

# Tarek Bekfani

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

1,206  
citations

516710

16  
h-index

526287

27  
g-index

31  
all docs

31  
docs citations

31  
times ranked

2061  
citing authors

#	ARTICLE	IF	CITATIONS
1	Normal values and clinical relevance of left atrial myocardial function analysed by speckle-tracking echocardiography: multicentre study. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 16, 364-372.	1.2	178
2	Sarcopenia in patients with heart failure with preserved ejection fraction: Impact on muscle strength, exercise capacity and quality of life. <i>International Journal of Cardiology</i> , 2016, 222, 41-46.	1.7	166
3	Intestinal congestion and right ventricular dysfunction: a link with appetite loss, inflammation, and cachexia in chronic heart failure. <i>European Heart Journal</i> , 2016, 37, 1684-1691.	2.2	165
4	The impact of iron deficiency and anaemia on exercise capacity and outcomes in patients with chronic heart failure. Results from the Studies Investigating Co-morbidities Aggravating Heart Failure. <i>International Journal of Cardiology</i> , 2016, 205, 6-12.	1.7	104
5	Muscle wasting as an independent predictor of survival in patients with chronic heart failure. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020, 11, 1242-1249.	7.3	76
6	Iron deficiency in patients with heart failure with preserved ejection fraction and its association with reduced exercise capacity, muscle strength and quality of life. <i>Clinical Research in Cardiology</i> , 2019, 108, 203-211.	3.3	62
7	Detection of muscle wasting in patients with chronic heart failure using <i>CT</i> terminal agrin fragment: results from the Studies Investigating Co-morbidities Aggravating Heart Failure (<sc>SICA-HF</sc>). <i>European Journal of Heart Failure</i> , 2015, 17, 1283-1293.	7.1	61
8	Anorexia, functional capacity, and clinical outcome in patients with chronic heart failure: results from the Studies Investigating Co-morbidities Aggravating Heart Failure (SICA-HF). <i>ESC Heart Failure</i> , 2017, 4, 448-457.	3.1	56
9	Multidirectional Global Left Ventricular Systolic Function in Normal Subjects and Patients with Hypertension: Multicenter Evaluation. <i>Journal of the American Society of Echocardiography</i> , 2014, 27, 493-500.	2.8	50
10	Clinical Significance of the Assessment of the Systolic and Diastolic Myocardial Function of the Left Atrium in Patients With Paroxysmal Atrial Fibrillation and Low CHADS2 Index Treated With Catheter Ablation Therapy. <i>American Journal of Cardiology</i> , 2013, 111, 1002-1011.	1.6	48
11	The role of ceramide accumulation in human induced pluripotent stem cell-derived cardiomyocytes on mitochondrial oxidative stress and mitophagy. <i>Free Radical Biology and Medicine</i> , 2021, 167, 66-80.	2.9	40
12	A current and future outlook on upcoming technologies in remote monitoring of patients with heart failure. <i>European Journal of Heart Failure</i> , 2021, 23, 175-185.	7.1	30
13	Skeletal Muscle Function, Structure, and Metabolism in Patients With Heart Failure With Reduced Ejection Fraction and Heart Failure With Preserved Ejection Fraction. <i>Circulation: Heart Failure</i> , 2020, 13, e007198.	3.9	29
14	Association of liver fibrosis risk scores with clinical outcomes in patients with heart failure with preserved ejection fraction: findings from TOPCAT. <i>ESC Heart Failure</i> , 2021, 8, 842-848.	3.1	24
15	Current and future developments in the field of central sleep apnoea. <i>Europace</i> , 2016, 18, 1123-1134.	1.7	21
16	Longitudinal metabolic profiling of cardiomyocytes derived from human-induced pluripotent stem cells. <i>Basic Research in Cardiology</i> , 2020, 115, 37.	5.9	18
17	Expression of the Novel Cardiac Biomarkers sST2, GDF-15, suPAR, and H-FABP in HFpEF Patients Compared to ICM, DCM, and Controls. <i>Journal of Clinical Medicine</i> , 2020, 9, 1130.	2.4	17
18	Psychosocial factors, mental health, and coordination capacity in patients with heart failure with preserved ejection fraction compared with heart failure with reduced ejection fraction. <i>ESC Heart Failure</i> , 2021, 8, 3268-3278.	3.1	11

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19	Metabolomic profiling of patients with high gradient aortic stenosis undergoing transcatheter aortic valve replacement. <i>Clinical Research in Cardiology</i> , 2021, 110, 399-410.	3.3	9
20	What's new in heart failure therapy 2018? Interactive Cardiovascular and Thoracic Surgery, 2018, 27, 921-930.	1.1	8
21	Relation of left atrial function with exercise capacity and muscle endurance in patients with heart failure. <i>ESC Heart Failure</i> , 2021, 8, 4528-4538.	3.1	8
22	Therapeutic options in advanced heart failure. <i>Clinical Research in Cardiology</i> , 2018, 107, 114-119.	3.3	7
23	Heart failure and sleep-disordered breathing: susceptibility to reduced muscle strength and preclinical congestion (SICA-HF cohort). <i>ESC Heart Failure</i> , 2020, 7, 2063-2070.	3.1	7
24	Metabolomic Profiling in Patients with Heart Failure and Exercise Intolerance: Kynurenine as a Potential Biomarker. <i>Cells</i> , 2022, 11, 1674.	4.1	5
25	Extra-cardiac targets in the management of cardiometabolic disease: Device-based therapies. <i>ESC Heart Failure</i> , 2021, 8, 3327-3338.	3.1	3
26	The Prevalence of Iron Deficiency in Patients with Heart Failure with Preserved Ejection Fraction and its Association with Elevated Pulmonary Pressure, Reduced Exercise Capacity and Quality of Life. <i>Journal of Cardiac Failure</i> , 2015, 21, S110-S111.	1.7	2
27	Analysis of Metabolic Markers in Patients with Chronic Heart Failure before and after LVAD Implantation. <i>Metabolites</i> , 2021, 11, 615.	2.9	1
28	Risk Factors of Anaemia-Development in Patients with Chronic Heart Failure: Results from the Studies Investigating Co-morbidities Aggravating Heart Failure (SICA-HF). <i>Journal of Cardiac Failure</i> , 2014, 20, S38-S39.	1.7	0
29	Muscle Wasting in Patients with Heart Failure with Preserved Ejection Fraction and Its Impact on Muscle Strength and Functional Capacity during Exercise. <i>Journal of Cardiac Failure</i> , 2014, 20, S3.	1.7	0
30	Predictors of Anaemia-Development in Patients with Chronic Heart Failure: Results from the Studies Investigating Co-Morbidities Aggravating Heart Failure (SICA-HF). <i>Journal of Cardiac Failure</i> , 2014, 20, S38.	1.7	0