Zeina A Dardari

List of Publications by Year
in descending order

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82 papers	2,676 citations	201674 27 h-index	214800 47 g-index
90 all docs	90 docs citations	90 times ranked	3436 citing authors

#	Article	IF	Citations
1	Role of Coronary Artery Calcium Score of Zero and Other Negative Risk Markers for Cardiovascular Disease. Circulation, 2016, 133, 849-858.	1.6	363
2	Sex differences in calcified plaque and long-term cardiovascular mortality: observations from the CAC Consortium. European Heart Journal, 2018, 39, 3727-3735.	2.2	141
3	Improving the CAC Score by Addition of Regional Measures of Calcium Distribution. JACC: Cardiovascular Imaging, 2016, 9, 1407-1416.	5.3	101
4	The Association of Coronary Artery Calcium With Noncardiovascular Disease. JACC: Cardiovascular Imaging, 2016, 9, 568-576.	5.3	97
5	Association of Coronary Artery Calcium With Long-term, Cause-Specific Mortality Among Young Adults. JAMA Network Open, 2019, 2, e197440.	5.9	88
6	The association of resistin with cardiovascular disease in the Multi-Ethnic Study of Atherosclerosis. Atherosclerosis, 2015, 239, 101-108.	0.8	85
7	Coronary Artery Calcium to Guide a Personalized Risk-Based Approach to Initiation and Intensification of Antihypertensive Therapy. Circulation, 2017, 135, 153-165.	1.6	83
8	Long-Term All-Cause and Cause-Specific Mortality in Asymptomatic Patients With CACÂâ‰¥1,000. JACC: Cardiovascular Imaging, 2020, 13, 83-93.	5.3	80
9	Sex Differences in Cardiorespiratory Fitness and All-Cause Mortality. Mayo Clinic Proceedings, 2016, 91, 755-762.	3.0	72
10	Rationale and design of the coronary artery calcium consortium: A multicenter cohort study. Journal of Cardiovascular Computed Tomography, 2017, 11, 54-61.	1.3	71
11	Warranty Period of a Calcium Score of Zero. JACC: Cardiovascular Imaging, 2021, 14, 990-1002.	5.3	63
12	Erectile Dysfunction as an Independent Predictor of Future Cardiovascular Events. Circulation, 2018, 138, 540-542.	1.6	60
13	Very High Coronary Artery Calcium (â‰¥1000) and Association With Cardiovascular Disease Events, Nonâ€“Cardiovascular Disease Outcomes, and Mortality. Circulation, 2021, 143, 1571-1583.	1.6	58
14	Characterization of Volatile Organic Compound Metabolites in Cigarette Smokers, Electronic Nicotine Device Users, Dual Users, and Nonusers of Tobacco. Nicotine and Tobacco Research, 2020, 22, 264-272.	2.6	51
15	Interplay of Coronary Artery Calcium andÂRisk Factors for Predicting CVD/CHDÂMortality. JACC: Cardiovascular Imaging, 2020, 13, 1175-1186.	5.3	49
16	All-cause and cause-specific mortality in individuals with zero and minimal coronary artery calcium: A long-term, competing risk analysis in the Coronary Artery Calcium Consortium. Atherosclerosis, 2020, 294, 72-79.	0.8	46
17	Comparing Risk Scores in the Prediction of Coronary and Cardiovascular Deaths. JACC: Cardiovascular Imaging, 2021, 14, 411-421.	5.3	46
18	Race/Ethnicity and the Prognostic Implications of Coronary ArteryÂCalcium for Allâ€Cause and Cardiovascular Disease Mortality: The Coronary Artery Calcium Consortium. Journal of the American Heart Association, 2018, 7, e010471.	3.7	42

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19	National Trends in Use of Sodiumâ€Glucose Cotransporterâ€2 Inhibitors and Glucagonâ€like Peptideâ€1 Receptor Agonists by Cardiologists and Other Specialties, 2015 to 2020. Journal of the American Heart Association, 2022, 11, e023811.	3.7	40
20	Subclinical Vascular Disease and Subsequent Erectile Dysfunction: The Multiethnic Study of Atherosclerosis (<scp>MESA</scp>). Clinical Cardiology, 2016, 39, 291-298.	1.8	38
21	Exercise Capacity and the Obesity Paradox in Heart Failure: The FIT (Henry Ford Exercise Testing) Project. Mayo Clinic Proceedings, 2018, 93, 701-708.	3.0	38
22	Prognostic value of coronary artery calcium score, area, and density among individuals on statin therapy vs. non-users: The coronary artery calcium consortium. Atherosclerosis, 2021, 316, 79-83.	0.8	37
23	Age-dependent prognostic value of exercise capacity and derivation of fitness-associated biologic age. Heart, 2016, 102, 431-437.	2.9	35
24	Serum albumin concentration as an independent prognostic indicator in patients with pulmonary arterial hypertension. Clinical Cardiology, 2018, 41, 782-787.	1.8	33
25	Role of Coronary Artery Calcium for Stratifying Cardiovascular Risk in Adults With Hypertension. Hypertension, 2019, 73, 983-989.	2.7	31
26	Modeling the Recommended Age for Initiating Coronary Artery Calcium Testing Among At-Risk Young Adults. Journal of the American College of Cardiology, 2021, 78, 1573-1583.	2.8	31
27	The prognostic value of interleukin 6 in multiple chronic diseases and all-cause death: The Multi-Ethnic Study of Atherosclerosis (MESA). Atherosclerosis, 2018, 278, 217-225.	0.8	30
28	Coronary artery calcium and the competing long-term risk of cardiovascular vs. cancer mortality: the CAC Consortium. European Heart Journal Cardiovascular Imaging, 2019, 20, 389-395.	1.2	30
29	Comparison of Outcomes in Patients With Nonobstructive, Labile-Obstructive, and Chronically Obstructive Hypertrophic Cardiomyopathy. American Journal of Cardiology, 2015, 116, 938-944.	1.6	29
30	Thoracic aortic calcium, cardiovascular disease events, and all-cause mortality in asymptomatic individuals with zero coronary calcium: The Multi-Ethnic Study of Atherosclerosis (MESA). Atherosclerosis, 2017, 257, 1-8.	0.8	29
31	The association between left main coronary artery calcium and cardiovascular-specific and total mortality: The Coronary Artery Calcium Consortium. Atherosclerosis, 2019, 286, 172-178.	0.8	29
32	Distribution and burden of newly detected coronary artery calcium: Results from the Multi-Ethnic Study of Atherosclerosis. Journal of Cardiovascular Computed Tomography, 2015, 9, 337-344.e1.	1.3	28
33	Fitness, Fatness, and Mortality: The FIT (Henry Ford Exercise Testing) Project. American Journal of Medicine, 2016, 129, 960-965.e1.	1.5	28
34	Coronary artery calcium scoring in low risk patients with family history of coronary heart disease: Validation of the SCCT guideline approach in the coronary artery calcium consortium. Journal of Cardiovascular Computed Tomography, 2019, 13, 21-25.	1.3	28
35	Validation of the Coronary Artery Calcium Data and Reporting System (CAC-DRS): Dual importance of CAC score and CAC distribution from the Coronary Artery Calcium (CAC) consortium. Journal of Cardiovascular Computed Tomography, 2020, 14, 12-17.	1.3	28
36	Prognostic Value of Pericardial Effusion on Serial Echocardiograms in Pulmonary Arterial Hypertension. Echocardiography, 2015, 32, 1471-1476.	0.9	24

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37	The prognostic significance of troponin I elevation in acute ischemic stroke. Journal of Critical Care, 2016, 31, 41-47.	2.2	23
38	Usefulness of Coronary Artery Calcium to Predict Heart Failure With Preserved Ejection Fraction in Men Versus Women (from the Multi-Ethnic Study of Atherosclerosis). American Journal of Cardiology, 2017, 120, 1847-1853.	1.6	21
39	Association of Body Mass Index With Coronary Artery Calcium and Subsequent Cardiovascular Mortality. Circulation: Cardiovascular Imaging, 2020, 13, e009495.	2.6	21
40	Relation Between Cigarette Smoking and Heart Failure (from the Multiethnic Study of) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (Atl	1.6	20
41	Association Between Self-rated Health, Coronary Artery Calcium Scores, and Atherosclerotic Cardiovascular Disease Risk. JAMA Network Open, 2019, 2, e188023.	5.9	20
42	Predictors of coronary artery calcium among 20-30-year-olds: The Coronary Artery Calcium Consortium. Atherosclerosis, 2020, 301, 65-68.	0.8	20
43	Mean Versus Peak Coronary Calcium Density on Non-Contrast CT. JACC: Cardiovascular Imaging, 2022, 15, 489-500.	5.3	20
44	The new â€œintermediate riskâ€•group: A comparative analysis of the new 2013 ACC/AHA risk assessment guidelines versus prior guidelines in men. Atherosclerosis, 2014, 237, 1-4.	0.8	19
45	Cardiorespiratory fitness and incident lung and colorectal cancer in men and women: Results from the Henry Ford Exercise Testing (FIT) cohort. Cancer, 2019, 125, 2594-2601.	4.1	19
46	Racial Differences in the Prognostic Value of Cardiorespiratory Fitness (Results from the Henry Ford) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.6	18
47	The prognostic value of high sensitivity C-reactive protein in a multi-ethnic population after >10â€¯years of follow-up: The Multi-Ethnic Study of Atherosclerosis (MESA). International Journal of Cardiology, 2018, 264, 158-164.	1.7	18
48	Prognostic significance of aortic valve calcium in relation to coronary artery calcification for long-term, cause-specific mortality: results from the CAC Consortium. European Heart Journal Cardiovascular Imaging, 2021, 22, 1257-1263.	1.2	18
49	Coronary artery calcium scores indicating secondary prevention level risk: Findings from the CAC consortium and FOURIER trial. Atherosclerosis, 2022, 347, 70-76.	0.8	18
50	Coronary Artery Calcium as a Synergistic Tool for the Ageâ€•and Sexâ€Specific Risk of Cardiovascular and Cancer Mortality: The Coronary Artery Calcium Consortium. Journal of the American Heart Association, 2020, 9, e015306.	3.7	15
51	Impact of statin use on cardiorespiratory fitness in multi-racial men and women: The Henry Ford Exercise Testing (FIT) Project. International Journal of Cardiology, 2015, 197, 76-77.	1.7	14
52	Relation of Coronary Artery Calcium and Extra-Coronary Aortic Calcium to Incident Hypertension (from the Multi-Ethnic Study of Atherosclerosis). American Journal of Cardiology, 2018, 121, 210-216.	1.6	14
53	Higher cardiorespiratory fitness predicts long-term survival in patients with heart failure and preserved ejection fraction: the Henry Ford Exercise Testing (FIT) Project. Archives of Medical Science, 2019, 15, 350-358.	0.9	14
54	Chronotropic Incompetence and RiskÂofÂAtrial Fibrillation. JACC: Clinical Electrophysiology, 2016, 2, 645-652.	3.2	13

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55	The association of clinical indication for exercise stress testing with all-cause mortality: the FIT Project. Archives of Medical Science, 2016, 2, 303-309.	0.9	12
56	Rest and Stress Longitudinal Systolic Left Ventricular Mechanics in Hypertrophic Cardiomyopathy: Implications for Prognostication. Journal of the American Society of Echocardiography, 2018, 31, 578-586.	2.8	12
57	The association of coronary artery calcium score and mortality risk among smokers: The coronary artery calcium consortium. Atherosclerosis, 2020, 294, 33-40.	0.8	12
58	Association of BMI, Fitness, and Mortality in Patients With Diabetes: Evaluating the Obesity Paradox in the Henry Ford Exercise Testing Project (FIT Project) Cohort. Diabetes Care, 2020, 43, 677-682.	8.6	12
59	Coronary Artery Calcium and the Age-Specific Competing Risk of Cardiovascular Versus Cancer Mortality: The Coronary Artery Calcium Consortium. American Journal of Medicine, 2020, 133, e575-e583.	1.5	12
60	False-positive stress echocardiograms: Predictors and prognostic relevance. International Journal of Cardiology, 2019, 296, 157-163.	1.7	11
61	Derivation of a Coronary Age Calculator Using Traditional Risk Factors and Coronary Artery Calcium: The Multiâ€Ethnic Study of Atherosclerosis. Journal of the American Heart Association, 2021, 10, e019351.	3.7	11
62	Coronary Artery Calcium for Risk Stratification of Sudden Cardiac Death. JACC: Cardiovascular Imaging, 2022, 15, 1259-1270.	5.3	11
63	Impact of C-Reactive Protein and Coronary Artery Calcium on Benefit Observed WithÂAtorvastatin. Journal of the American College of Cardiology, 2018, 71, 2487-2488.	2.8	10
64	Association between coronary artery calcium and cardiovascular disease as a supporting cause in cancer: The CAC consortium. American Journal of Preventive Cardiology, 2020, 4, 100119.	3.0	10
65	Thoracic Aortic Calcium for the Prediction of Stroke Mortality (from the Coronary Artery Calcium) Tj ETQq1 1 0.784314 rgBT /Overloc	1.6	10
66	Prognostic value of exercise capacity among men undergoing pharmacologic treatment for erectile dysfunction: The FIT Project. Clinical Cardiology, 2017, 40, 1049-1054.	1.8	8
67	Coronary artery calcium is associated with increased risk for lung and colorectal cancer in men and women: the Multi-Ethnic Study of Atherosclerosis (MESA). European Heart Journal Cardiovascular Imaging, 2022, 23, 708-716.	1.2	7
68	Fitness and Mortality Among Persons 70 Years and Older Across the Spectrum of Cardiovascular Disease Risk Factor Burden: The FIT Project. Mayo Clinic Proceedings, 2021, 96, 2376-2385.	3.0	7
69	Long-Term Prognostic Implications and Role of Further Testing in Adults Aged â‰¥55ÂYears With a Coronary Calcium Score of Zero (from the Multi-Ethnic Study of Atherosclerosis). American Journal of Cardiology, 2021, 161, 26-35.	1.6	7
70	Statin Eligibility, Coronary Artery Calcium, and Subsequent Cardiovascular Events According to the 2016 United States Preventive Services Task Force (USPSTF) Statin Guidelines: MESA (Multiâ€Ethnic Study) Tj ETQq1 1 0.7	8.0	6
71	Coronary artery calcium as a predictor of coronary heart disease, cardiovascular disease, and all-cause mortality in Asian-Americans: The Coronary Artery Calcium Consortium. Coronary Artery Disease, 2019, 30, 608-614.	0.7	6
72	Fitness and prostate cancer screening, incidence, and mortality: Results from the Henry Ford Exercise Testing (FIT) Project. Cancer, 2021, 127, 1864-1870.	4.1	6

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73	The Interplay of the Global Atherosclerotic Cardiovascular Disease Risk Scoring and Cardiorespiratory Fitness for the Prediction of All-Cause Mortality and Myocardial Infarction: The Henry Ford ExercIse Testing Project (The FIT Project). American Journal of Cardiology, 2019, 124, 511-517.	1.6	4
74	Coronary artery calcium is associated with long-term mortality from lung cancer: Results from the Coronary Artery Calcium Consortium. Atherosclerosis, 2021, , .	0.8	4
75	Relation of Isolated Low High-Density Lipoprotein Cholesterol to Mortality and Cardiorespiratory Fitness (from the Henry Ford Exercise Testing Project [FIT Project]). American Journal of Cardiology, 2019, 123, 1429-1434.	1.6	3
76	Comparison of the Relation of Carotid Intima-Media Thickness With Incident Heart Failure With Reduced Versus Preserved Ejection Fraction (from the Multi-Ethnic Study of Atherosclerosis [MESA]). American Journal of Cardiology, 2021, 148, 102-109.	1.6	3
77	Long-term prognosis and predictors of outcomes after negative stress echocardiography. International Journal of Cardiovascular Imaging, 2020, 36, 1953-1962.	1.5	2
78	Response by Peng et al to Letter Regarding Article, â€œVery High Coronary Artery Calcium (â‰¥1000) and Association With Cardiovascular Disease Events, Nonâ€“Cardiovascular Disease Outcomes, and Mortality: Results From MESAâ€• Circulation, 2021, 144, e275-e276.	1.6	2
79	Coronary Artery Calcium as a Predictor of Incident Heart Failure with Preserved Ejection Fraction: Results from the Multi-Ethnic Study of Atherosclerosis (MESA). Journal of Cardiac Failure, 2015, 21, S110.	1.7	0
80	LONG-TERM ALL-CAUSE AND CAUSE-SPECIFIC MORTALITY IN ASYMPTOMATIC PATIENTS WITH CORONARY ARTERY CALCIUM â‰¥ 1,000. Journal of the American College of Cardiology, 2019, 73, 1287.	2.8	0
81	Response by Uddin et al to Letters Regarding Article, â€œErectile Dysfunction as an Independent Predictor of Future Cardiovascular Events: The Multi-Ethnic Study of Atherosclerosisâ€• Circulation, 2019, 139, 841-842.	1.6	0
82	Cardiorespiratory fitness and incident lung and colon cancer: FIT-Cancer Cohort.. Journal of Clinical Oncology, 2018, 36, 1502-1502.	1.6	0