

Zilong Deng

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Potential Role of Long Non-Coding RNA in Osteogenic Differentiation of Human Periodontal Ligament Stem Cells. <i>Journal of Periodontology</i> , 2016, 87, e127-37.	3.4	43
2	PANoptosis: A New Insight Into Oral Infectious Diseases. <i>Frontiers in Immunology</i> , 2021, 12, 789610.	4.8	31
3	Micro-invasive interventions for managing non-cavitated proximal caries of different depths: a systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2018, 22, 2675-2684.	3.0	24
4	<i>Enterococcus faecalis</i> -Induced Macrophage Necroptosis Promotes Refractory Apical Periodontitis. <i>Microbiology Spectrum</i> , 2022, 10, .	3.0	17
5	circRNA Expression Profile in Dental Pulp Stem Cells during Odontogenic Differentiation. <i>Stem Cells International</i> , 2020, 2020, 1-19.	2.5	14
6	<i>Enterococcus faecalis</i> attenuates osteogenesis through activation of p38 and ERK1/2 pathways in MC3T3-E1 cells. <i>International Endodontic Journal</i> , 2016, 49, 1152-1164.	5.0	13
7	<i>Enterococcus faecalis</i> induces necroptosis in human osteoblastic MG63 cells through the RIPK3 / MLKL signalling pathway. <i>International Endodontic Journal</i> , 2020, 53, 1204-1215.	5.0	13
8	Priming integrin $\alpha 5$ promotes human dental pulp stem cells odontogenic differentiation due to extracellular matrix deposition and amplified extracellular matrix-receptor activity. <i>Journal of Cellular Physiology</i> , 2019, 234, 12897-12909.	4.1	12
9	Necroptosis in Macrophage Foam Cells Promotes Fat Graft Fibrosis in Mice. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 651360.	3.7	11
10	Mechanical Strain Promotes Proliferation of Adipose-Derived Stem Cells Through the Integrin $\beta 1$ -Mediated RhoA/Myosin Light Chain Pathway. <i>Tissue Engineering - Part A</i> , 2020, 26, 939-952.	3.1	10
11	Efficacy of i-PRF in regenerative endodontics therapy for mature permanent teeth with pulp necrosis: study protocol for a multicentre randomised controlled trial. <i>Trials</i> , 2021, 22, 436.	1.6	10
12	Increase of glandular epithelial cell clusters by an external volume expansion device promotes adipose tissue regeneration by recruiting macrophages. <i>Bioscience Reports</i> , 2019, 39, .	2.4	6
13	N-Cadherin Regulates the Odontogenic Differentiation of Dental Pulp Stem Cells via β -Catenin Activity. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 661116.	3.7	4