

Robert A Wise

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.

398
papers

23,558
citations

77
h-index

143
g-index

427
ext. papers

27,830
ext. citations

7.6
avg, IF

6.43
L-index

#	Paper	IF	Citations
398	A randomized trial comparing lung-volume-reduction surgery with medical therapy for severe emphysema. <i>New England Journal of Medicine</i> , 2003 , 348, 2059-73	59.2	1476
397	Long-term effects of budesonide or nedocromil in children with asthma. <i>New England Journal of Medicine</i> , 2000 , 343, 1054-63	59.2	1189
396	Cyclophosphamide versus placebo in scleroderma lung disease. <i>New England Journal of Medicine</i> , 2006 , 354, 2655-66	59.2	1125
395	The effects of a smoking cessation intervention on 14.5-year mortality: a randomized clinical trial. <i>Annals of Internal Medicine</i> , 2005 , 142, 233-9	8	770
394	Effect of inhaled triamcinolone on the decline in pulmonary function in chronic obstructive pulmonary disease. <i>New England Journal of Medicine</i> , 2000 , 343, 1902-9	59.2	634
393	Once-Daily Single-Inhale Triple versus Dual Therapy in Patients with COPD. <i>New England Journal of Medicine</i> , 2018 , 378, 1671-1680	59.2	511
392	Patients at high risk of death after lung-volume-reduction surgery. <i>New England Journal of Medicine</i> , 2001 , 345, 1075-83	59.2	502
391	Mycophenolate mofetil versus oral cyclophosphamide in scleroderma-related interstitial lung disease (SLS II): a randomised controlled, double-blind, parallel group trial. <i>Lancet Respiratory Medicine</i> , 2016 , 4, 708-719	35.1	487
390	Effects of 1-year treatment with cyclophosphamide on outcomes at 2 years in scleroderma lung disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007 , 176, 1026-34	10.2	343
389	Ascertainment of cause-specific mortality in COPD: operations of the TORCH Clinical Endpoint Committee. <i>Thorax</i> , 2007 , 62, 411-5	7.3	320
388	Patterns of Growth and Decline in Lung Function in Persistent Childhood Asthma. <i>New England Journal of Medicine</i> , 2016 , 374, 1842-1852	59.2	312
387	Predictors of mortality in patients with emphysema and severe airflow obstruction. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006 , 173, 1326-34	10.2	310
386	Efficacy of esomeprazole for treatment of poorly controlled asthma. <i>New England Journal of Medicine</i> , 2009 , 360, 1487-99	59.2	294
385	Six-minute walk distance in chronic obstructive pulmonary disease: reproducibility and effect of walking course layout and length. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003 , 167, 1522-7	10.2	274
384	Cyclophosphamide is associated with pulmonary function and survival benefit in patients with scleroderma and alveolitis. <i>Annals of Internal Medicine</i> , 2000 , 132, 947-54	8	272
383	Tiotropium Respimat inhaler and the risk of death in COPD. <i>New England Journal of Medicine</i> , 2013 , 369, 1491-501	59.2	270
382	Metered-dose inhaler adherence in a clinical trial. <i>The American Review of Respiratory Disease</i> , 1992 , 146, 1559-64		261

381	Sex differences in severe pulmonary emphysema. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007 , 176, 243-52	10.2	249
380	Measuring adherence to asthma medication regimens. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1994 , 149, S69-76; discussion S77-8	10.2	240
379	Targeting Nrf2 signaling improves bacterial clearance by alveolar macrophages in patients with COPD and in a mouse model. <i>Science Translational Medicine</i> , 2011 , 3, 78ra32	17.5	234
378	The lung health study: airway responsiveness to inhaled methacholine in smokers with mild to moderate airflow limitation. The Lung Health Study Research Group. <i>The American Review of Respiratory Disease</i> , 1992 , 145, 301-10		228
377	A Randomized Trial of Long-Term Oxygen for COPD with Moderate Desaturation. <i>New England Journal of Medicine</i> , 2016 , 375, 1617-1627	59.2	224
376	Acquired methemoglobinemia: a retrospective series of 138 cases at 2 teaching hospitals. <i>Medicine (United States)</i> , 2004 , 83, 265-273	1.8	208
375	Asthma morbidity during pregnancy can be predicted by severity classification. <i>Journal of Allergy and Clinical Immunology</i> , 2003 , 112, 283-8	11.5	204
374	Association between Functional Small Airway Disease and FEV1 Decline in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 194, 178-84	10.2	194
373	Influence of leukotriene pathway polymorphisms on response to montelukast in asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006 , 173, 379-85	10.2	193
372	Minimal clinically important differences in the six-minute walk test and the incremental shuttle walking test. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2005 , 2, 125-9	2	190
371	Production of type 2 cytokines by CD8+ lung cells is associated with greater decline in pulmonary function in patients with systemic sclerosis. <i>Arthritis and Rheumatism</i> , 1999 , 42, 1168-78		185
370	Lansoprazole for children with poorly controlled asthma: a randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 307, 373-81	27.4	175
369	The minimal important difference in the 6-minute walk test for patients with pulmonary arterial hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012 , 186, 428-33	10.2	167
368	The relationship of asthma medication use to perinatal outcomes. <i>Journal of Allergy and Clinical Immunology</i> , 2004 , 113, 1040-5	11.5	158
367	Randomized comparison of strategies for reducing treatment in mild persistent asthma. <i>New England Journal of Medicine</i> , 2007 , 356, 2027-39	59.2	154
366	Maternal vitamin A supplementation and lung function in offspring. <i>New England Journal of Medicine</i> , 2010 , 362, 1784-94	59.2	151
365	Frequency of exacerbations in patients with chronic obstructive pulmonary disease: an analysis of the SPIROMICS cohort. <i>Lancet Respiratory Medicine</i> , 2017 , 5, 619-626	35.1	148
364	Association of sputum and blood eosinophil concentrations with clinical measures of COPD severity: an analysis of the SPIROMICS cohort. <i>Lancet Respiratory Medicine</i> , 2017 , 5, 956-967	35.1	140

363	An Official American Thoracic Society/European Respiratory Society Statement: Research questions in chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015 , 191, e4-e27	10.2	137
362	Asthma during pregnancy. <i>Obstetrics and Gynecology</i> , 2004 , 103, 5-12	4.9	136
361	Heightened endoplasmic reticulum stress in the lungs of patients with chronic obstructive pulmonary disease: the role of Nrf2-regulated proteasomal activity. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009 , 180, 1196-207	10.2	133
360	Feasibility of retinoids for the treatment of emphysema study. <i>Chest</i> , 2006 , 130, 1334-45	5.3	125
359	Sex differences in mortality and clinical expressions of patients with chronic obstructive pulmonary disease. The TORCH experience. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011 , 183, 317-22	10.2	122
358	Effect of obesity on clinical presentation and response to treatment in asthma. <i>Journal of Asthma</i> , 2006 , 43, 553-8	1.9	114
357	The value of forced expiratory volume in 1 second decline in the assessment of chronic obstructive pulmonary disease progression. <i>American Journal of Medicine</i> , 2006 , 119, 4-11	2.4	114
356	Physician and patient perceptions in COPD: the COPD Resource Network Needs Assessment Survey. <i>American Journal of Medicine</i> , 2005 , 118, 1415	2.4	113
355	Mortality in COPD: causes, risk factors, and prevention. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2010 , 7, 375-82	2	112
354	Telomerase mutations in smokers with severe emphysema. <i>Journal of Clinical Investigation</i> , 2015 , 125, 563-70	15.9	111
353	An official American Thoracic Society/European Respiratory Society statement: research questions in COPD. <i>European Respiratory Journal</i> , 2015 , 45, 879-905	13.6	107
352	Denitrosylation of HDAC2 by targeting Nrf2 restores glucocorticosteroid sensitivity in macrophages from COPD patients. <i>Journal of Clinical Investigation</i> , 2011 , 121, 4289-302	15.9	107
351	Allergic rhinitis and sinusitis in asthma: differential effects on symptoms and pulmonary function. <i>Chest</i> , 2006 , 130, 429-35	5.3	106
350	The effect of gender on the relationship between body fat distribution and lung function. <i>Journal of Clinical Epidemiology</i> , 2001 , 54, 399-406	5.7	106
349	Gene expression in bronchoalveolar lavage cells from scleroderma patients. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2002 , 26, 549-57	5.7	102
348	African-American race and antibodies to topoisomerase I are associated with increased severity of scleroderma lung disease. <i>Chest</i> , 1998 , 114, 801-7	5.3	99
347	Longitudinal change in the BODE index predicts mortality in severe emphysema. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008 , 178, 491-9	10.2	97
346	Occurrence of an activated, profibrotic pattern of gene expression in lung CD8+ T cells from scleroderma patients. <i>Arthritis and Rheumatism</i> , 2003 , 48, 2262-74		97

345	Blood eosinophil count thresholds and exacerbations in patients with chronic obstructive pulmonary disease. <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 141, 2037-2047.e10	11.5	95
344	Angiotensin receptor blockade attenuates cigarette smoke-induced lung injury and rescues lung architecture in mice. <i>Journal of Clinical Investigation</i> , 2012 , 122, 229-40	15.9	94
343	Adherence to inhaled corticosteroids: an ancillary study of the Childhood Asthma Management Program clinical trial. <i>Journal of Allergy and Clinical Immunology</i> , 2012 , 129, 112-8	11.5	93
342	Unpredictability of deception in compliance with physician-prescribed bronchodilator inhaler use in a clinical trial. <i>Chest</i> , 2000 , 118, 290-5	5.3	93
341	Oxygen therapy in chronic obstructive pulmonary disease. <i>Proceedings of the American Thoracic Society</i> , 2008 , 5, 513-8		91
340	Comorbidities and Chronic Obstructive Pulmonary Disease: Prevalence, Influence on Outcomes, and Management. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2015 , 36, 575-91	3.9	90
339	Age and risk of pulmonary arterial hypertension in scleroderma. <i>Chest</i> , 2003 , 124, 2098-104	5.3	89
338	Spirometry is related to perinatal outcomes in pregnant women with asthma. <i>American Journal of Obstetrics and Gynecology</i> , 2006 , 194, 120-6	6.4	88
337	Changes in smoking status affect women more than men: results of the Lung Health Study. <i>American Journal of Epidemiology</i> , 2003 , 157, 973-9	3.8	86
336	Blood eosinophils and treatment response with triple and dual combination therapy in chronic obstructive pulmonary disease: analysis of the IMPACT trial. <i>Lancet Respiratory Medicine</i> , 2019 , 7, 745-756	35.1	85
335	Club cell protein 16 and disease progression in chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013 , 188, 1413-9	10.2	85
334	Serum vitamin levels and the risk of asthma in children. <i>American Journal of Epidemiology</i> , 2004 , 159, 351-7	3.8	85
333	Body mass index and the risk of COPD. <i>Chest</i> , 2002 , 121, 370-6	5.3	85
332	The effect of HIV infection on longitudinal lung function decline among IDUs: a prospective cohort. <i>Aids</i> , 2013 , 27, 1303-11	3.5	83
331	Serum PARC/CCL-18 concentrations and health outcomes in chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011 , 183, 1187-92	10.2	83
330	Randomized trial of the effect of drug presentation on asthma outcomes: the American Lung Association Asthma Clinical Research Centers. <i>Journal of Allergy and Clinical Immunology</i> , 2009 , 124, 436-44, 444e1-8	11.5	82
329	Impact of oral cyclophosphamide on health-related quality of life in patients with active scleroderma lung disease: results from the scleroderma lung study. <i>Arthritis and Rheumatism</i> , 2007 , 56, 1676-84		82
328	Effect of urbanisation on asthma, allergy and airways inflammation in a developing country setting. <i>Thorax</i> , 2011 , 66, 1051-7	7.3	81

327	Effects of multiple attempts to quit smoking and relapses to smoking on pulmonary function. Lung Health Study Research Group. <i>Journal of Clinical Epidemiology</i> , 1998 , 51, 1317-26	5.7	80
326	Carbon monoxide diffusing capacity as predictor of outcome in systemic sclerosis. <i>American Journal of Medicine</i> , 1984 , 77, 1027-34	2.4	79
325	Loss of bone density with inhaled triamcinolone in Lung Health Study II. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004 , 170, 1302-9	10.2	78
324	Randomized trial of inhaled beclomethasone dipropionate versus theophylline for moderate asthma during pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2004 , 190, 737-44	6.4	78
323	Association between Household Air Pollution Exposure and Chronic Obstructive Pulmonary Disease Outcomes in 13 Low- and Middle-Income Country Settings. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 197, 611-620	10.2	77
322	Clinical significance of radiologic characterizations in COPD. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2009 , 6, 459-67	2	75
321	Association between obstructive lung disease and markers of HIV infection in a high-risk cohort. <i>Thorax</i> , 2012 , 67, 309-14	7.3	70
320	Spirometric predictors of lung function decline and mortality in early chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012 , 185, 1301-6	10.2	70
319	Immune response to influenza vaccination in children and adults with asthma: effect of corticosteroid therapy. <i>Journal of Allergy and Clinical Immunology</i> , 2004 , 113, 717-24	11.5	70
318	American Thoracic Society/National Heart, Lung, and Blood Institute Asthma-Chronic Obstructive Pulmonary Disease Overlap Workshop Report. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 196, 375-381	10.2	69
317	Effect of an Integrated Pest Management Intervention on Asthma Symptoms Among Mouse-Sensitized Children and Adolescents With Asthma: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 317, 1027-1036	27.4	68
316	Skewing of the CD8+ T-cell repertoire in the lungs of patients with systemic sclerosis. <i>Human Immunology</i> , 1996 , 48, 84-97	2.3	68
315	Lack of Effect of Oral Sulforaphane Administration on Nrf2 Expression in COPD: A Randomized, Double-Blind, Placebo Controlled Trial. <i>PLoS ONE</i> , 2016 , 11, e0163716	3.7	67
314	Obesity Is Associated With Increased Morbidity in Moderate to Severe COPD. <i>Chest</i> , 2017 , 151, 68-77	5.3	66
313	Paradoxical physical findings described by Kussmaul: pulsus paradoxus and Kussmaul's sign. <i>Lancet, The</i> , 2002 , 359, 1940-2	4.0	65
312	Natural history of mild-moderate pulmonary hypertension and the risk factors for severe pulmonary hypertension in scleroderma. <i>Journal of Rheumatology</i> , 2006 , 33, 269-74	4.1	65
311	Chronic exposure to biomass fuel is associated with increased carotid artery intima-media thickness and a higher prevalence of atherosclerotic plaque. <i>Heart</i> , 2013 , 99, 984-91	5.1	64
310	Racial difference in lung function in African-American and White children: effect of anthropometric, socioeconomic, nutritional, and environmental factors. <i>American Journal of Epidemiology</i> , 2004 , 160, 893-900	3.8	64

309	Reduction in All-Cause Mortality with Fluticasone Furoate/Umeclidinium/Vilanterol in Patients with Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 201, 1508-1516	10.2	63
308	Changing smoking patterns and mortality from chronic obstructive pulmonary disease. <i>Preventive Medicine</i> , 1997 , 26, 418-21	4.3	62
307	Prediction of acute respiratory disease in current and former smokers with and without COPD. <i>Chest</i> , 2014 , 146, 941-950	5.3	61
306	Efficacy and tolerability of a selective alpha(2C)-adrenergic receptor blocker in recovery from cold-induced vasospasm in scleroderma patients: a single-center, double-blind, placebo-controlled, randomized crossover study. <i>Arthritis and Rheumatism</i> , 2004 , 50, 3994-4001		61
305	Smoking duration alone provides stronger risk estimates of chronic obstructive pulmonary disease than pack-years. <i>Thorax</i> , 2018 , 73, 414-421	7.3	60
304	Physical activity, health status and risk of hospitalization in patients with severe chronic obstructive pulmonary disease. <i>Respiration</i> , 2010 , 80, 10-8	3.7	60
303	Anxiety is associated with diminished exercise performance and quality of life in severe emphysema: a cross-sectional study. <i>Respiratory Research</i> , 2010 , 11, 29	7.3	60
302	Trends in compliance with bronchodilator inhaler use between follow-up visits in a clinical trial. <i>Chest</i> , 1996 , 109, 963-8	5.3	60
301	Longitudinal Phenotypes and Mortality in Preserved Ratio Impaired Spirometry in the COPD Gene Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 198, 1397-1405	10.2	59
300	Sleep quality in asthma: results of a large prospective clinical trial. <i>Journal of Asthma</i> , 2008 , 45, 183-9	1.9	59
299	Clinical and demographic predictors of loss of pulmonary function in systemic sclerosis. <i>Medicine (United States)</i> , 1984 , 63, 221-31	1.8	58
298	Does age impact the obese asthma phenotype? Longitudinal asthma control, airway function, and airflow perception among mild persistent asthmatics. <i>Chest</i> , 2011 , 140, 1524-1533	5.3	56
297	Methacholine challenge test: diagnostic characteristics in asthmatic patients receiving controller medications. <i>Journal of Allergy and Clinical Immunology</i> , 2012 , 130, 69-75.e6	11.5	55
296	Adult asthma severity in individuals with a history of childhood asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2005 , 115, 61-6	11.5	54
295	The effect of smoking intervention and an inhaled bronchodilator on airways reactivity in COPD: the Lung Health Study. <i>Chest</i> , 2003 , 124, 449-58	5.3	53
294	Controlled double-blind trial of dazoxiben and nifedipine in the treatment of Raynaud's phenomenon. <i>American Journal of Medicine</i> , 1984 , 77, 451-6	2.4	53
293	Scleroderma lung study (SLS): differences in the presentation and course of patients with limited versus diffuse systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2007 , 66, 1641-7	2.4	52
292	Effects of asymptomatic proximal and distal gastroesophageal reflux on asthma severity. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009 , 180, 809-16	10.2	51

291	An official American Thoracic Society/European Respiratory Society statement: research questions in COPD. <i>European Respiratory Review</i> , 2015 , 24, 159-72	9.8	50
290	Association of obesity with pulmonary and nonpulmonary complications of pregnancy in asthmatic women. <i>Obstetrics and Gynecology</i> , 2006 , 108, 77-82	4.9	50
289	Variability of spirometry in chronic obstructive pulmonary disease: results from two clinical trials. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006 , 173, 1106-13	10.2	49
288	Measurement variability in single-breath diffusing capacity of the lung. <i>Chest</i> , 2003 , 123, 1082-9	5.3	49
287	Prevalence of chronic obstructive pulmonary disease and variation in risk factors across four geographically diverse resource-limited settings in Peru. <i>Respiratory Research</i> , 2015 , 16, 40	7.3	48
286	Electronic Cigarette Use in US Adults at Risk for or with COPD: Analysis from Two Observational Cohorts. <i>Journal of General Internal Medicine</i> , 2017 , 32, 1315-1322	4	48
285	Respiratory physiologic changes in pregnancy. <i>Immunology and Allergy Clinics of North America</i> , 2006 , 26, 1-12	3.3	48
284	Criteria to screen for chronic sinonasal disease. <i>Chest</i> , 2009 , 136, 1324-1332	5.3	47
283	Relationship between daily exposure to biomass fuel smoke and blood pressure in high-altitude Peru. <i>Hypertension</i> , 2015 , 65, 1134-40	8.5	46
282	The Tiotropium Safety and Performance in Respimat Trial (TIOSPIR), a large scale, randomized, controlled, parallel-group trial-design and rationale. <i>Respiratory Research</i> , 2013 , 14, 40	7.3	44
281	A simplified score to quantify comorbidity in COPD. <i>PLoS ONE</i> , 2014 , 9, e114438	3.7	44
280	The IBV Valve trial: a multicenter, randomized, double-blind trial of endobronchial therapy for severe emphysema. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2014 , 21, 288-97	1.8	44
279	Circulating surfactant protein-D and the risk of cardiovascular morbidity and mortality. <i>European Heart Journal</i> , 2011 , 32, 1918-25	9.5	44
278	Irreversible lung function deficits in young adults with a history of childhood asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2005 , 116, 1213-9	11.5	44
277	Dietary intake of soy genistein is associated with lung function in patients with asthma. <i>Journal of Asthma</i> , 2004 , 41, 833-43	1.9	44
276	The health and social implications of household air pollution and respiratory diseases. <i>Npj Primary Care Respiratory Medicine</i> , 2019 , 29, 12	3.2	43
275	Association Between Expiratory Central Airway Collapse and Respiratory Outcomes Among Smokers. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 315, 498-505	27.4	42
274	Sex differences in response to tadalafil in pulmonary arterial hypertension. <i>Chest</i> , 2015 , 147, 188-197	5.3	42

273	Childhood pneumonia increases risk for chronic obstructive pulmonary disease: the COPDGene study. <i>Respiratory Research</i> , 2015 , 16, 115	7.3	42
272	Accuracy of death certificates in COPD: analysis from the TORCH trial. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2010 , 7, 179-85	2	42
271	Treadmill endurance during 2-year treatment with tiotropium in patients with COPD: a randomized trial. <i>Chest</i> , 2013 , 144, 490-497	5.3	41
270	Exebacase for patients with Staphylococcus aureus bloodstream infection and endocarditis. <i>Journal of Clinical Investigation</i> , 2020 , 130, 3750-3760	15.9	41
269	Airway obstruction is common but unsuspected in patients admitted to a general medicine service. <i>Chest</i> , 2004 , 125, 106-11	5.3	40
268	Genome-wide study identifies two loci associated with lung function decline in mild to moderate COPD. <i>Human Genetics</i> , 2013 , 132, 79-90	6.3	39
267	Effects of distance from a heavily transited avenue on asthma and atopy in a periurban shantytown in Lima, Peru. <i>Journal of Allergy and Clinical Immunology</i> , 2011 , 127, 875-82	11.5	39
266	Exercise testing in severe emphysema: association with quality of life and lung function. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2008 , 5, 117-24	2	39
265	The complex relationship of serum adiponectin to COPD outcomes COPD and adiponectin. <i>Chest</i> , 2012 , 142, 893-899	5.3	38
264	Field tests of exercise in COPD: the six-minute walk test and the shuttle walk test. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2007 , 4, 217-23	2	38
263	Genetic Association and Risk Scores in a Chronic Obstructive Pulmonary Disease Meta-analysis of 16,707 Subjects. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2017 , 57, 35-46	5.7	37
262	Validation and psychometric properties of the Asthma Control Questionnaire among children. <i>Journal of Allergy and Clinical Immunology</i> , 2014 , 133, 91-7.e1-6	11.5	36
261	Increased matrix metalloproteinase (MMPs) levels do not predict disease severity or progression in emphysema. <i>PLoS ONE</i> , 2013 , 8, e56352	3.7	36
260	Association of CYP2C19 polymorphisms and lansoprazole-associated respiratory adverse effects in children. <i>Journal of Pediatrics</i> , 2013 , 163, 686-91	3.6	35
259	Extensive surface phenotyping of alveolar macrophages in interstitial lung disease. <i>Clinical Immunology</i> , 2000 , 94, 33-41	9	35
258	Airway hyperresponsiveness in chronic obstructive pulmonary disease: A marker of asthma-chronic obstructive pulmonary disease overlap syndrome?. <i>Journal of Allergy and Clinical Immunology</i> , 2016 , 138, 1571-1579.e10	11.5	35
257	Asthma symptom utility index: reliability, validity, responsiveness, and the minimal important difference in adult asthmatic patients. <i>Journal of Allergy and Clinical Immunology</i> , 2012 , 130, 1078-84	11.5	34
256	Fluticasone Furoate, Vilanterol, and Lung Function Decline in Patients with Moderate Chronic Obstructive Pulmonary Disease and Heightened Cardiovascular Risk. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 197, 47-55	10.2	34

255	Effect of a Hospital-Initiated Program Combining Transitional Care and Long-term Self-management Support on Outcomes of Patients Hospitalized With Chronic Obstructive Pulmonary Disease: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 1371-1380	27.4	33
254	Urbanisation but not biomass fuel smoke exposure is associated with asthma prevalence in four resource-limited settings. <i>Thorax</i> , 2016 , 71, 154-60	7.3	33
253	Efficacy of nasal mometasone for the treatment of chronic sinonasal disease in patients with inadequately controlled asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2015 , 135, 701-9.e5	11.5	33
252	Transforming growth factor-beta receptor-3 is associated with pulmonary emphysema. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2009 , 41, 324-31	5.7	33
251	Eosinophil and T cell markers predict functional decline in COPD patients. <i>Respiratory Research</i> , 2009 , 10, 113	7.3	33
250	Impaired lung homeostasis in neonatal mice exposed to cigarette smoke. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2008 , 38, 393-400	5.7	32
249	Comorbidities of COPD have a major impact on clinical outcomes, particularly in African Americans. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , 2014 , 1, 105-114	2.7	32
248	Transcriptional responses of neonatal mouse lung to hyperoxia by Nrf2 status. <i>Cytokine</i> , 2014 , 65, 4-9	4	31
247	HIV Infection Is Associated With Increased Risk for Acute Exacerbation of COPD. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015 , 69, 68-74	3.1	31
246	Obesity in children with poorly controlled asthma: Sex differences. <i>Pediatric Pulmonology</i> , 2013 , 48, 847-56	5.5	31
245	Continuous oxygen use in nonhypoxemic emphysema patients identifies a high-risk subset of patients: retrospective analysis of the National Emphysema Treatment Trial. <i>Chest</i> , 2008 , 134, 497-506	5.3	31
244	Single-breath diffusing capacity of the lung for carbon monoxide: a predictor of PaO ₂ , maximum work rate, and walking distance in patients with emphysema. <i>Chest</i> , 2003 , 123, 1394-400	5.3	31
243	Frailty and Clinical Outcomes in Chronic Obstructive Pulmonary Disease. <i>Annals of the American Thoracic Society</i> , 2019 , 16, 217-224	4.7	31
242	Activation-induced cell death drives profound lung CD4(+) T-cell depletion in HIV-associated chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014 , 190, 744-55	10.2	30
241	Chronic intermittent hypoxia induces lung growth in adult mice. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2011 , 300, L266-73	5.8	30
240	The effect of active and passive household cigarette smoke exposure on pregnant women with asthma. <i>Chest</i> , 2010 , 137, 601-8	5.3	30
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- 3 The Impact of Exacerbation History on the Safety and Efficacy of Acclidinium in Patients with Chronic Obstructive Pulmonary Disease and Increased Cardiovascular Risk: ASCENT-COPD Trial. *International Journal of COPD*, **2021**, 16, 689-699 3
- 2 Polycythemia is Associated with Lower Incidence of Severe COPD Exacerbations in the SPIROMICS Study. *Chronic Obstructive Pulmonary Diseases (Miami, Fla)*, **2021**, 8, 326-335 2.7
- 1 Efficacy of Acclidinium Bromide According to Baseline Therapy: Post-Hoc Analysis of ASCENT-COPD Randomized Trial. *Advances in Therapy*, **2021**, 38, 5381-5397 4.1