Nicola Benjamin

List of Publications by Year
in descending order

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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	Mortality in pulmonary arterial hypertension: prediction by the 2015 European pulmonary hypertension guidelines risk stratification model. European Respiratory Journal, 2017, 50, 1700740.	6.7	489
2	Pulmonary Arterial Hypertension: A Current Perspective on Established and Emerging Molecular Genetic Defects. Human Mutation, 2015, 36, 1113-1127.	2.5	185
3	ERS statement on exercise training and rehabilitation in patients with severe chronic pulmonary hypertension. European Respiratory Journal, 2019, 53, 1800332.	6.7	110
4	Idiopathic pulmonary arterial hypertension phenotypes determined by cluster analysis from the COMPERA registry. Journal of Heart and Lung Transplantation, 2020, 39, 1435-1444.	0.6	104
5	Incidence of pulmonary hypertension and determining factors in patients with systemic sclerosis. European Respiratory Journal, 2018, 51, 1701197.	6.7	76
6	Haemodynamic phenotypes and survival in patients with systemic sclerosis: the impact of the new definition of pulmonary arterial hypertension. Annals of the Rheumatic Diseases, 2020, 79, 370-378.	0.9	60
7	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. European Heart Journal, 2021, 42, 2284-2295.	2.2	51
8	Right ventricular size and function under riociguat in pulmonary arterial hypertension and chronic thromboembolic pulmonary hypertension (the RIVER study). Respiratory Research, 2018, 19, 258.	3.6	39
9	First identification of KrÃ¼ppel-like factor 2 mutation in heritable pulmonary arterial hypertension. Clinical Science, 2017, 131, 689-698.	4.3	38
10	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). Arthritis Research and Therapy, 2019, 21, 217.	3.5	34
11	EIF2AK4 mutation as â€œsecond hitâ€•in hereditary pulmonary arterial hypertension. Respiratory Research, 2016, 17, 141.	3.6	33
12	Gender-related differences in pulmonary arterial hypertension targeted drugs administration. Pharmacological Research, 2016, 114, 103-109.	7.1	33
13	General measures and supportive therapy for pulmonary arterial hypertension: Updated recommendations from the Cologne Consensus Conference 2018. International Journal of Cardiology, 2018, 272, 30-36.	1.7	32
14	Identification of genetic defects in pulmonary arterial hypertension by a new gene panel diagnostic tool. Clinical Science, 2016, 130, 2043-2052.	4.3	25
15	Reduced Right Ventricular Output Reserve in Patients With Systemic Sclerosis and Mildly Elevated Pulmonary Artery Pressure. Arthritis and Rheumatology, 2019, 71, 805-816.	5.6	25
16	Right atrial morphology and function in patients with systemic sclerosis compared to healthy controls: a two-dimensional strain study. Clinical Rheumatology, 2016, 35, 1733-1742.	2.2	22
17	Exercise Training and Rehabilitation in Pulmonary Hypertension. Heart Failure Clinics, 2018, 14, 425-430.	2.1	21
18	Genetic Predisposition to High-Altitude Pulmonary Edema. High Altitude Medicine and Biology, 2020, 21, 28-36.	0.9	21

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19	Reference Ranges and Determinants of Tricuspid Regurgitation Velocity in Healthy Adults Assessed by Two-Dimensional Doppler-Echocardiography. Respiration, 2018, 96, 425-433.	2.6	18
20	Supervised Exercise Training in Patients with Chronic Thromboembolic Pulmonary Hypertension as Early Follow-Up Treatment after Pulmonary Endarterectomy: A Prospective Cohort Study. Respiration, 2020, 99, 577-588.	2.6	18
21	Gene panel diagnostics reveals new pathogenic variants in pulmonary arterial hypertension. Respiratory Research, 2022, 23, 74.	3.6	18
22	Genetics of pulmonary hypertension and high-altitude pulmonary edema. Journal of Applied Physiology, 2020, 128, 1432-1438.	2.5	15
23	Risk stratification and prognostic factors in patients with pulmonary arterial hypertension and comorbidities a cross-sectional cohort study with survival follow-up. Respiratory Research, 2020, 21, 127.	3.6	14
24	Myeloproliferative Diseases as Possible Risk Factor for Development of Chronic Thromboembolic Pulmonary Hypertensionâ€"A Genetic Study. International Journal of Molecular Sciences, 2020, 21, 3339.	4.1	13
25	Right heart size and function significantly correlate in patients with pulmonary arterial hypertension â€“ a cross-sectional study. Respiratory Research, 2018, 19, 216.	3.6	11
26	When Pulmonary Hypertension Complicates Heart Failure. Heart Failure Clinics, 2020, 16, 53-60.	2.1	10
27	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. Respiration, 2021, 100, 369-378.	2.6	8
28	Right Heart Size and Right Ventricular Reserve in Pulmonary Hypertension: Impact on Management and Prognosis. Diagnostics, 2020, 10, 1110.	2.6	6
29	Prognostic impact of hypochromic erythrocytes in patients with pulmonary arterial hypertension. Respiratory Research, 2021, 22, 288.	3.6	6
30	The role of rehabilitation in patients with pulmonary arterial hypertension. Current Opinion in Pulmonary Medicine, 2019, 25, 398-404.	2.6	5
31	Subjective evaluation of visual acuity is not reliable to detect disease activity in different exudative maculopathies. Graefe's Archive for Clinical and Experimental Ophthalmology, 2018, 256, 1565-1571.	1.9	4
32	BMPR2 Promoter Variants Effect Gene Expression in Pulmonary Arterial Hypertension Patients. Genes, 2020, 11, 1168.	2.4	3
33	The effect of exercise training and physiotherapy on left and right heart function in heart failure with preserved ejection fraction: a systematic literature review. Heart Failure Reviews, 2023, 28, 193-206.	3.9	3
34	Multicentre trials on specialised exercise training and rehabilitation are useful in patients with pulmonary hypertension. European Respiratory Journal, 2019, 54, 1901631.	6.7	2
35	Reduction of BMPR2 mRNA Expression in Peripheral Blood of Pulmonary Arterial Hypertension Patients: A Marker for Disease Severity?. Genes, 2022, 13, 759.	2.4	2
36	When Pulmonary Hypertension Complicates Heart Failure. Cardiology Clinics, 2022, 40, 191-198.	2.2	1

#	Article	IF	Citations
37	Response to: â€˜ Correspondence on â€˜Haemodynamic phenotypes and survival in patients with systemic sclerosis: the impact of the new definition of pulmonary arterial hypertensionâ€™â€™ by Iudici et al. Annals of the Rheumatic Diseases, 2020, , annrheumdis-2020-219597.	0.9	0
38	The Experience, Prerequisites, and the Barriers in Organizing a Specialized Rehabilitation Program for Patients with Pulmonary Hypertension. Respiration, 2021, 100, 1-9.	2.6	0