

Don D Sin

List of Publications by Citations

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

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	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
285	Small-airway obstruction and emphysema in chronic obstructive pulmonary disease. <i>New England Journal of Medicine</i> , 2011 , 365, 1567-75	59.2	722
284	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
283	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
282	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
281	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
280	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
279	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
278	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
277	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
276	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
275	Lung eQTLs to help reveal the molecular underpinnings of asthma. <i>PLoS Genetics</i> , 2012 , 8, e1003029	6	218
274	Prevalence of pulmonary embolism in acute exacerbations of COPD: a systematic review and metaanalysis. <i>Chest</i> , 2009 , 135, 786-793	5.3	197
273	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
272	Inhaled corticosteroids and mortality in chronic obstructive pulmonary disease. <i>Thorax</i> , 2005 , 60, 992-7	7.3	170
271	Contemporary management of acute exacerbations of COPD: a systematic review and metaanalysis. <i>Chest</i> , 2008 , 133, 756-66	5.3	169
270	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

269	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
268	Budesonide and the risk of pneumonia: a meta-analysis of individual patient data. <i>Lancet, The</i> , 2009 , 374, 712-9	4.0	155
267	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
266	Genetic variants associated with susceptibility to idiopathic pulmonary fibrosis in people of European ancestry: a genome-wide association study. <i>Lancet Respiratory Medicine, the</i> , 2017 , 5, 869-880	35.1	142
265	The obesity paradox in patients with peripheral arterial disease. <i>Chest</i> , 2008 , 134, 925-930	5.3	125
264	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
263	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
262	Moderate-to-severe asthma in individuals of European ancestry: a genome-wide association study. <i>Lancet Respiratory Medicine, the</i> , 2019 , 7, 20-34	35.1	109
261	The role of female hormones on lung function in chronic lung diseases. <i>BMC Women's Health</i> , 2011 , 11, 24	2.9	107
260	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
259	Marijuana and chronic obstructive lung disease: a population-based study. <i>Cmaj</i> , 2009 , 180, 814-20	3.5	104
258	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, the</i> , 2015 , 3, 443-50	35.1	98
257	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
256	Benralizumab for the Prevention of COPD Exacerbations. <i>New England Journal of Medicine</i> , 2019 , 381, 1023-1034	59.2	94
255	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
254	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 ²		85
253	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
252	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

251	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
250	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
249	Sixteen new lung function signals identified through 1000 Genomes Project reference panel imputation. <i>Nature Communications</i> , 2015 , 6, 8658	17.4	79
248	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
247	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
246	Systematic review of blood biomarkers in cystic fibrosis pulmonary exacerbations. <i>Chest</i> , 2013 , 144, 1659-1670	5.3	75
245	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
244	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
243	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
242	Asthma-COPD overlap syndrome: pathogenesis, clinical features, and therapeutic targets. <i>BMJ, The</i> , 2017 , 358, j3772	5.9	71
241	The relationship between telomere length and mortality in chronic obstructive pulmonary disease (COPD). <i>PLoS ONE</i> , 2012 , 7, e35567	3.7	71
240	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
239	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
238	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
237	Epidemic of lung cancer in patients with HIV infection. <i>Chest</i> , 2013 , 143, 305-314	5.3	61
236	A Systematic Review of Diagnostic Biomarkers of COPD Exacerbation. <i>PLoS ONE</i> , 2016 , 11, e0158843	3.7	59
235	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
234	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

233	Refining susceptibility loci of chronic obstructive pulmonary disease with lung eqtls. <i>PLoS ONE</i> , 2013 , 8, e70220	3.7	55
232	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
231	Molecular mechanisms underlying variations in lung function: a systems genetics analysis. <i>Lancet Respiratory Medicine</i> , 2015 , 3, 782-95	35.1	52
230	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
229	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
228	Pro-surfactant protein B as a biomarker for lung cancer prediction. <i>Journal of Clinical Oncology</i> , 2013 , 31, 4536-43	2.2	50
227	SARS-CoV-2 receptor ACE2 gene expression and RAAS inhibitors. <i>Lancet Respiratory Medicine</i> , 2020 , 8, e50-e51	35.1	49
226	Estradiol increases mucus synthesis in bronchial epithelial cells. <i>PLoS ONE</i> , 2014 , 9, e100633	3.7	49
225	Biomarkers in chronic obstructive pulmonary disease. <i>Proceedings of the American Thoracic Society</i> , 2009 , 6, 543-5		49
224	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
223	Withdrawal of inhaled corticosteroids in COPD: a European Respiratory Society guideline. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	48
222	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
221	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
220	COVID-19 and nicotine as a mediator of ACE-2. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	45
219	Multiethnic meta-analysis identifies ancestry-specific and cross-ancestry loci for pulmonary function. <i>Nature Communications</i> , 2018 , 9, 2976	17.4	45
218	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
217	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
216	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

215	Biomarkers in COPD. <i>Clinics in Chest Medicine</i> , 2014 , 35, 131-41	5.3	39
214	The complex relationship of serum adiponectin to COPD outcomes COPD and adiponectin. <i>Chest</i> , 2012 , 142, 893-899	5.3	38
213	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
212	A simple algorithm for the identification of clinical COPD phenotypes. <i>European Respiratory Journal</i> , 2017 , 50,	13.6	35
211	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
210	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
209	Impact of cancers and cardiovascular diseases in chronic obstructive pulmonary disease. <i>Current Opinion in Pulmonary Medicine</i> , 2008 , 14, 115-21	3	32
208	Serial blood eosinophils and clinical outcome in patients with chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2018 , 19, 134	7.3	30
207	Excess economic burden of comorbidities in COPD: a 15-year population-based study. <i>European Respiratory Journal</i> , 2017 , 50,	13.6	30
206	Pathobiologic mechanisms of chronic obstructive pulmonary disease. <i>Medical Clinics of North America</i> , 2012 , 96, 681-98	7	30
205	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
204	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
203	COPD: Do Imaging Measurements of Emphysema and Airway Disease Explain Symptoms and Exercise Capacity?. <i>Radiology</i> , 2015 , 277, 872-80	20.5	29
202	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
201	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
200	Serum Surfactant Protein D during Acute Exacerbations of Chronic Obstructive Pulmonary Disease. <i>Disease Markers</i> , 2009 , 27, 287-294	3.2	29
199	Smoking, ACE-2 and COVID-19: ongoing controversies. <i>European Respiratory Journal</i> , 2020 , 56,	13.6	28
198	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

197	Individualized prediction of lung-function decline in chronic obstructive pulmonary disease. <i>Cmaj</i> , 2016 , 188, 1004-1011	3.5	28
196	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
195	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
194	Surfactant protein D and bronchial dysplasia in smokers at high risk of lung cancer. <i>Chest</i> , 2008 , 134, 582-588	5.3	26
193	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
192	Biomarker Development in COPD: Moving From P Values to Products to Impact Patient Care. <i>Chest</i> , 2017 , 151, 455-467	5.3	25
191	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
190	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
189	Serum Bilirubin and Disease Progression in Mild COPD. <i>Chest</i> , 2015 , 148, 169-175	5.3	24
188	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
187	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
186	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
185	Aging does not enhance experimental cigarette smoke-induced COPD in the mouse. <i>PLoS ONE</i> , 2013 , 8, e71410	3.7	24
184	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
183	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
182	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
181	ACE-2 Expression in the Small Airway Epithelia of Smokers and COPD Patients: Implications for COVID-19		23
180	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

179	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
178	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
177	Longer telomere length in COPD patients with α -antitrypsin deficiency independent of lung function. <i>PLoS ONE</i> , 2014 , 9, e95600	3.7	22
176	Longitudinal study of surrogate aging measures during human immunodeficiency virus seroconversion. <i>Aging</i> , 2017 , 9, 687-705	5.6	22
175	Lung exposure to lipopolysaccharide causes atherosclerotic plaque destabilisation. <i>European Respiratory Journal</i> , 2016 , 48, 205-15	13.6	22
174	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
173	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
172	Hedgehog signaling in the airway epithelium of patients with chronic obstructive pulmonary disease. <i>Scientific Reports</i> , 2019 , 9, 3353	4.9	21
171	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
170	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
169	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
168	Plasma pro-surfactant protein B and lung function decline in smokers. <i>European Respiratory Journal</i> , 2015 , 45, 1037-45	13.6	21
167	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
166	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
165	The Acute COPD Exacerbation Prediction Tool (ACCEPT): a modelling study. <i>Lancet Respiratory Medicine</i> , 2020 , 8, 1013-1021	35.1	20
164	Serum IgG subclass levels and risk of exacerbations and hospitalizations in patients with COPD. <i>Respiratory Research</i> , 2018 , 19, 30	7.3	20
163	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
162	Do inhaled corticosteroids protect against lung cancer in patients with COPD? A systematic review. <i>Respirology</i> , 2017 , 22, 61-70	3.6	19

161	Introduction to precision medicine in COPD. <i>European Respiratory Journal</i> , 2019 , 53,	13.6	19
160	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
159	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
158	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
157	Surfactant protein D is a causal risk factor for COPD: results of Mendelian randomisation. <i>European Respiratory Journal</i> , 2017 , 50,	13.6	18
156	Lung tissue gene-expression signature for the ageing lung in COPD. <i>Thorax</i> , 2017 ,	7.3	18
155	Reply to: "Current smoking is not associated with COVID-19". <i>European Respiratory Journal</i> , 2020 , 55,	13.6	17
154	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
153	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
152	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
151	The relationship between Helicobacter pylori seropositivity and COPD. <i>Thorax</i> , 2015 , 70, 923-9	7.3	16
150	Plasma sCD14 as a biomarker to predict pulmonary exacerbations in cystic fibrosis. <i>PLoS ONE</i> , 2014 , 9, e89341	3.7	16
149	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
148	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
147	COPD Exacerbation Biomarkers Validated Using Multiple Reaction Monitoring Mass Spectrometry. <i>PLoS ONE</i> , 2016 , 11, e0161129	3.7	16
146	Identification and definition of asthma-COPD overlap: The CanCOLD study. <i>Respirology</i> , 2020 , 25, 836-849	9.6	15
145	Phenotyping COPD exacerbations using imaging and blood-based biomarkers. <i>International Journal of COPD</i> , 2018 , 13, 217-229	3	15
144	Relationship of Absolute Telomere Length With Quality of Life, Exacerbations, and Mortality in COPD. <i>Chest</i> , 2018 , 154, 266-273	5.3	15

143	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
142	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
141	Phenotyping airway disease with optical coherence tomography. <i>Respirology</i> , 2011 , 16, 34-43	3.6	15
140	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
139	Association of Forced Vital Capacity with the Developmental Gene NCOR2. <i>PLoS ONE</i> , 2016 , 11, e0147388	9.7	15
138	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
137	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
136	COVID-19 in COPD: A growing concern. <i>EClinicalMedicine</i> , 2020 , 26, 100546	11.3	14
135	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
134	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
133	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
132	Association between COPD exacerbations and lung function decline during maintenance therapy. <i>Thorax</i> , 2020 , 75, 744-753	7.3	13
131	The effects of marijuana smoking on lung function in older people. <i>European Respiratory Journal</i> , 2019 , 54,	13.6	13
130	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
129	Is COPD really a cardiovascular disease?. <i>Chest</i> , 2009 , 136, 329-330	5.3	13
128	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
127	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
126	Recurrent pneumothorax related to diffuse dendriform pulmonary ossification in genetically predisposed individual. <i>Respirology Case Reports</i> , 2017 , 5, e00211	0.9	12

125	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
124	High eosinophil counts predict decline in FEV: results from the CanCOLD study. <i>European Respiratory Journal</i> , 2021 , 57,	13.6	12
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