

Xuemin Gao

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

207
citations

1163117

8
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

266
citing authors

#	ARTICLE	IF	CITATIONS
1	Dibutyryl-cAMP attenuates pulmonary fibrosis by blocking myofibroblast differentiation via PKA/CREB/CBP signaling in rats with silicosis. <i>Respiratory Research</i> , 2017, 18, 38.	3.6	38
2	Pulmonary Silicosis Alters MicroRNA Expression in Rat Lung and miR-411-3p Exerts Anti-fibrotic Effects by Inhibiting MRTF-A/SRF Signaling. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 20, 851-865.	5.1	30
3	N -acetyl-seryl-aspartyl-lysyl-proline (Ac-SDKP) attenuates silicotic fibrosis by suppressing apoptosis of alveolar type II epithelial cells via mediation of endoplasmic reticulum stress. <i>Toxicology and Applied Pharmacology</i> , 2018, 350, 1-10.	2.8	28
4	Inhibition of miR-155-5p Exerts Anti-Fibrotic Effects in Silicotic Mice by Regulating Meprin $\hat{\pm}$. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 19, 350-360.	5.1	26
5	MiR-411 $\hat{\pm}$ 3p alleviates Silica-induced pulmonary fibrosis by regulating Smurf2/TGF- $\hat{\pm}$ 2 signaling. <i>Experimental Cell Research</i> , 2020, 388, 111878.	2.6	18
6	Silica Perturbs Primary Cilia and Causes Myofibroblast Differentiation during Silicosis by Reduction of the KIF3A-Repressor GLI3 Complex. <i>Theranostics</i> , 2020, 10, 1719-1732.	10.0	13
7	Protein Expression Profile in Rat Silicosis Model Reveals Upregulation of PTPN2 and Its Inhibitory Effect on Epithelial-Mesenchymal Transition by Dephosphorylation of STAT3. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1189.	4.1	12
8	Ac-SDKP Attenuates Activation of Lung Macrophages and Bone Osteoclasts in Rats Exposed to Silica by Inhibition of TLR4 and RANKL Signaling Pathways. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 1647-1660.	3.5	12
9	Matrix stiffness regulates $\hat{\pm}$ -TAT1-mediated acetylation of $\hat{\pm}$ -tubulin and promotes silica-induced epithelial $\hat{\pm}$ mesenchymal transition via DNA damage. <i>Journal of Cell Science</i> , 2021, 134, .	2.0	9
10	MicroRNA $\hat{\pm}$ 411 $\hat{\pm}$ 3p inhibits bleomycin $\hat{\pm}$ induced skin fibrosis by regulating transforming growth factor $\hat{\pm}$ 2/Smad ubiquitin regulatory factor $\hat{\pm}$ 2 signalling. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 11290-11299.	3.6	6
11	OC-STAMP Overexpression Drives Lung Alveolar Epithelial Cell Type II Senescence in Silicosis. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-11.	4.0	5
12	Oxamate Attenuates Glycolysis and ER Stress in Silicotic Mice. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3013.	4.1	5
13	Effect of liposome $\hat{\pm}$ mediated HSP27 transfection on collagen synthesis in alveolar type II epithelial cells. <i>Molecular Medicine Reports</i> , 2018, 17, 7319-7324.	2.4	4
14	<p>Synthesis and Identification of a Novel Peptide, Ac-SDK (Biotin) Proline, That Can Elicit Anti-Fibrosis Effects in Rats Suffering from Silicosis<p>. <i>Drug Design, Development and Therapy</i> , 2020, Volume 14, 4315-4326.	4.3	1