Chunsun Jiang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Divergent Regulation of Alveolar Type 2 Cell and Fibroblast Apoptosis by Plasminogen Activator Inhibitor 1 in Lung Fibrosis. American Journal of Pathology, 2021, 191, 1227-1239.	3.8	13
2	PAI-1 Regulation of TGF-β1–induced Alveolar Type II Cell Senescence, SASP Secretion, and SASP-mediated Activation of Alveolar Macrophages. American Journal of Respiratory Cell and Molecular Biology, 2020, 62, 319-330.	2.9	80
3	Cyclic O3 exposure synergizes with aging leading to memory impairment in male APOE $\hat{l}\mu 3$, but not APOE $\hat{l}\mu 4$, targeted replacement mice. Neurobiology of Aging, 2019, 81, 9-21.	3.1	11
4	Serpine 1 induces alveolar type <scp>II</scp> cell senescence through activating p53â€p21â€Rb pathway in fibrotic lung disease. Aging Cell, 2017, 16, 1114-1124.	6.7	146
5	Therapeutic potential of an orally effective small molecule inhibitor of plasminogen activator inhibitor for asthma. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2016, 310, L328-L336.	2.9	8
6	Plasminogen activator inhibitor 1, fibroblast apoptosis resistance, and aging-related susceptibility to lung fibrosis. Experimental Gerontology, 2015, 61, 62-75.	2.8	65
7	Human Bop is a novel BH3-only member of the Bcl-2 protein family. Protein and Cell, 2012, 3, 790-801.	11.0	5
8	Membrane Deformability and Membrane Tension of Single Isolated Mitochondria. Cellular and Molecular Bioengineering, 2008, 1, 67-74.	2.1	12
9	Essential role of the voltage-dependent anion channel (VDAC) in mitochondrial permeability transition pore opening and cytochrome c release induced by arsenic trioxide. Oncogene, 2004, 23, 1239-1247.	5.9	176
10	One-step on-column affinity refolding purification and functional analysis of recombinant human VDAC1. Biochemical and Biophysical Research Communications, 2003, 303, 475-482.	2.1	50
11	A study on permeability transition pore opening and cytochromecrelease from mitochondria, induced by caspase-3 in vitro. FEBS Letters, 2002, 510, 62-66.	2.8	53