

# Lang Lei

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

275  
citations

1039880

9  
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940416

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docs citations

21  
times ranked

360  
citing authors

#	ARTICLE	IF	CITATIONS
1	<sc>PINK1</sc>-mediated mitophagy reduced inflammatory responses to <i>Porphyromonas gingivalis</i> in macrophages. Oral Diseases, 2023, 29, 3665-3676.	1.5	6
2	Hexokinase 2-mediated glycolysis promotes receptor activator of NF- $\kappa$ B ligand expression in <i>Porphyromonas gingivalis</i> lipopolysaccharide-treated osteoblasts. Journal of Periodontology, 2022, 93, 1036-1047.	1.7	1
3	Microtubule affinity regulating kinase 4 promoted activation of the NLRP3 inflammasome-mediated pyroptosis in periodontitis. Journal of Oral Microbiology, 2022, 14, 2015130.	1.2	11
4	Difference in the alveolar bone remodeling between the adolescents and adults during upper incisor retraction: a retrospective study. Scientific Reports, 2022, 12, .	1.6	8
5	Gingival fibroblasts dynamically reprogram cellular metabolism during infection of Porphyromonas gingivalis. Archives of Oral Biology, 2021, 121, 104963.	0.8	2
6	Porphyromonas gingivalis triggers inflammatory responses in periodontal ligament cells by succinate-succinate dehydrogenase- $\text{HIF}^{1\alpha}$ axis. Biochemical and Biophysical Research Communications, 2020, 522, 184-190.	1.0	27
7	Treatment in a patient with congenital loss of both mandibular lateral incisors and severely retroclined maxillary central incisors. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 158, 868-877.	0.8	0
8	Displacement in root apex and changes in incisor inclination affect alveolar bone remodeling in adult bimaxillary protrusion patients: a retrospective study. Head & Face Medicine, 2020, 16, 29.	0.8	13
9	Cyclin-Dependent Kinase 9 Inhibition Suppresses Necroptosis and Pyroptosis in the Progress of Endotoxemia. Inflammation, 2020, 43, 2061-2074.	1.7	2
10	Succinate Supplement Elicited $\text{HIF}^{1\alpha}$ Condition to Promote Proliferation, Migration, and Osteogenesis of Periodontal Ligament Cells. Stem Cells International, 2020, 2020, 1-14.	1.2	20
11	Torque expression by active and passive self-ligating brackets in patients with four premolar extractions: A retrospective study. Orthodontics and Craniofacial Research, 2020, 23, 509-516.	1.2	3
12	Loss of periodontal ligament fibroblasts by RIPK3-MLKL-mediated necroptosis in the progress of chronic periodontitis. Scientific Reports, 2019, 9, 2902.	1.6	30
13	Necroptosis in the periodontal homeostasis: Signals emanating from dying cells. Oral Diseases, 2018, 24, 900-907.	1.5	18
14	Effects of force magnitude on torque control in the correction of bimaxillary protrusion with mass retraction. Journal of Orthodontic Science, 2018, 7, 13.	0.2	4
15	Manipulation of necroptosis by Porphyromonas gingivalis in periodontitis development. Molecular Immunology, 2016, 77, 8-13.	1.0	45
16	Hyperlipidemia causes changes in inflammatory responses to periodontal pathogen challenge: Implications in acute and chronic infections. Archives of Oral Biology, 2014, 59, 1075-1084.	0.8	25
17	Hyperlipidemia Impaired Innate Immune Response to Periodontal Pathogen Porphyromonas gingivalis in Apolipoprotein E Knockout Mice. PLoS ONE, 2013, 8, e71849.	1.1	37
18	Porphyromonas gingivalis lipopolysaccharide alters atherosclerotic-related gene expression in oxidized low-density-lipoprotein-induced macrophages and foam cells. Journal of Periodontal Research, 2011, 46, 427-437.	1.4	23