Gavin C Donaldson

List of Publications by Year
in descending order

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38 papers	3,575 citations	279798 23 h-index	315739 38 g-index
38 all docs	38 docs citations	38 times ranked	4306 citing authors

#	Article	IF	Citations
1	Early Therapy Improves Outcomes of Exacerbations of Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2004, 169, 1298-1303.	5.6	596
2	Airway and Systemic Inflammation and Decline in Lung Function in Patients With COPD. Chest, 2005, 128, 1995-2004.	0.8	404
3	Increased Risk of Myocardial Infarction and Stroke Following Exacerbation of COPD. Chest, 2010, 137, 1091-1097.	0.8	398
4	Temporal Clustering of Exacerbations in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2009, 179, 369-374.	5.6	231
5	Pharmacologic Management of Chronic Obstructive Pulmonary Disease. An Official American Thoracic Society Clinical Practice Guideline. American Journal of Respiratory and Critical Care Medicine, 2020, 201, e56-e69.	5.6	202
6	Changes in prevalence and load of airway bacteria using quantitative PCR in stable and exacerbated COPD. Thorax, 2012, 67, 1075-1080.	5.6	193
7	Development and Reporting of Prediction Models: Guidance for Authors From Editors of Respiratory, Sleep, and Critical Care Journals. Critical Care Medicine, 2020, 48, 623-633.	0.9	188
8	Human rhinovirus infection during naturally occurring COPD exacerbations. European Respiratory Journal, 2014, 44, 87-96.	6.7	143
9	The Presence of Chronic Mucus Hypersecretion across Adult Life in Relation to Chronic Obstructive Pulmonary Disease Development. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 662-672.	5.6	137
10	Combined Impact of Smoking and Early-Life Exposures on Adult Lung Function Trajectories. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 1021-1030.	5.6	108
11	Relationships Among Bacteria, Upper Airway, Lower Airway, and Systemic Inflammation in COPD<xref rid="AFF1">[*]</xref>. Chest, 2005, 127, 1219.	0.8	101
12	Impact of Prolonged Exacerbation Recovery in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 943-950.	5.6	99
13	The Impact of Ischemic Heart Disease on Symptoms, Health Status, and Exacerbations in Patients With COPD. Chest, 2012, 141, 851-857.	0.8	89
14	Influence of Season on Exacerbation Characteristics in Patients With COPD. Chest, 2012, 141, 94-100.	0.8	84
15	Treatment Trials in Young Patients with Chronic Obstructive Pulmonary Disease and Preâ€“Chronic Obstructive Pulmonary Disease Patients: Time to Move Forward. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 275-287.	5.6	72
16	Understanding the impact of chronic obstructive pulmonary disease exacerbations on patient health and quality of life. European Journal of Internal Medicine, 2020, 73, 1-6.	2.2	67
17	Detection and severity grading of COPD exacerbations using the exacerbations of chronic pulmonary disease tool (EXACT). European Respiratory Journal, 2014, 43, 735-744.	6.7	63
18	Causes for the recent changes in cold- and heat-related mortality in England and Wales. Climatic Change, 2010, 102, 539-553.	3.6	59

#	Article	IF	Citations
19	Factors associated with change in exacerbation frequency in COPD. Respiratory Research, 2013, 14, 79.	3.6	58
20	Physical activity and exercise capacity in patients with moderate COPD exacerbations. European Respiratory Journal, 2016, 48, 340-349.	6.7	57
21	Trends in management and outcomes of COPD patients in primary care, 2000â€“2009: a retrospective cohort study. Npj Primary Care Respiratory Medicine, 2014, 24, 14015.	2.6	37
22	Increased Chronic Obstructive Pulmonary Disease Exacerbations of Likely Viral Etiology Follow Elevated Ambient Nitrogen Oxides. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 581-591.	5.6	30
23	Heat-related thermal sensation, comfort and symptoms in a northern population: the National FINRISK 2007 study. European Journal of Public Health, 2014, 24, 620-626.	0.3	26
24	Chronic Airway Diseases Early Stratification (CADSET): a new ERS Clinical Research Collaboration. European Respiratory Journal, 2019, 53, 1900217.	6.7	25
25	Detrended fluctuation analysis of peak expiratory flow and exacerbation frequency in COPD. European Respiratory Journal, 2012, 40, 1123-1129.	6.7	24
26	Increased vulnerability of COPD patient groups to urban climate in view of global warming. International Journal of COPD, 2018, Volume 13, 3493-3501.	2.3	18
27	Prediction of Chronic Obstructive Pulmonary Disease Exacerbation Frequency. Clinical Parameters Are Still Better Than Biomarkers. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 415-416.	5.6	10
28	Guidance on Statistical Reporting to Help Improve Your Chances of a Favorable Statistical Review. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 1035-1038.	5.6	10
29	Update in Chronic Obstructive Pulmonary Disease 2020. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 14-22.	5.6	9
30	Inhaled corticosteroids reduce senescence in endothelial progenitor cells from patients with COPD. Thorax, 2022, 77, 616-620.	5.6	8
31	Deprivation, winter season, and COPD exacerbations. Primary Care Respiratory Journal: Journal of the General Practice Airways Group, 2013, 22, 264-265.	2.3	7
32	Community-based recruitment of patients with COPD into clinical research. Thorax, 2014, 69, 951-952.	5.6	5
33	Changes in cold-related mortalities between 1995 and 2016 in South East England. Public Health, 2019, 169, 36-40.	2.9	5
34	Long-term antibiotic therapy reduces exacerbation frequency in patients with COPD but it remains unclear which patients to target. Evidence-Based Medicine, 2014, 19, 99-99.	0.6	3
35	The CODEX Index. Chest, 2014, 145, 934-935.	0.8	3
36	Childhood Exposures, Asthma, Smoking, Interactions, and the Catch-Up Hypothesis. Annals of the American Thoracic Society, 2018, 15, 1241-1242.	3.2	3

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37	Rapid FEV 1 Decline, Early COPD, and Angiotensin-Converting Enzymes?. Chest, 2014, 145, 671-672.	0.8	2
38	Temporal Clustering of Exacerbations in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 985-985.	5.6	1