With Versus Without Aortic Valve Stenosis. <i>American Journal of Cardiology</i> , 2018, 122, 645-649.	0.7	8
211	Echocardiographic calcification score in patients with low/intermediate cardiovascular risk. <i>Clinical Research in Cardiology</i> , 2019, 108, 194-202.	1.5	6
212	Transcatheter Mitral Valve Replacement in Patients with Severe Mitral Annular Calcification. <i>Interventional Cardiology Clinics</i> , 2019, 8, 301-312.	0.2	4
213	Mitral annulus calcification: current management and future challenges. <i>Asian Cardiovascular and Thoracic Annals</i> , 2019, 27, 565-572.	0.2	3
214	Surgical Transatrial Implantation of Transcatheter Heart Valves in Severe Mitral Annular Calcification. <i>Interventional Cardiology Clinics</i> , 2019, 8, 313-319.	0.2	4
215	Degenerative mitral valve stenosis: Diagnosis and management. <i>Echocardiography</i> , 2019, 36, 1901-1909.	0.3	17
216	The ring of fire: Nuances in the surgical management of mitral annular calcification. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 570-571.	0.4	0
217	Current and evolving strategies in the management of severe mitral annular calcification. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 555-566.	0.4	55
218	The novel inflammatory marker GlycA and the prevalence and progression of valvular and thoracic aortic calcification: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2019, 282, 91-99.	0.4	23
219	Disease Activity in Mitral Annular Calcification. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e008513.	1.3	63
220	The relation between echocardiographic epicardial fat thickness and mitral annular calcification. <i>African Health Sciences</i> , 2019, 19, 1657.	0.3	4
221	Accumulation of coronary risk factors is associated with progression of mitral annular calcification in patients undergoing dialysis therapy: A long-term follow-up study. <i>International Journal of Cardiology</i> , 2019, 293, 248-253.	0.8	4
222	Cardiac calcification as a marker of subclinical atherosclerosis and predictor of cardiovascular events: A review of the evidence. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1191-1204.	0.8	46
223	The role of surgical transcatheter valve implantation for the treatment of severe mitral annular calcification. <i>Journal of Cardiac Surgery</i> , 2019, 34, 161-166.	0.3	4
224	Cardiac calcification on echocardiograms: Taking a closer look at this marker of adverse outcomes. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1188-1190.	0.8	0
225	Mitral Annular Calcification and Calcific Mitral Stenosis: Therapeutic Challenges and Considerations. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2019, 21, 19.	0.4	24
226	Paravalvular leak repair after balloon-expandable transcatheter mitral valve implantation in mitral annular calcification: Early experience and lessons learned. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 764-772.	0.7	11

#	ARTICLE	IF	CITATIONS
227	Open atrial transcatheter mitral valve replacement in patients with mitral annular calcification. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 907-916.	0.4	9
228	Hybrid Mitral Valve Replacement. <i>JACC: Case Reports</i> , 2019, 1, 495-499.	0.3	4
229	Prophylactic Left Ventricular Outflow Tract Septal Ablation Before Transcatheter Mitral Valve Replacement. <i>JACC: Case Reports</i> , 2019, 1, 823-831.	0.3	1
230	Risk factors for valvular calcification. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2019, 26, 96-102.	1.2	39
231	Mitral annular calcification is associated with atrial fibrillation and major cardiac adverse events in atrial fibrillation patients. <i>Medicine (United States)</i> , 2019, 98, e17548.	0.4	8
232	Noncontrast Chest Computed Tomographic Imaging of Obesity and the Metabolic Syndrome. <i>Journal of Thoracic Imaging</i> , 2019, 34, 116-125.	0.8	10
233	Left ventricular hypertrophy is a possible biomarker for early mortality after type B aortic dissection. <i>Journal of Vascular Surgery</i> , 2019, 69, 1710-1718.	0.6	13
234	Does Mitral Valve Calcium in Patients Undergoing Mitral Valve Replacement Portend Worse Survival?. <i>Annals of Thoracic Surgery</i> , 2019, 107, 444-452.	0.7	26
235	Degenerative Mitral Stenosis: From Pathophysiology to Challenging Interventional Treatment. <i>Current Problems in Cardiology</i> , 2019, 44, 10-35.	1.1	10
236	Impact of pretransplant mitral annular calcification on the incidence of cardiac events after renal transplantation. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 526-533.	0.4	3
237	Mechanisms of mitral annular calcification. <i>Trends in Cardiovascular Medicine</i> , 2020, 30, 289-295.	2.3	57
238	Does isolated mitral annular calcification in the absence of mitral valve disease affect clinical outcomes after transcatheter aortic valve replacement?. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 522-532.	0.5	28
239	Clinical outcomes of mitral valve intervention in patients with mitral annular calcification: A systematic review and meta-analysis. <i>Journal of Cardiac Surgery</i> , 2020, 35, 66-74.	0.3	19
240	Mitral annular calcification predicted major cardiovascular events in patients presented with acute coronary syndrome and underwent percutaneous coronary intervention. <i>Acta Cardiologica</i> , 2020, 75, 767-773.	0.3	1
241	Valvular calcification and risk of peripheral artery disease: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 1152-1159.	0.5	8
242	Contemporary Transcatheter Mitral Valve Replacement for Mitral Annular Calcification or Ring. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2388-2398.	1.1	16
243	Contemporary Management of Mitral Valve Disease. <i>Advances in Surgery</i> , 2020, 54, 129-147.	0.6	0
244	Prognostic importance of the transmitral pressure gradient in mitral annular calcification with associated mitral valve dysfunction. <i>European Heart Journal</i> , 2020, 41, 4321-4328.	1.0	28

#	ARTICLE	IF	CITATIONS
245	Progression of valvular calcification and risk of incident stroke: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2020, 307, 32-38.	0.4	13
246	Clinical impact of mitral calcium volume in patients undergoing transcatheter aortic valve implantation. <i>Journal of Cardiovascular Computed Tomography</i> , 2021, 15, 356-365.	0.7	20
247	Association between mitral annular calcification and progression of mitral and aortic stenoses. <i>Echocardiography</i> , 2020, 37, 1543-1550.	0.3	3
248	Relationships between mitral annular calcification and cardiovascular events: A meta-analysis. <i>Echocardiography</i> , 2020, 37, 1723-1731.	0.3	11
249	Early Outcomes for Surgical Minimally Invasive SAPIEN 3 Transcatheter Mitral Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2021, 112, 494-500.	0.7	11
250	Outcome of degenerative nonprolapse mitral regurgitation using the average pixel intensity method. <i>Echocardiography</i> , 2020, 37, 1329-1335.	0.3	1
251	¹⁸ F-Sodium Fluoride (¹⁸ F-NaF) for Imaging Microcalcification Activity in the Cardiovascular System. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 1620-1626.	1.1	39
252	Acute fulminant hemolysis after transcatheter mitral valve replacement for mitral annular calcification. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 706-711.	0.7	3
253	The Natural History of Severe Calcific Mitral Stenosis. <i>Journal of the American College of Cardiology</i> , 2020, 75, 3048-3057.	1.2	47
254	Predicting the presence of coronary artery disease by transesophageal echocardiography. <i>Wiener Klinische Wochenschrift</i> , 2020, 132, 708-715.	1.0	2
255	Mitral Annular Calcification: Association with Atherosclerosis and Clinical Implications. <i>Current Atherosclerosis Reports</i> , 2020, 22, 9.	2.0	11
256	Transcatheter Mitral Valve Repair and Replacement: Current Evidence for Intervention and the Role of CT in Preprocedural Planning—A Review for Radiologists and Cardiologists Alike. <i>Radiology: Cardiothoracic Imaging</i> , 2020, 2, e190106.	0.9	7
257	Morphological and functional characteristics of mitral annular calcification and their relationship to stroke. <i>PLoS ONE</i> , 2020, 15, e0227753.	1.1	19
258	Presentation and management of calcific mitral valve disease. <i>International Journal of Cardiology</i> , 2020, 304, 135-137.	0.8	6
259	Transcatheter Mitral Valve Implantation (TMVI) Using Edwards SAPIEN 3 Prostheses in Patients at Very High or Prohibitive Surgical Risk: A Single-Center Experience. <i>Journal of Interventional Cardiology</i> , 2020, 2020, 1-11.	0.5	11
260	Association Between Homocysteine and Vascular Calcification Incidence, Prevalence, and Progression in the MESA Cohort. <i>Journal of the American Heart Association</i> , 2020, 9, e013934.	1.6	35
261	Association between lipoprotein(a) (Lp(a)) levels and Lp(a) genetic variants with coronary artery calcification. <i>BMC Medical Genetics</i> , 2020, 21, 62.	2.1	23
262	Echocardiographic parameters determining cardiovascular outcomes in patients after acute ischemic stroke. <i>International Journal of Cardiovascular Imaging</i> , 2020, 36, 1445-1454.	0.7	5

#	ARTICLE	IF	CITATIONS
263	Lipoprotein (a) and risk for calcification of the coronary arteries, mitral valve, and thoracic aorta: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Cardiovascular Computed Tomography</i> , 2021, 15, 154-160.	0.7	26
264	The Role of Cardiac Computed Tomography in Valve Disease and Valve Intervention Planning. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2021, 23, 1.	0.4	0
265	Contemporary Surgical and Transcatheter Management of Mitral Annular Calcification. <i>Annals of Thoracic Surgery</i> , 2021, 111, 390-397.	0.7	6
266	Mitral annular calcification and its severity predict high risk for cardio-embolic stroke in elderly patients with first diagnosed atrial fibrillation. <i>Acta Cardiologica</i> , 2021, 76, 56-62.	0.3	2
267	Mitral valve-in-MAC. , 2021, , 209-222.		0
268	Caseous Mitral Annulus Calcification. <i>JACC: Case Reports</i> , 2021, 3, 109-111.	0.3	1
269	Temporal outcomes of transcatheter mitral valve replacement in native mitral valve disease with annular calcification. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, E602-E609.	0.7	2
270	Energy loss associated with in-vitro modeling of mitral annular calcification. <i>PLoS ONE</i> , 2021, 16, e0246701.	1.1	1
272	EACVI recommendations on cardiovascular imaging for the detection of embolic sources: endorsed by the Canadian Society of Echocardiography. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 22, e24-e57.	0.5	38
273	Surgical and Transcatheter Mitral Valve Replacement in Mitral Annular Calcification: A Systematic Review. <i>Journal of the American Heart Association</i> , 2021, 10, e018514.	1.6	24
274	Cardiovascular Calcification as a Marker of Increased Cardiovascular Risk and a Surrogate for Subclinical Atherosclerosis: Role of Echocardiography. <i>Journal of Clinical Medicine</i> , 2021, 10, 1668.	1.0	11
275	Systematic approach of mitral valve interventions in the setting of mitral annular calcification: A step forward in improving outcomes. <i>Journal of Cardiac Surgery</i> , 2021, 36, 2421-2422.	0.3	0
276	Mitral annular calcification: Bad versus worse. <i>Journal of Cardiac Surgery</i> , 2021, 36, 2419-2420.	0.3	0
277	The Lancet women and cardiovascular disease Commission: reducing the global burden by 2030. <i>Lancet, The</i> , 2021, 397, 2385-2438.	6.3	530
278	Correlation between echocardiographic calcium score and coronary artery lesion severity on invasive coronary angiography. <i>Indian Heart Journal</i> , 2021, 73, 307-312.	0.2	1
279	Assessment of Arterial Stiffness with Cardio-Ankle Vascular Index in Patients with Mitral Annular Calcification. <i>Eurasian Journal of Medicine</i> , 2021, 53, 90-95.	0.2	0
280	Causes and predictors of mortality after transcatheter mitral valve implantation in patients with severe mitral annulus calcification. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, 981-989.	0.7	2
281	Aging and geriatric palliative care. <i>Anatolian Current Medical Journal</i> , 2021, 3, 251-255.	0.1	1

#	ARTICLE	IF	CITATIONS
282	Association between mitral annulus calcification and subtypes of heart failure rehospitalization. <i>Cardiology Journal</i> , 2023, 30, 256-265.	0.5	2
283	Current methods to assess mitral annular calcification and its risk factors. <i>Expert Review of Cardiovascular Therapy</i> , 2021, 19, 787-800.	0.6	3
284	Mitral annular calcification and valvular dysfunction: multimodality imaging evaluation, grading, and management. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, e111-e122.	0.5	13
285	Heart Valve Calcification. , 2022, , 33-44.		0
286	Surgery for Mitral Lesion Associated with Severe Mitral Annular Calcification (MAC). <i>Japanese Journal of Cardiovascular Surgery</i> , 2021, 50, 5-xlili-5-ylvii.	0.0	0
287	Valve Calcification (Aortic and Mitral). , 2022, , 45-63.		0
288	Commentary: Location is not everything: Transseptal valve-in-valve in intra-arterially implanted mitral prostheses. <i>JTCVS Techniques</i> , 2021, 10, 273-274.	0.2	0
289	Association of Global Cardiac Calcification with Atrial Fibrillation and Recurrent Stroke in Patients with Embolic Stroke of Undetermined Source. <i>Journal of the American Society of Echocardiography</i> , 2021, 34, 1056-1066.	1.2	4
290	Current Indications for Transcatheter Mitral Valve Replacement Using Transcatheter Aortic Valves. <i>Circulation</i> , 2021, 143, 178-196.	1.6	50
291	Open Trans-Catheter Mitral Valve Replacement for Mitral Annular Calcification. <i>Operative Techniques in Thoracic and Cardiovascular Surgery</i> , 2021, 26, 246-256.	0.2	0
292	OUP accepted manuscript. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, , .	0.5	0
293	Vascular and Valvular Calcification in Chronic Kidney Disease: Pathogenesis and Clinical Outcomes. , 2017, , 11-20.		1
294	A Cardiac Computed Tomography-Based Score to Categorize Mitral Annular Calcification Severity and Predict Valve Embolization. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 1945-1957.	2.3	91
296	Prevalence and clinical implications of valvular calcification on coronary computed tomography angiography. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 22, 262-270.	0.5	19
297	Emerging roles of fibroblasts in cardiovascular calcification. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 1808-1816.	1.6	13
298	IL-10 Genetic Polymorphisms Were Associated with Valvular Calcification in Han, Uygur and Kazak Populations in Xinjiang, China. <i>PLoS ONE</i> , 2015, 10, e0128965.	1.1	14
299	Plaque Vulnerability as Assessed by Radiofrequency Intravascular Ultrasound in Patients with Valvular Calcification. <i>PLoS ONE</i> , 2016, 11, e0165885.	1.1	1
300	The Relationship Between Mitral Annular Calcification, Metabolic Syndrome and Thromboembolic Risk. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2019, 34, 535-541.	0.2	10

#	ARTICLE	IF	CITATIONS
301	Caseous calcification of the mitral annulus. <i>Cardiovascular Diagnosis and Therapy</i> , 2013, 3, E1-3.	0.7	8
302	Mitral annular calcification is not associated with decreased procedural success, durability of repair, or left ventricular remodelling in percutaneous edge-to-edge repair of mitral regurgitation. <i>EuroIntervention</i> , 2016, 12, 1176-1184.	1.4	21
303	Caseous mitral annular calcifications: Multimodality imaging characteristics. <i>World Journal of Radiology</i> , 2010, 2, 143.	0.5	15
304	Chameleonic appearance of caseous calcification of the mitral valve “ still a problem for its appropriate management. <i>Romanian Journal of Morphology and Embryology</i> , 2021, 61, 545-550.	0.4	2
305	Clinical Significance of Calcification in Ascending Aorta as a Marker for the Requirement of Coronary Revascularization. <i>Journal of Atherosclerosis and Thrombosis</i> , 2009, 16, 346-354.	0.9	11
306	A Case of Multiple Calcific Embolic Strokes in a Patient With a Porcelain Left Atrium. <i>Cureus</i> , 2021, 13, e18585.	0.2	1
307	Sex Differences in Mitral Annular Calcification and the Clinical Implications. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 736040.	1.1	3
308	Aging Changes Seen on Echocardiography. , 2007, , 952-968.		1
309	Echocardiographic Evaluation of the Patient with a Systemic Embolic Event. , 2007, , 969-998.		1
310	Cardiac disorders. , 2007, , 399-428.		0
311	Assessing Atherosclerotic Burden with CT. , 2007, , 177-190.		0
312	Qu'attendre de l'Échocardiographie face À un accident embolique artériel ?. , 2008, , 327-352.		0
313	Mitral Annular Calcification is Associated with Severe Coronary Artery Disease in Patients Under 65 Years Old. <i>Cardiovascular Journal</i> , 2013, 6, 10-16.	0.0	0
314	Thinking kidneys: the prognostic importance of renal function in patients undergoing structural cardiac interventions. <i>EuroIntervention</i> , 2016, 11, e1571-e1573.	1.4	1
315	Thoughts about valvular abnormalities yesterday and today. <i>Vnitřní Lekarství</i> , 2017, 63, 322-327.	0.1	0
316	Genetic Disorders Involving Valve Function. , 2018, , 313-326.		0
317	Introduction to Valve Heart Disease. , 2020, , 1-8.		1
319	Prevalence of mitral annular calcification and its association with mitral valvular disease. <i>Echocardiography</i> , 2021, 38, 1907-1912.	0.3	9

#	ARTICLE	IF	CITATIONS
320	Mitral anırs kalsifikasyonunun elektrokardiyogram parametreleri zerinde etkileri. Sleyman Demirel Āniversitesi Tıp Fakltesi Dergisi, 0, , .	0.0	0
322	Yaırlarda diyet alıkanlıklar ile mitral anırlar kalsifikasyon arasnda ki iliıki: İleimenin etkisi. Turkish Journal of Clinics and Laboratory, 0, , .	0.2	0
323	Epicardial Adipose Tissue Predicts Severe Mitral Annular Calcification in Patients Aged ≥60 Years. Medical Science Monitor, 2020, 26, e921553.	0.5	2
324	Associations of adipokine levels with the prevalence and extent of valvular and thoracic aortic calcification: The Multi-Ethnic Study of Atherosclerosis (MESA). Atherosclerosis, 2021, 338, 15-22.	0.4	8
326	Aortic and mitral valve calcification as markers of atherosclerotic cardiovascular disease risk. European Heart Journal Cardiovascular Imaging, 2021, 22, 271-272.	0.5	1
329	Combined circumferential and longitudinal left ventricular systolic dysfunction in patients with type 2 diabetes mellitus without myocardial ischemia. Experimental and Clinical Cardiology, 2013, 18, e26-31.	1.3	8
330	Mitral Annulus Calcification and Cardiac Conduction Disturbances: A DANCAVAS Sub-study. Journal of Cardiovascular Imaging, 2022, 30, 62.	0.2	4
331	Mitral annular calcification in hypertrophic cardiomyopathy. International Journal of Cardiology, 2022, 349, 83-89.	0.8	6
332	Mitral Annular Calcification in Obstructive Hypertrophic Cardiomyopathy: Prevalence and Outcomes. Annals of Thoracic Surgery, 2022, 114, 1679-1687.	0.7	10
333	Concomitant decalcification of the anterior mitral leaflet via the aortic annulus during aortic valve replacement for significant aortic and mitral stenoses. Clinical Case Reports (discontinued), 2021, 9, e05119.	0.2	0
334	Associations of endogenous sex hormone levels with the prevalence and progression of valvular and thoracic aortic calcification in the Multi-Ethnic Study of Atherosclerosis (MESA). Atherosclerosis, 2022, 341, 71-79.	0.4	5
335	Elevated lipoprotein(a) in mitral and aortic valve calcification and disease: The Copenhagen General Population Study. Atherosclerosis, 2022, 349, 166-174.	0.4	21
336	Hybrid Surgery for Severe Mitral Valve Calcification: Limitations and Caveats for an Open Transcatheter Approach. Medicina (Lithuania), 2022, 58, 93.	0.8	1
337	Cardiac valve calcification is associated with mortality in hemodialysis patients: a retrospective cohort study. BMC Nephrology, 2022, 23, 43.	0.8	7
338	Impact of Pulmonary Hypertension on Outcomes in Patients With Mitral Annular Calcium and Associated Mitral Valve Dysfunction. American Journal of Cardiology, 2022, 167, 76-82.	0.7	2
339	Extra cardiac calcification: A new round in the battle of the sex (hormones). Atherosclerosis, 2022, 341, 55-57.	0.4	0
340	The impact of pulmonary hypertension on outcomes of transcatheter mitral valve replacement in mitral annular calcification. Catheterization and Cardiovascular Interventions, 2022, , .	0.7	0
341	Impact of mitral intervention on outcomes of patients with mitral valve dysfunction and annulus calcification. Catheterization and Cardiovascular Interventions, 2022, , .	0.7	5

#	ARTICLE	IF	CITATIONS
342	Transcatheter edge-to-edge mitral valve repair in patients with mitral annulus calcification. <i>EuroIntervention</i> , 2022, 17, 1300-1309.	1.4	13
343	Novel Three-Dimensional Transesophageal Echocardiographic Method for Mapping Mitral Annular Calcifications. <i>Journal of the American Society of Echocardiography</i> , 2022, 35, 1004-1005.	1.2	3
344	Clinical Outcomes of Mitral Valve Disease With Mitral Annular Calcification. <i>American Journal of Cardiology</i> , 2022, 174, 107-113.	0.7	5
345	Many Valves Make Heavy Work. <i>JACC: Case Reports</i> , 2022, 4, 516-518.	0.3	0
346	Factors predicting the occurrence of aortic valve calcification in patients with coronary artery calcification in China. <i>Acta Cardiologica</i> , 2022, 77, 910-917.	0.3	2
347	Invasive Hemodynamic Predictors of Survival in Patients With Mitral Stenosis Secondary to Mitral Annular Calcification. <i>Journal of the American Heart Association</i> , 2022, 11, e023107.	1.6	1
348	Natural History of Mitral Annular Calcification and Calcific Mitral Valve Disease. <i>Journal of the American Society of Echocardiography</i> , 2022, 35, 925-932.	1.2	5
349	Prevalence and Natural History of Mitral Annulus Calcification and Related Valve Dysfunction. <i>Mayo Clinic Proceedings</i> , 2022, 97, 1094-1107.	1.4	16
351	Left-Sided Degenerative Valvular Heart Disease in Type 1 and Type 2 Diabetes. <i>Circulation</i> , 2022, 146, 398-411.	1.6	10
352	INTRACARDIAC CALCIFICATION WITH CARDIAC CONDUCTION DEFECTS IN A CHRONIC OBSTRUCTIVE PULMONARY DISEASE PATIENT â€“ AN INTERESTING CASE REPORT. , 2022, , 73-73.		0
353	Comparison of Outcomes of Transcatheter Aortic Valve Implantation in Patients With Versus Without Mitral Annular Calcium. <i>American Journal of Cardiology</i> , 2022, 180, 99-107.	0.7	4
354	Management of Patients With Severe Mitral Annular Calcification. <i>Journal of the American College of Cardiology</i> , 2022, 80, 722-738.	1.2	11
355	Fluidâ€™structure interaction simulation of pathological MV dynamics in a coupled MVâ€™LV model. <i>Intelligent Medicine</i> , 2022, , .	1.6	0
356	Mitral Valve Dysfunction in Patients With Annular Calcification. <i>Journal of the American College of Cardiology</i> , 2022, 80, 739-751.	1.2	12
357	Association of Inflammatory and Metabolic Biomarkers with Mitral Annular Calcification in Type 2 Diabetes Patients. <i>Journal of Personalized Medicine</i> , 2022, 12, 1484.	1.1	5
358	AÄŸil tendonu gerinim oranÄ± ile mitral anulus kalsifikasyonu varlÄ±ÄŸÄ± arasÄ±ndaki iliÅŸki. <i>Cukurova Medical Journal</i> , 2022, 47, 1210-1219.	0.1	0
359	COVID-19 HastalarÄ±nda Mitral AnÄ¼ler Kalsifikasyonun Mortalite ve Miyokard HasarÄ± ile Ä°liÅŸkisi. <i>Sakarya Medical Journal</i> , 0, , .	0.1	0
360	Transcatheter mitral valve replacement in native mitral valve with severe mitral annular calcification: Skirting the Sapien 3 to reduce the risk of paravalvular leaks. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	0

#	ARTICLE	IF	CITATIONS
361	Mitral valve stenosis in the current era: a changing landscape. <i>Journal of Cardiovascular Medicine</i> , 2022, 23, 701-709.	0.6	1
362	Calcific mitral valve disease: The next challenging disease. <i>Archives of Cardiovascular Diseases</i> , 2022, , .	0.7	0
364	Mitral annular calcification in patients with significant mitral valve disease: An old problem with new solutions. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	2
365	Atherogenic index of plasma is an independent predictor of mitral annular calcification. <i>BMC Cardiovascular Disorders</i> , 2022, 22, .	0.7	2
366	TMVR Valve Dislodgement. , 2023, , 249-256.		0
368	Novel 3D Echocardiographic Technique for Mitral Calcium Mapping. <i>Journal of Clinical Medicine</i> , 2023, 12, 1470.	1.0	1
369	Echocardiographic Mitral Annular Calcification is Associated With Atrial Fibrillation Recurrence After Catheter Ablation. <i>American Journal of Cardiology</i> , 2023, 193, 55-60.	0.7	2
370	Sex Differences in Extensive Mitral Annular Calcification With Associated Mitral Valve Dysfunction. <i>American Journal of Cardiology</i> , 2023, 193, 83-90.	0.7	1
371	The Global Burden of Valvular Heart Disease: From Clinical Epidemiology to Management. <i>Journal of Clinical Medicine</i> , 2023, 12, 2178.	1.0	9
372	Stroke and Noninfective Native Valvular Disease. <i>Current Cardiology Reports</i> , 2023, 25, 333-348.	1.3	2