

# Thomas G Allison

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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	Prognostic significance of exercise-induced systemic hypertension in healthy subjects. <i>American Journal of Cardiology</i> , <b>1999</b> , 83, 371-5	3	123
19	Peak exercise blood pressure stratified by age and gender in apparently healthy subjects. <i>Mayo Clinic Proceedings</i> , <b>1996</b> , 71, 445-52	6.4	97
18	Digital health intervention during cardiac rehabilitation: A randomized controlled trial. <i>American Heart Journal</i> , <b>2017</b> , 188, 65-72	4.9	63
17	Digital Health Intervention as an Adjunct to Cardiac Rehabilitation Reduces Cardiovascular Risk Factors and Rehospitalizations. <i>Journal of Cardiovascular Translational Research</i> , <b>2015</b> , 8, 283-92	3.3	50
16	Relationship between exercise heart rate and age in men vs women. <i>Mayo Clinic Proceedings</i> , <b>2014</b> , 89, 1664-72	6.4	28
15	Using an online, personalized program reduces cardiovascular risk factor profiles in a motivated, adherent population of participants. <i>American Heart Journal</i> , <b>2014</b> , 167, 93-100	4.9	18
14	Prognostic Performance of Heart Rate Recovery on an Exercise Test in a Primary Prevention Population. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7,	6	16
13	Workplace Digital Health Is Associated with Improved Cardiovascular Risk Factors in a Frequency-Dependent Fashion: A Large Prospective Observational Cohort Study. <i>PLoS ONE</i> , <b>2016</b> , 11, e0152657	3.7	15
12	Mild Coarctation of Aorta is an Independent Risk Factor for Exercise-Induced Hypertension. <i>Hypertension</i> , <b>2019</b> , 74, 1484-1489	8.5	13
11	Effect of Body Mass Index on Exercise Capacity in Patients With Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , <b>2018</b> , 121, 100-106	3	12
10	Frequency and characteristics of exercise-induced second-degree atrioventricular block in patients undergoing stress testing. <i>Journal of Electrocardiology</i> , <b>2019</b> , 54, 54-60	1.4	8
9	Added value of exercise test findings beyond traditional risk factors for cardiovascular risk stratification. <i>International Journal of Cardiology</i> , <b>2019</b> , 292, 212-217	3.2	4
8	Dose-Response Effect of a Digital Health Intervention During Cardiac Rehabilitation: Subanalysis of Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , <b>2020</b> , 22, e13055	7.6	3
7	Characterization of Aerosol Generation During Various Intensities of Exercise. <i>Chest</i> , <b>2021</b> , 160, 1377-1387	3.7	3
6	Significance of an Increase in Diastolic Blood Pressure During a Stress Test in Terms of Comorbidities and Long-Term Total and CV Mortality. <i>American Journal of Hypertension</i> , <b>2018</b> , 31, 976-980	2.3	3
5	The impact of combined cardiopulmonary exercise testing and SPECT myocardial perfusion imaging on downstream evaluation and management. <i>Journal of Nuclear Cardiology</i> , <b>2019</b> , 26, 92-106	2.1	2
4	The Association of Sleep Apnea and Cardiorespiratory Fitness With Long-Term Major Cardiovascular Events. <i>Mayo Clinic Proceedings</i> , <b>2021</b> , 96, 636-647	6.4	1

3	Mitigation of Aerosols Generated During Exercise Testing With a Portable High-Efficiency Particulate Air Filter With Fume Hood. <i>Chest</i> , <b>2021</b> , 160, 1388-1396	5.3	1
2	Peak Systolic Blood Pressure During the Exercise Test: Reference Values by Sex and Age and Association With Mortality. <i>Hypertension</i> , <b>2021</b> , 77, 1906-1914	8.5	0
1	Is a high-intensity exercise test better than a graded exercise test in eliciting exercise-related arrhythmias?. <i>HeartRhythm Case Reports</i> , <b>2021</b> , 7, 549-552	1	