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List of Publications by Year in descending order

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9
papers

89
citations

1937457
4
h-index

2053595
5
g-index

9
all docs

9
docs citations

9
times ranked

175
citing authors

#	ARTICLE	IF	CITATIONS
1	Contribution of reactive oxygen species to the pathogenesis of pulmonary arterial hypertension. PLoS ONE, 2017, 12, e0180455.	1.1	45
2	Role of acid-sensing ion channels in hypoxia- and hypercapnia-induced ventilatory responses. PLoS ONE, 2018, 13, e0192724.	1.1	17
3	Furegrelate, a Thromboxane Synthase Inhibitor, Blunts the Development of Pulmonary Arterial Hypertension in Neonatal Piglets. Pulmonary Circulation, 2012, 2, 193-200.	0.8	13
4	BK Channels in Rat and Human Pulmonary Smooth Muscle Cells are BK ₁ Functional Complexes Lacking the Oxygen-Sensitive Stress Axis Regulated Exon Insert. Pulmonary Circulation, 2016, 6, 563-575.	0.8	7
5	Loss of acid-sensing ion channel 2 enhances pulmonary vascular resistance and hypoxic pulmonary hypertension. Journal of Applied Physiology, 2019, 127, 393-407.	1.2	7
6	Smooth Muscle Excitability. , 2012, , 771-782.		0
7	Detecting thromboxane signaling abnormalities in experimental models of pulmonary arterial hypertension. FASEB Journal, 2012, 26, 669.5.	0.2	0
8	Targeting the high-conductance Ca ²⁺ -activated K ⁺ (BK) channel as vasodilator therapy for pulmonary hypertension. FASEB Journal, 2013, 27, 877.10.	0.2	0
9	Properties of the high-conductance Ca ²⁺ -activated K ⁺ (BK) channel in pulmonary arterial smooth muscle cells (847.3). FASEB Journal, 2014, 28, 847.3.	0.2	0