

# Thomas M Gorter

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

1,523  
citations

430874

18  
h-index

434195

31  
g-index

31  
all docs

31  
docs citations

31  
times ranked

1928  
citing authors

#	ARTICLE	IF	CITATIONS
1	Right heart dysfunction and failure in heart failure with preserved ejection fraction: mechanisms and management. Position statement on behalf of the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2018, 20, 16-37.	7.1	239
2	Right ventricular dysfunction in heart failure with preserved ejection fraction: a systematic review and meta-analysis. <i>European Journal of Heart Failure</i> , 2016, 18, 1472-1487.	7.1	200
3	Epicardial fat in heart failure patients with mid-range and preserved ejection fraction. <i>European Journal of Heart Failure</i> , 2018, 20, 1559-1566.	7.1	173
4	Exercise unmasks distinct pathophysiologic features in heart failure with preserved ejection fraction and pulmonary vascular disease. <i>European Heart Journal</i> , 2018, 39, 2825-2835.	2.2	165
5	Right ventricular-vascular coupling in heart failure with preserved ejection fraction and pre- vs. post-capillary pulmonary hypertension. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 425-432.	1.2	93
6	Bariatric surgery and cardiovascular disease: a systematic review and meta-analysis. <i>European Heart Journal</i> , 2022, 43, 1955-1969.	2.2	90
7	Right Heart Dysfunction in Heart Failure With Preserved Ejection Fraction: The Impact of Atrial Fibrillation. <i>Journal of Cardiac Failure</i> , 2018, 24, 177-185.	1.7	65
8	Latent Pulmonary Vascular Disease May Alter the Response to Therapeutic Atrial Shunt Device in Heart Failure. <i>Circulation</i> , 2022, 145, 1592-1604.	1.6	54
9	Myocardial fibrosis as an early feature in phospholamban p.Arg14del mutation carriers: phenotypic insights from cardiovascular magnetic resonance imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 92-100.	1.2	48
10	Epicardial Adipose Tissue and Invasive Hemodynamics in Heart Failure With Preserved Ejection Fraction. <i>JACC: Heart Failure</i> , 2020, 8, 667-676.	4.1	45
11	Right ventricular recovery after bilateral lung transplantation for pulmonary arterial hypertension. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 24, 890-897.	1.1	42
12	Epicardial Adipose Tissue and Outcome in Heart Failure With Mid-Range and Preserved Ejection Fraction. <i>Circulation: Heart Failure</i> , 2022, 15, CIRCHEARTFAILURE121009238.	3.9	40
13	Right Ventricular Function After Acute Myocardial Infarction Treated With Primary Percutaneous Coronary Intervention (from the Glycometabolic Intervention as Adjunct to Primary Percutaneous) <i>Tj ETQq1 1 0.784314 rgBT /Overlo</i> <i>Cardiology</i> , 2016, 118, 338-344.	1.6	28
14	Ventricular interdependence in pulmonary arterial hypertension: providing small pieces of a complex puzzle. <i>European Journal of Heart Failure</i> , 2015, 17, 1-2.	7.1	25
15	Pulmonary regurgitant volume is superior to fraction using background-corrected phase contrast MRI in determining the severity of regurgitation in repaired tetralogy of Fallot. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 1169-1177.	1.5	25
16	Risk of cardiac tachyarrhythmia in patients with repaired tetralogy of Fallot: a multicenter cardiac MRI based study. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 143-151.	1.5	25
17	Ventricular tachyarrhythmia detection by implantable loop recording in patients with heart failure and preserved ejection fraction: the <sc>VIP&HF</sc> study. <i>European Journal of Heart Failure</i> , 2020, 22, 1923-1929.	7.1	25
18	Importance of epicardial adipose tissue localization using cardiac magnetic resonance imaging in patients with heart failure with mid-range and preserved ejection fraction. <i>Clinical Cardiology</i> , 2021, 44, 987-993.	1.8	22

#	ARTICLE	IF	CITATIONS
19	Relative fat mass, a new index of adiposity, is strongly associated with incident heart failure: data from PREVEND. <i>Scientific Reports</i> , 2022, 12, 147.	3.3	21
20	CMR feature tracking left ventricular strain-rate predicts ventricular tachyarrhythmia, but not deterioration of ventricular function in patients with repaired tetralogy of Fallot. <i>International Journal of Cardiology</i> , 2019, 295, 1-6.	1.7	19
21	Diabetes Mellitus and Right Ventricular Dysfunction in Heart Failure With Preserved Ejection Fraction. <i>American Journal of Cardiology</i> , 2018, 121, 621-627.	1.6	14
22	Diagnostic value of Doppler echocardiography for identifying hemodynamic significant pulmonary valve regurgitation in tetralogy of Fallot: comparison with cardiac MRI. <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 1723-1730.	1.5	10
23	Ventricular remodelling after pulmonary valve replacement: comparison between pressure-loaded and volume-loaded right ventricles. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2014, 19, 95-101.	1.1	9
24	The value of echocardiographic measurement of epicardial adipose tissue in heart failure patients. <i>ESC Heart Failure</i> , 2022, 9, 953-957.	3.1	9
25	Sex differences in patients with repaired tetralogy of Fallot support a tailored approach for males and females: a cardiac magnetic resonance study. <i>International Journal of Cardiovascular Imaging</i> , 2020, 36, 1997-2005.	1.5	8
26	The clinical and prognostic value of late Gadolinium enhancement imaging in heart failure with mid-range and preserved ejection fraction. <i>Heart and Vessels</i> , 2022, 37, 273-281.	1.2	8
27	Right ventricular dysfunction in heart failure with reduced vs. preserved ejection fraction: non-identical twins?. <i>European Journal of Heart Failure</i> , 2017, 19, 880-882.	7.1	7
28	Measuring Pulmonary Artery Pressures in Heart Failure. <i>Circulation</i> , 2017, 135, 1518-1521.	1.6	5
29	Rapid right-sided deterioration in heart failure with preserved ejection fraction. <i>European Heart Journal</i> , 2019, 40, 699-702.	2.2	4
30	Reduced right ventricular function on cardiovascular magnetic resonance imaging is associated with uteroplacental impairment in tetralogy of Fallot. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2020, 22, 52.	3.3	4
31	Right-sided cardiac disease: no longer the "dark side of the heart". <i>European Journal of Heart Failure</i> , 2020, 22, 1226-1229.	7.1	1