Emily S Wan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Association between Functional Small Airway Disease and FEV ₁ Decline in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 178-184.	2.5	292
2	Cigarette smoking behaviors and time since quitting are associated with differential DNA methylation across the human genome. Human Molecular Genetics, 2012, 21, 3073-3082.	1.4	269
3	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
4	Acute Exacerbations and Lung Function Loss in Smokers with and without Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 324-330.	2.5	221
5	Asthma Metabolomics and the Potential for Integrative Omics in Research and the Clinic. Chest, 2017, 151, 262-277.	0.4	138
6	Longitudinal Phenotypes and Mortality in Preserved Ratio Impaired Spirometry in the COPDGene Study. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 1397-1405.	2.5	132
7	Clinical and Radiographic Predictors of GOLD–Unclassified Smokers in the COPDGene Study. American Journal of Respiratory and Critical Care Medicine, 2011, 184, 57-63.	2.5	131
8	COPDGene® 2019: Redefining the Diagnosis of Chronic Obstructive Pulmonary Disease. Chronic Obstructive Pulmonary Diseases (Miami, Fla), 2019, 6, 384-399.	0.5	112
9	Association Between Preserved Ratio Impaired Spirometry and Clinical Outcomes in US Adults. JAMA - Journal of the American Medical Association, 2021, 326, 2287.	3.8	74
10	Promoting physical activity in COPD: Insights from a randomized trial of a web-based intervention and pedometer use. Respiratory Medicine, 2017, 130, 102-110.	1.3	73
11	The clinical impact of non-obstructive chronic bronchitis in current and former smokers. Respiratory Medicine, 2014, 108, 491-499.	1.3	65
12	Systemic Steroid Exposure Is Associated with Differential Methylation in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 1248-1255.	2.5	64
13	Clinical Epidemiology of COPD. Chest, 2019, 156, 228-238.	0.4	53
14	Smoking-Associated Site-Specific Differential Methylation in Buccal Mucosa in the COPDGene Study. American Journal of Respiratory Cell and Molecular Biology, 2015, 53, 246-254.	1.4	49
15	Genetics of COPD and Emphysema. Chest, 2009, 136, 859-866.	0.4	48
16	Significant Spirometric Transitions and Preserved Ratio Impaired Spirometry Among Ever Smokers. Chest, 2022, 161, 651-661.	0.4	33
17	Long-term effects of web-based pedometer-mediated intervention on COPD exacerbations. Respiratory Medicine, 2020, 162, 105878.	1.3	30
18	Genome-wide site-specific differential methylation in the blood of individuals with Klinefelter syndrome. Molecular Reproduction and Development, 2015, 82, 377-386.	1.0	29

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19	Influence of <i><scp>SIGLEC9</scp></i> polymorphisms on <scp>COPD</scp> phenotypes including exacerbation frequency. Respirology, 2017, 22, 684-690.	1.3	27
20	Phenotypic and genetic heterogeneity among subjects with mild airflow obstruction in COPDGene. Respiratory Medicine, 2014, 108, 1469-1480.	1.3	24
21	Low FVC/TLC in Preserved Ratio Impaired Spirometry (PRISm) is associated with features of and progression to obstructive lung disease. Scientific Reports, 2020, 10, 5169.	1.6	24
22	Pulmonary function and emphysema in Williams–Beuren syndrome. American Journal of Medical Genetics, Part A, 2010, 152A, 653-656.	0.7	22
23	Determinants and outcomes of change in physical activity in COPD. ERJ Open Research, 2018, 4, 00054-2018.	1.1	21
24	The Clinical Spectrum of PRISm. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 524-525.	2.5	17
25	Metabolomic profiling in a Hedgehog Interacting Protein (Hhip) murine model of chronic obstructive pulmonary disease. Scientific Reports, 2017, 7, 2504.	1.6	16
26	Association of Kidney Comorbidities and Acute Kidney Failure With Unfavorable Outcomes After COVID-19 in Individuals With the Sickle Cell Trait. JAMA Internal Medicine, 0, , .	2.6	15
27	A <i>MUC<scp>5</scp>B</i> Gene Polymorphism, rs35705950-T, Confers Protective Effects Against COVID-19 Hospitalization but Not Severe Disease or Mortality. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 1220-1229.	2.5	14
28	Pulmonary Predictors of Incident Diabetes in Smokers. Chronic Obstructive Pulmonary Diseases (Miami, Fla), 2016, 3, 739-747.	0.5	12
29	Genetic variation in genes regulating skeletal muscle regeneration and tissue remodelling associated with weight loss in chronic obstructive pulmonary disease. Journal of Cachexia, Sarcopenia and Muscle, 2021, 12, 1803-1817.	2.9	11
30	Telomere length in COPD: Relationships with physical activity, exercise capacity, and acute exacerbations. PLoS ONE, 2019, 14, e0223891.	1.1	10
31	Examining genetic susceptibility in acute exacerbations of COPD. Thorax, 2018, 73, 507-509.	2.7	8
32	Performance of bioelectrical impedance analysis compared to dual X-ray absorptiometry (DXA) in Veterans with COPD. Scientific Reports, 2022, 12, 1946.	1.6	8
33	An independently validated, portable algorithm for the rapid identification of COPD patients using electronic health records. Scientific Reports, 2021, 11, 19959.	1.6	6
34	Age and Attitudes Towards an Internet-Mediated, Pedometer-Based Physical Activity Intervention for Chronic Obstructive Pulmonary Disease: Secondary Analysis. JMIR Aging, 2020, 3, e19527.	1.4	6
35	Pulmonary Artery Enlargement Is Associated with Exacerbations and Mortality in Ever-Smokers with Preserved Ratio Impaired Spirometry. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 481-485.	2.5	5
36	Predictors of Outpatient Pulmonary Rehabilitation Uptake, Adherence, Completion, and Treatment Response Among Male U.S. Veterans with COPD. Archives of Physical Medicine and Rehabilitation, 2021, , .	0.5	5

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37	Self-reported task-oriented physical activity: A comparison with objective daily step count in COPD. Respiratory Medicine, 2018, 140, 63-70.	1.3	4
38	Pain in Veterans with COPD: relationship with physical activity and exercise capacity. BMC Pulmonary Medicine, 2021, 21, 238.	0.8	3
39	Molecular markers of aging, exercise capacity, & physical activity in COPD. Respiratory Medicine, 2021, 187, 106576.	1.3	3
40	Physical Activity, Exercise Capacity, and Body Composition in U.S. Veterans with Chronic Obstructive Pulmonary Disease. Annals of the American Thoracic Society, 2022, 19, 1669-1676.	1.5	3
41	Translating genomics into risk prediction. Thorax, 2017, 72, 598-599.	2.7	2
42	Reply to Marruchella: Preserved Ratio Impaired Spirometry and Interstitial Lung Abnormalities in Smokers. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 1293-1294.	2.5	1
43	Improving Physiological, Physical, and Psychological Health Outcomes: A Narrative Review in US Veterans with COPD. International Journal of COPD, 0, Volume 17, 1269-1283.	0.9	1
44	Inhaled Medication Use in Smokers With Normal Spirometry. Respiratory Care, 2021, 66, 652-660.	0.8	0