

# Rogério Souza

## 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.

140 papers	10,196 citations	38 h-index	100 g-index
192 ext. papers	12,487 ext. citations	5.7 avg, IF	6.04 L-index

#	Paper	IF	Citations
140	Updated clinical classification of pulmonary hypertension. <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 54, S43-S54	15.1	1640
139	Haemodynamic definitions and updated clinical classification of pulmonary hypertension. <i>European Respiratory Journal</i> , <b>2019</b> , 53,	13.6	1412
138	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
137	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
136	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
135	Platelet-derived growth factor expression and function in idiopathic pulmonary arterial hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2008</b> , 178, 81-8	10.2	336
134	Diagnosis, assessment, and treatment of non-pulmonary arterial hypertension pulmonary hypertension. <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 54, S85-S96	15.1	284
133	A global view of pulmonary hypertension. <i>Lancet Respiratory Medicine</i> , <b>2016</b> , 4, 306-22	35.1	257
132	Management of pulmonary arterial hypertension. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 65, 1976-97	15.1	229
131	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
130	Pulmonary hypertension diagnosed by right heart catheterisation in sickle cell disease. <i>European Respiratory Journal</i> , <b>2012</b> , 39, 112-8	13.6	186
129	Prognostic factors of acute heart failure in patients with pulmonary arterial hypertension. <i>European Respiratory Journal</i> , <b>2010</b> , 35, 1286-93	13.6	181
128	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
127	Cardiopulmonary manifestations of hepatosplenic schistosomiasis. <i>Circulation</i> , <b>2009</b> , 119, 1518-23	16.7	146
126	Dendritic cell recruitment in lesions of human and experimental pulmonary hypertension. <i>European Respiratory Journal</i> , <b>2007</b> , 29, 462-8	13.6	137
125	Bosentan added to sildenafil therapy in patients with pulmonary arterial hypertension. <i>European Respiratory Journal</i> , <b>2015</b> , 46, 405-13	13.6	136
124	Fractalkine-induced smooth muscle cell proliferation in pulmonary hypertension. <i>European Respiratory Journal</i> , <b>2007</b> , 29, 937-43	13.6	124

123	Long term imatinib treatment in pulmonary arterial hypertension. <i>Thorax</i> , <b>2006</b> , 61, 736	7.3	110
122	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
121	Pulmonary arterial hypertension associated with fenfluramine exposure: report of 109 cases. <i>European Respiratory Journal</i> , <b>2008</b> , 31, 343-8	13.6	97
120	Mask mechanics and leak dynamics during noninvasive pressure support ventilation: a bench study. <i>Intensive Care Medicine</i> , <b>2001</b> , 27, 1887-91	14.5	79
119	Bringing the JBP and its readers closer together. <i>Jornal Brasileiro De Pneumologia</i> , <b>2015</b> , 41, 209-210	1.1	78
118	Pulmonary artery distensibility in pulmonary arterial hypertension: an MRI pilot study. <i>European Respiratory Journal</i> , <b>2007</b> , 29, 476-81	13.6	76
117	Dexamethasone reverses monocrotaline-induced pulmonary arterial hypertension in rats. <i>European Respiratory Journal</i> , <b>2011</b> , 37, 813-22	13.6	75
116	Systemic sclerosis and bone loss: the role of the disease and body composition. <i>Scandinavian Journal of Rheumatology</i> , <b>2006</b> , 35, 384-7	1.9	57
115	NT-proBNP as a tool to stratify disease severity in pulmonary arterial hypertension. <i>Respiratory Medicine</i> , <b>2007</b> , 101, 69-75	4.6	54
114	Sotatercept for the Treatment of Pulmonary Arterial Hypertension. <i>New England Journal of Medicine</i> , <b>2021</b> , 384, 1204-1215	59.2	54
113	Cancer-associated thrombosis: the when, how and why. <i>European Respiratory Review</i> , <b>2019</b> , 28,	9.8	53
112	Endothelin-1/endothelin-3 ratio: a potential prognostic factor of pulmonary arterial hypertension. <i>Chest</i> , <b>2007</b> , 131, 101-8	5.3	53
111	Cardiac magnetic resonance imaging: what can it add to our knowledge of the right ventricle in pulmonary arterial hypertension?. <i>American Journal of Cardiology</i> , <b>2012</b> , 110, 25S-31S	3	51
110	Survival in schistosomiasis-associated pulmonary arterial hypertension. <i>Journal of the American College of Cardiology</i> , <b>2010</b> , 56, 715-20	15.1	51
109	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
108	N-terminal-pro-brain natriuretic peptide as a haemodynamic marker in idiopathic pulmonary arterial hypertension. <i>European Respiratory Journal</i> , <b>2005</b> , 25, 509-13	13.6	48
107	Pulmonary arterial hypertension in the southern hemisphere: results from a registry of incident Brazilian cases. <i>Chest</i> , <b>2015</b> , 147, 495-501	5.3	46
106	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

105	Effect of macitentan on hospitalizations: results from the SERAPHIN trial. <i>JACC: Heart Failure</i> , <b>2015</b> , 3, 1-8	7.9	42
104	The role of target therapies in schistosomiasis-associated pulmonary arterial hypertension. <i>Chest</i> , <b>2012</b> , 141, 923-928	5.3	38
103	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
102	The effect of massive weight loss on pulmonary function of morbid obese patients. <i>Respiratory Medicine</i> , <b>2006</b> , 100, 1100-4	4.6	36
101	Effect of bosentan treatment on surrogate markers in pulmonary arterial hypertension. <i>Current Medical Research and Opinion</i> , <b>2005</b> , 21, 907-11	2.5	33
100	Skeletal muscle abnormalities in pulmonary arterial hypertension. <i>PLoS ONE</i> , <b>2014</b> , 9, e114101	3.7	32
99	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
98	Pulmonary hypertension: from an orphan disease to a public health problem. <i>Chest</i> , <b>2007</b> , 132, 365-7	5.3	31
97	Acute vasodilator test in pulmonary arterial hypertension: evaluation of two response criteria. <i>Vascular Pharmacology</i> , <b>2005</b> , 43, 143-7	5.9	29
96	Quality of life as a prognostic marker in pulmonary arterial hypertension. <i>Health and Quality of Life Outcomes</i> , <b>2014</b> , 12, 130	3	28
95	Heterogeneous remodeling of lung vessels in idiopathic pulmonary fibrosis. <i>Lung</i> , <b>2005</b> , 183, 291-300	2.9	28
94	Immunopathological aspects of schistosomiasis-associated pulmonary arterial hypertension. <i>Journal of Infection</i> , <b>2014</b> , 68, 90-8	18.9	26
93	Schistosomiasis associated pulmonary hypertension. <i>International Journal of Clinical Practice</i> , <b>2010</b> , 64, 25-8	2.9	25
92	Safety and efficacy of sitaxsentan 50 and 100 mg in patients with pulmonary arterial hypertension. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2012</b> , 25, 33-9	3.5	24
91	RV Fractional Area Change and TAPSE as Predictors of Severe Right Ventricular Dysfunction in Pulmonary Hypertension: A CMR Study. <i>Lung</i> , <b>2018</b> , 196, 157-164	2.9	22
90	Validation of a treadmill six-minute walk test protocol for the evaluation of patients with pulmonary arterial hypertension. <i>Jornal Brasileiro De Pneumologia</i> , <b>2009</b> , 35, 423-30	1.1	22
89	Other causes of PAH (schistosomiasis, porto-pulmonary hypertension and hemolysis-associated pulmonary hypertension). <i>Seminars in Respiratory and Critical Care Medicine</i> , <b>2009</b> , 30, 448-57	3.9	22
88	Schistosomiasis and pulmonary hypertension. <i>Expert Review of Respiratory Medicine</i> , <b>2011</b> , 5, 675-81	3.8	22

87	Automatic versus manual pressure support reduction in the weaning of post-operative patients: a randomised controlled trial. <i>Critical Care</i> , <b>2009</b> , 13, R6	10.8	19
86	Pulmonary hypertension in lymphangioleiomyomatosis: prevalence, severity and the role of carbon monoxide diffusion capacity as a screening method. <i>Orphanet Journal of Rare Diseases</i> , <b>2017</b> , 12, 74	4.2	18
85	Diagnosis and treatment of pulmonary hypertension: an update. <i>Jornal Brasileiro De Pneumologia</i> , <b>2010</b> , 36, 795-811	1.1	18
84	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> , <b>2018</b> , 13, e0193226	3.7	17
83	Comparison of two flow generators with a noninvasive ventilator to deliver continuous positive airway pressure: a test lung study. <i>Intensive Care Medicine</i> , <b>2005</b> , 31, 1587-91	14.5	16
82	Pulmonary arterial hypertension in ANCA-associated vasculitis. <i>Sarcoidosis Vasculitis and Diffuse Lung Diseases</i> , <b>2006</b> , 23, 223-8	1.1	16
81	Trends in pulmonary arterial hypertension. <i>European Respiratory Review</i> , <b>2009</b> , 18, 7-12	9.8	15
80	Evaluating humidity recovery efficiency of currently available heat and moisture exchangers: a respiratory system model study. <i>Clinics</i> , <b>2009</b> , 64, 585-90	2.3	15
79	Pulmonary arterial hypertension in schistosomiasis. <i>Current Opinion in Pulmonary Medicine</i> , <b>2016</b> , 22, 408-14	3	15
78	Use of direct oral anticoagulants for chronic thromboembolic pulmonary hypertension. <i>Clinics</i> , <b>2018</b> , 73, e216	2.3	15
77	Results of an Expert Consensus Survey on the Treatment of Pulmonary Arterial Hypertension With Oral Prostacyclin Pathway Agents. <i>Chest</i> , <b>2020</b> , 157, 955-965	5.3	14
76	Lodenafil treatment in the monocrotaline model of pulmonary hypertension in rats. <i>Jornal Brasileiro De Pneumologia</i> , <b>2014</b> , 40, 421-4	1.1	13
75	Left ventricular dysfunction in patients with suspected pulmonary arterial hypertension. <i>Jornal Brasileiro De Pneumologia</i> , <b>2014</b> , 40, 609-16	1.1	13
74	New anticoagulants for the treatment of venous thromboembolism. <i>Jornal Brasileiro De Pneumologia</i> , <b>2016</b> , 42, 146-54	1.1	13
73	Evaluation of resistance in 8 different heat-and-moisture exchangers: effects of saturation and flow rate/profile. <i>Respiratory Care</i> , <b>2005</b> , 50, 636-43	2.1	13
72	Estimation of Stroke Volume and Stroke Volume Changes by Electrical Impedance Tomography. <i>Anesthesia and Analgesia</i> , <b>2018</b> , 126, 102-110	3.9	12
71	Pulmonary capillary pressure in pulmonary hypertension. <i>Critical Care</i> , <b>2005</b> , 9, R132-8	10.8	12
70	3rd Guideline for Perioperative Cardiovascular Evaluation of the Brazilian Society of Cardiology. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2017</b> , 109, 1-104	1.2	11

69	Pulmonary artery enlargement in schistosomiasis associated pulmonary arterial hypertension. <i>BMC Pulmonary Medicine</i> , <b>2015</b> , 15, 118	3.5	11
68	Clinical response to sildenafil in pulmonary hypertension associated with Gaucher disease. <i>Journal of Inherited Metabolic Disease</i> , <b>2005</b> , 28, 603-5	5.4	11
67	Pulmonary arterial hypertension in Latin America: epidemiological data from local studies. <i>BMC Pulmonary Medicine</i> , <b>2018</b> , 18, 106	3.5	10
66	Effect of Bosentan and Sildenafil Combination Therapy on Morbidity and Mortality in Pulmonary Arterial Hypertension (PAH): Results From the COMPASS-2 Study. <i>Chest</i> , <b>2014</b> , 146, 860A	5.3	10
65	Idiopathic pulmonary arterial hypertension. <i>Seminars in Respiratory and Critical Care Medicine</i> , <b>2013</b> , 34, 560-7	3.9	10
64	Tadalafil as treatment for idiopathic pulmonary arterial hypertension. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2006</b> , 87, e195-7	1.2	10
63	Pulmonary veno-occlusive disease: diagnostic and therapeutic alternatives. <i>Jornal Brasileiro De Pneumologia</i> , <b>2008</b> , 34, 749-52	1.1	10
62	Survival of patients with schistosomiasis-associated pulmonary arterial hypertension in the modern management era. <i>European Respiratory Journal</i> , <b>2018</b> , 51,	13.6	9
61	Exercise Capacity Long-Term after Arterial Switch Operation for Transposition of the Great Arteries. <i>Congenital Heart Disease</i> , <b>2016</b> , 11, 155-9	3.1	9
60	Effect of sitaxsentan treatment on quality of life in pulmonary arterial hypertension. <i>International Journal of Clinical Practice</i> , <b>2007</b> , 61, 153-6	2.9	9
59	Diffuse panbronchiolitis: an underdiagnosed disease? Study of 4 cases in Brazil. <i>Revista Do Hospital Das Clinicas</i> , <b>2002</b> , 57, 167-74		9
58	Impacto de biópsia pulmonar a céu aberto na insuficiência respiratória aguda refratária. <i>Jornal Brasileiro De Pneumologia</i> , <b>2006</b> , 32, 418-423	1.1	8
57	Lesão por inalação de fumaça. <i>Jornal Brasileiro De Pneumologia</i> , <b>2004</b> , 30, 557-565	1.1	8
56	Systemic corticosteroids as first-line treatment in pulmonary hypertension associated with POEMS syndrome. <i>Jornal Brasileiro De Pneumologia</i> , <b>2009</b> , 35, 804-8	1.1	8
55	Reperfusion in acute pulmonary thromboembolism. <i>Jornal Brasileiro De Pneumologia</i> , <b>2018</b> , 0	1.1	7
54	Pulmonary hypertension in sickle cell disease. <i>Current Opinion in Pulmonary Medicine</i> , <b>2015</b> , 21, 432-7	3	7
53	Assessment of compliance in pulmonary arterial hypertension. <i>European Heart Journal</i> , <b>2008</b> , 29, 1603-4	9.5	7
52	Clinical relevance of pulmonary vasculature involvement in sickle cell disease. <i>British Journal of Haematology</i> , <b>2019</b> , 185, 317-326	4.5	6

51	Mechanisms of Exercise Limitation and Prevalence of Pulmonary Hypertension in Pulmonary Langerhans Cell Histiocytosis. <i>Chest</i> , <b>2020</b> , 158, 2440-2448	5.3	6
50	Predicting survival in pulmonary arterial hypertension: time to combine markers. <i>Chest</i> , <b>2011</b> , 139, 1263-1264	5.3	6
49	Letter by Montani et al regarding article, "Elevated levels of inflammatory cytokines predict survival in idiopathic and familial pulmonary arterial hypertension". <i>Circulation</i> , <b>2011</b> , 123, e614; author reply e615	16.7	6
48	Use of medical therapies before pulmonary endarterectomy in chronic thromboembolic pulmonary hypertension patients with severe hemodynamic impairment. <i>PLoS ONE</i> , <b>2020</b> , 15, e0233063	3.7	6
47	Use of thrombolytic agents in the treatment of acute pulmonary thromboembolism: things are not as simple as you might think Reflections on the use of thrombolytic agents in acute pulmonary embolism Reperfusion in acute pulmonary thromboembolism Fibrinolysis for patients with intermediate-risk pulmonary embolism Impact of Thrombolytic Therapy on the Long-Term Outcome Impact of open-lung biopsy on refractory acute respiratory failure. <i>Jornal Brasileiro De Pneumologia</i> , <b>2006</b> , 32, 418-23	1.1	6
46		1.1	6
45	Pulmonary Hypertension: Definition, Classification, and Diagnosis. <i>Seminars in Respiratory and Critical Care Medicine</i> , <b>2017</b> , 38, 561-570	3.9	5
44	Integrating Data From Randomized Controlled Trials and Observational Studies to Assess Survival in Rare Diseases. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2019</b> , 12, e005095	5.8	5
43	Usefulness of Cardiovascular Magnetic Resonance Indices to Rule In or Rule Out Precapillary Pulmonary Hypertension. <i>Canadian Journal of Cardiology</i> , <b>2015</b> , 31, 1469-76	3.8	5
42	Comparison of two experimental models of pulmonary hypertension. <i>Jornal Brasileiro De Pneumologia</i> , <b>2012</b> , 38, 452-60	1.1	5
41	The role of NT-proBNP as a prognostic marker in pulmonary hypertension. <i>Chest</i> , <b>2006</b> , 130, 1627; author reply 1627-8	5.3	5
40	The need for national registries in rare diseases. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2006</b> , 174, 228; author reply 228	10.2	5
39	Respiratory therapy: a problem among children and adolescents with cystic fibrosis. <i>Jornal Brasileiro De Pneumologia</i> , <b>2016</b> , 42, 29-34	1.1	5
38	Biomarkers and prognostic indicators in pulmonary arterial hypertension. <i>Current Hypertension Reports</i> , <b>2015</b> , 17, 556	4.7	4
37	Contemporary issues in pulmonary hypertension. <i>European Respiratory Review</i> , <b>2010</b> , 19, 266-71	9.8	4
36	Tromboendarterectomia pulmonar em paciente com 80 anos de idade. <i>Jornal Brasileiro De Pneumologia</i> , <b>2004</b> , 30, 485-487	1.1	4
35	Goal-oriented treatment of pulmonary arterial hypertension. <i>Current Opinion in Pulmonary Medicine</i> , <b>2014</b> , 20, 409-13	3	3
34	Reply: pulmonary hypertension of sickle cell disease beyond classification constraints. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 63, 2882-3	15.1	3



33	Prevalence of dyslipidemia in children with congenital heart disease. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2013</b> , 101, 273-6	1.2	3
32	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> , <b>2013</b> , 144, 876A	5.3	3
31	Predicting survival in pulmonary arterial hypertension: time to move forward. <i>European Respiratory Journal</i> , <b>2010</b> , 35, 958-9	13.6	3
30	Pneumomediastinum after sneezing. <i>Thorax</i> , <b>2009</b> , 64, 1104	7.3	3
29	Outcomes and prognostic factors of decompensated pulmonary hypertension in the intensive care unit. <i>Respiratory Medicine</i> , <b>2021</b> , 190, 106685	4.6	3
28	Extended anticoagulation after venous thromboembolism: should it be done?. <i>Therapeutic Advances in Respiratory Disease</i> , <b>2019</b> , 13, 1753466619878556	4.9	2
27	Schistosomiasis and Pulmonary Hypertension. <i>Progress in Respiratory Research</i> , <b>2012</b> , 143-148		2
26	Platelets and chronic thromboembolic pulmonary hypertension <b>2019</b> ,		2
25	Platelets and pulmonary arterial hypertension (PAH) <b>2019</b> ,		2
24	Incidence of spontaneous subdural hematoma in incident cases of pulmonary arterial hypertension: a registry of cases occurring over a five-year period. <i>Jornal Brasileiro De Pneumologia</i> , <b>2015</b> , 41, 101-2	1.1	2
23	Pulmonary Hypertension in General Cardiology Practice. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2019</b> , 113, 419-428	1.2	2
22	Electrical impedance tomography in pulmonary arterial hypertension. <i>PLoS ONE</i> , <b>2021</b> , 16, e0248214	3.7	2
21	The global view. <i>Current Opinion in Pulmonary Medicine</i> , <b>2019</b> , 25, 391-397	3	2
20	Epidemiology and Disease Classification of Pulmonary Hypertension. <i>Respiratory Medicine</i> , <b>2015</b> , 21-35	0.2	1
19	The role of imaging techniques in the assessment of pulmonary circulation. <i>Jornal Brasileiro De Pneumologia</i> , <b>2011</b> , 37, 389-403	1.1	1
18	Letter by Dias et al regarding article, "Pulmonary hypertensive medical therapy in chronic thromboembolic pulmonary hypertension before pulmonary thromboendarterectomy". <i>Circulation</i> , <b>2010</b> , 122, e1	16.7	1
17	Aortopulmonary window: a rare cause of pulmonary hypertension. <i>Respiration</i> , <b>2008</b> , 76, 351-2	3.7	1
16	A da adenosina na circula pulmonar de pacientes com hipertens pulmonar primria. <i>Jornal Brasileiro De Pneumologia</i> , <b>2005</b> , 31, 20-24	1.1	1



15	External validation of the OPALS prediction model for in-hospital mortality in patients with acute decompensated pulmonary hypertension.. <i>ERJ Open Research</i> , <b>2022</b> , 8,	3.5	1
14	Lung Cavities in Chronic Thromboembolic Pulmonary Hypertension. <i>Clinics</i> , <b>2020</b> , 75, e1373	2.3	1
13	Sildenafil for noncompaction cardiomyopathy treatment in a child: case report. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2014</b> , 102, e27-30	1.2	1
12	Association between pulmonary artery to aorta diameter ratio with pulmonary hypertension and outcomes in diffuse cystic lung diseases. <i>Medicine (United States)</i> , <b>2021</b> , 100, e26483	1.8	1
11	Inhaled iloprost as third add-on therapy in idiopathic pulmonary arterial hypertension. <i>Pulmonary Circulation</i> , <b>2021</b> , 11, 2045894020981350	2.7	1
10	Unusual cause of wheezing: extrinsic bronchial compression by pulmonary artery aneurysm. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2018</b> , 54, 965	3	1
9	Survival of connective tissue disease associated pulmonary arterial hypertension. <i>Clinical and Experimental Rheumatology</i> , <b>2018</b> , 36 Suppl 113, 186	2.2	1
8	Dual receptor blockade by bosentan: clinical experience in treatment of pulmonary hypertension. <i>Journal of Receptor, Ligand and Channel Research</i> , <b>2010</b> , 113		
7	S152 Dexamethasone reverses established monocrotaline-induced pulmonary hypertension in rats and increases pulmonary BMPR2 expression. <i>Thorax</i> , <b>2010</b> , 65, A68-A69	7.3	
6	Biomarkers in Pulmonary Arterial Hypertension. <i>Progress in Respiratory Research</i> , <b>2012</b> , 59-64		
5	Pulmonary hypertension therapy and COPD: still many questions to be answered. <i>European Respiratory Journal</i> , <b>2009</b> , 33, 449-50; author reply 452-3	13.6	
4	Functional implications of BAL in the presence of restrictive or obstructive lung disease. <i>Respiratory Medicine</i> , <b>2007</b> , 101, 1344-9	4.6	
3	Schistosomiasis and others in group 5 <b>2011</b> , 491-499		
2	Classificação da hipertensão pulmonar. <i>Revista Paulista De Reumatologia</i> , <b>2014</b> , 6-15	0.1	
1	Investigação diagnóstica da hipertensão pulmonar. <i>Revista Paulista De Reumatologia</i> , <b>2014</b> , 17-23	0.1	