Johnah Cortez Galicia

List of Publications by Year
in descending order

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32 papers	1,655 citations	394421 19 h-index	454955 30 g-index
32 all docs	32 docs citations	32 times ranked	2683 citing authors

#	Article	IF	Citations
1	The role of genetic polymorphisms in periodontitis. Periodontology 2000, 2007, 43, 102-132.	13.4	174
2	Diabetes aggravates periodontitis by limiting repair through enhanced inflammation. FASEB Journal, 2012, 26, 1423-1430.	0.5	134
3	Biological Markers for Pulpal Inflammation: A Systematic Review. PLoS ONE, 2016, 11, e0167289.	2.5	130
4	Modulation of TLR2 Protein Expression by miR-105 in Human Oral Keratinocytes. Journal of Biological Chemistry, 2009, 284, 23107-23115.	3.4	129
5	Polymorphisms in the IL-6 receptor (IL-6R) gene: strong evidence that serum levels of soluble IL-6R are genetically influenced. Genes and Immunity, 2004, 5, 513-516.	4.1	128
6	In vitromodeling of host-parasite interactions: the 'subgingival' biofilm challenge of primary human epithelial cells. BMC Microbiology, 2009, 9, 280.	3.3	101
7	The host cytokine response to Porphyromonas gingivalis is modified by gingipains. Oral Microbiology and Immunology, 2009, 24, 11-17.	2.8	96
8	Porphyromonas gingivalis induce apoptosis in human gingival epithelial cells through a gingipain-dependent mechanism. BMC Microbiology, 2009, 9, 107.	3.3	86
9	Epithelial cell proâ€inflammatory cytokine response differs across dental plaque bacterial species. Journal of Clinical Periodontology, 2010, 37, 24-29.	4.9	85
10	P. gingivalis interactions with epithelial cells. Frontiers in Bioscience - Landmark, 2008, 13, 966.	3.0	71
11	MiRNA-181a regulates Toll-like receptor agonist-induced inflammatory response in human fibroblasts. Genes and Immunity, 2014, 15, 333-337.	4.1	63
12	Mammalian target of rapamycin (mTOR) regulates TLR3 induced cytokines in human oral keratinocytes. Molecular Immunology, 2010, 48, 294-304.	2.2	58
13	Interleukin-6 (IL-6) â^'Â373 A9T11 allele is associated with reduced susceptibility to chronic periodontitis in Japanese subjects and decreased serum IL-6 level. Tissue Antigens, 2005, 65, 110-114.	1.0	50
14	Predicting the response of the dental pulp to SARS-CoV2 infection: a transcriptome-wide effect cross-analysis. Genes and Immunity, 2020, 21, 360-363.	4.1	40
15	Gene Expression Dynamics during Diabetic Periodontitis. Journal of Dental Research, 2012, 91, 1160-1165.	5.2	39
16	Periapical Microsurgery: The Effect of Root Dentinal Defects on Short- and Long-term Outcome. Journal of Endodontics, 2015, 41, 22-27.	3.1	39
17	Imbalance between soluble tumour necrosis factor receptors type 1 and 2 in chronic periodontitis. Journal of Clinical Periodontology, 2005, 32, 1047-1054.	4.9	36
18	Interleukin-6 receptor gene polymorphisms and periodontitis in a non-smoking Japanese population. Journal of Clinical Periodontology, 2006, 33, 704-709.	4.9	29

#	Article	IF	Citations
19	Gene expression profile of pulpitis. Genes and Immunity, 2016, 17, 239-243.	4.1	28
20	Neutrophils alter epithelial response to Porphyromonas gingivalis in a gingival crevice model. Molecular Oral Microbiology, 2013, 28, 102-113.	2.7	20
21	Effects of two calcium silicate cements on cell viability, angiogenic growth factor release and related gene expression in stem cells from the apical papilla. International Endodontic Journal, 2016, 49, 1132-1140.	5.0	20
22	Neutrophils rescue gingival epithelial cells from bacterial-induced apoptosis. Journal of Leukocyte Biology, 2009, 86, 181-186.	3.3	19
23	Association of interleukinâ€1 receptor antagonist +2018 gene polymorphism with Japanese chronic periodontitis patients using a novel genotyping method. International Journal of Immunogenetics, 2008, 35, 165-170.	1.8	18
24	Identification and validation of novel biomarkers and therapeutics for pulpitis using connectivity mapping. International Endodontic Journal, 2021, 54, 1571-1580.	5.0	18
25	Detecting Dentinal Microcracks Using Different Preparation Techniques: An In Situ Study withÂCadaver Mandibles. Journal of Endodontics, 2017, 43, 2070-2073.	3.1	15
26	Sphingosine Kinase-1 Is Required for Toll Mediated Î²-Defensin 2 Induction in Human Oral Keratinocytes. PLoS ONE, 2010, 5, e11512.	2.5	11
27	Response by Endodontists to the SARS-CoV-2 (COVIDâ€™19) Pandemic: An International Survey. Frontiers in Dental Medicine, 2021, 1, .	1.4	5
28	Proposal for a new diagnostic terminology to describe the status of the dental pulp. International Endodontic Journal, 2021, 54, 1415-1416.	5.0	5
29	Digital Technology in Endodontics. , 2019, , 229-247.		4
30	Non-coding RNAs in endodontic disease. Seminars in Cell and Developmental Biology, 2021, , .	5.0	3
31	Clinical Endodontic Applications of Cone Beam-Computed Tomography in Modern Dental Practice. Open Journal of Stomatology, 2017, 07, 314-326.	0.4	1
32	The Effects of the COVID-19 Pandemic on Postgraduate Endodontic Programs in the United States. Frontiers in Dental Medicine, 2021, 2, .	1.4	0