

Jonathan Davies

List of Publications by Year in descending order

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17
papers

758
citations

759233

12
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

1385
citing authors

#	ARTICLE	IF	CITATIONS
1	Blockade of IL-6 <i>Trans</i> Signaling Attenuates Pulmonary Fibrosis. <i>Journal of Immunology</i> , 2014, 193, 3755-3768.	0.8	247
2	Macrophage bone morphogenic protein receptor 2 depletion in idiopathic pulmonary fibrosis and Group III pulmonary hypertension. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2016, 311, L238-L254.	2.9	67
3	Deletion of ADORA2B from myeloid cells dampens lung fibrosis and pulmonary hypertension. <i>FASEB Journal</i> , 2015, 29, 50-60.	0.5	66
4	HIF1A upregulates the ADORA2B receptor on alternatively activated macrophages and contributes to pulmonary fibrosis. <i>FASEB Journal</i> , 2017, 31, 4745-4758.	0.5	63
5	Inhibition of hyaluronan synthesis attenuates pulmonary hypertension associated with lung fibrosis. <i>British Journal of Pharmacology</i> , 2017, 174, 3284-3301.	5.4	52
6	Missense mutation at the C-terminus of PAX6 negatively modulates homeodomain function. <i>Human Molecular Genetics</i> , 2001, 10, 911-918.	2.9	48
7	Cleavage factor 25 deregulation contributes to pulmonary fibrosis through alternative polyadenylation. <i>Journal of Clinical Investigation</i> , 2019, 129, 1984-1999.	8.2	47
8	Altered Hypoxic Adenosine Axis and Metabolism in Group III Pulmonary Hypertension. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2016, 54, 574-583.	2.9	41
9	Extracellular adenosine levels are associated with the progression and exacerbation of pulmonary fibrosis. <i>FASEB Journal</i> , 2016, 30, 874-883.	0.5	38
10	Adenosine promotes vascular barrier function in hyperoxic lung injury. <i>Physiological Reports</i> , 2014, 2, e12155.	1.7	29
11	Switching-Off Adora2b in Vascular Smooth Muscle Cells Halts the Development of Pulmonary Hypertension. <i>Frontiers in Physiology</i> , 2018, 9, 555.	2.8	21
12	Enhancing Extracellular Adenosine Levels Restores Barrier Function in Acute Lung Injury Through Expression of Focal Adhesion Proteins. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 636678.	3.5	17
13	Loss of CD73-mediated extracellular adenosine production exacerbates inflammation and abnormal alveolar development in newborn mice exposed to prolonged hyperoxia. <i>Pediatric Research</i> , 2017, 82, 1039-1047.	2.3	10
14	Introduction: unique challenges in the care of conjoined twins. <i>Seminars in Perinatology</i> , 2018, 42, 319-320.	2.5	8
15	Family support and media considerations with conjoined twins. <i>Seminars in Perinatology</i> , 2018, 42, 393-401.	2.5	3
16	Therapy services and specialized devices for conjoined twins: Unique challenges with conjoined twins and the importance of physical and occupational therapy. <i>Seminars in Perinatology</i> , 2018, 42, 361-368.	2.5	1
17	Nursing considerations and interdisciplinary coordination in the care of conjoined twins. <i>Seminars in Perinatology</i> , 2018, 42, 340-349.	2.5	0