

# Qi-Wen Li

## List of Publications by Year in descending order

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16  
papers

632  
citations

840776

11  
h-index

888059

17  
g-index

17  
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17  
docs citations

17  
times ranked

938  
citing authors

#	ARTICLE	IF	CITATIONS
1	Osteogenic growth peptide (OGP)-loaded amphiphilic peptide (NapFFY) supramolecular hydrogel promotes osteogenesis and bone tissue reconstruction. <i>International Journal of Biological Macromolecules</i> , 2022, 195, 558-564.	7.5	13
2	DNA demethylase ALKBH1 promotes adipogenic differentiation via regulation of HIF-1 signaling. <i>Journal of Biological Chemistry</i> , 2022, 298, 101499.	3.4	14
3	CHD7 regulates bone-fat balance by suppressing PPAR- $\beta$ signaling. <i>Nature Communications</i> , 2022, 13, 1989.	12.8	14
4	Mapping the immune microenvironment for mandibular alveolar bone homeostasis at single-cell resolution. <i>Bone Research</i> , 2021, 9, 17.	11.4	62
5	CHD7 Regulates Osteogenic Differentiation of Human Dental Follicle Cells via PTH1R Signaling. <i>Stem Cells International</i> , 2020, 2020, 1-10.	2.5	11
6	Spatial Distributions, Characteristics, and Applications of Craniofacial Stem Cells. <i>Stem Cells International</i> , 2020, 2020, 1-9.	2.5	10
7	Alpha-ketoglutarate ameliorates age-related osteoporosis via regulating histone methylations. <i>Nature Communications</i> , 2020, 11, 5596.	12.8	106
8	Ubiquitin-specific Protease 34 Inhibits Osteoclast Differentiation by Regulating $\text{NF-}\kappa\text{B}$ Signaling. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 1597-1608.	2.8	35
9	METTL3-Mediated m6A mRNA Methylation Modulates Tooth Root Formation by Affecting NFIC Translation. <i>Journal of Bone and Mineral Research</i> , 2020, 36, 412-423.	2.8	30
10	New Insights on Properties and Spatial Distributions of Skeletal Stem Cells. <i>Stem Cells International</i> , 2019, 2019, 1-11.	2.5	5
11	Hybrid cellulose nanocrystal/alginate/gelatin scaffold with improved mechanical properties and guided wound healing. <i>RSC Advances</i> , 2019, 9, 22966-22979.	3.6	55
12	Proteomic analysis of human periodontal ligament cells under hypoxia. <i>Proteome Science</i> , 2019, 17, 3.	1.7	15
13	Graphene-Nanoparticle-Based Self-Healing Hydrogel in Preventing Postoperative Recurrence of Breast Cancer. <i>ACS Biomaterials Science and Engineering</i> , 2019, 5, 768-779.	5.2	73
14	Marrow Adipose Tissue: Its Origin, Function, and Regulation in Bone Remodeling and Regeneration. <i>Stem Cells International</i> , 2018, 2018, 1-11.	2.5	25
15	The design, mechanism and biomedical application of self-healing hydrogels. <i>Chinese Chemical Letters</i> , 2017, 28, 1857-1874.	9.0	116
16	Colour stabilities of three types of orthodontic clear aligners exposed to staining agents. <i>International Journal of Oral Science</i> , 2016, 8, 246-253.	8.6	46