

# Nicola Benjamin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9446278/publications.pdf>

Version: 2024-02-01

38  
papers

1,555  
citations

430874

18  
h-index

345221

36  
g-index

38  
all docs

38  
docs citations

38  
times ranked

2048  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of exercise training and physiotherapy on left and right heart function in heart failure with preserved ejection fraction: a systematic literature review. <i>Heart Failure Reviews</i> , 2023, 28, 193-206.	3.9	3
2	Gene panel diagnostics reveals new pathogenic variants in pulmonary arterial hypertension. <i>Respiratory Research</i> , 2022, 23, 74.	3.6	18
3	When Pulmonary Hypertension Complicates Heart Failure. <i>Cardiology Clinics</i> , 2022, 40, 191-198.	2.2	1
4	Reduction of BMP2 mRNA Expression in Peripheral Blood of Pulmonary Arterial Hypertension Patients: A Marker for Disease Severity?. <i>Genes</i> , 2022, 13, 759.	2.4	2
5	Standardized exercise training is feasible, safe, and effective in pulmonary arterial and chronic thromboembolic pulmonary hypertension: results from a large European multicentre randomized controlled trial. <i>European Heart Journal</i> , 2021, 42, 2284-2295.	2.2	51
6	The Experience, Prerequisites, and the Barriers in Organizing a Specialized Rehabilitation Program for Patients with Pulmonary Hypertension. <i>Respiration</i> , 2021, 100, 1-9.	2.6	0
7	Effect of Supervised Training Therapy on Pulmonary Arterial Compliance and Stroke Volume in Severe Pulmonary Arterial Hypertension and Inoperable or Persistent Chronic Thromboembolic Pulmonary Hypertension. <i>Respiration</i> , 2021, 100, 369-378.	2.6	8
8	Prognostic impact of hypochromic erythrocytes in patients with pulmonary arterial hypertension. <i>Respiratory Research</i> , 2021, 22, 288.	3.6	6
9	When Pulmonary Hypertension Complicates Heart Failure. <i>Heart Failure Clinics</i> , 2020, 16, 53-60.	2.1	10
10	Haemodynamic phenotypes and survival in patients with systemic sclerosis: the impact of the new definition of pulmonary arterial hypertension. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 370-378.	0.9	60
11	BMP2 Promoter Variants Effect Gene Expression in Pulmonary Arterial Hypertension Patients. <i>Genes</i> , 2020, 11, 1168.	2.4	3
12	Idiopathic pulmonary arterial hypertension phenotypes determined by cluster analysis from the COMPERA registry. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 1435-1444.	0.6	104
13	Supervised Exercise Training in Patients with Chronic Thromboembolic Pulmonary Hypertension as Early Follow-Up Treatment after Pulmonary Endarterectomy: A Prospective Cohort Study. <i>Respiration</i> , 2020, 99, 577-588.	2.6	18
14	Response to: "Correspondence on "Haemodynamic phenotypes and survival in patients with systemic sclerosis: the impact of the new definition of pulmonary arterial hypertension" by Ludici et al. <i>Annals of the Rheumatic Diseases</i> , 2020, , annrheumdis-2020-219597.	0.9	0
15	Myeloproliferative Diseases as Possible Risk Factor for Development of Chronic Thromboembolic Pulmonary Hypertension: A Genetic Study. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3339.	4.1	13
16	Genetic Predisposition to High-Altitude Pulmonary Edema. <i>High Altitude Medicine and Biology</i> , 2020, 21, 28-36.	0.9	21
17	Genetics of pulmonary hypertension and high-altitude pulmonary edema. <i>Journal of Applied Physiology</i> , 2020, 128, 1432-1438.	2.5	15
18	Risk stratification and prognostic factors in patients with pulmonary arterial hypertension and comorbidities a cross-sectional cohort study with survival follow-up. <i>Respiratory Research</i> , 2020, 21, 127.	3.6	14

#	ARTICLE	IF	CITATIONS
19	Right Heart Size and Right Ventricular Reserve in Pulmonary Hypertension: Impact on Management and Prognosis. <i>Diagnostics</i> , 2020, 10, 1110.	2.6	6
20	Multicentre trials on specialised exercise training and rehabilitation are useful in patients with pulmonary hypertension. <i>European Respiratory Journal</i> , 2019, 54, 1901631.	6.7	2
21	Early treatment with ambrisentan of mildly elevated mean pulmonary arterial pressure associated with systemic sclerosis: a randomized, controlled, double-blind, parallel group study (EDITA study). <i>Arthritis Research and Therapy</i> , 2019, 21, 217.	3.5	34
22	The role of rehabilitation in patients with pulmonary arterial hypertension. <i>Current Opinion in Pulmonary Medicine</i> , 2019, 25, 398-404.	2.6	5
23	ERS statement on exercise training and rehabilitation in patients with severe chronic pulmonary hypertension. <i>European Respiratory Journal</i> , 2019, 53, 1800332.	6.7	110
24	Reduced Right Ventricular Output Reserve in Patients With Systemic Sclerosis and Mildly Elevated Pulmonary Artery Pressure. <i>Arthritis and Rheumatology</i> , 2019, 71, 805-816.	5.6	25
25	Incidence of pulmonary hypertension and determining factors in patients with systemic sclerosis. <i>European Respiratory Journal</i> , 2018, 51, 1701197.	6.7	76
26	Right heart size and function significantly correlate in patients with pulmonary arterial hypertension – a cross-sectional study. <i>Respiratory Research</i> , 2018, 19, 216.	3.6	11
27	Right ventricular size and function under riociguat in pulmonary arterial hypertension and chronic thromboembolic pulmonary hypertension (the RIVER study). <i>Respiratory Research</i> , 2018, 19, 258.	3.6	39
28	General measures and supportive therapy for pulmonary arterial hypertension: Updated recommendations from the Cologne Consensus Conference 2018. <i>International Journal of Cardiology</i> , 2018, 272, 30-36.	1.7	32
29	Exercise Training and Rehabilitation in Pulmonary Hypertension. <i>Heart Failure Clinics</i> , 2018, 14, 425-430.	2.1	21
30	Subjective evaluation of visual acuity is not reliable to detect disease activity in different exudative maculopathies. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2018, 256, 1565-1571.	1.9	4
31	Reference Ranges and Determinants of Tricuspid Regurgitation Velocity in Healthy Adults Assessed by Two-Dimensional Doppler-Echocardiography. <i>Respiration</i> , 2018, 96, 425-433.	2.6	18
32	First identification of <i>rs1449134</i> mutation in heritable pulmonary arterial hypertension. <i>Clinical Science</i> , 2017, 131, 689-698.	4.3	38
33	Mortality in pulmonary arterial hypertension: prediction by the 2015 European pulmonary hypertension guidelines risk stratification model. <i>European Respiratory Journal</i> , 2017, 50, 1700740.	6.7	489
34	Right atrial morphology and function in patients with systemic sclerosis compared to healthy controls: a two-dimensional strain study. <i>Clinical Rheumatology</i> , 2016, 35, 1733-1742.	2.2	22
35	Identification of genetic defects in pulmonary arterial hypertension by a new gene panel diagnostic tool. <i>Clinical Science</i> , 2016, 130, 2043-2052.	4.3	25
36	EIF2AK4 mutation as "second hit" in hereditary pulmonary arterial hypertension. <i>Respiratory Research</i> , 2016, 17, 141.	3.6	33

#	ARTICLE	IF	CITATIONS
37	Gender-related differences in pulmonary arterial hypertension targeted drugs administration. <i>Pharmacological Research</i> , 2016, 114, 103-109.	7.1	33
38	Pulmonary Arterial Hypertension: A Current Perspective on Established and Emerging Molecular Genetic Defects. <i>Human Mutation</i> , 2015, 36, 1113-1127.	2.5	185