

# Robert A Wise

## 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.

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	Discriminative Accuracy of Chronic Obstructive Pulmonary Disease Screening Instruments in 3 Low- and Middle-Income Country Settings.. <i>JAMA - Journal of the American Medical Association</i> , <b>2022</b> , 327, 151-160	27.4	5
397	Lung tissue shows divergent gene expression between chronic obstructive pulmonary disease and idiopathic pulmonary fibrosis.. <i>Respiratory Research</i> , <b>2022</b> , 23, 97	7.3	0
396	Depressive and anxiety symptoms in patients with COPD: A network analysis.. <i>Respiratory Medicine</i> , <b>2022</b> , 198, 106865	4.6	2
395	A randomised controlled trial of the effect of a connected inhaler system on medication adherence in uncontrolled asthmatic patients. <i>European Respiratory Journal</i> , <b>2021</b> , 57,	13.6	12
394	Home Dust Allergen Exposure is Associated with Outcomes Among Sensitized Individuals with COPD. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2021</b> ,	10.2	1
393	Long-acting antimuscarinic therapy in patients with chronic obstructive pulmonary disease receiving beta-blockers. <i>Respiratory Research</i> , <b>2021</b> , 22, 272	7.3	
392	Treatment Trials in Young Patients with COPD and Pre-COPD Patients: Time to Move Forward. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2021</b> ,	10.2	7
391	The Use of Inhaled Corticosteroids for Patients with COPD Who Continue to Smoke Cigarettes: An Evaluation of Current Practice. <i>American Journal of Medicine</i> , <b>2021</b> ,	2.4	1
390	The influence of social support on COPD outcomes mediated by depression. <i>PLoS ONE</i> , <b>2021</b> , 16, e0245478	5.7	3
389	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. <i>International Journal of COPD</i> , <b>2021</b> , 16, 689-699	3	
388	InforMing the PATHway of COPD Treatment (IMPACT) trial: fibrinogen levels predict risk of moderate or severe exacerbations. <i>Respiratory Research</i> , <b>2021</b> , 22, 130	7.3	2
387	Reply to López-Campos : Triple-Therapy Trials for Chronic Obstructive Pulmonary Disease: Methodological Considerations in the Mortality Effect. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2021</b> , 203, 928-929	10.2	0
386	Risk of Exacerbation and Pneumonia with Single-Inhaler Triple versus Dual Therapy in IMPACT. <i>Annals of the American Thoracic Society</i> , <b>2021</b> , 18, 788-798	4.7	6
385	Emphysema Progression and Lung Function Decline Among Angiotensin Converting Enzyme Inhibitors and Angiotensin-Receptor Blockade Users in the COPDGene Cohort. <i>Chest</i> , <b>2021</b> , 160, 1245-1254	5.3	0
384	Factors Associated with Persistence of Severe Asthma from Late Adolescence to Early Adulthood. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2021</b> ,	10.2	3
383	Challenging the obesity paradox: extreme obesity and COPD mortality in the SUMMIT trial. <i>ERJ Open Research</i> , <b>2021</b> , 7,	3.5	2
382	Acclidinium bromide/formoterol fumarate as a treatment for COPD: an update. <i>Expert Review of Respiratory Medicine</i> , <b>2021</b> , 15, 1093-1106	3.8	0

381	Effect of Age on the Efficacy and Safety of Once-Daily Single-Inhaler Triple-Therapy Fluticasone Furoate/Umeclidinium/Vilanterol in Patients With COPD: A Post Hoc Analysis of the Informing the Pathway of COPD Treatment Trial. <i>Chest</i> , <b>2021</b> , 159, 985-995	5.3	2
380	Triple Versus Dual Combination Therapy in Chronic Obstructive Pulmonary Disease in Asian Countries: Analysis of the IMPACT Trial. <i>Pulmonary Therapy</i> , <b>2021</b> , 7, 101-118	3	2
379	Association of mild cognitive impairment and characteristic of COPD and overall health status in a cohort study. <i>Expert Review of Respiratory Medicine</i> , <b>2021</b> , 15, 153-159	3.8	4
378	Prognostic value of clinically important deterioration in COPD: IMPACT trial analysis. <i>ERJ Open Research</i> , <b>2021</b> , 7,	3.5	3
377	Bronchoalveolar Lavage and Plasma Cathelicidin Response to 25-Hydroxy Vitamin D Supplementation: A Pilot Study. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , <b>2021</b> , 8, 371-381	2.7	0
376	Age-Dependent Associations Between 25-Hydroxy Vitamin D Levels and COPD Symptoms: Analysis of SPIROMICS. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , <b>2021</b> , 8, 277-291	2.7	1
375	Polycythemia is Associated with Lower Incidence of Severe COPD Exacerbations in the SPIROMICS Study. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , <b>2021</b> , 8, 326-335	2.7	
374	Metformin use and respiratory outcomes in asthma-COPD overlap. <i>Respiratory Research</i> , <b>2021</b> , 22, 70	7.3	7
373	Effectiveness of low-dose theophylline for the management of biomass-associated COPD (LODOT-BCOPD): study protocol for a randomized controlled trial. <i>Trials</i> , <b>2021</b> , 22, 213	2.8	0
372	"It is kind of like a responsibility thing": transitional challenges in asthma medication adherence among adolescents and young adults. <i>Journal of Asthma</i> , <b>2021</b> , 1-11	1.9	0
371	Clinically Significant and Comorbid Anxiety and Depressive Symptoms Predict Severe Respiratory Exacerbations in Smokers: A Post-Hoc Analysis of the COPDGene and SPIROMICS Cohorts. <i>Annals of the American Thoracic Society</i> , <b>2021</b> ,	4.7	1
370	Randomized Clinical Trial of Air Cleaners to Improve Indoor Air Quality and COPD Health: Results of the CLEAN AIR STUDY. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2021</b> ,	10.2	6
369	Mortality and Exacerbation Risk by Body Mass Index in Patients with COPD in TIOSPIR and UPLIFT. <i>Annals of the American Thoracic Society</i> , <b>2021</b> ,	4.7	1
368	A single blood eosinophil count measurement is as good as two for prediction of ICS treatment response in the IMPACT trial. <i>European Respiratory Journal</i> , <b>2021</b> , 58,	13.6	1
367	Efficacy of Acclidinium Bromide According to Baseline Therapy: Post-Hoc Analysis of ASCENT-COPD Randomized Trial. <i>Advances in Therapy</i> , <b>2021</b> , 38, 5381-5397	4.1	
366	Indoor Environmental Factors May Modify the Response to Mouse Allergen Reduction Among Mouse-Sensitized and Exposed Children with Persistent Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 4402-4409.e2	5.4	3
365	Race, Lung Function and Long-term Mortality in the National Health and Examination Survey III. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2021</b> ,	10.2	4
364	Losartan Effects on Emphysema Progression Randomized Clinical Trial: Rationale, Design, Recruitment, and Retention. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , <b>2021</b> , 8, 414-426	2.7	0

363	A Novel Case-Finding Instrument for Chronic Obstructive Pulmonary Disease in Low- and Middle-Income Country Settings. <i>International Journal of COPD</i> , <b>2020</b> , 15, 2769-2777	3	5
362	Chronic Obstructive Pulmonary Disease Prevalence and Associated Factors in a Setting of Well-Controlled HIV, A Cross-Sectional Study. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2020</b> , 17, 297-305	2	5
361	Development of the Asthma Impairment and Risk Questionnaire (AIRQ): A Composite Control Measure. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 2263-2274.e5	5.4	7
360	Methodology and baseline characteristics of a randomized controlled trial testing a health care professional and peer-support program for patients with chronic obstructive pulmonary disease: The BREATHE2 study. <i>Contemporary Clinical Trials</i> , <b>2020</b> , 94, 106023	2.3	1
359	Single-inhaler triple therapy fluticasone furoate/umeclidinium/vilanterol versus fluticasone furoate/vilanterol and umeclidinium/vilanterol in patients with COPD: results on cardiovascular safety from the IMPACT trial. <i>Respiratory Research</i> , <b>2020</b> , 21, 139	7.3	3
358	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> , <b>2020</b> , 201, 1508-1516	10.2	63
357	The Effect of Inhaled Corticosteroid Withdrawal and Baseline Inhaled Treatment on Exacerbations in the IMPACT Study. A Randomized, Double-Blind, Multicenter Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 202, 1237-1243	10.2	14
356	Associations Among 25-Hydroxyvitamin D Levels, Lung Function, and Exacerbation Outcomes in COPD: An Analysis of the SPIROMICS Cohort. <i>Chest</i> , <b>2020</b> , 157, 856-865	5.3	14
355	Association of Guideline-Recommended COPD Inhaler Regimens With Mortality, Respiratory Exacerbations, and Quality of Life: A Secondary Analysis of the Long-Term Oxygen Treatment Trial. <i>Chest</i> , <b>2020</b> , 158, 529-538	5.3	1
354	Exebacase for patients with Staphylococcus aureus bloodstream infection and endocarditis. <i>Journal of Clinical Investigation</i> , <b>2020</b> , 130, 3750-3760	15.9	41
353	Plasma Cathelicidin is Independently Associated with Reduced Lung Function in COPD: Analysis of the Subpopulations and Intermediate Outcome Measures in COPD Study Cohort. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , <b>2020</b> , 7, 370-381	2.7	3
352	Biomarkers Predictive of Exacerbations in the SPIROMICS and COPDGene Cohorts. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 201, 473-481	10.2	1
351	Adjudication of cardiovascular events in patients with chronic obstructive pulmonary disease: SUMMIT trial. <i>Clinical Trials</i> , <b>2020</b> , 17, 430-436	2.2	0
350	The COPD Foundation Coronavirus Disease 2019 International Medical Experts Survey: Results. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , <b>2020</b> , 7, 139-146	2.7	1
349	Clinical Phenotypes of Atopy and Asthma in COPD: A Meta-analysis of SPIROMICS and COPDGene. <i>Chest</i> , <b>2020</b> , 158, 2333-2345	5.3	8
348	Do Baseline Asthma and Allergic Sensitization Characteristics Predict Responsiveness to Mouse Allergen Reduction?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 596-602.e3	5.4	4
347	The Effects of Rare Variants on Lung Function and Emphysema in SPIROMICS. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 201, 540-554	10.2	17
346	Longitudinal assessment of interstitial lung disease in single lung transplant recipients with scleroderma. <i>Rheumatology</i> , <b>2020</b> , 59, 790-798	3.9	2

345	Disease Progression Modeling in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 201, 294-302	10.2	20
344	Reduction in mouse allergen exposure is associated with greater lung function growth. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 145, 646-653.e1	11.5	19
343	THE AUTHORS REPLY. <i>American Journal of Epidemiology</i> , <b>2020</b> , 189, 482	3.8	
342	Association of Lung Function With HIV-Related Quality of Life and Health Care Utilization in a High-Risk Cohort. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2020</b> , 85, 219-226	3.1	2
341	Biomarkers of Type 2 Airway Inflammation as Predictors of Loss of Asthma Control During Step-Down Therapy for Well-Controlled Disease: The Long-Acting Beta-Agonist Step-Down Study (LASST). <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 3474-3481	5.4	2
340	Single-Inhaler Triple Therapy and Health-Related Quality of Life in COPD: The IMPACT Study. <i>Advances in Therapy</i> , <b>2020</b> , 37, 3775-3790	4.1	1
339	Pulmonary and cardiovascular safety of inhaled insulin in routine practice: The Exubera Large Simple Trial (VOLUME). <i>Contemporary Clinical Trials Communications</i> , <b>2020</b> , 18, 100427	1.8	5
338	Obstructive Sleep Apnea and Airway Dimensions in Chronic Obstructive Pulmonary Disease. <i>Annals of the American Thoracic Society</i> , <b>2020</b> , 17, 116-118	4.7	2
337	The effect of exacerbation history on outcomes in the IMPACT trial. <i>European Respiratory Journal</i> , <b>2020</b> , 55,	13.6	9
336	Diffusing Capacity of Carbon Monoxide in Assessment of COPD. <i>Chest</i> , <b>2019</b> , 156, 1111-1119	5.3	28
335	Investigation of the Obesity Paradox in Chronic Obstructive Pulmonary Disease, According to Smoking Status, in the United States. <i>American Journal of Epidemiology</i> , <b>2019</b> , 188, 1977-1983	3.8	11
334	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> , <b>2019</b> , 322, 1871-1880	27.4	33
333	Aspirin Use and Respiratory Morbidity in COPD: A Propensity Score-Matched Analysis in Subpopulations and Intermediate Outcome Measures in COPD Study. <i>Chest</i> , <b>2019</b> , 155, 519-527	5.3	11
332	BMI but not central obesity predisposes to airway closure during bronchoconstriction. <i>Respirology</i> , <b>2019</b> , 24, 543-550	3.6	15
331	Nanoparticle diffusion in spontaneously expectorated sputum as a biophysical tool to probe disease severity in COPD. <i>European Respiratory Journal</i> , <b>2019</b> , 54,	13.6	10
330	Association of platelet count with all-cause mortality and risk of cardiovascular and respiratory morbidity in stable COPD. <i>Respiratory Research</i> , <b>2019</b> , 20, 86	7.3	9
329	Self-medication as Part of Self-management Plans for Patients With COPD-Reply. <i>JAMA - Journal of the American Medical Association</i> , <b>2019</b> , 321, 1937	27.4	0
328	Effect of Aclidinium Bromide on Major Cardiovascular Events and Exacerbations in High-Risk Patients With Chronic Obstructive Pulmonary Disease: The ASCENT-COPD Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2019</b> , 321, 1693-1701	27.4	20

327	The St. George's Respiratory Questionnaire Definition of Chronic Bronchitis May Be a Better Predictor of COPD Exacerbations Compared With the Classic Definition. <i>Chest</i> , <b>2019</b> , 156, 685-695	5.3	19
326	The health and social implications of household air pollution and respiratory diseases. <i>Npj Primary Care Respiratory Medicine</i> , <b>2019</b> , 29, 12	3.2	43
325	Plasma cathelicidin and longitudinal lung function in current and former smokers. <i>PLoS ONE</i> , <b>2019</b> , 14, e0212628	3.7	6
324	Combined Forced Expiratory Volume in 1 Second and Forced Vital Capacity Bronchodilator Response, Exacerbations, and Mortality in Chronic Obstructive Pulmonary Disease. <i>Annals of the American Thoracic Society</i> , <b>2019</b> , 16, 826-835	4.7	18
323	Older age and obesity are associated with increased airway closure in response to methacholine in patients with asthma. <i>Respirology</i> , <b>2019</b> , 24, 638-645	3.6	10
322	Performance of the Asthma Impact on Quality of Life Scale (A-IQOLS) in diverse asthma research populations and demographic subgroups. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 143, 395-402.e7 <sup>5</sup>	11.5	2
321	Clinical characterization of children with resistant airflow obstruction, a multicenter study. <i>Journal of Asthma</i> , <b>2019</b> , 56, 611-617	1.9	2
320	Identifying an at-risk population for poor asthma outcomes: Data from the American Lung Association Asthma Clinical Trials Registry. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 2872-2874	5.4	1
319	Lung Cancer-Related Mortality With Inhaled Insulin or a Comparator: Follow-Up Study of patients previously enrolled in Exubera Controlled Clinical Trials (FUSE) Final Results. <i>Diabetes Care</i> , <b>2019</b> , 42, 1708-1715	14.6	3
318	Compartmentalization of anti-oxidant and anti-inflammatory gene expression in current and former smokers with COPD. <i>Respiratory Research</i> , <b>2019</b> , 20, 190	7.3	10
317	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> , <b>2019</b> , 7, 745-756	35.1	85
316	Notice of Retraction. Aboumatar et al. Effect of a Program Combining Transitional Care and Long-term Self-management Support on Outcomes of Hospitalized Patients With Chronic Obstructive Pulmonary Disease: A Randomized Clinical Trial. <i>JAMA</i> . 2018;320(22):2335-2343. <i>JAMA Journal of the American Medical Association</i> , <b>2019</b> , 322, 1417-1418	27.4	9
315	Misinterpretation of time-to-first event curves can lead to inappropriate treatment. <i>European Respiratory Journal</i> , <b>2019</b> , 54,	13.6	4
314	Prevalence of chronic respiratory disease in urban and rural Uganda. <i>Bulletin of the World Health Organization</i> , <b>2019</b> , 97, 318-327	8.2	22
313	Introducing the New COPD Pocket Consultant Guide App: Can A Digital Approach Improve Care? A Statement of the COPD Foundation. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , <b>2019</b> , 6, 210-220	2.7	3
312	Multimorbidity at sea level and high-altitude urban and rural settings: The CRONICAS Cohort Study. <i>Journal of Comorbidity</i> , <b>2019</b> , 9, 2235042X19875297	4	9
311	Alignment of Inhaled Chronic Obstructive Pulmonary Disease Therapies with Published Strategies. Analysis of the Global Initiative for Chronic Obstructive Lung Disease Recommendations in SPIROMICS. <i>Annals of the American Thoracic Society</i> , <b>2019</b> , 16, 200-208	4.7	19
310	Validation of the maximum symptom day among children with asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 143, 803-805.e10	11.5	5

309	Does Obesity Increase Respiratory Tract Infections in Patients with Asthma?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 954-961.e6	5.4	5
308	Frailty and Clinical Outcomes in Chronic Obstructive Pulmonary Disease. <i>Annals of the American Thoracic Society</i> , <b>2019</b> , 16, 217-224	4.7	31
307	Epidemiology and risk factors of asthma-chronic obstructive pulmonary disease overlap in low- and middle-income countries. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 143, 1598-1606	11.5	23
306	Symptoms of anxiety and depression and use of anxiolytic-hypnotics and antidepressants in current and former smokers with and without COPD - A cross sectional analysis of the COPDGene cohort. <i>Journal of Psychosomatic Research</i> , <b>2019</b> , 118, 18-26	4.1	12
305	Association of thrombocytosis with COPD morbidity: the SPIROMICS and COPDGene cohorts. <i>Respiratory Research</i> , <b>2018</b> , 19, 20	7.3	14
304	Once-Daily Single-Inhaler Triple versus Dual Therapy in Patients with COPD. <i>New England Journal of Medicine</i> , <b>2018</b> , 378, 1671-1680	59.2	511
303	Patterns of Body Composition Relating to Chronic Respiratory Diseases Among Adults in Four Resource-Poor Settings in Peru. <i>Lung</i> , <b>2018</b> , 196, 277-284	2.9	0
302	Asthma and Allergic Disorders in Uganda: A Population-Based Study Across Urban and Rural Settings. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2018</b> , 6, 1580-1587.e2	5.4	17
301	Smoking duration alone provides stronger risk estimates of chronic obstructive pulmonary disease than pack-years. <i>Thorax</i> , <b>2018</b> , 73, 414-421	7.3	60
300	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> , <b>2018</b> , 197, 611-620	10.2	77
299	Blood eosinophil count thresholds and exacerbations in patients with chronic obstructive pulmonary disease. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 141, 2037-2047.e10	11.5	95
298	Rural Residence and Chronic Obstructive Pulmonary Disease Exacerbations. Analysis of the SPIROMICS Cohort. <i>Annals of the American Thoracic Society</i> , <b>2018</b> , 15, 808-816	4.7	16
297	A new measure to assess asthma's effect on quality of life from the patient's perspective. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 141, 1085-1095	11.5	5
296	Validity of the Asthma Control Test Questionnaire Among Smoking Asthmatics. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2018</b> , 6, 151-158	5.4	1
295	The Long-Term Oxygen Treatment Trial for Chronic Obstructive Pulmonary Disease: Rationale, Design, and Lessons Learned. <i>Annals of the American Thoracic Society</i> , <b>2018</b> , 15, 89-101	4.7	6
294	Step-Down Therapy for Asthma Well Controlled on Inhaled Corticosteroid and Long-Acting Beta-Agonist: A Randomized Clinical Trial. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2018</b> , 6, 633-643.e1	5.4	13
293	The Effect of Defining Chronic Obstructive Pulmonary Disease by the Lower Limit of Normal of FEV <sub>1</sub> /FVC Ratio in Tiotropium Safety and Performance in RespiMat Participants. <i>Annals of the American Thoracic Society</i> , <b>2018</b> , 15, 200-208	4.7	9
292	Lobar Emphysema Distribution Is Associated With 5-Year Radiological Disease Progression. <i>Chest</i> , <b>2018</b> , 153, 65-76	5.3	23

291	Environmental exposures and systemic hypertension are risk factors for decline in lung function. <i>Thorax</i> , <b>2018</b> , 73, 1120-1127	7.3	4
290	Test Performance Characteristics of the AIR, GAD-7, and HADS-Anxiety Screening Questionnaires for Anxiety in Chronic Obstructive Pulmonary Disease. <i>Annals of the American Thoracic Society</i> , <b>2018</b> , 15, 926-934	4.7	20
289	The development of AZD7624 for prevention of exacerbations in COPD: a randomized controlled trial. <i>International Journal of COPD</i> , <b>2018</b> , 13, 1009-1019	3	26
288	Lower serum IgA is associated with COPD exacerbation risk in SPIROMICS. <i>PLoS ONE</i> , <b>2018</b> , 13, e0194924	3.7	14
287	Anemia and Adverse Outcomes in a Chronic Obstructive Pulmonary Disease Population with a High Burden of Comorbidities. An Analysis from SPIROMICS. <i>Annals of the American Thoracic Society</i> , <b>2018</b> , 15, 710-717	4.7	16
286	Longitudinal Phenotypes and Mortality in Preserved Ratio Impaired Spirometry in the COPD Gene Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2018</b> , 198, 1397-1405	10.2	59
285	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> , <b>2018</b> , 197, 47-55	10.2	34
284	Long-Term Evaluation of the Effects of Aclidinium Bromide on Major Adverse Cardiovascular Events and COPD Exacerbations in Patients with Moderate to Very Severe COPD: Rationale and Design of the ASCENT COPD Study. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , <b>2018</b> , 5, 5-15	2.7	6
283	Validation of the Saint George® Respiratory Questionnaire in Uganda. <i>BMJ Open Respiratory Research</i> , <b>2018</b> , 5, e000276	5.6	3
282	Effect of a Program Combining Transitional Care and Long-term Self-management Support on Outcomes of Hospitalized Patients With Chronic Obstructive Pulmonary Disease: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2018</b> , 320, 2335-2343	27.4	30
281	Association of low income with pulmonary disease progression in smokers with and without chronic obstructive pulmonary disease. <i>ERJ Open Research</i> , <b>2018</b> , 4,	3.5	6
280	Development of a novel digital breath-activated inhaler: Initial particle size characterization and clinical testing. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2018</b> , 53, 27-32	3.5	4
279	Treatment of exacerbations as a predictor of subsequent outcomes in patients with COPD. <i>International Journal of COPD</i> , <b>2018</b> , 13, 1297-1308	3	12
278	Seasonal variations in exacerbations and deaths in patients with COPD during the TIOSPIR trial. <i>International Journal of COPD</i> , <b>2018</b> , 13, 605-616	3	13
277	Medication Regimens for Managing COPD Exacerbations. <i>Respiratory Care</i> , <b>2018</b> , 63, 773-782	2.1	2
276	Long-Term Oxygen for COPD. <i>New England Journal of Medicine</i> , <b>2017</b> , 376, 287	59.2	3
275	Do Patients Hospitalized With COPD Have Airflow Obstruction?. <i>Chest</i> , <b>2017</b> , 151, 1263-1271	5.3	23
274	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> , <b>2017</b> , 317, 1027-1036	27.4	68



273	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> , <b>2017</b> , 57, 35-46	5.7	37
272	Responsiveness to Ipratropium Bromide in Male and Female Patients with Mild to Moderate Chronic Obstructive Pulmonary Disease. <i>EBioMedicine</i> , <b>2017</b> , 19, 139-145	8.8	21
271	HIV Infection Is Independently Associated with Increased CT Scan Lung Density. <i>Academic Radiology</i> , <b>2017</b> , 24, 137-145	4.3	8
270	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> , <b>2017</b> , 196, 375-381	10.2	69
269	Response. <i>Chest</i> , <b>2017</b> , 151, 1397-1398	5.3	
268	Effect of intranasal corticosteroids on allergic airway disease in asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2017</b> , 5, 1125-1128.e3	5.4	1
267	Determinants of exacerbation risk in patients with COPD in the TIOSPIR study. <i>International Journal of COPD</i> , <b>2017</b> , 12, 3391-3405	3	24
266	Electronic Cigarette Use in US Adults at Risk for or with COPD: Analysis from Two Observational Cohorts. <i>Journal of General Internal Medicine</i> , <b>2017</b> , 32, 1315-1322	4	48
265	Reproducibility of airway luminal size in asthma measured by HRCT. <i>Journal of Applied Physiology</i> , <b>2017</b> , 123, 876-883	3.7	2
264	Association of sputum and blood eosinophil concentrations with clinical measures of COPD severity: an analysis of the SPIROMICS cohort. <i>Lancet Respiratory Medicine</i> , <b>2017</b> , 5, 956-967	35.1	140
263	Higher BMI is associated with higher expiratory airflow normalised for lung volume (FEF25-75/FVC) in COPD. <i>BMJ Open Respiratory Research</i> , <b>2017</b> , 4, e000231	5.6	11
262	Frequency of exacerbations in patients with chronic obstructive pulmonary disease: an analysis of the SPIROMICS cohort. <i>Lancet Respiratory Medicine</i> , <b>2017</b> , 5, 619-626	35.1	148
261	Discordance in investigator-reported and adjudicated sudden death in TIOSPIR. <i>ERJ Open Research</i> , <b>2017</b> , 3,	3.5	5
260	Fluctuation Analysis of Peak Expiratory Flow and Its Association with Treatment Failure in Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2017</b> , 195, 993-999	10.2	18
259	Obesity Is Associated With Increased Morbidity in Moderate to Severe COPD. <i>Chest</i> , <b>2017</b> , 151, 68-77	5.3	66
258	Examining the Effects of Age on Health Outcomes of Chronic Obstructive Pulmonary Disease: Results From the Genetic Epidemiology of Chronic Obstructive Pulmonary Disease Study and Evaluation of Chronic Obstructive Pulmonary Disease Longitudinally to Identify Predictive Surrogate Endpoints Cohorts. <i>Journal of the American Medical Association</i> , <b>2017</b> , 318, 1063-1068	5.9	5
257	Electronic cigarette use behaviors and motivations among smokers and non-smokers. <i>BMC Public Health</i> , <b>2017</b> , 17, 686	4.1	24
256	The 2017 Update to the COPD Foundation COPD Pocket Consultant Guide. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , <b>2017</b> , 4, 177-185	2.7	19

255	Recruiting Patients After Hospital Discharge for Acute Exacerbation of COPD: Challenges and Lessons Learned. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , <b>2017</b> , 4, 265-278	2.7	5
254	A Survey of Corticosteroid Dosing for Exacerbations of Chronic Obstructive Pulmonary Disease Requiring Assisted Ventilation. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , <b>2017</b> , 4, 186-193	2.7	3
253	HIV Suppression Restores the Lung Mucosal CD4+ T-Cell Viral Immune Response and Resolves CD8+ T-Cell Alveolitis in Patients at Risk for HIV-Associated Chronic Obstructive Pulmonary Disease. <i>Journal of Infectious Diseases</i> , <b>2016</b> , 214, 1520-1530	7	12
252	Consistent improvement in health-related quality of life with tiotropium in patients with chronic obstructive pulmonary disease: Novel and conventional responder analyses. <i>Respiratory Medicine</i> , <b>2016</b> , 120, 91-100	4.6	3
251	Measurement characteristics of the childhood Asthma-Control Test and a shortened, child-only version. <i>Npj Primary Care Respiratory Medicine</i> , <b>2016</b> , 26, 16075	3.2	22
250	Identifying biomarkers for asthma diagnosis using targeted metabolomics approaches. <i>Respiratory Medicine</i> , <b>2016</b> , 121, 59-66	4.6	27
249	A Randomized Trial of Long-Term Oxygen for COPD with Moderate Desaturation. <i>New England Journal of Medicine</i> , <b>2016</b> , 375, 1617-1627	59.2	224
248	Efficacy and safety of ipratropium bromide/albuterol compared with albuterol in patients with moderate-to-severe asthma: a randomized controlled trial. <i>BMC Pulmonary Medicine</i> , <b>2016</b> , 16, 65	3.5	13
247	Increased Cardiometabolic Risk and Worsening Hypoxemia at High Altitude. <i>High Altitude Medicine and Biology</i> , <b>2016</b> , 17, 93-100	1.9	28
246	Tiotropium safety in real-world populations: Response to Schmiedel, et al. in the British Journal of Clinical Pharmacology. <i>British Journal of Clinical Pharmacology</i> , <b>2016</b> , 82, 562-3	3.8	3
245	Association Between Expiratory Central Airway Collapse and Respiratory Outcomes Among Smokers. <i>JAMA - Journal of the American Medical Association</i> , <b>2016</b> , 315, 498-505	27.4	42
244	Gastro-oesophageal reflux and worse asthma control in obese children: a case of symptom misattribution?. <i>Thorax</i> , <b>2016</b> , 71, 238-46	7.3	18
243	Association between Functional Small Airway Disease and FEV1 Decline in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2016</b> , 194, 178-84	10.2	194
242	Differences between absolute and predicted values of forced expiratory volumes to classify ventilatory impairment in chronic obstructive pulmonary disease. <i>Respiratory Medicine</i> , <b>2016</b> , 111, 30-8	4.6	5
241	Urbanisation but not biomass fuel smoke exposure is associated with asthma prevalence in four resource-limited settings. <i>Thorax</i> , <b>2016</b> , 71, 154-60	7.3	33
240	Urbanization and Daily Exposure to Biomass Fuel Smoke Both Contribute to Chronic Bronchitis Risk in a Population with Low Prevalence of Daily Tobacco Smoking. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2016</b> , 13, 186-95	2	17
239	Lack of Effect of Oral Sulforaphane Administration on Nrf2 Expression in COPD: A Randomized, Double-Blind, Placebo Controlled Trial. <i>PLoS ONE</i> , <b>2016</b> , 11, e0163716	3.7	67
238	High-Dose Versus Low-Dose Systemic Steroids in the Treatment of Acute Exacerbations of Chronic Obstructive Pulmonary Disease: Systematic Review. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , <b>2016</b> , 3, 580-588	2.7	3

237	Guiding Principles for the Use of Nebulized Long-Acting Beta2-Agonists in Patients with COPD: An Expert Panel Consensus. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , <b>2016</b> , 4, 7-20	2.7	6
236	Differences in outcomes between GOLD groups in patients with COPD in the TIOSPIR( ) trial. <i>International Journal of COPD</i> , <b>2016</b> , 11, 133-45	3	4
235	National priorities for perioperative research in South Africa. <i>South African Medical Journal</i> , <b>2016</b> , 106, 58-9	1.5	8
234	Effect of Continuous Positive Airway Pressure on Airway Reactivity in Asthma. A Randomized, Sham-controlled Clinical Trial. <i>Annals of the American Thoracic Society</i> , <b>2016</b> , 13, 1940-1950	4.7	22
233	Genetics and Genomics of Longitudinal Lung Function Patterns in Individuals with Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2016</b> , 194, 1465-1474	10.2	18
232	Persistent and Newly Developed Chronic Bronchitis Are Associated with Worse Outcomes in Chronic Obstructive Pulmonary Disease. <i>Annals of the American Thoracic Society</i> , <b>2016</b> , 13, 1016-25	4.7	27
231	Understanding the impact of second-hand smoke exposure on clinical outcomes in participants with COPD in the SPIROMICS cohort. <i>Thorax</i> , <b>2016</b> , 71, 411-420	7.3	10
230	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> , <b>2016</b> , 138, 1571-1579.e10	11.5	35
229	Implementation of a COPD Screening Questionnaire in an Outpatient HIV Clinic. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2016</b> , 13, 767-772	2	6
228	Patterns of Growth and Decline in Lung Function in Persistent Childhood Asthma. <i>New England Journal of Medicine</i> , <b>2016</b> , 374, 1842-1852	59.2	312
227	Individualized prediction of lung-function decline in chronic obstructive pulmonary disease. <i>Cmaj</i> , <b>2016</b> , 188, 1004-1011	3.5	28
226	Asthma-Chronic Obstructive Pulmonary Disease Overlap Syndrome: Nothing New Under the Sun. <i>Immunology and Allergy Clinics of North America</i> , <b>2016</b> , 36, 515-28	3.3	11
225	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> , <b>2016</b> , 4, 708-719	35.1	487
224	Genome-Wide Association Study Identification of Novel Loci Associated with Airway Responsiveness in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2015</b> , 53, 226-34	5.7	24
223	Serum Bilirubin and Disease Progression in Mild COPD. <i>Chest</i> , <b>2015</b> , 148, 169-175	5.3	24
222	Relationship between daily exposure to biomass fuel smoke and blood pressure in high-altitude Peru. <i>Hypertension</i> , <b>2015</b> , 65, 1134-40	8.5	46
221	Lansoprazole Is Associated with Worsening Asthma Control in Children with the CYP2C19 Poor Metabolizer Phenotype. <i>Annals of the American Thoracic Society</i> , <b>2015</b> , 12, 878-85	4.7	19
220	Use of mobile devices and the internet for multimedia informed consent delivery and data entry in a pediatric asthma trial: Study design and rationale. <i>Contemporary Clinical Trials</i> , <b>2015</b> , 42, 105-18	2.3	21

219	Diagnostic accuracy of FEV1/forced vital capacity ratio z scores in asthmatic patients. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 136, 649-653.e4	11.5	4
218	Prevalence of chronic obstructive pulmonary disease and variation in risk factors across four geographically diverse resource-limited settings in Peru. <i>Respiratory Research</i> , <b>2015</b> , 16, 40	7.3	48
217	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> , <b>2015</b> , 191, e4-e27	10.2	137
216	An official American Thoracic Society/European Respiratory Society statement: research questions in COPD. <i>European Respiratory Journal</i> , <b>2015</b> , 45, 879-905	13.6	107
215	Comorbidities and Chronic Obstructive Pulmonary Disease: Prevalence, Influence on Outcomes, and Management. <i>Seminars in Respiratory and Critical Care Medicine</i> , <b>2015</b> , 36, 575-91	3.9	90
214	Noninvasive Assessment of Excessive Erythrocytosis as a Screening Method for Chronic Mountain Sickness at High Altitude. <i>High Altitude Medicine and Biology</i> , <b>2015</b> , 16, 162-8	1.9	6
213	Older adults with chronic lung disease report less limitation compared with younger adults with similar lung function impairment. <i>Annals of the American Thoracic Society</i> , <b>2015</b> , 12, 21-6	4.7	10
212	Menthol cigarette smoking in the COPDGene cohort: relationship with COPD, comorbidities and CT metrics. <i>Respirology</i> , <b>2015</b> , 20, 108-14	3.6	14
211	Sex differences in response to tadalafil in pulmonary arterial hypertension. <i>Chest</i> , <b>2015</b> , 147, 188-197	5.3	42
210	Safety and efficacy of tiotropium in patients switching from HandiHaler to Respimat in the TIOSPIR trial. <i>BMJ Open</i> , <b>2015</b> , 5, e009015	3	8
209	Safety and efficacy of tiotropium Respimat versus HandiHaler in patients naive to treatment with inhaled anticholinergics: a post hoc analysis of the TIOSPIR trial. <i>Npj Primary Care Respiratory Medicine</i> , <b>2015</b> , 25, 15067	3.2	10
208	The Tiotropium Safety and Performance in Respimat <sup>®</sup> (TIOSPIR <sup>®</sup> ) Trial: Spirometry Outcomes. <i>Respiratory Research</i> , <b>2015</b> , 16, 107	7.3	16
207	HIV Infection Is Associated With Increased Risk for Acute Exacerbation of COPD. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2015</b> , 69, 68-74	3.1	31
206	The relationship between Helicobacter pylori seropositivity and COPD. <i>Thorax</i> , <b>2015</b> , 70, 923-9	7.3	16
205	Effect of a soy isoflavone supplement on lung function and clinical outcomes in patients with poorly controlled asthma: a randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2015</b> , 313, 2033-43	27.4	28
204	An official American Thoracic Society/European Respiratory Society statement: research questions in COPD. <i>European Respiratory Review</i> , <b>2015</b> , 24, 159-72	9.8	50
203	Caesarean section and anaesthetic mortality. <i>Southern African Journal of Anaesthesia and Analgesia</i> , <b>2015</b> , 21, 145-145	0.4	1
202	Childhood pneumonia increases risk for chronic obstructive pulmonary disease: the COPDGene study. <i>Respiratory Research</i> , <b>2015</b> , 16, 115	7.3	42

201	Reply: To PMID 25174863. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 136, 212-3	11.5	
200	Characteristics of Alpha-1 Antitrypsin-Deficient Individuals in the Long-term Oxygen Treatment Trial and Comparison with Other Subjects with Chronic Obstructive Pulmonary Disease. <i>Annals of the American Thoracic Society</i> , <b>2015</b> , 12, 1796-804	4.7	10
199	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> , <b>2015</b> , 135, 701-9.e5	11.5	33
198	Telomerase mutations in smokers with severe emphysema. <i>Journal of Clinical Investigation</i> , <b>2015</b> , 125, 563-70	15.9	111
197	Validation and psychometric properties of the Asthma Control Questionnaire among children. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 133, 91-7.e1-6	11.5	36
196	The degree of skin involvement identifies distinct lung disease outcomes and survival in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 1060-6	2.4	27
195	A randomized study of contingency management and spirometric lung age for motivating smoking cessation among injection drug users. <i>BMC Public Health</i> , <b>2014</b> , 14, 761	4.1	18
194	A cross-sectional study of differences in 6-min walk distance in healthy adults residing at high altitude versus sea level. <i>Extreme Physiology and Medicine</i> , <b>2014</b> , 3, 3		3
193	Variability of methacholine bronchoprovocation and the effect of inhaled corticosteroids in mild asthma. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2014</b> , 112, 354-60.e1	3.2	12
192	Transcriptional responses of neonatal mouse lung to hyperoxia by Nrf2 status. <i>Cytokine</i> , <b>2014</b> , 65, 4-9	4	31
191	Exhaled breath condensate pH does not discriminate asymptomatic gastroesophageal reflux or the response to lansoprazole treatment in children with poorly controlled asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2014</b> , 2, 579-86.e7	5.4	14
190	The American Lung Association: Asthma Clinical Research Centers network: addressing real life questions in asthma management. <i>Clinical Investigation</i> , <b>2014</b> , 4, 495-499		
189	Prediction of acute respiratory disease in current and former smokers with and without COPD. <i>Chest</i> , <b>2014</b> , 146, 941-950	5.3	61
188	A simplified score to quantify comorbidity in COPD. <i>PLoS ONE</i> , <b>2014</b> , 9, e114438	3.7	44
187	Chronic obstructive pulmonary disease: NHLBI Workshop on the Primary Prevention of Chronic Lung Diseases. <i>Annals of the American Thoracic Society</i> , <b>2014</b> , 11 Suppl 3, S154-60	4.7	15
186	Chronic productive cough is associated with death in smokers with early COPD. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2014</b> , 11, 451-8	2	18
185	Hepatitis C virus infection is not an independent risk factor for obstructive lung disease. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2014</b> , 11, 10-6	2	7
184	Tiotropium and the risk of death in COPD. <i>New England Journal of Medicine</i> , <b>2014</b> , 370, 482	59.2	19

183	The IBV Valve trial: a multicenter, randomized, double-blind trial of endobronchial therapy for severe emphysema. <i>Journal of Bronchology and Interventional Pulmonology</i> , <b>2014</b> , 21, 288-97	1.8	44
182	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> , <b>2014</b> , 190, 744-55	10.2	30
181	Prevalence, clinical profile, iron status, and subject-specific traits for excessive erythrocytosis in andean adults living permanently at 3,825 meters above sea level. <i>Chest</i> , <b>2014</b> , 146, 1327-1336	5.3	29
180	Retraction: Denitrosylation of HDAC2 by targeting Nrf2 restores glucocorticosteroid sensitivity in macrophages from COPD patients. <i>Journal of Clinical Investigation</i> , <b>2014</b> , 124, 5521	15.9	2
179	A cross sectional analysis of the role of the antimicrobial peptide cathelicidin in lung function impairment within the ALIVE cohort. <i>PLoS ONE</i> , <b>2014</b> , 9, e95099	3.7	14
178	Comorbidities of COPD have a major impact on clinical outcomes, particularly in African Americans. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla )</i> , <b>2014</b> , 1, 105-114	2.7	32
177	The Tiotropium Safety and Performance in Respimat Trial (TIOSPIR), a large scale, randomized, controlled, parallel-group trial-design and rationale. <i>Respiratory Research</i> , <b>2013</b> , 14, 40	7.3	44
176	Tiotropium Respimat inhaler and the risk of death in COPD. <i>New England Journal of Medicine</i> , <b>2013</b> , 369, 1491-501	59.2	270
175	Racial differences in CT phenotypes in COPD. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2013</b> , 10, 20-7	2	27
174	Genome-wide study identifies two loci associated with lung function decline in mild to moderate COPD. <i>Human Genetics</i> , <b>2013</b> , 132, 79-90	6.3	39
173	Biologic mechanisms of environmental tobacco smoke in children with poorly controlled asthma: results from a multicenter clinical trial. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2013</b> , 1, 172-80	5.4	26
172	Factors to inform clinicians about the end of life in severe chronic obstructive pulmonary disease. <i>Journal of Pain and Symptom Management</i> , <b>2013</b> , 46, 491-499.e4	4.8	25
171	Association of CYP2C19 polymorphisms and lansoprazole-associated respiratory adverse effects in children. <i>Journal of Pediatrics</i> , <b>2013</b> , 163, 686-91	3.6	35
170	Chronic exposure to biomass fuel is associated with increased carotid artery intima-media thickness and a higher prevalence of atherosclerotic plaque. <i>Heart</i> , <b>2013</b> , 99, 984-91	5.1	64
169	Club cell protein 16 and disease progression in chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2013</b> , 188, 1413-9	10.2	85
168	Obesity in children with poorly controlled asthma: Sex differences. <i>Pediatric Pulmonology</i> , <b>2013</b> , 48, 847-55	3.5	31
167	Reply: Prognostic value of functional decline in middle-aged smokers. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2013</b> , 187, 1029	10.2	1
166	Changes in estimated right ventricular systolic pressure predict mortality and pulmonary hypertension in a cohort of scleroderma patients. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 72, 1136-40	2.4	16

165	Effect of urbanisation on the relationship between total serum IgE and asthma. <i>European Respiratory Journal</i> , <b>2013</b> , 41, 1074-81	13.6	3
164	A multi-centre, blinded, randomised, placebo-controlled, laboratory-based study of MQX-503, a novel topical gel formulation of nitroglycerine, in patients with Raynaud phenomenon. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 72, 1962-7	2.4	28
163	Open label study of escalating doses of oral treprostinil diethanolamine in patients with systemic sclerosis and digital ischemia: pharmacokinetics and correlation with digital perfusion. <i>Arthritis Research and Therapy</i> , <b>2013</b> , 15, R54	5.7	22
162	Treadmill endurance during 2-year treatment with tiotropium in patients with COPD: a randomized trial. <i>Chest</i> , <b>2013</b> , 144, 490-497	5.3	41
161	The Tiotropium Safety and Performance in Respimat (TIOSPIR) trial: Bronchodilator efficacy in a spirometry substudy. <i>Chest</i> , <b>2013</b> , 144, 1027A	5.3	2
160	Forced expiratory capnography and chronic obstructive pulmonary disease (COPD). <i>Journal of Breath Research</i> , <b>2013</b> , 7, 017108	3.1	6
159	Reply from the authors. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2013</b> , 187, 659	10.2	
158	The effect of HIV infection on longitudinal lung function decline among IDUs: a prospective cohort. <i>Aids</i> , <b>2013</b> , 27, 1303-11	3.5	83
157	Increased matrix metalloproteinase (MMPs) levels do not predict disease severity or progression in emphysema. <i>PLoS ONE</i> , <b>2013</b> , 8, e56352	3.7	36
156	The relation of serum myeloperoxidase to disease progression and mortality in patients with chronic obstructive pulmonary disease (COPD). <i>PLoS ONE</i> , <b>2013</b> , 8, e61315	3.7	7
155	Asthma clinical trials of American Lung Association/Asthma Clinical Research Centers (ALA-ACRC): what have we learned in 12 years?. <i>Current Respiratory Care Reports</i> , <b>2012</b> , 1, 251-258		2
154	The Peru Urban versus Rural Asthma (PURA) Study: methods and baseline quality control data from a cross-sectional investigation into the prevalence, severity, genetics, immunology and environmental factors affecting asthma in adolescence in Peru. <i>BMJ Open</i> , <b>2012</b> , 2, e000421	3	21
153	Optimizing the 6-min walk test as a measure of exercise capacity in COPD. <i>Chest</i> , <b>2012</b> , 142, 1545-1552	5.3	23
152	The complex relationship of serum adiponectin to COPD outcomes COPD and adiponectin. <i>Chest</i> , <b>2012</b> , 142, 893-899	5.3	38
151	Adherence to inhaled corticosteroids: an ancillary study of the Childhood Asthma Management Program clinical trial. <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 129, 112-8	11.5	93
150	Methacholine challenge test: diagnostic characteristics in asthmatic patients receiving controller medications. <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 130, 69-75.e6	11.5	55
149	Asthma symptom utility index: reliability, validity, responsiveness, and the minimal important difference in adult asthmatic patients. <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 130, 1078-84	11.5	34
148	Measures of asthma control. <i>Current Opinion in Pulmonary Medicine</i> , <b>2012</b> , 18, 48-56	3	5

147	Lansoprazole for children with poorly controlled asthma: a randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2012</b> , 307, 373-81	27.4	175
146	Association between obstructive lung disease and markers of HIV infection in a high-risk cohort. <i>Thorax</i> , <b>2012</b> , 67, 309-14	7.3	70
145	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> , <b>2012</b> , 186, 428-33	10.2	167
144	Long-term intersession variability for single-breath diffusing capacity. <i>Respiration</i> , <b>2012</b> , 84, 377-84	3.7	4
143	Spirometric predictors of lung function decline and mortality in early chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2012</b> , 185, 1301-6	10.2	70
142	Association of dietary soy genistein intake with lung function and asthma control: a post-hoc analysis of patients enrolled in a prospective multicentre clinical trial. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , <b>2012</b> , 21, 398-404		13
141	Relationship between lung function impairment and health-related quality of life in COPD and interstitial lung disease. <i>Chest</i> , <b>2012</b> , 142, 704-711	5.3	22
140	Angiotensin receptor blockade attenuates cigarette smoke-induced lung injury and rescues lung architecture in mice. <i>Journal of Clinical Investigation</i> , <b>2012</b> , 122, 229-40	15.9	94
139	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> , <b>2011</b> , 127, 875-82	11.5	39
138	The Madison Avenue effect: how drug presentation style influences adherence and outcome in patients with asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2011</b> , 127, 406-11	11.5	22
137	Targeting Nrf2 signaling improves bacterial clearance by alveolar macrophages in patients with COPD and in a mouse model. <i>Science Translational Medicine</i> , <b>2011</b> , 3, 78ra32	17.5	234
136	Effect of urbanisation on asthma, allergy and airways inflammation in a developing country setting. <i>Thorax</i> , <b>2011</b> , 66, 1051-7	7.3	81
135	Prevalence and risk factors for unrecognized obstructive lung disease among urban drug users. <i>International Journal of COPD</i> , <b>2011</b> , 6, 89-95	3	26
134	Does age impact the obese asthma phenotype? Longitudinal asthma control, airway function, and airflow perception among mild persistent asthmatics. <i>Chest</i> , <b>2011</b> , 140, 1524-1533	5.3	56
133	Risk factors for montelukast treatment failure in step-down therapy for controlled asthma. <i>Journal of Asthma</i> , <b>2011</b> , 48, 1051-7	1.9	8
132	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> , <b>2011</b> , 183, 317-22	10.2	122
131	Denitrosylation of HDAC2 by targeting Nrf2 restores glucocorticosteroid sensitivity in macrophages from COPD patients. <i>Journal of Clinical Investigation</i> , <b>2011</b> , 121, 4289-302	15.9	107
130	Serum PARC/CCL-18 concentrations and health outcomes in chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2011</b> , 183, 1187-92	10.2	83



129	Circulating surfactant protein-D and the risk of cardiovascular morbidity and mortality. <i>European Heart Journal</i> , <b>2011</b> , 32, 1918-25	9.5	44
128	Exposure to neonatal cigarette smoke causes durable lung changes but does not potentiate cigarette smoke-induced chronic obstructive pulmonary disease in adult mice. <i>Experimental Lung Research</i> , <b>2011</b> , 37, 354-63	2.3	2
127	Neonatal hyperoxia contributes additively to cigarette smoke-induced chronic obstructive pulmonary disease changes in adult mice. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2011</b> , 45, 610-6	5.7	19
126	Chronic intermittent hypoxia induces lung growth in adult mice. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2011</b> , 300, L266-73	5.8	30
125	Long term effects of cyclophosphamide treatment on lung function and survival in scleroderma patients with interstitial lung disease. <i>Open Rheumatology Journal</i> , <b>2011</b> , 5, 1-6	0.2	9
124	Aquaporin 5 polymorphisms and rate of lung function decline in chronic obstructive pulmonary disease. <i>PLoS ONE</i> , <b>2010</b> , 5, e14226	3.7	28
123	Physical activity, health status and risk of hospitalization in patients with severe chronic obstructive pulmonary disease. <i>Respiration</i> , <b>2010</b> , 80, 10-8	3.7	60
122	Mortality in COPD: causes, risk factors, and prevention. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2010</b> , 7, 375-82	2	112
121	The relationship of asthma-specific quality of life during pregnancy to subsequent asthma and perinatal morbidity. <i>Journal of Asthma</i> , <b>2010</b> , 47, 46-50	1.9	23
120	Maternal vitamin A supplementation and lung function in offspring. <i>New England Journal of Medicine</i> , <b>2010</b> , 362, 1784-94	59.2	151
119	Accuracy of death certificates in COPD: analysis from the TORCH trial. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2010</b> , 7, 179-85	2	42
118	Elevated HDL cholesterol levels are associated with osteoporosis in lung transplant candidates with chronic obstructive pulmonary disease. <i>Respiratory Medicine</i> , <b>2010</b> , 104, 1943-50	4.6	4
117	Anxiety is associated with diminished exercise performance and quality of life in severe emphysema: a cross-sectional study. <i>Respiratory Research</i> , <b>2010</b> , 11, 29	7.3	60
116	Influence of maternal asthma and asthma severity on newborn morphometry. <i>Journal of Asthma</i> , <b>2010</b> , 47, 145-9	1.9	5
115	The effect of active and passive household cigarette smoke exposure on pregnant women with asthma. <i>Chest</i> , <b>2010</b> , 137, 601-8	5.3	30
114	HIV and COPD: impact of risk behaviors and diseases on quality of life. <i>Quality of Life Research</i> , <b>2010</b> , 19, 1295-302	3.7	22
113	Cross sectional analysis of respiratory symptoms in an injection drug user cohort: the impact of obstructive lung disease and HIV. <i>BMC Pulmonary Medicine</i> , <b>2010</b> , 10, 27	3.5	23
112	Clinical significance of radiologic characterizations in COPD. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2009</b> , 6, 459-67	2	75

111	Criteria to screen for chronic sinonasal disease. <i>Chest</i> , <b>2009</b> , 136, 1324-1332	5.3	47
110	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> , <b>2009</b> , 180, 1196-207	10.2	133
109	Efficacy of esomeprazole for treatment of poorly controlled asthma. <i>New England Journal of Medicine</i> , <b>2009</b> , 360, 1487-99	59.2	294
108	Effects of asymptomatic proximal and distal gastroesophageal reflux on asthma severity. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2009</b> , 180, 809-16	10.2	51
107	Integrating health status and survival data: the palliative effect of lung volume reduction surgery. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2009</b> , 180, 239-46	10.2	29
106	Transforming growth factor-beta receptor-3 is associated with pulmonary emphysema. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2009</b> , 41, 324-31	5.7	33
105	Interpretation of pulmonary function test: issues and controversies. <i>Clinical Reviews in Allergy and Immunology</i> , <b>2009</b> , 37, 173-80	12.3	16
104	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> , <b>2009</b> , 124, 436-44, 444e1-8	11.5	82
103	Eosinophil and T cell markers predict functional decline in COPD patients. <i>Respiratory Research</i> , <b>2009</b> , 10, 113	7.3	33
102	Respiratory Physiology in Pregnancy <b>2009</b> , 19-26		5
101	Effects of time, albuterol, and budesonide on the shape of the flow-volume loop in children with asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2008</b> , 122, 781-787.e8	11.5	8
100	Sleep quality in asthma: results of a large prospective clinical trial. <i>Journal of Asthma</i> , <b>2008</b> , 45, 183-9	1.9	59
99	Bronchodilator efficacy of the fixed combination of ipratropium and albuterol compared to albuterol alone in moderate-to-severe persistent asthma. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2008</b> , 21, 630-6	3.5	15
98	Exercise testing in severe emphysema: association with quality of life and lung function. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2008</b> , 5, 117-24	2	39
97	Intersession variability in single-breath diffusing capacity in diabetics without overt lung disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2008</b> , 178, 225-32	10.2	14
96	Impaired lung homeostasis in neonatal mice exposed to cigarette smoke. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2008</b> , 38, 393-400	5.7	32
95	The role of NETT in emphysema research. <i>Proceedings of the American Thoracic Society</i> , <b>2008</b> , 5, 385-92		4
94	Changes in arterial oxygenation and self-reported oxygen use after lung volume reduction surgery. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2008</b> , 178, 339-45	10.2	18

93	Longitudinal change in the BODE index predicts mortality in severe emphysema. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2008</b> , 178, 491-9	10.2	97
92	Oxygen therapy in chronic obstructive pulmonary disease. <i>Proceedings of the American Thoracic Society</i> , <b>2008</b> , 5, 513-8		91
91	Pulmonary rehabilitation and clinical trial design in patients with severe COPD. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2008</b> , 5, 305-9	2	2
90	Pharmacokinetics and metabolism of all-trans- and 13-cis-retinoic acid in pulmonary emphysema patients. <i>Journal of Clinical Pharmacology</i> , <b>2008</b> , 48, 96-107	2.9	14
89	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> , <b>2008</b> , 134, 497-506	5.3	31
88	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> , <b>2007</b> , 56, 1676-84		82
87	Persistence of abnormal bronchoalveolar lavage findings after cyclophosphamide treatment in scleroderma patients with interstitial lung disease. <i>Arthritis and Rheumatism</i> , <b>2007</b> , 56, 4195-202		19
86	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> , <b>2007</b> , 66, 1641-7	2.4	52
85	Spirometer calibration checks: is 3.5% good enough?. <i>Chest</i> , <b>2007</b> , 131, 1486-93	5.3	8
84	Standardization of the single-breath diffusing capacity in a multicenter clinical trial. <i>Chest</i> , <b>2007</b> , 132, 1191-7	5.3	24
83	Randomized comparison of strategies for reducing treatment in mild persistent asthma. <i>New England Journal of Medicine</i> , <b>2007</b> , 356, 2027-39	59.2	154
82	Sex differences in severe pulmonary emphysema. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2007</b> , 176, 243-52	10.2	249
81	Ethical issues confronted in pulmonary clinical trials. <i>Proceedings of the American Thoracic Society</i> , <b>2007</b> , 4, 200-5; discussion 205		4
80	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> , <b>2007</b> , 176, 1026-34	10.2	343
79	Survey on quality of training in pulmonary physiology during fellowship. <i>Chest</i> , <b>2007</b> , 131, 1270-1	5.3	
78	Optimizing treatment of chronic obstructive pulmonary disease: an assessment of current therapies. <i>American Journal of Medicine</i> , <b>2007</b> , 120, S4-13	2.4	16
77	Preventing chronic obstructive pulmonary disease: what is known and what needs to be done to make a difference to the patient?. <i>American Journal of Medicine</i> , <b>2007</b> , 120, S14-22	2.4	17
76	Ascertainment of cause-specific mortality in COPD: operations of the TORCH Clinical Endpoint Committee. <i>Thorax</i> , <b>2007</b> , 62, 411-5	7.3	320

75	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> , <b>2007</b> , 4, 217-23	2	38
74	Feasibility of retinoids for the treatment of emphysema study. <i>Chest</i> , <b>2006</b> , 130, 1334-45	5.3	125
73	Variability of spirometry in chronic obstructive pulmonary disease: results from two clinical trials. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2006</b> , 173, 1106-13	10.2	49
72	Predictors of mortality in patients with emphysema and severe airflow obstruction. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2006</b> , 173, 1326-34	10.2	310
71	Cyclophosphamide versus placebo in scleroderma lung disease. <i>New England Journal of Medicine</i> , <b>2006</b> , 354, 2655-66	59.2	1125
70	Influence of leukotriene pathway polymorphisms on response to montelukast in asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2006</b> , 173, 379-85	10.2	193
69	The C523A beta2 adrenergic receptor polymorphism associates with markers of asthma severity in African Americans. <i>Journal of Asthma</i> , <b>2006</b> , 43, 185-91	1.9	19
68	Effect of obesity on clinical presentation and response to treatment in asthma. <i>Journal of Asthma</i> , <b>2006</b> , 43, 553-8	1.9	114
67	Respiratory physiologic changes in pregnancy. <i>Immunology and Allergy Clinics of North America</i> , <b>2006</b> , 26, 1-12	3.3	48
66	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> , <b>2006</b> , 119, 4-11	2.4	114
65	Allergic rhinitis and sinusitis in asthma: differential effects on symptoms and pulmonary function. <i>Chest</i> , <b>2006</b> , 130, 429-35	5.3	106
64	Association of obesity with pulmonary and nonpulmonary complications of pregnancy in asthmatic women. <i>Obstetrics and Gynecology</i> , <b>2006</b> , 108, 77-82	4.9	50
63	Spirometry is related to perinatal outcomes in pregnant women with asthma. <i>American Journal of Obstetrics and Gynecology</i> , <b>2006</b> , 194, 120-6	6.4	88
62	Natural history of mild-moderate pulmonary hypertension and the risk factors for severe pulmonary hypertension in scleroderma. <i>Journal of Rheumatology</i> , <b>2006</b> , 33, 269-74	4.1	65
61	Physician and patient perceptions in COPD: the COPD Resource Network Needs Assessment Survey. <i>American Journal of Medicine</i> , <b>2005</b> , 118, 1415	2.4	113
60	Adult asthma severity in individuals with a history of childhood asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2005</b> , 115, 61-6	11.5	54
59	Irreversible lung function deficits in young adults with a history of childhood asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2005</b> , 116, 1213-9	11.5	44
58	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> , <b>2005</b> , 2, 125-9	2	190

57	The effects of a smoking cessation intervention on 14.5-year mortality: a randomized clinical trial. <i>Annals of Internal Medicine</i> , <b>2005</b> , 142, 233-9	8	770
56	Loss of bone density with inhaled triamcinolone in Lung Health Study II. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2004</b> , 170, 1302-9	10.2	78
55	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> , <b>2004</b> , 160, 893-900	3.8	64
54	Asthma during pregnancy. <i>Obstetrics and Gynecology</i> , <b>2004</b> , 103, 5-12	4.9	136
53	Airway obstruction is common but unsuspected in patients admitted to a general medicine service. <i>Chest</i> , <b>2004</b> , 125, 106-11	5.3	40
52	Dietary intake of soy genistein is associated with lung function in patients with asthma. <i>Journal of Asthma</i> , <b>2004</b> , 41, 833-43	1.9	44
51	Methodologic issues in terminating enrollment of a subgroup of patients in a multicenter randomized trial. <i>Clinical Trials</i> , <b>2004</b> , 1, 326-38	2.2	10
50	Randomized trial of inhaled beclomethasone dipropionate versus theophylline for moderate asthma during pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , <b>2004</b> , 190, 737-44	6.4	78
49	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> , <b>2004</b> , 50, 3994-4001		61
48	Immune response to influenza vaccination in children and adults with asthma: effect of corticosteroid therapy. <i>Journal of Allergy and Clinical Immunology</i> , <b>2004</b> , 113, 717-24	11.5	70
47	The relationship of asthma medication use to perinatal outcomes. <i>Journal of Allergy and Clinical Immunology</i> , <b>2004</b> , 113, 1040-5	11.5	158
46	Serum vitamin levels and the risk of asthma in children. <i>American Journal of Epidemiology</i> , <b>2004</b> , 159, 351-7	3.8	85
45	Acquired methemoglobinemia: a retrospective series of 138 cases at 2 teaching hospitals. <i>Medicine (United States)</i> , <b>2004</b> , 83, 265-273	1.8	208
44	Measurement variability in single-breath diffusing capacity of the lung. <i>Chest</i> , <b>2003</b> , 123, 1082-9	5.3	49
43	Age and risk of pulmonary arterial hypertension in scleroderma. <i>Chest</i> , <b>2003</b> , 124, 2098-104	5.3	89
42	The effect of smoking intervention and an inhaled bronchodilator on airways reactivity in COPD: the Lung Health Study. <i>Chest</i> , <b>2003</b> , 124, 449-58	5.3	53
41	Lack of long-term adverse adrenal effects from inhaled triamcinolone: Lung Health Study II. <i>Chest</i> , <b>2003</b> , 124, 57-62	5.3	19
40	Confounding Issues in COPD Risk Study?. <i>Chest</i> , <b>2003</b> , 123, 307-308	5.3	

39	Single-breath diffusing capacity of the lung for carbon monoxide: a predictor of PaO <sub>2</sub> , maximum work rate, and walking distance in patients with emphysema. <i>Chest</i> , <b>2003</b> , 123, 1394-400	5.3	31
38	Occurrence of an activated, profibrotic pattern of gene expression in lung CD8+ T cells from scleroderma patients. <i>Arthritis and Rheumatism</i> , <b>2003</b> , 48, 2262-74		97
37	Asthma morbidity during pregnancy can be predicted by severity classification. <i>Journal of Allergy and Clinical Immunology</i> , <b>2003</b> , 112, 283-8	11.5	204
36	A randomized trial comparing lung-volume-reduction surgery with medical therapy for severe emphysema. <i>New England Journal of Medicine</i> , <b>2003</b> , 348, 2059-73	59.2	1476
35	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> , <b>2003</b> , 167, 1522-7	10.2	274
34	Changes in smoking status affect women more than men: results of the Lung Health Study. <i>American Journal of Epidemiology</i> , <b>2003</b> , 157, 973-9	3.8	86
33	Drug distribution for a large crossover trial of the safety of inactivated influenza vaccine in asthmatics. <i>Contemporary Clinical Trials</i> , <b>2002</b> , 23, 87-92		5
32	Gene expression in bronchoalveolar lavage cells from scleroderma patients. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2002</b> , 26, 549-57	5.7	102
31	Body mass index and the risk of COPD. <i>Chest</i> , <b>2002</b> , 121, 370-6	5.3	85
30	Paradoxical physical findings described by Kussmaul: pulsus paradoxus and Kussmaul's sign. <i>Lancet, The</i> , <b>2002</b> , 359, 1940-2	4.0	65
29	Primary pulmonary hypertension is not associated with scleroderma-like changes in nailfold capillaries. <i>Chest</i> , <b>2001</b> , 120, 796-800	5.3	18
28	Post resuscitative and initial utility in life saving efforts (pulse): a workshop executive summary. <i>Resuscitation</i> , <b>2001</b> , 50, 23-5	4	8
27	Patients at high risk of death after lung-volume-reduction surgery. <i>New England Journal of Medicine</i> , <b>2001</b> , 345, 1075-83	59.2	502
26	The effect of gender on the relationship between body fat distribution and lung function. <i>Journal of Clinical Epidemiology</i> , <b>2001</b> , 54, 399-406	5.7	106
25	Long-term effects of budesonide or nedocromil in children with asthma. <i>New England Journal of Medicine</i> , <b>2000</b> , 343, 1054-63	59.2	1189
24	Unpredictability of deception in compliance with physician-prescribed bronchodilator inhaler use in a clinical trial. <i>Chest</i> , <b>2000</b> , 118, 290-5	5.3	93
23	Effect of inhaled triamcinolone on the decline in pulmonary function in chronic obstructive pulmonary disease. <i>New England Journal of Medicine</i> , <b>2000</b> , 343, 1902-9	59.2	634
22	Extensive surface phenotyping of alveolar macrophages in interstitial lung disease. <i>Clinical Immunology</i> , <b>2000</b> , 94, 33-41	9	35

21	RESPIRATORY PHYSIOLOGIC CHANGES IN PREGNANCY. <i>Immunology and Allergy Clinics of North America</i> , <b>2000</b> , 20, 663-672	3.3	11
20	Cyclophosphamide is associated with pulmonary function and survival benefit in patients with scleroderma and alveolitis. <i>Annals of Internal Medicine</i> , <b>2000</b> , 132, 947-54	8	272
19	A thermal vascular test for distinguishing between patients with Raynaud® Phenomenon and healthy controls.. <i>Health Psychology</i> , <b>1999</b> , 18, 421-426	5	8
18	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> , <b>1999</b> , 42, 1168-78		185
17	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> , <b>1998</b> , 51, 1317-26	5.7	80
16	African-American race and antibodies to topoisomerase I are associated with increased severity of scleroderma lung disease. <i>Chest</i> , <b>1998</b> , 114, 801-7	5.3	99
15	Changing smoking patterns and mortality from chronic obstructive pulmonary disease. <i>Preventive Medicine</i> , <b>1997</b> , 26, 418-21	4.3	62
14	Cocaine effects on digital blood flow and diffusing capacity for carbon monoxide among chronic cocaine users. <i>American Journal of Medicine</i> , <b>1997</b> , 102, 232-8	2.4	7
13	Trends in compliance with bronchodilator inhaler use between follow-up visits in a clinical trial. <i>Chest</i> , <b>1996</b> , 109, 963-8	5.3	60
12	Skewing of the CD8+ T-cell repertoire in the lungs of patients with systemic sclerosis. <i>Human Immunology</i> , <b>1996</b> , 48, 84-97	2.3	68
11	Cardiac Output During Exercise: Contributions of the Cardiac, Circulatory, and Respiratory Systems <b>1996</b> , 649-704		8
10	Selection of Spirometric Measurements in a Clinical Trial, the Lung Health Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>1995</b> , 151, 675-681	10.2	30
9	Measuring adherence to asthma medication regimens. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>1994</b> , 149, S69-76; discussion S77-8	10.2	240
8	Metered-dose inhaler adherence in a clinical trial. <i>The American Review of Respiratory Disease</i> , <b>1992</b> , 146, 1559-64		261
7	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> , <b>1992</b> , 145, 301-10		228
6	Nicardipine in the treatment of Raynaud® phenomenon. Dissociation of platelet activation from vasospasm. <i>Arthritis and Rheumatism</i> , <b>1987</b> , 30, 281-6		28
5	Mechanical Interaction of Respiration and Circulation <b>1986</b> , 647-656		6
4	Controlled double-blind trial of dazoxiben and nifedipine in the treatment of Raynaud® phenomenon. <i>American Journal of Medicine</i> , <b>1984</b> , 77, 451-6	2.4	53

3	Carbon monoxide diffusing capacity as predictor of outcome in systemic sclerosis. <i>American Journal of Medicine</i> , <b>1984</b> , 77, 1027-34	2.4	79
2	Clinical and demographic predictors of loss of pulmonary function in systemic sclerosis. <i>Medicine (United States)</i> , <b>1984</b> , 63, 221-31	1.8	58
1	Absence of positional change in pulmonary diffusing capacity in systemic sclerosis. <i>American Journal of Medicine</i> , <b>1983</b> , 75, 305-12	2.4	8