

Regulated expression of hypoxia-inducible factors during postpneumonectomy lung growth

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Quantitative morphology of compensatory lung growth. <i>European Respiratory Review</i> , 2006, 15, 148-156.	7.1	20
2	Deconvoluting lung evolution: from phenotypes to gene regulatory networks. <i>Integrative and Comparative Biology</i> , 2007, 47, 601-609.	2.0	18
3	Postpneumonectomy lung expansion elicits hypoxia-inducible factor-1 α signaling. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2007, 293, L497-L504.	2.9	36
4	Hypoxia and chronic lung disease. <i>Journal of Molecular Medicine</i> , 2007, 85, 1317-1324.	3.9	115
5	Synergistic upregulation of erythropoietin receptor (EPO-R) expression by sense and antisense EPO-R transcripts in the canine lung. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 7612-7617.	7.1	24
6	Extra-Hematopoietic Action of Erythropoietin. , 2009, , 27-33.		0
7	Physiological and Pathological Angiogenesis in the Adult Pulmonary Circulation. , 2011, 1, 1473-1508.		11
8	Klotho Deficiency Causes Vascular Calcification in Chronic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2011, 22, 124-136.	6.1	787
9	Hypoxia-inducible factors regulation, role and comparative aspects in tumorigenesis. <i>Veterinary and Comparative Oncology</i> , 2011, 9, 16-37.	1.8	17
10	Hypoxia Up-Regulates Expression of Hemoglobin in Alveolar Epithelial Cells. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2011, 44, 439-447.	2.9	73
11	Compensatory Lung Growth After Pneumonectomy. , 2012, , .		0
12	Daily Light-Dark Cycles Influence Hypoxia-Inducible Factor 1 and Heat Shock Protein Levels in the Pacemakers of Crayfish. <i>Photochemistry and Photobiology</i> , 2012, 88, 81-89.	2.5	4
13	Significant role of bone marrow-derived cells in compensatory regenerative lung growth. <i>Journal of Surgical Research</i> , 2013, 183, 84-90.	1.6	9
14	Separating in vivo mechanical stimuli for postpneumonectomy compensation: physiological assessment. <i>Journal of Applied Physiology</i> , 2013, 114, 99-106.	2.5	30
15	Stretch and Grow. , 2014, , 233-250.		0
16	Autocrine vascular endothelial growth factor signaling promotes cell proliferation and modulates sorafenib treatment efficacy in hepatocellular carcinoma. <i>Hepatology</i> , 2014, 60, 1264-1277.	7.3	77
17	Autocrine VEGF Signaling Promotes Proliferation of Neoplastic Barrett's Epithelial Cells Through a PLC-Dependent Pathway. <i>Gastroenterology</i> , 2014, 146, 461-472.e6.	1.3	45
18	The pneumonectomy model of compensatory lung growth: Insights into lung regeneration. , 2014, 142, 196-205.		18

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19	Lung regeneration and translational implications of the postpneumonectomy model. <i>Translational Research</i> , 2014, 163, 363-376.	5.0	24
20	Persistent structural adaptation in the lungs of guinea pigs raised at high altitude. <i>Respiratory Physiology and Neurobiology</i> , 2015, 208, 37-44.	1.6	4
21	Alveolar capillary adaptation to chronic hypoxia in the fatty lung. <i>Acta Physiologica</i> , 2015, 213, 933-946.	3.8	10
22	Lung Structure and the Intrinsic Challenges of Gas Exchange. , 2016, 6, 827-895.		127
23	Nanoparticle facilitated inhalational delivery of erythropoietin receptor cDNA protects against hyperoxic lung injury. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2016, 12, 811-821.	3.3	29
24	Comparative analysis of the mechanical signals in lung development and compensatory growth. <i>Cell and Tissue Research</i> , 2017, 367, 687-705.	2.9	26
25	SLC2A9 (GLUT9) mediates urate reabsorption in the mouse kidney. <i>Pflügers Archiv European Journal of Physiology</i> , 2018, 470, 1739-1751.	2.8	32
26	Erythropoietin inhalation enhances adult canine alveolar-capillary formation following pneumonectomy. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2019, 316, L936-L945.	2.9	8
27	Dietary vitamin D interacts with high phosphate-induced cardiac remodeling in rats with normal renal function. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 411-421.	0.7	7
28	Role of Mechanical Stress in Lung Repair and Regeneration. <i>Pancreatic Islet Biology</i> , 2015, , 191-210.	0.3	4
29	Development of the Lung: Clues for Regeneration and Repair. , 2010, , 53-89.		0
30	Regenerative Cells in the Ageing Lung. <i>Pancreatic Islet Biology</i> , 2015, , 127-145.	0.3	0