James E Loyd

List of Publications by Year in Descending Order

176 papers	23,854 citations	69 h-index	154 g-index
184 ext. papers	27,917 ext. citations	9.5 avg, IF	6.21 L-index

#	Paper	IF	Citations
176	Case series of pediatric mediastinal granuloma related to histoplasmosis. *Pediatric Pulmonology*, **2021**, 56, 2958-2965	3.5	0
175	CD4CTLs in Fibrosing Mediastinitis Linked to. *Journal of Immunology*, **2021**, 206, 524-530	5.3	5
174	A Phase I Randomized, Controlled, Clinical Trial of Valganciclovir in Idiopathic Pulmonary Fibrosis. *Annals of the American Thoracic Society*, **2021**, 18, 1291-1297	4.7	1
173	Sex hormone exposure and reproductive factors in pulmonary arterial hypertension: a case-control study. *Pulmonary Circulation*, **2020**, 10, 2045894020908786	2.7	1
172	Single-cell RNA sequencing reveals profibrotic roles of distinct epithelial and mesenchymal lineages in pulmonary fibrosis. *Science Advances*, **2020**, 6, eaba1972	14.3	190
171	Development and Progression of Radiologic Abnormalities in Individuals at Risk for Familial Interstitial Lung Disease. *American Journal of Respiratory and Critical Care Medicine*, **2020**, 201, 1230-1239	10.2	24
170	Heritable and Idiopathic Forms of Pulmonary Arterial Hypertension **2020**, 439-462		0
169	Expression of a Human Caveolin-1 Mutation in Mice Drives Inflammatory and Metabolic Defect-Associated Pulmonary Arterial Hypertension. *Frontiers in Medicine*, **2020**, 7, 540	4.9	1
168	Resequencing Study Confirms That Host Defense and Cell Senescence Gene Variants Contribute to the Risk of Idiopathic Pulmonary Fibrosis. *American Journal of Respiratory and Critical Care Medicine*, **2019**, 200, 199-208	10.2	53
167	FHIT, a Novel Modifier Gene in Pulmonary Arterial Hypertension. *American Journal of Respiratory and Critical Care Medicine*, **2019**, 199, 83-98	10.2	26
166	variant is associated with visually and quantitatively detected preclinical pulmonary fibrosis. *Thorax* , **2019**, 74, 1131-1139	7.3	17
165	Genetics and genomics of pulmonary arterial hypertension. *European Respiratory Journal*, **2019**, 53,	13.6	179
164	Adverse effects of BMPR2 suppression in macrophages in animal models of pulmonary hypertension. *Pulmonary Circulation*, **2019**, 2045894019856483	2.7	6
163	Time for a change: is idiopathic pulmonary fibrosis still idiopathic and only fibrotic?. *Lancet Respiratory Medicine,the*, **2018**, 6, 154-160	35.1	76
162	Genome-Wide Association Study of 58 Individuals with Fibrosing Mediastinitis Reveals Possible Underlying Genetic Susceptibility. *American Journal of Respiratory and Critical Care Medicine*, **2018**, 197, 1219-1220	10.2	2
161	A potential therapeutic role for angiotensin-converting enzyme 2 in human pulmonary arterial hypertension. *European Respiratory Journal*, **2018**, 51,	13.6	132
160	Current Status and Future Opportunities in Lung Precision Medicine Research with a Focus on Biomarkers. An American Thoracic Society/National Heart, Lung, and Blood Institute Research Statement. *American Journal of Respiratory and Critical Care Medicine*, **2018**, 198, e116-e136	10.2	30

159	Translational Advances in the Field of Pulmonary Hypertension Molecular Medicine of Pulmonary Arterial Hypertension. From Population Genetics to Precision Medicine and Gene Editing. *American Journal of Respiratory and Critical Care Medicine*, **2017**, 195, 23-31	10.2	27
158	Rare Genetic Variants in PARN Are Associated with Pulmonary Fibrosis in Families. *American Journal of Respiratory and Critical Care Medicine*, **2017**, 196, 1481-1484	10.2	17
157	Pulmonary arterial hypertension: SpecialistsR knowledge, practices, and attitudes of genetic counseling and genetic testing in the USA. *Pulmonary Circulation*, **2017**, 7, 372-383	2.7	10
156	Genetics of Pulmonary Arterial Hypertension. *Seminars in Respiratory and Critical Care Medicine*, **2017**, 38, 585-595	3.9	7
155	A disease-associated frameshift mutation in caveolin-1 disrupts caveolae formation and function through introduction of a de novo ER retention signal. *Molecular Biology of the Cell*, **2017**, 28, 3095-3111	3.5	20
154	Oestrogen inhibition reverses pulmonary arterial hypertension and associated metabolic defects. *European Respiratory Journal*, **2017**, 50,	13.6	41
153	Genetic Evaluation and Testing of Patients and Families with Idiopathic Pulmonary Fibrosis. *American Journal of Respiratory and Critical Care Medicine*, **2017**, 195, 1423-1428	10.2	46
152	Disruption of lineage specification in adult pulmonary mesenchymal progenitor cells promotes microvascular dysfunction. *Journal of Clinical Investigation*, **2017**, 127, 2262-2276	15.9	29
151	Aberrant caveolin-1-mediated Smad signaling and proliferation identified by analysis of adenine 474 deletion mutation (c.474delA) in patient fibroblasts: a new perspective on the mechanism of pulmonary hypertension. *Molecular Biology of the Cell*, **2017**, 28, 1177-1185	3.5	16
150	Reply: The Genetic Diagnosis of Interstitial Lung Disease: A Need for an International Consensus. *American Journal of Respiratory and Critical Care Medicine*, **2017**, 195, 1539-1540	10.2	1
149	Shared gene expression patterns in mesenchymal progenitors derived from lung and epidermis in pulmonary arterial hypertension: identifying key pathways in pulmonary vascular disease. *Pulmonary Circulation*, **2016**, 6, 483-497	2.7	16
148	Letter to Editor. *IJC Heart and Vasculature*, **2016**, 13, 1-2	2.4	
147	Valsalva Maneuver in Pulmonary Arterial Hypertension: Susceptibility to Syncope and Autonomic Dysfunction. *Chest*, **2016**, 149, 1252-60	5.3	12
146	Desmoplakin Variants Are Associated with Idiopathic Pulmonary Fibrosis. *American Journal of Respiratory and Critical Care Medicine*, **2016**, 193, 1151-60	10.2	46
145	Bone Marrow-derived Cells Contribute to the Pathogenesis of Pulmonary Arterial Hypertension. *American Journal of Respiratory and Critical Care Medicine*, **2016**, 193, 898-909	10.2	55
144	Critical Genomic Networks and Vasoreactive Variants in Idiopathic Pulmonary Arterial Hypertension. *American Journal of Respiratory and Critical Care Medicine*, **2016**, 194, 464-75	10.2	52
143	A Phenome-Wide Association Study Identifies a Novel Asthma Risk Locus Near TERC. *American Journal of Respiratory and Critical Care Medicine*, **2016**, 193, 98-100	10.2	4
142	Estrogen Metabolite 16-Hydroxyestrone Exacerbates Bone Morphogenetic Protein Receptor Type II-Associated Pulmonary Arterial Hypertension Through MicroRNA-29-Mediated Modulation of Cellular Metabolism. *Circulation*, **2016**, 133, 82-97	16.7	66

141	Genome-wide imputation study identifies novel HLA locus for pulmonary fibrosis and potential role for auto-immunity in fibrotic idiopathic interstitial pneumonia. *BMC Genetics*, **2016**, 17, 74	2.6	54
140	Serum endostatin is a genetically determined predictor of survival in pulmonary arterial hypertension. *American Journal of Respiratory and Critical Care Medicine*, **2015**, 191, 208-18	10.2	68
139	Extensive phenotyping of individuals at risk for familial interstitial pneumonia reveals clues to the pathogenesis of interstitial lung disease. *American Journal of Respiratory and Critical Care Medicine*, **2015**, 191, 417-26	10.2	109
138	The genetic basis of idiopathic pulmonary fibrosis. *European Respiratory Journal*, **2015**, 45, 1717-27	13.6	101
137	Fibrosing mediastinitis complicating prior histoplasmosis is associated with human leukocyte antigen DQB1*04:02 - a case control study. *BMC Infectious Diseases*, **2015**, 15, 206	4	11
136	Histoplasmosis: Up-to-Date Evidence-Based Approach to Diagnosis and Management. *Seminars in Respiratory and Critical Care Medicine*, **2015**, 36, 729-45	3.9	90
135	Letter by Mosley Regarding Article, "Iron Homeostasis and Pulmonary Hypertension: Iron Deficiency Leads to Pulmonary Vascular Remodeling in the Rat". *Circulation Research*, **2015**, 117, e56-7	15.7	2
134	Further Progress in Understanding Fibrosing Mediastinitis. *American Journal of Respiratory and Critical Care Medicine*, **2015**, 192, 767-8	10.2	5
133	Pulmonary Arterial Hypertension: A Current Perspective on Established and Emerging Molecular Genetic Defects. *Human Mutation*, **2015**, 36, 1113-27	4.7	142
132	Toward Precision Medicine in Pulmonary Arterial Hypertension. *American Journal of Respiratory and Critical Care Medicine*, **2015**, 192, 1272-4	10.2	7
131	Rare variants in RTEL1 are associated with familial interstitial pneumonia. *American Journal of Respiratory and Critical Care Medicine*, **2015**, 191, 646-55	10.2	131
130	Enhanced caveolin-1 expression in smooth muscle cells: Possible prelude to neointima formation. *World Journal of Cardiology*, **2015**, 7, 671-84	2.1	8
129	An evidence-based knowledgebase of pulmonary arterial hypertension to identify genes and pathways relevant to pathogenesis. *Molecular BioSystems*, **2014**, 10, 732-40		14
128	The genetics of pulmonary arterial hypertension. *Circulation Research*, **2014**, 115, 189-202	15.7	116
127	Future directions in idiopathic pulmonary fibrosis research. An NHLBI workshop report. *American Journal of Respiratory and Critical Care Medicine*, **2014**, 189, 214-22	10.2	159
126	Rescuing the BMPR2 signaling axis in pulmonary arterial hypertension. *Drug Discovery Today*, **2014**, 19, 1241-5	8.8	22
125	A novel dyskerin (DKC1) mutation is associated with familial interstitial pneumonia. *Chest*, **2014**, 146, e1-e7	5.3	96
124	Identification of a common Wnt-associated genetic signature across multiple cell types in pulmonary arterial hypertension. *American Journal of Physiology - Cell Physiology*, **2014**, 307, C415-30	5.4	46

123	Functional prostacyclin synthase promoter polymorphisms. Impact in pulmonary arterial hypertension. *American Journal of Respiratory and Critical Care Medicine*, **2014**, 189, 1110-20	10.2	14
122	ABCG2pos lung mesenchymal stem cells are a novel pericyte subpopulation that contributes to fibrotic remodeling. *American Journal of Physiology - Cell Physiology*, **2014**, 307, C684-98	5.4	66
121	A novel channelopathy in pulmonary arterial hypertension. *New England Journal of Medicine*, **2013**, 369, 351-361	59.2	311
120	Heritable and Idiopathic Forms of Pulmonary Arterial Hypertension **2013**, 1-20		
119	Interstitial and Restrictive Pulmonary Disorders **2013**, 1-22		1
118	How I Treat Histoplasmosis. *Current Fungal Infection Reports*, **2013**, 7, 36-43	1.4	6
117	Genetics and genomics of pulmonary arterial hypertension. *Journal of the American College of Cardiology*, **2013**, 62, D13-21	15.1	228
116	An official American Thoracic Society/European Respiratory Society statement: Update of the international multidisciplinary classification of the idiopathic interstitial pneumonias. *American Journal of Respiratory and Critical Care Medicine*, **2013**, 188, 733-48	10.2	2176
115	Prostanoids but not oral therapies improve right ventricular function in pulmonary arterial hypertension. *JACC: Heart Failure*, **2013**, 1, 300-307	7.9	23
114	Genome-wide association analysis identifies a susceptibility locus for pulmonary arterial hypertension. *Nature Genetics*, **2013**, 45, 518-21	36.3	82
113	Genome-wide association study identifies multiple susceptibility loci for pulmonary fibrosis. *Nature Genetics*, **2013**, 45, 613-20	36.3	467
112	MUC5B promoter polymorphism and interstitial lung abnormalities. *New England Journal of Medicine*, **2013**, 368, 2192-200	59.2	265
111	Shorter survival in familial versus idiopathic pulmonary arterial hypertension is associated with hemodynamic markers of impaired right ventricular function. *Pulmonary Circulation*, **2013**, 3, 589-98	2.7	27
110	Interaction between bone morphogenetic protein receptor type 2 and estrogenic compounds in pulmonary arterial hypertension. *Pulmonary Circulation*, **2013**, 3, 564-77	2.7	40
109	Association between the MUC5B promoter polymorphism and survival in patients with idiopathic pulmonary fibrosis. *JAMA - Journal of the American Medical Association*, **2013**, 309, 2232-9	27.4	286
108	Heritable forms of pulmonary arterial hypertension. *Seminars in Respiratory and Critical Care Medicine*, **2013**, 34, 568-80	3.9	19
107	Histoplasmomas of uncommon size. *Chest*, **2013**, 143, 1795-1798	5.3	5
106	Bronchoscopic cryobiopsy for the diagnosis of diffuse parenchymal lung disease. *PLoS ONE*, **2013**, 8, e78674	3.7	104

105	BMPR2 expression is suppressed by signaling through the estrogen receptor. *Biology of Sex Differences*, **2012**, 3, 6	9.3	80
104	Role of BMPR2 alternative splicing in heritable pulmonary arterial hypertension penetrance. *Circulation*, **2012**, 126, 1907-16	16.7	46
103	Loss-of-function thrombospondin-1 mutations in familial pulmonary hypertension. *American Journal of Physiology - Lung Cellular and Molecular Physiology*, **2012**, 302, L541-54	5.8	33
102	Mast cell number, phenotype, and function in human pulmonary arterial hypertension. *Pulmonary Circulation*, **2012**, 2, 220-8	2.7	43
101	Whole exome sequencing to identify a novel gene (caveolin-1) associated with human pulmonary arterial hypertension. *Circulation: Cardiovascular Genetics*, **2012**, 5, 336-43		268
100	Connectivity map analysis of nonsense-mediated decay-positive BMPR2-related hereditary pulmonary arterial hypertension provides insights into disease penetrance. *American Journal of Respiratory Cell and Molecular Biology*, **2012**, 47, 20-7	5.7	15
99	Longitudinal analysis casts doubt on the presence of genetic anticipation in heritable pulmonary arterial hypertension. *American Journal of Respiratory and Critical Care Medicine*, **2012**, 186, 892-6	10.2	128
98	Pulmonary vascular disease in mice xenografted with human BM progenitors from patients with pulmonary arterial hypertension. *Blood*, **2012**, 120, 1218-27	2.2	61
97	Intratracheal bleomycin causes airway remodeling and airflow obstruction in mice. *Experimental Lung Research*, **2012**, 38, 135-46	2.3	22
96	High-resolution CT scan findings in familial interstitial pneumonia do not conform to those of idiopathic interstitial pneumonia. *Chest*, **2012**, 142, 1577-1583	5.3	45
95	Potential Interventions Against BMPR2-Related Pulmonary Hypertension. *Advances in Pulmonary Hypertension*, **2012**, 11, 25-32	0.5	1
94	Chasing Pulmonary Hypertension: 1980–2012. *Advances in Pulmonary Hypertension*, **2012**, 11, 121-123	0.5	
93	A common MUC5B promoter polymorphism and pulmonary fibrosis. *New England Journal of Medicine*, **2011**, 364, 1503-12	59.2	718
92	Familial pulmonary fibrosis is the strongest risk factor for idiopathic pulmonary fibrosis. *Respiratory Medicine*, **2011**, 105, 1902-7	4.6	97
91	Ancestral mutation in telomerase causes defects in repeat addition processivity and manifests as familial pulmonary fibrosis. *PLoS Genetics*, **2011**, 7, e1001352	6	78
90	Hypoxia-inducible factors in human pulmonary arterial hypertension: a link to the intrinsic myeloid abnormalities. *Blood*, **2011**, 117, 3485-93	2.2	101
89	Genetics in pulmonary fibrosis--familial cases provide clues to the pathogenesis of idiopathic pulmonary fibrosis. *American Journal of the Medical Sciences*, **2011**, 341, 439-43	2.2	45
88	Physiologic and molecular consequences of endothelial Bmpr2 mutation. *Respiratory Research*, **2011**, 12, 84	7.3	47

87	Decreased dyskerin levels as a mechanism of telomere shortening in X-linked dyskeratosis congenita. *Journal of Medical Genetics*, **2011**, 48, 327-33	5.8	40
86	Pulmonary arterial hypertension: insights from genetic studies. *Proceedings of the American Thoracic Society*, **2011**, 8, 154-7		16
85	Percutaneous vascular stent implantation as treatment for central vascular obstruction due to fibrosing mediastinitis. *Circulation*, **2011**, 123, 1391-9	16.7	51
84	Idiopathic and heritable PAH perturb common molecular pathways, correlated with increased MSX1 expression. *Pulmonary Circulation*, **2011**, 1, 389-98	2.7	24
83	The genetics of pulmonary arterial hypertension in the post-BMPR2 era. *Pulmonary Circulation*, **2011**, 1, 305-19	2.7	44
82	Programmatic change: lung disease research in the era of induced pluripotency. *American Journal of Physiology - Lung Cellular and Molecular Physiology*, **2011**, 301, L830-5	5.8	6
81	Genetics of Familial and Idiopathic Pulmonary Arterial Hypertension **2011**, 997-1009		
80	Ventricular geometry, strain, and rotational mechanics in pulmonary hypertension. *Circulation*, **2010**, 121, 259-66	16.7	174
79	A case series and review of histoplasmosis infection in the neck. *JAMA Otolaryngology*, **2010**, 136, 916-9		7
78	Identification of early interstitial lung disease in an individual with genetic variations in ABCA3 and SFTPC. *Chest*, **2010**, 137, 969-73	5.3	69
77	Will the genes responsible for familial pulmonary fibrosis provide clues to the pathogenesis of IPF?. *American Journal of Respiratory and Critical Care Medicine*, **2010**, 182, 1342-3	10.2	6
76	Obstructive sleep apnea is common in idiopathic pulmonary fibrosis. *Chest*, **2009**, 136, 772-778	5.3	217
75	Genetics of pulmonary arterial hypertension. *Seminars in Respiratory and Critical Care Medicine*, **2009**, 30, 386-98	3.9	34
74	A functional single-nucleotide polymorphism in the TRPC6 gene promoter associated with idiopathic pulmonary arterial hypertension. *Circulation*, **2009**, 119, 2313-22	16.7	146
73	Penetrance of pulmonary arterial hypertension is modulated by the expression of normal BMPR2 allele. *Human Mutation*, **2009**, 30, 649-54	4.7	88
72	Copy-number variation in BMPR2 is not associated with the pathogenesis of pulmonary arterial hypertension. *BMC Medical Genetics*, **2009**, 10, 58	2.1	3
71	Long-term outcomes of cytomegalovirus infection and disease after lung or heart-lung transplantation with a delayed ganciclovir regimen. *Clinical Transplantation*, **2009**, 23, 476-83	3.8	19
70	Diagnosis and assessment of pulmonary arterial hypertension. *Journal of the American College of Cardiology*, **2009**, 54, S55-S66	15.1	828

69	Genetics and genomics of pulmonary arterial hypertension. *Journal of the American College of Cardiology*, **2009**, 54, S32-S42	15.1	292
68	Truncating and missense BMPR2 mutations differentially affect the severity of heritable pulmonary arterial hypertension. *Respiratory Research*, **2009**, 10, 87	7.3	78
67	Short telomeres are a risk factor for idiopathic pulmonary fibrosis. *Proceedings of the National Academy of Sciences of the United States of America*, **2008**, 105, 13051-6	11.5	527
66	Proteomics of transformed lymphocytes from a family with familial pulmonary arterial hypertension. *American Journal of Respiratory and Critical Care Medicine*, **2008**, 177, 99-107	10.2	19
65	Idiopathic pulmonary fibrosis: a disorder of lung regeneration?. *American Journal of Respiratory and Critical Care Medicine*, **2008**, 178, 663-5	10.2	27
64	Pulmonary histoplasmosis. *Seminars in Respiratory and Critical Care Medicine*, **2008**, 29, 151-65	3.9	48
63	Synergistic heterozygosity for TGFbeta1 SNPs and BMPR2 mutations modulates the age at diagnosis and penetrance of familial pulmonary arterial hypertension. *Genetics in Medicine*, **2008**, 10, 359-65	8.1	63
62	Endoplasmic reticulum stress in alveolar epithelial cells is prominent in IPF: association with altered surfactant protein processing and herpesvirus infection. *American Journal of Physiology - Lung Cellular and Molecular Physiology*, **2008**, 294, L1119-26	5.8	314
61	Narrative review: the enigma of pulmonary arterial hypertension: new insights from genetic studies. *Annals of Internal Medicine*, **2008**, 148, 278-83	8	69
60	External-beam radiotherapy for massive hemoptysis complicating mediastinal fibrosis. *Southern Medical Journal*, **2008**, 101, 1056-8	0.6	4
59	Clinical practice guidelines for the management of patients with histoplasmosis: 2007 update by the Infectious Diseases Society of America. *Clinical Infectious Diseases*, **2007**, 45, 807-25	11.6	889
58	Telomerase mutations in families with idiopathic pulmonary fibrosis. *New England Journal of Medicine*, **2007**, 356, 1317-26	59.2	957
57	Acute exacerbations of idiopathic pulmonary fibrosis. *American Journal of Respiratory and Critical Care Medicine*, **2007**, 176, 636-43	10.2	823
56	Computed tomography and the idiopathic form of proliferative fibrosing mediastinitis. *Journal of Thoracic Imaging*, **2007**, 22, 235-40	5.6	20
55	Current diagnosis and management of idiopathic pulmonary fibrosis: a survey of academic physicians. *Respiratory Medicine*, **2007**, 101, 2011-6	4.6	37
54	Long-term follow-up after conversion from intravenous epoprostenol to oral therapy with bosentan or sildenafil in 13 patients with pulmonary arterial hypertension. *Journal of Heart and Lung Transplantation*, **2007**, 26, 363-9	5.8	25
53	Genetics and mediators in pulmonary arterial hypertension. *Clinics in Chest Medicine*, **2007**, 28, 43-57, vii-viii	5.3	41
52	Serotonin transporter polymorphisms in familial and idiopathic pulmonary arterial hypertension. *American Journal of Respiratory and Critical Care Medicine*, **2006**, 173, 798-802	10.2	76

51	The genetic approach in pulmonary fibrosis: can it provide clues to this complex disease?. *Proceedings of the American Thoracic Society*, **2006**, 3, 345-9		58
50	High frequency of BMPR2 exonic deletions/duplications in familial pulmonary arterial hypertension. *American Journal of Respiratory and Critical Care Medicine*, **2006**, 174, 590-8	10.2	171
49	Tenascin-C is induced by mutated BMP type II receptors in familial forms of pulmonary arterial hypertension. *American Journal of Physiology - Lung Cellular and Molecular Physiology*, **2006**, 291, L694-702	5.8	47
48	Gross BMPR2 gene rearrangements constitute a new cause for primary pulmonary hypertension. *Genetics in Medicine*, **2005**, 7, 169-74	8.1	95
47	Characterization of fibroblast-specific protein 1 in pulmonary fibrosis. *American Journal of Respiratory and Critical Care Medicine*, **2005**, 171, 899-907	10.2	143
46	Aberrant signal transduction in pulmonary hypertension. *Chest*, **2005**, 128, 564S-565S	5.3	7
45	Prostacyclin synthase promoter regulation and familial pulmonary arterial hypertension. *Chest*, **2005**, 128, 612S	5.3	12
44	Clinical and pathologic features of familial interstitial pneumonia. *American Journal of Respiratory and Critical Care Medicine*, **2005**, 172, 1146-52	10.2	310
43	Pulmonary histoplasmosis syndromes: recognition, diagnosis, and management. *Seminars in Respiratory and Critical Care Medicine*, **2004**, 25, 129-44	3.9	98
42	Genetic basis of pulmonary arterial hypertension: current understanding and future directions. *Journal of the American College of Cardiology*, **2004**, 43, 33S-39S	15.1	191
41	Screening, early detection, and diagnosis of pulmonary arterial hypertension: ACCP evidence-based clinical practice guidelines. *Chest*, **2004**, 126, 14S-34S	5.3	641
40	Outcome in 91 consecutive patients with pulmonary arterial hypertension receiving epoprostenol. *American Journal of Respiratory and Critical Care Medicine*, **2003**, 167, 580-6	10.2	193
39	Pulmonary veno-occlusive disease caused by an inherited mutation in bone morphogenetic protein receptor II. *American Journal of Respiratory and Critical Care Medicine*, **2003**, 167, 889-94	10.2	113
38	Primary pulmonary hypertension. *Lancet, The*, **2003**, 361, 1533-44	40	428
37	A modified bronchial anastomosis technique for lung transplantation. *Annals of Thoracic Surgery*, **2003**, 75, 1697-704	2.7	27
36	Herpesvirus DNA is consistently detected in lungs of patients with idiopathic pulmonary fibrosis. *Journal of Clinical Microbiology*, **2003**, 41, 2633-40	9.7	236
35	Pulmonary fibrosis in families. *American Journal of Respiratory Cell and Molecular Biology*, **2003**, 29, S47-50	3.7	58
34	Heterozygosity for a surfactant protein C gene mutation associated with usual interstitial pneumonitis and cellular nonspecific interstitial pneumonitis in one kindred. *American Journal of Respiratory and Critical Care Medicine*, **2002**, 165, 1322-8	10.2	512

33	Successful management of an ABO-mismatched lung allograft using antigen-specific immunoadsorption, complement inhibition, and immunomodulatory therapy. *Transplantation*, **2002**, 74, 79-84	1.8	44
32	Parker B. Francis Lecture. Genetics and gene expression in pulmonary hypertension. *Chest*, **2002**, 121, 46S-50S	5.3	7
31	Genetics and pulmonary hypertension. *Chest*, **2002**, 122, 284S-286S	5.3	12
30	Prevention of cytomegalovirus infection and disease after lung transplantation: results using a unique regimen employing delayed ganciclovir. *Chest*, **2002**, 121, 407-14	5.3	21
29	Altered prostanoid production by fibroblasts cultured from the lungs of human subjects with idiopathic pulmonary fibrosis. *Respiratory Research*, **2002**, 3, 17	7.3	26
28	Idiopathic pulmonary fibrosis can be an autosomal dominant trait in some families. *Chest*, **2001**, 120, 56S	5.3	13
27	Pulmonary artery stenosis and fibrous mediastinitis. *Chest*, **2001**, 120, 1750-1	5.3	4
26	Estimation and visualization of regional and global pulmonary perfusion with 3D magnetic resonance angiography. *Journal of Magnetic Resonance Imaging*, **2001**, 14, 734-40	5.6	9
25	Clinical and molecular genetic features of pulmonary hypertension in patients with hereditary hemorrhagic telangiectasia. *New England Journal of Medicine*, **2001**, 345, 325-34	59.2	579
24	Mutation in the gene for bone morphogenetic protein receptor II as a cause of primary pulmonary hypertension in a large kindred. *New England Journal of Medicine*, **2001**, 345, 319-24	59.2	294
23	Percutaneous pulmonary artery and vein stenting: a novel treatment for mediastinal fibrosis. *American Journal of Respiratory and Critical Care Medicine*, **2001**, 164, 657-60	10.2	70
22	BMPR2 haploinsufficiency as the inherited molecular mechanism for primary pulmonary hypertension. *American Journal of Human Genetics*, **2001**, 68, 92-102	11	447
21	Genetics of primary pulmonary hypertension. *Clinics in Chest Medicine*, **2001**, 22, 477-91, ix	5.3	19
20	Gene expression patterns in the lungs of patients with primary pulmonary hypertension: a gene microarray analysis. *Circulation Research*, **2001**, 88, 555-62	15.7	234
19	Iatrogenic paradoxical air embolism in pulmonary hypertension. *Chest*, **2001**, 119, 1602-5	5.3	19
18	Heterozygous germline mutations in BMPR2, encoding a TGF-beta receptor, cause familial primary pulmonary hypertension. *Nature Genetics*, **2000**, 26, 81-4	36.3	1167
17	Epoprostenol for treatment of pulmonary hypertension in patients with systemic lupus erythematosus. *Chest*, **2000**, 117, 14-8	5.3	91
16	Mediastinal fibrosis is associated with human leukocyte antigen-A2. *Chest*, **2000**, 117, 482-5	5.3	35

15	Active CMV infection before lung transplantation: risk factors and clinical implications. *Journal of Heart and Lung Transplantation*, **2000**, 19, 744-50	5.8	14
14	Lung allocation in the United States, 1995-1997: an analysis of equity and utility. *Journal of Heart and Lung Transplantation*, **2000**, 19, 846-51	5.8	15
13	Respiratory bronchiolitis associated with severe dyspnea, exertional hypoxemia, and clubbing. *Chest*, **2000**, 117, 282-5	5.3	29
12	Continuous intravenous epoprostenol for pulmonary hypertension due to the scleroderma spectrum of disease. A randomized, controlled trial. *Annals of Internal Medicine*, **2000**, 132, 425-34	8	710
11	Quantitative 3D VUSE pulmonary MRA. *Magnetic Resonance Imaging*, **1999**, 17, 363-70	3.3	7
10	Pulmonary vein stenosis after catheter ablation of atrial fibrillation. *Circulation*, **1998**, 98, 1769-75	16.7	374
9	Genetics and immunogenetic aspects of primary pulmonary hypertension. *Chest*, **1998**, 114, 231S-236S	5.3	18
8	A survey of diagnostic practices and the use of epoprostenol in patients with primary pulmonary hypertension. *Chest*, **1998**, 114, 1269-75	5.3	63
7	The presence of genetic anticipation suggests that the molecular basis of familial primary pulmonary hypertension may be trinucleotide repeat expansion. *Chest*, **1997**, 111, 82S-83S	5.3	21
6	Localization of the gene for familial primary pulmonary hypertension to chromosome 2q31-32. *Nature Genetics*, **1997**, 15, 277-80	36.3	218
5	An imbalance between the excretion of thromboxane and prostacyclin metabolites in pulmonary hypertension. *New England Journal of Medicine*, **1992**, 327, 70-5	59.2	937
4	Heterogeneity of pathologic lesions in familial primary pulmonary hypertension. *The American Review of Respiratory Disease*, **1988**, 138, 952-7		90
3	Mediastinal fibrosis complicating histoplasmosis. *Medicine (United States)*, **1988**, 67, 295-310	1.8	165
2	Histoplasmosis in normal hosts. *Medicine (United States)*, **1981**, 60, 231-66	1.8	192
1	Single-cell RNA-sequencing reveals profibrotic roles of distinct epithelial and mesenchymal lineages in pulmonary fibrosis		17