

Stuart Rich

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.

96
papers

18,127
citations

55
h-index

100
g-index

100
ext. papers

20,326
ext. citations

8
avg, IF

6.09
L-index

#	Paper	IF	Citations
96	Are anticoagulants still indicated in pulmonary arterial hypertension?. <i>Pulmonary Circulation</i> , 2018 , 8, 2045894018807681	2.7	8
95	Pulmonary hypertension: the unaddressed global health burden. <i>Lancet Respiratory Medicine</i> , 2018 , 6, 577-579	35.1	13
94	Tricuspid regurgitation progression and regression in pulmonary arterial hypertension: implications for right ventricular and tricuspid valve apparatus geometry and patients outcome. <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 86-94	4.1	44
93	Critical Genomic Networks and Vasoreactive Variants in Idiopathic Pulmonary Arterial Hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 194, 464-75	10.2	52
92	Peripheral blood signature of vasodilator-responsive pulmonary arterial hypertension. <i>Circulation</i> , 2015 , 131, 401-9; discussion 409	16.7	60
91	Clinical diagnosis of pulmonary hypertension. <i>Circulation</i> , 2014 , 130, 1820-30	16.7	79
90	Pharmacologic therapy for pulmonary arterial hypertension in adults: CHEST guideline and expert panel report. <i>Chest</i> , 2014 , 146, 449-475	5.3	200
89	Pulmonary arterial hypertension: epidemiology and registries. <i>Journal of the American College of Cardiology</i> , 2013 , 62, D51-9	15.1	338
88	The pulmonary hypertension academic research consortium. <i>Pulmonary Circulation</i> , 2013 , 3, 203-5	2.7	3
87	Noninvasive cardiac output measurements in patients with pulmonary hypertension. <i>European Respiratory Journal</i> , 2013 , 42, 125-33	13.6	44
86	Persistence of complex vascular lesions despite prolonged prostacyclin therapy of pulmonary arterial hypertension. <i>Histopathology</i> , 2012 , 61, 597-609	7.3	25
85	Right ventricular adaptation and maladaptation in chronic pulmonary arterial hypertension. <i>Cardiology Clinics</i> , 2012 , 30, 257-69	2.5	34
84	What is pulmonary arterial hypertension?. <i>Pulmonary Circulation</i> , 2012 , 2, 271-2	2.7	15
83	Future of clinical trials for pulmonary hypertension. <i>Circulation</i> , 2011 , 123, 2919-21	16.7	5
82	Clinical characteristics of pulmonary hypertension in patients with heart failure and preserved ejection fraction. <i>Circulation: Heart Failure</i> , 2011 , 4, 257-65	7.6	212
81	Inaccuracy of Doppler echocardiographic estimates of pulmonary artery pressures in patients with pulmonary hypertension: implications for clinical practice. <i>Chest</i> , 2011 , 139, 988-993	5.3	260
80	Calcium Channel Blockers in the Treatment of Pulmonary Arterial Hypertension 2011 , 1447-1450		

79	Targeting pulmonary vascular disease to improve global health: pulmonary vascular disease: the global perspective. <i>Chest</i> , 2010 , 137, 1S-5S	5.3	8
78	Carbon monoxide diffusing capacity and mortality in pulmonary arterial hypertension. <i>Journal of Heart and Lung Transplantation</i> , 2010 , 29, 181-7	5.8	45
77	Systematic review of trials using vasodilators in pulmonary arterial hypertension: why a new approach is needed. <i>American Heart Journal</i> , 2010 , 159, 245-57	4.9	85
76	Long-term effects of epoprostenol on the pulmonary vasculature in idiopathic pulmonary arterial hypertension. <i>Chest</i> , 2010 , 138, 1234-9	5.3	88
75	The effects of vasodilators in pulmonary hypertension: pulmonary vascular or peripheral vascular?. <i>Circulation: Heart Failure</i> , 2009 , 2, 145-50	7.6	19
74	Selective serotonin reuptake inhibitors and the incidence and outcome of pulmonary hypertension. <i>Chest</i> , 2009 , 136, 694-700	5.3	38
73	Clinical implications of determining BMPR2 mutation status in a large cohort of children and adults with pulmonary arterial hypertension. <i>Journal of Heart and Lung Transplantation</i> , 2008 , 27, 668-74	5.8	136
72	Mitochondrial metabolism, redox signaling, and fusion: a mitochondria-ROS-HIF-1alpha-Kv1.5 O2-sensing pathway at the intersection of pulmonary hypertension and cancer. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2008 , 294, H570-8	5.2	272
71	Uncertainties in the diagnosis and treatment of pulmonary arterial hypertension. <i>Circulation</i> , 2008 , 118, 1195-201	16.7	78
70	Association of serum creatinine with abnormal hemodynamics and mortality in pulmonary arterial hypertension. <i>Circulation</i> , 2008 , 117, 2475-83	16.7	93
69	Diagnosis and treatment of secondary (non-category 1) pulmonary hypertension. <i>Circulation</i> , 2008 , 118, 2190-9	16.7	83
68	How do we explain unexplained pulmonary hypertension in the elderly?. <i>Chest</i> , 2007 , 131, 5-6	5.3	3
67	Relationship of BMPR2 mutations to vasoreactivity in pulmonary arterial hypertension. <i>Circulation</i> , 2006 , 113, 2509-15	16.7	119
66	Temporal trends and drug exposures in pulmonary hypertension: an American experience. <i>American Heart Journal</i> , 2006 , 152, 521-6	4.9	65
65	The current treatment of pulmonary arterial hypertension: time to redefine success. <i>Chest</i> , 2006 , 130, 1198-202	5.3	69
64	Efficacy and safety of sildenafil added to treprostinil in pulmonary hypertension. <i>American Journal of Cardiology</i> , 2005 , 96, 1334-6	3	76
63	Pulmonary hypertension. <i>Current Problems in Cardiology</i> , 2004 , 29, 575-634	17.1	16
62	Clinical classification of pulmonary hypertension. <i>Journal of the American College of Cardiology</i> , 2004 , 43, 5S-12S	15.1	1162

61	Treprostinil, a prostacyclin analogue, in pulmonary arterial hypertension associated with connective tissue disease. <i>Chest</i> , 2004 , 126, 420-7	5.3	187
60	Efficacy and safety of treprostinil: an epoprostenol analog for primary pulmonary hypertension. <i>Journal of Cardiovascular Pharmacology</i> , 2003 , 41, 293-9	3.1	184
59	Comparison of survival in patients with pulmonary hypertension associated with fenfluramine to patients with primary pulmonary hypertension. <i>American Journal of Cardiology</i> , 2003 , 92, 1366-8	3	21
58	Beraprost therapy for pulmonary arterial hypertension. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 2119-25	15.1	460
57	Endothelin receptor blockers in cardiovascular disease. <i>Circulation</i> , 2003 , 108, 2184-90	16.7	179
56	Survival in primary pulmonary hypertension: the impact of epoprostenol therapy. <i>Circulation</i> , 2002 , 106, 1477-82	16.7	895
55	Electron beam computed tomography for assessment of coronary artery disease in HIV-infected men receiving antiretroviral therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2002 , 30, 191-5	3.1	38
54	Clinical efficacy of sitaxsentan, an endothelin-A receptor antagonist, in patients with pulmonary arterial hypertension: open-label pilot study. <i>Chest</i> , 2002 , 121, 1860-8	5.3	174
53	Detection of subclinical cardiovascular disease: the emerging role of electron beam computed tomography. <i>Preventive Medicine</i> , 2002 , 34, 1-10	4.3	30
52	Effects of the thromboxane synthetase inhibitor and receptor antagonist terbogrel in patients with primary pulmonary hypertension. <i>American Heart Journal</i> , 2002 , 143, E4	4.9	54
51	Continuous subcutaneous infusion of treprostinil, a prostacyclin analogue, in patients with pulmonary arterial hypertension: a double-blind, randomized, placebo-controlled trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2002 , 165, 800-4	10.2	1041
50	A New Classification of Pulmonary Hypertension. <i>Advances in Pulmonary Hypertension</i> , 2002 , 1, 3-6	0.5	5
49	Stenting to reverse left ventricular ischemia due to left main coronary artery compression in primary pulmonary hypertension. <i>Chest</i> , 2001 , 120, 1412-5	5.3	49
48	Age and gender distributions of coronary artery calcium detected by electron beam tomography in 35,246 adults. <i>American Journal of Cardiology</i> , 2001 , 87, 1335-9	3	333
47	Severe pulmonary hypertension: critical care clinics. <i>Critical Care Clinics</i> , 2001 , 17, 453-67	4.5	7
46	Primary Pulmonary Hypertension. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2000 , 2, 135-140	0.1	11
45	Anorexigens and pulmonary hypertension in the United States: results from the surveillance of North American pulmonary hypertension. <i>Chest</i> , 2000 , 117, 870-4	5.3	157
44	Primary pulmonary hypertension: a vascular biology and translational research "Work in progress". <i>Circulation</i> , 2000 , 102, 2781-91	16.7	309

43	Continuous intravenous epoprostenol for pulmonary hypertension due to the scleroderma spectrum of disease. A randomized, controlled trial. <i>Annals of Internal Medicine</i> , 2000 , 132, 425-34	8	710
42	The effects of chronic prostacyclin therapy on cardiac output and symptoms in primary pulmonary hypertension. <i>Journal of the American College of Cardiology</i> , 1999 , 34, 1184-7	15.1	147
41	Development of nonspecific interstitial pneumonitis associated with long-term treatment of primary pulmonary hypertension with prostacyclin. <i>Chest</i> , 1999 , 116, 566-9	5.3	17
40	Lung transplantation for pulmonary hypertension: patient selection and maintenance therapy while awaiting transplantation. <i>Transplantation Reviews</i> , 1998 , 12, 205-208	3.3	
39	Reduction in pulmonary vascular resistance with long-term epoprostenol (prostacyclin) therapy in primary pulmonary hypertension. <i>New England Journal of Medicine</i> , 1998 , 338, 273-7	59.2	552
38	Lung transplantation for pulmonary hypertension: patient selection and maintenance therapy while awaiting transplantation. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 1998 , 10, 135-8	1.7	7
37	The short-term effects of digoxin in patients with right ventricular dysfunction from pulmonary hypertension. <i>Chest</i> , 1998 , 114, 787-92	5.3	263
36	Clinical insights into the pathogenesis of primary pulmonary hypertension. <i>Chest</i> , 1998 , 114, 237S-241S	5.3	44
35	Relation between hormone replacement therapy in women and coronary artery disease estimated by electron beam tomography. <i>American Heart Journal</i> , 1997 , 134, 1115-9	4.9	19
34	Usefulness of atrial septostomy as a treatment for primary pulmonary hypertension and guidelines for its application. <i>American Journal of Cardiology</i> , 1997 , 80, 369-71	3	85
33	Effects of long-term infusion of prostacyclin (epoprostenol) on echocardiographic measures of right ventricular structure and function in primary pulmonary hypertension. Primary Pulmonary Hypertension Study Group. <i>Circulation</i> , 1997 , 95, 1479-86	16.7	214
32	Serum nifedipine concentrations and response of patients with pulmonary hypertension. <i>American Journal of Cardiology</i> , 1996 , 77, 996-9	3	7
31	Appetite-suppressant drugs and the risk of primary pulmonary hypertension. International Primary Pulmonary Hypertension Study Group. <i>New England Journal of Medicine</i> , 1996 , 335, 609-16	59.2	962
30	A comparison of continuous intravenous epoprostenol (prostacyclin) with conventional therapy for primary pulmonary hypertension. <i>New England Journal of Medicine</i> , 1996 , 334, 296-301	59.2	2125
29	Ultrafast computed tomography as a diagnostic modality in the detection of coronary artery disease: a multicenter study. <i>Circulation</i> , 1996 , 93, 898-904	16.7	358
28	The Cellular Basis of the Pathophysiology and Treatment of Pulmonary Hypertension 1996 , 175-180		
27	Neurohormonal activation in patients with right ventricular failure from pulmonary hypertension: relation to hemodynamic variables and endothelin levels. <i>Journal of the American College of Cardiology</i> , 1995 , 26, 1581-5	15.1	250
26	Comparative acute effects of adenosine and prostacyclin in primary pulmonary hypertension. <i>Chest</i> , 1995 , 107, 54-7	5.3	75

25	Medical treatment of primary pulmonary hypertension: a bridge to transplantation?. <i>American Journal of Cardiology</i> , 1995 , 75, 63A-66A	3	31
24	Understanding right and left ventricular systolic function and interactions at rest and with exercise in primary pulmonary hypertension. <i>American Journal of Cardiology</i> , 1995 , 75, 374-7	3	70
23	Reproducibility of the measurement of coronary calcium with ultrafast computed tomography. <i>American Journal of Cardiology</i> , 1995 , 75, 973-5	3	121
22	Pressure and volume loading of the right ventricle have opposite effects on left ventricular ejection fraction. <i>Circulation</i> , 1995 , 92, 819-24	16.7	119
21	Prostacyclin and primary pulmonary hypertension. <i>Annals of Internal Medicine</i> , 1994 , 121, 463-4	8	2
20	The medical treatment of primary pulmonary hypertension. Proven and promising strategies. <i>Chest</i> , 1994 , 105, 17S-20S	5.3	12
19	Effects of adenosine in combination with calcium channel blockers in patients with primary pulmonary hypertension. <i>Journal of the American College of Cardiology</i> , 1993 , 21, 413-8	15.1	32
18	The role of thrombosis in pulmonary hypertension. <i>Chest</i> , 1993 , 103, 660-1	5.3	11
17	The prevalence and significance of a patent foramen ovale in pulmonary hypertension. <i>Chest</i> , 1993 , 104, 1673-5	5.3	50
16	Successful management of labor and delivery in primary pulmonary hypertension. <i>American Journal of Cardiology</i> , 1993 , 71, 1124-5	3	28
15	Short-term effectiveness of nifedipine in secondary pulmonary hypertension. <i>American Journal of Cardiology</i> , 1993 , 71, 1475-6	3	11
14	The effect of high doses of calcium-channel blockers on survival in primary pulmonary hypertension. <i>New England Journal of Medicine</i> , 1992 , 327, 76-81	59.2	1209
13	Doppler echocardiographic demonstration of the differential effects of right ventricular pressure and volume overload on left ventricular geometry and filling. <i>Journal of the American College of Cardiology</i> , 1992 , 19, 84-90	15.1	117
12	Comparison of the effects of adenosine and nifedipine in pulmonary hypertension. <i>Journal of the American College of Cardiology</i> , 1992 , 19, 1060-4	15.1	78
11	Autoantibodies in patients with primary pulmonary hypertension: association with anti-Ku. <i>American Journal of Medicine</i> , 1992 , 93, 307-12	2.4	93
10	Familial pulmonary hypertension in association with an abnormal hemoglobin. Insights into the pathogenesis of primary pulmonary hypertension. <i>Chest</i> , 1991 , 99, 1208-10	5.3	23
9	High dose titration of calcium channel blocking agents for primary pulmonary hypertension: guidelines for short-term drug testing. <i>Journal of the American College of Cardiology</i> , 1991 , 18, 1323-7	15.1	68
8	The effects of phenylephrine on right ventricular performance in patients with pulmonary hypertension. <i>Chest</i> , 1990 , 98, 1102-6	5.3	64

7	The acute administration of vasodilators in primary pulmonary hypertension. Experience from the National Institutes of Health Registry on Primary Pulmonary Hypertension. <i>The American Review of Respiratory Disease</i> , 1989 , 140, 1623-30		160
6	Primary pulmonary hypertension. <i>Progress in Cardiovascular Diseases</i> , 1988 , 31, 205-38	8.5	127
5	Primary pulmonary hypertension. A national prospective study. <i>Annals of Internal Medicine</i> , 1987 , 107, 216-23	8	1405
4	Doppler echocardiographic assessment of impaired left ventricular filling in patients with right ventricular pressure overload due to primary pulmonary hypertension. <i>Journal of the American College of Cardiology</i> , 1986 , 8, 1298-306	15.1	163
3	Primary pulmonary hypertension: radiographic and scintigraphic patterns of histologic subtypes. <i>Annals of Internal Medicine</i> , 1986 , 105, 499-502	8	64
2	Magnitude and implications of spontaneous hemodynamic variability in primary pulmonary hypertension. <i>American Journal of Cardiology</i> , 1985 , 55, 159-63	3	106
1	Characteristics of surviving and nonsurviving patients with primary pulmonary hypertension. <i>American Journal of Medicine</i> , 1984 , 76, 573-8	2.4	94