

Andreas B Gevaert

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,402
citations

516710

16
h-index

414414

32
g-index

36
all docs

36
docs citations

36
times ranked

1859
citing authors

#	ARTICLE	IF	CITATIONS
1	Secondary prevention through comprehensive cardiovascular rehabilitation: From knowledge to implementation. 2020 update. A position paper from the Secondary Prevention and Rehabilitation Section of the European Association of Preventive Cardiology. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 460-495.	1.8	388
2	Effect of High-Intensity Interval Training, Moderate Continuous Training, or Guideline-Based Physical Activity Advice on Peak Oxygen Consumption in Patients With Heart Failure With Preserved Ejection Fraction. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 542.	7.4	144
3	Endothelial Senescence Contributes to Heart Failure With Preserved Ejection Fraction in an Aging Mouse Model. <i>Circulation: Heart Failure</i> , 2017, 10, .	3.9	112
4	Exercise intensity assessment and prescription in cardiovascular rehabilitation and beyond: why and how: a position statement from the Secondary Prevention and Rehabilitation Section of the European Association of Preventive Cardiology. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 230-245.	1.8	111
5	Heart Failure With Preserved Ejection Fraction: A Review of Cardiac and Noncardiac Pathophysiology. <i>Frontiers in Physiology</i> , 2019, 10, 638.	2.8	87
6	Heart failure with preserved ejection fraction: recent concepts in diagnosis, mechanisms and management. <i>Heart</i> , 2022, 108, 1342-1350.	2.9	81
7	Cellular senescence links aging and diabetes in cardiovascular disease. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2018, 315, H448-H462.	3.2	71
8	MicroRNA profiling in plasma samples using qPCR arrays: Recommendations for correct analysis and interpretation. <i>PLoS ONE</i> , 2018, 13, e0193173.	2.5	49
9	Targeting Endothelial Function to Treat Heart Failure with Preserved Ejection Fraction: The Promise of Exercise Training. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-17.	4.0	43
10	Towards a personalised approach in exercise-based cardiovascular rehabilitation: How can translational research help? A "call to action"™ from the Section on Secondary Prevention and Cardiac Rehabilitation of the European Association of Preventive Cardiology. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 1369-1385.	1.8	43
11	Effects of aerobic interval training and continuous training on cellular markers of endothelial integrity in coronary artery disease: a SAINTEX-CAD substudy. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2015, 309, H1876-H1882.	3.2	41
12	Neuregulin-1 attenuates stress-induced vascular senescence. <i>Cardiovascular Research</i> , 2018, 114, 1041-1051.	3.8	32
13	Clinical phenogroups are more effective than left ventricular ejection fraction categories in stratifying heart failure outcomes. <i>ESC Heart Failure</i> , 2021, 8, 2741-2754.	3.1	32
14	Predictors of response to exercise training in patients with coronary artery disease " a subanalysis of the SAINTEX-CAD study. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1158-1163.	1.8	26
15	The role of endothelial miRNAs in myocardial biology and disease. <i>Journal of Molecular and Cellular Cardiology</i> , 2020, 138, 75-87.	1.9	20
16	Delphi consensus recommendations on how to provide cardiovascular rehabilitation in the COVID-19 era. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 541-557.	1.8	20
17	miR-181c level predicts response to exercise training in patients with heart failure and preserved ejection fraction: an analysis of the OptimEx-Clin trial. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 1722-1733.	1.8	14
18	The evolving role of adiponectin as an additive biomarker in HFrEF. <i>Heart Failure Reviews</i> , 2016, 21, 753-769.	3.9	12

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19	Endothelial dysfunction and cellular repair in heart failure with preserved ejection fraction: response to a single maximal exercise bout. <i>European Journal of Heart Failure</i> , 2019, 21, 125-127.	7.1	12
20	Circulating microRNA as predictors for exercise response in heart failure with reduced ejection fraction. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 1673-1681.	1.8	10
21	Epigenetic regulation of intercellular communication in the heart. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2019, 316, H1417-H1425.	3.2	9
22	Comprehensive multicomponent cardiac rehabilitation in cardiac implantable electronic devices recipients: a consensus document from the European Association of Preventive Cardiology (EAPC); Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 <i>European Journal of Preventive Cardiology</i> , 2021, 28, 1736-1752.	1.8	8
23	Social Media in Heart Failure: A Mixed-Methods Systematic Review. <i>Current Cardiology Reviews</i> , 2021, 17, 161-170.	1.5	8
24	Iron Deficiency Impacts Diastolic Function, Aerobic Exercise Capacity, and Patient Phenotyping in Heart Failure With Preserved Ejection Fraction: A Subanalysis of the OptimEx-Clin Study. <i>Frontiers in Physiology</i> , 2021, 12, 757268.	2.8	7
25	Comprehensive multicomponent cardiac rehabilitation in cardiac implantable electronic devices recipients: a consensus document from the European Association of Preventive Cardiology (EAPC); Tj ETQq1 1 0.784314 rgBT /Overlock <i>Europace</i> , 2021, 23, 1336-1337.	1.7	5
26	Plasma-Derived microRNAs Are Influenced by Acute and Chronic Exercise in Patients With Heart Failure With Reduced Ejection Fraction. <i>Frontiers in Physiology</i> , 2021, 12, 736494.	2.8	5
27	MicroRNA Isolation from Plasma for Real-Time qPCR Array. <i>Current Protocols in Human Genetics</i> , 2018, 99, e69.	3.5	4
28	Peak $\dot{V}O_2$ pulse predicts exercise training-induced changes in peak $\dot{V}O_2$ in heart failure with preserved ejection fraction. <i>ESC Heart Failure</i> , 2022, 9, 3393-3406.	3.1	3
29	High intensity interval training for heart failure with preserved ejection fraction: High hopes for intense exercise. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 1730-1732.	1.8	2
30	Fondaparinux in heparin-induced thrombocytopenia. <i>Acta Cardiologica</i> , 2013, 68, 517-520.	0.9	1
31	CLINICAL PHENOGROUPS ARE MORE EFFECTIVE THAN LEFT VENTRICULAR EJECTION FRACTION CATEGORIES IN STRATIFYING HEART FAILURE OUTCOMES. <i>Journal of the American College of Cardiology</i> , 2021, 77, 587.	2.8	1
32	Exercise Systolic Reserve and Exercise Pulmonary Hypertension Improve Diagnosis of Heart Failure With Preserved Ejection Fraction. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 814601.	2.4	1
33	Midlife crisis? Keep running against the vascular aging clock!. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 736-737.	1.8	0