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List of Publications by Year in descending order

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27 papers	1,043 citations	471509 17 h-index	526287 27 g-index
28 all docs	28 docs citations	28 times ranked	1662 citing authors

#	Article	IF	Citations
1	Enterococcus Faecalis activates NLRP3 inflammasomes leading to increased interleukin-1 beta secretion and pyroptosis of THP-1 macrophages. Microbial Pathogenesis, 2021, 154, 104761.	2.9	23
2	Phosphate transport system mediates the resistance of Enterococcus faecalis to multidrug. Microbiological Research, 2021, 249, 126772.	5.3	8
3	Carbohydrate Metabolism Affects Macrophage-Mediated Killing of Enterococcus faecalis. MSystems, 2021, 6, e0043421.	3.8	3
4	miR-200a contributes to the migration of BMSCs induced by the secretions of E. faecalis via FOXJ1/NFÎºB/MMPs axis. Stem Cell Research and Therapy, 2020, 11, 317.	5.5	6
5	Enterococcus faecalis induces apoptosis and pyroptosis of human osteoblastic <scp>MG</scp>63 cells via the <scp>NLRP</scp>3 inflammasome. International Endodontic Journal, 2019, 52, 44-53.	5.0	21
6	Association of genetic variation with blood pressure traits among East Africans. Clinical Genetics, 2017, 92, 487-494.	2.0	22
7	Analysis of the expression of NLRP3 and AIM2 in periapical lesions with apical periodontitis and microbial analysis outside the apical segment of teeth. Archives of Oral Biology, 2017, 78, 39-47.	1.8	47
8	Variations in oral microbiota associated with oral cancer. Scientific Reports, 2017, 7, 11773.	3.3	259
9	Differences in the chemical composition ofEnterococcus faecalisbiofilm under conditions of starvation and alkalinity. Bioengineered, 2017, 8, 1-7.	3.2	10
10	Anti-biofilm Activities from Resveratrol against Fusobacterium nucleatum. Frontiers in Microbiology, 2016, 7, 1065.	3.5	31
11	Bacterial Diversity and Community Structure of Supragingival Plaques in Adults with Dental Health or Caries Revealed by 16S Pyrosequencing. Frontiers in Microbiology, 2016, 7, 1145.	3.5	166
12	Preliminary study on total protein extraction methods from Enterococcus faecalis biofilm. Genetics and Molecular Research, 2016, 15, .	0.2	9
13	Effect of the quorumâ€sensing luxS gene on biofilm formation by Enterococcus faecalis. European Journal of Oral Sciences, 2016, 124, 234-240.	1.5	30
14	miRâ€152 induces human dental pulp stem cell senescence by inhibiting <scp>SIRT</scp>7 expression. FEBS Letters, 2016, 590, 1123-1131.	2.8	41
15	Dentin tubule invasion by Enterococcus faecalis under stress conditions exÂvivo. European Journal of Oral Sciences, 2015, 123, 362-368.	1.5	12
16	Transcriptome analysis of Enterococcus faecalis in response to alkaline stress. Frontiers in Microbiology, 2015, 6, 795.	3.5	48
17	Assessment of dentinal tubule invasion capacity of Enterococcus faecalis under stress conditions ex vivo. International Endodontic Journal, 2015, 48, 362-372.	5.0	37
18	Development and evaluation of new primers for PCR-based identification of Prevotella intermedia. Anaerobe, 2014, 28, 126-129.	2.1	3

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19	Porphyromonas gingivalis Lipopolysaccharide Activates Canonical Wnt/Î²-Catenin and p38 MAPK Signalling in Stem Cells from the Apical Papilla. Inflammation, 2013, 36, 1393-1402.	3.8	24
20	Imaging of extraradicular biofilm using combined scanning electron microscopy and stereomicroscopy. Microscopy Research and Technique, 2013, 76, 979-983.	2.2	26
21	Survival of Enterococcus faecalis during alkaline stress: Changes in morphology, ultrastructure, physiochemical properties of the cell wall and specific gene transcripts. Archives of Oral Biology, 2013, 58, 1667-1676.	1.8	41
22	Bacterial Flora and Extraradicular Biofilm Associated with the Apical Segment of Teeth with Post-treatment Apical Periodontitis. Journal of Endodontics, 2012, 38, 954-959.	3.1	67
23	Effects of Wnt/Î²â€catenin signalling on proliferation and differentiation of apical papilla stem cells. Cell Proliferation, 2012, 45, 121-131.	5.3	57
24	Combined treatment with a dipeptidyl peptidaseâ€IV inhibitor (sitagliptin) and an angiotensin II type 1 receptor blocker (losartan) promotes islet regeneration via enhanced differentiation of pancreatic progenitor cells. Diabetes, Obesity and Metabolism, 2012, 14, 842-851.	4.4	12
25	Type 3 inositol 1,4,5-trisphosphate receptor negatively regulates apoptosis during mouse embryonic stem cell differentiation. Cell Death and Differentiation, 2010, 17, 1141-1154.	11.2	26
26	Central vasopressin is required for the complete development of deoxycorticosterone-salt hypertension in rats with hereditary diabetes insipidus. Journal of the Autonomic Nervous System, 1997, 62, 33-39.	1.9	11
27	Changes in venous capacitance during prostaglandin E1-induced hypotension; Comparisons with trinitroglycerin. Journal of Anesthesia, 1993, 7, 303-307.	1.7	3