

# Robert A Stockley

## List of Publications by Citations

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110  
papers

8,123  
citations

36  
h-index

89  
g-index

117  
ext. papers

9,864  
ext. citations

6.5  
avg, IF

6.05  
L-index

#	Paper	IF	Citations
110	Global Strategy for the Diagnosis, Management, and Prevention of Chronic Obstructive Lung Disease 2017 Report. GOLD Executive Summary. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2017</b> , 195, 557-582	10.2	1682
109	Global Strategy for the Diagnosis, Management, and Prevention of Chronic Obstructive Lung Disease: the GOLD science committee report 2019. <i>European Respiratory Journal</i> , <b>2019</b> , 53,	13.6	722
108	The prevention of chronic obstructive pulmonary disease exacerbations by salmeterol/fluticasone propionate or tiotropium bromide. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2008</b> , 177, 19-26	10.2	636
107	Global Strategy for the Diagnosis, Management, and Prevention of Chronic Obstructive Lung Disease 2017 Report: GOLD Executive Summary. <i>European Respiratory Journal</i> , <b>2017</b> , 49,	13.6	398
106	Relationship of sputum color to nature and outpatient management of acute exacerbations of COPD. <i>Chest</i> , <b>2000</b> , 117, 1638-45	5.3	338
105	Association between airway bacterial load and markers of airway inflammation in patients with stable chronic bronchitis. <i>American Journal of Medicine</i> , <b>2000</b> , 109, 288-95	2.4	317
104	Global Strategy for the Diagnosis, Management, and Prevention of Chronic Obstructive Lung Disease 2017 Report: GOLD Executive Summary. <i>Archivos De Bronconeumologia</i> , <b>2017</b> , 53, 128-149	0.7	247
103	Global Strategy for the Diagnosis, Management and Prevention of Chronic Obstructive Lung Disease 2017 Report: GOLD Executive Summary. <i>Respirology</i> , <b>2017</b> , 22, 575-601	3.6	228
102	Neutrophils and the pathogenesis of COPD. <i>Chest</i> , <b>2002</b> , 121, 151S-155S	5.3	207
101	Phosphoinositide 3-kinase inhibition restores neutrophil accuracy in the elderly: toward targeted treatments for immunosenescence. <i>Blood</i> , <b>2014</b> , 123, 239-48	2.2	205
100	Pattern of emphysema distribution in alpha1-antitrypsin deficiency influences lung function impairment. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2004</b> , 170, 1172-8	10.2	177
99	Prevalence and impact of bronchiectasis in alpha1-antitrypsin deficiency. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2007</b> , 176, 1215-21	10.2	170
98	European Respiratory Society statement: diagnosis and treatment of pulmonary disease in Alpha1-antitrypsin deficiency. <i>European Respiratory Journal</i> , <b>2017</b> , 50,	13.6	149
97	Augmentation therapy for alpha1 antitrypsin deficiency: a meta-analysis. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2009</b> , 6, 177-84	2	137
96	Therapeutic efficacy of Alpha1 antitrypsin augmentation therapy on the loss of lung tissue: an integrated analysis of 2 randomised clinical trials using computed tomography densitometry. <i>Respiratory Research</i> , <b>2010</b> , 11, 136	7.3	132
95	The effect of augmentation therapy on bronchial inflammation in alpha1-antitrypsin deficiency. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2002</b> , 165, 1494-8	10.2	130
94	Behavioral and structural differences in migrating peripheral neutrophils from patients with chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2011</b> , 183, 1176-86	10.2	111

93	Phase II study of a neutrophil elastase inhibitor (AZD9668) in patients with bronchiectasis. <i>Respiratory Medicine</i> , <b>2013</b> , 107, 524-33	4.6	108
92	Randomised controlled trial for emphysema with a selective agonist of the $\beta$ type retinoic acid receptor. <i>European Respiratory Journal</i> , <b>2012</b> , 40, 306-12	13.6	70
91	Reported and unreported exacerbations of COPD: analysis by diary cards. <i>Chest</i> , <b>2008</b> , 133, 34-41	5.3	65
90	Exploring the optimum approach to the use of CT densitometry in a randomised placebo-controlled study of augmentation therapy in alpha 1-antitrypsin deficiency. <i>Respiratory Research</i> , <b>2009</b> , 10, 75	7.3	63
89	$\alpha$ 1-Antitrypsin deficiency: clinical variability, assessment, and treatment. <i>Trends in Molecular Medicine</i> , <b>2014</b> , 20, 105-15	11.5	61
88	Alpha1-antitrypsin review. <i>Clinics in Chest Medicine</i> , <b>2014</b> , 35, 39-50	5.3	58
87	Is periodontitis a comorbidity of COPD or can associations be explained by shared risk factors/behaviors?. <i>International Journal of COPD</i> , <b>2017</b> , 12, 1339-1349	3	56
86	Augmentation therapy for alpha-1 antitrypsin deficiency: towards a personalised approach. <i>Orphanet Journal of Rare Diseases</i> , <b>2013</b> , 8, 149	4.2	53
85	Assessment of pulmonary neutrophilic inflammation in emphysema by quantitative positron emission tomography. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2012</b> , 186, 1125-32	10.2	53
84	Progression of chronic obstructive pulmonary disease: impact of inflammation, comorbidities and therapeutic intervention. <i>Current Medical Research and Opinion</i> , <b>2009</b> , 25, 1235-45	2.5	51
83	Radiologic and clinical features of COPD patients with discordant pulmonary physiology: lessons from alpha1-antitrypsin deficiency. <i>Chest</i> , <b>2007</b> , 132, 909-15	5.3	50
82	Chronic Obstructive Pulmonary Disease Biomarkers and Their Interpretation. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2019</b> , 199, 1195-1204	10.2	49
81	The Biological Effects of Double-Dose Alpha-1 Antitrypsin Augmentation Therapy. A Pilot Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2019</b> , 200, 318-326	10.2	42
80	Targeted case finding for chronic obstructive pulmonary disease versus routine practice in primary care (TargetCOPD): a cluster-randomised controlled trial. <i>Lancet Respiratory Medicine</i> , <b>2016</b> , 4, 720-730	25.1	42
79	The fibrinogen cleavage product A $\alpha$ Val360, a specific marker of neutrophil elastase activity in vivo. <i>Thorax</i> , <b>2011</b> , 66, 686-91	7.3	42
78	$\alpha$ 1-antitrypsin variants and the proteinase/antiproteinase imbalance in chronic obstructive pulmonary disease. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2015</b> , 308, L179-90	5.8	41
77	A $\alpha$ Val360: a marker of neutrophil elastase and COPD disease activity. <i>European Respiratory Journal</i> , <b>2013</b> , 41, 31-8	13.6	41
76	Role of inflammation in respiratory tract infections. <i>American Journal of Medicine</i> , <b>1995</b> , 99, 8S-13S	2.4	40

75	Tumor necrosis factor- $\alpha$ rs361525 polymorphism is associated with increased local production and downstream inflammation in chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2010</b> , 182, 192-9	10.2	38
74	CT scan appearance, densitometry, and health status in protease inhibitor SZ alpha1-antitrypsin deficiency. <i>Chest</i> , <b>2009</b> , 136, 1284-1290	5.3	36
73	The link between chronic periodontitis and COPD: a common role for the neutrophil?. <i>BMC Medicine</i> , <b>2013</b> , 11, 241	11.4	35
72	Recent advances in $\alpha$ 1-antitrypsin deficiency-related lung disease. <i>Expert Review of Respiratory Medicine</i> , <b>2013</b> , 7, 213-29; quiz 230	3.8	34
71	Improved outcomes in patients with chronic obstructive pulmonary disease treated with salmeterol compared with placebo/usual therapy: results of a meta-analysis. <i>Respiratory Research</i> , <b>2006</b> , 7, 147	7.3	34
70	Variability of sputum inflammatory mediators in COPD and $\alpha$ 1-antitrypsin deficiency. <i>European Respiratory Journal</i> , <b>2012</b> , 40, 561-9	13.6	33
69	Cathepsin B-like cysteine proteinase activity in sputum and bronchoalveolar lavage samples: relationship to inflammatory cells and effects of corticosteroids and antibiotic treatment. <i>Clinical Science</i> , <b>1985</b> , 68, 469-74	6.5	33
68	Alpha-1-antitrypsin replacement therapy: current status. <i>Current Opinion in Pulmonary Medicine</i> , <b>2006</b> , 12, 125-31	3	31
67	The relationship of chronic sputum expectoration to physiologic, radiologic, and health status characteristics in alpha(1)-antitrypsin deficiency (PiZ). <i>Chest</i> , <b>2002</b> , 122, 1247-55	5.3	31
66	Monocyte adherence to fibronectin: role of CD11/CD18 integrins and relationship to other monocyte functions. <i>Journal of Leukocyte Biology</i> , <b>1992</b> , 51, 400-8	6.5	31
65	Outdoor air pollution is associated with rapid decline of lung function in alpha-1-antitrypsin deficiency. <i>Occupational and Environmental Medicine</i> , <b>2010</b> , 67, 556-61	2.1	30
64	Small airways disease: time for a revisit?. <i>International Journal of COPD</i> , <b>2017</b> , 12, 2343-2353	3	29
63	Biomarkers in chronic obstructive pulmonary disease: confusing or useful?. <i>International Journal of COPD</i> , <b>2014</b> , 9, 163-77	3	29
62	Retinoid treatment of Emphysema in Patients on the Alpha-1 International Registry. The REPAIR study: study design, methodology and quality control of study assessments. <i>Therapeutic Advances in Respiratory Disease</i> , <b>2010</b> , 4, 319-32	4.9	29
61	Progranulin is a substrate for neutrophil-elastase and proteinase-3 in the airway and its concentration correlates with mediators of airway inflammation in COPD. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2014</b> , 306, L80-7	5.8	27
60	Maximal mid-expiratory flow detects early lung disease in $\alpha$ 1-antitrypsin deficiency. <i>European Respiratory Journal</i> , <b>2017</b> , 49,	13.6	26
59	Phenotypic differences in alpha 1 antitrypsin-deficient sibling pairs may relate to genetic variation. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2008</b> , 5, 353-9	2	26
58	Low molecular mass bronchial proteinase inhibitor and alpha 1-proteinase inhibitor in sputum and bronchoalveolar lavage. <i>Hoppe-Seyler's Zeitschrift für Physiologische Chemie</i> , <b>1984</b> , 365, 587-95		26

57	Individualized lung function trends in alpha-1-antitrypsin deficiency: a need for patience in order to provide patient centered management?. <i>International Journal of COPD</i> , <b>2016</b> , 11, 1745-56	3	26
56	From GOLD 0 to Pre-COPD. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2021</b> , 203, 414-423	30.2	26
55	Mortality in alpha-1-antitrypsin deficiency in the United Kingdom. <i>Respiratory Medicine</i> , <b>2009</b> , 103, 1540-7	4.6	25
54	Proteinase 3; a potential target in chronic obstructive pulmonary disease and other chronic inflammatory diseases. <i>Respiratory Research</i> , <b>2018</b> , 19, 180	7.3	24
53	Extracellular proteolysis of fibronectin by neutrophils: characterization and the effects of recombinant cytokines. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>1991</b> , 4, 330-7	5.7	22
52	Age related development of respiratory abnormalities in non-index $\alpha$ 1 antitrypsin deficient studies. <i>Respiratory Medicine</i> , <b>2013</b> , 107, 387-93	4.6	21
51	Biliary beta 2-microglobulin in liver allograft rejection. <i>Hepatology</i> , <b>1988</b> , 8, 1565-70	11.2	21
50	The Relationship of the Fibrinogen Cleavage Biomarker A $\beta$ Val360 With Disease Severity and Activity in $\alpha$ 1-Antitrypsin Deficiency. <i>Chest</i> , <b>2015</b> , 148, 382-388	5.3	20
49	Prevention of Exacerbations in Chronic Obstructive Pulmonary Disease: Knowns and Unknowns. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla )</i> , <b>2014</b> , 1, 166-184	2.7	19
48	Effects of plasma, tumour necrosis factor, endotoxin and dexamethasone on extracellular proteolysis by neutrophils from healthy subjects and patients with emphysema. <i>Clinical Science</i> , <b>1989</b> , 77, 35-41	6.5	19
47	The multiple facets of alpha-1-antitrypsin. <i>Annals of Translational Medicine</i> , <b>2015</b> , 3, 130	3.2	19
46	The assessment of alpha 1 proteinase inhibitor form and function in lung lavage fluid from healthy subjects. <i>Biological Chemistry Hoppe-Seyler</i> , <b>1988</b> , 369, 1065-74		17
45	Evidence for lipid-associated serine proteases and metalloproteases in human bronchoalveolar lavage fluid. <i>Clinical Science</i> , <b>1988</b> , 75, 601-7	6.5	17
44	Studies of gamma-glutamyl transferase in alpha-1 antitrypsin deficiency. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2010</b> , 7, 126-32	2	16
43	Neutrophil phenotypes in chronic lung disease. <i>Expert Review of Respiratory Medicine</i> , <b>2019</b> , 13, 951-967	3.8	15
42	Antitrypsin Deficiency Assessment and Programme for Treatment (ADAPT): The United Kingdom Registry. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2015</b> , 12 Suppl 1, 63-8	2	15
41	Global Initiative for Chronic Obstructive Lung Disease 2011 symptom/risk assessment in $\alpha$ 1-antitrypsin deficiency. <i>Chest</i> , <b>2013</b> , 144, 1152-1162	5.3	15
40	TargetCOPD: a pragmatic randomised controlled trial of targeted case finding for COPD versus routine practice in primary care: protocol. <i>BMC Pulmonary Medicine</i> , <b>2014</b> , 14, 157	3.5	14

39	1 alpha,25-Dihydroxyvitamin D3 promotes monocytopoiesis and suppresses granulocytopoiesis in cultures of normal human myeloid blast cells. <i>Journal of Leukocyte Biology</i> , <b>1994</b> , 56, 124-32	6.5	14
38	Clinical considerations in individuals with $\Delta$ antitrypsin PI*SZ genotype. <i>European Respiratory Journal</i> , <b>2020</b> , 55,	13.6	14
37	Spirometric and gas transfer discordance in a $\Delta$ -antitrypsin deficiency. patient characteristics and progression. <i>Chest</i> , <b>2014</b> , 145, 1316-1324	5.3	13
36	The effect of catalase and methionine-S-oxide reductase on oxidised alpha 1-proteinase inhibitor. <i>Biological Chemistry Hoppe-Seyler</i> , <b>1986</b> , 367, 371-8		13
35	Relationship between Change in Lung Density and Long-Term Progression of Lung Function. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2015</b> , 192, 114-6	10.2	12
34	Determination of elastase inhibitory activity of alpha 1-proteinase inhibitor and bronchial antileukoprotease: different results using insoluble elastin or synthetic low molecular weight substrates. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>1987</b> , 47, 405-10	2	12
33	Health status decline in $\Delta$ antitrypsin deficiency: a feasible outcome for disease modifying therapies?. <i>Respiratory Research</i> , <b>2018</b> , 19, 137	7.3	10
32	$\Delta$ -antitrypsin: a polyfunctional protein?. <i>Lancet Respiratory Medicine</i> , <b>2015</b> , 3, 341-3	35.1	9
31	A novel model and molecular therapy for Z alpha-1 antitrypsin deficiency. <i>Mammalian Genome</i> , <b>2012</b> , 23, 241-9	3.2	9
30	Emerging drugs for alpha-1-antitrypsin deficiency. <i>Expert Opinion on Emerging Drugs</i> , <b>2010</b> , 15, 685-94	3.7	9
29	Exacerbations of COPD diagnosed in primary care: changes in spirometry and relationship to symptoms. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2005</b> , 2, 419-25	2	9
28	A specific proteinase 3 activity footprint in $\Delta$ antitrypsin deficiency. <i>ERJ Open Research</i> , <b>2019</b> , 5,	3.5	9
27	The Use of Plasmapheresis in Patients with Bronchiectasis with Pseudomonas aeruginosa Infection and Inhibitory Antibodies. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2017</b> , 195, 955-958	10.2	8
26	$\Delta$ -antitrypsin deficiency: what has it ever done for us?. <i>Chest</i> , <b>2013</b> , 144, 1923-1929	5.3	8
25	Patterns and characterization of COPD exacerbations using real-time data collection. <i>International Journal of COPD</i> , <b>2017</b> , 12, 427-434	3	7
24	Model-based evaluation of the long-term cost-effectiveness of systematic case-finding for COPD in primary care. <i>Thorax</i> , <b>2019</b> , 74, 730-739	7.3	7
23	Bronchiectasis in older patients with chronic obstructive pulmonary disease : prevalence, diagnosis and therapeutic management. <i>Drugs and Aging</i> , <b>2013</b> , 30, 215-25	4.7	6
22	Alpha-1 Antitrypsin Deficiency and Accelerated Aging: A New Model for an Old Disease?. <i>Drugs and Aging</i> , <b>2019</b> , 36, 823-840	4.7	4

21	Protocol for the EARCO Registry: a pan-European observational study in patients with Antitrypsin deficiency. <i>ERJ Open Research</i> , <b>2020</b> , 6,	3.5	4
20	Pulmonary Physiology of Chronic Obstructive Pulmonary Disease, Cystic Fibrosis, and Alpha-1 Antitrypsin Deficiency. <i>Annals of the American Thoracic Society</i> , <b>2016</b> , 13 Suppl 2, S118-22	4.7	3
19	An overview of exacerbations of chronic obstructive pulmonary disease: Can tests of small airwaysR function guide diagnosis and management?. <i>Annals of Thoracic Medicine</i> , <b>2020</b> , 15, 54-63	2.2	3
18	Improving the Lives of Patients with Alpha-1 Antitrypsin Deficiency. <i>International Journal of COPD</i> , <b>2020</b> , 15, 3313-3322	3	3
17	There is No Fast Track to Identify Fast Decliners in Alpha-1 Antitrypsin Deficiency by Spirometry: A Longitudinal Study of Repeated Measurements. <i>International Journal of COPD</i> , <b>2021</b> , 16, 835-840	3	3
16	Relationship of CT densitometry to lung physiological parameters and health status in alpha-1 antitrypsin deficiency: initial report of a centralised database of the NIHR rare diseases translational research collaborative. <i>BMJ Open</i> , <b>2020</b> , 10, e036045	3	2
15	The Neutrophil and Its Special Role in Chronic Obstructive Pulmonary Disease <b>2009</b> , 173-191		2
14	Effects of neutrophil adherence on the characteristics of receptors for tumor necrosis factor-alpha. <i>FEBS Letters</i> , <b>1991</b> , 282, 373-6	3.8	2
13	Alpha-1 Antitrypsin Deficiency: Have We Got the Right Proteinase?. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla )</i> , <b>2020</b> , 7, 163-171	2.7	2
12	Monocytes and Macrophages in Alpha-1 Antitrypsin Deficiency. <i>International Journal of COPD</i> , <b>2020</b> , 15, 3183-3192	3	2
11	Proteinases in COPD <b>2004</b> , 75-99		1
10	COPD service delivery in the UK. <i>Lancet Respiratory Medicine</i> , <b>2016</b> , 4, 426-8	35.1	1
9	Development and Relevance of Hypercapnia in COPD. <i>Canadian Respiratory Journal</i> , <b>2021</b> , 2021, 6623093	3.1	1
8	Small Airways Response to Bronchodilators in Adults with Asthma or COPD: A Systematic Review. <i>International Journal of COPD</i> , <b>2021</b> , 16, 3065-3082	3	0
7	Catching "Early" COPD - The Diagnostic Conundrum. <i>International Journal of COPD</i> , <b>2021</b> , 16, 957-968	3	0
6	Post Hoc: Two (or More) for the Price of One. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2017</b> , 195, 844-846	10.2	
5	Eureka?. <i>Radiology</i> , <b>2011</b> , 259, 610-1; author reply 611-2	20.5	
4	Case-finding and improving patient outcomes for chronic obstructive pulmonary disease in primary care: the BLISS research programme including cluster RCT. <i>Programme Grants for Applied Research</i> , <b>2021</b> , 9, 1-148	1.5	



- 3 Relationship between Depression and Anxiety, Health Status and Lung Function in Patients with Alpha-1 Antitrypsin Deficiency. *COPD: Journal of Chronic Obstructive Pulmonary Disease*, **2021**, 1-9 2
- 2  $\alpha$ -antitrypsin deficiency **2019**, 744-747
- 1 Reply to Thomson, to Neder ., and to Wouters. *American Journal of Respiratory and Critical Care Medicine*, **2021**, 204, 112 10.2