

Emmanuel Twumasi Osei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4637281/publications.pdf>

Version: 2024-02-01

8
papers

275
citations

1162889
8
h-index

1588896
8
g-index

8
all docs

8
docs citations

8
times ranked

528
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Unravelling the complexity of COPD by microRNAs: it's a small world after all. <i>European Respiratory Journal</i> , 2015, 46, 807-818. | 3.1 | 73 |
| 2 | Defective Fibrillar Collagen Organization by Fibroblasts Contributes to Airway Remodeling in Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 431-443. | 2.5 | 66 |
| 3 | Interleukin-1 β drives the dysfunctional cross-talk of the airway epithelium and lung fibroblasts in COPD. <i>European Respiratory Journal</i> , 2016, 48, 359-369. | 3.1 | 56 |
| 4 | What Have In Vitro Co-Culture Models Taught Us about the Contribution of Epithelial-Mesenchymal Interactions to Airway Inflammation and Remodeling in Asthma?. <i>Cells</i> , 2020, 9, 1694. | 1.8 | 23 |
| 5 | Epithelial-mesenchymal crosstalk in COPD: An update from in vitro model studies. <i>International Journal of Biochemistry and Cell Biology</i> , 2020, 125, 105775. | 1.2 | 18 |
| 6 | Modeling Extracellular Matrix-Cell Interactions in Lung Repair and Chronic Disease. <i>Cells</i> , 2021, 10, 2145. | 1.8 | 16 |
| 7 | Super resolution measurement of collagen fibers in biological samples: Validation of a commercial solution for multiphoton microscopy. <i>PLoS ONE</i> , 2020, 15, e0229278. | 1.1 | 12 |
| 8 | Second harmonic generation imaging of collagen scaffolds within the alveolar ducts of healthy and emphysematous mouse lungs. <i>Histochemistry and Cell Biology</i> , 2021, 155, 279-289. | 0.8 | 11 |