

# Jiajia Zhao

## List of Publications by Year in descending order

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21  
papers

1,456  
citations

516710

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677142

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g-index

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23  
docs citations

23  
times ranked

2815  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of BMAL1 on dentinogenic differentiation of dental pulp stem cells via PI3K/Akt/mTOR pathway. International Endodontic Journal, 2022, 55, 505-516.	5.0	7
2	The circadian clock and inflammation: A new insight. Clinica Chimica Acta, 2021, 512, 12-17.	1.1	29
3	Age and gender differences in ACE2 and TMPRSS2 expressions in oral epithelial cells. Journal of Translational Medicine, 2021, 19, 358.	4.4	22
4	Platelet-Rich Plasma Induces Autophagy and Promotes Regeneration in Human Dental Pulp Cells. Frontiers in Bioengineering and Biotechnology, 2021, 9, 659742.	4.1	5
5	TROVE2 strengthens the anti-inflammatory effect via macrophage polarization by estrogen induction in abdominal aortic aneurysm. Life Sciences, 2020, 242, 117207.	4.3	3
6	Detection of SARS-CoV-2 in saliva and characterization of oral symptoms in COVID-19 patients. Cell Proliferation, 2020, 53, e12923.	5.3	168
7	Porphyromonas gingivalis disrupts vascular endothelial homeostasis in a TLR-NF- $\kappa$ B axis dependent manner. International Journal of Oral Science, 2020, 12, 28.	8.6	24
8	Bmal1 Regulates Coagulation Factor Biosynthesis in Mouse Liver in Streptococcus oralis Infection. Frontiers in Cellular and Infection Microbiology, 2020, 10, 530190.	3.9	4
9	New Insights Into the Circadian Rhythm and Its Related Diseases. Frontiers in Physiology, 2019, 10, 682.	2.8	151
10	Modulating Surface Potential by Controlling the $\beta$ Phase Content in Poly(vinylidene) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 Td (fluor 2018, 7, e1701466.	7.6	62
11	BMAL1 Deficiency Contributes to Mandibular Dysplasia by Upregulating MMP3. Stem Cell Reports, 2018, 10, 180-195.	4.8	25
12	Bidirectional juxtacrine ephrinB2/Ephs signaling promotes angiogenesis of ECs and maintains self-renewal of MSCs. Biomaterials, 2018, 172, 1-13.	11.4	15
13	<sc>BMAL</sc>1 deficiency promotes skeletal mandibular hypoplasia via <sc>OPG</sc> downregulation. Cell Proliferation, 2018, 51, e12470.	5.3	28
14	Circadian Clock Gene <i>Bmal1</i> Inhibits Tumorigenesis and Increases Paclitaxel Sensitivity in Tongue Squamous Cell Carcinoma. Cancer Research, 2017, 77, 532-544.	0.9	101
15	PFKFB3 Control of Cancer Growth by Responding to Circadian Clock Outputs. Scientific Reports, 2016, 6, 24324.	3.3	23
16	Exosomes derived from human adipose menseschymal stem cells accelerates cutaneous wound healing via optimizing the characteristics of fibroblasts. Scientific Reports, 2016, 6, 32993.	3.3	444
17	The Effects of Macrophage-Stimulating Protein on the Migration, Proliferation, and Collagen Synthesis of Skin Fibroblasts <i>In Vitro</i> and <i>In Vivo</i>. Tissue Engineering - Part A, 2015, 21, 982-991.	3.1	23
18	Metformin Ameliorates Hepatic Steatosis and Inflammation without Altering Adipose Phenotype in Diet-Induced Obesity. PLoS ONE, 2014, 9, e91111.	2.5	150

#	ARTICLE	IF	CITATIONS
19	Myeloid Cell-specific Disruption of Period1 and Period2 Exacerbates Diet-induced Inflammation and Insulin Resistance. <i>Journal of Biological Chemistry</i> , 2014, 289, 16374-16388.	3.4	71
20	In Vitro Cytotoxicity of GuttaFlow 2 on Human Gingival Fibroblasts. <i>Journal of Endodontics</i> , 2014, 40, 1156-1159.	3.1	28
21	The Effects of Cytokines in Adipose Stem Cell-Conditioned Medium on the Migration and Proliferation of Skin Fibroblasts <i>In Vitro</i> . <i>BioMed Research International</i> , 2013, 2013, 1-11.	1.9	69