

# Stephen Holgate

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/10697754/stephen-holgate-publications-by-year.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21  
papers

2,200  
citations

15  
h-index

23  
g-index

23  
ext. papers

2,577  
ext. citations

9.4  
avg, IF

4.17  
L-index

#	Paper	IF	Citations
21	Enhanced airway sensory nerve reactivity in non-eosinophilic asthma. <i>BMJ Open Respiratory Research</i> , <b>2021</b> , 8,	5.6	1
20	A randomised controlled study of the effectiveness of breathing retraining exercises taught by a physiotherapist either by instructional DVD or in face-to-face sessions in the management of asthma in adults. <i>Health Technology Assessment</i> , <b>2017</b> , 21, 1-162	4.4	6
19	Treatable traits: toward precision medicine of chronic airway diseases. <i>European Respiratory Journal</i> , <b>2016</b> , 47, 410-9	13.6	487
18	Asthma diagnosis: addressing the challenges. <i>Lancet Respiratory Medicine</i> , <b>2015</b> , 3, 339-41	35.1	9
17	Drug development for airway diseases: looking forward. <i>Nature Reviews Drug Discovery</i> , <b>2015</b> , 14, 367-8	64.1	14
16	Omalizumab in asthma: an update on recent developments. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2014</b> , 2, 525-36.e1	5.4	145
15	A microRNA network dysregulated in asthma controls IL-6 production in bronchial epithelial cells. <i>PLoS ONE</i> , <b>2014</b> , 9, e111659	3.7	56
14	The biodiversity hypothesis and allergic disease: world allergy organization position statement. <i>World Allergy Organization Journal</i> , <b>2013</b> , 6, 3	5.2	192
13	The use of omalizumab in the treatment of severe allergic asthma: A clinical experience update. <i>Respiratory Medicine</i> , <b>2009</b> , 103, 1098-113	4.6	98
12	The anti-inflammatory effects of omalizumab confirm the central role of IgE in allergic inflammation. <i>Journal of Allergy and Clinical Immunology</i> , <b>2005</b> , 115, 459-65	11.5	361
11	The use of pharmacogenetics in the treatment of asthma. <i>Personalized Medicine</i> , <b>2005</b> , 2, 197-201	2.2	
10	World Allergy Organization guidelines for prevention of allergy and allergic asthma. <i>International Archives of Allergy and Immunology</i> , <b>2004</b> , 135, 83-92	3.7	48
9	Predicting response to omalizumab, an anti-IgE antibody, in patients with allergic asthma. <i>Chest</i> , <b>2004</b> , 125, 1378-86	5.3	222
8	Effect of inhaled fluticasone with and without salmeterol on airway inflammation in asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2003</b> , 112, 72-8	11.5	73
7	Role of IgE in Asthma. <i>Lung Biology in Health and Disease</i> , <b>2002</b> , 125-190		
6	Efficacy of Omalizumab, an Anti-immunoglobulin E Antibody, in Patients with Allergic Asthma at High Risk of Serious Asthma-related Morbidity and Mortality. <i>Current Medical Research and Opinion</i> , <b>2001</b> , 17, 233-240	2.5	85
5	B7 costimulation is required for IL-5 and IL-13 secretion by bronchial biopsy tissue of atopic asthmatic subjects in response to allergen stimulation. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>1999</b> , 20, 153-62	5.7	69

4	Interleukin-5 production by human airway epithelial cells. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>1999</b> , 20, 984-91	5.7	75
3	The effects of regular inhaled formoterol, budesonide, and placebo on mucosal inflammation and clinical indices in mild asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>1999</b> , 159, 79-86 <sup>10.2</sup>	10.2	98
2	Effects of ozone on epithelium and sensory nerves in the bronchial mucosa of healthy humans. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>1997</b> , 156, 943-50	10.2	53
1	Determinants of asthma severity. <i>International Archives of Allergy and Immunology</i> , <b>1995</b> , 107, 389	3.7	12