Thomas G Allison

List of Publications by Year
in descending order

22 papers	697 citations	758635 12 h-index	794141 19 g-index
23 all docs	23 docs citations	23 times ranked	1056 citing authors

#	Article	IF	Citations
1	Prognostic significance of exercise-induced systemic hypertension in healthy subjects. American Journal of Cardiology, 1999, 83, 371-375.	0.7	148
2	Peak Exercise Blood Pressure Stratified by Age and Gender in Apparently Healthy Subjects. Mayo Clinic Proceedings, 1996, 71, 445-452.	1.4	126
3	Digital health intervention during cardiac rehabilitation: A randomized controlled trial. American Heart Journal, 2017, 188, 65-72.	1.2	123
4	Digital Health Intervention as an Adjunct to Cardiac Rehabilitation Reduces Cardiovascular Risk Factors and Rehospitalizations. Journal of Cardiovascular Translational Research, 2015, 8, 283-292.	1.1	76
5	Relationship Between Exercise Heart Rate and Age in Men vs Women. Mayo Clinic Proceedings, 2014, 89, 1664-1672.	1.4	33
6	Prognostic Performance of Heart Rate Recovery on an Exercise Test in a Primary Prevention Population. Journal of the American Heart Association, 2018, 7, .	1.6	25
7	Mild Coarctation of Aorta is an Independent Risk Factor for Exercise-Induced Hypertension. Hypertension, 2019, 74, 1484-1489.	1.3	24
8	Using an online, personalized program reduces cardiovascular risk factor profiles in a motivated, adherent population of participants. American Heart Journal, 2014, 167, 93-100.	1.2	22
9	Effect of Body Mass Index on Exercise Capacity in Patients With Hypertrophic Cardiomyopathy. American Journal of Cardiology, 2018, 121, 100-106.	0.7	21
10	Workplace Digital Health Is Associated with Improved Cardiovascular Risk Factors in a Frequency-Dependent Fashion: A Large Prospective Observational Cohort Study. PLoS ONE, 2016, 11, e0152657.	1.1	19
11	Characterization of Aerosol Generation During Various Intensities of Exercise. Chest, 2021, 160, 1377-1387.	0.4	18
12	Mitigation of Aerosols Generated During Exercise Testing With a Portable High-Efficiency Particulate Air Filter With Fume Hood. Chest, 2021, 160, 1388-1396.	0.4	17
13	Frequency and characteristics of exercise-induced second-degree atrioventricular block in patients undergoing stress testing. Journal of Electrocardiology, 2019, 54, 54-60.	0.4	9
14	Peak Systolic Blood Pressure During the Exercise Test: Reference Values by Sex and Age and Association With Mortality. Hypertension, 2021, 77, 1906-1914.	1.3	8
15	Significance of an Increase in Diastolic Blood Pressure During a Stress Test in Terms of Comorbidities and Long-Term Total and CV Mortality. American Journal of Hypertension, 2018, 31, 976-980.	1.0	7
16	Dose-Response Effect of a Digital Health Intervention During Cardiac Rehabilitation: Subanalysis of Randomized Controlled Trial. Journal of Medical Internet Research, 2020, 22, e13055.	2.1	7
17	Added value of exercise test findings beyond traditional risk factors for cardiovascular risk stratification. International Journal of Cardiology, 2019, 292, 212-217.	0.8	5
18	The Association of Sleep Apnea and Cardiorespiratory Fitness With Long-Term Major Cardiovascular Events. Mayo Clinic Proceedings, 2021, 96, 636-647.	1.4	5

#	Article	IF	Citations
19	The impact of combined cardiopulmonary exercise testing and SPECT myocardial perfusion imaging on downstream evaluation and management. Journal of Nuclear Cardiology, 2019, 26, 92-106.	1.4	4
20	Is a high-intensity exercise test better than a graded exercise test in eliciting exercise-related arrhythmias?. HeartRhythm Case Reports, 2021, 7, 549-552.	0.2	0
21	Abstract 16775: Body Mass Index Predicts Exercise Capacity in Patients With Hypertrophic Cardiomyopathy. Circulation, 2014, 130, .	1.6	0
22	Abstract 16626: Digital Health Interventions Improves Cardiovascular Risk Factors and Reduces Rehospitalizations After Usual Cardiac Rehabilitation. Circulation, 2014, 130, .	1.6	0