

# Marius M Hoeper

## List of Publications by Year in descending order

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Version: 2024-02-01

225  
papers

34,160  
citations

10956

71  
h-index

3638

180  
g-index

229  
all docs

229  
docs citations

229  
times ranked

18560  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Value of C-Arm Computed Tomography in Addition to Conventional Digital Subtraction Angiography in the Diagnostic Work-up of Patients with Suspected Chronic Thromboembolic Pulmonary Hypertension: An Update of 300 Patients. <i>Academic Radiology</i> , 2022, 29, S1-S10.	1.3	6
2	Temporal trends in pulmonary arterial hypertension: results from the COMPERA registry. <i>European Respiratory Journal</i> , 2022, 59, 2102024.	3.1	57
3	Change in REVEAL Lite 2 risk score predicts outcomes in patients with pulmonary arterial hypertension in the PATENT study. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 411-420.	0.3	4
4	COMPERA 2.0: a refined four-stratum risk assessment model for pulmonary arterial hypertension. <i>European Respiratory Journal</i> , 2022, 60, 2102311.	3.1	124
5	Time-Dependent Molecular Motifs of Pulmonary Fibrogenesis in COVID-19. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1583.	1.8	16
6	Childhood Trauma in Patients With PAH—Prevalence, Impact on QoL, and Mental Health—A Preliminary Report. <i>Frontiers in Psychiatry</i> , 2022, 13, 812862.	1.3	0
7	Refined risk stratification in pulmonary arterial hypertension and timing of lung transplantation. <i>European Respiratory Journal</i> , 2022, 60, 2103087.	3.1	7
8	Oral anticoagulants (NOAC and VKA) in chronic thromboembolic pulmonary hypertension. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 716-721.	0.3	28
9	Was Paul Wood wrong about pre-capillary pulmonary hypertension protecting against pulmonary congestion in left heart disease?. <i>European Heart Journal</i> , 2022, 43, 3432-3434.	1.0	6
10	Health Disparities and Differences in Health-Care-Utilization in Patients With Pulmonary Arterial Hypertension. <i>Frontiers in Psychiatry</i> , 2022, 13, 813506.	1.3	3
11	Childhood Maltreatment, Mental Well-Being, and Healthy Lifestyle in Patients With Chronic Thromboembolic Pulmonary Hypertension. <i>Frontiers in Psychiatry</i> , 2022, 13, 821468.	1.3	1
12	Comparative Analysis of Gene Expression in Fibroblastic Foci in Patients with Idiopathic Pulmonary Fibrosis and Pulmonary Sarcoidosis. <i>Cells</i> , 2022, 11, 664.	1.8	12
13	Prevalence of Mental Disorders in Patients With Chronic Thromboembolic Pulmonary Hypertension. <i>Frontiers in Psychiatry</i> , 2022, 13, 821466.	1.3	7
14	Gene panel diagnostics reveals new pathogenic variants in pulmonary arterial hypertension. <i>Respiratory Research</i> , 2022, 23, 74.	1.4	18
15	Prognostic value of improvement endpoints in pulmonary arterial hypertension trials: A COMPERA analysis. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 971-981.	0.3	9
16	Predictors of response to intra-arterial vasodilatory therapy of non-occlusive mesenteric ischemia in patients with severe shock: results from a prospective observational study. <i>Critical Care</i> , 2022, 26, 92.	2.5	8
17	Metacognitive Short-Term Intervention in Patients With Mental Disorders Following Cardiovascular Events. <i>Frontiers in Psychiatry</i> , 2022, 13, 812807.	1.3	1
18	Application of the REVEAL risk score calculator 2.0 in the CHEST study. <i>Respiratory Medicine</i> , 2022, 195, 106783.	1.3	1

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19	Chronic thromboembolic pulmonary hypertension and impairment after pulmonary embolism: the FOCUS study. <i>European Heart Journal</i> , 2022, 43, 3387-3398.	1.0	69
20	Metacognitions in Patients With Frequent Mental Disorders After Diagnosis of Pulmonary Arterial Hypertension. <i>Frontiers in Psychiatry</i> , 2022, 13, 812812.	1.3	2
21	Reduction of BMPR2 mRNA Expression in Peripheral Blood of Pulmonary Arterial Hypertension Patients: A Marker for Disease Severity?. <i>Genes</i> , 2022, 13, 759.	1.0	2
22	Clinical and biochemical endpoints and predictors of response to plasma exchange in septic shock: results from a randomized controlled trial. <i>Critical Care</i> , 2022, 26, 134.	2.5	21
23	Phenotyping of idiopathic pulmonary arterial hypertension: a registry analysis. <i>Lancet Respiratory Medicine</i> , 2022, 10, 937-948.	5.2	57
24	Effect of Therapeutic Plasma Exchange on Immunoglobulin Deficiency in Early and Severe Septic Shock. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 1491-1497.	1.3	8
25	Current and future treatments of pulmonary arterial hypertension. <i>British Journal of Pharmacology</i> , 2021, 178, 6-30.	2.7	104
26	Immunoglobulin deficiency as an indicator of disease severity in patients with COVID-19. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021, 320, L590-L599.	1.3	17
27	Riociguat treatment in patients with chronic thromboembolic pulmonary hypertension: Final safety data from the EXPERT registry. <i>Respiratory Medicine</i> , 2021, 178, 106220.	1.3	23
28	Low serum neutralizing anti-SARS-CoV-2 S antibody levels in mildly affected COVID-19 convalescent patients revealed by two different detection methods. <i>Cellular and Molecular Immunology</i> , 2021, 18, 936-944.	4.8	98
29	Impact of unilateral diaphragm elevation on postoperative outcomes in bilateral lung transplantation â€” a retrospective single-center study. <i>Transplant International</i> , 2021, 34, 474-487.	0.8	8
30	Imaging of pulmonary hypertension in adults: a position paper from the Fleischner Society. <i>European Respiratory Journal</i> , 2021, 57, 2004455.	3.1	42
31	COVID-19 immune signatures reveal stable antiviral T cell function despite declining humoral responses. <i>Immunity</i> , 2021, 54, 340-354.e6.	6.6	177
32	Motion Reduction for C-Arm Computed Tomography of the Pulmonary Arteries: Image Quality of a Motion Correction Algorithm in Patients with Chronic Thromboembolic Hypertension During Balloon Pulmonary Angioplasty. <i>RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren</i> , 2021, 193, 1074-1080.	0.7	2
33	Response to Badagliacca et al: Multi-dimensional assessment and cluster analysis for idiopathic pulmonary arterial hypertension phenotyping. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 167-168.	0.3	0
34	Riociguat treatment in patients with pulmonary arterial hypertension: Final safety data from the EXPERT registry. <i>Respiratory Medicine</i> , 2021, 177, 106241.	1.3	13
35	Pregnancy in pulmonary arterial hypertension: Midterm outcomes of mothers and offspring. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 229-233.	0.3	28
36	Circulating cardiovascular microRNAs in critically ill COVID-19 patients. <i>European Journal of Heart Failure</i> , 2021, 23, 468-475.	2.9	107

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37	Imaging of Pulmonary Hypertension in Adults: A Position Paper from the Fleischner Society. <i>Radiology</i> , 2021, 298, 531-549.	3.6	43
38	High Incidence of Epileptiform Potentials During Continuous EEG Monitoring in Critically Ill COVID-19 Patients. <i>Frontiers in Medicine</i> , 2021, 8, 613951.	1.2	0
39	Extracorporeal membrane oxygenation in non-intubated immunocompromised patients. <i>Critical Care</i> , 2021, 25, 164.	2.5	8
40	Sotatercept for the Treatment of Pulmonary Arterial Hypertension. <i>New England Journal of Medicine</i> , 2021, 384, 1204-1215.	13.9	224
41	Direct oral anticoagulants in chronic thromboembolic pulmonary hypertension. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 791-796.	1.0	6
42	Validity of echocardiographic tricuspid regurgitation gradient to screen for new definition of pulmonary hypertension. <i>EClinicalMedicine</i> , 2021, 34, 100822.	3.2	22
43	Pregnancy in PAH: Reality is changing. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 395-396.	0.3	2
44	Liver-first strategy for a combined lung and liver transplant in patients with cystic fibrosis. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 822-830.	0.6	2
45	Prevalence of Mental Disorders and Impact on Quality of Life in Patients With Pulmonary Arterial Hypertension. <i>Frontiers in Psychiatry</i> , 2021, 12, 667602.	1.3	30
46	Periprocedural safety and outcome after pump implantation for intravenous treprostinil administration in patients with pulmonary arterial hypertension. <i>BMC Pulmonary Medicine</i> , 2021, 21, 164.	0.8	2
47	C-reactive protein and procalcitonin for antimicrobial stewardship in COVID-19. <i>Infection</i> , 2021, 49, 935-943.	2.3	76
48	Switching to riociguat versus maintenance therapy with phosphodiesterase-5 inhibitors in patients with pulmonary arterial hypertension (REPLACE): a multicentre, open-label, randomised controlled trial. <i>Lancet Respiratory Medicine</i> , 2021, 9, 573-584.	5.2	85
49	Impact of SARS-CoV-2-Pandemic on Mental Disorders and Quality of Life in Patients With Pulmonary Arterial Hypertension. <i>Frontiers in Psychiatry</i> , 2021, 12, 668647.	1.3	9
50	Application of the REVEAL risk score calculator 2.0 in the PATENT study. <i>International Journal of Cardiology</i> , 2021, 332, 189-192.	0.8	5
51	Impact of lung morphology on clinical outcomes with riociguat in patients with pulmonary hypertension and idiopathic interstitial pneumonia: A post hoc subgroup analysis of the RISE-IIP study. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 494-503.	0.3	20
52	Humoral and Cellular Immune Responses Against Severe Acute Respiratory Syndrome Coronavirus 2 Variants and Human Coronaviruses After Single BNT162b2 Vaccination. <i>Clinical Infectious Diseases</i> , 2021, 73, 2000-2008.	2.9	30
53	Pharmacokinetics of Remdesivir and GS-441524 during PIRRT and Seraph 100 Therapy. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 1256-1257.	2.2	9
54	Relationship Between Time From Diagnosis and Morbidity/Mortality in Pulmonary Arterial Hypertension. <i>Chest</i> , 2021, 160, 277-286.	0.4	21

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55	Pulmonary vascular resistance predicts mortality in patients with pulmonary hypertension associated with interstitial lung disease: results from the COMPERA registry. <i>European Respiratory Journal</i> , 2021, 58, 2101483.	3.1	48
56	Pulmonary Hypertension in Patients With COPD. <i>Chest</i> , 2021, 160, 678-689.	0.4	55
57	Pulmonary hypertension in fibrosing idiopathic interstitial pneumonia: Uncertainties, challenges and opportunities. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 872-881.	0.3	3
58	Effect of riociguat on right ventricular function in patients with pulmonary arterial hypertension and chronic thromboembolic pulmonary hypertension. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1172-1180.	0.3	9
59	ERS statement on chronic thromboembolic pulmonary hypertension. <i>European Respiratory Journal</i> , 2021, 57, 2002828.	3.1	287
60	Depiction of mosaic perfusion in chronic thromboembolic pulmonary hypertension (CTEPH) on C-arm computed tomography compared to computed tomography pulmonary angiogram (CTPA). <i>Scientific Reports</i> , 2021, 11, 20042.	1.6	0
61	Gas exchange: the neglected piece in the PAH puzzle. <i>European Respiratory Journal</i> , 2021, 58, 2101407.	3.1	0
62	Effects of therapeutic plasma exchange on the endothelial glycocalyx in septic shock. <i>Intensive Care Medicine Experimental</i> , 2021, 9, 57.	0.9	13
63	Impact of Pulmonary Arterial Hypertension on Employment, Work Productivity, and Quality of Life - Results of a Cross-Sectional Multi-Center Study. <i>Frontiers in Psychiatry</i> , 2021, 12, 781532.	1.3	5
64	Extracorporeal Membrane Oxygenation for Severe ARDS Due to Immune Diffuse Alveolar Hemorrhage. <i>Chest</i> , 2020, 157, 744-747.	0.4	14
65	Nonocclusive Mesenteric Ischemia and Interventional Local Vasodilatory Therapy: A Meta-Analysis and Systematic Review of the Literature. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 128-139.	1.3	13
66	Pulmonary Artery Denervation. <i>Journal of the American College of Cardiology</i> , 2020, 76, 927-929.	1.2	3
67	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.	0.3	104
68	Reappearance of effector T cells is associated with recovery from COVID-19. <i>EBioMedicine</i> , 2020, 57, 102885.	2.7	109
69	Extracorporeal portosystemic shunt in secondary Budd-Chiari syndrome. <i>Journal of Hepatology</i> , 2020, 73, 974-976.	1.8	1
70	Enoximone in status asthmaticus. <i>ERJ Open Research</i> , 2020, 6, 00367-2019.	1.1	4
71	Blood carbon dioxide tension and risk in pulmonary arterial hypertension. <i>International Journal of Cardiology</i> , 2020, 318, 131-137.	0.8	12
72	Recurrent Life-threatening Pneumonitis in a 37-Year-Old Woman. <i>Chest</i> , 2020, 158, e127-e132.	0.4	0

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73	Risk stratification in pulmonary arterial hypertension using Bayesian analysis. <i>European Respiratory Journal</i> , 2020, 56, 2000008.	3.1	38
74	Mechanical circulatory support in refractory cardiogenic shock due to influenza virus-related myocarditis. <i>European Respiratory Journal</i> , 2020, 56, 2000925.	3.1	7
75	Identifying potential parameters associated with response to switching from a PDE5i to riociguat in RESPITE. <i>International Journal of Cardiology</i> , 2020, 317, 188-192.	0.8	5
76	Subtle signs – red flags. <i>European Respiratory Journal</i> , 2020, 55, 2000606.	3.1	1
77	Effect of therapeutic plasma exchange on endothelial activation and coagulation-related parameters in septic shock. <i>Critical Care</i> , 2020, 24, 71.	2.5	36
78	Therapeutic plasma exchange in acute on chronic liver failure. <i>Journal of Clinical Apheresis</i> , 2020, 35, 316-327.	0.7	10
79	Systemic Consequences of Pulmonary Hypertension and Right-Sided Heart Failure. <i>Circulation</i> , 2020, 141, 678-693.	1.6	139
80	Chronic Thromboembolic Pulmonary Hypertension Perioperative Monitoring Using Phase-Resolved Functional Lung (PREFUL)-MRI. <i>Journal of Magnetic Resonance Imaging</i> , 2020, 52, 610-619.	1.9	17
81	Extracorporeal cytokine removal in severe CAR-T cell associated cytokine release syndrome. <i>Journal of Critical Care</i> , 2020, 57, 124-129.	1.0	25
82	Risk assessment in pulmonary arterial hypertension: Insights from the GRIPHON study. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 300-309.	0.3	39
83	Molecular Profiling of Vascular Remodeling in Chronic Pulmonary Disease. <i>American Journal of Pathology</i> , 2020, 190, 1382-1396.	1.9	9
84	Comparison of MRI and VQ-SPECT as a Screening Test for Patients With Suspected CTEPH: CHANGE-MRI Study Design and Rationale. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 51.	1.1	16
85	Long-term outcomes after intraoperative extracorporeal membrane oxygenation during lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 915-925.	0.3	28
86	Oral iron supplementation with ferric maltol in patients with pulmonary hypertension. <i>European Respiratory Journal</i> , 2020, 56, 2000616.	3.1	22
87	Therapeutic plasma exchange in acute liver failure. <i>Journal of Clinical Apheresis</i> , 2019, 34, 589-597.	0.7	42
88	Macitentan for the treatment of portopulmonary hypertension (PORTICO): a multicentre, randomised, double-blind, placebo-controlled, phase 4 trial. <i>Lancet Respiratory Medicine</i> , 2019, 7, 594-604.	5.2	119
89	Riociguat for idiopathic interstitial pneumonia-associated pulmonary hypertension (RISE-IIP): a randomised, placebo-controlled phase 2b study. <i>Lancet Respiratory Medicine</i> , 2019, 7, 780-790.	5.2	139
90	Maintenance Immunosuppression Is Associated With Better Outcome in the 2017/2018 Influenza Epidemic. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz381.	0.4	2

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91	Clinical outcomes stratified by baseline functional class after initial combination therapy for pulmonary arterial hypertension. <i>Respiratory Research</i> , 2019, 20, 208.	1.4	16
92	Patients with pulmonary arterial hypertension with and without cardiovascular risk factors: Results from the AMBITION trial. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 1286-1295.	0.3	62
93	Development of hepatopulmonary syndrome during combination therapy for portopulmonary hypertension. <i>European Respiratory Journal</i> , 2019, 53, 1801880.	3.1	9
94	Intravenous treprostinil as an add-on therapy in patients with pulmonary arterial hypertension. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 748-756.	0.3	29
95	Extracorporeal membrane oxygenation for acute respiratory distress syndrome due to <i>Pneumocystis</i> pneumonia. <i>European Respiratory Journal</i> , 2019, 54, 1900410.	3.1	7
96	The new haemodynamic definition of pulmonary hypertension: evidence prevails, finally!. <i>European Respiratory Journal</i> , 2019, 53, 1900038.	3.1	44
97	Risk assessment in pulmonary arterial hypertension and chronic thromboembolic pulmonary hypertension. <i>European Respiratory Journal</i> , 2019, 53, 1802004.	3.1	68
98	Extracorporeal membrane oxygenation and surgical embolectomy for high-risk pulmonary embolism. <i>European Respiratory Journal</i> , 2019, 53, 1801773.	3.1	21
99	The revised definition of pulmonary hypertension: exploring the impact on patient management. <i>European Heart Journal Supplements</i> , 2019, 21, K4-K8.	0.0	55
100	“Better be awake” a role for awake extracorporeal membrane oxygenation in acute respiratory distress syndrome due to <i>Pneumocystis</i> pneumonia. <i>Critical Care</i> , 2019, 23, 418.	2.5	11
101	C-Arm computed tomography (CACT)-guided balloon pulmonary angioplasty (BPA): Evaluation of patient safety and peri- and post-procedural complications. <i>European Radiology</i> , 2019, 29, 1276-1284.	2.3	22
102	Initial combination therapy with ambrisentan + tadalafil on pulmonary arterial hypertension-related hospitalization in the AMBITION trial. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 194-202.	0.3	19
103	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.	2.9	25
104	Cardio-pulmonary MRI for detection of treatment response after a single BPA treatment session in CTEPH patients. <i>European Radiology</i> , 2019, 29, 1693-1702.	2.3	27
105	Intensive care, right ventricular support and lung transplantation in patients with pulmonary hypertension. <i>European Respiratory Journal</i> , 2019, 53, 1801906.	3.1	144
106	Incidence and characteristics of chronic thromboembolic pulmonary hypertension in Germany. <i>Clinical Research in Cardiology</i> , 2018, 107, 548-553.	1.5	77
107	REVEAL risk score in patients with chronic thromboembolic pulmonary hypertension receiving riociguat. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 836-843.	0.3	29
108	Risk assessment in pulmonary arterial hypertension. <i>European Respiratory Journal</i> , 2018, 51, 1702606.	3.1	67

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109	Pulmonary Arterial Hypertension-Related Morbidity Is Prognostic for Mortality. <i>Journal of the American College of Cardiology</i> , 2018, 71, 752-763.	1.2	82
110	The 6MWT as a prognostic tool in pulmonary arterial hypertension: results from the COMPERA registry. <i>Clinical Research in Cardiology</i> , 2018, 107, 460-470.	1.5	29
111	Quantitation of Perfused Lung Volume Using Hybrid SPECT/CT Allows Refining the Assessment of Lung Perfusion and Estimating Disease Extent in Chronic Thromboembolic Pulmonary Hypertension. <i>Clinical Nuclear Medicine</i> , 2018, 43, e170-e177.	0.7	24
112	Pulmonary vascular indices and survival in left heart disease: illusion of conclusion?. <i>European Journal of Heart Failure</i> , 2018, 20, 256-259.	2.9	3
113	Temporary treatment interruptions with oral selexipag in pulmonary arterial hypertension: Insights from the Prostacyclin (PGI <sub>2</sub> ) Receptor Agonist in Pulmonary Arterial Hypertension (GRIPHON) study. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 401-408.	0.3	15
114	REVEAL risk scores applied to riociguat-treated patients in PATENT-2: Impact of changes in risk score on survival. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 513-519.	0.3	29
115	Clinical course, treatment and outcome of <i>Pneumocystis pneumonia</i> in immunocompromised adults: a retrospective analysis over 17 years. <i>Critical Care</i> , 2018, 22, 307.	2.5	81
116	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.	1.4	39
117	Risk assessment in medically treated chronic thromboembolic pulmonary hypertension patients. <i>European Respiratory Journal</i> , 2018, 52, 1800248.	3.1	61
118	Early therapeutic plasma exchange in septic shock: a prospective open-label nonrandomized pilot study focusing on safety, hemodynamics, vascular barrier function, and biologic markers. <i>Critical Care</i> , 2018, 22, 285.	2.5	113
119	Risk-stratified outcomes with initial combination therapy in pulmonary arterial hypertension: Application of the REVEAL risk score. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 1410-1417.	0.3	15
120	Targeted therapy of pulmonary arterial hypertension: Updated recommendations from the Cologne Consensus Conference 2018. <i>International Journal of Cardiology</i> , 2018, 272, 37-45.	0.8	56
121	Chronic thromboembolic pulmonary hypertension (CTEPH): Updated Recommendations from the Cologne Consensus Conference 2018. <i>International Journal of Cardiology</i> , 2018, 272, 69-78.	0.8	140
122	Decompensated right heart failure, intensive care and perioperative management in patients with pulmonary hypertension: Updated recommendations from the Cologne Consensus Conference 2018. <i>International Journal of Cardiology</i> , 2018, 272, 46-52.	0.8	33
123	MRI-derived Regional Biventricular Function in Patients with Chronic Thromboembolic Pulmonary Hypertension Before and After Pulmonary Endarterectomy. <i>Academic Radiology</i> , 2018, 25, 1540-1547.	1.3	15
124	Long-term safety and outcome of intravenous treprostinil via an implanted pump in pulmonary hypertension. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 1235-1244.	0.3	26
125	Age, risk and outcomes in idiopathic pulmonary arterial hypertension. <i>European Respiratory Journal</i> , 2018, 51, 1800629.	3.1	9
126	Improved short- and long-term outcome of allogeneic stem cell recipients admitted to the intensive care unit: a retrospective longitudinal analysis of 942 patients. <i>Intensive Care Medicine</i> , 2018, 44, 1483-1492.	3.9	46



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127	Chronic thromboembolic pulmonary hypertension after acute pulmonary embolism: to screen or not to screen?. <i>European Respiratory Journal</i> , 2018, 51, 1800440.	3.1	3
128	Pulmonary hypertension in heart failure with preserved ejection fraction: a plea for proper phenotyping and further research. <i>European Heart Journal</i> , 2017, 38, ehw597.	1.0	83
129	Comparison of hemodynamic parameters in treatment-naïve and pre-treated patients with pulmonary arterial hypertension in the randomized phase III PATENT-1 study. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, 509-519.	0.3	22
130	Evaluation of the incidence of rare diseases: difficulties and uncertainties, the example of chronic thromboembolic pulmonary hypertension. <i>European Respiratory Journal</i> , 2017, 49, 1602522.	3.1	32
131	First identification of <i>SMAD4</i> -like factor 2 mutation in heritable pulmonary arterial hypertension. <i>Clinical Science</i> , 2017, 131, 689-698.	1.8	38
132	Riociguat for pulmonary arterial hypertension and chronic thromboembolic pulmonary hypertension: Results from a phase II long-term extension study. <i>Respiratory Medicine</i> , 2017, 128, 50-56.	1.3	31
133	Predicting recurrent pulmonary embolism and chronic thromboembolic pulmonary hypertension: one more way to skin the cat. <i>European Respiratory Journal</i> , 2017, 49, 1700413.	3.1	1
134	Balloon pulmonary angioplasty for inoperable patients with chronic thromboembolic pulmonary hypertension: the initial German experience. <i>European Respiratory Journal</i> , 2017, 49, 1602409.	3.1	178
135	Chronic thromboembolic pulmonary hypertension: Evaluation of 2D-perfusion angiography in patients who undergo balloon pulmonary angioplasty. <i>European Radiology</i> , 2017, 27, 4264-4270.	2.3	24
136	An epidemiological analysis of the burden of chronic thromboembolic pulmonary hypertension in the USA, Europe and Japan. <i>European Respiratory Review</i> , 2017, 26, 160121.	3.0	156
137	Mid-term results of bilateral lung transplant with postoperatively extended intraoperative extracorporeal membrane oxygenation for severe pulmonary hypertension. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 52, 163-170.	0.6	48
138	Rationale and study design of RESPITE: An open-label, phase 3b study of riociguat in patients with pulmonary arterial hypertension who demonstrate an insufficient response to treatment with phosphodiesterase-5 inhibitors. <i>Respiratory Medicine</i> , 2017, 122, S18-S22.	1.3	15
139	RESPITE: switching to riociguat in pulmonary arterial hypertension patients with inadequate response to phosphodiesterase-5 inhibitors. <i>European Respiratory Journal</i> , 2017, 50, 1602425.	3.1	113
140	Is there a vanishing pulmonary capillary syndrome?. <i>Lancet Respiratory Medicine</i> , 2017, 5, 676-678.	5.2	22
141	Mortality in pulmonary arterial hypertension: prediction by the 2015 European pulmonary hypertension guidelines risk stratification model. <i>European Respiratory Journal</i> , 2017, 50, 1700740.	3.1	489
142	More on idiopathic pulmonary arterial hypertension with a low diffusing capacity. <i>European Respiratory Journal</i> , 2017, 50, 1700354.	3.1	25
143	The answer is blowing in the wind: an uncommon cause for severe ARDS accompanied by circulatory insufficiency requiring extracorporeal membrane oxygenation. <i>BMJ Case Reports</i> , 2017, 2017, bcr2016218079.	0.2	2
144	Riociguat in patients with chronic thromboembolic pulmonary hypertension: results from an early access study. <i>BMC Pulmonary Medicine</i> , 2017, 17, 216.	0.8	23

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145	Pulmonary Hypertension. Deutsches A&#x0308;rzteblatt International, 2017, 114, 73-84.	0.6	87
146	State of the Art: Bridging to lung transplantation using artificial organ support technologies. Journal of Heart and Lung Transplantation, 2016, 35, 1385-1398.	0.3	29
147	Residual Pulmonary Hypertension After Pulmonary Endarterectomy. Circulation, 2016, 133, 1731-1733.	1.6	13
148	Predictors of long-term outcomes in patients treated with riociguat for chronic thromboembolic pulmonary hypertension: data from the CHEST-2 open-label, randomised, long-term extension trial. Lancet Respiratory Medicine, the, 2016, 4, 372-380.	5.2	130
149	Initial combination therapy with ambrisentan and tadalafil and mortality in patients with pulmonary arterial hypertension: a secondary analysis of the results from the randomised, controlled AMBITION study. Lancet Respiratory Medicine, the, 2016, 4, 894-901.	5.2	59
150	Successful use of extracorporeal membrane oxygenation during induction chemotherapy in a patient with mediastinal tumor mass of a T lymphoblastic lymphoma. Annals of Hematology, 2016, 95, 1719-1721.	0.8	16
151	Pre-Capillary, Combined, and Post-Capillary Pulmonary Hypertension. Journal of the American College of Cardiology, 2016, 68, 368-378.	1.2	244
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