

Wei Qiu

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

478
citations

687363

13
h-index

752698

20
g-index

27
all docs

27
docs citations

27
times ranked

454
citing authors

#	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. <i>BMC Genomics</i> , 2022, 23, 1.	2.8	59
2	Application of Antibiotics/Antimicrobial Agents on Dental Caries. <i>BioMed Research International</i> , 2020, 2020, 1-11.	1.9	54
3	Overview of Antibacterial Strategies of Dental Implant Materials for the Prevention of Peri-Implantitis. <i>Bioconjugate Chemistry</i> , 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. <i>Stem Cell Research and Therapy</i> , 2020, 11, 114.	5.5	25
5	Effect of nicotine on cariogenic virulence of <i>Streptococcus mutans</i> . <i>Folia Microbiologica</i> , 2016, 61, 505-512.	2.3	24
6	Alanine racemase is essential for the growth and interspecies competitiveness of <i>Streptococcus mutans</i> . <i>International Journal of Oral Science</i> , 2016, 8, 231-238.	8.6	22
7	Potential roles of miR-335-5p on pathogenesis of experimental periodontitis. <i>Journal of Periodontal Research</i> , 2020, 55, 191-198.	2.7	22
8	Identification and characterization of a novel adiponectin receptor agonist adiponectin anti-inflammatory effects in vitro and in vivo. <i>British Journal of Pharmacology</i> , 2021, 178, 280-297.	5.4	22
9	Exosomes from LPS-Stimulated hDPSCs Activated the Angiogenic Potential of HUVECs In Vitro. <i>Stem Cells International</i> , 2021, 2021, 1-15.	2.5	21
10	The role of adiponectin in periodontitis: Current state and future prospects. <i>Biomedicine and Pharmacotherapy</i> , 2021, 137, 111358.	5.6	20
11	Quantitative acetylome analysis reveals involvement of glucosyltransferase acetylation in <i>Streptococcus mutans</i> biofilm formation. <i>Environmental Microbiology Reports</i> , 2021, 13, 86-97.	2.4	18
12	Dynamic proteomic profiling of human periodontal ligament stem cells during osteogenic differentiation. <i>Stem Cell Research and Therapy</i> , 2021, 12, 98.	5.5	16
13	Overview of noncoding RNAs involved in the osteogenic differentiation of periodontal ligament stem cells. <i>World Journal of Stem Cells</i> , 2020, 12, 251-265.	2.8	16
14	Clotrimazole and econazole inhibit <i>Streptococcus mutans</i> biofilm and virulence in vitro. <i>Archives of Oral Biology</i> , 2017, 73, 113-120.	1.8	15
15	The Inhibitory Effects of Ficin on <i>Streptococcus mutans</i> Biofilm Formation. <i>BioMed Research International</i> , 2021, 2021, 1-11.	1.9	15
16	Dental-derived mesenchymal stem cell sheets: a prospective tissue engineering for regenerative medicine. <i>Stem Cell Research and Therapy</i> , 2022, 13, 38.	5.5	15
17	The Periodontal Pathogen <i>Fusobacterium nucleatum</i> Exacerbates Alzheimer's Pathogenesis via Specific Pathways. <i>Frontiers in Aging Neuroscience</i> , 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. <i>Molecular Oral Microbiology</i> , 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. <i>BioMed Research International</i> , 2020, 2020, 1-14.	1.9	12
20	Long non-coding RNAs are novel players in oral inflammatory disorders, potentially premalignant oral epithelial lesions and oral squamous cell carcinoma (Review). <i>International Journal of Molecular Medicine</i> , 2020, 46, 535-545.	4.0	11
21	Effects of Norspermidine on Dual-Species Biofilms Composed of <i>Streptococcus mutans</i> and <i>Streptococcus sanguinis</i> . <i>BioMed Research International</i> , 2019, 2019, 1-9.	1.9	9
22	A novel adiponectin receptor agonist (AdipoAI) ameliorates type 2 diabetes-associated periodontitis by enhancing autophagy in osteoclasts. <i>Journal of Periodontal Research</i> , 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. <i>Stem Cell Reviews and Reports</i> , 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. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 832460.	3.7	2