

Martin F Joyce-Brady

List of Publications by Year in descending order

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33
papers

1,038
citations

361413

20
h-index

454955

30
g-index

33
all docs

33
docs citations

33
times ranked

1107
citing authors

#	ARTICLE	IF	CITATIONS
1	Perinatal Lung Development: The Lung at Birth. , 2016, , .		0
2	Inhibiting lung lining fluid glutathione metabolism with GGsTop as a novel treatment for asthma. <i>Frontiers in Pharmacology</i> , 2014, 5, 179.	3.5	35
3	Outcomes of a ventilator-associated pneumonia bundle on rates of ventilator-associated pneumonia and other health care-associated infections in a long-term acute care hospital setting. <i>American Journal of Infection Control</i> , 2014, 42, 536-538.	2.3	18
4	Transcription Factor Klf4, Induced in the Lung by Oxygen at Birth, Regulates Perinatal Fibroblast and Myofibroblast Differentiation. <i>PLoS ONE</i> , 2013, 8, e54806.	2.5	22
5	Antioxidant Strategies in the Treatment of Bronchial Asthma. , 2012, , .		0
6	Inhibiting Glutathione Metabolism in Lung Lining Fluid as a Strategy to Augment Antioxidant Defense. <i>Current Enzyme Inhibition</i> , 2011, 7, 71-78.	0.4	19
7	Just in the â€œBikâ€™ of Time. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 183, 1447-1448.	5.6	1
8	Hyperoxia-Induced Lung Injury in Gamma-Glutamyl Transferase Deficiency Is Associated with Alterations in Nitrosative and Nitrate Stress. <i>American Journal of Pathology</i> , 2009, 175, 2309-2318.	3.8	12
9	Epidemiology of Ventilator-Associated Pneumonia in a Long-Term Acute Care Hospital. <i>Infection Control and Hospital Epidemiology</i> , 2009, 30, 319-324.	1.8	27
10	Regulation of <i>Fgf10</i> gene expression in murine mesenchymal cells. <i>Journal of Cellular Biochemistry</i> , 2008, 103, 1886-1894.	2.6	11
11	Lung Lining Fluid Glutathione Attenuates IL-13â€™-Induced Asthma. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2008, 38, 509-516.	2.9	42
12	Fibulin-5 gene expression in human lung fibroblasts is regulated by TGF-Î² and phosphatidylinositol 3-kinase activity. <i>American Journal of Physiology - Cell Physiology</i> , 2006, 291, C1412-C1421.	4.6	41
13	Hypoxia results in an HIF-1-dependent induction of brain-specific aldolase C in lung epithelial cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2006, 291, L950-L956.	2.9	26
14	The importance of gammaâ€™-glutamyl transferase in lung glutathione homeostasis and antioxidant defense. <i>BioFactors</i> , 2003, 17, 161-173.	5.4	19
15	â€œPond poopâ€™ from propofol. <i>Intensive Care Medicine</i> , 2003, 29, 2106-2106.	8.2	3
16	Development and prospective validation of a model for predicting weaning in chronic ventilator dependent patients. <i>BMC Pulmonary Medicine</i> , 2003, 3, 3.	2.0	11
17	Coordinate expression of fibulin-5/DANCE and elastin during lung injury repair. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2003, 285, L1147-L1152.	2.9	46
18	Barking up the wrong tree? Use of polymerase chain reaction to diagnose syphilitic aortitis. <i>Thorax</i> , 2002, 57, 917-918.	5.6	29

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19	$\hat{\Gamma}^3$ -Glutamyl transferase deficiency results in lung oxidant stress in normoxia. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2002, 283, L766-L776.	2.9	63
20	<i>DANCE</i> in developing and injured lung. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2002, 282, L75-L82.	2.9	19
21	$\hat{\Gamma}^3$ -Glutamyltransferase and Its Isoform Mediate an Endoplasmic Reticulum Stress Response. Journal of Biological Chemistry, 2001, 276, 9468-9477.	3.4	30
22	gamma-Glutamyl transferase (GGT) deficiency in the GGTenu1 mouse results from a single point mutation that leads to a stop codon in the first coding exon of GGT mRNA. Mutagenesis, 1999, 14, 31-36.	2.6	22
23	The Bax Inhibitor-1 Gene Is Differentially Regulated in Adult Testis and Developing Lung by Two Alternative TATA-less Promoters. Genomics, 1999, 57, 201-208.	2.9	35
24	Atrial natriuretic peptide modulates alveolar type 2 cell adenylyl and guanylyl cyclases and inhibits surfactant secretion. Biochimica Et Biophysica Acta - Molecular Cell Research, 1998, 1403, 115-125.	4.1	13
25	Nitrogen Dioxide Exposure Activates $\hat{\Gamma}^3$ -Glutamyl Transferase Gene Expression in Rat Lung. Toxicology and Applied Pharmacology, 1997, 143, 388-396.	2.8	64
26	Three alternative promoters of the rat gamma-glutamyl transferase gene are active in developing lung and are differentially regulated by oxygen after birth.. Journal of Clinical Investigation, 1996, 97, 1774-1779.	8.2	24
27	Cloning, Characterization, and Developmental Expression of a Rat Lung Alveolar Type I Cell Gene in Embryonic Endodermal and Neural Derivatives. Developmental Biology, 1995, 167, 294-306.	2.0	187
28	Retinoic acid induces changes in the pattern of airway branching and alters epithelial cell differentiation in the developing lung in vitro.. American Journal of Respiratory Cell and Molecular Biology, 1995, 12, 464-476.	2.9	98
29	A Rat Alveolar Type II Cell Line Developed by Adenovirus 12SE1A Gene Transfer. American Journal of Respiratory Cell and Molecular Biology, 1992, 6, 50-56.	2.9	20
30	Serum Accelerates the Loss of Type II Cell Differentiation In Vitro. American Journal of Respiratory Cell and Molecular Biology, 1990, 3, 311-323.	2.9	24
31	Ontogeny of pulmonary alveolar epithelial markers of differentiation. Developmental Biology, 1990, 137, 331-348.	2.0	37
32	Alveolar cell differentiation markers in human lungs. Journal of Molecular and Cellular Cardiology, 1989, 21, 161-164.	1.9	9
33	Identification and characterization of the pulmonary alveolar type II cell Maclura pomifera agglutinin-binding membrane glycoprotein. Biochimica Et Biophysica Acta - General Subjects, 1988, 966, 403-413.	2.4	31