

# Robert S Stearman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6046119/publications.pdf>

Version: 2024-02-01

9  
papers

250  
citations

1684188  
5  
h-index

1474206  
9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

501  
citing authors

#	ARTICLE	IF	CITATIONS
1	Systems Analysis of the Human Pulmonary Arterial Hypertension Lung Transcriptome. American Journal of Respiratory Cell and Molecular Biology, 2019, 60, 637-649.	2.9	76
2	Fibroblast Growth Factor Signaling Mediates Pulmonary Endothelial Glycocalyx Reconstitution. American Journal of Respiratory Cell and Molecular Biology, 2017, 56, 727-737.	2.9	67
3	Carbonic Anhydrase Inhibition Ameliorates Inflammation and Experimental Pulmonary Hypertension. American Journal of Respiratory Cell and Molecular Biology, 2019, 61, 512-524.	2.9	43
4	Histone deacetylation contributes to low extracellular superoxide dismutase expression in human idiopathic pulmonary arterial hypertension. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2016, 311, L124-L134.	2.9	40
5	Transcriptomic profiles in pulmonary arterial hypertension associate with disease severity and identify novel candidate genes. Pulmonary Circulation, 2020, 10, 1-5.	1.7	11
6	Familial Pulmonary Fibrosis and Hermansky-Pudlak Syndrome Rare Missense Mutations in Context. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 253-256.	5.6	4
7	Transcriptomic modifications in developmental cardiopulmonary adaptations to chronic hypoxia using a murine model of simulated high-altitude exposure. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2020, 319, L456-L470.	2.9	4
8	Sphingosine Kinase 1 Regulates the Pulmonary Vascular Immune Response. Cell Biochemistry and Biophysics, 2021, 79, 517-529.	1.8	4
9	Low-Coverage Whole Genome Sequencing Using Laser Capture Microscopy with Combined Digital Droplet PCR: An Effective Tool to Study Copy Number and Kras Mutations in Early Lung Adenocarcinoma Development. International Journal of Molecular Sciences, 2021, 22, 12034.	4.1	1