

# Steven L Taylor

## List of Publications by Citations

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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.

29 papers	912 citations	13 h-index	30 g-index
32 ext. papers	1,276 ext. citations	7.7 avg, IF	4.13 L-index

#	Paper	IF	Citations
29	Effect of azithromycin on asthma exacerbations and quality of life in adults with persistent uncontrolled asthma (AMAZES): a randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , <b>2017</b> , 390, 659-668	40	348
28	Inflammatory phenotypes in patients with severe asthma are associated with distinct airway microbiology. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 141, 94-103.e15	11.5	159
27	Long-Term Azithromycin Reduces and Increases Antibiotic Resistance in Severe Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2019</b> , 200, 309-317	10.2	70
26	Matrix metalloproteinases vary with airway microbiota composition and lung function in non-cystic fibrosis bronchiectasis. <i>Annals of the American Thoracic Society</i> , <b>2015</b> , 12, 701-7	4.7	57
25	Long-term macrolide antibiotics for the treatment of bronchiectasis in adults: an individual participant data meta-analysis. <i>Lancet Respiratory Medicine</i> , <b>2019</b> , 7, 845-854	35.1	51
24	Host-microbiome interactions in acute and chronic respiratory infections. <i>Cellular Microbiology</i> , <b>2016</b> , 18, 652-62	3.9	29
23	Impact of Long-Term Erythromycin Therapy on the Oropharyngeal Microbiome and Resistance Gene Reservoir in Non-Cystic Fibrosis Bronchiectasis. <i>MSphere</i> , <b>2018</b> , 3,	5	28
22	InfectionZ Sweet Tooth: How Glycans Mediate Infection and Disease Susceptibility. <i>Trends in Microbiology</i> , <b>2018</b> , 26, 92-101	12.4	27
21	genotype influences lung function, exacerbation frequency and airway microbiota in non-CF bronchiectasis. <i>Thorax</i> , <b>2017</b> , 72, 304-310	7.3	24
20	Macrolide Treatment Inhibits <i>Pseudomonas aeruginosa</i> Quorum Sensing in Non-Cystic Fibrosis Bronchiectasis. An Analysis from the Bronchiectasis and Low-Dose Erythromycin Study Trial. <i>Annals of the American Thoracic Society</i> , <b>2016</b> , 13, 1697-1703	4.7	20
19	Airway abundance of predicts response to azithromycin in adults with persistent uncontrolled asthma. <i>European Respiratory Journal</i> , <b>2020</b> , 56,	13.6	16
18	The impact of CFTR modulator therapies on CF airway microbiology. <i>Journal of Cystic Fibrosis</i> , <b>2020</b> , 19, 359-364	4.1	15
17	Neutrophils in asthma: the good, the bad and the bacteria. <i>Thorax</i> , <b>2021</b> ,	7.3	15
16	Understanding the impact of antibiotic therapies on the respiratory tract resistome: a novel pooled-template metagenomic sequencing strategy. <i>Multidisciplinary Respiratory Medicine</i> , <b>2018</b> , 13, 30	3	11
15	is an anti-inflammatory bacterium in the respiratory tract of patients with chronic lung disease. <i>European Respiratory Journal</i> , <b>2021</b> ,	13.6	11
14	Total bacterial load, inflammation, and structural lung disease in paediatric cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , <b>2020</b> , 19, 923-930	4.1	6
13	The contribution of respiratory microbiome analysis to a treatable traits model of care. <i>Respirology</i> , <b>2019</b> , 24, 19-28	3.6	6

12	Add-on azithromycin reduces sputum cytokines in non-eosinophilic asthma: an AMAZES substudy. <i>Thorax</i> , <b>2021</b> , 76, 733-736	7.3	4
11	Intestinal Microbiota Composition in Sudden Infant Death Syndrome and Age-Matched Controls. <i>Journal of Pediatrics</i> , <b>2017</b> , 191, 63-68.e1	3.6	3
10	Prevention of SARS-CoV-2 (COVID-19) transmission in residential aged care using ultraviolet light (PETRA): a two-arm crossover randomised controlled trial protocol. <i>BMC Infectious Diseases</i> , <b>2021</b> , 21, 967	4	3
9	Conventional myelosuppressive chemotherapy for non-haematological malignancy disrupts the intestinal microbiome. <i>BMC Cancer</i> , <b>2021</b> , 21, 591	4.8	2
8	The influence of early-life microbial exposures on long-term respiratory health. <i>Paediatric Respiratory Reviews</i> , <b>2021</b> , 40, 15-23	4.8	2
7	The effects of increasing fruit and vegetable intake in children with asthma: A randomized controlled trial. <i>Clinical and Experimental Allergy</i> , <b>2021</b> , 51, 1144-1156	4.1	2
6	PPAR $\alpha$ s reduced in the airways of non-CF bronchiectasis subjects and is inversely correlated with the presence of <i>Pseudomonas aeruginosa</i> . <i>PLoS ONE</i> , <b>2018</b> , 13, e0202296	3.7	1
5	Intestinal microbiology shapes population health impacts of diet and lifestyle risk exposures in Torres Strait Islander communities. <i>ELife</i> , <b>2020</b> , 9,	8.9	1
4	Ear microbiota and middle ear disease: a longitudinal pilot study of Aboriginal children in a remote south Australian setting.. <i>BMC Microbiology</i> , <b>2022</b> , 22, 24	4.5	0
3	Investigating potential transmission of antimicrobial resistance in an open-plan hospital ward: a cross-sectional metagenomic study of resistome dispersion in a lower middle-income setting. <i>Antimicrobial Resistance and Infection Control</i> , <b>2021</b> , 10, 56	6.2	0
2	The cystic fibrosis gut as a potential source of multidrug resistant pathogens. <i>Journal of Cystic Fibrosis</i> , <b>2021</b> , 20, 413-420	4.1	0
1	Assessment of Long-Term Macrolide Exposure on the Oropharyngeal Microbiome and Macrolide Resistance in Healthy Adults and Consequences for Onward Transmission of Resistance.. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2022</b> , e0224621	5.9	0