Lea Barthel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1387815/publications.pdf

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10	1,692	9	10
papers	citations	h-index	g-index
10	10	10	3353
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Phagocytosis of microparticles by alveolar macrophages during acute lung injury requires MerTK. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2018, 314, L69-L82.	2.9	57
2	TGF- \hat{l}^2 activation by bone marrow-derived thrombospondin-1 causes Schistosoma- and hypoxia-induced pulmonary hypertension. Nature Communications, 2017, 8, 15494.	12.8	102
3	Neutrophil transfer of <i>miR-223</i> to lung epithelial cells dampens acute lung injury in mice. Science Translational Medicine, 2017, 9, .	12.4	162
4	Selective and inducible targeting of CD11b+mononuclear phagocytes in the murine lung with hCD68-rtTA transgenic systems. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2016, 311, L87-L100.	2.9	15
5	Tracheal Dysplasia Precedes Bronchial Dysplasia in Mouse Model of N-Nitroso Trischloroethylurea Induced Squamous Cell Lung Cancer. PLoS ONE, 2015, 10, e0122823.	2.5	18
6	The Causal Role of IL-4 and IL-13 in <i>Schistosoma mansoni</i> Pulmonary Hypertension. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 998-1008.	5 . 6	71
7	Fas ligand-expressing lymphocytes enhance alveolar macrophage apoptosis in the resolution of acute pulmonary inflammation. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2014, 307, L62-L70.	2.9	18
8	Muc5b is required for airway defence. Nature, 2014, 505, 412-416.	27.8	617
9	Endothelial glycocalyx degradation predisposes for transfusionâ€associated acute lung injury. FASEB Journal, 2013, 27, 724.1.	0.5	1
10	The pulmonary endothelial glycocalyx regulates neutrophil adhesion and lung injury during experimental sepsis. Nature Medicine, 2012, 18, 1217-1223.	30.7	631