

# Olivier Sitbon

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

295  
papers

26,284  
citations

74  
h-index

158  
g-index

377  
ext. papers

31,669  
ext. citations

8.1  
avg, IF

6.5  
L-index

#	Paper	IF	Citations
295	Pulmonary arterial hypertension in France: results from a national registry. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2006</b> , 173, 1023-30	10.2	1367
294	Treatment of pulmonary arterial hypertension. <i>New England Journal of Medicine</i> , <b>2004</b> , 351, 1425-36	59.2	1338
293	Inhaled iloprost for severe pulmonary hypertension. <i>New England Journal of Medicine</i> , <b>2002</b> , 347, 322-9	59.2	1308
292	Effects of the dual endothelin-receptor antagonist bosentan in patients with pulmonary hypertension: a randomised placebo-controlled study. <i>Lancet, The</i> , <b>2001</b> , 358, 1119-23	40	1175
291	Long-term intravenous epoprostenol infusion in primary pulmonary hypertension: prognostic factors and survival. <i>Journal of the American College of Cardiology</i> , <b>2002</b> , 40, 780-8	15.1	1074
290	Survival in patients with idiopathic, familial, and anorexigen-associated pulmonary arterial hypertension in the modern management era. <i>Circulation</i> , <b>2010</b> , 122, 156-63	16.7	1035
289	Macitentan and morbidity and mortality in pulmonary arterial hypertension. <i>New England Journal of Medicine</i> , <b>2013</b> , 369, 809-18	59.2	878
288	Long-term response to calcium channel blockers in idiopathic pulmonary arterial hypertension. <i>Circulation</i> , <b>2005</b> , 111, 3105-11	16.7	815
287	Diagnosis and differential assessment of pulmonary arterial hypertension. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 43, 40S-47S	15.1	651
286	Selexipag for the Treatment of Pulmonary Arterial Hypertension. <i>New England Journal of Medicine</i> , <b>2015</b> , 373, 2522-33	59.2	521
285	Effects of beraprost sodium, an oral prostacyclin analogue, in patients with pulmonary arterial hypertension: a randomized, double-blind, placebo-controlled trial. <i>Journal of the American College of Cardiology</i> , <b>2002</b> , 39, 1496-502	15.1	478
284	Survival in incident and prevalent cohorts of patients with pulmonary arterial hypertension. <i>European Respiratory Journal</i> , <b>2010</b> , 36, 549-55	13.6	456
283	Pulmonary arterial hypertension in patients treated by dasatinib. <i>Circulation</i> , <b>2012</b> , 125, 2128-37	16.7	448
282	Addition of sildenafil to long-term intravenous epoprostenol therapy in patients with pulmonary arterial hypertension: a randomized trial. <i>Annals of Internal Medicine</i> , <b>2008</b> , 149, 521-30	8	437
281	Updated evidence-based treatment algorithm in pulmonary arterial hypertension. <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 54, S78-S84	15.1	379
280	Prevalence of HIV-related pulmonary arterial hypertension in the current antiretroviral therapy era. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2008</b> , 177, 108-13	10.2	324
279	Mutations of the TGF-beta type II receptor BMPR2 in pulmonary arterial hypertension. <i>Human Mutation</i> , <b>2006</b> , 27, 121-32	4.7	322

278	Risk assessment, prognosis and guideline implementation in pulmonary arterial hypertension. <i>European Respiratory Journal</i> , <b>2017</b> , 50,	13.6	298
277	Immunosuppressive therapy in lupus- and mixed connective tissue disease-associated pulmonary arterial hypertension: a retrospective analysis of twenty-three cases. <i>Arthritis and Rheumatism</i> , <b>2008</b> , 58, 521-31		261
276	EIF2AK4 mutations cause pulmonary veno-occlusive disease, a recessive form of pulmonary hypertension. <i>Nature Genetics</i> , <b>2014</b> , 46, 65-9	36.3	259
275	Immunosuppressive therapy in connective tissue diseases-associated pulmonary arterial hypertension. <i>Chest</i> , <b>2006</b> , 130, 182-9	5.3	254
274	Prognostic factors for survival in human immunodeficiency virus-associated pulmonary arterial hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2003</b> , 167, 1433-9	10.2	247
273	Deleterious effects of beta-blockers on exercise capacity and hemodynamics in patients with portopulmonary hypertension. <i>Gastroenterology</i> , <b>2006</b> , 130, 120-6	13.3	240
272	Severe pulmonary hypertension during pregnancy: mode of delivery and anesthetic management of 15 consecutive cases. <i>Anesthesiology</i> , <b>2005</b> , 102, 1133-7; discussion 5A-6A	4.3	234
271	Pulmonary veno-occlusive disease: clinical, functional, radiologic, and hemodynamic characteristics and outcome of 24 cases confirmed by histology. <i>Medicine (United States)</i> , <b>2008</b> , 87, 220-233	1.8	229
270	Clinical outcomes of pulmonary arterial hypertension in carriers of BMPR2 mutation. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2008</b> , 177, 1377-83	10.2	225
269	Long-term outcome with first-line bosentan therapy in idiopathic pulmonary arterial hypertension. <i>European Heart Journal</i> , <b>2006</b> , 27, 589-95	9.5	224
268	Effects of the dual endothelin receptor antagonist bosentan in patients with pulmonary arterial hypertension: a 1-year follow-up study. <i>Chest</i> , <b>2003</b> , 124, 247-54	5.3	221
267	Pulmonary veno-occlusive disease. <i>European Respiratory Journal</i> , <b>2009</b> , 33, 189-200	13.6	216
266	Upfront triple combination therapy in pulmonary arterial hypertension: a pilot study. <i>European Respiratory Journal</i> , <b>2014</b> , 43, 1691-7	13.6	214
265	Advances in therapeutic interventions for patients with pulmonary arterial hypertension. <i>Circulation</i> , <b>2014</b> , 130, 2189-208	16.7	209
264	Clinical outcomes of pulmonary arterial hypertension in patients carrying an ACVRL1 (ALK1) mutation. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2010</b> , 181, 851-61	10.2	209
263	Treatment goals of pulmonary hypertension. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 62, D73-81	15.1	207
262	BMPR2 mutations and survival in pulmonary arterial hypertension: an individual participant data meta-analysis. <i>Lancet Respiratory Medicine</i> , <b>2016</b> , 4, 129-37	35.1	202
261	Screening for pulmonary arterial hypertension in patients with systemic sclerosis: clinical characteristics at diagnosis and long-term survival. <i>Arthritis and Rheumatism</i> , <b>2011</b> , 63, 3522-30		199

260	Bosentan for the treatment of human immunodeficiency virus-associated pulmonary arterial hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2004</b> , 170, 1212-7	10.2	192
259	Pulmonary hypertension: CT of the chest in pulmonary venoocclusive disease. <i>American Journal of Roentgenology</i> , <b>2004</b> , 183, 65-70	5.4	190
258	International Liver Transplant Society Practice Guidelines: Diagnosis and Management of Hepatopulmonary Syndrome and Portopulmonary Hypertension. <i>Transplantation</i> , <b>2016</b> , 100, 1440-52	1.8	188
257	Severe pulmonary hypertension in histiocytosis X. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2000</b> , 161, 216-23	10.2	186
256	Portopulmonary hypertension: survival and prognostic factors. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2008</b> , 178, 637-43	10.2	175
255	Pulmonary arterial hypertension. <i>Orphanet Journal of Rare Diseases</i> , <b>2013</b> , 8, 97	4.2	168
254	End points and clinical trial design in pulmonary arterial hypertension. <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 54, S97-S107	15.1	166
253	Criteria for diagnosis of exercise pulmonary hypertension. <i>European Respiratory Journal</i> , <b>2015</b> , 46, 728-37	3.6	154
252	Prostanoid therapy for pulmonary arterial hypertension. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 43, 56S-61S	15.1	154
251	Dasatinib induces lung vascular toxicity and predisposes to pulmonary hypertension. <i>Journal of Clinical Investigation</i> , <b>2016</b> , 126, 3207-18	15.9	144
250	Long-term response to calcium-channel blockers in non-idiopathic pulmonary arterial hypertension. <i>European Heart Journal</i> , <b>2010</b> , 31, 1898-907	9.5	139
249	Pulmonary veno-occlusive disease. <i>European Respiratory Journal</i> , <b>2016</b> , 47, 1518-34	13.6	134
248	Pathobiology of pulmonary hypertension. The role of platelets and thrombosis. <i>Clinics in Chest Medicine</i> , <b>2001</b> , 22, 451-8	5.3	132
247	Targeted therapies in pulmonary arterial hypertension. <i>Pharmacology &amp; Therapeutics</i> , <b>2014</b> , 141, 172-91	13.9	128
246	Endothelin receptor antagonists in pulmonary arterial hypertension. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 43, 62S-67S	15.1	125
245	HIV-associated pulmonary arterial hypertension: survival and prognostic factors in the modern therapeutic era. <i>Aids</i> , <b>2010</b> , 24, 67-75	3.5	118
244	Chemotherapy-induced pulmonary hypertension: role of alkylating agents. <i>American Journal of Pathology</i> , <b>2015</b> , 185, 356-71	5.8	116
243	Intravenous epoprostenol in inoperable chronic thromboembolic pulmonary hypertension. <i>Journal of Heart and Lung Transplantation</i> , <b>2007</b> , 26, 357-62	5.8	105

242	Treatment of pulmonary arterial hypertension with targeted therapies. <i>Nature Reviews Cardiology</i> , <b>2011</b> , 8, 526-38	14.8	102
241	Is pulmonary arterial hypertension really a late complication of systemic sclerosis?. <i>Chest</i> , <b>2009</b> , 136, 1211-1219	5.3	100
240	Risk factors for pulmonary arterial hypertension. <i>Clinics in Chest Medicine</i> , <b>2001</b> , 22, 459-75	5.3	94
239	Prognostic Value of Follow-Up Hemodynamic Variables After Initial Management in Pulmonary Arterial Hypertension. <i>Circulation</i> , <b>2018</b> , 137, 693-704	16.7	92
238	Survival in systemic sclerosis-associated pulmonary arterial hypertension in the modern management era. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 72, 1940-6	2.4	89
237	Systemic sclerosis-related pulmonary hypertension associated with interstitial lung disease: impact of pulmonary arterial hypertension therapies. <i>Arthritis and Rheumatism</i> , <b>2011</b> , 63, 2456-64		87
236	Initial dual oral combination therapy in pulmonary arterial hypertension. <i>European Respiratory Journal</i> , <b>2016</b> , 47, 1727-36	13.6	85
235	Pathways in pulmonary arterial hypertension: the future is here. <i>European Respiratory Review</i> , <b>2012</b> , 21, 321-7	9.8	83
234	Noncardiothoracic nonobstetric surgery in mild-to-moderate pulmonary hypertension. <i>European Respiratory Journal</i> , <b>2010</b> , 35, 1294-302	13.6	83
233	French experience of balloon pulmonary angioplasty for chronic thromboembolic pulmonary hypertension. <i>European Respiratory Journal</i> , <b>2019</b> , 53,	13.6	82
232	Computed tomography findings of pulmonary venoocclusive disease in scleroderma patients presenting with precapillary pulmonary hypertension. <i>Arthritis and Rheumatism</i> , <b>2012</b> , 64, 2995-3005		82
231	Clinical trial design and new therapies for pulmonary arterial hypertension. <i>European Respiratory Journal</i> , <b>2019</b> , 53,	13.6	81
230	Mitomycin-Induced Pulmonary Veno-Occlusive Disease: Evidence From Human Disease and Animal Models. <i>Circulation</i> , <b>2015</b> , 132, 834-47	16.7	80
229	Pulmonary veno-occlusive disease: recent progress and current challenges. <i>Respiratory Medicine</i> , <b>2010</b> , 104 Suppl 1, S23-32	4.6	78
228	Pulmonary artery pressure-flow relations after prostacyclin in primary pulmonary hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2002</b> , 165, 338-40	10.2	78
227	Imbalance between platelet vascular endothelial growth factor and platelet-derived growth factor in pulmonary hypertension. Effect of prostacyclin therapy. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2000</b> , 162, 1493-9	10.2	78
226	Primary pulmonary hypertension associated with the use of fenfluramine derivatives. <i>Chest</i> , <b>1998</b> , 114, 195S-199S	5.3	77
225	Clinical phenotypes and outcomes of heritable and sporadic pulmonary veno-occlusive disease: a population-based study. <i>Lancet Respiratory Medicine</i> , <b>2017</b> , 5, 125-134	35.1	76

224	Proinflammatory cytokine levels are linked to death in pulmonary arterial hypertension. <i>European Respiratory Journal</i> , <b>2014</b> , 43, 915-7	13.6	76
223	Efficacy, safety and pharmacokinetics of bosentan in portopulmonary hypertension. <i>European Respiratory Journal</i> , <b>2013</b> , 41, 96-103	13.6	75
222	Phosphodiesterase type 5 inhibitors in pulmonary arterial hypertension. <i>Advances in Therapy</i> , <b>2009</b> , 26, 813-25	4.1	75
221	Long-term outcome of systemic sclerosis-associated pulmonary arterial hypertension treated with bosentan as first-line monotherapy followed or not by the addition of prostanoids or sildenafil. <i>Rheumatology</i> , <b>2010</b> , 49, 490-500	3.9	74
220	Clinical significance of the pulmonary vasodilator response during short-term infusion of prostacyclin in primary pulmonary hypertension. <i>Circulation</i> , <b>1996</b> , 93, 484-8	16.7	74
219	Usefulness of first-line combination therapy with epoprostenol and bosentan in pulmonary arterial hypertension: an observational study. <i>Journal of Heart and Lung Transplantation</i> , <b>2012</b> , 31, 150-8	5.8	73
218	Pulmonary arterial hypertension: thin-section CT predictors of epoprostenol therapy failure. <i>Radiology</i> , <b>2002</b> , 222, 782-8	20.5	73
217	Treatment of pulmonary hypertension secondary to connective tissue diseases. <i>Thorax</i> , <b>1999</b> , 54, 273-7	7.3	72
216	ERS statement on chronic thromboembolic pulmonary hypertension. <i>European Respiratory Journal</i> , <b>2021</b> , 57,	13.6	70
215	Management and long-term outcomes of sarcoidosis-associated pulmonary hypertension. <i>European Respiratory Journal</i> , <b>2017</b> , 50,	13.6	69
214	Cautious epoprostenol therapy is a safe bridge to lung transplantation in pulmonary veno-occlusive disease. <i>European Respiratory Journal</i> , <b>2009</b> , 34, 1348-56	13.6	69
213	Rapid switch from intravenous epoprostenol to intravenous treprostinil in patients with pulmonary arterial hypertension. <i>Journal of Cardiovascular Pharmacology</i> , <b>2007</b> , 49, 1-5	3.1	67
212	Pulmonary arterial hypertension in patients treated with interferon. <i>European Respiratory Journal</i> , <b>2014</b> , 44, 1627-34	13.6	66
211	Absence of influence of gender and BMPR2 mutation type on clinical phenotypes of pulmonary arterial hypertension. <i>Respiratory Research</i> , <b>2010</b> , 11, 73	7.3	66
210	Dynamic respiratory mechanics and exertional dyspnoea in pulmonary arterial hypertension. <i>European Respiratory Journal</i> , <b>2013</b> , 41, 578-87	13.6	65
209	Genetic counselling in a national referral centre for pulmonary hypertension. <i>European Respiratory Journal</i> , <b>2016</b> , 47, 541-52	13.6	63
208	Plasma proteome analysis in patients with pulmonary arterial hypertension: an observational cohort study. <i>Lancet Respiratory Medicine</i> , <b>2017</b> , 5, 717-726	35.1	62
207	Validation of two predictive models for survival in pulmonary arterial hypertension. <i>European Respiratory Journal</i> , <b>2015</b> , 46, 152-64	13.6	62

206	Long-term outcomes of dasatinib-induced pulmonary arterial hypertension: a population-based study. <i>European Respiratory Journal</i> , <b>2017</b> , 50,	13.6	62
205	Macitentan for the treatment of portopulmonary hypertension (PORTICO): a multicentre, randomised, double-blind, placebo-controlled, phase 4 trial. <i>Lancet Respiratory Medicine</i> , <b>2019</b> , 7, 594-604	35.1	61
204	Pulmonary hypertension associated with benfluorex exposure. <i>European Respiratory Journal</i> , <b>2012</b> , 40, 1164-72	13.6	60
203	Selexipag for the treatment of connective tissue disease-associated pulmonary arterial hypertension. <i>European Respiratory Journal</i> , <b>2017</b> , 50,	13.6	58
202	Improvement of von Willebrand factor proteolysis after prostacyclin infusion in severe pulmonary arterial hypertension. <i>Circulation</i> , <b>2000</b> , 102, 2460-2	16.7	58
201	Characteristics and outcomes of asthmatic patients with COVID-19 pneumonia who require hospitalisation. <i>European Respiratory Journal</i> , <b>2020</b> , 56,	13.6	57
200	Occupational exposure to organic solvents: a risk factor for pulmonary veno-occlusive disease. <i>European Respiratory Journal</i> , <b>2015</b> , 46, 1721-31	13.6	55
199	Genetic determinants of risk in pulmonary arterial hypertension: international genome-wide association studies and meta-analysis. <i>Lancet Respiratory Medicine</i> , <b>2019</b> , 7, 227-238	35.1	55
198	Pulmonary Arterial Hypertension-Related Morbidity Is Prognostic for Mortality. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 71, 752-763	15.1	50
197	Pulmonary vascular abnormalities in cirrhosis. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , <b>2007</b> , 21, 141-59	2.5	49
196	BMPR2 mutation status influences bronchial vascular changes in pulmonary arterial hypertension. <i>European Respiratory Journal</i> , <b>2016</b> , 48, 1668-1681	13.6	49
195	Primary pulmonary hypertension: Current therapy. <i>Progress in Cardiovascular Diseases</i> , <b>2002</b> , 45, 115-28	8.5	48
194	Loss of Vascular Distensibility During Exercise Is an Early Hemodynamic Marker of Pulmonary Vascular Disease. <i>Chest</i> , <b>2016</b> , 149, 353-361	5.3	46
193	EPITOME-2: An open-label study assessing the transition to a new formulation of intravenous epoprostenol in patients with pulmonary arterial hypertension. <i>American Heart Journal</i> , <b>2014</b> , 167, 210-7	4.9	46
192	SERAPHIN haemodynamic substudy: the effect of the dual endothelin receptor antagonist macitentan on haemodynamic parameters and NT-proBNP levels and their association with disease progression in patients with pulmonary arterial hypertension. <i>European Heart Journal</i> , <b>2017</b> , 38, 1147-1155	9.5	44
191	Pulmonary arterial hypertension associated with systemic sclerosis in patients with functional class II dyspnoea: mild symptoms but severe outcome. <i>Rheumatology</i> , <b>2010</b> , 49, 940-4	3.9	44
190	Effect of macitentan on hospitalizations: results from the SERAPHIN trial. <i>JACC: Heart Failure</i> , <b>2015</b> , 3, 1-8	7.9	42
189	Pulmonary hypertension in patients with neurofibromatosis type I. <i>Medicine (United States)</i> , <b>2011</b> , 90, 201-211	1.8	42

188	Current and future treatments of pulmonary arterial hypertension. <i>British Journal of Pharmacology</i> , <b>2021</b> , 178, 6-30	8.6	42
187	Prognostic value of exercise pulmonary haemodynamics in pulmonary arterial hypertension. <i>European Respiratory Journal</i> , <b>2014</b> , 44, 704-13	13.6	41
186	Effects of HIV protease inhibitors on progression of monocrotaline- and hypoxia-induced pulmonary hypertension in rats. <i>Circulation</i> , <b>2010</b> , 122, 1937-47	16.7	41
185	Epoprostenol and pulmonary arterial hypertension: 20 years of clinical experience. <i>European Respiratory Review</i> , <b>2017</b> , 26,	9.8	40
184	Long-term outcome in liver transplantation candidates with portopulmonary hypertension. <i>Hepatology</i> , <b>2017</b> , 65, 1683-1692	11.2	40
183	Independent association of urinary F2-isoprostanes with survival in pulmonary arterial hypertension. <i>Chest</i> , <b>2012</b> , 142, 869-876	5.3	40
182	Targeting the Prostacyclin Pathway with Selexipag in Patients with Pulmonary Arterial Hypertension Receiving Double Combination Therapy: Insights from the Randomized Controlled GRIPHON Study. <i>American Journal of Cardiovascular Drugs</i> , <b>2018</b> , 18, 37-47	4	39
181	Ventilation/perfusion lung scan in pulmonary veno-occlusive disease. <i>European Respiratory Journal</i> , <b>2012</b> , 40, 75-83	13.6	39
180	Characterization of pulmonary arterial hypertension patients walking more than 450 m in 6 min at diagnosis. <i>Chest</i> , <b>2010</b> , 137, 1297-303	5.3	38
179	Beyond a single pathway: combination therapy in pulmonary arterial hypertension. <i>European Respiratory Review</i> , <b>2016</b> , 25, 408-417	9.8	38
178	Reversibility of pulmonary arterial hypertension in HIV/HHV8-associated Castleman's disease. <i>European Respiratory Journal</i> , <b>2005</b> , 26, 969-72	13.6	37
177	Haemodynamics and serial risk assessment in systemic sclerosis associated pulmonary arterial hypertension. <i>European Respiratory Journal</i> , <b>2018</b> , 52,	13.6	37
176	Macitentan Improves Health-Related Quality of Life for Patients With Pulmonary Arterial Hypertension: Results From the Randomized Controlled SERAPHIN Trial. <i>Chest</i> , <b>2017</b> , 151, 106-118	5.3	36
175	Deterioration of pulmonary hypertension and pleural effusion with bosutinib following dasatinib lung toxicity. <i>European Respiratory Journal</i> , <b>2016</b> , 48, 1517-1519	13.6	36
174	Pulmonary Arterial Hypertension Associated With Systemic Lupus Erythematosus: Results From the French Pulmonary Hypertension Registry. <i>Chest</i> , <b>2018</b> , 153, 143-151	5.3	35
173	Lung and heart-lung transplantation for systemic sclerosis patients. A monocentric experience of 13 patients, review of the literature and position paper of a multidisciplinary Working Group. <i>Presse Medicale</i> , <b>2014</b> , 43, e345-63	2.2	34
172	Regulatory T Cell Dysfunction in Idiopathic, Heritable and Connective Tissue-Associated Pulmonary Arterial Hypertension. <i>Chest</i> , <b>2016</b> , 149, 1482-93	5.3	33
171	Mechanisms of exertional dyspnoea in pulmonary veno-occlusive disease with EIF2AK4 mutations. <i>European Respiratory Journal</i> , <b>2014</b> , 44, 1069-72	13.6	33



170	Hemodynamics in pulmonary arterial hypertension: current and future perspectives. <i>American Journal of Cardiology</i> , <b>2012</b> , 110, 9S-15S	3	33
169	Predictors of survival in patients with not-operated chronic thromboembolic pulmonary hypertension. <i>Journal of Heart and Lung Transplantation</i> , <b>2019</b> , 38, 833-842	5.8	32
168	Association of N-Terminal Pro Brain Natriuretic Peptide and Long-Term Outcome in Patients With Pulmonary Arterial Hypertension. <i>Circulation</i> , <b>2019</b> , 139, 2440-2450	16.7	32
167	Pulmonary Hypertension Complicating Fibrosing Mediastinitis. <i>Medicine (United States)</i> , <b>2015</b> , 94, e1800	1.8	32
166	Outcome of adults with Eisenmenger syndrome treated with drugs specific to pulmonary arterial hypertension: A French multicentre study. <i>Archives of Cardiovascular Diseases</i> , <b>2017</b> , 110, 303-316	2.7	31
165	Pulmonary vascular remodeling patterns and expression of general control nonderepressible 2 (GCN2) in pulmonary veno-occlusive disease. <i>Journal of Heart and Lung Transplantation</i> , <b>2018</b> , 37, 647-655	5.8	31
164	Resting pulmonary artery pressure of 21-24 mmHg predicts abnormal exercise haemodynamics. <i>European Respiratory Journal</i> , <b>2016</b> , 47, 1436-44	13.6	31
163	Incident and prevalent cohorts with pulmonary arterial hypertension: insight from SERAPHIN. <i>European Respiratory Journal</i> , <b>2015</b> , 46, 1711-20	13.6	31
162	Inspiratory muscle function, dynamic hyperinflation and exertional dyspnoea in pulmonary arterial hypertension. <i>European Respiratory Journal</i> , <b>2015</b> , 45, 1495-8	13.6	31
161	Automatic quantification of right ventricular function with gated blood pool SPECT. <i>Journal of Nuclear Cardiology</i> , <b>2004</b> , 11, 293-304	2.1	31
160	Systolic and mean pulmonary artery pressures: are they interchangeable in patients with pulmonary hypertension?. <i>Chest</i> , <b>2015</b> , 147, 943-950	5.3	30
159	Therapeutic advances in pulmonary arterial hypertension. <i>Therapeutic Advances in Respiratory Disease</i> , <b>2008</b> , 2, 249-65	4.9	30
158	Portopulmonary hypertension in the current era of pulmonary hypertension management. <i>Journal of Hepatology</i> , <b>2020</b> , 73, 130-139	13.4	28
157	Acute decompensated pulmonary hypertension. <i>European Respiratory Review</i> , <b>2017</b> , 26,	9.8	28
156	Idiopathic pulmonary arterial hypertension and pulmonary veno-occlusive disease: similarities and differences. <i>Seminars in Respiratory and Critical Care Medicine</i> , <b>2009</b> , 30, 411-20	3.9	28
155	The Low-Risk Profile in Pulmonary Arterial Hypertension. Time for a Paradigm Shift to Goal-oriented Clinical Trial Endpoints?. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2018</b> , 197, 860-868	10.2	27
154	Comparative Safety and Tolerability of Prostacyclins in Pulmonary Hypertension. <i>Drug Safety</i> , <b>2016</b> , 39, 287-94	5.1	26
153	Characteristics of pulmonary arterial hypertension in affected carriers of a mutation located in the cytoplasmic tail of bone morphogenetic protein receptor type 2. <i>Chest</i> , <b>2015</b> , 147, 1385-1394	5.3	26

152	Selexipag treatment for pulmonary arterial hypertension associated with congenital heart disease after defect correction: insights from the randomised controlled GRIPHON study. <i>European Journal of Heart Failure</i> , <b>2019</b> , 21, 352-359	12.3	26
151	Gut-Lung Connection in Pulmonary Arterial Hypertension. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2017</b> , 56, 402-405	5.7	25
150	Dead-space ventilation is linked to exercise capacity and survival in distal chronic thromboembolic pulmonary hypertension. <i>Journal of Heart and Lung Transplantation</i> , <b>2017</b> , 36, 1234-1242	5.8	25
149	Human herpes virus 8 in HIV and non-HIV infected patients with pulmonary arterial hypertension in France. <i>Aids</i> , <b>2005</b> , 19, 1239-40	3.5	25
148	Current epoprostenol use in patients with severe idiopathic, heritable or anorexigen-associated pulmonary arterial hypertension: data from the French pulmonary hypertension registry. <i>International Journal of Cardiology</i> , <b>2014</b> , 172, 561-7	3.2	24
147	Clinical phenotypes and survival of pre-capillary pulmonary hypertension in systemic sclerosis. <i>PLoS ONE</i> , <b>2018</b> , 13, e0197112	3.7	24
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