

# Changdong Wang

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

407  
citations

759233

12  
h-index

996975

15  
g-index

17  
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17  
docs citations

17  
times ranked

643  
citing authors

#	ARTICLE	IF	CITATIONS
1	The intraflagellar transport protein IFT80 is required for cilia formation and osteogenesis. <i>Bone</i> , 2012, 51, 407-417.	2.9	47
2	IFT80 is essential for chondrocyte differentiation by regulating Hedgehog and Wnt signaling pathways. <i>Experimental Cell Research</i> , 2013, 319, 623-632.	2.6	45
3	Inhibition on the growth of human MDA-MB-231 breast cancer cells in vitro and tumor growth in a mouse xenograft model by Se-containing polysaccharides from <i>Pyracantha fortuneana</i> . <i>Nutrition Research</i> , 2016, 36, 1243-1254.	2.9	43
4	The combination of nano-calcium sulfate/platelet rich plasma gel scaffold with BMP2 gene-modified mesenchymal stem cells promotes bone regeneration in rat critical-sized calvarial defects. <i>Stem Cell Research and Therapy</i> , 2017, 8, 122.	5.5	38
5	Pioglitazone ameliorates neuronal damage after traumatic brain injury via the PPAR $\gamma$ /NF- $\kappa$ B/IL-6 signaling pathway. <i>Genes and Diseases</i> , 2020, 7, 253-265.	3.4	38
6	Selenium-enriched polysaccharides from <i>Pyracantha fortuneana</i> (Se-PFPs) inhibit the growth and invasive potential of ovarian cancer cells through inhibiting $\beta$ -catenin signaling. <i>Oncotarget</i> , 2016, 7, 28369-28383.	1.8	34
7	Antimutagenic Effects of Selenium-Enriched Polysaccharides from <i>Pyracantha fortuneana</i> through Suppression of Cytochrome P450 1A Subfamily in the Mouse Liver. <i>Molecules</i> , 2016, 21, 1731.	3.8	29
8	Combination of Controlled Release Platelet-Rich Plasma Alginate Beads and Bone Morphogenetic Protein-2 Genetically Modified Mesenchymal Stem Cells for Bone Regeneration. <i>Journal of Periodontology</i> , 2016, 87, 470-480.	3.4	29
9	Anterior arthroscopic-assisted fixation of posterior cruciate ligament avulsion fractures. <i>European Journal of Medical Research</i> , 2015, 20, 88.	2.2	24
10	Intravenous Administration Is an Effective and Safe Route for Cancer Gene Therapy Using the Bifidobacterium-Mediated Recombinant HSV-1 Thymidine Kinase and Ganciclovir. <i>International Journal of Molecular Sciences</i> , 2016, 17, 891.	4.1	20
11	ZNF154 is a promising diagnosis biomarker and predicts biochemical recurrence in prostate cancer. <i>Gene</i> , 2018, 675, 136-143.	2.2	17
12	Bifidobacterial recombinant thymidine kinase-ganciclovir gene therapy system induces FasL and TNFR2 mediated antitumor apoptosis in solid tumors. <i>BMC Cancer</i> , 2016, 16, 545.	2.6	16
13	IFT80 Improves Invasion Ability in Gastric Cancer Cell Line via ift80/p75NGFR/MMP9 Signaling. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3616.	4.1	12
14	Down-regulation of PDGFR $\beta$ suppresses invasion and migration in osteosarcoma cells by influencing epithelial-mesenchymal transition. <i>FEBS Open Bio</i> , 2020, 10, 1748-1757.	2.3	10
15	Primary cilia regulate gastric cancer-induced bone loss via cilia/Wnt/ $\beta$ -catenin signaling pathway. <i>Aging</i> , 2021, 13, 8989-9010.	3.1	5