

# Zheng-Gang Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2483561/publications.pdf>

Version: 2024-02-01

11  
papers

239  
citations

1478505

6  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

191  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive proteomic analysis of exosomes derived from human bone marrow, adipose tissue, and umbilical cord mesenchymal stem cells. <i>Stem Cell Research and Therapy</i> , 2020, 11, 511.	5.5	114
2	Necrostatin-1 Attenuates Trauma-Induced Mouse Osteoarthritis and IL-1 $\beta$ Induced Apoptosis via HMGB1/TLR4/SDF-1 in Primary Mouse Chondrocytes. <i>Frontiers in Pharmacology</i> , 2018, 9, 1378.	3.5	43
3	Decreased RIPK1 expression in chondrocytes alleviates osteoarthritis via the TRIF/MyD88-RIPK1-TRAF2 negative feedback loop. <i>Aging</i> , 2019, 11, 8664-8680.	3.1	16
4	Physalin A Inhibits MAPK and NF- $\kappa$ B Signal Transduction Through Integrin $\alpha$ 3 and Exerts Chondroprotective Effect. <i>Frontiers in Pharmacology</i> , 2021, 12, 761922.	3.5	15
5	Oxymatrine suppresses IL-1 $\beta$ -induced degradation of the nucleus pulposus cell and extracellular matrix through the TLR4/NF- $\kappa$ B signaling pathway. <i>Experimental Biology and Medicine</i> , 2020, 245, 532-541.	2.4	14
6	AMD3100 Attenuates Post-Traumatic Osteoarthritis by Maintaining Transforming Growth Factor- $\beta$ 1-Induced Expression of Tissue Inhibitor of Metalloproteinase-3 via the Phosphatidylinositol 3-Kinase/Akt Pathway. <i>Frontiers in Pharmacology</i> , 2019, 10, 1554.	3.5	13
7	Incidence and survival outcomes of secondary liver cancer: a Surveillance Epidemiology and End Results database analysis. <i>Translational Cancer Research</i> , 2021, 10, 1273-1283.	1.0	8
8	Peimine suppresses interleukin-1 $\beta$ -induced inflammation via MAPK downregulation in chondrocytes. <i>International Journal of Molecular Medicine</i> , 2019, 43, 2241-2251.	4.0	7
9	Endogenous conversion of n-6 to n-3 polyunsaturated fatty acids facilitates the repair of cardiotoxin-induced skeletal muscle injury in fat-1 mice. <i>Aging</i> , 2021, 13, 8454-8466.	3.1	4
10	Cyclic mechanical strain with high-tensile triggers autophagy in growth plate chondrocytes. <i>Journal of Orthopaedic Surgery and Research</i> , 2022, 17, 191.	2.3	3
11	Machine Learning for the Prediction of Synchronous Organ-Specific Metastasis in Patients With Lung Cancer. <i>Frontiers in Oncology</i> , 2022, 12, .	2.8	1