## Morgana R. Guimarães

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3016766/publications.pdf

Version: 2024-02-01

25 papers

815 citations

471509 17 h-index 25 g-index

26 all docs

26 docs citations

times ranked

26

1159 citing authors

#	Article	IF	CITATIONS
1	Silencing matrix metalloproteinase-13 (Mmp-13) reduces inflammatory bone resorption associated with LPS-induced periodontal disease in vivo. Clinical Oral Investigations, 2021, 25, 3161-3172.	3.0	8
2	Local application of curcumin-loaded nanoparticles as an adjunct to scaling and root planing in periodontitis: Randomized, placebo-controlled, double-blind split-mouth clinical trial. Clinical Oral Investigations, 2021, 25, 3217-3227.	3.0	22
3	Chalcone T4, a novel chalconic compound, inhibits inflammatory bone resorption in vivo and suppresses osteoclastogenesis in vitro. Journal of Periodontal Research, 2021, 56, 569-578.	2.7	6
4	Evaluation of recurrence of periodontal disease after treatment in obese and normal weight patients: Twoâ€year followâ€up. Journal of Periodontology, 2020, 91, 1123-1131.	3.4	10
5	Doseâ€response assessment of chemically modified curcumin in experimental periodontitis. Journal of Periodontology, 2019, 90, 535-545.	3.4	27
6	Systemic administration of curcumin or piperine enhances the periodontal repair: a preliminary study in rats. Clinical Oral Investigations, 2019, 23, 3297-3306.	3.0	34
7	Differential effects of natural Curcumin and chemically modified curcumin on inflammation and bone resorption in model of experimental periodontitis. Archives of Oral Biology, 2018, 91, 42-50.	1.8	37
8	Local administration of curcumin-loaded nanoparticles effectively inhibits inflammation and bone resorption associated with experimental periodontal disease. Scientific Reports, 2018, 8, 6652.	3.3	53
9	A Chemically Modified Curcumin (CMC 2.24) Inhibits Nuclear Factor κB Activation and Inflammatory Bone Loss in Murine Models of LPS-Induced Experimental Periodontitis and Diabetes-Associated Natural Periodontitis. Inflammation, 2017, 40, 1436-1449.	3.8	35
10	Topical application of bFGF on acid-conditioned and non-conditioned dentin: effect on cell proliferation and gene expression in cells relevant for periodontal regeneration. Journal of Applied Oral Science, 2017, 25, 689-699.	1.8	2
11	Overexpression of Bclâ€2, <scp>SOCS</scp> 1, 3 and Cdh 1, 2 are associated with the early neoplasic changes in modified 4â€nitroquinoline 1â€oxideâ€induced murine oral cancer model. Journal of Oral Pathology and Medicine, 2016, 45, 573-580.	2.7	5
12	Chemopreventive Activity of Systemically Administered Curcumin on Oral Cancer in the 4-Nitroquinoline 1-Oxide Model. Journal of Cellular Biochemistry, 2015, 116, 787-796.	2.6	26
13	Relevance of the Myeloid Differentiation Factor 88 (MyD88) on RANKL, OPG, and Nod Expressions Induced by TLR and IL-1R Signaling in Bone Marrow Stromal Cells. Inflammation, 2015, 38, 1-8.	3.8	35
14	A Novel Chemically Modified Curcumin Reduces Severity of Experimental Periodontal Disease in Rats: Initial Observations. Mediators of Inflammation, 2014, 2014, 1-10.	3.0	50
15	RANKL expression is differentially modulated by TLR2 and TLR4 signaling in fibroblasts and osteoblasts. Immunology Innovation, $2014, 2, 1$ .	0.0	8
16	Curcumin abrogates LPS-induced pro-inflammatory cytokines in RAW 264.7 macrophages. Evidence for novel mechanisms involving SOCS-1, -3 and p38 MAPK. Archives of Oral Biology, 2013, 58, 1309-1317.	1.8	95
17	Experimental development of bisphosphonateâ€related osteonecrosis of the jaws in rodents. International Journal of Experimental Pathology, 2013, 94, 65-73.	1.3	39
18	Curcumin modulates the immune response associated with LPS-induced periodontal disease in rats. Innate Immunity, 2012, 18, 155-163.	2.4	58

#	Article	IF	CITATIONS
19	Influence of Antiplatelet Drugs in the Pathogenesis of Experimental Periodontitis and Periodontal Repair in Rats. Journal of Periodontology, 2011, 82, 767-777.	3.4	33
20	Potent anti-inflammatory effects of systemically administered curcumin modulate periodontal disease in vivo. Journal of Periodontal Research, 2011, 46, 269-279.	2.7	121
21	Differential regulation of MMP-13 expression in two models of experimentally induced periodontal disease in rats. Archives of Oral Biology, 2009, 54, 609-617.	1.8	34
22	Simvastatin therapy in cyclosporineâ€∫Aâ€induced alveolar bone loss in rats. Journal of Periodontal Research, 2009, 44, 479-488.	2.7	37
23	Effects of Long-Term FK 506 Therapy on the Alveolar Bone and Cementum of Rats. Transplantation Proceedings, 2009, 41, 1871-1874.	0.6	5
24	The effects of up to 240 days of tacrolimus therapy on the gingival tissues of rats - a morphological evaluation. Oral Diseases, 2008, 14, 67-72.	3.0	17
25	Protective effects of Tacrolimus, a calcineurin inhibitor, in experimental periodontitis in rats. Archives of Oral Biology, 2007, 52, 882-888.	1.8	18