

Carl J Lavie

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.

588
papers

36,093
citations

94
h-index

170
g-index

759
ext. papers

46,990
ext. citations

5.7
avg, IF

8.09
L-index

#	Paper	IF	Citations
588	Obesity and cardiovascular disease: risk factor, paradox, and impact of weight loss. <i>Journal of the American College of Cardiology</i> , 2009 , 53, 1925-32	15.1	1349
587	Clinician® Guide to cardiopulmonary exercise testing in adults: a scientific statement from the American Heart Association. <i>Circulation</i> , 2010 , 122, 191-225	16.7	1120
586	Effectiveness-based guidelines for the prevention of cardiovascular disease in women--2011 update: a guideline from the American Heart Association. <i>Circulation</i> , 2011 , 123, 1243-62	16.7	1065
585	Global Burden of Cardiovascular Diseases and Risk Factors, 1990-2019: Update From the GBD 2019 Study. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 2982-3021	15.1	922
584	Importance of Assessing Cardiorespiratory Fitness in Clinical Practice: A Case for Fitness as a Clinical Vital Sign: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2016 , 134, e653-e699	16.7	825
583	Psychosocial impact of COVID-19. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020 , 14, 779-788	8.9	675
582	Effectiveness-based guidelines for the prevention of cardiovascular disease in women--2011 update: a guideline from the American Heart Association. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 1404-23	15.1	552
581	Obesity and Cardiovascular Disease. <i>Circulation Research</i> , 2016 , 118, 1752-70	15.7	496
580	Leisure-time running reduces all-cause and cardiovascular mortality risk. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 472-81	15.1	451
579	Omega-3 polyunsaturated fatty acids and cardiovascular diseases. <i>Journal of the American College of Cardiology</i> , 2009 , 54, 585-94	15.1	441
578	The role of exercise and physical activity in weight loss and maintenance. <i>Progress in Cardiovascular Diseases</i> , 2014 , 56, 441-7	8.5	408
577	Cardiac troponin I in patients with coronavirus disease 2019 (COVID-19): Evidence from a meta-analysis. <i>Progress in Cardiovascular Diseases</i> , 2020 , 63, 390-391	8.5	403
576	EACPR/AHA Scientific Statement. Clinical recommendations for cardiopulmonary exercise testing data assessment in specific patient populations. <i>Circulation</i> , 2012 , 126, 2261-74	16.7	396
575	Obesity and cardiovascular diseases: implications regarding fitness, fatness, and severity in the obesity paradox. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 1345-54	15.1	382
574	Physical activity and cardiorespiratory fitness as major markers of cardiovascular risk: their independent and interwoven importance to health status. <i>Progress in Cardiovascular Diseases</i> , 2015 , 57, 306-14	8.5	377
573	Exercise and the cardiovascular system: clinical science and cardiovascular outcomes. <i>Circulation Research</i> , 2015 , 117, 207-19	15.7	373
572	Body composition and prognosis in chronic systolic heart failure: the obesity paradox. <i>American Journal of Cardiology</i> , 2003 , 91, 891-4	3	371

571	Sedentary Behavior, Exercise, and Cardiovascular Health. <i>Circulation Research</i> , 2019 , 124, 799-815	15.7	354
570	Impact of obesity and the obesity paradox on prevalence and prognosis in heart failure. <i>JACC: Heart Failure</i> , 2013 , 1, 93-102	7.9	323
569	Alcohol and cardiovascular health: the razor-sharp double-edged sword. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 1009-14	15.1	322
568	Obesity and Prevalence of Cardiovascular Diseases and Prognosis-The Obesity Paradox Updated. <i>Progress in Cardiovascular Diseases</i> , 2016 , 58, 537-47	8.5	259
567	Potential adverse cardiovascular effects from excessive endurance exercise. <i>Mayo Clinic Proceedings</i> , 2012 , 87, 587-95	6.4	255
566	Effects of muscular strength on cardiovascular risk factors and prognosis. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2012 , 32, 351-8	3.6	250
565	An Overview and Update on Obesity and the Obesity Paradox in Cardiovascular Diseases. <i>Progress in Cardiovascular Diseases</i> , 2018 , 61, 142-150	8.5	247
564	The importance of cardiorespiratory fitness in the United States: the need for a national registry: a policy statement from the American Heart Association. <i>Circulation</i> , 2013 , 127, 652-62	16.7	244
563	Meta-analysis of the relation of body mass index to all-cause and cardiovascular mortality and hospitalization in patients with chronic heart failure. <i>American Journal of Cardiology</i> , 2015 , 115, 1428-34 ³		242
562	Reduction in C-reactive protein through cardiac rehabilitation and exercise training. <i>Journal of the American College of Cardiology</i> , 2004 , 43, 1056-61	15.1	241
561	Impact of cardiac rehabilitation on depression and its associated mortality. <i>American Journal of Medicine</i> , 2007 , 120, 799-806	2.4	237
560	Clinical features, laboratory characteristics, and outcomes of patients hospitalized with coronavirus disease 2019 (COVID-19): Early report from the United States. <i>Diagnosis</i> , 2020 , 7, 91-96	4.2	233
559	Effects of habitual coffee consumption on cardiometabolic disease, cardiovascular health, and all-cause mortality. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 1043-1051	15.1	230
558	Benefits of cardiac rehabilitation and exercise training. <i>Chest</i> , 2000 , 117, 5-7	5.3	224
557	Physical activity, cardiorespiratory fitness, and exercise training in primary and secondary coronary prevention. <i>Circulation Journal</i> , 2013 , 77, 281-92	2.9	222
556	Promoting Physical Activity and Exercise: JACC Health Promotion Series. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 1622-1639	15.1	217
555	Type 1 diabetes mellitus and cardiovascular disease: a scientific statement from the American Heart Association and American Diabetes Association. <i>Diabetes Care</i> , 2014 , 37, 2843-63	14.6	216
554	Benefits of cardiac rehabilitation and exercise training in secondary coronary prevention in the elderly. <i>Journal of the American College of Cardiology</i> , 1993 , 22, 678-83	15.1	212

553	Type 1 diabetes mellitus and cardiovascular disease: a scientific statement from the American Heart Association and American Diabetes Association. <i>Circulation</i> , 2014 , 130, 1110-30	16.7	208
552	Assessment of functional capacity in clinical and research applications: An advisory from the Committee on Exercise, Rehabilitation, and Prevention, Council on Clinical Cardiology, American Heart Association. <i>Circulation</i> , 2000 , 102, 1591-7	16.7	207
551	Exercise training and cardiac rehabilitation in primary and secondary prevention of coronary heart disease. <i>Mayo Clinic Proceedings</i> , 2009 , 84, 373-83	6.4	205
550	Physical activity promotion in the health care system. <i>Mayo Clinic Proceedings</i> , 2013 , 88, 1446-61	6.4	203
549	Body composition and survival in stable coronary heart disease: impact of lean mass index and body fat in the "obesity paradox". <i>Journal of the American College of Cardiology</i> , 2012 , 60, 1374-80	15.1	196
548	Changes in fitness and fatness on the development of cardiovascular disease risk factors hypertension, metabolic syndrome, and hypercholesterolemia. <i>Journal of the American College of Cardiology</i> , 2012 , 59, 665-72	15.1	194
547	Omega-3 fatty acids for cardioprotection. <i>Mayo Clinic Proceedings</i> , 2008 , 83, 324-32	6.4	194
546	Effects of cardiac rehabilitation, exercise training, and weight reduction on exercise capacity, coronary risk factors, behavioral characteristics, and quality of life in obese coronary patients. <i>American Journal of Cardiology</i> , 1997 , 79, 397-401	3	184
545	Obesity and Atrial Fibrillation Prevalence, Pathogenesis, and Prognosis: Effects of Weight Loss and Exercise. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 2022-2035	15.1	180
544	Effects of cardiac rehabilitation and exercise training programs on depression in patients after major coronary events. <i>American Heart Journal</i> , 1996 , 132, 726-32	4.9	179
543	The obesity paradox, weight loss, and coronary disease. <i>American Journal of Medicine</i> , 2009 , 122, 1106-14	14.4	176
542	The obesity paradox, cardiorespiratory fitness, and coronary heart disease. <i>Mayo Clinic Proceedings</i> , 2012 , 87, 443-51	6.4	174
541	Healthy Weight and Obesity Prevention: JACC Health Promotion Series. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 1506-1531	15.1	172
540	Effects of cardiac rehabilitation programs on exercise capacity, coronary risk factors, behavioral characteristics, and quality of life in a large elderly cohort. <i>American Journal of Cardiology</i> , 1995 , 76, 177-9	3	171
539	A prospective study of muscular strength and all-cause mortality in men with hypertension. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 1831-7	15.1	170
538	Effects of cardiac rehabilitation and exercise training on exercise capacity, coronary risk factors, behavioral characteristics, and quality of life in women. <i>American Journal of Cardiology</i> , 1995 , 75, 340-3	3	158
537	Omega-3 fatty acids: cardiovascular benefits, sources and sustainability. <i>Nature Reviews Cardiology</i> , 2009 , 6, 753-8	14.8	152
536	Impact of cardiorespiratory fitness on the obesity paradox in patients with heart failure. <i>Mayo Clinic Proceedings</i> , 2013 , 88, 251-8	6.4	150

535	Exercise Training and Cardiac Rehabilitation in Primary and Secondary Prevention of Coronary Heart Disease. <i>Mayo Clinic Proceedings</i> , 2009 , 84, 373-383	6.4	150
534	The Inadmissibility of What We Eat in America and NHANES Dietary Data in Nutrition and Obesity Research and the Scientific Formulation of National Dietary Guidelines. <i>Mayo Clinic Proceedings</i> , 2015 , 90, 911-26	6.4	142
533	Running as a Key Lifestyle Medicine for Longevity. <i>Progress in Cardiovascular Diseases</i> , 2017 , 60, 45-55	8.5	141
532	Vitamin D and cardiovascular disease will it live up to its hype?. <i>Journal of the American College of Cardiology</i> , 2011 , 58, 1547-56	15.1	141
531	Body Mass Index, the Most Widely Used But Also Widely Criticized Index: Would a Criterion Standard Measure of Total Body Fat Be a Better Predictor of Cardiovascular Disease Mortality?. <i>Mayo Clinic Proceedings</i> , 2016 , 91, 443-55	6.4	141
530	Healthy obese versus unhealthy lean: the obesity paradox. <i>Nature Reviews Endocrinology</i> , 2015 , 11, 55-62	5.2	140
529	Left ventricular geometry and survival in patients with normal left ventricular ejection fraction. <i>American Journal of Cardiology</i> , 2006 , 97, 959-63	3	138
528	Obesity and Heart Failure: Focus on the Obesity Paradox. <i>Mayo Clinic Proceedings</i> , 2017 , 92, 266-279	6.4	137
527	Impact of physical activity, cardiorespiratory fitness, and exercise training on markers of inflammation. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2011 , 31, 137-45	3.6	135
526	The incremental prognostic importance of body fat adjusted peak oxygen consumption in chronic heart failure. <i>Journal of the American College of Cardiology</i> , 2000 , 36, 2126-31	15.1	133
525	Obesity and heart failure: epidemiology, pathophysiology, clinical manifestations, and management. <i>Translational Research</i> , 2014 , 164, 345-56	11	130
524	Increasing referral and participation rates to outpatient cardiac rehabilitation: the valuable role of healthcare professionals in the inpatient and home health settings: a science advisory from the American Heart Association. <i>Circulation</i> , 2012 , 125, 1321-9	16.7	130
523	Effects of cardiac rehabilitation and exercise training on autonomic regulation in patients with coronary artery disease. <i>American Heart Journal</i> , 2002 , 143, 977-83	4.9	128
522	Pharmaco-Immunomodulatory Therapy in COVID-19. <i>Drugs</i> , 2020 , 80, 1267-1292	12.1	128
521	Obesity paradox in cardiovascular disease: where do we stand?. <i>Vascular Health and Risk Management</i> , 2019 , 15, 89-100	4.4	126
520	Update on Obesity and Obesity Paradox in Heart Failure. <i>Progress in Cardiovascular Diseases</i> , 2016 , 58, 393-400	8.5	125
519	Adverse psychological and coronary risk profiles in young patients with coronary artery disease and benefits of formal cardiac rehabilitation. <i>Archives of Internal Medicine</i> , 2006 , 166, 1878-83		125
518	Obesity and Outcomes in COVID-19: When an Epidemic and Pandemic Collide. <i>Mayo Clinic Proceedings</i> , 2020 , 95, 1445-1453	6.4	124

517	The impact of obesity on risk factors and prevalence and prognosis of coronary heart disease-the obesity paradox. <i>Progress in Cardiovascular Diseases</i> , 2014 , 56, 401-8	8.5	123
516	Clinical impact of left ventricular hypertrophy and implications for regression. <i>Progress in Cardiovascular Diseases</i> , 2009 , 52, 153-67	8.5	117
515	Exercise Intolerance in Patients With Heart Failure: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 2209-2225	15.1	115
514	The P4 Health Spectrum - A Predictive, Preventive, Personalized and Participatory Continuum for Promoting Healthspan. <i>Progress in Cardiovascular Diseases</i> , 2017 , 59, 506-521	8.5	113
513	Obesity and Cardiovascular Disease: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2021 , 143, e984-e1010	16.7	112
512	Health care 2020: reengineering health care delivery to combat chronic disease. <i>American Journal of Medicine</i> , 2015 , 128, 337-43	2.4	111
511	Prevalence and profile of metabolic syndrome in patients following acute coronary events and effects of therapeutic lifestyle change with cardiac rehabilitation. <i>American Journal of Cardiology</i> , 2003 , 92, 50-4	3	111
510	Effects of cardiac rehabilitation and exercise training programs in women with depression. <i>American Journal of Cardiology</i> , 1999 , 83, 1480-3, A7	3	110
509	Prevalence and effects of cardiac rehabilitation on depression in the elderly with coronary heart disease. <i>American Journal of Cardiology</i> , 1998 , 81, 1233-6	3	108
508	45-Year trends in women's use of time and household management energy expenditure. <i>PLoS ONE</i> , 2013 , 8, e56620	3.7	107
507	Cardiac rehabilitation and exercise training in secondary coronary heart disease prevention. <i>Progress in Cardiovascular Diseases</i> , 2011 , 53, 397-403	8.5	107
506	Understanding the basics of cardiopulmonary exercise testing. <i>Mayo Clinic Proceedings</i> , 2006 , 81, 1603-16.4		107
505	Prevalence of anxiety in coronary patients with improvement following cardiac rehabilitation and exercise training. <i>American Journal of Cardiology</i> , 2004 , 93, 336-9	3	105
504	Disparate effects of left ventricular geometry and obesity on mortality in patients with preserved left ventricular ejection fraction. <i>American Journal of Cardiology</i> , 2007 , 100, 1460-4	3	102
503	Atrial fibrillation in the 21st century: a current understanding of risk factors and primary prevention strategies. <i>Mayo Clinic Proceedings</i> , 2013 , 88, 394-409	6.4	100
502	Body composition and coronary heart disease mortality--an obesity or a lean paradox?. <i>Mayo Clinic Proceedings</i> , 2011 , 86, 857-64	6.4	100
501	Obesity and heart failure prognosis: paradox or reverse epidemiology?. <i>European Heart Journal</i> , 2005 , 26, 5-7	9.5	98
500	Cardiovascular adaptation to obesity and hypertension. <i>Chest</i> , 1986 , 90, 275-9	5.3	96

499	Angiotensin-Converting Enzyme 2 and Antihypertensives (Angiotensin Receptor Blockers and Angiotensin-Converting Enzyme Inhibitors) in Coronavirus Disease 2019. <i>Mayo Clinic Proceedings</i> , 2020 , 95, 1222-1230	6.4	94
498	The Interaction of Cardiorespiratory Fitness With Obesity and the Obesity Paradox in Cardiovascular Disease. <i>Progress in Cardiovascular Diseases</i> , 2017 , 60, 30-44	8.5	92
497	Sustained Physical Activity, Not Weight Loss, Associated With Improved Survival in Coronary Heart Disease. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 1094-1101	15.1	92
496	An Update on the Role of Cardiorespiratory Fitness, Structured Exercise and Lifestyle Physical Activity in Preventing Cardiovascular Disease and Health Risk. <i>Progress in Cardiovascular Diseases</i> , 2018 , 61, 484-490	8.5	92
495	Obesity and cardiovascular diseases. <i>Minerva Medica</i> , 2017 , 108, 212-228	2.2	91
494	Primary and Secondary Prevention of Cardiovascular Diseases: A Practical Evidence-Based Approach. <i>Mayo Clinic Proceedings</i> , 2009 , 84, 741-757	6.4	88
493	Behavioral differences and effects of cardiac rehabilitation in diabetic patients following cardiac events. <i>American Journal of Medicine</i> , 1996 , 100, 517-23	2.4	88
492	A meta-analysis of the prognostic significance of cardiopulmonary exercise testing in patients with heart failure. <i>Heart Failure Reviews</i> , 2013 , 18, 79-94	5	87
491	Reducing psychosocial stress: a novel mechanism of improving survival from exercise training. <i>American Journal of Medicine</i> , 2009 , 122, 931-8	2.4	86
490	Association of Cardiovascular Disease With Coronavirus Disease 2019 (COVID-19) Severity: A Meta-Analysis. <i>Current Problems in Cardiology</i> , 2020 , 45, 100617	17.1	85
489	Fish oils produce anti-inflammatory effects and improve body weight in severe heart failure. <i>Journal of Heart and Lung Transplantation</i> , 2006 , 25, 834-8	5.8	85
488	Impact of cardiac rehabilitation and exercise training programs in coronary heart disease. <i>Progress in Cardiovascular Diseases</i> , 2017 , 60, 103-114	8.5	81
487	Impact of exercise training and depression on survival in heart failure due to coronary heart disease. <i>American Journal of Cardiology</i> , 2011 , 107, 64-8	3	81
486	Cardiac rehabilitation in the United States. <i>Progress in Cardiovascular Diseases</i> , 2014 , 56, 522-9	8.5	80
485	Impact of exercise training on psychological risk factors. <i>Progress in Cardiovascular Diseases</i> , 2011 , 53, 464-70	8.5	80
484	Management of cardiovascular diseases in patients with obesity. <i>Nature Reviews Cardiology</i> , 2018 , 15, 45-56	14.8	79
483	Using Apolipoprotein B to Manage Dyslipidemia Reply. <i>Mayo Clinic Proceedings</i> , 2010 , 85, 771-772	6.4	78
482	Body composition and heart failure prevalence and prognosis: getting to the fat of the matter in the "obesity paradox". <i>Mayo Clinic Proceedings</i> , 2010 , 85, 605-8	6.4	77

481	Peak exercise oxygen pulse and prognosis in chronic heart failure. <i>American Journal of Cardiology</i> , 2004 , 93, 588-93	3	77
480	Left atrial abnormalities indicating diastolic ventricular dysfunction in cardiopathy of obesity. <i>Chest</i> , 1987 , 92, 1042-6	5.3	77
479	Benefits of cardiac rehabilitation and exercise training in elderly women. <i>American Journal of Cardiology</i> , 1997 , 79, 664-6	3	76
478	The obesity paradox: impact of obesity on the prevalence and prognosis of cardiovascular diseases. <i>Postgraduate Medicine</i> , 2008 , 120, 34-41	3.7	76
477	Effects of cardiac rehabilitation and exercise training programs in patients > or = 75 years of age. <i>American Journal of Cardiology</i> , 1996 , 78, 675-7	3	75
476	Impact of worksite wellness intervention on cardiac risk factors and one-year health care costs. <i>American Journal of Cardiology</i> , 2009 , 104, 1389-92	3	74
475	Longitudinal algorithms to estimate cardiorespiratory fitness: associations with nonfatal cardiovascular disease and disease-specific mortality. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 2289-96	15.1	73
474	Diabetic cardiomyopathy - A comprehensive updated review. <i>Progress in Cardiovascular Diseases</i> , 2019 , 62, 315-326	8.5	72
473	The Association Between Cardiorespiratory Fitness and Risk of All-Cause Mortality Among Women With Impaired Fasting Glucose or Undiagnosed Diabetes Mellitus. <i>Mayo Clinic Proceedings</i> , 2009 , 84, 780-786	6.4	72
472	Fitness or Fatness: Which Is More Important?. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 319, 231-232	27.4	70
471	Coenzyme q10 and statin-induced mitochondrial dysfunction. <i>Ochsner Journal</i> , 2010 , 10, 16-21	1.5	70
470	Disparate effects of improving aerobic exercise capacity and quality of life after cardiac rehabilitation in young and elderly coronary patients. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2000 , 20, 235-40		70
469	Global physical activity levels - Need for intervention. <i>Progress in Cardiovascular Diseases</i> , 2019 , 62, 102-107	10.7	70
468	Effects of Running on Chronic Diseases and Cardiovascular and All-Cause Mortality. <i>Mayo Clinic Proceedings</i> , 2015 , 90, 1541-52	6.4	69
467	Left ventricular hypertrophy and hypertension. <i>Progress in Cardiovascular Diseases</i> , 2020 , 63, 10-21	8.5	69
466	Should high-intensity-aerobic interval training become the clinical standard in heart failure?. <i>Heart Failure Reviews</i> , 2013 , 18, 95-105	5	68
465	Impact of Cardiac Rehabilitation and Exercise Training on Psychological Risk Factors and Subsequent Prognosis in Patients With Cardiovascular Disease. <i>Canadian Journal of Cardiology</i> , 2016 , 32, S365-S373	3.8	67
464	Relationship of body mass index with total mortality, cardiovascular mortality, and myocardial infarction after coronary revascularization: evidence from a meta-analysis. <i>Mayo Clinic Proceedings</i> , 2014 , 89, 1080-100	6.4	67

463	Cardiopulmonary exercise testing: relevant but underused. <i>Postgraduate Medicine</i> , 2010 , 122, 68-86	3.7	67
462	C-reactive protein and cardiovascular diseases--is it ready for primetime?. <i>American Journal of the Medical Sciences</i> , 2009 , 338, 486-92	2.2	65
461	Association of coffee consumption with all-cause and cardiovascular disease mortality. <i>Mayo Clinic Proceedings</i> , 2013 , 88, 1066-74	6.4	64
460	COVID-19 Pandemic: Cardiovascular Complications and Future Implications. <i>American Journal of Cardiovascular Drugs</i> , 2020 , 20, 311-324	4	63
459	Alcohol and CV Health: Jekyll and Hyde J-Curves. <i>Progress in Cardiovascular Diseases</i> , 2018 , 61, 68-75	8.5	63
458	Exercise like a hunter-gatherer: a prescription for organic physical fitness. <i>Progress in Cardiovascular Diseases</i> , 2011 , 53, 471-9	8.5	62
457	Cardiac rehabilitation in the elderly. <i>Progress in Cardiovascular Diseases</i> , 2014 , 57, 152-9	8.5	61
456	Body composition and mortality in a large cohort with preserved ejection fraction: untangling the obesity paradox. <i>Mayo Clinic Proceedings</i> , 2014 , 89, 1072-9	6.4	61
455	Cardiac rehabilitation and exercise training programs in metabolic syndrome and diabetes. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2005 , 25, 59-66		61
454	Obesity, risk of diabetes and role of physical activity, exercise training and cardiorespiratory fitness. <i>Progress in Cardiovascular Diseases</i> , 2019 , 62, 327-333	8.5	60
453	The effect of resistance exercise on all-cause mortality in cancer survivors. <i>Mayo Clinic Proceedings</i> , 2014 , 89, 1108-15	6.4	60
452	Left ventricular geometry and mortality in patients >70 years of age with normal ejection fraction. <i>American Journal of Cardiology</i> , 2006 , 98, 1396-9	3	60
451	Healthy Lifestyle Interventions to Combat Noncommunicable Disease: A Novel Nonhierarchical Connectivity Model for Key Stakeholders: A Policy Statement From the American Heart Association, European Society of Cardiology, European Association for Cardiovascular Prevention and Rehabilitation, and American College of Preventive Medicine. <i>Mayo Clinic Proceedings</i> , 2015 , 90, 1082-103	6.4	59
450	Left atrial volume index predictive of mortality independent of left ventricular geometry in a large clinical cohort with preserved ejection fraction. <i>Mayo Clinic Proceedings</i> , 2011 , 86, 730-7	6.4	59
449	Impact of echocardiographic left ventricular geometry on clinical prognosis. <i>Progress in Cardiovascular Diseases</i> , 2014 , 57, 3-9	8.5	58
448	Scientific decision making, policy decisions, and the obesity pandemic. <i>Mayo Clinic Proceedings</i> , 2013 , 88, 593-604	6.4	57
447	Effects of cardiac rehabilitation and exercise training in obese patients with coronary artery disease. <i>Chest</i> , 1996 , 109, 52-6	5.3	57
446	Heart rate variability characteristics in sedentary postmenopausal women following six months of exercise training: the DREW study. <i>PLoS ONE</i> , 2008 , 3, e2288	3.7	57

445	Effects of cardiorespiratory fitness on blood pressure trajectory with aging in a cohort of healthy men. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 1245-1253	15.1	56
444	Improvements in blood rheology after cardiac rehabilitation and exercise training in patients with coronary heart disease. <i>American Heart Journal</i> , 2002 , 143, 349-55	4.9	56
443	Patients with high baseline exercise capacity benefit from cardiac rehabilitation and exercise training programs. <i>American Heart Journal</i> , 1994 , 128, 1105-9	4.9	56
442	Thiamine supplementation for the treatment of heart failure: a review of the literature. <i>Congestive Heart Failure</i> , 2013 , 19, 214-22		55
441	Role of Fitness in the Metabolically Healthy but Obese Phenotype: A Review and Update. <i>Progress in Cardiovascular Diseases</i> , 2015 , 58, 76-86	8.5	55
440	Prediction of Cardiovascular Mortality by Estimated Cardiorespiratory Fitness Independent of Traditional Risk Factors: The HUNT Study. <i>Mayo Clinic Proceedings</i> , 2017 , 92, 218-227	6.4	54
439	Effects of cardiac rehabilitation and exercise training on low-density lipoprotein cholesterol in patients with hypertriglyceridemia and coronary artery disease. <i>American Journal of Cardiology</i> , 1994 , 74, 1192-5	3	54
438	Effect of Omega-3 Dosage on Cardiovascular Outcomes: An Updated Meta-Analysis and Meta-Regression of Interventional Trials. <i>Mayo Clinic Proceedings</i> , 2021 , 96, 304-313	6.4	54
437	The effect of cardiorespiratory fitness on age-related lipids and lipoproteins. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 2091-100	15.1	53
436	The relationship between obesity and coronary artery disease. <i>Translational Research</i> , 2014 , 164, 336-44		53
435	Cardiovascular rehabilitation: status, 1990. <i>Mayo Clinic Proceedings</i> , 1990 , 65, 731-55	6.4	53
434	Cardiorespiratory Fitness and Incidence of Major Adverse Cardiovascular Events in US Veterans: A Cohort Study. <i>Mayo Clinic Proceedings</i> , 2017 , 92, 39-48	6.4	51
433	βBlockers in hypertension, diabetes, heart failure and acute myocardial infarction: a review of the literature. <i>Open Heart</i> , 2015 , 2, e000230	3	51
432	Cardiac rehabilitation and exercise therapy in the elderly: Should we invest in the aged?. <i>Journal of Geriatric Cardiology</i> , 2012 , 9, 68-75	1.7	50
431	Cardiopulmonary exercise testing: how do we differentiate the cause of dyspnea?. <i>Circulation</i> , 2004 , 110, e27-31	16.7	50
430	Effects of aerobic exercise training on indices of ventricular repolarization in patients with chronic heart failure. <i>Chest</i> , 1999 , 116, 83-7	5.3	50
429	Coronavirus Disease 2019-Associated Coagulopathy. <i>Mayo Clinic Proceedings</i> , 2021 , 96, 203-217	6.4	50
428	Physical Activity, Fitness, and Obesity in Heart Failure With Preserved Ejection Fraction. <i>JACC: Heart Failure</i> , 2018 , 6, 975-982	7.9	50

427	Testosterone and Cardiovascular Health. <i>Mayo Clinic Proceedings</i> , 2018 , 93, 83-100	6.4	49
426	Impact of obesity on the risk of heart failure and its prognosis. <i>Journal of the Cardiometabolic Syndrome</i> , 2008 , 3, 155-61		49
425	Marked benefit with sustained-release niacin therapy in patients with "isolated" very low levels of high-density lipoprotein cholesterol and coronary artery disease. <i>American Journal of Cardiology</i> , 1992 , 69, 1083-5	3	49
424	Primary and secondary prevention of cardiovascular diseases: a practical evidence-based approach. <i>Mayo Clinic Proceedings</i> , 2009 , 84, 741-57	6.4	49
423	Maternal inactivity: 45-year trends in mothers Use of time. <i>Mayo Clinic Proceedings</i> , 2013 , 88, 1368-77	6.4	48
422	Lean Mass Abnormalities in Heart Failure: The Role of Sarcopenia, Sarcopenic Obesity, and Cachexia. <i>Current Problems in Cardiology</i> , 2020 , 45, 100417	17.1	48
421	Prevalence of hostility in young coronary artery disease patients and effects of cardiac rehabilitation and exercise training. <i>Mayo Clinic Proceedings</i> , 2005 , 80, 335-42	6.4	47
420	Obesity and hypertension, heart failure, and coronary heart disease-risk factor, paradox, and recommendations for weight loss. <i>Ochsner Journal</i> , 2009 , 9, 124-32	1.5	47
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