

# Jiegou Xu

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

417  
citations

933447

10  
h-index

752698

20  
g-index

30  
all docs

30  
docs citations

30  
times ranked

647  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-walled carbon nanotubes translocate into the pleural cavity and induce visceral mesothelial proliferation in rats. <i>Cancer Science</i> , 2012, 103, 2045-2050.	3.9	101
2	Size- and shape-dependent pleural translocation, deposition, fibrogenesis, and mesothelial proliferation by multiwalled carbon nanotubes. <i>Cancer Science</i> , 2014, 105, 763-769.	3.9	64
3	Suppression of SHIP2 contributes to tumorigenesis and proliferation of gastric cancer cells via activation of Akt. <i>Journal of Gastroenterology</i> , 2016, 51, 230-240.	5.1	38
4	Scutellarin ameliorates cartilage degeneration in osteoarthritis by inhibiting the Wnt/ $\beta$ 2-catenin and MAPK signaling pathways. <i>International Immunopharmacology</i> , 2020, 78, 105954.	3.8	37
5	ACY-1215 exhibits anti-inflammatory and chondroprotective effects in human osteoarthritis chondrocytes via inhibition of STAT3 and NF- $\kappa$ B signaling pathways. <i>Biomedicine and Pharmacotherapy</i> , 2019, 109, 2464-2471.	5.6	34
6	Dopamine delays articular cartilage degradation in osteoarthritis by negative regulation of the NF- $\kappa$ B and JAK2/STAT3 signaling pathways. <i>Biomedicine and Pharmacotherapy</i> , 2019, 119, 109419.	5.6	27
7	Serum levels of the chemokine CCL2 are elevated in malignant pleural mesothelioma patients. <i>BMC Cancer</i> , 2019, 19, 1204.	2.6	17
8	Angiopoietin-like 2 upregulation promotes human chondrocyte injury via NF- $\kappa$ B and p38/MAPK signaling pathway. <i>Journal of Bone and Mineral Metabolism</i> , 2019, 37, 976-986.	2.7	15
9	IQGAP2 Inhibits Migration and Invasion of Gastric Cancer Cells via Elevating SHIP2 Phosphatase Activity. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1968.	4.1	15
10	Elevated plasma BDNF levels are correlated with NK cell activation in patients with traumatic spinal cord injury. <i>International Immunopharmacology</i> , 2019, 74, 105722.	3.8	11
11	The CRD of Frizzled 7 exhibits chondroprotective effects in osteoarthritis via inhibition of the canonical Wnt3a/ $\beta$ 2-catenin signaling pathway. <i>International Immunopharmacology</i> , 2020, 82, 106367.	3.8	9
12	Persistent Pleural Lesions and Inflammation by Pulmonary Exposure of Multiwalled Carbon Nanotubes. <i>Chemical Research in Toxicology</i> , 2018, 31, 1025-1031.	3.3	8
13	Lung Adenocarcinoma Cells Promote Self-Migration and Self-Invasion by Activating Neutrophils to Upregulate Notch3 Expression of Cancer Cells. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 762729.	3.5	7
14	Decreased Sp1 Expression Mediates Downregulation of SHIP2 in Gastric Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2017, 18, 220.	4.1	6
15	Pleural translocation and lesions by pulmonary exposed multi-walled carbon nanotubes. <i>Journal of Toxicologic Pathology</i> , 2020, 33, 145-151.	0.7	6
16	Posterior tibial nerve stimulation improves neurogenic bladder in rats with spinal cord injury through transient receptor potential/P2X signaling pathway. <i>Neurourology and Urodynamics</i> , 2022, 41, 756-764.	1.5	6
17	The doses of plasmid backbone plays a major role in determining the HBV clearance in hydrodynamic injection mouse model. <i>Virology Journal</i> , 2018, 15, 89.	3.4	5
18	NK cells contribute to hepatic CD8+ T cell failure in hepatitis B virus-carrier mice after alcohol consumption. <i>Virus Research</i> , 2020, 286, 198085.	2.2	4

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19	Surfactant Proteins A/CD14 on Alveolar Macrophages Is a Common Pathway Associated With Phagocytosis of Nanomaterials and Cytokine Production. <i>Frontiers in Immunology</i> , 2021, 12, 758941.	4.8	3
20	Long Noncoding RNA Metastasis-Associated Lung Adenocarcinoma Transcript 1 in Extracellular Vesicles Promotes Hepatic Stellate Cell Activation, Liver Fibrosis and $\beta$ -Catenin Signaling Pathway. <i>Frontiers in Physiology</i> , 2022, 13, 792182.	2.8	3
21	Agonists Specific for $\mu$ -Opioid Receptor Induces Apoptosis of HCC Cells Through Enhanced Endoplasmic Reticulum Stress. <i>Frontiers in Oncology</i> , 2022, 12, 844214.	2.8	1