

James Michael Wells

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

2,679
citations

279487

23
h-index

197535

49
g-index

72
all docs

72
docs citations

72
times ranked

3895
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of 5-Hydroxymethylcytosine by TET2 Contributes to Squamous Cell Carcinoma Tumorigenesis. <i>Journal of Investigative Dermatology</i> , 2022, 142, 1270-1279.e2.	0.3	8
2	A Metabolomic Severity Score for Airflow Obstruction and Emphysema. <i>Metabolites</i> , 2022, 12, 368.	1.3	8
3	Telemedicine for Patients with Chronic Pulmonary Diseases in the COVID-19 Era and Beyond. <i>Annals of the American Thoracic Society</i> , 2022, , .	1.5	0
4	Mind the Gap: Addressing Cardiovascular Disease in Chronic Obstructive Pulmonary Disease. <i>Annals of the American Thoracic Society</i> , 2022, 19, 1093-1095.	1.5	1
5	Supportive care of right ventricular failure due to fat embolism syndrome. <i>Respiratory Medicine Case Reports</i> , 2021, 34, 101499.	0.2	2
6	Prolyl endopeptidase contributes to early neutrophilic inflammation in acute myocardial transplant rejection. <i>JCI Insight</i> , 2021, 6, .	2.3	3
7	Binge Drinking Moderates the Association Between Chronic Lung Disease and E-Cigarette Use. <i>Respiratory Care</i> , 2021, 66, 936-942.	0.8	8
8	Association of plasma mitochondrial DNA with COPD severity and progression in the SPIROMICS cohort. <i>Respiratory Research</i> , 2021, 22, 126.	1.4	14
9	Secondary polycythemia in chronic obstructive pulmonary disease: prevalence and risk factors. <i>BMC Pulmonary Medicine</i> , 2021, 21, 235.	0.8	22
10	The immunological response among COVID-19 patients with acute respiratory distress syndrome. <i>Journal of Infection and Public Health</i> , 2021, 14, 954-959.	1.9	3
11	Pulmonary Artery Enlargement Is Associated with Exacerbations and Mortality in Ever-Smokers with Preserved Ratio Impaired Spirometry. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 481-485.	2.5	5
12	Small Airway Disease and Emphysema Are Associated with Future Exacerbations in Smokers with CT-derived Bronchiectasis and COPD: Results from the COPDGene Cohort. <i>Radiology</i> , 2021, 300, 706-714.	3.6	16
13	Genetic variation in genes regulating skeletal muscle regeneration and tissue remodelling associated with weight loss in chronic obstructive pulmonary disease. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021, 12, 1803-1817.	2.9	11
14	Histologic features of graft-versus-host disease-associated angiomatosis: Insights into pathophysiology and treatment. <i>Journal of the American Academy of Dermatology</i> , 2020, 83, 914-917.	0.6	1
15	Loss of the Epigenetic Mark 5-hmC in Psoriasis: Implications for Epidermal Stem Cell Dysregulation. <i>Journal of Investigative Dermatology</i> , 2020, 140, 1266-1275.e3.	0.3	16
16	A National Surgical Quality Improvement Program Analysis of Postoperative Major and Minor Complications in Patients with Spinal Metastatic Disease. <i>World Neurosurgery</i> , 2020, 140, e203-e211.	0.7	5
17	Increased airway iron parameters and risk for exacerbation in COPD: an analysis from SPIROMICS. <i>Scientific Reports</i> , 2020, 10, 10562.	1.6	14
18	Heme metabolism genes Downregulated in COPD Cachexia. <i>Respiratory Research</i> , 2020, 21, 100.	1.4	4

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19	Smaller Left Ventricle Size at Noncontrast CT Is Associated with Lower Mortality in COPD Gene Participants. <i>Radiology</i> , 2020, 296, 208-215.	3.6	6
20	POINT: Are Eosinophils Useful for the Management of COPD? Yes. <i>Chest</i> , 2020, 157, 1073-1075.	0.4	6
21	Rebuttal From Drs Wade and Wells. <i>Chest</i> , 2020, 157, 1078-1079.	0.4	0
22	Pulmonary artery enlargement and mortality risk in moderate to severe COPD: results from COPD Gene. <i>European Respiratory Journal</i> , 2020, 55, 1901812.	3.1	15
23	Pulmonary artery enlargement is associated with pulmonary hypertension and decreased survival in severe cystic fibrosis: A cohort study. <i>PLoS ONE</i> , 2020, 15, e0229173.	1.1	14
24	Associations Among 25-Hydroxyvitamin D Levels, Lung Function, and Exacerbation Outcomes in COPD. <i>Chest</i> , 2020, 157, 856-865.	0.4	35
25	Practical recommendations for the use of beta-blockers in chronic obstructive pulmonary disease. <i>Expert Review of Respiratory Medicine</i> , 2020, 14, 671-678.	1.0	1
26	Clinical Phenotypes of Atopy and Asthma in COPD. <i>Chest</i> , 2020, 158, 2333-2345.	0.4	19
27	Association of urine mitochondrial DNA with clinical measures of COPD in the SPIROMICS cohort. <i>JCI Insight</i> , 2020, 5, .	2.3	37
28	Association of e-cigarette use with oral health: a population-based cross-sectional questionnaire study. <i>Journal of Public Health</i> , 2019, 41, 354-361.	1.0	32
29	Induced pluripotent stem cell-derived endothelial cells attenuate lipopolysaccharide-induced acute lung injury. <i>Journal of Applied Physiology</i> , 2019, 127, 444-456.	1.2	7
30	Clinical Epidemiology of COPD. <i>Chest</i> , 2019, 156, 228-238.	0.4	53
31	Metoprolol for the Prevention of Acute Exacerbations of COPD. <i>New England Journal of Medicine</i> , 2019, 381, 2304-2314.	13.9	111
32	Fibroblast Growth Factor 23 is Associated with a Frequent Exacerbator Phenotype in COPD: A Cross-Sectional Pilot Study. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2292.	1.8	15
33	Differential distribution of the epigenetic marker 5-hydroxymethylcytosine occurs in hair follicle stem cells during bulge activation. <i>Journal of Cutaneous Pathology</i> , 2019, 46, 327-334.	0.7	4
34	Arterial Vascular Pruning, Right Ventricular Size, and Clinical Outcomes in Chronic Obstructive Pulmonary Disease. A Longitudinal Observational Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 454-461.	2.5	73
35	The matrikine acetyl-proline-glycine-proline and clinical features of COPD: findings from SPIROMICS. <i>Respiratory Research</i> , 2019, 20, 254.	1.4	8
36	<p></p>Clinical Significance of Bronchodilator Responsiveness Evaluated by Forced Vital Capacity in COPD: SPIROMICS Cohort Analysis<p></p>. <i>International Journal of COPD</i> , 2019, Volume 14, 2927-2938.	0.9	16

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37	<p>Velocity Transfer Function In The Right Pulmonary Artery And Impaired Cardiopulmonary Reserve In COPD</p>. International Journal of COPD, 2019, Volume 14, 2753-2757.	0.9	0
38	Inflammation and endothelial activation in early adulthood are associated with future emphysema: the CARDIA Lung Study. European Respiratory Journal, 2019, 53, 1801532.	3.1	5
39	Chronic rejection of human face allografts. American Journal of Transplantation, 2019, 19, 1168-1177.	2.6	48
40	COPDGene® 2019: Redefining the Diagnosis of Chronic Obstructive Pulmonary Disease. Chronic Obstructive Pulmonary Diseases (Miami, Fla), 2019, 6, 384-399.	0.5	112
41	Deciphering COPD and associated cardiovascular impairment. Lancet Respiratory Medicine,the, 2018, 6, 320-322.	5.2	1
42	Sleep disruption as a predictor of quality of life among patients in the subpopulations and intermediate outcome measures in COPD study (SPIROMICS). Sleep, 2018, 41, .	0.6	33
43	An airway epithelial IL-17A response signature identifies a steroid-unresponsive COPD patient subgroup. Journal of Clinical Investigation, 2018, 129, 169-181.	3.9	77
44	Centrilobular emphysema and coronary artery calcification: mediation analysis in the SPIROMICS cohort. Respiratory Research, 2018, 19, 257.	1.4	18
45	COPD ground zero: small airways rather than alveoli as the initial site of injury. Lancet Respiratory Medicine,the, 2018, 6, 568-569.	5.2	5
46	The use of a standardized order set reduces systemic corticosteroid dose and length of stay for individuals hospitalized with acute exacerbations of COPD: a cohort study. International Journal of COPD, 2018, Volume 13, 2271-2278.	0.9	12
47	Interstitial Features at Chest CT Enhance the Deleterious Effects of Emphysema in the COPDGene Cohort. Radiology, 2018, 288, 600-609.	3.6	37
48	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
49	NT-proBNP in stable COPD and future exacerbation risk: Analysis of the SPIROMICS cohort. Respiratory Medicine, 2018, 140, 87-93.	1.3	18
50	GDF-15 plasma levels in chronic obstructive pulmonary disease are associated with subclinical coronary artery disease. Respiratory Research, 2017, 18, 42.	1.4	20
51	Bringing Stability to the Chronic Obstructive Pulmonary Disease Patient: Clinical and Pharmacological Considerations for Frequent Exacerbators. Drugs, 2017, 77, 651-670.	4.9	6
52	Cardiac Morphometry on Computed Tomography and Exacerbation Reduction with β -Blocker Therapy in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 1484-1488.	2.5	16
53	In Rotterdam, size really does matter: implications of pulmonary artery enlargement on mortality. European Respiratory Journal, 2017, 49, 1700750.	3.1	0
54	The Matrikine Acetylated Proline-Glycine-Proline Couples Vascular Inflammation and Acute Cardiac Rejection. Scientific Reports, 2017, 7, 7563.	1.6	10

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55	Frequency of exacerbations in patients with chronic obstructive pulmonary disease: an analysis of the SPIROMICS cohort. <i>Lancet Respiratory Medicine</i> , 2017, 5, 619-626.	5.2	219
56	Depression Is Associated with Readmission for Acute Exacerbation of Chronic Obstructive Pulmonary Disease. <i>Annals of the American Thoracic Society</i> , 2016, 13, 197-203.	1.5	71
57	Tristetraprolin Down-Regulation Contributes to Persistent TNF-Alpha Expression Induced by Cigarette Smoke Extract through a Post-Transcriptional Mechanism. <i>PLoS ONE</i> , 2016, 11, e0167451.	1.1	9
58	Pulmonary Artery Enlargement Is Associated With Cardiac Injury During Severe Exacerbations of COPD. <i>Chest</i> , 2016, 149, 1197-1204.	0.4	33
59	Pulmonary artery enlargement and cystic fibrosis pulmonary exacerbations: a cohort study. <i>Lancet Respiratory Medicine</i> , 2016, 4, 636-645.	5.2	19
60	β ₂ -Blockers for the prevention of acute exacerbations of chronic obstructive pulmonary disease (β ₂ LOCK) Trial. <i>Journal of the American Medical Association</i> , 2016, 316, 200-209.	0.8	29
61	Clinical, physiologic, and radiographic factors contributing to development of hypoxemia in moderate to severe COPD: a cohort study. <i>BMC Pulmonary Medicine</i> , 2016, 16, 169.	0.8	21
62	Risk factors for COPD exacerbations in inhaled medication users: the COPD Gene study biannual longitudinal follow-up prospective cohort. <i>BMC Pulmonary Medicine</i> , 2016, 16, 28.	0.8	17
63	MMP generated matrikines. <i>Matrix Biology</i> , 2015, 44-46, 122-129.	1.5	181
64	Pulmonary Artery Enlargement Is Associated With Right Ventricular Dysfunction and Loss of Blood Volume in Small Pulmonary Vessels in Chronic Obstructive Pulmonary Disease. <i>Circulation: Cardiovascular Imaging</i> , 2015, 8, .	1.3	48
65	The matrikine N-1±-PCP couples extracellular matrix fragmentation to endothelial permeability. <i>Science Advances</i> , 2015, 1, .	4.7	39
66	Benefits of completing pulmonary rehabilitation in patients with asthma. <i>Journal of Asthma</i> , 2015, 52, 969-973.	0.9	18
67	Cardiovascular disease in COPD: a call for action. <i>Lancet Respiratory Medicine</i> , 2014, 2, 783-785.	5.2	12
68	Prediction of Acute Respiratory Disease in Current and Former Smokers With and Without COPD. <i>Chest</i> , 2014, 146, 941-950.	0.4	71
69	CT Scan-Measured Pulmonary Artery to Aorta Ratio and Echocardiography for Detecting Pulmonary Hypertension in Severe COPD. <i>Chest</i> , 2014, 145, 824-832.	0.4	147
70	Computed Tomographic Measures of Pulmonary Vascular Morphology in Smokers and Their Clinical Implications. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 231-239.	2.5	188
71	Pulmonary Arterial Enlargement and Acute Exacerbations of COPD. <i>New England Journal of Medicine</i> , 2012, 367, 913-921.	13.9	397
72	Needle Biopsy under Computerized Tomographic Control. <i>Neurosurgery</i> , 1979, 5, 671-674.	0.6	17