

# Xueman Zhou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9596921/publications.pdf>

Version: 2024-02-01

11  
papers

139  
citations

1937685

4  
h-index

1281871

11  
g-index

11  
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11  
docs citations

11  
times ranked

67  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dâ€mannose alleviates osteoarthritis progression by inhibiting chondrocyte ferroptosis in a HIFâ€2â€1-dependent manner. <i>Cell Proliferation</i> , 2021, 54, e13134.	5.3	72
2	HO-1 in Bone Biology: Potential Therapeutic Strategies for Osteoporosis. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 791585.	3.7	18
3	Effect of systemic delivery of Substance P on experimental tooth movement in rats. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2019, 155, 642-649.	1.7	11
4	Reversible Chromatic Change of Supramolecular Gels for Visual and Selective Chiral Recognition of Histidine. <i>ACS Applied Bio Materials</i> , 2020, 3, 7236-7242.	4.6	10
5	Neuroimmune interactions in painful TMD: Mechanisms and treatment implications. <i>Journal of Leukocyte Biology</i> , 2021, 110, 553-563.	3.3	5
6	Gli1+ Mesenchymal Stem Cells in Bone and Teeth. <i>Current Stem Cell Research and Therapy</i> , 2022, 17, 494-502.	1.3	5
7	Hyoid Bone Position in Patients with and without Temporomandibular Joint Osteoarthritis: A Cone-Beam Computed Tomography and Cephalometric Analysis. <i>Pain Research and Management</i> , 2021, 2021, 1-10.	1.8	5
8	d-mannose attenuates lipopolysaccharide-induced osteolysis via CPT1A-Mediated lipid metabolic regulation in macrophages. <i>Biochemical and Biophysical Research Communications</i> , 2021, 583, 135-141.	2.1	4
9	Comparison and applicability of three induction methods of temporomandibular joint osteoarthritis in murine models. <i>Journal of Oral Rehabilitation</i> , 2022, 49, 430-441.	3.0	4
10	SM22â€1-lineage niche cells regulate intramembranous bone regeneration via PDGFRâ€2-triggered hydrogen sulfide production. <i>Cell Reports</i> , 2022, 39, 110750.	6.4	3
11	Customized maxillary incisor position relative to dentoskeletal and soft tissue patterns in Chinese women: A retrospective study. <i>Korean Journal of Orthodontics</i> , 2022, 52, 150-160.	2.3	2