

Alessandro Mezzani

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

11,852
citations

125106

35
h-index

84171

75
g-index

80
all docs

80
docs citations

80
times ranked

18611
citing authors

#	ARTICLE	IF	CITATIONS
1	Baseline and Exercise Predictors of $\dot{V}E^{\text{TM}}\text{O}_2\text{peak}$ in Systolic Heart Failure Patients: Results from SMARTEX-HF. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 810-819.	0.2	13
2	Mineralocorticoid receptor antagonists for heart failure: a real-life observational study. <i>ESC Heart Failure</i> , 2018, 5, 267-274.	1.4	13
3	Gait speed has comparable prognostic capability to six-minute walk distance in older patients with cardiovascular disease. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 212-219.	0.8	92
4	Multiparametric prognostic scores in chronic heart failure with reduced ejection fraction: a long-term comparison. <i>European Journal of Heart Failure</i> , 2018, 20, 700-710.	2.9	84
5	Exercise gas exchange in continuous-flow left ventricular assist device recipients. <i>PLoS ONE</i> , 2018, 13, e0187112.	1.1	13
6	Short-term cardiopulmonary efficiency improvement after transcatheter baffle leak closure in a Mustard-operated patient. <i>Journal of Cardiovascular Medicine</i> , 2017, 18, 447-449.	0.6	0
7	Prognostic role of β -blocker selectivity and dosage regimens in heart failure patients. Insights from the <scp>MECKI</scp> score database. <i>European Journal of Heart Failure</i> , 2017, 19, 904-914.	2.9	28
8	Different Determinants of Ventilatory Inefficiency at Different Stages of Reduced Ejection Fraction Chronic Heart Failure Natural History. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	8
9	Cardiopulmonary Exercise Testing: Basics of Methodology and Measurements. <i>Annals of the American Thoracic Society</i> , 2017, 14, S3-S11.	1.5	154
10	Heart failure and anemia: Effects on prognostic variables. <i>European Journal of Internal Medicine</i> , 2017, 37, 56-63.	1.0	33
11	Balancing the evidence on the cardiovascular determinants of oxygen uptake improvement after endurance training in the elderly: What are the next steps?. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 730-732.	0.8	5
12	Reply to Commentary by Miguel Fernandez-del-Olmo on "Intensive cycle ergometer training improves gait speed and endurance in patients with Parkinson's disease: A comparison with treadmill training" by Arcolin et al., 2016. <i>Restorative Neurology and Neuroscience</i> , 2016, 34, 693-695.	0.4	0
13	2016 European Guidelines on cardiovascular disease prevention in clinical practice. <i>European Journal of Preventive Cardiology</i> , 2016, 23, NP1-NP96.	0.8	683
14	Sex Profile and Risk Assessment With Cardiopulmonary Exercise Testing in Heart Failure: Propensity Score Matching for Sex Selection Bias. <i>Canadian Journal of Cardiology</i> , 2016, 32, 754-759.	0.8	19
15	The metabolic exercise test data combined with Cardiac And Kidney Indexes (MECKI) score and prognosis in heart failure. A validation study. <i>International Journal of Cardiology</i> , 2016, 203, 1067-1072.	0.8	36
16	Renal Function and Peak Exercise Oxygen Consumption in Chronic Heart Failure With Reduced Left Ventricular Ejection Fraction. <i>Circulation Journal</i> , 2015, 79, 583-591.	0.7	29
17	Intensive cycle ergometer training improves gait speed and endurance in patients with Parkinson's disease: A comparison with treadmill training. <i>Restorative Neurology and Neuroscience</i> , 2015, 34, 125-138.	0.4	21
18	A multicenter, randomized, controlled trial on short-term feasibility and impact on functional capacity, symptoms and neurohumoral activation. <i>Monaldi Archives for Chest Disease</i> , 2015, 82, 20-2.	0.3	6

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19	Predicting Cardiopulmonary Response to Incremental Exercise Test. , 2015, , .		3
20	Hemodynamic, not ventilatory, inefficiency is associated with high VE/VCO ₂ slope in repaired, noncyanotic congenital heart disease. International Journal of Cardiology, 2015, 191, 132-137.	0.8	12
21	Quadriceps Strength as a Predictor of Mortality in Coronary Artery Disease. American Journal of Medicine, 2015, 128, 1212-1219.	0.6	85
22	Cardiovascular mortality and chronotropic incompetence in systolic heart failure: the importance of a reappraisal of current cutoff criteria. European Journal of Heart Failure, 2014, 16, 201-209.	2.9	44
23	Quadriceps isometric strength as a predictor of exercise capacity in coronary artery disease patients. European Journal of Preventive Cardiology, 2014, 21, 1285-1291.	0.8	51
24	Systemic perfusion at peak incremental exercise in left ventricular assist device recipients: Partitioning pump and native left ventricle relative contribution. International Journal of Cardiology Heart & Vessels, 2014, 4, 40-45.	0.5	17
25	Prognostic Value of Indeterminable Anaerobic Threshold in Heart Failure. Circulation: Heart Failure, 2013, 6, 977-987.	1.6	60
26	Aerobic training and angiogenesis activation in patients with stable chronic heart failure: a preliminary report. Biomarkers, 2013, 18, 418-424.	0.9	37
27	European Guidelines on cardiovascular disease prevention in clinical practice (version 2012). Revista Portuguesa De Cardiologia (English Edition), 2013, 32, 553-554.	0.2	4
28	Peak oxygen consumption and prognosis in heart failure. International Journal of Cardiology, 2013, 167, 157-161.	0.8	26
29	Speeding of pulmonary VO ₂ on-kinetics by light-to-moderate-intensity aerobic exercise training in chronic heart failure: Clinical and pathophysiological correlates. International Journal of Cardiology, 2013, 167, 2189-2195.	0.8	51
30	Metabolic exercise test data combined with cardiac and kidney indexes, the MECKI score: A multiparametric approach to heart failure prognosis. International Journal of Cardiology, 2013, 167, 2710-2718.	0.8	183
31	Severe heart failure prognosis evaluation for transplant selection in the era of beta-blockers: Role of peak oxygen consumption. International Journal of Cardiology, 2013, 168, 5078-5081.	0.8	25
32	Prognostic significance of peak oxygen consumption ≥ 10 ml/kg/min in heart failure: Context vs. criteria. International Journal of Cardiology, 2013, 168, 3419-3423.	0.8	4
33	n-3PUFA and Holter-derived autonomic variables in patients with heart failure: Data from the Gruppo Italiano per lo Studio della Sopravvivenza nell'Insufficienza Cardiaca (GISSI-HF) Holter substudy. Heart Rhythm, 2013, 10, 226-232.	0.3	23
34	Aerobic exercise intensity assessment and prescription in cardiac rehabilitation: a joint position statement of the European Association for Cardiovascular Prevention and Rehabilitation, the American Association of Cardiovascular and Pulmonary Rehabilitation and the Canadian Association of Cardiac Rehabilitation. European Journal of Preventive Cardiology, 2013, 20, 442-467.	0.8	360
35	The Italian cardiological guidelines for eligibility in competitive sports. Journal of Cardiovascular Medicine, 2013, 14, 518-519.	0.6	1
36	Clinical recommendations for cardiopulmonary exercise testing data assessment in specific patient populations. European Heart Journal, 2012, 33, 2917-2927.	1.0	243

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37	Cardiopulmonary exercise testing and prognosis in heart failure due to systolic left ventricular dysfunction: a validation study of the European Society of Cardiology Guidelines and Recommendations (2008) and further developments. <i>European Journal of Preventive Cardiology</i> , 2012, 19, 32-40.	0.8	44
38	Clinical Recommendations for Cardiopulmonary Exercise Testing Data Assessment in Specific Patient Populations. <i>Circulation</i> , 2012, 126, 2261-2274.	1.6	596
39	Aerobic Exercise Intensity Assessment and Prescription in Cardiac Rehabilitation. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2012, 32, 327-350.	1.2	133
40	Reduced exercise capacity in early-stage amyotrophic lateral sclerosis: Role of skeletal muscle. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2012, 13, 87-94.	2.3	11
41	A new cardiopulmonary exercise testing prognosticating algorithm for heart failure patients treated with beta-blockers. <i>European Journal of Preventive Cardiology</i> , 2012, 19, 185-191.	0.8	8
42	European Guidelines on cardiovascular disease prevention in clinical practice (version 2012). <i>Atherosclerosis</i> , 2012, 223, 1-68.	0.4	414
43	European Guidelines on cardiovascular disease prevention in clinical practice (version 2012): The Fifth Joint Task Force of the European Society of Cardiology and Other Societies on Cardiovascular Disease Prevention in Clinical Practice (constituted by representatives of nine societies and by invited experts) * Developed with the special contribution of the European Association for Cardiovascular Prevention & Rehabilitation (EACPR). <i>European Heart Journal</i> , 2012, 33, 1635-1701.	1.0	5,247
44	European Guidelines on cardiovascular disease prevention in clinical practice (version 2012). <i>European Journal of Preventive Cardiology</i> , 2012, 19, 585-667.	0.8	359
45	Effects of electrical muscle stimulation in a left ventricular assist device patient. <i>International Journal of Cardiology</i> , 2012, 160, e44-e45.	0.8	8
46	European Guidelines on Cardiovascular Disease Prevention in Clinical Practice (Version 2012). <i>International Journal of Behavioral Medicine</i> , 2012, 19, 403-488.	0.8	224
47	Aerobic exercise training intensity in patients with chronic heart failure: principles of assessment and prescription. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011, 18, 5-14.	3.1	62
48	Effects of n-3 polyunsaturated fatty acids on malignant ventricular arrhythmias in patients with chronic heart failure and implantable cardioverter-defibrillators: A substudy of the Gruppo Italiano per lo Studio della Sopravvivenza nell'Insufficienza Cardiaca (GISSI-HF) trial. <i>American Heart Journal</i> , 2011, 161, 338-343.e1.	1.2	53
49	Neuromuscular electrical stimulation in a patient with chronic heart failure due to chagas disease: a case report. <i>Clinics</i> , 2011, 66, 927-928.	0.6	3
50	Stepwise increase of angiotensin-2 serum levels is related to haemodynamic and functional impairment in stable chronic heart failure. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011, 18, 607-614.	3.1	33
51	Cardiovascular evaluation of middle-aged/senior individuals engaged in leisure-time sport activities: position stand from the sections of exercise physiology and sports cardiology of the European Association of Cardiovascular Prevention and Rehabilitation. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011, 18, 446-458.	3.1	176
52	Upper Intensity Limit for Prolonged Aerobic Exercise in Chronic Heart Failure. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 633-639.	0.2	36
53	Prognostic value of chromogranin A in chronic heart failure: data from the GISSI-Heart Failure trial. <i>European Journal of Heart Failure</i> , 2010, 12, 549-556.	2.9	50
54	Age-related prolongation of phase I of V̇O ₂ on-kinetics in healthy humans. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2010, 299, R968-R976.	0.9	29

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55	Assessment of physical activity " a review of methodologies with reference to epidemiological research: a report of the exercise physiology section of the European Association of Cardiovascular Prevention and Rehabilitation. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2010, 17, 127-139.	3.1	419
56	Cardiovascular evaluation of middle-aged/senior individuals engaged in leisure-time sport activities: position stand from the sections of exercise physiology and sports cardiology of the European Association of Cardiovascular Prevention and Rehabilitation. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2010, , 1.	3.1	5
57	Exercise haemodynamic variables rather than ventilatory efficiency indexes contribute to risk assessment in chronic heart failure patients treated with carvedilol. <i>European Heart Journal</i> , 2009, 30, 3000-3006.	1.0	42
58	Standards for the use of cardiopulmonary exercise testing for the functional evaluation of cardiac patients: a report from the Exercise Physiology Section of the European Association for Cardiovascular Prevention and Rehabilitation. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2009, 16, 249-267.	3.1	308
59	Central adaptations to exercise training in patients with chronic heart failure. <i>Heart Failure Reviews</i> , 2008, 13, 13-20.	1.7	40
60	Permanent atrial fibrillation affects exercise capacity in chronic heart failure patients. <i>European Heart Journal</i> , 2008, 29, 2367-2372.	1.0	73
61	Anaerobic and aerobic relative contribution to total energy release during supramaximal effort in patients with left ventricular dysfunction. <i>Journal of Applied Physiology</i> , 2008, 104, 97-102.	1.2	4
62	Unreliability of the %VO ₂ reserve versus %heart rate reserve relationship for aerobic effort relative intensity assessment in chronic heart failure patients on or off beta-blocking therapy. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2007, 14, 92-98.	3.1	30
63	Maximal Accumulated Oxygen Deficit in Patients with Chronic Heart Failure. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, 424-432.	0.2	10
64	Prognostic value of time-related changes of cardiopulmonary exercise testing indices in stable chronic heart failure: a pragmatic and operative scheme. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2006, 13, 186-192.	3.1	40
65	Sleep and Exertional Periodic Breathing in Chronic Heart Failure. <i>Circulation</i> , 2006, 113, 44-50.	1.6	237
66	Response to Letter Regarding Article "Sleep and Exertional Periodic Breathing in Chronic Heart Failure: Prognostic Importance and Interdependence". <i>Circulation</i> , 2006, 114, .	1.6	3
67	Moving towards non-moving training in chronic heart failure: is electrical stimulation a surrogate for exercise in reversing skeletal muscle abnormalities?. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2005, 12, 234-235.	3.1	0
68	Cardiopulmonary Exercise Testing and Prognosis in Chronic Heart Failure*. <i>Chest</i> , 2004, 126, 942-950.	0.4	111
69	Limited predictive value of cardiopulmonary exercise indices in patients with moderate chronic heart failure treated with carvedilol. <i>American Heart Journal</i> , 2004, 147, 553-560.	1.2	33
70	Contribution of peak respiratory exchange ratio to peak VO ₂ prognostic reliability in patients with chronic heart failure and severely reduced exercise capacity. <i>American Heart Journal</i> , 2003, 145, 1102-1107.	1.2	94
71	Oscillatory Ventilation During Exercise in Patients With Chronic Heart Failure. <i>Chest</i> , 2002, 121, 1572-1580.	0.4	164
72	Ventilatory response to exercise improves risk stratification in patients with chronic heart failure and intermediate functional capacity. <i>American Heart Journal</i> , 2002, 143, 418-426.	1.2	168

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73	Chronic heart failure-related myopathy and exercise training: A developing therapy for heart failure symptoms. <i>Progress in Cardiovascular Diseases</i> , 2002, 45, 157-172.	1.6	9
74	Habitual Activities and Peak Aerobic Capacity in Patients With Asymptomatic and Symptomatic Left Ventricular Dysfunction. <i>Chest</i> , 2000, 117, 1291-1299.	0.4	32
75	Influence of Age, Lead Axis, Frequency of Arrhythmic Episodes, and Atrial Dimensions on P Wave Triggered SAECG in Patients with Lone Paroxysmal Atrial Fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1996, 19, 758-767.	0.5	35
76	Noninvasive Recording of Sinus Node Activity by P-Wave-Triggered Signal-Averaged Electrocardiogram: Validation Using Direct Intra-Atrial Recording of Sinus Node Electrogram. <i>American Journal of Noninvasive Cardiology</i> , 1993, 7, 132-137.	0.1	4
77	Effects of Training on the Electrophysiologic Properties of Atrium and Accessory Pathway in Athletes with Wolff-Parkinson-White Syndrome. <i>Cardiology</i> , 1990, 77, 295-302.	0.6	10