

Alan Rozanski

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

997
citations

759233

12
h-index

580821

25
g-index

25
all docs

25
docs citations

25
times ranked

1180
citing authors

#	ARTICLE	IF	CITATIONS
1	Temporal Trends in the Frequency of Inducible Myocardial Ischemia During Cardiac Stress Testing. <i>Journal of the American College of Cardiology</i> , 2013, 61, 1054-1065.	2.8	314
2	Performance of the Traditional Age, Sex, and Angina Typicality-Based Approach for Estimating Pretest Probability of Angiographically Significant Coronary Artery Disease in Patients Undergoing Coronary Computed Tomographic Angiography. <i>Circulation</i> , 2011, 124, 2423-2432.	1.6	263
3	Comparison of long-term mortality risk following normal exercise vs adenosine myocardial perfusion SPECT. <i>Journal of Nuclear Cardiology</i> , 2010, 17, 999-1008.	2.1	91
4	Machine Learning Adds to Clinical and CAC Assessments in Predicting 10-Year CHD and CVD Deaths. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 615-625.	5.3	52
5	Impact of Exercise on the Relationship Between CAC Scores and All-Cause Mortality. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 1461-1468.	5.3	43
6	The interaction of exercise ability and body mass index upon long-term outcomes among patients undergoing stress-rest perfusion single-photon emission computed tomography imaging. <i>American Heart Journal</i> , 2013, 166, 127-133.	2.7	30
7	Percutaneous or surgical revascularization is associated with survival benefit in stable coronary artery disease. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 961-970.	1.2	28
8	Comparison of the Coronary Artery Calcium Score and Number of Calcified Coronary Plaques for Predicting Patient Mortality Risk. <i>American Journal of Cardiology</i> , 2017, 120, 2154-2159.	1.6	27
9	Comparison of the current reasons for undergoing pharmacologic stress during echocardiographic and radionuclide stress testing. <i>Journal of Nuclear Cardiology</i> , 2017, 24, 546-554.	2.1	22
10	Improvement in LDL is associated with decrease in non-calcified plaque volume on coronary CTA as measured by automated quantitative software. <i>Journal of Cardiovascular Computed Tomography</i> , 2018, 12, 385-390.	1.3	21
11	Association of Body Mass Index With Coronary Artery Calcium and Subsequent Cardiovascular Mortality. <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e009495.	2.6	21
12	Incidental coronary calcifications on routine chest CT: Clinical implications. <i>Trends in Cardiovascular Medicine</i> , 2017, 27, 475-480.	4.9	17
13	Associations Among Self-reported Physical Activity, Coronary Artery Calcium Scores, and Mortality Risk in Older Adults. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2020, 4, 229-237.	2.4	14
14	Mortality risk among patients undergoing exercise versus pharmacologic myocardial perfusion imaging: A propensity-based comparison. <i>Journal of Nuclear Cardiology</i> , 2022, 29, 840-852.	2.1	10
15	Changing Drivers of Mortality Among Patients Referred for Cardiac Stress Testing. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2021, 5, 560-573.	2.4	10
16	Extending the Use of Coronary Calcium Scanning to Clinical Rather Than Just Screening Populations. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, .	2.6	7
17	Association between coronary atherosclerotic burden and all-cause mortality among patients undergoing exercise versus pharmacologic stress-rest SPECT myocardial perfusion imaging. <i>Atherosclerosis</i> , 2020, 310, 45-53.	0.8	5
18	Synergistic Assessment of Mortality Risk According to Body Mass Index and Exercise Ability and Capacity in Patients Referred for Radionuclide Stress Testing. <i>Mayo Clinic Proceedings</i> , 2021, 96, 3001-3011.	3.0	5

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19	Relation of Intake of Saturated Fat to Atherosclerotic Risk Factors, Health Behaviors, Coronary Atherosclerosis, and All-Cause Mortality Among Patients Who Underwent Coronary Artery Calcium Scanning. <i>American Journal of Cardiology</i> , 2021, 138, 40-45.	1.6	4
20	Assessment of Coronary Calcium Density on Noncontrast Computed Tomography. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 855-857.	5.3	3
21	Prevalence and predictors of automatically quantified myocardial ischemia within a multicenter international registry. <i>Journal of Nuclear Cardiology</i> , 2022, 29, 3221-3232.	2.1	3
22	Development and validation of ischemia risk scores. <i>Journal of Nuclear Cardiology</i> , 2023, 30, 324-334.	2.1	3
23	The imperative to assess physical function among all patients undergoing stress myocardial perfusion imaging. <i>Journal of Nuclear Cardiology</i> , 2022, 29, 946-951.	2.1	2
24	New Algorithms for the Prediction of Cardiovascular Risk. <i>JAMA Cardiology</i> , 2017, 2, 359.	6.1	1
25	Feasibility of Using an Ultrashort Lifestyle Questionnaire to Predict Future Mortality Risk among Patients with Suspected Heart Disease. <i>American Journal of Cardiology</i> , 2021, 153, 36-42.	1.6	1