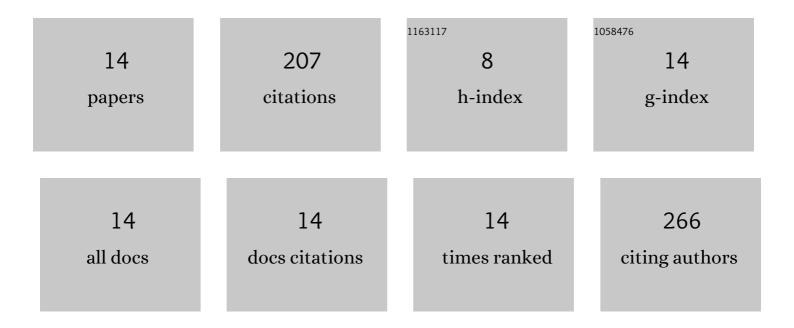
Xuemin Gao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5222170/publications.pdf Version: 2024-02-01



XUEMIN GAO

#	Article	IF	CITATIONS
1	Oxamate Attenuates Glycolysis and ER Stress in Silicotic Mice. International Journal of Molecular Sciences, 2022, 23, 3013.	4.1	5
2	Matrix stiffness regulates α-TAT1-mediated acetylation of α-tubulin and promotes silica-induced epithelial–mesenchymal transition via DNA damage. Journal of Cell Science, 2021, 134, .	2.0	9
3	Ac-SDKP Attenuates Activation of Lung Macrophages and Bone Osteoclasts in Rats Exposed to Silica by Inhibition of TLR4 and RANKL Signaling Pathways. Journal of Inflammation Research, 2021, Volume 14, 1647-1660.	3.5	12
4	OC-STAMP Overexpression Drives Lung Alveolar Epithelial Cell Type II Senescence in Silicosis. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-11.	4.0	5
5	MicroRNAâ€411â€3p inhibits bleomycinâ€induced skin fibrosis by regulating transforming growth factorâ€i²/Smad ubiquitin regulatory factorâ€2 signalling. Journal of Cellular and Molecular Medicine, 2021, 25, 11290-11299.	3.6	6
6	Inhibition of miR-155-5p Exerts Anti-Fibrotic Effects in Silicotic Mice by Regulating Meprin α. Molecular Therapy - Nucleic Acids, 2020, 19, 350-360.	5.1	26
7	<p>Synthesis and Identification of a Novel Peptide, Ac-SDK (Biotin) Proline, That Can Elicit Anti-Fibrosis Effects in Rats Suffering from Silicosis</p> . Drug Design, Development and Therapy, 2020, Volume 14, 4315-4326.	4.3	1
8	Pulmonary Silicosis Alters MicroRNA Expression in Rat Lung and miR-411-3p Exerts Anti-fibrotic Effects by Inhibiting MRTF-A/SRF Signaling. Molecular Therapy - Nucleic Acids, 2020, 20, 851-865.	5.1	30
9	Protein Expression Profile in Rat Silicosis Model Reveals Upregulation of PTPN2 and Its Inhibitory Effect on Epithelial-Mesenchymal Transition by Dephosphorylation of STAT3. International Journal of Molecular Sciences, 2020, 21, 1189.	4.1	12
10	Silica Perturbs Primary Cilia and Causes Myofibroblast Differentiation during Silicosis by Reduction of the KIF3A-Repressor GLI3 Complex. Theranostics, 2020, 10, 1719-1732.	10.0	13
11	MiR-411–3p alleviates Silica-induced pulmonary fibrosis by regulating Smurf2/TGF-β signaling. Experimental Cell Research, 2020, 388, 111878.	2.6	18
12	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. Toxicology and Applied Pharmacology, 2018, 350, 1-10.	2.8	28
13	Effect of liposome‑mediated HSP27 transfection on collagen synthesis in alveolar type II epithelial cells. Molecular Medicine Reports, 2018, 17, 7319-7324.	2.4	4
14	Dibutyryl-cAMP attenuates pulmonary fibrosis by blocking myofibroblast differentiation via PKA/CREB/CBP signaling in rats with silicosis. Respiratory Research, 2017, 18, 38.	3.6	38