

# Tillie L Hackett

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11006903/publications.pdf>

Version: 2024-02-01

17  
papers

1,261  
citations

643344

15  
h-index

993246

17  
g-index

17  
all docs

17  
docs citations

17  
times ranked

3751  
citing authors

| #  | ARTICLE                                                                                                                                                                                                                                                                  | IF  | CITATIONS |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1  | SARS-CoV-2 (COVID-19) Adhesion Site Protein Upregulation in Small Airways, Type 2 Pneumocytes, and Alveolar Macrophages of Smokers and COPD – Possible Implications for Interstitial Fibrosis. <i>International Journal of COPD</i> , 2022, Volume 17, 101-115.          | 0.9 | 11        |
| 2  | Dysregulation of endocytic machinery and ACE2 in small airways of smokers and COPD patients can augment their susceptibility to SARS-CoV-2 (COVID-19) infections. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021, 320, L158-L163. | 1.3 | 22        |
| 3  | Increased myofibroblasts in the small airways, and relationship to remodelling and functional changes in smokers and COPD patients: potential role of epithelial–mesenchymal transition. <i>ERJ Open Research</i> , 2021, 7, 00876-2020.                                 | 1.1 | 23        |
| 4  | Heterogeneity of airway wall dimensions in humans: a critical determinant of lung function in asthmatics and nonasthmatics. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2017, 312, L425-L431.                                       | 1.3 | 29        |
| 5  | Gene expression analysis in asthma using a targeted multiplex array. <i>BMC Pulmonary Medicine</i> , 2017, 17, 189.                                                                                                                                                      | 0.8 | 36        |
| 6  | Ultrastructure of Human Tracheal Smooth Muscle from Subjects with Asthma and Nonasthmatic Subjects. Standardized Methods for Comparison. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2015, 52, 304-314.                                          | 1.4 | 11        |
| 7  | Pathological changes in the COPD lung mesenchyme – Novel lessons learned from in vitro and in vivo studies. <i>Pulmonary Pharmacology and Therapeutics</i> , 2014, 29, 121-128.                                                                                          | 1.1 | 30        |
| 8  | Airway epithelial regulation of pulmonary immune homeostasis and inflammation. <i>Clinical Immunology</i> , 2014, 151, 1-15.                                                                                                                                             | 1.4 | 193       |
| 9  | Lung eQTLs to Help Reveal the Molecular Underpinnings of Asthma. <i>PLoS Genetics</i> , 2012, 8, e1003029.                                                                                                                                                               | 1.5 | 261       |
| 10 | Mechanical properties of asthmatic airway smooth muscle. <i>European Respiratory Journal</i> , 2012, 40, 45-54.                                                                                                                                                          | 3.1 | 86        |
| 11 | A gene expression signature of emphysema-related lung destruction and its reversal by the tripeptide GHK. <i>Genome Medicine</i> , 2012, 4, 67.                                                                                                                          | 3.6 | 94        |
| 12 | A gene expression signature of emphysematous lung destruction and its reversal by the tripeptide GHK. <i>Genome Medicine</i> , 2012, 4, 67.                                                                                                                              | 3.6 | 37        |
| 13 | Dual Organism Transcriptomics of Airway Epithelial Cells Interacting with Conidia of <i>Aspergillus fumigatus</i> . <i>PLoS ONE</i> , 2011, 6, e20527.                                                                                                                   | 1.1 | 79        |
| 14 | Functional genomics of human bronchial epithelial cells directly interacting with conidia of <i>Aspergillus fumigatus</i> . <i>BMC Genomics</i> , 2010, 11, 358.                                                                                                         | 1.2 | 61        |
| 15 | Human Lung Parenchyma but Not Proximal Bronchi Produces Fibroblasts with Enhanced TGF- $\beta$ 2 Signaling and $\alpha$ -SMA Expression. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2010, 43, 641-651.                                          | 1.4 | 59        |
| 16 | Toll-Like Receptor 4-Mediated Activation of p38 Mitogen-Activated Protein Kinase Is a Determinant of Respiratory Virus Entry and Tropism. <i>Journal of Virology</i> , 2010, 84, 11359-11373.                                                                            | 1.5 | 137       |
| 17 | Transforming Growth Factor $\beta$ 21 Induces $\alpha$ v $\beta$ 3 Integrin Expression in Human Lung Fibroblasts via a $\beta$ 23 Integrin-, c-Src-, and p38 MAPK-dependent Pathway. <i>Journal of Biological Chemistry</i> , 2008, 283, 12898-12908.                    | 1.6 | 92        |