

Marc Humbert

List of Publications by Year in descending order

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Version: 2024-02-01

849

papers

91,263

citations

399

133

h-index

443

274

g-index

933

all docs

933

docs citations

933

times ranked

47518

citing authors

#	ARTICLE	IF	CITATIONS
1	2015 ESC/ERS Guidelines for the diagnosis and treatment of pulmonary hypertension. European Heart Journal, 2016, 37, 67-119.	2.2	5,074
2	Guidelines for the diagnosis and treatment of pulmonary hypertension: The Task Force for the Diagnosis and Treatment of Pulmonary Hypertension of the European Society of Cardiology (ESC) and the European Respiratory Society (ERS), endorsed by the International Society of Heart and Lung Transplantation (ISHLT). European Heart Journal, 2009, 30, 2493-2537.	2.2	3,108
3	2014 ESC Guidelines on the diagnosis and management of acute pulmonary embolism. European Heart Journal, 2014, 35, 3033-3080.	2.2	2,591
4	2019 ESC Guidelines for the diagnosis and management of acute pulmonary embolism developed in collaboration with the European Respiratory Society (ERS). European Heart Journal, 2020, 41, 543-603.	2.2	2,426
5	2015 ESC/ERS Guidelines for the diagnosis and treatment of pulmonary hypertension. European Respiratory Journal, 2015, 46, 903-975.	6.7	2,415
6	Mepolizumab Treatment in Patients with Severe Eosinophilic Asthma. New England Journal of Medicine, 2014, 371, 1198-1207.	27.0	1,807
7	Pulmonary Arterial Hypertension in France. American Journal of Respiratory and Critical Care Medicine, 2006, 173, 1023-1030.	5.6	1,736
8	Treatment of Pulmonary Arterial Hypertension. New England Journal of Medicine, 2004, 351, 1425-1436.	27.0	1,627
9	Cellular and molecular pathobiology of pulmonary arterial hypertension. Journal of the American College of Cardiology, 2004, 43, S13-S24.	2.8	1,322
10	Long-term intravenous epoprostenol infusion in primary pulmonary hypertension. Journal of the American College of Cardiology, 2002, 40, 780-788.	2.8	1,290
11	Survival in Patients With Idiopathic, Familial, and Anorexigen-Associated Pulmonary Arterial Hypertension in the Modern Management Era. Circulation, 2010, 122, 156-163.	1.6	1,264
12	Riociguat for the Treatment of Pulmonary Arterial Hypertension. New England Journal of Medicine, 2013, 369, 330-340.	27.0	1,120
13	Long-Term Response to Calcium Channel Blockers in Idiopathic Pulmonary Arterial Hypertension. Circulation, 2005, 111, 3105-3111.	1.6	1,040
14	New Formula for Predicting Mean Pulmonary Artery Pressure Using Systolic Pulmonary Artery Pressure. Chest, 2004, 126, 1313-1317.	0.8	923
15	Guidelines on diagnosis and treatment of pulmonary arterial hypertension. The Task Force on Diagnosis and Treatment of Pulmonary Arterial Hypertension of the European Society of Cardiology. European Heart Journal, 2004, 25, 2243-2278.	2.2	903
16	The Role of Chest Imaging in Patient Management During the COVID-19 Pandemic. Chest, 2020, 158, 106-116.	0.8	832
17	2019 ESC Guidelines for the diagnosis and management of acute pulmonary embolism developed in collaboration with the European Respiratory Society (ERS). European Respiratory Journal, 2019, 54, 1901647.	6.7	806
18	Pathology and pathobiology of pulmonary hypertension: state of the art and research perspectives. European Respiratory Journal, 2019, 53, 1801887.	6.7	776

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19	Treatable traits: toward precision medicine of chronic airway diseases. <i>European Respiratory Journal</i> , 2016, 47, 410-419.	6.7	746
20	After asthma: redefining airways diseases. <i>Lancet</i> , The, 2018, 391, 350-400.	13.7	744
21	The Role of Chest Imaging in Patient Management during the COVID-19 Pandemic: A Multinational Consensus Statement from the Fleischner Society. <i>Radiology</i> , 2020, 296, 172-180.	7.3	721
22	Inflammation and Immunity in the Pathogenesis of Pulmonary Arterial Hypertension. <i>Circulation Research</i> , 2014, 115, 165-175.	4.5	708
23	Clinical and Molecular Genetic Features of Pulmonary Hypertension in Patients with Hereditary Hemorrhagic Telangiectasia. <i>New England Journal of Medicine</i> , 2001, 345, 325-334.	27.0	676
24	Early detection of pulmonary arterial hypertension in systemic sclerosis: A French nationwide prospective multicenter study. <i>Arthritis and Rheumatism</i> , 2005, 52, 3792-3800.	6.7	656
25	Effect of Tocilizumab vs Usual Care in Adults Hospitalized With COVID-19 and Moderate or Severe Pneumonia. <i>JAMA Internal Medicine</i> , 2021, 181, 32.	5.1	654
26	Pathologic assessment of vasculopathies in pulmonary hypertension. <i>Journal of the American College of Cardiology</i> , 2004, 43, S25-S32.	2.8	609
27	Inflammation, Growth Factors, and Pulmonary Vascular Remodeling. <i>Journal of the American College of Cardiology</i> , 2009, 54, S10-S19.	2.8	605
28	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, 1496-1502.	2.8	584
29	Survival in incident and prevalent cohorts of patients with pulmonary arterial hypertension. <i>European Respiratory Journal</i> , 2010, 36, 549-555.	6.7	582
30	Pulmonary Arterial Hypertension in Patients Treated by Dasatinib. <i>Circulation</i> , 2012, 125, 2128-2137.	1.6	548
31	Risk assessment, prognosis and guideline implementation in pulmonary arterial hypertension. <i>European Respiratory Journal</i> , 2017, 50, 1700889.	6.7	527
32	A global view of pulmonary hypertension. <i>Lancet Respiratory Medicine</i> , the, 2016, 4, 306-322.	10.7	523
33	BMPT2 Haploinsufficiency as the Inherited Molecular Mechanism for Primary Pulmonary Hypertension. <i>American Journal of Human Genetics</i> , 2001, 68, 92-102.	6.2	521
34	Allergic Rhinitis and its Impact on Asthma (ARIA): Achievements in 10 years and future needs. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 1049-1062.	2.9	486
35	Severe Pulmonary Hypertension during Pregnancy. <i>Anesthesiology</i> , 2005, 102, 1133-1137.	2.5	483
36	Serotonin transporter overexpression is responsible for pulmonary artery smooth muscle hyperplasia in primary pulmonary hypertension. <i>Journal of Clinical Investigation</i> , 2001, 108, 1141-1150.	8.2	446

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37	Endothelial-to-Mesenchymal Transition in Pulmonary Hypertension. <i>Circulation</i> , 2015, 131, 1006-1018.	1.6	441
38	Pulmonary Arterial Hypertension. <i>Journal of the American College of Cardiology</i> , 2013, 62, D51-D59.	2.8	432
39	A Novel Channelopathy in Pulmonary Arterial Hypertension. <i>New England Journal of Medicine</i> , 2013, 369, 351-361.	27.0	412
40	Platelet-derived Growth Factor Expression and Function in Idiopathic Pulmonary Arterial Hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 178, 81-88.	5.6	405
41	Pulmonary hypertension in patients with combined pulmonary fibrosis and emphysema syndrome. <i>European Respiratory Journal</i> , 2010, 35, 105-111.	6.7	398
42	Diagnosis and Classification of 17 Diseases from 1404 Subjects <i>via</i> Pattern Analysis of Exhaled Molecules. <i>ACS Nano</i> , 2017, 11, 112-125.	14.6	386
43	Eosinophilic granulomatosis with polyangiitis (Churgâ€“Strauss) (EGPA) Consensus Task Force recommendations for evaluation and management. <i>European Journal of Internal Medicine</i> , 2015, 26, 545-553.	2.2	371
44	Mutations of the TGF- β 2 type II receptor BMPR2 in pulmonary arterial hypertension. <i>Human Mutation</i> , 2006, 27, 121-132.	2.5	368
45	Genetics and Genomics of Pulmonary Arterial Hypertension. <i>Journal of the American College of Cardiology</i> , 2013, 62, D13-D21.	2.8	367
46	EIF2AK4 mutations cause pulmonary veno-occlusive disease, a recessive form of pulmonary hypertension. <i>Nature Genetics</i> , 2014, 46, 65-69.	21.4	351
47	Whole-genome sequencing of patients with rare diseases in a national health system. <i>Nature</i> , 2020, 583, 96-102.	27.8	338
48	Inflammation in Pulmonary Arterial Hypertension. <i>Chest</i> , 2012, 141, 210-221.	0.8	333
49	Immunosuppressive therapy in lupusâ€“and mixed connective tissue diseaseâ€“associated pulmonary arterial hypertension: A retrospective analysis of twentyâ€“three cases. <i>Arthritis and Rheumatism</i> , 2008, 58, 521-531.	6.7	321
50	Upfront triple combination therapy in pulmonary arterial hypertension: a pilot study. <i>European Respiratory Journal</i> , 2014, 43, 1691-1697.	6.7	319
51	Immunosuppressive Therapy in Connective Tissue Diseases-Associated Pulmonary Arterial Hypertension. <i>Chest</i> , 2006, 130, 182-189.	0.8	316
52	Epidemiology and treatment of pulmonary arterial hypertension. <i>Nature Reviews Cardiology</i> , 2017, 14, 603-614.	13.7	310
53	Dysregulated Reninâ€“Angiotensinâ€“Aldosterone System Contributes to Pulmonary Arterial Hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 186, 780-789.	5.6	309
54	The immunopathology of extrinsic (atopic) and intrinsic (non-atopic) asthma: more similarities than differences. <i>Trends in Immunology</i> , 1999, 20, 528-533.	7.5	308

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55	BMPR2 mutations and survival in pulmonary arterial hypertension: an individual participant data meta-analysis. <i>Lancet Respiratory Medicine</i> , 2016, 4, 129-137.	10.7	307
56	Management of Pulmonary Arterial Hypertension. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1976-1997.	2.8	296
57	Prognostic Factors for Survival in Human Immunodeficiency Virus-associated Pulmonary Arterial Hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003, 167, 1433-1439.	5.6	295
58	Pulmonary Veno-Occlusive Disease. <i>Medicine (United States)</i> , 2008, 87, 220-233.	1.0	295
59	Right Ventricular Diastolic Impairment in Patients With Pulmonary Arterial Hypertension. <i>Circulation</i> , 2013, 128, 2016-2025.	1.6	294
60	Fibrous remodeling of the pulmonary venous system in pulmonary arterial hypertension associated with connective tissue diseases. <i>Human Pathology</i> , 2007, 38, 893-902.	2.0	291
61	Screening for pulmonary arterial hypertension in patients with systemic sclerosis: Clinical characteristics at diagnosis and long-term survival. <i>Arthritis and Rheumatism</i> , 2011, 63, 3522-3530.	6.7	291
62	Pulmonary veno-occlusive disease. <i>European Respiratory Journal</i> , 2016, 47, 1518-1534.	6.7	289
63	Revisiting <sc>T</sc>ype 2â€high and <sc>T</sc>ype 2â€low airway inflammation in asthma: current knowledge and therapeutic implications. <i>Clinical and Experimental Allergy</i> , 2017, 47, 161-175.	2.9	287
64	ERS statement on chronic thromboembolic pulmonary hypertension. <i>European Respiratory Journal</i> , 2021, 57, 2002828.	6.7	287
65	Endothelial cell dysfunction: a major player in SARS-CoV-2 infection (COVID-19)?. <i>European Respiratory Journal</i> , 2020, 56, 2001634.	6.7	284
66	Identification of rare sequence variation underlying heritable pulmonary arterial hypertension. <i>Nature Communications</i> , 2018, 9, 1416.	12.8	279
67	Advances in Therapeutic Interventions for Patients With Pulmonary Arterial Hypertension. <i>Circulation</i> , 2014, 130, 2189-2208.	1.6	278
68	Deleterious Effects of Î²-Blockers on Exercise Capacity and Hemodynamics in Patients With Portopulmonary Hypertension. <i>Gastroenterology</i> , 2006, 130, 120-126.	1.3	277
69	Long-term outcome with first-line bosentan therapy in idiopathic pulmonary arterial hypertension. <i>European Heart Journal</i> , 2006, 27, 589-595.	2.2	272
70	Clinical Outcomes of Pulmonary Arterial Hypertension in Carriers of <i>BMPR2</i> Mutation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 177, 1377-1383.	5.6	269
71	Pulmonary veno-occlusive disease. <i>European Respiratory Journal</i> , 2009, 33, 189-200.	6.7	267
72	Clinical Outcomes of Pulmonary Arterial Hypertension in Patients Carrying an <i>ACVRL1</i> (<i>ALK1</i>) Mutation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010, 181, 851-861.	5.6	259

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73	Cross Talk Between Endothelial and Smooth Muscle Cells in Pulmonary Hypertension. Circulation, 2006, 113, 1857-1864.	1.6	257
74	Pulmonary Lymphoid Neogenesis in Idiopathic Pulmonary Arterial Hypertension. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 311-321.	5.6	249
75	CX ₃ C Chemokine Fractalkine in Pulmonary Arterial Hypertension. American Journal of Respiratory and Critical Care Medicine, 2002, 165, 1419-1425.	5.6	247
76	Chemokine RANTES in Severe Pulmonary Arterial Hypertension. American Journal of Respiratory and Critical Care Medicine, 2002, 165, 534-539.	5.6	239
77	Bosentan for the Treatment of Human Immunodeficiency Virus-associated Pulmonary Arterial Hypertension. American Journal of Respiratory and Critical Care Medicine, 2004, 170, 1212-1217.	5.6	238
78	Pulmonary Hypertension: CT of the Chest in Pulmonary Venocclusive Disease. American Journal of Roentgenology, 2004, 183, 65-70.	2.2	234
79	Severe Pulmonary Hypertension in Histiocytosis X. American Journal of Respiratory and Critical Care Medicine, 2000, 161, 216-223.	5.6	231
80	Prognostic factors of acute heart failure in patients with pulmonary arterial hypertension. European Respiratory Journal, 2010, 35, 1286-1293.	6.7	226
81	Pulmonary arterial hypertension. Orphanet Journal of Rare Diseases, 2013, 8, 97.	2.7	226
82	Sotatercept for the Treatment of Pulmonary Arterial Hypertension. New England Journal of Medicine, 2021, 384, 1204-1215.	27.0	224
83	An official European Respiratory Society statement: pulmonary haemodynamics during exercise. European Respiratory Journal, 2017, 50, 1700578.	6.7	222
84	Pregnancy outcomes in pulmonary arterial hypertension in the modern management era. European Respiratory Journal, 2012, 40, 881-885.	6.7	221
85	Portopulmonary Hypertension. American Journal of Respiratory and Critical Care Medicine, 2008, 178, 637-643.	5.6	220
86	Overall asthma control: The relationship between current control and future risk. Journal of Allergy and Clinical Immunology, 2010, 125, 600-608.e6.	2.9	219
87	Long-term response to calcium-channel blockers in non-idiopathic pulmonary arterial hypertension. European Heart Journal, 2010, 31, 1898-1907.	2.2	218
88	Criteria for diagnosis of exercise pulmonary hypertension. European Respiratory Journal, 2015, 46, 728-737.	6.7	213
89	2015 ESC/ERS Guidelines for the Diagnosis and Treatment of Pulmonary Hypertension. Revista Espanola De Cardiologia (English Ed), 2016, 69, 177.	0.6	210
90	Dasatinib induces lung vascular toxicity and predisposes to pulmonary hypertension. Journal of Clinical Investigation, 2016, 126, 3207-3218.	8.2	208

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91	Stress Doppler Echocardiography in Relatives of Patients With Idiopathic and Familial Pulmonary Arterial Hypertension. <i>Circulation</i> , 2009, 119, 1747-1757.	1.6	205
92	Survival and Prognostic Factors in Systemic Sclerosis-Associated Pulmonary Hypertension: A Systematic Review and Meta-Analysis. <i>Arthritis and Rheumatism</i> , 2013, 65, 2412-2423.	6.7	205
93	Microvascular disease in chronic thromboembolic pulmonary hypertension: a role for pulmonary veins and systemic vasculature. <i>European Respiratory Journal</i> , 2014, 44, 1275-1288.	6.7	201
94	BMPR2 gene rearrangements account for a significant proportion of mutations in familial and idiopathic pulmonary arterial hypertension. <i>Human Mutation</i> , 2006, 27, 212-213.	2.5	196
95	Role of Endothelium-derived CC Chemokine Ligand 2 in Idiopathic Pulmonary Arterial Hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 176, 1041-1047.	5.6	196
96	Relationship between IL-4 and IL-5 mRNA Expression and Disease Severity in Atopic Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1997, 156, 704-708.	5.6	191
97	Serotonin-Induced Smooth Muscle Hyperplasia in Various Forms of Human Pulmonary Hypertension. <i>Circulation Research</i> , 2004, 94, 1263-1270.	4.5	187
98	Omalizumab effectiveness in patients with severe allergic asthma according to blood eosinophil count: the STELLAIR study. <i>European Respiratory Journal</i> , 2018, 51, 1702523.	6.7	186
99	Pulmonary Arterial Hypertension: A Current Perspective on Established and Emerging Molecular Genetic Defects. <i>Human Mutation</i> , 2015, 36, 1113-1127.	2.5	185
100	Prevention of Gram-Negative Translocation Reduces the Severity of Hepatopulmonary Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2002, 166, 514-517.	5.6	179
101	The three-year incidence of pulmonary arterial hypertension associated with systemic sclerosis in a multicenter nationwide longitudinal study in France. <i>Arthritis and Rheumatism</i> , 2009, 60, 1831-1839.	6.7	179
102	Omalizumab in Asthma: An Update on Recent Developments. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2014, 2, 525-536.e1.	3.8	179
103	Increased Pericyte Coverage Mediated by Endothelial-Derived Fibroblast Growth Factor-2 and Interleukin-6 Is a Source of Smooth Muscle-Like Cells in Pulmonary Hypertension. <i>Circulation</i> , 2014, 129, 1586-1597.	1.6	178
104	Germline selection shapes human mitochondrial DNA diversity. <i>Science</i> , 2019, 364, .	12.6	178
105	Endothelial-derived FGF2 contributes to the progression of pulmonary hypertension in humans and rodents. <i>Journal of Clinical Investigation</i> , 2009, 119, 512-523.	8.2	177
106	Cardiopulmonary Manifestations of Hepatosplenic Schistosomiasis. <i>Circulation</i> , 2009, 119, 1518-1523.	1.6	176
107	C-Kit-Positive Cells Accumulate in Remodeled Vessels of Idiopathic Pulmonary Arterial Hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 184, 116-123.	5.6	176
108	A Proof-of-Concept, Randomized, Controlled Trial of Omalizumab in Patients With Severe, Difficult-to-Control, Nonatopic Asthma. <i>Chest</i> , 2013, 144, 411-419.	0.8	176

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109	Recommendations for Screening and Detection of Connective Tissue Disease-Associated Pulmonary Arterial Hypertension. Arthritis and Rheumatism, 2013, 65, 3194-3201.	6.7	175
110	Riociguat for the treatment of pulmonary arterial hypertension: a long-term extension study (PATENT-2). European Respiratory Journal, 2015, 45, 1303-1313.	6.7	174
111	French experience of balloon pulmonary angioplasty for chronic thromboembolic pulmonary hypertension. European Respiratory Journal, 2019, 53, 1802095.	6.7	173
112	Basophils, eosinophils, and mast cells in atopic and nonatopic asthma and in late-phase allergic reactions in the lung and skin. Journal of Allergy and Clinical Immunology, 2000, 105, 99-107.	2.9	172
113	Pathogenesis of pulmonary arterial hypertension: lessons from cancer. European Respiratory Review, 2013, 22, 543-551.	7.1	172
114	Mild asthma: an expert review on epidemiology, clinical characteristics and treatment recommendations. Allergy: European Journal of Allergy and Clinical Immunology, 2007, 62, 591-604.	5.7	171
115	Targeted therapies in pulmonary arterial hypertension. , 2014, 141, 172-191.		171
116	RhoA and Rho Kinase Activation in Human Pulmonary Hypertension. American Journal of Respiratory and Critical Care Medicine, 2009, 179, 1151-1158.	5.6	165
117	Pulmonary Edema Complicating Continuous Intravenous Prostacyclin in Pulmonary Capillary Hemangiomatosis. American Journal of Respiratory and Critical Care Medicine, 1998, 157, 1681-1685.	5.6	161
118	Local expression of γ germline gene transcripts and RNA for the γ heavy chain of IgE in the bronchial mucosa in atopic and nonatopic asthma. Journal of Allergy and Clinical Immunology, 2001, 107, 686-692.	2.9	161
119	Survival of Chinese Patients With Pulmonary Arterial Hypertension in the Modern Treatment Era. Chest, 2011, 140, 301-309.	0.8	161
120	Pulmonary Arterial Hypertension: A Rare Complication of Primary Sjögren Syndrome. Medicine (United Tj ETQq0 0.0 rgBT /Overlock 10	1.0	160
121	MACVIA-ARIA Sentinel Network for allergic rhinitis (MASK-rhinitis): the new generation guideline implementation. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 1372-1392.	5.7	160
122	Prognostic Value of Follow-Up Hemodynamic Variables After Initial Management in Pulmonary Arterial Hypertension. Circulation, 2018, 137, 693-704.	1.6	155
123	Integrated care pathways for airway diseases (AIRWAYS-ICPs). European Respiratory Journal, 2014, 44, 304-323.	6.7	154
124	PATHOBIOLOGY OF PULMONARY HYPERTENSION. Clinics in Chest Medicine, 2001, 22, 451-458.	2.1	153
125	Molecular genetic characterization of SMAD signaling molecules in pulmonary arterial hypertension. Human Mutation, 2011, 32, 1385-1389.	2.5	152
126	Management of hospitalised adults with coronavirus disease 2019 (COVID-19): a European Respiratory Society living guideline. European Respiratory Journal, 2021, 57, 2100048.	6.7	152

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127	HIV-associated pulmonary arterial hypertension: survival and prognostic factors in the modern therapeutic era. <i>Aids</i> , 2010, 24, 67-75.	2.2	149
128	Chemotherapy-Induced Pulmonary Hypertension. <i>American Journal of Pathology</i> , 2015, 185, 356-371.	3.8	149
129	Risk factors for death and the 3-year survival of patients with systemic sclerosis: the French ItinerAIR-Sclerodermie study. <i>Rheumatology</i> , 2008, 48, 304-308.	1.9	148
130	Proinflammatory Signature of the Dysfunctional Endothelium in Pulmonary Hypertension. Role of the Macrophage Migration Inhibitory Factor/CD74 Complex. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 983-997.	5.6	144
131	Severe eosinophilic asthma: a roadmap toÂconsensus. <i>European Respiratory Journal</i> , 2017, 49, 1700634.	6.7	143
132	Immune Dysregulation and Endothelial Dysfunction in Pulmonary Arterial Hypertension. <i>Circulation</i> , 2014, 129, 1332-1340.	1.6	141
133	Potassium Channel Subfamily K Member 3 (KCNK3) Contributes to the Development of Pulmonary Arterial Hypertension. <i>Circulation</i> , 2016, 133, 1371-1385.	1.6	141
134	New Molecular Targets of Pulmonary Vascular Remodeling in Pulmonary Arterial Hypertension. <i>Chest</i> , 2015, 147, 529-537.	0.8	140
135	Revisiting the systemic vasculitis in eosinophilic granulomatosis with polyangiitis (Churg-Strauss). <i>Autoimmunity Reviews</i> , 2017, 16, 1-9.	5.8	140
136	Pulmonary vascular resistance and clinical outcomes in patients with pulmonary hypertension: a retrospective cohort study. <i>Lancet Respiratory Medicine</i> , the, 2020, 8, 873-884.	10.7	139
137	Pulmonary vascular endothelium: the orchestra conductor in respiratory diseases. <i>European Respiratory Journal</i> , 2018, 51, 1700745.	6.7	136
138	Persistency of response to omalizumab therapy in severe allergic (IgE-mediated) asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2011, 66, 671-678.	5.7	135
139	Outcomes of noncardiac, nonobstetric surgery in patients with PAH: an international prospective survey. <i>European Respiratory Journal</i> , 2013, 41, 1302-1307.	6.7	131
140	Positioning the principles of precision medicine in care pathways for allergic rhinitis and chronic rhinosinusitis â€œ A <scp>EUFOREA</scp>â€™<scp>ARIA</scp>â€™<scp>EPOS</scp>â€™<scp>AIRWAYS ICP</scp> statement. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 1297-1305.	5.7	130
141	Survival in systemic sclerosis-associated pulmonary arterial hypertension in the modern management era. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 1940-1946.	0.9	128
142	MACVIA clinical decision algorithm in adolescents and adults with allergic rhinitis. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 367-374.e2.	2.9	128
143	Pulmonary arterial hypertension and chronic thromboembolic pulmonary hypertension: pathophysiology. <i>European Respiratory Review</i> , 2010, 19, 59-63.	7.1	127
144	Incidence and Prevalence of Chronic Thromboembolic Pulmonary Hypertension: From Acute to Chronic Pulmonary Embolism. <i>Proceedings of the American Thoracic Society</i> , 2006, 3, 564-567.	3.5	126

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145	Intravenous Epoprostenol in Inoperable Chronic Thromboembolic Pulmonary Hypertension. Journal of Heart and Lung Transplantation, 2007, 26, 357-362.	0.6	126
146	The molecular targets of approved treatments for pulmonary arterial hypertension. Thorax, 2016, 71, 73-83.	5.6	126
147	Prioritised research agenda for prevention and control of chronic respiratory diseases. European Respiratory Journal, 2010, 36, 995-1001.	6.7	125
148	Autocrine Fibroblast Growth Factor-2 Signaling Contributes to Altered Endothelial Phenotype in Pulmonary Hypertension. American Journal of Respiratory Cell and Molecular Biology, 2011, 45, 311-322.	2.9	125
149	Treatment of pulmonary arterial hypertension with targeted therapies. Nature Reviews Cardiology, 2011, 8, 526-538.	13.7	125
150	Ectopic upregulation of membrane-bound IL6R drives vascular remodeling in pulmonary arterial hypertension. Journal of Clinical Investigation, 2018, 128, 1956-1970.	8.2	125
151	Evidence for the Involvement of Type I Interferon in Pulmonary Arterial Hypertension. Circulation Research, 2014, 114, 677-688.	4.5	124
152	Palliative Potts shunt for the treatment of children with drug-refractory pulmonary arterial hypertension: updated data from the first 24 patients. European Journal of Cardio-thoracic Surgery, 2015, 47, e105-e110.	1.4	124
153	Initial dual oral combination therapy in pulmonary arterial hypertension. European Respiratory Journal, 2016, 47, 1727-1736.	6.7	124
154	Clinical phenotypes and outcomes of heritable and sporadic pulmonary veno-occlusive disease: a population-based study. Lancet Respiratory Medicine, the, 2017, 5, 125-134.	10.7	123
155	Genetic determinants of risk in pulmonary arterial hypertension: international genome-wide association studies and meta-analysis. Lancet Respiratory Medicine, the, 2019, 7, 227-238.	10.7	122
156	ARIA 2016: Care pathways implementing emerging technologies for predictive medicine in rhinitis and asthma across the life cycle. Clinical and Translational Allergy, 2016, 6, 47.	3.2	121
157	An Updated Definition and Severity Classification of Chronic Obstructive Pulmonary Disease Exacerbations: The Rome Proposal. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 1251-1258.	5.6	121
158	Noncardiothoracic nonobstetric surgery in mild-to-moderate pulmonary hypertension. European Respiratory Journal, 2010, 35, 1294-1302.	6.7	119
159	Nebivolol for Improving Endothelial Dysfunction, Pulmonary Vascular Remodeling, and Right Heart Function in Pulmonary Hypertension. Journal of the American College of Cardiology, 2015, 65, 668-680.	2.8	119
160	Endothelial cell dysfunction and cross talk between endothelium and smooth muscle cells in pulmonary arterial hypertension. Vascular Pharmacology, 2008, 49, 113-118.	2.1	118
161	Is Pulmonary Arterial Hypertension Really a Late Complication of Systemic Sclerosis?. Chest, 2009, 136, 1211-1219.	0.8	117
162	RISK FACTORS FOR PULMONARY ARTERIAL HYPERTENSION. Clinics in Chest Medicine, 2001, 22, 459-475.	2.1	116

#	ARTICLE	IF	CITATIONS
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304	Predictors of survival in patients with not-operated chronic thromboembolic pulmonary hypertension. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 833-842.	0.6	57
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