Benjamin Egenlauf

List of Publications by Year in Descending Order

20 papers	346 citations	10 h-index	18 g-index
21 ext. papers	508 ext. citations	5.3 avg, IF	2.64 L-index

#	Paper	IF	Citations
20	Gene panel diagnostics reveals new pathogenic variants in pulmonary arterial hypertension.. *Respiratory Research*, **2022**, 23, 74	7.3	1
19	Reduction of BMPR2 mRNA Expression in Peripheral Blood of Pulmonary Arterial Hypertension Patients: A Marker for Disease Severity?. *Genes*, **2022**, 13, 759	4.2	
18	Prognostic impact of hypochromic erythrocytes in patients with pulmonary arterial hypertension. *Respiratory Research*, **2021**, 22, 288	7.3	0
17	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	3.7	1
16	Myeloproliferative Diseases as Possible Risk Factor for Development of Chronic Thromboembolic Pulmonary Hypertension-A Genetic Study. *International Journal of Molecular Sciences*, **2020**, 21,	6.3	2
15	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	7.3	3
14	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	2.4	24
13	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	3.7	5
12	Response to: aCorrespondence on â€Haemodynamic phenotypes and survival in patients with systemic sclerosis: the impact of the new definition of pulmonary arterial hypertensionâ€by Iudici. *Annals of the Rheumatic Diseases*, **2020**,	2.4	
11	Combined automated 3D volumetry by pulmonary CT angiography and echocardiography for detection of pulmonary hypertension. *European Radiology*, **2019**, 29, 6059-6068	8	9
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	5.7	20
9	Reduced Right Ventricular Output Reserve in Patients With Systemic Sclerosis and Mildly Elevated Pulmonary Artery Pressure. *Arthritis and Rheumatology*, **2019**, 71, 805-816	9.5	17
8	Right heart size and function significantly correlate in patients with pulmonary arterial hypertension - a cross-sectional study. *Respiratory Research*, **2018**, 19, 216	7.3	4
7	Right ventricular size and function under riociguat in pulmonary arterial hypertension and chronic thromboembolic pulmonary hypertension (the RIVER study). *Respiratory Research*, **2018**, 19, 258	7.3	21
6	Decompensated right heart failure, intensive care and perioperative management in patients with pulmonary hypertension: Updated recommendations from the Cologne Consensus Conference 2018. *International Journal of Cardiology*, **2018**, 272S, 46-52	3.2	17
5	Plasma Drug Concentrations in Patients with Pulmonary Arterial Hypertension on Combination Treatment. *Respiration*, **2017**, 94, 26-37	3.7	15
4	Exercise training improves peak oxygen consumption and haemodynamics in patients with severe pulmonary arterial hypertension and inoperable chronic thrombo-embolic pulmonary hypertension: a prospective, randomized, controlled trial. *European Heart Journal*, **2016**, 37, 35-44	9.5	139

3	Safety and long-term efficacy of transition from sildenafil to tadalafil due to side effects in patients with pulmonary arterial hypertension. *Lung*, **2015**, 193, 105-12	2.9	18
2	Stress Doppler echocardiography for early detection of systemic sclerosis-associated pulmonary arterial hypertension. *Arthritis Research and Therapy*, **2015**, 17, 165	5.7	35
1	Identification of a new intronic BMPR2-mutation and early diagnosis of heritable pulmonary arterial hypertension in a large family with mean clinical follow-up of 12 years. *PLoS ONE*, **2014**, 9, e91374	3.7	15