

# Weifeng Xu

## List of Publications by Year in descending order

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11  
papers

127  
citations

1307594

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1281871

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12  
docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Chitooligosaccharide inhibits RANKL-induced osteoclastogenesis and ligation-induced periodontitis by suppressing MAPK/ $\alpha$ 5/NFATC1 signaling. <i>Journal of Cellular Physiology</i> , 2020, 235, 3022-3032.	4.1	24
2	LY411575, a potent $\beta$ 6-secretase inhibitor, suppresses osteoclastogenesis in vitro and LPS-induced calvarial osteolysis in vivo. <i>Journal of Cellular Physiology</i> , 2019, 234, 20944-20956.	4.1	23
3	Mitochondria-targeted supramolecular coordination container encapsulated with exogenous itaconate for synergistic therapy of joint inflammation. <i>Theranostics</i> , 2022, 12, 3251-3272.	10.0	18
4	The fate of autogenous free fat grafts in the human temporomandibular joint using magnetic resonance imaging. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015, 43, 1804-1808.	1.7	13
5	Periostin Mediates Condylar Resorption via the NF- $\kappa$ B-ADAMTS5 Pathway. <i>Inflammation</i> , 2020, 43, 455-465.	3.8	12
6	Decahexanuclear Zinc(II) Coordination Container Featuring a Flexible Tetracarboxylate Ligand: A Self-Assembly Supermolecule for Highly Efficient Drug Delivery of Anti-Inflammatory Agents. <i>ACS Applied Materials &amp; Interfaces</i> , 2021, 13, 33812-33820.	8.0	10
7	AZD8835 inhibits osteoclastogenesis and periodontitis-induced alveolar bone loss in rats. <i>Journal of Cellular Physiology</i> , 2019, 234, 10432-10444.	4.1	9
8	Timing of force application on buccal tooth movement into bone-grafted alveolar defects: A pilot study in dogs. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2021, 159, e123-e134.	1.7	8
9	Delta-like 2 negatively regulates chondrogenic differentiation. <i>Journal of Cellular Physiology</i> , 2018, 233, 6574-6582.	4.1	7
10	Biomechanical analysis of costochondral graft fracture in temporomandibular joint replacement. <i>Scientific Reports</i> , 2020, 10, 17754.	3.3	1
11	Reliability of acellular decalcified and decalcified teeth as bone graft material: an experimental and pathological study in rats. <i>International Journal of Clinical and Experimental Pathology</i> , 2020, 13, 837-845.	0.5	1