

William MacNee

List of Publications by Year in Descending Order

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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.

36
papers

1,896
citations

22
h-index

38
g-index

38
ext. papers

2,083
ext. citations

5.9
avg, IF

4.75
L-index

#	Paper	IF	Citations
36	Short physical performance battery as a practical tool to assess mortality risk in chronic obstructive pulmonary disease. <i>Age and Ageing</i> , 2021 , 50, 795-801	3	5
35	Risk assessment for hospital admission in patients with COPD; a multi-centre UK prospective observational study. <i>PLoS ONE</i> , 2020 , 15, e0228940	3.7	6
34	Short Physical Performance Battery: What Does Each Sub-Test Measure in Patients with Chronic Obstructive Pulmonary Disease?. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , 2020 , 7, 13-25	2.7	3
33	Consensus Recommendations on the Use of F-FDG PET/CT in Lung Disease. <i>Journal of Nuclear Medicine</i> , 2020 , 61, 1701-1707	8.9	4
32	Exploring the concept of need in people with very severe chronic obstructive pulmonary disease: a qualitative study. <i>BMJ Supportive and Palliative Care</i> , 2018 , 8, 468-474	2.2	17
31	Role of accelerated aging in limb muscle wasting of patients with COPD. <i>International Journal of COPD</i> , 2018 , 13, 1987-1998	3	11
30	Quantification of Lung PET Images: Challenges and Opportunities. <i>Journal of Nuclear Medicine</i> , 2017 , 58, 201-207	8.9	40
29	2D-DIGE proteomic analysis of vastus lateralis from COPD patients with low and normal fat free mass index and healthy controls. <i>Respiratory Research</i> , 2017 , 18, 81	7.3	5
28	Ectopic fat accumulation in patients with COPD: an ECLIPSE substudy. <i>International Journal of COPD</i> , 2017 , 12, 451-460	3	17
27	Diagnosis, assessment, and phenotyping of COPD: beyond FEV ₁ . <i>International Journal of COPD</i> , 2016 , 11 Spec Iss, 3-12	3	45
26	Age-dependent elastin degradation is enhanced in chronic obstructive pulmonary disease. <i>European Respiratory Journal</i> , 2016 , 48, 1215-1218	13.6	13
25	Determinants of exercise-induced oxygen desaturation including pulmonary emphysema in COPD: Results from the ECLIPSE study. <i>Respiratory Medicine</i> , 2016 , 119, 87-95	4.6	21
24	Dynamic (4D) CT perfusion offers simultaneous functional and anatomical insights into pulmonary embolism resolution. <i>European Journal of Radiology</i> , 2016 , 85, 1883-1890	4.7	7
23	Combination of erythromycin and dexamethasone improves corticosteroid sensitivity induced by CSE through inhibiting PI3K-Akt pathway and increasing GR expression. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2015 , 309, L139-46	5.8	24
22	One-year change in health status and subsequent outcomes in COPD. <i>Thorax</i> , 2015 , 70, 420-5	7.3	40
21	Prognostic value of variables derived from the six-minute walk test in patients with COPD: Results from the ECLIPSE study. <i>Respiratory Medicine</i> , 2015 , 109, 1138-46	4.6	56
20	A review of the most common patient-reported outcomes in COPD--revisiting current knowledge and estimating future challenges. <i>International Journal of COPD</i> , 2015 , 10, 725-38	3	35

19	Genome-wide mRNA expression profiling in vastus lateralis of COPD patients with low and normal fat free mass index and healthy controls. <i>Respiratory Research</i> , 2015 , 16, 1	7.3	35
18	Low sputum MMP-9/TIMP ratio is associated with airway narrowing in smokers with asthma. <i>European Respiratory Journal</i> , 2014 , 44, 895-904	13.6	25
17	Lessons from ECLIPSE: a review of COPD biomarkers. <i>Thorax</i> , 2014 , 69, 666-72	7.3	102
16	Six-minute-walk test in chronic obstructive pulmonary disease: minimal clinically important difference for death or hospitalization. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013 , 187, 382-6	10.2	206
15	Efficacy and safety of the oral p38 inhibitor PH-797804 in chronic obstructive pulmonary disease: a randomised clinical trial. <i>Thorax</i> , 2013 , 68, 738-45	7.3	98
14	Predicting outcomes from 6-minute walk distance in chronic obstructive pulmonary disease. <i>Journal of the American Medical Directors Association</i> , 2012 , 13, 291-7	5.9	167
13	Evaluation of exhaled breath condensate pH as a biomarker for COPD. <i>Respiratory Medicine</i> , 2011 , 105, 1037-45	4.6	39
12	Right heart function in COPD. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2010 , 31, 295-312	3.9	22
11	New paradigms in the pathogenesis of chronic obstructive pulmonary disease I. <i>Proceedings of the American Thoracic Society</i> , 2009 , 6, 527-31		89
10	Accelerated lung aging: a novel pathogenic mechanism of chronic obstructive pulmonary disease (COPD). <i>Biochemical Society Transactions</i> , 2009 , 37, 819-23	5.1	83
9	Update in chronic obstructive pulmonary disease 2007. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008 , 177, 820-9	10.2	14
8	Pathogenesis of chronic obstructive pulmonary disease. <i>Clinics in Chest Medicine</i> , 2007 , 28, 479-513, v	5.3	95
7	Oxidants and COPD. <i>Inflammation and Allergy: Drug Targets</i> , 2005 , 4, 627-41		61
6	Oxidative stress and TNF- α induce histone acetylation and NF- κ B/AP-1 activation in alveolar epithelial cells: Potential mechanism in gene transcription in lung inflammation. <i>Molecular and Cellular Biochemistry</i> , 2002 , 234/235, 239-248	4.2	203
5	Regulation of iNOS expression and glutathione levels in rat liver by oxygen tension. <i>FEBS Letters</i> , 2000 , 476, 253-7	3.8	22
4	Oxidants and antioxidants as therapeutic targets in chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1999 , 160, S58-65	10.2	151
3	Apocynin increases glutathione synthesis and activates AP-1 in alveolar epithelial cells. <i>FEBS Letters</i> , 1999 , 443, 235-9	3.8	62
2	Characterisation of gamma-glutamylcysteine synthetase-heavy subunit promoter: a critical role for AP-1. <i>FEBS Letters</i> , 1998 , 427, 129-33	3.8	65

- 1 Nitric oxide production, alveolar macrophages and type II alveolar epithelial cells in response to LPS in vivo and in vitro. *Biochemical Society Transactions*, **1995**, 23, 233S 5.1 4