

# Dingjie Xu

## List of Publications by Year in descending order

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15  
papers

269  
citations

933447

10  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

307  
citing authors

#	ARTICLE	IF	CITATIONS
1	Matrix stiffness regulates $\beta$ -TAT1-mediated acetylation of $\beta$ -tubulin and promotes silica-induced epithelial-mesenchymal transition via DNA damage. <i>Journal of Cell Science</i> , 2021, 134, .	2.0	9
2	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
3	Inhibition of miR-155-5p Exerts Anti-Fibrotic Effects in Silicotic Mice by Regulating Meprin $\beta$ . <i>Molecular Therapy - Nucleic Acids</i> , 2020, 19, 350-360.	5.1	26
4	Letrozole and the Traditional Chinese Medicine, Shaofu Zhuyu Decoction, Reduce Endometriotic Disease Progression in Rats: A Potential Role for Gut Microbiota. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-14.	1.2	17
5	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
6	Interaction of N-acetyl-seryl-aspartyl-lysyl-proline with the angiotensin-converting enzyme $\alpha$ 1(7) $\beta$ axis attenuates pulmonary fibrosis in silicotic rats. <i>Experimental Physiology</i> , 2019, 104, 1562-1574.	2.0	13
7	Targeting the RAS axis alleviates silicotic fibrosis and Ang II-induced myofibroblast differentiation via inhibition of the hedgehog signaling pathway. <i>Toxicology Letters</i> , 2019, 313, 30-41.	0.8	9
8	Rho GDP dissociation inhibitor $\beta$ silencing attenuates silicosis by inhibiting RhoA/Rho kinase signalling. <i>Experimental Cell Research</i> , 2019, 380, 131-140.	2.6	10
9	Ac-SDKP increases $\beta$ -TAT 1 and promotes the apoptosis in lung fibroblasts and epithelial cells double-stimulated with TGF- $\beta$ 1 and silica. <i>Toxicology and Applied Pharmacology</i> , 2019, 369, 17-29.	2.8	31
10	Proteomic profile of TGF- $\beta$ 1 treated lung fibroblasts identifies novel markers of activated fibroblasts in the silica exposed rat lung. <i>Experimental Cell Research</i> , 2019, 375, 1-9.	2.6	22
11	Silicosis decreases bone mineral density in rats. <i>Toxicology and Applied Pharmacology</i> , 2018, 348, 117-122.	2.8	11
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. <i>Toxicology and Applied Pharmacology</i> , 2018, 350, 1-10.	2.8	28
13	Shaofu Zhuyu Decoction Regresses Endometriotic Lesions in a Rat Model. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-7.	1.2	8
14	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
15	Acetylated $\beta$ -Tubulin Regulated by N-Acetyl-Seryl-Aspartyl-Lysyl-Proline(Ac-SDKP) Exerts the Anti-fibrotic Effect in Rat Lung Fibrosis Induced by Silica. <i>Scientific Reports</i> , 2016, 6, 32257.	3.3	22