

Paolo Raggi

List of Publications by Year in descending order

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368
papers

31,554
citations

6592

79
h-index

4628

170
g-index

385
all docs

385
docs citations

385
times ranked

21503
citing authors

#	ARTICLE	IF	CITATIONS
1	From Vulnerable Plaque to Vulnerable Patient. <i>Circulation</i> , 2003, 108, 1664-1672.	1.6	2,308
2	From Vulnerable Plaque to Vulnerable Patient. <i>Circulation</i> , 2003, 108, 1772-1778.	1.6	1,562
3	Sevelamer attenuates the progression of coronary and aortic calcification in hemodialysis patients. <i>Kidney International</i> , 2002, 62, 245-252.	2.6	1,316
4	Long-Term Prognosis Associated With Coronary Calcification. <i>Journal of the American College of Cardiology</i> , 2007, 49, 1860-1870.	1.2	1,193
5	Cardiac calcification in adult hemodialysis patients. <i>Journal of the American College of Cardiology</i> , 2002, 39, 695-701.	1.2	1,020
6	ACCF/AHA 2007 Clinical Expert Consensus Document on Coronary Artery Calcium Scoring By Computed Tomography in Global Cardiovascular Risk Assessment and in Evaluation of Patients With Chest Pain. <i>Journal of the American College of Cardiology</i> , 2007, 49, 378-402.	1.2	891
7	Prognostic Value of Cardiac Risk Factors and Coronary Artery Calcium Screening for All-Cause Mortality. <i>Radiology</i> , 2003, 228, 826-833.	3.6	824
8	Identification of Patients at Increased Risk of First Unheralded Acute Myocardial Infarction by Electron-Beam Computed Tomography. <i>Circulation</i> , 2000, 101, 850-855.	1.6	802
9	Premature Coronary-Artery Atherosclerosis in Systemic Lupus Erythematosus. <i>New England Journal of Medicine</i> , 2003, 349, 2407-2415.	13.9	773
10	Effects of sevelamer and calcium on coronary artery calcification in patients new to hemodialysis. <i>Kidney International</i> , 2005, 68, 1815-1824.	2.6	723
11	Advanced Coronary and Carotid Arteriopathy in Young Adults With Childhood-Onset Chronic Renal Failure. <i>Circulation</i> , 2002, 106, 100-105.	1.6	670
12	Effect of HMG-CoA Reductase Inhibitors on Coronary Artery Disease as Assessed by Electron-Beam Computed Tomography. <i>New England Journal of Medicine</i> , 1998, 339, 1972-1978.	13.9	666
13	ACCF/AHA 2007 Clinical Expert Consensus Document on Coronary Artery Calcium Scoring by Computed Tomography in Global Cardiovascular Risk Assessment and in Evaluation of Patients With Chest Pain. <i>Circulation</i> , 2007, 115, 402-426.	1.6	552
14	Prognostic value of coronary artery calcium screening in subjects with and without diabetes. <i>Journal of the American College of Cardiology</i> , 2004, 43, 1663-1669.	1.2	551
15	The ADVANCE study: a randomized study to evaluate the effects of cinacalcet plus low-dose vitamin D on vascular calcification in patients on hemodialysis. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 1327-1339.	0.4	491
16	Effect of calcium-based versus non-calcium-based phosphate binders on mortality in patients with chronic kidney disease: an updated systematic review and meta-analysis. <i>Lancet, The</i> , 2013, 382, 1268-1277.	6.3	388
17	Absence of Coronary Artery Calcification and All-Cause Mortality. <i>JACC: Cardiovascular Imaging</i> , 2009, 2, 692-700.	2.3	382
18	Vascular calcification in chronic kidney disease. <i>American Journal of Kidney Diseases</i> , 2004, 43, 572-579.	2.1	381

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19	Progression of Coronary Artery Calcium Predicts All-Cause Mortality. <i>JACC: Cardiovascular Imaging</i> , 2010, 3, 1229-1236.	2.3	373
20	Association Between Baseline LDL-C Level and Total and Cardiovascular Mortality After LDL-C Lowering. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 1566.	3.8	339
21	ACCF/AHA/ACEP/ASNC/SCAI/SCCT/SCMR 2007 Appropriateness Criteria for Transthoracic and Transesophageal Echocardiography—Developed in accordance with the principles and methodology outlined by ACCF: Patel MR, Spertus JA, Brindis RG, Hendel RC, Douglas PS, Peterson E, Wolk MJ, Allen JM, Raskin IE. ACCF proposed method for evaluating the appropriateness of cardiovascular imaging. <i>J Am Coll Cardiol</i> 2005;46:1606-13 (1). <i>Journal of the American College of Cardiology</i> , 2007, 50, 187-204.	1.2	328
22	Increased coronary-artery atherosclerosis in rheumatoid arthritis: Relationship to disease duration and cardiovascular risk factors. <i>Arthritis and Rheumatism</i> , 2005, 52, 3045-3053.	6.7	314
23	Progression of Coronary Artery Calcium and Risk of First Myocardial Infarction in Patients Receiving Cholesterol-Lowering Therapy. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004, 24, 1272-1277.	1.1	298
24	Role of inflammation in the pathogenesis of atherosclerosis and therapeutic interventions. <i>Atherosclerosis</i> , 2018, 276, 98-108.	0.4	289
25	Prevalence of the metabolic syndrome is increased in rheumatoid arthritis and is associated with coronary atherosclerosis. <i>Atherosclerosis</i> , 2008, 196, 756-763.	0.4	284
26	Serum 25-Hydroxyvitamin D Levels and the Prevalence of Peripheral Arterial Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 1179-1185.	1.1	279
27	Epicardial adipose tissue and coronary artery plaque characteristics. <i>Atherosclerosis</i> , 2010, 210, 150-154.	0.4	273
28	Determinants of progressive vascular calcification in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2004, 19, 1489-1496.	0.4	258
29	Aggressive Versus Moderate Lipid-Lowering Therapy in Hypercholesterolemic Postmenopausal Women. <i>Circulation</i> , 2005, 112, 563-571.	1.6	256
30	Continuous Probabilistic Prediction of Angiographically Significant Coronary Artery Disease Using Electron Beam Tomography. <i>Circulation</i> , 2002, 105, 1791-1796.	1.6	255
31	Visceral adipose tissue as a source of inflammation and promoter of atherosclerosis. <i>Atherosclerosis</i> , 2014, 233, 104-112.	0.4	245
32	Use of electron beam tomography data to develop models for prediction of hard coronary events. <i>American Heart Journal</i> , 2001, 141, 375-382.	1.2	241
33	Novel solid-state-detector dedicated cardiac camera for fast myocardial perfusion imaging: multicenter comparison with standard dual detector cameras. <i>Journal of Nuclear Cardiology</i> , 2009, 16, 927-934.	1.4	236
34	Coronary Artery Calcium to Predict All-Cause Mortality in Elderly Men and Women. <i>Journal of the American College of Cardiology</i> , 2008, 52, 17-23.	1.2	235
35	Potential antiatherogenic and anti-inflammatory properties of sevelamer in maintenance hemodialysis patients. <i>American Heart Journal</i> , 2005, 149, 820-825.	1.2	225
36	High prevalence of the metabolic syndrome in patients with systemic lupus erythematosus: association with disease characteristics and cardiovascular risk factors. <i>Annals of the Rheumatic Diseases</i> , 2006, 66, 208-214.	0.5	219

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37	Progression of coronary calcium on serial electron beam tomographic scanning is greater in patients with future myocardial infarction. <i>American Journal of Cardiology</i> , 2003, 92, 827-829.	0.7	197
38	Calcification in atherosclerosis. <i>Nature Reviews Cardiology</i> , 2009, 6, 681-688.	6.1	178
39	Interplay of Coronary Artery Calcification and Traditional Risk Factors for the Prediction of All-Cause Mortality in Asymptomatic Individuals. <i>Circulation: Cardiovascular Imaging</i> , 2012, 5, 467-473.	1.3	163
40	Mental Stressâ€œInduced-Myocardial Ischemia in Young Patients With Recent Myocardial Infarction. <i>Circulation</i> , 2018, 137, 794-805.	1.6	160
41	Detection of High-Risk Young Adults and Women by Coronary Calcium and National Cholesterol Education Program Panel III Guidelines. <i>Journal of the American College of Cardiology</i> , 2005, 46, 1931-1936.	1.2	159
42	Prevalence of Patent Foramen Ovale and Its Contribution to Hypoxemia in Patients with Obstructive Sleep Apnea. <i>Chest</i> , 1998, 113, 91-96.	0.4	157
43	Two year comparison of sevelamer and calcium carbonate effects on cardiovascular calcification and bone density. <i>Nephrology Dialysis Transplantation</i> , 2005, 20, 1653-1661.	0.4	154
44	Effect of Intensive Versus Moderate Lipid-Lowering Therapy on Epicardial Adipose Tissue in Hyperlipidemic Post-Menopausal Women. <i>Journal of the American College of Cardiology</i> , 2013, 61, 1956-1961.	1.2	142
45	High dose and long-term statin therapy accelerate coronary artery calcification. <i>International Journal of Cardiology</i> , 2015, 184, 581-586.	0.8	141
46	Ethnic Differences in the Prognostic Value of Coronary Artery Calcification for All-Cause Mortality. <i>Journal of the American College of Cardiology</i> , 2007, 50, 953-960.	1.2	140
47	Gender-Based Differences in the Prognostic Value of Coronary Calcification. <i>Journal of Women's Health</i> , 2004, 13, 273-283.	1.5	137
48	Decrease in Thoracic Vertebral Bone Attenuation With Calcium-Based Phosphate Binders in Hemodialysis. <i>Journal of Bone and Mineral Research</i> , 2004, 20, 764-772.	3.1	132
49	Canadian Cardiovascular Society Guidelines for the Diagnosis and Management of Stable Ischemic Heart Disease. <i>Canadian Journal of Cardiology</i> , 2014, 30, 837-849.	0.8	132
50	Coronary artery calcium as a measure of biologic age. <i>Atherosclerosis</i> , 2006, 188, 112-119.	0.4	120
51	Diagnostic performance of fusion of myocardial perfusion imaging (MPI) and computed tomography coronary angiography. <i>Journal of Nuclear Cardiology</i> , 2009, 16, 201-211.	1.4	119
52	Phosphorus levels are associated with subclinical atherosclerosis in the general population. <i>Atherosclerosis</i> , 2008, 199, 424-431.	0.4	114
53	Heritability and seasonal variability of vitamin D concentrations in male twins. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 1393-1398.	2.2	114
54	The ketogenic diet: Pros and cons. <i>Atherosclerosis</i> , 2020, 292, 119-126.	0.4	113

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55	Trends in ATP-III-Defined High Blood Cholesterol Prevalence, Awareness, Treatment and Control Among U.S. Adults. <i>Annals of Epidemiology</i> , 2007, 17, 548-555.	0.9	112
56	Progression of Coronary Artery Calcium and Occurrence of Myocardial Infarction in Patients With and Without Diabetes Mellitus. <i>Hypertension</i> , 2005, 46, 238-243.	1.3	108
57	Coronary Aging in HIV-Infected Patients. <i>Clinical Infectious Diseases</i> , 2009, 49, 1756-1762.	2.9	106
58	Imaging of coronary atherosclerosis by computed tomography. <i>European Heart Journal</i> , 2010, 31, 1442-1448.	1.0	106
59	Medial Arterial Calcification. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1145-1165.	1.2	106
60	Canadian Cardiovascular Society Position Statement on Familial Hypercholesterolemia: Update 2018. <i>Canadian Journal of Cardiology</i> , 2018, 34, 1553-1563.	0.8	105
61	Slowing Progression of Cardiovascular Calcification With SNF472 in Patients on Hemodialysis. <i>Circulation</i> , 2020, 141, 728-739.	1.6	104
62	The Effects of Sevelamer and Calcium Acetate on Proxies of Atherosclerotic and Arteriosclerotic Vascular Disease in Hemodialysis Patients. <i>American Journal of Nephrology</i> , 2003, 23, 307-314.	1.4	98
63	Sex Differences in Mental Stress-Induced Myocardial Ischemia in Young Survivors of an Acute Myocardial Infarction. <i>Psychosomatic Medicine</i> , 2014, 76, 171-180.	1.3	97
64	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
65	Targeting Vascular Calcification in Chronic Kidney Disease. <i>JACC Basic To Translational Science</i> , 2020, 5, 398-412.	1.9	95
66	Coronary artery calcium screening: current status and recommendations from the European Society of Cardiac Radiology and North American Society for Cardiovascular Imaging. <i>International Journal of Cardiovascular Imaging</i> , 2008, 24, 645-671.	0.7	94
67	Prognostic value of coronary artery calcium screening in asymptomatic smokers and non-smokers. <i>European Heart Journal</i> , 2006, 27, 968-975.	1.0	93
68	Canadian Cardiovascular Society Position Statement on Familial Hypercholesterolemia. <i>Canadian Journal of Cardiology</i> , 2014, 30, 1471-1481.	0.8	93
69	Comparison of Prognostic Usefulness of Coronary Artery Calcium in Men Versus Women (Results) <i>Tj ETQq1 1 0.784314 rgBT /Overlo</i>	0.7	92
70	Increased concentration of proatherogenic inflammatory cytokines in systemic lupus erythematosus: relationship to cardiovascular risk factors. <i>Journal of Rheumatology</i> , 2006, 33, 539-45.	1.0	92
71	Sex Differences in Mental Stress-Induced Myocardial Ischemia in Patients With Coronary Heart Disease. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	91
72	Utility of the Framingham risk score to predict the presence of coronary atherosclerosis in patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2006, 8, R186.	1.6	88

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73	Trends in the Prevalence, Awareness, Treatment, and Control of Cardiovascular Disease Risk Factors among Noninstitutionalized Patients with a History of Myocardial Infarction and Stroke. <i>American Journal of Epidemiology</i> , 2006, 163, 913-920.	1.6	88
74	Thoracic aorta calcification detected by electron beam tomography predicts all-cause mortality. <i>Atherosclerosis</i> , 2010, 209, 131-135.	0.4	87
75	Investigation of Gender Heterogeneity in the Associations of Serum Phosphorus With Incident Coronary Artery Disease and All-Cause Mortality. <i>American Journal of Epidemiology</i> , 2008, 169, 67-77.	1.6	86
76	Novel cardiovascular risk factors in premature coronary atherosclerosis associated with systemic lupus erythematosus. <i>Journal of Rheumatology</i> , 2008, 35, 1789-94.	1.0	86
77	Valvular calcification in hemodialysis patients randomized to calcium-based phosphorus binders or sevelamer. <i>Journal of Heart Valve Disease</i> , 2004, 13, 134-41.	0.5	86
78	Improved Long-Term Survival of Dialysis Patients after Near-Total Parathyroidectomy. <i>Journal of the American College of Surgeons</i> , 2012, 214, 400-407.	0.2	85
79	Prognostic Value of Number and Site of Calcified Coronary Lesions Compared With the Total Score. <i>JACC: Cardiovascular Imaging</i> , 2008, 1, 61-69.	2.3	82
80	Noninvasive Cardiovascular Risk Assessment of the Asymptomatic Diabetic Patient. <i>JACC: Cardiovascular Imaging</i> , 2016, 9, 176-192.	2.3	80
81	Chronic kidney disease and valvular heart disease: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , 2019, 96, 836-849.	2.6	80
82	Cardiac mortality in patients randomised to elective coronary revascularisation plus medical therapy or medical therapy alone: a systematic review and meta-analysis. <i>European Heart Journal</i> , 2021, 42, 4638-4651.	1.0	80
83	Pulse Wave Velocity Is Inversely Related to Vertebral Bone Density in Hemodialysis Patients. <i>Hypertension</i> , 2007, 49, 1278-1284.	1.3	73
84	Mortality Rates in Smokers and Nonsmokers in the Presence or Absence of Coronary Artery Calcification. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 1037-1045.	2.3	73
85	Statins Reduce Epicardial Adipose Tissue Attenuation Independent of Lipid Lowering: A Potential Pleiotropic Effect. <i>Journal of the American Heart Association</i> , 2019, 8, e013104.	1.6	73
86	Psychological Distress and Subsequent Cardiovascular Events in Individuals With Coronary Artery Disease. <i>Journal of the American Heart Association</i> , 2019, 8, e011866.	1.6	72
87	Contribution of Bone and Mineral Abnormalities to Cardiovascular Disease in Patients with Chronic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2008, 3, 836-843.	2.2	71
88	Non-HDL cholesterol is strongly associated with coronary artery calcification in asymptomatic individuals. <i>Atherosclerosis</i> , 2009, 202, 289-295.	0.4	71
89	Inflammation is Related to Coronary Flow Reserve Detected by Positron Emission Tomography in Asymptomatic Male Twins. <i>Journal of the American College of Cardiology</i> , 2011, 57, 1271-1279.	1.2	71
90	The Mental Stress Ischemia Prognosis Study: Objectives, Study Design, and Prevalence of Inducible Ischemia. <i>Psychosomatic Medicine</i> , 2017, 79, 311-317.	1.3	71

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91	Serum osteoprotegerin is increased and independently associated with coronary-artery atherosclerosis in patients with rheumatoid arthritis. <i>Atherosclerosis</i> , 2007, 195, e135-e141.	0.4	69
92	Epicardial adipose tissue volume and coronary artery calcium to predict myocardial ischemia on positron emission tomography-computed tomography studies. <i>Journal of Nuclear Cardiology</i> , 2010, 17, 841-847.	1.4	68
93	Accelerated vascular calcification and relative hypoparathyroidism in incident haemodialysis diabetic patients receiving calcium binders. <i>Nephrology Dialysis Transplantation</i> , 2006, 21, 3215-3222.	0.4	65
94	Protocol adherence and the progression of cardiovascular calcification in the ADVANCE study. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 146-152.	0.4	64
95	Hemodynamic, catecholamine, vasomotor and vascular responses: Determinants of myocardial ischemia during mental stress. <i>International Journal of Cardiology</i> , 2017, 243, 47-53.	0.8	64
96	Simplified Canadian Definition for Familial Hypercholesterolemia. <i>Canadian Journal of Cardiology</i> , 2018, 34, 1210-1214.	0.8	62
97	Valvular heart disease and calcification in CKD: more common than appreciated. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 2046-2053.	0.4	62
98	Can Balloon Aortic Valvuloplasty Help Determine Appropriate Transcatheter Aortic Valve Size?. <i>JACC: Cardiovascular Interventions</i> , 2008, 1, 580-586.	1.1	61
99	Lipodystrophy and anti-retroviral therapy as predictors of sub-clinical atherosclerosis in human immunodeficiency virus infected subjects. <i>Atherosclerosis</i> , 2010, 208, 222-227.	0.4	61
100	Atherosclerosis and inflammation: insights from rheumatoid arthritis. <i>Clinical Rheumatology</i> , 2007, 26, 1228-1233.	1.0	59
101	Utility of a novel inflammatory marker, GlycA, for assessment of rheumatoid arthritis disease activity and coronary atherosclerosis. <i>Arthritis Research and Therapy</i> , 2015, 17, 117.	1.6	59
102	Telomere Shortening, Regenerative Capacity, and Cardiovascular Outcomes. <i>Circulation Research</i> , 2017, 120, 1130-1138.	2.0	59
103	Brief Report: The Ability of the 2013 American College of Cardiology/American Heart Association Cardiovascular Risk Score to Identify Rheumatoid Arthritis Patients With High Coronary Artery Calcification Scores. <i>Arthritis and Rheumatology</i> , 2015, 67, 381-385.	2.9	58
104	Coronary artery calcium volume scores on electron beam tomography in 12,936 asymptomatic adults. <i>American Journal of Cardiology</i> , 2004, 93, 1146-1149.	0.7	56
105	Relation of Aortic Valve Calcium Detected by Cardiac Computed Tomography to All-Cause Mortality. <i>American Journal of Cardiology</i> , 2010, 106, 1787-1791.	0.7	55
106	Adipocytokines, insulin resistance, and coronary atherosclerosis in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2010, 62, 1259-1264.	6.7	55
107	Evaluation of chest pain in patients with low to intermediate pretest probability of coronary artery disease by electron beam computed tomography. <i>American Journal of Cardiology</i> , 2000, 85, 283-288.	0.7	54
108	Noninvasive imaging for assessment of calcification in chronic kidney disease. <i>Nature Reviews Nephrology</i> , 2011, 7, 567-577.	4.1	54

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109	Epicardial adipose tissue is an independent marker of cardiovascular risk in HIV-infected patients. <i>Aids</i> , 2011, 25, 1199-1205.	1.0	52
110	Association of Mental Stress-Induced Myocardial Ischemia With Cardiovascular Events in Patients With Coronary Heart Disease. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 1818.	3.8	52
111	Combined Impact of Age and Estimated Glomerular Filtration Rate on In-Hospital Mortality After Percutaneous Coronary Intervention for Acute Myocardial Infarction (from the American College of) <i>Tj ETQq1 1 0.784314 rgBT/Overl</i>	1.0	51
112	Prompt-gamma compensation in Rb-82 myocardial perfusion 3D PET/CT. <i>Journal of Nuclear Cardiology</i> , 2010, 17, 247-253.	1.4	51
113	Efficacy and safety of a short course of very-high-dose cholecalciferol in hemodialysis. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 522-528.	2.2	51
114	Amino-terminal fragment of the prohormone brain-type natriuretic peptide in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2008, 58, 2662-2669.	6.7	50
115	Association of Serum Intact Parathyroid Hormone with Lower Estimated Glomerular Filtration Rate. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009, 4, 186-194.	2.2	50
116	Interaction of vascular and bone disease in patients with normal renal function and patients undergoing dialysis. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2007, 4, 26-33.	3.3	49
117	Potential Implications of Coronary Artery Calcium Testing for Guiding Aspirin Use Among Asymptomatic Individuals With Diabetes. <i>Diabetes Care</i> , 2012, 35, 624-626.	4.3	48
118	Utility of Select Plasma MicroRNA for Disease and Cardiovascular Risk Assessment in Patients with Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2015, 42, 1746-1751.	1.0	48
119	Carotid intima-media thickness should not be referred to as subclinical atherosclerosis: A recommended update to the editorial policy at <i>Atherosclerosis</i> . <i>Atherosclerosis</i> , 2020, 312, 119-120.	0.4	47
120	Factors associated with mortality in patients new to haemodialysis. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 3568-3572.	0.4	46
121	Brain Correlates of Mental Stress-Induced Myocardial Ischemia. <i>Psychosomatic Medicine</i> , 2018, 80, 515-525.	1.3	46
122	Interaction between oxidative stress and high-density lipoprotein cholesterol is associated with severity of coronary artery calcification in rheumatoid arthritis. <i>Arthritis Care and Research</i> , 2010, 62, 1473-1480.	1.5	45
123	Lipoprotein Subclasses Determined by Nuclear Magnetic Resonance Spectroscopy and Coronary Atherosclerosis in Patients with Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2010, 37, 1633-1638.	1.0	45
124	Cost effectiveness of screening for cardiovascular disease with measures of coronary calcium. <i>Progress in Cardiovascular Diseases</i> , 2003, 46, 171-184.	1.6	44
125	Sex Differences in Hemodynamic and Microvascular Mechanisms of Myocardial Ischemia Induced by Mental Stress. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 473-480.	1.1	44
126	Posttraumatic stress disorder is associated with enhanced interleukin-6 response to mental stress in subjects with a recent myocardial infarction. <i>Brain, Behavior, and Immunity</i> , 2019, 75, 26-33.	2.0	44

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127	Sensitivity of Two Electron Beam Tomography Protocols for the Detection and Quantification of Coronary Artery Calcium. <i>American Journal of Roentgenology</i> , 2000, 175, 1743-1746.	1.0	43
128	Difference in atherosclerosis burden in different nations and continents assessed by coronary artery calcium. <i>Atherosclerosis</i> , 2006, 187, 378-384.	0.4	43
129	Relation of Borderline Peripheral Arterial Disease to Cardiovascular Disease Risk. <i>American Journal of Cardiology</i> , 2006, 98, 1226-1230.	0.7	43
130	Impact of Coronary Artery Calcium Progression and Statin Therapy on Clinical Outcome in Subjects With and Without Diabetes Mellitus. <i>American Journal of Cardiology</i> , 2013, 111, 356-361.	0.7	43
131	Effect of intensive atorvastatin therapy on coronary atherosclerosis progression, composition, arterial remodeling, and microvascular function. <i>Journal of Invasive Cardiology</i> , 2012, 24, 522-9.	0.4	43
132	Ectopic Fat is Linked to Prior Cardiovascular Events in Men With HIV. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2012, 59, 494-497.	0.9	42
133	Calcium Scoring of the Coronary Artery by Electron Beam CT. <i>American Journal of Roentgenology</i> , 2002, 178, 497-502.	1.0	41
134	Tracking atherosclerosis regression: a clinical tool in preventive cardiology. <i>Atherosclerosis</i> , 2005, 180, 1-10.	0.4	41
135	Association between anger and mental stress-induced myocardial ischemia. <i>American Heart Journal</i> , 2015, 169, 115-121.e2.	1.2	41
136	Inflammatory response to mental stress and mental stress induced myocardial ischemia. <i>Brain, Behavior, and Immunity</i> , 2018, 68, 90-97.	2.0	41
137	Increased augmentation index in rheumatoid arthritis and its relationship to coronary artery atherosclerosis. <i>Journal of Rheumatology</i> , 2007, 34, 2388-94.	1.0	41
138	Ten-Year Experience with Sevelamer and Calcium Salts as Phosphate Binders. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010, 5, S31-S40.	2.2	40
139	Macrophage activation and coronary atherosclerosis in systemic lupus erythematosus and rheumatoid arthritis. <i>Arthritis Care and Research</i> , 2011, 63, 535-541.	1.5	39
140	Epicardial adipose tissue predicts mortality in incident hemodialysis patients: a substudy of the Renegel in New Dialysis trial. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 2586-2595.	0.4	39
141	Cardiovascular disease in human immunodeficiency virus infected patients: A true or perceived risk?. <i>World Journal of Cardiology</i> , 2015, 7, 633.	0.5	39
142	VASCULAR CALCIFICATION IN PATIENTS WITH KIDNEY DISEASE: Techniques and Technologies to Assess Vascular Calcification. <i>Seminars in Dialysis</i> , 2007, 20, 129-133.	0.7	38
143	Study design and subject baseline characteristics in the ADVANCE Study: effects of cinacalcet on vascular calcification in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 1916-1923.	0.4	38
144	Association of Epicardial Adipose Tissue With Cardiometabolic Risk and Metabolic Syndrome in Patients With Rheumatoid Arthritis. <i>Arthritis Care and Research</i> , 2013, 65, 1410-1415.	1.5	38

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145	Depressive Symptoms Are Associated with Mental Stress-Induced Myocardial Ischemia after Acute Myocardial Infarction. PLoS ONE, 2014, 9, e102986.	1.1	37
146	Cardiovascular Biomarkers in Chronic Kidney Disease: State of Current Research and Clinical Applicability. Disease Markers, 2015, 2015, 1-16.	0.6	36
147	New insights into ischemic heart disease in women.. Cleveland Clinic Journal of Medicine, 2007, 74, 585-594.	0.6	36
148	Is Mitral Valve Prolapse Due to Cardiac Entrapment in the Chest Cavity?. Chest, 2000, 117, 636-642.	0.4	35
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292	Season and clinical factors influence epicardial adipose tissue attenuation measurement on computed tomography and may hamper its utilization as a risk marker. <i>Atherosclerosis</i> , 2021, 321, 8-13.	0.4	4
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294	Screening for silent ischemia with coronary artery calcium and nuclear stress testing in nondiabetic patients prior to kidney transplant. <i>Journal of Nephrology</i> , 2006, 19, 473-80.	0.9	4
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305	Cardiovascular and Renal Outcomes Trialsâ€œIs There a Difference?. <i>American Journal of Cardiology</i> , 2015, 116, 982-988.	0.7	3
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