

Marion Delcroix

List of Publications by Year in Descending Order

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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.

154
papers

12,942
citations

44
h-index

113
g-index

185
ext. papers

16,440
ext. citations

7.6
avg, IF

5.88
L-index

#	Paper	IF	Citations
154	European Respiratory Society Statement on Long COVID-19 Follow-Up.. <i>European Respiratory Journal</i> , 2022 ,	13.6	11
153	Oral anticoagulants (NOAC and VKA) in chronic thromboembolic pulmonary hypertension.. <i>Journal of Heart and Lung Transplantation</i> , 2022 ,	5.8	3
152	Chronic thromboembolic pulmonary hypertension: diagnosis, operability assessment and patient selection for pulmonary endarterectomy.. <i>Annals of Cardiothoracic Surgery</i> , 2022 , 11, 82-97	4.7	0
151	ERS statement on chronic thromboembolic pulmonary hypertension. <i>Pulmonologiya</i> , 2022 , 32, 13-52	0.8	
150	ERS International Congress 2021: highlights from the Pulmonary Vascular Diseases Assembly. <i>ERJ Open Research</i> , 2022 , 8, 00665-2021	3.5	0
149	ERS statement on chronic thromboembolic pulmonary hypertension. <i>European Respiratory Journal</i> , 2021 , 57,	13.6	70
148	COMPERA 2.0: A refined 4-strata risk assessment model for pulmonary arterial hypertension. <i>European Respiratory Journal</i> , 2021 ,	13.6	7
147	Optimal follow-up after acute pulmonary embolism: a position paper of the European Society of Cardiology Working Group on Pulmonary Circulation and Right Ventricular Function, in collaboration with the European Society of Cardiology Working Group on Atherosclerosis and Vascular Biology, endorsed by the European Respiratory Society. <i>European Heart Journal</i> , 2021 ,	9.5	7
146	Response by Howden et al to Letter Regarding Article, "Oxygen Pathway Limitations in Patients With Chronic Thromboembolic Pulmonary Hypertension". <i>Circulation</i> , 2021 , 144, e330-e331	16.7	
145	Prediction of chronic thromboembolic pulmonary hypertension with standardised evaluation of initial computed tomography pulmonary angiography performed for suspected acute pulmonary embolism. <i>European Radiology</i> , 2021 , 1	8	1
144	Temporal trends in pulmonary arterial hypertension: Results from the COMPERA registry. <i>European Respiratory Journal</i> , 2021 ,	13.6	6
143	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	9.5	11
142	Non-invasive early exclusion of chronic thromboembolic pulmonary hypertension after acute pulmonary embolism: the InShape II study. <i>Thorax</i> , 2021 , 76, 1002-1009	7.3	11
141	Oxygen Pathway Limitations in Patients With Chronic Thromboembolic Pulmonary Hypertension. <i>Circulation</i> , 2021 , 143, 2061-2073	16.7	7
140	PH CARE COVID survey: an international patient survey on the care for pulmonary hypertension patients during the early phase of the COVID-19 pandemic. <i>Orphanet Journal of Rare Diseases</i> , 2021 , 16, 196	4.2	4
139	Current strategies for managing chronic thromboembolic pulmonary hypertension: results of the worldwide prospective CTEPH Registry. <i>ERJ Open Research</i> , 2021 , 7,	3.5	9
138	Riociguat treatment in patients with chronic thromboembolic pulmonary hypertension: Final safety data from the EXPERT registry. <i>Respiratory Medicine</i> , 2021 , 178, 106220	4.6	10

137	Residential air pollution increases the risk for persistent pulmonary hypertension after pulmonary endarterectomy. <i>European Respiratory Journal</i> , 2021 , 57,	13.6	0
136	A model for estimating the health economic impact of earlier diagnosis of chronic thromboembolic pulmonary hypertension. <i>ERJ Open Research</i> , 2021 , 7,	3.5	4
135	Pulmonary Hypertension in Patients With COPD: Results From the Comparative, Prospective Registry of Newly Initiated Therapies for Pulmonary Hypertension (COMPERA). <i>Chest</i> , 2021 , 160, 678-689	5.3	12
134	Evaluation and management of patients with chronic thromboembolic pulmonary hypertension - consensus statement from the ISHLT. <i>Journal of Heart and Lung Transplantation</i> , 2021 , 40, 1301-1326	5.8	3
133	Right ventricular and cyclic guanosine monophosphate signalling abnormalities in stages B and C of heart failure with preserved ejection fraction. <i>ESC Heart Failure</i> , 2021 ,	3.7	1
132	Medical treatment of pulmonary hypertension in adults with congenital heart disease: updated and extended results from the International COMPERA-CHD Registry.. <i>Cardiovascular Diagnosis and Therapy</i> , 2021 , 11, 1255-1268	2.6	0
131	Pulmonary Hypertension in Adults with Congenital Heart Disease: Real-World Data from the International COMPERA-CHD Registry. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	8
130	Diagnosis of chronic thromboembolic pulmonary hypertension after acute pulmonary embolism. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	34
129	Sex-specific differences in chronic thromboembolic pulmonary hypertension. Results from the European CTEPH registry. <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 151-161	15.4	22
128	ERS International Congress, Madrid, 2019: highlights from the Pulmonary Vascular Diseases Assembly. <i>ERJ Open Research</i> , 2020 , 6,	3.5	1
127	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	5.8	24
126	COVID-19 in lung transplant patients: A case series. <i>American Journal of Transplantation</i> , 2020 , 20, 3234-3238	2.3	20
125	COVID-19 in pulmonary arterial hypertension and chronic thromboembolic pulmonary hypertension: a reference centre survey. <i>ERJ Open Research</i> , 2020 , 6,	3.5	14
124	Intravascular Leiomyomatosis as a Rare Cause of Nonthrombotic Pulmonary Embolism. <i>Case Reports in Vascular Medicine</i> , 2020 , 2020, 6084061	0.5	1
123	2019 ESC Guidelines for the diagnosis and management of acute pulmonary embolism developed in collaboration with the European Respiratory Society (ERS). <i>European Heart Journal</i> , 2020 , 41, 543-603	9.5	1043
122	Riociguat treatment in patients with pulmonary arterial hypertension: Final safety data from the EXPERT registry. <i>Respiratory Medicine</i> , 2020 , 177, 106241	4.6	4
121	Diagnosis of chronic thromboembolic pulmonary hypertension: A Canadian Thoracic Society clinical practice guideline update. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2019 , 3, 177-198	9.6	7
120	The ADAMTS13-VWF axis is dysregulated in chronic thromboembolic pulmonary hypertension. <i>European Respiratory Journal</i> , 2019 , 53,	13.6	16

119	Integrating Data From Randomized Controlled Trials and Observational Studies to Assess Survival in Rare Diseases. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019 , 12, e005095	5.8	5
118	Assembly 13: placing the pulmonary circulation in the heart of ERS. <i>Breathe</i> , 2019 , 15, 88-89	1.8	0
117	Double-lung versus heart-lung transplantation for precapillary pulmonary arterial hypertension: a 24-year single-center retrospective study. <i>Transplant International</i> , 2019 , 32, 717-729	3	14
116	Treatment of pulmonary arterial hypertension with the dual endothelin receptor antagonist macitentan: clinical evidence and experience. <i>Therapeutic Advances in Respiratory Disease</i> , 2019 , 13, 1753-1766	4.9	7
115	Balloon Pulmonary Angioplasty for the Treatment of Nonoperable Chronic Thromboembolic Pulmonary Hypertension: Single-Center Experience with Low Initial Complication Rate. <i>Journal of Vascular and Interventional Radiology</i> , 2019 , 30, 1265-1272	2.4	13
114	CCR2/CCR5-mediated macrophage-smooth muscle cell crosstalk in pulmonary hypertension. <i>European Respiratory Journal</i> , 2019 , 54,	13.6	28
113	Cytokines trigger disruption of endothelium barrier function and p38 MAP kinase activation in -silenced human lung microvascular endothelial cells. <i>Pulmonary Circulation</i> , 2019 , 9, 2045894019883607	2.7	7
112	Learning from registries in pulmonary arterial hypertension: pitfalls and recommendations. <i>European Respiratory Review</i> , 2019 , 28,	9.8	20
111	Pulmonary endarterectomy in a 12-year-old boy with multiple comorbidities. <i>Pulmonary Circulation</i> , 2019 , 9, 2045894019886249	2.7	5
110	Impaired Cardiac Reserve and Abnormal Vascular Load Limit Exercise Capacity in Chronic Thromboembolic Disease. <i>JACC: Cardiovascular Imaging</i> , 2019 , 12, 1444-1456	8.4	24
109	TGF β and BMPRII signalling pathways in the pathogenesis of pulmonary arterial hypertension. <i>Drug Discovery Today</i> , 2019 , 24, 703-716	8.8	43
108	ERS statement on exercise training and rehabilitation in patients with severe chronic pulmonary hypertension. <i>European Respiratory Journal</i> , 2019 , 53,	13.6	63
107	Serial pulmonary vascular resistance assessment in patients late after ventricular septal defect repair. <i>International Journal of Cardiology</i> , 2019 , 282, 38-43	3.2	2
106	Chronic thromboembolic pulmonary hypertension. <i>European Respiratory Journal</i> , 2019 , 53,	13.6	263
105	Pulmonary Arterial Hypertension-Related Morbidity Is Prognostic for Mortality. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 752-763	15.1	50
104	Macitentan in pulmonary hypertension due to left ventricular dysfunction. <i>European Respiratory Journal</i> , 2018 , 51,	13.6	84
103	Postoperative left ventricular function in different types of pulmonary hypertension: a comparative study. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018 , 26, 813-819	1.8	4
102	Low-flow support of the chronic pressure-overloaded right ventricle induces reversed remodeling. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 151-160	5.8	11

101	Association between six-minute walk distance and long-term outcomes in patients with pulmonary arterial hypertension: Data from the randomized SERAPHIN trial. <i>PLoS ONE</i> , 2018 , 13, e0193226	3.7	17
100	Hypocalcemia after Denosumab in a Pulmonary Hypertension Patient Receiving Epoprostenol. <i>Respiration</i> , 2018 , 95, 139-142	3.7	2
99	Determinants of diagnostic delay in chronic thromboembolic pulmonary hypertension: results from the European CTEPH Registry. <i>European Respiratory Journal</i> , 2018 , 52,	13.6	40
98	Risk assessment in medically treated chronic thromboembolic pulmonary hypertension patients. <i>European Respiratory Journal</i> , 2018 , 52,	13.6	25
97	Right ventricular and pulmonary vascular reserve in asymptomatic BMPR2 mutation carriers. <i>Journal of Heart and Lung Transplantation</i> , 2017 , 36, 148-156	5.8	5
96	Incidence of chronic thromboembolic pulmonary hypertension after acute pulmonary embolism: a contemporary view of the published literature. <i>European Respiratory Journal</i> , 2017 , 49,	13.6	197
95	MELODY-1: A PILOT STUDY OF MACITENTAN IN PULMONARY HYPERTENSION DUE TO LEFT VENTRICULAR DYSFUNCTION. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 1880	15.1	2
94	Diagnosis of chronic thromboembolic pulmonary hypertension. <i>European Respiratory Review</i> , 2017 , 26,	9.8	73
93	Atrial volume and function during exercise in health and disease. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2017 , 19, 104	6.9	15
92	Macitentan for the treatment of inoperable chronic thromboembolic pulmonary hypertension (MERIT-1): results from the multicentre, phase 2, randomised, double-blind, placebo-controlled study. <i>Lancet Respiratory Medicine</i> , 2017 , 5, 785-794	35.1	133
91	Single-Center Experience with Intimal Sarcoma, an Ultra-Orphan, Commonly Fatal Mesenchymal Malignancy. <i>Oncology Research and Treatment</i> , 2017 , 40, 353-359	2.8	13
90	Mortality in pulmonary arterial hypertension: prediction by the 2015 European pulmonary hypertension guidelines risk stratification model. <i>European Respiratory Journal</i> , 2017 , 50,	13.6	288
89	Macitentan Improves Health-Related Quality of Life for Patients With Pulmonary Arterial Hypertension: Results From the Randomized Controlled SERAPHIN Trial. <i>Chest</i> , 2017 , 151, 106-118	5.3	36
88	Systolic and diastolic unloading by mechanical support of the acute vs the chronic pressure overloaded right ventricle. <i>Journal of Heart and Lung Transplantation</i> , 2017 , 36, 457-465	5.8	6
87	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> , 2017 , 38, 1147-1155	9.5	44
86	Single-center experience with intimal sarcoma, an ultra-orphan, commonly fatal mesenchymal malignancy.. <i>Journal of Clinical Oncology</i> , 2017 , 35, e22532-e22532	2.2	
85	Osteopontin, a Key Mediator Expressed by Senescent Pulmonary Vascular Cells in Pulmonary Hypertension. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016 , 36, 1879-90	9.4	29
84	Role of interleukin-1 receptor 1/MyD88 signalling in the development and progression of pulmonary hypertension. <i>European Respiratory Journal</i> , 2016 , 48, 470-83	13.6	47

83	Chronic Thromboembolic Pulmonary Hypertension. Epidemiology and Risk Factors. <i>Annals of the American Thoracic Society</i> , 2016 , 13 Suppl 3, S201-6	4.7	62
82	BMPRII influences the response of pulmonary microvascular endothelial cells to inflammatory mediators. <i>Pflugers Archiv European Journal of Physiology</i> , 2016 , 468, 1969-1983	4.6	12
81	Apical traction: a novel visual echocardiographic parameter to predict survival in patients with pulmonary hypertension. <i>European Heart Journal Cardiovascular Imaging</i> , 2016 , 17, 177-83	4.1	13
80	Long-Term Outcome of Patients With Chronic Thromboembolic Pulmonary Hypertension: Results From an International Prospective Registry. <i>Circulation</i> , 2016 , 133, 859-71	16.7	331
79	Accuracy of Echocardiography to Evaluate Pulmonary Vascular and RV Function During Exercise. <i>JACC: Cardiovascular Imaging</i> , 2016 , 9, 532-43	8.4	85
78	Extracellular Calpain/Calpastatin Balance Is Involved in the Progression of Pulmonary Hypertension. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2016 , 55, 337-51	5.7	12
77	Is Right Ventricular Remodeling in Pulmonary Hypertension Dependent on Etiology? An Echocardiographic Study. <i>Echocardiography</i> , 2016 , 33, 546-54	1.5	20
76	Letter by Belge et al Regarding Article, "Mitomycin-Induced Pulmonary Veno-Occlusive Disease: Evidence From Human Disease and Animal Models". <i>Circulation</i> , 2016 , 133, e591	16.7	2
75	Contribution of inflammation and impaired angiogenesis to the pathobiology of chronic thromboembolic pulmonary hypertension. <i>European Respiratory Journal</i> , 2015 , 46, 431-43	13.6	77
74	Effect of macitentan on hospitalizations: results from the SERAPHIN trial. <i>JACC: Heart Failure</i> , 2015 , 3, 1-8	7.9	42
73	Incident and prevalent cohorts with pulmonary arterial hypertension: insight from SERAPHIN. <i>European Respiratory Journal</i> , 2015 , 46, 1711-20	13.6	31
72	Prediction of hemodynamic improvement after pulmonary endarterectomy in chronic thromboembolic pulmonary hypertension using non-invasive imaging. <i>International Journal of Cardiovascular Imaging</i> , 2015 , 31, 143-50	2.5	11
71	Pulmonary vascular and right ventricular reserve in patients with normalized resting hemodynamics after pulmonary endarterectomy. <i>Journal of the American Heart Association</i> , 2015 , 4, e001602	6	69
70	Mechanical support of the pressure overloaded right ventricle: an acute feasibility study comparing low and high flow support. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2015 , 309, H615-24	5.2	12
69	Pulmonary arterial hypertension: the burden of disease and impact on quality of life. <i>European Respiratory Review</i> , 2015 , 24, 621-9	9.8	91
68	Role for telomerase in pulmonary hypertension. <i>Circulation</i> , 2015 , 131, 742-755	16.7	29
67	Exercise pathophysiology and sildenafil effects in chronic thromboembolic pulmonary hypertension. <i>Heart</i> , 2015 , 101, 637-44	5.1	31
66	Clinical significance of dynamic pulmonary vascular resistance in two populations at risk of pulmonary arterial hypertension. <i>European Heart Journal Cardiovascular Imaging</i> , 2015 , 16, 564-70	4.1	13

65	Interaction between respiration and right versus left ventricular volumes at rest and during exercise: a real-time cardiac magnetic resonance study. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2014 , 306, H816-24	5.2	48
64	A different view on predictors of pulmonary hypertension in secundum atrial septal defect. <i>International Journal of Cardiology</i> , 2014 , 176, 833-40	3.2	48
63	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> , 2014 , 167, 210-7-9	4.9	46
62	A rare central thoracic tumor. <i>Journal of Thoracic Oncology</i> , 2014 , 9, 897-9	8.9	1
61	Is the time constant of the pulmonary circulation truly constant?. <i>European Respiratory Journal</i> , 2014 , 43, 1541-2	13.6	8
60	CCR5 as a treatment target in pulmonary arterial hypertension. <i>Circulation</i> , 2014 , 130, 880-891	16.7	49
59	Response to letters regarding article, "Anticoagulation and survival in pulmonary arterial hypertension: results from the Comparative, Prospective Registry of Newly Initiated Therapies for Pulmonary Hypertension (COMPERA)". <i>Circulation</i> , 2014 , 130, e110-2	16.7	4
58	Clinical value of echocardiographic Doppler-derived right ventricular dp/dt in patients with pulmonary arterial hypertension. <i>European Heart Journal Cardiovascular Imaging</i> , 2014 , 15, 1411-9	4.1	24
57	Anticoagulation and survival in pulmonary arterial hypertension: results from the Comparative, Prospective Registry of Newly Initiated Therapies for Pulmonary Hypertension (COMPERA). <i>Circulation</i> , 2014 , 129, 57-65	16.7	235
56	Prediction of outcome after PEA in chronic thromboembolic pulmonary hypertension using indexed pulmonary artery diameter. <i>European Respiratory Journal</i> , 2014 , 43, 909-12	13.6	9
55	Emotional symptoms and quality of life in patients with pulmonary arterial hypertension. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 800-8	5.8	38
54	Macitentan and morbidity and mortality in pulmonary arterial hypertension. <i>New England Journal of Medicine</i> , 2013 , 369, 809-18	59.2	878
53	Geometry of the right heart and tricuspid regurgitation to exclude elevated pulmonary artery pressure: new insights. <i>International Journal of Cardiology</i> , 2013 , 168, 3866-71	3.2	9
52	Chronic thromboembolic pulmonary hypertension. <i>Journal of the American College of Cardiology</i> , 2013 , 62, D92-9	15.1	404
51	Elderly patients diagnosed with idiopathic pulmonary arterial hypertension: results from the COMPERA registry. <i>International Journal of Cardiology</i> , 2013 , 168, 871-80	3.2	231
50	Bosentan for mild pulmonary vascular disease in ASD patients (the BOMPA trial): a double-blind, randomized controlled, pilot trial. <i>International Journal of Cardiology</i> , 2013 , 168, 5081-2	3.2	4
49	Predictive model for late atrial arrhythmia after closure of an atrial septal defect. <i>International Journal of Cardiology</i> , 2013 , 164, 318-22	3.2	16
48	Worsening in oxygen saturation and exercise capacity predict adverse outcome in patients with Eisenmenger syndrome. <i>International Journal of Cardiology</i> , 2013 , 168, 1386-92	3.2	21

47	Genome-wide association analysis identifies a susceptibility locus for pulmonary arterial hypertension. <i>Nature Genetics</i> , 2013 , 45, 518-21	36.3	82
46	Amorphous silica nanoparticles promote monocyte adhesion to human endothelial cells: size-dependent effect. <i>Small</i> , 2013 , 9, 430-8	11	29
45	Abnormal liver uptake of (99m)Tc-macroaggregated albumin in a patient with superior vena cava syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013 , 187, 1028	10.2	5
44	Vascular and right ventricular remodelling in chronic thromboembolic pulmonary hypertension. <i>European Respiratory Journal</i> , 2013 , 41, 224-32	13.6	78
43	Chronic post-embolic pulmonary hypertension: a new target for medical therapies?. <i>European Respiratory Review</i> , 2013 , 22, 258-64	9.8	8
42	Right ventricular load and function during exercise in patients with open and closed atrial septal defect type secundum. <i>European Journal of Preventive Cardiology</i> , 2013 , 20, 597-604	3.9	13
41	NF- κ B pathway is involved in CRP-induced effects on pulmonary arterial endothelial cells in chronic thromboembolic pulmonary hypertension. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2013 , 305, L934-42	5.8	25
40	Measurement of right ventricular pressure by telemetry in conscious moving rabbits. <i>Laboratory Animals</i> , 2013 , 47, 175-183	2.6	5
39	Effect of Macitentan on Long-term Outcomes in Patients With Pulmonary Arterial Hypertension (PAH): Subanalysis of SERAPHIN Comparing Incident and Prevalent Patient Populations Not Treated With Background PAH-Specific Therapy. <i>Chest</i> , 2013 , 144, 876A	5.3	3
38	Factors associated with diagnosis and operability of chronic thromboembolic pulmonary hypertension. A case-control study. <i>Thrombosis and Haemostasis</i> , 2013 , 110, 83-91	7	77
37	Etiology and prevalence of pulmonary arterial hypertension 2013 , 6-22		
36	Characterization of proximal pulmonary arterial cells from chronic thromboembolic pulmonary hypertension patients. <i>Respiratory Research</i> , 2012 , 13, 27	7.3	31
35	Selexipag: an oral, selective prostacyclin receptor agonist for the treatment of pulmonary arterial hypertension. <i>European Respiratory Journal</i> , 2012 , 40, 874-80	13.6	203
34	Right ventricular function in patients with Eisenmenger syndrome. <i>American Journal of Cardiology</i> , 2012 , 109, 1206-11	3	24
33	Effects of C-reactive protein on human pulmonary vascular cells in chronic thromboembolic pulmonary hypertension. <i>European Respiratory Journal</i> , 2012 , 40, 886-94	13.6	57
32	The importance of pulmonary artery pressures on late atrial arrhythmia in transcatheter and surgically closed ASD type secundum. <i>International Journal of Cardiology</i> , 2011 , 152, 192-5	3.2	24
31	Surgical management and outcome of patients with chronic thromboembolic pulmonary hypertension: results from an international prospective registry. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011 , 141, 702-10	1.5	454
30	The outcome of Eisenmenger patients with trisomy 21 does not differ from patients without trisomy 21. <i>Acta Cardiologica</i> , 2011 , 66, 293-301	0.9	6

29	Cardiopulmonary exercise testing and SF-36 in patients with atrial septal defect type secundum. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2011 , 31, 308-15	3.6	13
28	Should we focus on hematocrit or hemoglobin in patients with Eisenmenger syndrome?. <i>American Journal of Cardiology</i> , 2011 , 108, 899-902; author reply 902	3	
27	Regional right ventricular deformation in patients with open and closed atrial septal defect. <i>European Journal of Echocardiography</i> , 2011 , 12, 206-13		30
26	Chronic thromboembolic pulmonary hypertension (CTEPH): results from an international prospective registry. <i>Circulation</i> , 2011 , 124, 1973-81	16.7	630
25	Iron deficiency is associated with adverse outcome in Eisenmenger patients. <i>European Heart Journal</i> , 2011 , 32, 2790-9	9.5	59
24	Pulmonary vascular resistance as assessed by bicycle stress echocardiography in patients with atrial septal defect type secundum. <i>Circulation: Cardiovascular Imaging</i> , 2011 , 4, 237-45	3.9	27
23	Optimising the management of pulmonary arterial hypertension patients: emergency treatments. <i>European Respiratory Review</i> , 2010 , 19, 204-11	9.8	43
22	Long-term outcome in pulmonary arterial hypertension: a plea for earlier parenteral prostacyclin therapy. <i>European Respiratory Review</i> , 2009 , 18, 253-9	9.8	14
21	A modified technique of stent fenestration of the interatrial septum improves patients with pulmonary hypertension. <i>Catheterization and Cardiovascular Interventions</i> , 2009 , 73, 173-9	2.7	25
20	C-reactive protein: a new predictor of adverse outcome in pulmonary arterial hypertension. <i>Journal of the American College of Cardiology</i> , 2009 , 53, 1211-8	15.1	174
19	End points and clinical trial design in pulmonary arterial hypertension. <i>Journal of the American College of Cardiology</i> , 2009 , 54, S97-S107	15.1	166
18	Updated clinical classification of pulmonary hypertension. <i>Journal of the American College of Cardiology</i> , 2009 , 54, S43-S54	15.1	1640
17	The Belgian Eisenmenger syndrome registry: implications for treatment strategies?. <i>Acta Cardiologica</i> , 2009 , 64, 447-53	0.9	29
16	Congenital veno-venous malformations of the liver: widely variable clinical presentations. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008 , 23, e390-4	4	73
15	Bosentan for treatment of inoperable chronic thromboembolic pulmonary hypertension: BENEFIT (Bosentan Effects in inoperable Forms of chronic Thromboembolic pulmonary hypertension), a randomized, placebo-controlled trial. <i>Journal of the American College of Cardiology</i> , 2008 , 52, 2127-34	15.1	409
14	Time course of reversed cardiac remodeling after pulmonary endarterectomy in patients with chronic pulmonary thromboembolism. <i>European Radiology</i> , 2008 , 18, 792-9	8	40
13	Regional right ventricular dysfunction in chronic pulmonary hypertension. <i>Journal of the American Society of Echocardiography</i> , 2007 , 20, 1172-80	5.8	106
12	Tracheotomy: clinical review and guidelines. <i>European Journal of Cardio-thoracic Surgery</i> , 2007 , 32, 412-23		203

11	Advanced therapy may delay the need for transplantation in patients with the Eisenmenger syndrome. <i>European Heart Journal</i> , 2006 , 27, 1472-7	9.5	38
10	Effect of adenovirus-mediated gene transfer of nitric oxide synthase on vascular reactivity of rat isolated pulmonary arteries. <i>Pflugers Archiv European Journal of Physiology</i> , 2006 , 452, 213-21	4.6	6
9	The evaluation of pulmonary hypertension using right ventricular myocardial isovolumic relaxation time. <i>Journal of the American Society of Echocardiography</i> , 2005 , 18, 1113-20	5.8	36
8	Anaesthesia management for pulmonary endarterectomy. <i>Current Opinion in Anaesthesiology</i> , 2005 , 18, 63-76	2.9	6
7	Pulmonary thromboendarterectomy for chronic thromboembolic pulmonary hypertension. <i>Perfusion (United Kingdom)</i> , 2005 , 20, 101-8	1.9	16
6	Prostanoid therapy for pulmonary arterial hypertension. <i>Journal of the American College of Cardiology</i> , 2004 , 43, 56S-61S	15.1	154
5	Differential changes in regional right ventricular function before and after a bilateral lung transplantation: an ultrasonic strain and strain rate study. <i>Journal of the American Society of Echocardiography</i> , 2003 , 16, 432-6	5.8	30
4	The use of ECG and respiratory triggering to improve the sensitivity of oxygen-enhanced proton MRI of lung ventilation. <i>European Radiology</i> , 2003 , 13, 1260-5	8	24
3	Inhaled iloprost for severe pulmonary hypertension. <i>New England Journal of Medicine</i> , 2002 , 347, 322-9	59.2	1308
2	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> , 2002 , 39, 1496-502	15.1	478
1	Combined liver and (heart-)lung transplantation in liver transplant candidates with refractory portopulmonary hypertension. <i>Transplantation</i> , 2002 , 73, 140-2	1.8	33