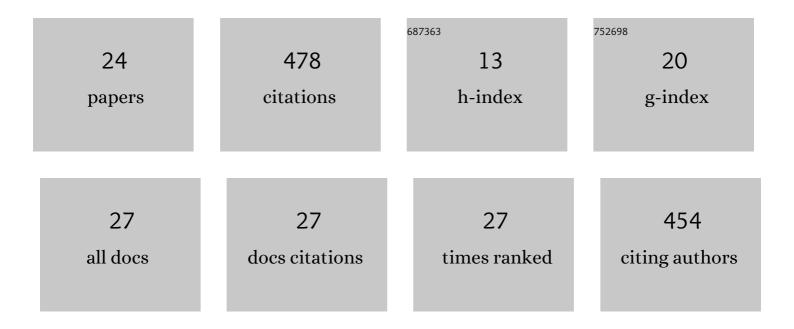
Wei Qiu

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Comprehensive analysis of the long noncoding RNA-associated competitive endogenous RNA network in the osteogenic differentiation of periodontal ligament stem cells. BMC Genomics, 2022, 23, 1.	2.8	59
2	Application of Antibiotics/Antimicrobial Agents on Dental Caries. BioMed Research International, 2020, 2020, 1-11.	1.9	54
3	Overview of Antibacterial Strategies of Dental Implant Materials for the Prevention of Peri-Implantitis. Bioconjugate Chemistry, 2021, 32, 627-638.	3.6	42
4	Genome-wide identification of long noncoding RNAs and their competing endogenous RNA networks involved in the odontogenic differentiation of human dental pulp stem cells. Stem Cell Research and Therapy, 2020, 11, 114.	5.5	25
5	Effect of nicotine on cariogenic virulence of Streptococcus mutans. Folia Microbiologica, 2016, 61, 505-512.	2.3	24
6	Alanine racemase is essential for the growth and interspecies competitiveness of Streptococcus mutans. International Journal of Oral Science, 2016, 8, 231-238.	8.6	22
7	Potential roles of miRâ€335â€5p on pathogenesis of experimental periodontitis. Journal of Periodontal Research, 2020, 55, 191-198.	2.7	22
8	ldentification and characterization of a novel adiponectin receptor agonist adipo antiâ€inflammation agonist and its antiâ€inflammatory effects in vitro and in vivo. British Journal of Pharmacology, 2021, 178, 280-297.	5.4	22
9	Exosomes from LPS-Stimulated hDPSCs Activated the Angiogenic Potential of HUVECs In Vitro. Stem Cells International, 2021, 2021, 1-15.	2.5	21
10	The role of adiponectin in periodontitis: Current state and future prospects. Biomedicine and Pharmacotherapy, 2021, 137, 111358.	5.6	20
11	Quantitative acetylome analysis reveals involvement of glucosyltransferase acetylation in <i>Streptococcus mutans</i> biofilm formation. Environmental Microbiology Reports, 2021, 13, 86-97.	2.4	18
12	Dynamic proteomic profiling of human periodontal ligament stem cells during osteogenic differentiation. Stem Cell Research and Therapy, 2021, 12, 98.	5.5	16
13	Overview of noncoding RNAs involved in the osteogenic differentiation of periodontal ligament stem cells. World Journal of Stem Cells, 2020, 12, 251-265.	2.8	16
14	Clotrimazole and econazole inhibit Streptococcus mutans biofilm and virulence in vitro. Archives of Oral Biology, 2017, 73, 113-120.	1.8	15
15	The Inhibitory Effects of Ficin on Streptococcus mutans Biofilm Formation. BioMed Research International, 2021, 2021, 1-11.	1.9	15
16	Dental-derived mesenchymal stem cell sheets: a prospective tissue engineering for regenerative medicine. Stem Cell Research and Therapy, 2022, 13, 38.	5.5	15
17	The Periodontal Pathogen Fusobacterium nucleatum Exacerbates Alzheimer's Pathogenesis via Specific Pathways. Frontiers in Aging Neuroscience, 0, 14, .	3.4	14
18	Comprehensive profiling of protein lysine acetylation and its overlap with lysine succinylation in the <i>Porphyromonas gingivalis</i> fimbriated strain ATCC 33277. Molecular Oral Microbiology, 2020, 35, 240-250.	2.7	13

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19	Characterization of Odontogenic Differentiation from Human Dental Pulp Stem Cells Using TMT-Based Proteomic Analysis. BioMed Research International, 2020, 2020, 1-14.	1.9	12
20	Long non‑coding RNAs are novel players in oral inflammatory disorders, potentially premalignant oral epithelialÂlesions and oral squamous cell carcinoma (Review). International Journal of Molecular Medicine, 2020, 46, 535-545.	4.0	11
21	Effects of Norspermidine on Dualâ€Species Biofilms Composed of <i>Streptococcus mutans</i> and <i>Streptococcus sanguinis</i> . BioMed Research International, 2019, 2019, 1-9.	1.9	9
22	A novel adiponectin receptor agonist (AdipoAl) ameliorates type 2 diabetesâ€associated periodontitis by enhancing autophagy in osteoclasts Journal of Periodontal Research, 2022, 57, 381-391.	2.7	8
23	An Overview of Mesenchymal Stem Cell-based Therapy Mediated by Noncoding RNAs in the Treatment of Neurodegenerative Diseases. Stem Cell Reviews and Reports, 2022, 18, 457-473.	3.8	3
24	Identification and Characterization of a Novel Long Noncoding RNA that Regulates Osteogenesis in Diet-Induced Obesity Mice. Frontiers in Cell and Developmental Biology, 2022, 10, 832460.	3.7	2