

# 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	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
2	Modeling Extracellular Matrix-Cell Interactions in Lung Repair and Chronic Disease. <i>Cells</i> , 2021, 10, 2145.	1.8	16
3	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
4	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
5	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
6	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
7	Interleukin-1 $\beta$ 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
8	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