Thomas G Allison

List of Publications by Year in Descending Order

20 papers	460 citations	10 h-index	21 g-index
23 ext. papers	605 ext. citations	5.2 avg, IF	3.33 L-index

#	Paper	IF	Citations
20	The Association of Sleep Apnea and Cardiorespiratory Fitness With Long-Term Major Cardiovascular Events. *Mayo Clinic Proceedings*, **2021**, 96, 636-647	6.4	1
19	Mitigation of Aerosols Generated During Exercise Testing With a Portable High-Efficiency Particulate Air Filter With Fume Hood. *Chest*, **2021**, 160, 1388-1396	5.3	1
18	Characterization of Aerosol Generation During Various Intensities of Exercise. *Chest*, **2021**, 160, 1377-1387	5.3	3
17	Peak Systolic Blood Pressure During the Exercise Test: Reference Values by Sex and Age and Association With Mortality. *Hypertension*, **2021**, 77, 1906-1914	8.5	0
16	Is a high-intensity exercise test better than a graded exercise test in eliciting exercise-related arrhythmias?. *HeartRhythm Case Reports*, **2021**, 7, 549-552	1	
15	Dose-Response Effect of a Digital Health Intervention During Cardiac Rehabilitation: Subanalysis of Randomized Controlled Trial. *Journal of Medical Internet Research*, **2020**, 22, e13055	7.6	3
14	Added value of exercise test findings beyond traditional risk factors for cardiovascular risk stratification. *International Journal of Cardiology*, **2019**, 292, 212-217	3.2	4
13	Frequency and characteristics of exercise-induced second-degree atrioventricular block in patients undergoing stress testing. *Journal of Electrocardiology*, **2019**, 54, 54-60	1.4	8
12	Mild Coarctation of Aorta is an Independent Risk Factor for Exercise-Induced Hypertension. *Hypertension*, **2019**, 74, 1484-1489	8.5	13
11	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	2.1	2
10	Prognostic Performance of Heart Rate Recovery on an Exercise Test in a Primary Prevention Population. *Journal of the American Heart Association*, **2018**, 7,	6	16
9	Effect of Body Mass Index on Exercise Capacity in Patients With Hypertrophic Cardiomyopathy. *American Journal of Cardiology*, **2018**, 121, 100-106	3	12
8	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	2.3	3
7	Digital health intervention during cardiac rehabilitation: A randomized controlled trial. *American Heart Journal*, **2017**, 188, 65-72	4.9	63
6	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	3.7	15
5	Digital Health Intervention as an Adjunct to Cardiac Rehabilitation Reduces Cardiovascular Risk Factors and Rehospitalizations. *Journal of Cardiovascular Translational Research*, **2015**, 8, 283-92	3.3	50
4	Using an online, personalized program reduces cardiovascular risk factor profiles in a motivated, adherent population of participants. *American Heart Journal*, **2014**, 167, 93-100	4.9	18

3	Relationship between exercise heart rate and age in men vs women. *Mayo Clinic Proceedings*, **2014**, 89, 1664-72	6.4	28
2	Prognostic significance of exercise-induced systemic hypertension in healthy subjects. *American Journal of Cardiology*, **1999**, 83, 371-5	3	123
1	Peak exercise blood pressure stratified by age and gender in apparently healthy subjects. *Mayo Clinic Proceedings*, **1996**, 71, 445-52	6.4	97