

Don D Sin

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/2757072/don-d-sin-publications-by-year.pdf>

Version: 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

286
papers

13,591
citations

55
h-index

110
g-index

351
ext. papers

17,109
ext. citations

7.1
avg, IF

6.71
L-index

#	Paper	IF	Citations
286	Ketogenic diet for mitochondrial disease: potential role in treating the Multiple Symmetric Lipomatosis phenotype associated with the common MT-TK genetic mutation.. <i>Orphanet Journal of Rare Diseases</i> , 2022 , 17, 12	4.2	0
285	Impaired Ventilatory Efficiency, Dyspnea and Exercise Intolerance in Chronic Obstructive Pulmonary Disease: Results from the CanCOLD Study.. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022 ,	10.2	2
284	Inhaled Corticosteroids Selectively Alter the Microbiome and Host Transcriptome in the Small Airways of Patients with Chronic Obstructive Pulmonary Disease. <i>Biomedicines</i> , 2022 , 10, 1110	4.8	2
283	High eosinophil counts predict decline in FEV: results from the CanCOLD study. <i>European Respiratory Journal</i> , 2021 , 57,	13.6	12
282	Asthma-COPD Overlap: What Are the Important Questions?. <i>Chest</i> , 2021 ,	5.3	5
281	The molecular and cellular mechanisms associated with the destruction of terminal bronchioles in chronic obstructive pulmonary disease. <i>European Respiratory Journal</i> , 2021 ,	13.6	1
280	Radiofrequency therapy improves exercise capacity of mice with emphysema. <i>Scientific Reports</i> , 2021 , 11, 20056	4.9	
279	Airway luminal area and the resistive work of breathing during exercise in healthy young females and males. <i>Journal of Applied Physiology</i> , 2021 , 131, 1750-1761	3.7	2
278	DNA methylation is associated with airflow obstruction in patients living with HIV. <i>Thorax</i> , 2021 , 76, 448-455	7.9	4
277	IL-4R α blockade reduces influenza-associated morbidity in a murine model of allergic asthma. <i>Respiratory Research</i> , 2021 , 22, 75	7.3	
276	COPD and the risk of poor outcomes in COVID-19: A systematic review and meta-analysis. <i>EClinicalMedicine</i> , 2021 , 33, 100789	11.3	51
275	Inhaled corticosteroids downregulate SARS-CoV-2-related genes in COPD: results from a randomised controlled trial. <i>European Respiratory Journal</i> , 2021 , 58,	13.6	13
274	Macrophages with reduced expressions of classical M1 and M2 surface markers in human bronchoalveolar lavage fluid exhibit pro-inflammatory gene signatures. <i>Scientific Reports</i> , 2021 , 11, 8282	4.9	3
273	SARS-CoV-2 rapid antigen testing for departing passengers at Vancouver International Airport. <i>Journal of Travel Medicine</i> , 2021 , 28,	12.9	2
272	Update on Asthma-COPD Overlap (ACO): A Narrative Review. <i>International Journal of COPD</i> , 2021 , 16, 1783-1799	3	10
271	Microchip RT-PCR Detection of Nasopharyngeal SARS-CoV-2 Samples. <i>Journal of Molecular Diagnostics</i> , 2021 , 23, 683-690	5.1	4
270	Prioritization of candidate causal genes for asthma in susceptibility loci derived from UK Biobank. <i>Communications Biology</i> , 2021 , 4, 700	6.7	11

269	Occurrence of Accelerated Epigenetic Aging and Methylation Disruptions in Human Immunodeficiency Virus Infection Before Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2021 , 223, 1681-1689	7	6
268	Should the number of acute exacerbations in the previous year be used to guide treatments in COPD?. <i>European Respiratory Journal</i> , 2021 , 57,	13.6	1
267	Understanding racial differences of COPD patients with an ecological model: two large cohort studies in the US and Korea. <i>Therapeutic Advances in Chronic Disease</i> , 2021 , 12, 2040622320982455	4.9	3
266	Dyspnoea and symptom burden in mild-moderate COPD: the Canadian Cohort Obstructive Lung Disease Study. <i>ERJ Open Research</i> , 2021 , 7,	3.5	2
265	Pulmonary Rehabilitation in a Post-COVID-19 World: Telerehabilitation as a New Standard in Patients with COPD. <i>International Journal of COPD</i> , 2021 , 16, 379-391	3	23
264	Olodaterol exerts anti-inflammatory effects on COPD airway epithelial cells. <i>Respiratory Research</i> , 2021 , 22, 65	7.3	2
263	Multi-omics highlights ABO plasma protein as a causal risk factor for COVID-19. <i>Human Genetics</i> , 2021 , 140, 969-979	6.3	12
262	Gender modifies the effect of body mass index on lung function decline in mild-to-moderate COPD patients: a pooled analysis. <i>Respiratory Research</i> , 2021 , 22, 59	7.3	1
261	Aryl hydrocarbon receptor deficiency causes the development of chronic obstructive pulmonary disease through the integration of multiple pathogenic mechanisms. <i>FASEB Journal</i> , 2021 , 35, e21376	0.9	9
260	Mild catalytic defects of tert rs61748181 polymorphism affect the clinical presentation of chronic obstructive pulmonary disease. <i>Scientific Reports</i> , 2021 , 11, 4333	4.9	0
259	The Prevalence of Chronic Obstructive Pulmonary Disease (COPD) and the Heterogeneity of Risk Factors in the Canadian Population: Results from the Canadian Obstructive Lung Disease (COLD) Study. <i>International Journal of COPD</i> , 2021 , 16, 305-320	3	5
258	A mechanical test of the tenertaxis hypothesis for leukocyte diapedesis. <i>European Physical Journal E</i> , 2021 , 44, 93	1.5	
257	FAM13A as potential therapeutic target in modulating TGF- β -induced airway tissue remodeling in COPD. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021 , 321, L377-L391	5.8	0
256	The impact of lockdown timing on COVID-19 transmission across US counties. <i>EClinicalMedicine</i> , 2021 , 38, 101035	11.3	11
255	IgG Levels and Mortality in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021 , 204, 362-365	10.2	0
254	Effects of Inhaled Corticosteroid/Long-Acting β Agonist Combination on the Airway Microbiome of Patients with Chronic Obstructive Pulmonary Disease: A Randomized Controlled Clinical Trial (DISARM). <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021 , 204, 1143-1152	10.2	10
253	Epigenetic blood biomarkers of aging and mortality in COPD. <i>European Respiratory Journal</i> , 2021 ,	13.6	0
252	Vascular and renal telomere shortening in mice exposed to chronic intermittent hypoxia. <i>Canadian Journal of Physiology and Pharmacology</i> , 2021 , 99, 1112-1113	2.4	0

251	Phenotypic and functional translation of IL33 genetics in asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2021 , 147, 144-157	11.5	10
250	Epigenetic marker of telomeric age is associated with exacerbations and hospitalizations in chronic obstructive pulmonary disease.. <i>Respiratory Research</i> , 2021 , 22, 316	7.3	1
249	Withdrawal of inhaled corticosteroids in COPD: a European Respiratory Society guideline. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	48
248	COVID-19 and nicotine as a mediator of ACE-2. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	45
247	Serum IgG Levels and Risk of COPD Hospitalization: A Pooled Meta-analysis. <i>Chest</i> , 2020 , 158, 1420-1430	5.3	7
246	Smoking, ACE-2 and COVID-19: ongoing controversies. <i>European Respiratory Journal</i> , 2020 , 56,	13.6	28
245	Reply to: "Current smoking is not associated with COVID-19". <i>European Respiratory Journal</i> , 2020 , 55,	13.6	17
244	Predicting Severe Chronic Obstructive Pulmonary Disease Exacerbations. Developing a Population Surveillance Approach with Administrative Data. <i>Annals of the American Thoracic Society</i> , 2020 , 17, 1069-1076	4.7	8
243	Particle depletion of diesel exhaust restores allergen-induced lung-protective surfactant protein D in human lungs. <i>Thorax</i> , 2020 , 75, 640-647	7.3	5
242	SARS-CoV-2 receptor ACE2 gene expression and RAAS inhibitors. <i>Lancet Respiratory Medicine</i> , 2020 , 8, e50-e51	35.1	49
241	Association between COPD exacerbations and lung function decline during maintenance therapy. <i>Thorax</i> , 2020 , 75, 744-753	7.3	13
240	External radiofrequency as a novel extracorporeal therapy for emphysema. <i>European Respiratory Journal</i> , 2020 , 56,	13.6	1
239	The Acute COPD Exacerbation Prediction Tool (ACCEPT): a modelling study. <i>Lancet Respiratory Medicine</i> , 2020 , 8, 1013-1021	35.1	20
238	Response. <i>Chest</i> , 2020 , 157, 738-739	5.3	
237	Sex differences in lymphoid follicles in COPD airways. <i>Respiratory Research</i> , 2020 , 21, 46	7.3	8
236	Impact of marijuana smoking on lung function in older persons. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	
235	Identification and definition of asthma-COPD overlap: The CanCOLD study. <i>Respirology</i> , 2020 , 25, 836-849	4.6	15
234	Contemporary Concise Review 2019: Chronic obstructive pulmonary disease. <i>Respirology</i> , 2020 , 25, 449-454	3.4	1

233	Healthcare system encounters before COPD diagnosis: a registry-based longitudinal cohort study. <i>Thorax</i> , 2020 , 75, 108-115	7.3	2
232	Association of surfactant protein D with pulmonary metastases from colon cancer. <i>Oncology Letters</i> , 2020 , 20, 322	2.6	0
231	The Role of Granzyme B Containing Cells in the Progression of Chronic Obstructive Pulmonary Disease. <i>Tuberculosis and Respiratory Diseases</i> , 2020 , 83, S25-S33	3.2	1
230	Variants associated with HHIP expression have sex-differential effects on lung function. <i>Wellcome Open Research</i> , 2020 , 5, 111	4.8	0
229	ACE inhibition and cardiometabolic risk factors, lung and gene expression, and plasma ACE2 levels: a Mendelian randomization study. <i>Royal Society Open Science</i> , 2020 , 7, 200958	3.3	6
228	Genome-Wide Association Study of Susceptibility to Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 201, 564-574	10.2	81
227	Asthma-COPD Overlap and Chronic Airflow Obstruction: Definitions, Management, and Unanswered Questions. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020 , 8, 483-495	5.4	7
226	Twenty-five years of Respiriology: Advances in COPD. <i>Respirology</i> , 2020 , 25, 17-19	3.6	2
225	Biomarkers in Chronic Obstructive Pulmonary Disease: The Gateway to Precision Medicine. <i>Clinics in Chest Medicine</i> , 2020 , 41, 383-394	5.3	7
224	Abundance of Non-Polarized Lung Macrophages with Poor Phagocytic Function in Chronic Obstructive Pulmonary Disease (COPD). <i>Biomedicines</i> , 2020 , 8,	4.8	3
223	COVID-19 in COPD: A growing concern. <i>EClinicalMedicine</i> , 2020 , 26, 100546	11.3	14
222	Protective effect of club cell secretory protein (CC-16) on COPD risk and progression: a Mendelian randomisation study. <i>Thorax</i> , 2020 , 75, 934-943	7.3	7
221	Various factors affect lipopolysaccharide sensitization in cell cultures. <i>BioTechniques</i> , 2020 , 69, 126-132	2.5	1
220	Simulation of nanoparticle transport and adsorption in a microfluidic lung-on-a-chip device. <i>Biomicrofluidics</i> , 2020 , 14, 044117	3.2	6
219	The Long-Term Burden of COPD Exacerbations During Maintenance Therapy and Lung Function Decline. <i>International Journal of COPD</i> , 2020 , 15, 1909-1918	3	6
218	Variants associated with expression have sex-differential effects on lung function. <i>Wellcome Open Research</i> , 2020 , 5, 111	4.8	0
217	Blood biomarkers to predict short-term pulmonary exacerbation risk in children and adolescents with CF: A pilot study. <i>Journal of Cystic Fibrosis</i> , 2020 , 19, 49-51	4.1	4
216	An Individualized Prediction Model for Long-term Lung Function Trajectory and Risk of COPD in the General Population. <i>Chest</i> , 2020 , 157, 547-557	5.3	6

215	Towards large-scale case-finding: training and validation of residual networks for detection of chronic obstructive pulmonary disease using low-dose CT. <i>The Lancet Digital Health</i> , 2020 , 2, e259-e267	14.4	22
214	ACE-2 expression in the small airway epithelia of smokers and COPD patients: implications for COVID-19. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	449
213	Effects of sex and chronic cigarette smoke exposure on the mouse cecal microbiome. <i>PLoS ONE</i> , 2020 , 15, e0230932	3.7	7
212	Trends in prescriptions and costs of inhaled medications in chronic obstructive pulmonary disease: a 19-year population-based study from Canada. <i>International Journal of COPD</i> , 2019 , 14, 2003-2013	3	7
211	Development and Validation of the Evaluation Platform in COPD (EPIC): A Population-Based Outcomes Model of COPD for Canada. <i>Medical Decision Making</i> , 2019 , 39, 152-167	2.5	5
210	Introduction to precision medicine in COPD. <i>European Respiratory Journal</i> , 2019 , 53,	13.6	19
209	Karma of Cardiovascular Disease Risk Factors for Prevention and Management of Major Cardiovascular Events in the Context of Acute Exacerbations of Chronic Obstructive Pulmonary Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2019 , 6, 79	5.4	6
208	Differential lung tissue gene expression in males and females: implications for the susceptibility to develop COPD. <i>European Respiratory Journal</i> , 2019 , 54,	13.6	7
207	Benralizumab for the Prevention of COPD Exacerbations. <i>New England Journal of Medicine</i> , 2019 , 381, 1023-1034	59.2	94
206	Hedgehog signaling in the airway epithelium of patients with chronic obstructive pulmonary disease. <i>Scientific Reports</i> , 2019 , 9, 3353	4.9	21
205	Precision health: treating the individual patient with chronic obstructive pulmonary disease. <i>Medical Journal of Australia</i> , 2019 , 210, 424-428	4	4
204	Smooth Muscle Cells Contribute the Majority of Foam Cells in ApoE (Apolipoprotein E)-Deficient Mouse Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019 , 39, 876-887	9.4	106
203	Phenotyping and outcomes of hospitalized COPD patients using rapid molecular diagnostics on sputum samples. <i>International Journal of COPD</i> , 2019 , 14, 311-319	3	4
202	Accelerated lung aging and chronic obstructive pulmonary disease. <i>Expert Review of Respiratory Medicine</i> , 2019 , 13, 369-380	3.8	10
201	New genetic signals for lung function highlight pathways and chronic obstructive pulmonary disease associations across multiple ancestries. <i>Nature Genetics</i> , 2019 , 51, 481-493	36.3	156
200	Is COPD management getting better or worse? How would we know without benchmarking?. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2019 , 3, 28-29	0.6	
199	Effect of short-term oral prednisone therapy on blood gene expression: a randomised controlled clinical trial. <i>Respiratory Research</i> , 2019 , 20, 176	7.3	2
198	Proteomic Profiling to Identify Blood Biomarkers Predictive of Response to Azithromycin in Children and Adolescents With Cystic Fibrosis. <i>Chest</i> , 2019 , 156, 667-673	5.3	4

197	IL-22 and its receptors are increased in human and experimental COPD and contribute to pathogenesis. <i>European Respiratory Journal</i> , 2019 , 54,	13.6	23
196	The pharmacogenomics of inhaled corticosteroids and lung function decline in COPD. <i>European Respiratory Journal</i> , 2019 , 54,	13.6	10
195	The effects of marijuana smoking on lung function in older people. <i>European Respiratory Journal</i> , 2019 , 54,	13.6	13
194	BMI is associated with FEV decline in chronic obstructive pulmonary disease: a meta-analysis of clinical trials. <i>Respiratory Research</i> , 2019 , 20, 236	7.3	39
193	Canadian Thoracic Society Clinical Practice Guideline on pharmacotherapy in patients with COPD □ 2019 update of evidence. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2019 , 3, 210-232	9.6	21
192	Economic burden of multimorbidity in patients with severe asthma: a 20-year population-based study. <i>Thorax</i> , 2019 , 74, 1113-1119	7.3	7
191	Widespread Sexual Dimorphism in the Transcriptome of Human Airway Epithelium in Response to Smoking. <i>Scientific Reports</i> , 2019 , 9, 17600	4.9	7
190	Inhaled corticosteroids and fractures in chronic obstructive pulmonary disease: current understanding and recommendations. <i>Current Opinion in Pulmonary Medicine</i> , 2019 , 25, 165-172	3	4
189	Moderate-to-severe asthma in individuals of European ancestry: a genome-wide association study. <i>Lancet Respiratory Medicine</i> , 2019 , 7, 20-34	35.1	109
188	Current Controversies in Chronic Obstructive Pulmonary Disease. A Report from the Global Initiative for Chronic Obstructive Lung Disease Scientific Committee. <i>Annals of the American Thoracic Society</i> , 2019 , 16, 29-39	4.7	8
187	A letter from Σ Canada <i>Respirology</i> , 2019 , 24, 186-187	3.6	
186	Sputum Microbiome Is Associated with 1-Year Mortality after Chronic Obstructive Pulmonary Disease Hospitalizations. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019 , 199, 1205-1213	10.2	62
185	Reply. <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 141, 831	11.5	1
184	The Impact of Care Specialty on Survival-Adjusted Medical Costs of COPD Patients After a Hospitalization: a longitudinal analysis. <i>Journal of General Internal Medicine</i> , 2018 , 33, 1528-1535	4	2
183	Crisis of COPD in China: the future is now. <i>Lancet Respiratory Medicine</i> , 2018 , 6, 404-405	35.1	3
182	The role of beta-blockers in the management of chronic obstructive pulmonary disease. <i>Expert Review of Respiratory Medicine</i> , 2018 , 12, 125-135	3.8	7
181	Favorable longitudinal change of lung function in patients with asthma-COPD overlap from a COPD cohort. <i>Respiratory Research</i> , 2018 , 19, 36	7.3	17
180	Serum IgG subclass levels and risk of exacerbations and hospitalizations in patients with COPD. <i>Respiratory Research</i> , 2018 , 19, 30	7.3	20

179	Leveraging lung tissue transcriptome to uncover candidate causal genes in COPD genetic associations. <i>Human Molecular Genetics</i> , 2018 , 27, 1819-1829	5.6	24
178	Phenotyping COPD exacerbations using imaging and blood-based biomarkers. <i>International Journal of COPD</i> , 2018 , 13, 217-229	3	15
177	Serial blood eosinophils and clinical outcome in patients with chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2018 , 19, 134	7.3	30
176	Underdiagnosis and Overdiagnosis of Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 198, 1130-1139	10.2	90
175	Severity of Airflow Obstruction and Work Loss in a Nationwide Population of Working Age. <i>Scientific Reports</i> , 2018 , 8, 9674	4.9	9
174	Relationship of Absolute Telomere Length With Quality of Life, Exacerbations, and Mortality in COPD. <i>Chest</i> , 2018 , 154, 266-273	5.3	15
173	The genetics of smoking in individuals with chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2018 , 19, 59	7.3	8
172	Pulmonary Vascular Involvement in Chronic Obstructive Pulmonary Disease. Is There a Pulmonary Vascular Phenotype?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 198, 1000-1011	10.2	56
171	Precision health in COPD: Now is the time. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2018 , 2, 128-132	0.6	
170	Relative impact characteristic curve: a graphical tool to visualize and quantify the clinical utility and population-level consequences of implementing markers. <i>Annals of Epidemiology</i> , 2018 , 28, 717-723.e3	6.4	2
169	Multiethnic meta-analysis identifies ancestry-specific and cross-ancestry loci for pulmonary function. <i>Nature Communications</i> , 2018 , 9, 2976	17.4	45
168	The Overlap of Lung Tissue Transcriptome of Smoke Exposed Mice with Human Smoking and COPD. <i>Scientific Reports</i> , 2018 , 8, 11881	4.9	10
167	Meta-analysis of exome array data identifies six novel genetic loci for lung function. <i>Wellcome Open Research</i> , 2018 , 3, 4	4.8	16
166	Multiple reaction monitoring mass spectrometry to identify novel plasma protein biomarkers of treatment response in cystic fibrosis pulmonary exacerbations. <i>Journal of Cystic Fibrosis</i> , 2018 , 17, 333-340	4.1	5
165	Long-acting beta2 -agonists and long-acting muscarinic antagonists in a combined inhaler versus either agent alone or placebo for chronic obstructive pulmonary disease. <i>The Cochrane Library</i> , 2018 ,	5.2	78
164	Ectopic adiposity and cardiometabolic health in COPD. <i>International Journal of COPD</i> , 2018 , 13, 3331-3340	5	9
163	Current Status and Future Opportunities in Lung Precision Medicine Research with a Focus on Biomarkers. An American Thoracic Society/National Heart, Lung, and Blood Institute Research Statement. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 198, e116-e136	10.2	30
162	Blood and sputum protein biomarkers for chronic obstructive pulmonary disease (COPD). <i>Expert Review of Proteomics</i> , 2018 , 15, 923-935	4.2	12

161	What are the long-term effects of smoked marijuana on lung health?. <i>Cmaj</i> , 2018 , 190, E1243-E1244	3.5	5
160	Long-Term Trajectories of Mild Asthma in Adulthood and Risk Factors of Progression. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018 , 6, 2024-2032.e5	5.4	17
159	Global Strategy for the Diagnosis, Management and Prevention of Chronic Obstructive Lung Disease 2017 Report: GOLD Executive Summary. <i>Respirology</i> , 2017 , 22, 575-601	3.6	228
158	Global Strategy for the Diagnosis, Management, and Prevention of Chronic Obstructive Lung Disease 2017 Report: GOLD Executive Summary. <i>European Respiratory Journal</i> , 2017 , 49,	13.6	398
157	Recurrent pneumothorax related to diffuse dendriform pulmonary ossification in genetically predisposed individual. <i>Respirology Case Reports</i> , 2017 , 5, e00211	0.9	12
156	Global Strategy for the Diagnosis, Management, and Prevention of Chronic Obstructive Lung Disease 2017 Report. GOLD Executive Summary. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 195, 557-582	10.2	1682
155	Diagnostic Instability and Reversals of Chronic Obstructive Pulmonary Disease Diagnosis in Individuals with Mild to Moderate Airflow Obstruction. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 196, 306-314	10.2	51
154	Genome-wide association analyses for lung function and chronic obstructive pulmonary disease identify new loci and potential druggable targets. <i>Nature Genetics</i> , 2017 , 49, 416-425	36.3	170
153	The Cost-Effectiveness of High-Risk Lung Cancer Screening and Drivers of Program Efficiency. <i>Journal of Thoracic Oncology</i> , 2017 , 12, 1210-1222	8.9	73
152	Serum IgG and risk of exacerbations and hospitalizations in chronic obstructive pulmonary disease. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 140, 1164-1167.e6	11.5	22
151	Integrative Genomics of Emphysema-Associated Genes Reveals Potential Disease Biomarkers. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2017 , 57, 411-418	5.7	20
150	Responsiveness to Ipratropium Bromide in Male and Female Patients with Mild to Moderate Chronic Obstructive Pulmonary Disease. <i>EBioMedicine</i> , 2017 , 19, 139-145	8.8	21
149	Surfactant protein-D deficiency suppresses systemic inflammation and reduces atherosclerosis in ApoE knockout mice. <i>Cardiovascular Research</i> , 2017 , 113, 1208-1218	9.9	13
148	Network-based analysis reveals novel gene signatures in peripheral blood of patients with chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2017 , 18, 72	7.3	18
147	Sulfatase modifying factor 1 (SUMF1) is associated with Chronic Obstructive Pulmonary Disease. <i>Respiratory Research</i> , 2017 , 18, 77	7.3	5
146	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
145	Global Strategy for the Diagnosis, Management, and Prevention of Chronic Obstructive Lung Disease 2017 Report: GOLD Executive Summary. <i>Archivos De Bronconeumologia</i> , 2017 , 53, 128-149	0.7	247
144	Enumerateblood - an R package to estimate the cellular composition of whole blood from Affymetrix Gene ST gene expression profiles. <i>BMC Genomics</i> , 2017 , 18, 43	4.5	7

143	Do inhaled corticosteroids protect against lung cancer in patients with COPD? A systematic review. <i>Respirology</i> , 2017 , 22, 61-70	3.6	19
142	Genetic variants associated with susceptibility to idiopathic pulmonary fibrosis in people of European ancestry: a genome-wide association study. <i>Lancet Respiratory Medicine</i> , 2017 , 5, 869-880	35.1	142
141	A Potent Tartrate Resistant Acid Phosphatase Inhibitor to Study the Function of TRAP in Alveolar Macrophages. <i>Scientific Reports</i> , 2017 , 7, 12570	4.9	8
140	A simple algorithm for the identification of clinical COPD phenotypes. <i>European Respiratory Journal</i> , 2017 , 50,	13.6	35
139	Asthma-COPD overlap syndrome: pathogenesis, clinical features, and therapeutic targets. <i>BMJ</i> , 2017 , 358, j3772	5.9	71
138	Asthma-COPD Overlap Syndrome: What We Know and What We Don't. <i>Tuberculosis and Respiratory Diseases</i> , 2017 , 80, 11-20	3.2	21
137	Gender differences in first and secondhand smoke exposure, spirometric lung function and cardiometabolic health in the old order Amish: A novel population without female smoking. <i>PLoS ONE</i> , 2017 , 12, e0174354	3.7	17
136	The Projected Epidemic of Chronic Obstructive Pulmonary Disease Hospitalizations over the Next 15 Years. A Population-based Perspective. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 195, 287-291	10.2	67
135	Response. <i>Chest</i> , 2017 , 152, 221-222	5.3	
134	Excess economic burden of comorbidities in COPD: a 15-year population-based study. <i>European Respiratory Journal</i> , 2017 , 50,	13.6	30
133	Concern of underdiagnosing asthma-COPD overlap syndrome if age limit of 40 years for asthma is used. <i>European Respiratory Journal</i> , 2017 , 50,	13.6	1
132	Surfactant protein D is a causal risk factor for COPD: results of Mendelian randomisation. <i>European Respiratory Journal</i> , 2017 , 50,	13.6	18
131	Azithromycin and risk of COPD exacerbations in patients with and without <i>Helicobacter pylori</i> . <i>Respiratory Research</i> , 2017 , 18, 109	7.3	3
130	A Systematic Review of Health Economics Simulation Models of Chronic Obstructive Pulmonary Disease. <i>Value in Health</i> , 2017 , 20, 152-162	3.3	19
129	Genome-wide association study on the FEV/FVC ratio in never-smokers identifies HHIP and FAM13A. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 139, 533-540	11.5	29
128	Biomarker Development in COPD: Moving From P Values to Products to Impact Patient Care. <i>Chest</i> , 2017 , 151, 455-467	5.3	25
127	CTS position statement: Pharmacotherapy in patients with COPD: An update. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2017 , 1, 222-241	0.6	20
126	C-reactive protein and N-terminal prohormone brain natriuretic peptide as biomarkers in acute exacerbations of COPD leading to hospitalizations. <i>PLoS ONE</i> , 2017 , 12, e0174063	3.7	12

125	Longitudinal study of surrogate aging measures during human immunodeficiency virus seroconversion. <i>Aging</i> , 2017 , 9, 687-705	5.6	22
124	Lung tissue gene-expression signature for the ageing lung in COPD. <i>Thorax</i> , 2017 ,	7.3	18
123	Airway Epithelial Expression Quantitative Trait Loci Reveal Genes Underlying Asthma and Other Airway Diseases. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2016 , 54, 177-87	5.7	22
122	The bronchial epithelial cell bacterial microbiome and host response in patients infected with human immunodeficiency virus. <i>BMC Pulmonary Medicine</i> , 2016 , 16, 142	3.5	5
121	Targeted high-throughput sequencing of candidate genes for chronic obstructive pulmonary disease. <i>BMC Pulmonary Medicine</i> , 2016 , 16, 146	3.5	10
120	What is asthma-COPD overlap syndrome? Towards a consensus definition from a round table discussion. <i>European Respiratory Journal</i> , 2016 , 48, 664-73	13.6	229
119	Discovery of novel plasma protein biomarkers to predict imminent cystic fibrosis pulmonary exacerbations using multiple reaction monitoring mass spectrometry. <i>Thorax</i> , 2016 , 71, 216-22	7.3	29
118	Current methods to diagnose small airway disease in patients with COPD. <i>Expert Review of Respiratory Medicine</i> , 2016 , 10, 417-429	3.8	2
117	Undiagnosed Chronic Obstructive Pulmonary Disease Contributes to the Burden of Health Care Use. Data from the CanCOLD Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 194, 285-98	10.2	77
116	Sex Differences in Airway Remodeling in a Mouse Model of Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 193, 825-34	10.2	83
115	Association of blood eosinophils and plasma periostin with FEV1 response after 3-month inhaled corticosteroid and long-acting beta2-agonist treatment in stable COPD patients. <i>International Journal of COPD</i> , 2016 , 11, 23-30	3	14
114	Association of Forced Vital Capacity with the Developmental Gene NCOR2. <i>PLoS ONE</i> , 2016 , 11, e0147388	3.7	15
113	COPD Exacerbation Biomarkers Validated Using Multiple Reaction Monitoring Mass Spectrometry. <i>PLoS ONE</i> , 2016 , 11, e0161129	3.7	16
112	Sex-Related Differences in Pulmonary Function following 6 Months of Cigarette Exposure: Implications for Sexual Dimorphism in Mild COPD. <i>PLoS ONE</i> , 2016 , 11, e0164835	3.7	26
111	Findings on Thoracic Computed Tomography Scans and Respiratory Outcomes in Persons with and without Chronic Obstructive Pulmonary Disease: A Population-Based Cohort Study. <i>PLoS ONE</i> , 2016 , 11, e0166745	3.7	49
110	Impact of individualized care on readmissions after a hospitalization for acute exacerbation of COPD. <i>International Journal of COPD</i> , 2016 , 11, 61-71	3	4
109	SABRE: a method for assessing the stability of gene modules in complex tissues and subject populations. <i>BMC Bioinformatics</i> , 2016 , 17, 460	3.6	10
108	A Systematic Review of Diagnostic Biomarkers of COPD Exacerbation. <i>PLoS ONE</i> , 2016 , 11, e0158843	3.7	59

107	Effect of controlled human exposure to diesel exhaust and allergen on airway surfactant protein D, myeloperoxidase and club (Clara) cell secretory protein 16. <i>Clinical and Experimental Allergy</i> , 2016 , 46, 1206-13	4.1	14
106	Independent association of subclinical coronary artery disease and emphysema in HIV-infected patients. <i>HIV Medicine</i> , 2016 , 17, 178-87	2.7	10
105	Lung exposure to lipopolysaccharide causes atherosclerotic plaque destabilisation. <i>European Respiratory Journal</i> , 2016 , 48, 205-15	13.6	22
104	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
103	Susceptibility genes for lung diseases in the major histocompatibility complex revealed by lung expression quantitative trait loci analysis. <i>European Respiratory Journal</i> , 2016 , 48, 573-6	13.6	7
102	The Effect of Different Case Definitions of Current Smoking on the Discovery of Smoking-Related Blood Gene Expression Signatures in Chronic Obstructive Pulmonary Disease. <i>Nicotine and Tobacco Research</i> , 2016 , 18, 1903-9	4.9	14
101	A Randomized Phase IIb Trial of myo-Inositol in Smokers with Bronchial Dysplasia. <i>Cancer Prevention Research</i> , 2016 , 9, 906-914	3.2	19
100	Individualized prediction of lung-function decline in chronic obstructive pulmonary disease. <i>Cmaj</i> , 2016 , 188, 1004-1011	3.5	28
99	A large lung gene expression study identifying fibulin-5 as a novel player in tissue repair in COPD. <i>Thorax</i> , 2015 , 70, 21-32	7.3	73
98	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> , 2015 , 53, 226-34	5.7	24
97	Serum Bilirubin and Disease Progression in Mild COPD. <i>Chest</i> , 2015 , 148, 169-175	5.3	24
96	Association of plasma adipokines with chronic obstructive pulmonary disease severity and progression. <i>Annals of the American Thoracic Society</i> , 2015 , 12, 1005-12	4.7	20
95	Mortality prediction in chronic obstructive pulmonary disease comparing the GOLD 2007 and 2011 staging systems: a pooled analysis of individual patient data. <i>Lancet Respiratory Medicine</i> , 2015 , 3, 443-50	35.1	98
94	COPD: Do Imaging Measurements of Emphysema and Airway Disease Explain Symptoms and Exercise Capacity?. <i>Radiology</i> , 2015 , 277, 872-80	20.5	29
93	Biomarker Development for Chronic Obstructive Pulmonary Disease. From Discovery to Clinical Implementation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015 , 192, 1162-70	10.2	42
92	Characteristics of COPD in never-smokers and ever-smokers in the general population: results from the CanCOLD study. <i>Thorax</i> , 2015 , 70, 822-9	7.3	122
91	Host Response to the Lung Microbiome in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015 , 192, 438-45	10.2	154
90	Polymorphisms associated with expression of BPIFA1/BPIFB1 and lung disease severity in cystic fibrosis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2015 , 53, 607-14	5.7	21

89	Molecular mechanisms underlying variations in lung function: a systems genetics analysis. <i>Lancet Respiratory Medicine</i> , 2015 , 3, 782-95	35.1	52
88	Genome-wide interaction study of gene-by-occupational exposure and effects on FEV1 levels. <i>Journal of Allergy and Clinical Immunology</i> , 2015 , 136, 1664-1672.e14	11.5	27
87	Deficiency of FHL2 attenuates airway inflammation in mice and genetic variation associates with human bronchial hyper-responsiveness. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015 , 70, 1531-44	9.3	8
86	The Effect of Statins on Blood Gene Expression in COPD. <i>PLoS ONE</i> , 2015 , 10, e0140022	3.7	10
85	Impact of Statins on Gene Expression in Human Lung Tissues. <i>PLoS ONE</i> , 2015 , 10, e0142037	3.7	4
84	Lung and Heart Diseases Are Better Predicted by Pack-Years than by Smoking Status or Duration of Smoking Cessation in HIV Patients. <i>PLoS ONE</i> , 2015 , 10, e0143700	3.7	6
83	The relationship between Helicobacter pylori seropositivity and COPD. <i>Thorax</i> , 2015 , 70, 923-9	7.3	16
82	Sixteen new lung function signals identified through 1000 Genomes Project reference panel imputation. <i>Nature Communications</i> , 2015 , 6, 8658	17.4	79
81	Plasma pro-surfactant protein B and lung function decline in smokers. <i>European Respiratory Journal</i> , 2015 , 45, 1037-45	13.6	21
80	Associations of interleukin-1 gene cluster polymorphisms with C-reactive protein concentration and lung function decline in smoking-induced chronic obstructive pulmonary disease. <i>International Journal of Clinical and Experimental Pathology</i> , 2015 , 8, 13125-35	1.4	1
79	Biomarkers in COPD. <i>Clinics in Chest Medicine</i> , 2014 , 35, 131-41	5.3	39
78	Quality assurance of spirometry in a population-based study -predictors of good outcome in spirometry testing. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2014 , 11, 143-51	2	15
77	Lung expression quantitative trait loci data set identifies important functional polymorphisms in the asthma-associated IL1RL1 region. <i>Journal of Allergy and Clinical Immunology</i> , 2014 , 134, 729-31	11.5	14
76	Changes in the bacterial microbiota in gut, blood, and lungs following acute LPS instillation into mice lungs. <i>PLoS ONE</i> , 2014 , 9, e111228	3.7	97
75	Plasma sCD14 as a biomarker to predict pulmonary exacerbations in cystic fibrosis. <i>PLoS ONE</i> , 2014 , 9, e89341	3.7	16
74	Longer telomere length in COPD patients with α -antitrypsin deficiency independent of lung function. <i>PLoS ONE</i> , 2014 , 9, e95600	3.7	22
73	Estradiol increases mucus synthesis in bronchial epithelial cells. <i>PLoS ONE</i> , 2014 , 9, e100633	3.7	49
72	A comparison between droplet digital and quantitative PCR in the analysis of bacterial 16S load in lung tissue samples from control and COPD GOLD 2. <i>PLoS ONE</i> , 2014 , 9, e110351	3.7	48

71	Predictors of emphysema progression in HIV-positive patients. <i>Journal of the International AIDS Society</i> , 2014 , 17, 19660	5.4	1
70	Susceptibility loci for lung cancer are associated with mRNA levels of nearby genes in the lung. <i>Carcinogenesis</i> , 2014 , 35, 2653-9	4.6	16
69	Exacerbation-like respiratory symptoms in individuals without chronic obstructive pulmonary disease: results from a population-based study. <i>Thorax</i> , 2014 , 69, 709-17	7.3	53
68	Whole exome re-sequencing implicates CCDC38 and cilia structure and function in resistance to smoking related airflow obstruction. <i>PLoS Genetics</i> , 2014 , 10, e1004314	6	24
67	Canadian Cohort Obstructive Lung Disease (CanCOLD): Fulfilling the need for longitudinal observational studies in COPD. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2014 , 11, 125-32		85
66	Long-acting beta2-agonists and long-acting muscarinic antagonists in a combined inhaler versus either agent alone or placebo for chronic obstructive pulmonary disease. <i>The Cochrane Library</i> , 2014 ,	5.2	3
65	Genetic regulation of gene expression in the lung identifies CST3 and CD22 as potential causal genes for airflow obstruction. <i>Thorax</i> , 2014 , 69, 997-1004	7.3	23
64	Wanted: new treatments for COPD. <i>Lancet Respiratory Medicine</i> , 2014 , 2, 434-6	35.1	5
63	The burden of image based emphysema and bronchiolitis in HIV-infected individuals on antiretroviral therapy. <i>PLoS ONE</i> , 2014 , 9, e109027	3.7	23
62	COPD in never smokers: prognosis unveiled. <i>Lancet Respiratory Medicine</i> , 2013 , 1, 502-4	35.1	5
61	Pro-surfactant protein B as a biomarker for lung cancer prediction. <i>Journal of Clinical Oncology</i> , 2013 , 31, 4536-43	2.2	50
60	Epidemic of lung cancer in patients with HIV infection. <i>Chest</i> , 2013 , 143, 305-314	5.3	61
59	Systematic review of blood biomarkers in cystic fibrosis pulmonary exacerbations. <i>Chest</i> , 2013 , 144, 1659-1670	5.3	75
58	Statins reduce ambient particulate matter-induced lung inflammation by promoting the clearance of particulate matter, <i>Chest</i> , 2013 , 143, 452-460	5.3	24
57	Refining susceptibility loci of chronic obstructive pulmonary disease with lung eqtls. <i>PLoS ONE</i> , 2013 , 8, e70220	3.7	55
56	Aging does not enhance experimental cigarette smoke-induced COPD in the mouse. <i>PLoS ONE</i> , 2013 , 8, e71410	3.7	24
55	Budesonide/formoterol enhances the expression of pro Surfactant Protein-B in lungs of COPD patients. <i>PLoS ONE</i> , 2013 , 8, e83881	3.7	15
54	The relation of serum myeloperoxidase to disease progression and mortality in patients with chronic obstructive pulmonary disease (COPD). <i>PLoS ONE</i> , 2013 , 8, e61315	3.7	7

53	Emphysema in an adult with galactosialidosis linked to a defect in primary elastic fiber assembly. <i>Molecular Genetics and Metabolism</i> , 2012 , 106, 99-103	3.7	13
52	The lung tissue microbiome in chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012 , 185, 1073-80	10.2	378
51	Unifying thoracic biomarkers: surfactant protein-D and beyond. <i>Expert Review of Respiratory Medicine</i> , 2012 , 6, 147-54	3.8	9
50	The complex relationship of serum adiponectin to COPD outcomes COPD and adiponectin. <i>Chest</i> , 2012 , 142, 893-899	5.3	38
49	Pathobiologic mechanisms of chronic obstructive pulmonary disease. <i>Medical Clinics of North America</i> , 2012 , 96, 681-98	7	30
48	Future impact of various interventions on the burden of COPD in Canada: a dynamic population model. <i>PLoS ONE</i> , 2012 , 7, e46746	3.7	28
47	SP-D Polymorphisms and the Risk of COPD. <i>Disease Markers</i> , 2012 , 33, 91-100	3.2	9
46	Lung eQTLs to help reveal the molecular underpinnings of asthma. <i>PLoS Genetics</i> , 2012 , 8, e1003029	6	218
45	In reply to Geographic variability in COPD prevalence[Correspondence]. <i>International Journal of Tuberculosis and Lung Disease</i> , 2012 , 16, 710	2.1	
44	What to do when a smoker's CT scan is "normal"? Implications for lung cancer screening. <i>Chest</i> , 2012 , 141, 1147-1152	5.3	15
43	The relationship between telomere length and mortality in chronic obstructive pulmonary disease (COPD). <i>PLoS ONE</i> , 2012 , 7, e35567	3.7	71
42	Biomarkers of therapeutic response in patients with chronic obstructive pulmonary disease: a critical review of the literature. <i>Drugs</i> , 2011 , 71, 1821-37	12.1	12
41	Small-airway obstruction and emphysema in chronic obstructive pulmonary disease. <i>New England Journal of Medicine</i> , 2011 , 365, 1567-75	59.2	722
40	Confronting the colossal crisis of COPD in China. <i>Chest</i> , 2011 , 139, 735-736	5.3	7
39	Phenotyping airway disease with optical coherence tomography. <i>Respirology</i> , 2011 , 16, 34-43	3.6	15
38	The role of female hormones on lung function in chronic lung diseases. <i>BMC Women's Health</i> , 2011 , 11, 24	2.9	107
37	Can age and sex explain the variation in COPD rates across large urban cities? A population study in Canada. <i>International Journal of Tuberculosis and Lung Disease</i> , 2011 , 15, 1691-8	2.1	27
36	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

35	Integrative approach to quality assessment of medical journals using impact factor, eigenfactor, and article influence scores. <i>PLoS ONE</i> , 2010 , 5, e10204	3.7	47
34	Serum Surfactant Protein D during Acute Exacerbations of Chronic Obstructive Pulmonary Disease. <i>Disease Markers</i> , 2009 , 27, 287-294	3.2	29
33	Is COPD really a cardiovascular disease?. <i>Chest</i> , 2009 , 136, 329-330	5.3	13
32	Prevalence of pulmonary embolism in acute exacerbations of COPD: a systematic review and metaanalysis. <i>Chest</i> , 2009 , 135, 786-793	5.3	197
31	Marijuana and chronic obstructive lung disease: a population-based study. <i>Cmaj</i> , 2009 , 180, 814-20	3.5	104
30	Biomarkers in chronic obstructive pulmonary disease. <i>Proceedings of the American Thoracic Society</i> , 2009 , 6, 543-5		49
29	Budesonide and the risk of pneumonia: a meta-analysis of individual patient data. <i>Lancet</i> , 2009 , 374, 712-9	4.0	155
28	Thinning bone and inhaled corticosteroid in COPD: what to do until there is definitive proof?. <i>Chest</i> , 2009 , 136, 1448-1449	5.3	8
27	The role of MMP2 in persistent inflammation in Chronic Obstructive Pulmonary Disease (COPD). <i>FASEB Journal</i> , 2009 , 23, 572.13	0.9	
26	The effects of fluticasone with or without salmeterol on systemic biomarkers of inflammation in chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008 , 177, 1207-14	10.2	164
25	Contemporary management of acute exacerbations of COPD: a systematic review and metaanalysis. <i>Chest</i> , 2008 , 133, 756-66	5.3	169
24	The obesity paradox in patients with peripheral arterial disease. <i>Chest</i> , 2008 , 134, 925-930	5.3	125
23	Surfactant protein D and bronchial dysplasia in smokers at high risk of lung cancer. <i>Chest</i> , 2008 , 134, 582-588	5.3	26
22	Impact of cancers and cardiovascular diseases in chronic obstructive pulmonary disease. <i>Current Opinion in Pulmonary Medicine</i> , 2008 , 14, 115-21	3	32
21	Canadian Thoracic Society recommendations for management of chronic obstructive pulmonary disease - 2007 update. <i>Canadian Respiratory Journal</i> , 2007 , 14 Suppl B, 5B-32B	2.1	263
20	Effects of nocturnal noninvasive mechanical ventilation on heart rate variability of patients with advanced COPD. <i>Chest</i> , 2007 , 131, 156-63	5.3	56
19	Understanding the biological differences in susceptibility to chronic obstructive pulmonary disease between men and women. <i>Proceedings of the American Thoracic Society</i> , 2007 , 4, 671-4		74
18	Corticosteroids and adrenoceptor agonists: the compliments for combination therapy in chronic airways diseases. <i>European Journal of Pharmacology</i> , 2006 , 533, 28-35	5.3	37

17	Progression of airway dysplasia and C-reactive protein in smokers at high risk of lung cancer. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006 , 173, 535-9	10.2	30
16	Female smokers beyond the perimenopausal period are at increased risk of chronic obstructive pulmonary disease: a systematic review and meta-analysis. <i>Respiratory Research</i> , 2006 , 7, 52	7.3	124
15	Can inhaled fluticasone alone or in combination with salmeterol reduce systemic inflammation in chronic obstructive pulmonary disease? Study protocol for a randomized controlled trial [NCT00120978]. <i>BMC Pulmonary Medicine</i> , 2006 , 6, 3	3.5	13
14	The relationship between reduced lung function and cardiovascular mortality: a population-based study and a systematic review of the literature. <i>Chest</i> , 2005 , 127, 1952-9	5.3	650
13	Arterial carbon dioxide tension on admission as a marker of in-hospital mortality in community-acquired pneumonia. <i>American Journal of Medicine</i> , 2005 , 118, 145-50	2.4	41
12	Chronic obstructive pulmonary disease: a novel risk factor for cardiovascular disease. <i>Canadian Journal of Physiology and Pharmacology</i> , 2005 , 83, 8-13	2.4	84
11	Chronic obstructive pulmonary disease as a risk factor for cardiovascular morbidity and mortality. <i>Proceedings of the American Thoracic Society</i> , 2005 , 2, 8-11		356
10	Inhaled corticosteroids and mortality in chronic obstructive pulmonary disease. <i>Thorax</i> , 2005 , 60, 992-7	7.3	170
9	Combination of ICSs and LABAs should be used in the management of patients with COPD--the pro argument. <i>Canadian Respiratory Journal</i> , 2004 , 11, 221-3	2.1	
8	Forced expiratory volume in 1 second and physical activity in the general population. <i>American Journal of Medicine</i> , 2004 , 117, 270-3	2.4	25
7	Effects of increased primary care access on process of care and health outcomes among patients with asthma who frequent emergency departments. <i>American Journal of Medicine</i> , 2004 , 117, 479-83	2.4	34
6	Recruitment for a provincial asthma study. Participation of network and non-network primary care physicians. <i>Canadian Family Physician</i> , 2004 , 50, 1251-4	0.9	1
5	Therapeutic options for chronic obstructive pulmonary disease: present and future. <i>European Review for Medical and Pharmacological Sciences</i> , 2004 , 8, 247-58	2.9	1
4	Meta-analysis of exome array data identifies six novel genetic loci for lung function. <i>Wellcome Open Research</i> , 3 , 4	4.8	6
3	Meta-analysis of exome array data identifies six novel genetic loci for lung function. <i>Wellcome Open Research</i> , 3 , 4	4.8	1
2	ACE-2 Expression in the Small Airway Epithelia of Smokers and COPD Patients: Implications for COVID-19		23
1	New genetic signals for lung function highlight pathways and pleiotropy, and chronic obstructive pulmonary disease associations across multiple ancestries		5