

Timothy J Cole

List of Publications by Year in descending order

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19
papers

373
citations

1163117

8
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

591
citing authors

#	ARTICLE	IF	CITATIONS
1	Altered Epithelial Cell Proportions in the Fetal Lung of Glucocorticoid Receptor Null Mice. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2004, 30, 613-619.	2.9	79
2	The science of steroids. <i>Seminars in Fetal and Neonatal Medicine</i> , 2019, 24, 170-175.	2.3	74
3	Glucocorticoid action and the development of selective glucocorticoid receptor ligands. <i>Biotechnology Annual Review</i> , 2006, 12, 269-300.	2.1	44
4	Mesenchymal Glucocorticoid Receptor Regulates the Development of Multiple Cell Layers of the Mouse Lung. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2014, 50, 419-428.	2.9	37
5	The oncogene <i>Trop2</i> regulates fetal lung cell proliferation. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2011, 301, L478-L489.	2.9	27
6	cAMP Response Element Binding Protein Is Required for Differentiation of Respiratory Epithelium during Murine Development. <i>PLoS ONE</i> , 2011, 6, e17843.	2.5	26
7	Control of Glucocorticoid Receptor Levels by PTEN Establishes a Failsafe Mechanism for Tumor Suppression. <i>Molecular Cell</i> , 2020, 80, 279-295.e8.	9.7	14
8	Trop2 regulates motility and lamellipodia formation in cultured fetal lung fibroblasts. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2013, 305, L508-L521.	2.9	13
9	Aldosterone-Mediated Renal Sodium Transport Requires Intact Mineralocorticoid Receptor DNA-Binding in the Mouse. <i>Endocrinology</i> , 2015, 156, 2958-2968.	2.8	9
10	Selective Glucocorticoid Receptor Ligands. <i>Medicinal Chemistry</i> , 2007, 3, 494-506.	1.5	7
11	Intrathymic Glucocorticoid Production and Thymocyte Survival: Another Piece in the Puzzle. <i>Endocrinology</i> , 2005, 146, 2499-2500.	2.8	6
12	The glucocorticoid receptor 1A3 promoter correlates with high sensitivity to glucocorticoid-induced apoptosis in human lymphocytes. <i>Immunology and Cell Biology</i> , 2014, 92, 825-836.	2.3	6
13	Fresh Noncultured Endothelial Progenitor Cells Improve Neonatal Lung Hyperoxia-Induced Alveolar Injury. <i>Stem Cells Translational Medicine</i> , 2017, 6, 2094-2105.	3.3	6
14	Identification of Betamethasone-Regulated Target Genes and Cell Pathways in Fetal Rat Lung Mesenchymal Fibroblasts. <i>Endocrinology</i> , 2019, 160, 1868-1884.	2.8	6
15	Transient vascular and long-term alveolar deficits following a hyperoxic injury to neonatal mouse lung. <i>BMC Pulmonary Medicine</i> , 2014, 14, 59.	2.0	5
16	Glucocorticoids influence versican and chondroitin sulphate proteoglycan levels in the fetal sheep lung. <i>Respiratory Research</i> , 2018, 19, 155.	3.6	5
17	Glucocorticoid-mediated repression of T cell receptor signalling is impaired in glucocorticoid receptor exon 2-disrupted mice. <i>Immunology and Cell Biology</i> , 2014, 92, 148-155.	2.3	4
18	Ciclesonide activates glucocorticoid signaling in neonatal rat lung but does not trigger adverse effects in the cortex and cerebellum. <i>Neurobiology of Disease</i> , 2021, 156, 105422.	4.4	3

#	ARTICLE	IF	CITATIONS
19	Glucocorticoid signalling drives reduced versican levels in the fetal mouse lung. Journal of Molecular Endocrinology, 2020, 64, 155-164.	2.5	2