

# Cory Wilson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9071395/publications.pdf>

Version: 2024-02-01

9  
papers

271  
citations

1477746  
6  
h-index

1473754  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

534  
citing authors

#	ARTICLE	IF	CITATIONS
1	NOX2 interacts with podocyte TRPC6 channels and contributes to their activation by diacylglycerol: essential role of podocin in formation of this complex. <i>American Journal of Physiology - Cell Physiology</i> , 2013, 305, C960-C971.	2.1	66
2	Transient Receptor Potential Channel 6 (TRPC6) Protects Podocytes during Complement-mediated Glomerular Disease. <i>Journal of Biological Chemistry</i> , 2013, 288, 36598-36609.	1.6	49
3	Cleavage factor 25 deregulation contributes to pulmonary fibrosis through alternative polyadenylation. <i>Journal of Clinical Investigation</i> , 2019, 129, 1984-1999.	3.9	47
4	A mutation in TRPC6 channels abolishes their activation by hypoosmotic stretch but does not affect activation by diacylglycerol or G protein signaling cascades. <i>American Journal of Physiology - Renal Physiology</i> , 2014, 306, F1018-F1025.	1.3	45
5	Adenosine and hyaluronan promote lung fibrosis and pulmonary hypertension in combined pulmonary fibrosis and emphysema. <i>DMM Disease Models and Mechanisms</i> , 2019, 12, .	1.2	31
6	Low-dose administration of bleomycin leads to early alterations in lung mechanics. <i>Experimental Physiology</i> , 2018, 103, 1692-1703.	0.9	22
7	Alterations in cardiovascular function in an experimental model of lung fibrosis and pulmonary hypertension. <i>Experimental Physiology</i> , 2019, 104, 568-579.	0.9	5
8	Sine oculis homeobox homolog 1 plays a critical role in pulmonary fibrosis. <i>JCI Insight</i> , 2022, 7, .	2.3	4
9	Neonatal rodent ventilation and clinical correlation in congenital diaphragmatic hernia. <i>Pediatric Pulmonology</i> , 2022, 57, 1600-1607.	1.0	2