

Don D Sin

List of Publications by Year in descending order

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Version: 2024-02-01

317
papers

19,778
citations

18436

62
h-index

14156

128
g-index

351
all docs

351
docs citations

351
times ranked

23416
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Strategy for the Diagnosis, Management, and Prevention of Chronic Obstructive Lung Disease 2017 Report: GOLD Executive Summary. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 557-582.	2.5	2,393
2	Small-Airway Obstruction and Emphysema in Chronic Obstructive Pulmonary Disease. New England Journal of Medicine, 2011, 365, 1567-1575.	13.9	951
3	The Relationship Between Reduced Lung Function and Cardiovascular Mortality. Chest, 2005, 127, 1952-1959.	0.4	776
4	ACE-2 expression in the small airway epithelia of smokers and COPD patients: implications for COVID-19. European Respiratory Journal, 2020, 55, 2000688.	3.1	668
5	Global Strategy for the Diagnosis, Management, and Prevention of Chronic Obstructive Lung Disease 2017 Report: GOLD Executive Summary. European Respiratory Journal, 2017, 49, 1700214.	3.1	536
6	The Lung Tissue Microbiome in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 1073-1080.	2.5	469
7	Chronic Obstructive Pulmonary Disease as a Risk Factor for Cardiovascular Morbidity and Mortality. Proceedings of the American Thoracic Society, 2005, 2, 8-11.	3.5	449
8	Canadian Thoracic Society Recommendations for Management of Chronic Obstructive Pulmonary Disease – 2007 Update. Canadian Respiratory Journal, 2007, 14, 5B-32B.	0.8	415
9	New genetic signals for lung function highlight pathways and chronic obstructive pulmonary disease associations across multiple ancestries. Nature Genetics, 2019, 51, 481-493.	9.4	350
10	Informe 2017 de la Iniciativa Global para el Diagnóstico, Tratamiento y Prevención de la Enfermedad Pulmonar Obstruccion Crónica: Resumen Ejecutivo de GOLD. Archivos De Bronconeumologia, 2017, 53, 128-149.	0.4	312
11	Global Strategy for the Diagnosis, Management and Prevention of Chronic Obstructive Lung Disease 2017 Report. Respirology, 2017, 22, 575-601.	1.3	299
12	What is asthma-COPD overlap syndrome? Towards a consensus definition from a round table discussion. European Respiratory Journal, 2016, 48, 664-673.	3.1	287
13	Lung eQTLs to Help Reveal the Molecular Underpinnings of Asthma. PLoS Genetics, 2012, 8, e1003029.	1.5	261
14	Genome-wide association analyses for lung function and chronic obstructive pulmonary disease identify new loci and potential druggable targets. Nature Genetics, 2017, 49, 416-425.	9.4	257
15	Inhaled corticosteroids and mortality in chronic obstructive pulmonary disease. Thorax, 2005, 60, 992-997.	2.7	253
16	Prevalence of Pulmonary Embolism in Acute Exacerbations of COPD. Chest, 2009, 135, 786-793.	0.4	252
17	COVID-19 and COPD. European Respiratory Journal, 2020, 56, 2002108.	3.1	234
18	Genetic variants associated with susceptibility to idiopathic pulmonary fibrosis in people of European ancestry: a genome-wide association study. Lancet Respiratory Medicine, 2017, 5, 869-880.	5.2	233

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19	Contemporary Management of Acute Exacerbations of COPD. <i>Chest</i> , 2008, 133, 756-766.	0.4	217
20	Genome-Wide Association Study of Susceptibility to Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 564-574.	2.5	208
21	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.	1.1	199
22	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, 1207-1214.	2.5	195
23	Host Response to the Lung Microbiome in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 438-445.	2.5	195
24	Budesonide and the risk of pneumonia: a meta-analysis of individual patient data. <i>Lancet</i> , The, 2009, 374, 712-719.	6.3	188
25	Moderate-to-severe asthma in individuals of European ancestry: a genome-wide association study. <i>Lancet Respiratory Medicine</i> , the, 2019, 7, 20-34.	5.2	183
26	Benralizumab for the Prevention of COPD Exacerbations. <i>New England Journal of Medicine</i> , 2019, 381, 1023-1034.	13.9	180
27	Underdiagnosis and Overdiagnosis of Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 198, 1130-1139.	2.5	179
28	Characteristics of COPD in never-smokers and ever-smokers in the general population: results from the CanCOLD study. <i>Thorax</i> , 2015, 70, 822-829.	2.7	178
29	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.	1.4	174
30	COPD and the risk of poor outcomes in COVID-19: A systematic review and meta-analysis. <i>EClinicalMedicine</i> , 2021, 33, 100789.	3.2	160
31	The Obesity Paradox in Patients With Peripheral Arterial Disease. <i>Chest</i> , 2008, 134, 925-930.	0.4	154
32	Marijuana and chronic obstructive lung disease: a population-based study. <i>Cmaj</i> , 2009, 180, 814-820.	0.9	152
33	The role of female hormones on lung function in chronic lung diseases. <i>BMC Women's Health</i> , 2011, 11, 24.	0.8	143
34	Changes in the Bacterial Microbiota in Gut, Blood, and Lungs following Acute LPS Instillation into Mice Lungs. <i>PLoS ONE</i> , 2014, 9, e111228.	1.1	141
35	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> , the, 2015, 3, 443-450.	5.2	125
36	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, 125-132.	0.7	122

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37	Sex Differences in Airway Remodeling in a Mouse Model of Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 825-834.	2.5	122
38	Asthma-COPD overlap syndrome: pathogenesis, clinical features, and therapeutic targets. BMJ: British Medical Journal, 2017, 358, j3772.	2.4	119
39	The Cost-Effectiveness of High-Risk Lung Cancer Screening and Drivers of Program Efficiency. Journal of Thoracic Oncology, 2017, 12, 1210-1222.	0.5	112
40	Pulmonary Vascular Involvement in Chronic Obstructive Pulmonary Disease. Is There a Pulmonary Vascular Phenotype?. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 1000-1011.	2.5	111
41	Undiagnosed Chronic Obstructive Pulmonary Disease Contributes to the Burden of Health Care Use. Data from the CanCOLD Study. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 285-298.	2.5	110
42	Sixteen new lung function signals identified through 1000 Genomes Project reference panel imputation. Nature Communications, 2015, 6, 8658.	5.8	108
43	Chronic obstructive pulmonary disease: a novel risk factor for cardiovascular disease. Canadian Journal of Physiology and Pharmacology, 2005, 83, 8-13.	0.7	99
44	The Projected Epidemic of Chronic Obstructive Pulmonary Disease Hospitalizations over the Next 15 Years. A Population-based Perspective. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 287-291.	2.5	98
45	Sputum Microbiome Is Associated with 1-Year Mortality after Chronic Obstructive Pulmonary Disease Hospitalizations. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 1205-1213.	2.5	95
46	Serum PARC/CCL-18 Concentrations and Health Outcomes in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 1187-1192.	2.5	93
47	Understanding the Biological Differences in Susceptibility to Chronic Obstructive Pulmonary Disease between Men and Women. Proceedings of the American Thoracic Society, 2007, 4, 671-674.	3.5	90
48	Systematic Review of Blood Biomarkers in Cystic Fibrosis Pulmonary Exacerbations. Chest, 2013, 144, 1659-1670.	0.4	89
49	A large lung gene expression study identifying fibulin-5 as a novel player in tissue repair in COPD. Thorax, 2015, 70, 21-32.	2.7	89
50	Epidemic of Lung Cancer in Patients With HIV Infection. Chest, 2013, 143, 305-314.	0.4	87
51	American Thoracic Society/National Heart, Lung, and Blood Institute Asthma/Chronic Obstructive Pulmonary Disease Overlap Workshop Report. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 375-381.	2.5	86
52	Multiethnic meta-analysis identifies ancestry-specific and cross-ancestry loci for pulmonary function. Nature Communications, 2018, 9, 2976.	5.8	85
53	Pulmonary Rehabilitation in a Post-COVID-19 World: Telerehabilitation as a New Standard in Patients with COPD. International Journal of COPD, 2021, Volume 16, 379-391.	0.9	84
54	A Systematic Review of Diagnostic Biomarkers of COPD Exacerbation. PLoS ONE, 2016, 11, e0158843.	1.1	81

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55	Withdrawal of inhaled corticosteroids in COPD: a European Respiratory Society guideline. <i>European Respiratory Journal</i> , 2020, 55, 2000351.	3.1	81
56	The Relationship between Telomere Length and Mortality in Chronic Obstructive Pulmonary Disease (COPD). <i>PLoS ONE</i> , 2012, 7, e35567.	1.1	80
57	Prioritization of candidate causal genes for asthma in susceptibility loci derived from UK Biobank. <i>Communications Biology</i> , 2021, 4, 700.	2.0	77
58	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.	2.5	76
59	Proinflammatory Surfactant Protein B As a Biomarker for Lung Cancer Prediction. <i>Journal of Clinical Oncology</i> , 2013, 31, 4536-4543.	0.8	73
60	BMI is associated with FEV1 decline in chronic obstructive pulmonary disease: a meta-analysis of clinical trials. <i>Respiratory Research</i> , 2019, 20, 236.	1.4	72
61	The Acute COPD Exacerbation Prediction Tool (ACCEPT): a modelling study. <i>Lancet Respiratory Medicine</i> , 2020, 8, 1013-1021.	5.2	72
62	Integrative Approach to Quality Assessment of Medical Journals Using Impact Factor, Eigenfactor, and Article Influence Scores. <i>PLoS ONE</i> , 2010, 5, e10204.	1.1	70
63	Exacerbation-like respiratory symptoms in individuals without chronic obstructive pulmonary disease: results from a population-based study. <i>Thorax</i> , 2014, 69, 709-717.	2.7	70
64	SARS-CoV-2 receptor ACE2 gene expression and RAAS inhibitors. <i>Lancet Respiratory Medicine</i> , 2020, 8, e50-e51.	5.2	68
65	COVID-19 and nicotine as a mediator of ACE-2. <i>European Respiratory Journal</i> , 2020, 55, 2001261.	3.1	67
66	Refining Susceptibility Loci of Chronic Obstructive Pulmonary Disease with Lung eqtls. <i>PLoS ONE</i> , 2013, 8, e70220.	1.1	66
67	Molecular mechanisms underlying variations in lung function: a systems genetics analysis. <i>Lancet Respiratory Medicine</i> , 2015, 3, 782-795.	5.2	66
68	Effects of Nocturnal Noninvasive Mechanical Ventilation on Heart Rate Variability of Patients With Advanced COPD. <i>Chest</i> , 2007, 131, 156-163.	0.4	65
69	Estradiol Increases Mucus Synthesis in Bronchial Epithelial Cells. <i>PLoS ONE</i> , 2014, 9, e100633.	1.1	63
70	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.	1.1	63
71	Biomarkers in Chronic Obstructive Pulmonary Disease. <i>Proceedings of the American Thoracic Society</i> , 2009, 6, 543-545.	3.5	62
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.	1.1	57

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73	IL-22 and its receptors are increased in human and experimental COPD and contribute to pathogenesis. <i>European Respiratory Journal</i> , 2019, 54, 1800174.	3.1	54
74	A simple algorithm for the identification of clinical COPD phenotypes. <i>European Respiratory Journal</i> , 2017, 50, 1701034.	3.1	53
75	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.	5.9	53
76	The Complex Relationship of Serum Adiponectin to COPD Outcomes. <i>Chest</i> , 2012, 142, 893-899.	0.4	51
77	Biomarker Development for Chronic Obstructive Pulmonary Disease. From Discovery to Clinical Implementation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 1162-1170.	2.5	51
78	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, 145-150.	0.6	50
79	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.	2.5	49
80	Smoking, ACE-2 and COVID-19: ongoing controversies. <i>European Respiratory Journal</i> , 2020, 56, 2001759.	3.1	49
81	Biomarkers in COPD. <i>Clinics in Chest Medicine</i> , 2014, 35, 131-141.	0.8	48
82	Corticosteroids and adrenoceptor agonists: The compliments for combination therapy in chronic airways diseases. <i>European Journal of Pharmacology</i> , 2006, 533, 28-35.	1.7	46
83	Update on Asthmaâ€œCOPD Overlap (ACO): A Narrative Review. <i>International Journal of COPD</i> , 2021, Volume 16, 1783-1799.	0.9	46
84	Surfactant protein D is a causal risk factor for COPD: results of Mendelian randomisation. <i>European Respiratory Journal</i> , 2017, 50, 1700657.	3.1	45
85	Genome-wide association study on the FEV ₁ /FVC ratio in never-smokers identifies HHIP and FAM13A. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 533-540.	1.5	45
86	Identification and definition of asthmaâ€œCOPD overlap: The CanCOLD study. <i>Respirology</i> , 2020, 25, 836-849.	1.3	45
87	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.	1.5	44
88	Excess economic burden of comorbidities in COPD: a 15-year population-based study. <i>European Respiratory Journal</i> , 2017, 50, 1700393.	3.1	44
89	Effects of Inhaled Corticosteroid/Long-Acting Î² ₂ -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.	2.5	44
90	Serial blood eosinophils and clinical outcome in patients with chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2018, 19, 134.	1.4	43

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91	Canadian Thoracic Society Clinical Practice Guideline on pharmacotherapy in patients with COPD â€” 2019 update of evidence. Canadian Journal of Respiratory, Critical Care, and Sleep Medicine, 2019, 3, 210-232.	0.2	43
92	Effects of increased primary care access on process of care and health outcomes among patients with asthma who frequent emergency departments. American Journal of Medicine, 2004, 117, 479-483.	0.6	41
93	Inhaled corticosteroids downregulate SARS-CoV-2-related genes in COPD: results from a randomised controlled trial. European Respiratory Journal, 2021, 58, 2100130.	3.1	39
94	Progression of Airway Dysplasia and C-Reactive Protein in Smokers at High Risk of Lung Cancer. American Journal of Respiratory and Critical Care Medicine, 2006, 173, 535-539.	2.5	38
95	Pathobiologic Mechanisms of Chronic Obstructive Pulmonary Disease. Medical Clinics of North America, 2012, 96, 681-698.	1.1	38
96	Individualized prediction of lung-function decline in chronic obstructive pulmonary disease. Cmaj, 2016, 188, 1004-1011.	0.9	38
97	Discovery of novel plasma protein biomarkers to predict imminent cystic fibrosis pulmonary exacerbations using multiple reaction monitoring mass spectrometry. Thorax, 2016, 71, 216-222.	2.7	38
98	Impact of cancers and cardiovascular diseases in chronic obstructive pulmonary disease. Current Opinion in Pulmonary Medicine, 2008, 14, 115-121.	1.2	37
99	Leveraging lung tissue transcriptome to uncover candidate causal genes in COPD genetic associations. Human Molecular Genetics, 2018, 27, 1819-1829.	1.4	37
100	Introduction to precision medicine in COPD. European Respiratory Journal, 2019, 53, 1802460.	3.1	37
101	COPD: Do Imaging Measurements of Emphysema and Airway Disease Explain Symptoms and Exercise Capacity?. Radiology, 2015, 277, 872-880.	3.6	36
102	Biomarker Development in COPD. Chest, 2017, 151, 455-467.	0.4	36
103	Lung tissue gene-expression signature for the ageing lung in COPD. Thorax, 2018, 73, 609-617.	2.7	36
104	Multi-omics highlights ABO plasma protein as a causal risk factor for COVID-19. Human Genetics, 2021, 140, 969-979.	1.8	36
105	The impact of lockdown timing on COVID-19 transmission across US counties. EClinicalMedicine, 2021, 38, 101035.	3.2	36
106	Serum Surfactant Protein D during Acute Exacerbations of Chronic Obstructive Pulmonary Disease. Disease Markers, 2009, 27, 287-294.	0.6	34
107	Genome-wide interaction study of gene-by-occupational exposure and effects on FEV1 levels. Journal of Allergy and Clinical Immunology, 2015, 136, 1664-1672.e14.	1.5	34
108	Lung exposure to lipopolysaccharide causes atherosclerotic plaque destabilisation. European Respiratory Journal, 2016, 48, 205-215.	3.1	34

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109	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.	1.1	34
110	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, 1691-1698.	0.6	33
111	Future Impact of Various Interventions on the Burden of COPD in Canada: A Dynamic Population Model. <i>PLoS ONE</i> , 2012, 7, e46746.	1.1	32
112	The effects of marijuana smoking on lung function in older people. <i>European Respiratory Journal</i> , 2019, 54, 1900826.	3.1	32
113	Association between COPD exacerbations and lung function decline during maintenance therapy. <i>Thorax</i> , 2020, 75, 744-753.	2.7	32
114	Forced expiratory volume in 1 second and physical activity in the general population. <i>American Journal of Medicine</i> , 2004, 117, 270-273.	0.6	31
115	Statins Reduce Ambient Particulate Matter-Induced Lung Inflammation by Promoting the Clearance of Particulate Matter $10 \mu\text{m}$ From Lung Tissues. <i>Chest</i> , 2013, 143, 452-460.	0.4	31
116	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.	1.5	31
117	Network-based analysis reveals novel gene signatures in peripheral blood of patients with chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2017, 18, 72.	1.4	31
118	Serum IgG subclass levels and risk of exacerbations and hospitalizations in patients with COPD. <i>Respiratory Research</i> , 2018, 19, 30.	1.4	31
119	Longitudinal study of surrogate aging measures during human immunodeficiency virus seroconversion. <i>Aging</i> , 2017, 9, 687-705.	1.4	31
120	Genetic regulation of gene expression in the lung identifies <i>CST3</i> and <i>CD22</i> as potential causal genes for airflow obstruction. <i>Thorax</i> , 2014, 69, 997-1004.	2.7	30
121	Plasma pro-surfactant protein B and lung function decline in smokers. <i>European Respiratory Journal</i> , 2015, 45, 1037-1045.	3.1	30
122	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.	0.2	30
123	Surfactant Protein D and Bronchial Dysplasia in Smokers at High Risk of Lung Cancer. <i>Chest</i> , 2008, 134, 582-588.	0.4	29
124	Whole Exome Re-Sequencing Implicates <i>CCDC38</i> and Cilia Structure and Function in Resistance to Smoking Related Airflow Obstruction. <i>PLoS Genetics</i> , 2014, 10, e1004314.	1.5	29
125	Association of Plasma Adipokines with Chronic Obstructive Pulmonary Disease Severity and Progression. <i>Annals of the American Thoracic Society</i> , 2015, 12, 1005-1012.	1.5	29
126	A Randomized Phase IIb Trial of <i>myo</i> -Inositol in Smokers with Bronchial Dysplasia. <i>Cancer Prevention Research</i> , 2016, 9, 906-914.	0.7	29

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127	Hedgehog signaling in the airway epithelium of patients with chronic obstructive pulmonary disease. <i>Scientific Reports</i> , 2019, 9, 3353.	1.6	29
128	Phenotypic and functional translation of IL33 genetics in asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 144-157.	1.5	29
129	High eosinophil counts predict decline in FEV ₁ : results from the CanCOLD study. <i>European Respiratory Journal</i> , 2021, 57, 2000838.	3.1	29
130	Aging does not Enhance Experimental Cigarette Smoke-Induced COPD in the Mouse. <i>PLoS ONE</i> , 2013, 8, e71410.	1.1	28
131	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, 177-187.	1.4	28
132	Integrative Genomics of Emphysema-Associated Genes Reveals Potential Disease Biomarkers. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2017, 57, 411-418.	1.4	28
133	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, 226-234.	1.4	27
134	Serum Bilirubin and Disease Progression in Mild COPD. <i>Chest</i> , 2015, 148, 169-175.	0.4	27
135	Responsiveness to Ipratropium Bromide in Male and Female Patients with Mild to Moderate Chronic Obstructive Pulmonary Disease. <i>EBioMedicine</i> , 2017, 19, 139-145.	2.7	27
136	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.	2.0	27
137	Economic burden of multimorbidity in patients with severe asthma: a 20-year population-based study. <i>Thorax</i> , 2019, 74, 1113-1119.	2.7	27
138	The Burden of Image Based Emphysema and Bronchiolitis in HIV-Infected Individuals on Antiretroviral Therapy. <i>PLoS ONE</i> , 2014, 9, e109027.	1.1	27
139	Longer Telomere Length in COPD Patients with α 1-Antitrypsin Deficiency Independent of Lung Function. <i>PLoS ONE</i> , 2014, 9, e95600.	1.1	26
140	Do inhaled corticosteroids protect against lung cancer in patients with COPD? A systematic review. <i>Respirology</i> , 2017, 22, 61-70.	1.3	25
141	Asthma-COPD Overlap Syndrome: What We Know and What We Don't. <i>Tuberculosis and Respiratory Diseases</i> , 2017, 80, 11.	0.7	24
142	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.	2.0	24
143	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.	1.6	24
144	Ambient Air Pollution and Dysanapsis: Associations with Lung Function and Chronic Obstructive Pulmonary Disease in the Canadian Cohort Obstructive Lung Disease Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 44-55.	2.5	24

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145	Cigarette Smoking and Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 2783-2797.	2.0	24
146	Quality Assurance of Spirometry in a Population-Based Study â€“Predictors of Good Outcome in Spirometry Testing. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2014, 11, 143-151.	0.7	23
147	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.	0.9	23
148	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, 607-614.	1.4	23
149	Favorable longitudinal change of lung function in patients with asthma-COPD overlap from a COPD cohort. <i>Respiratory Research</i> , 2018, 19, 36.	1.4	23
150	COVID-19 in COPD: A growing concern. <i>EClinicalMedicine</i> , 2020, 26, 100546.	3.2	23
151	The relationship between <i>Helicobacter pylori</i> seropositivity and COPD. <i>Thorax</i> , 2015, 70, 923-929.	2.7	22
152	A Systematic Review of Health Economics Simulation Models of Chronic Obstructive Pulmonary Disease. <i>Value in Health</i> , 2017, 20, 152-162.	0.1	22
153	Serum IgG Levels and Risk of COPD Hospitalization. <i>Chest</i> , 2020, 158, 1420-1430.	0.4	22
154	Asthma-COPD Overlap. <i>Chest</i> , 2022, 161, 330-344.	0.4	22
155	Blood and sputum protein biomarkers for chronic obstructive pulmonary disease (COPD). <i>Expert Review of Proteomics</i> , 2018, 15, 923-935.	1.3	21
156	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.	1.5	21
157	Should the number of acute exacerbations in the previous year be used to guide treatments in COPD?. <i>European Respiratory Journal</i> , 2021, 57, 2002122.	3.1	21
158	Reply to: â€œCurrent smoking is not associated with COVID-19â€• <i>European Respiratory Journal</i> , 2020, 55, 2001340.	3.1	20
159	Phenotyping airway disease with optical coherence tomography. <i>Respirology</i> , 2011, 16, 34-43.	1.3	19
160	What to Do When a Smoker's CT Scan Is â€œNormalâ€?. <i>Chest</i> , 2012, 141, 1147-1152.	0.4	19
161	Budesonide/Formoterol Enhances the Expression of Pro Surfactant Protein-B in Lungs of COPD Patients. <i>PLoS ONE</i> , 2013, 8, e83881.	1.1	19
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