

Morgana R. Guimarães

List of Publications by Year in descending order

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25
papers

815
citations

471509

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580821

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26
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docs citations

26
times ranked

1159
citing authors

#	ARTICLE	IF	CITATIONS
1	Potent anti-inflammatory effects of systemically administered curcumin modulate periodontal disease in vivo. <i>Journal of Periodontal Research</i> , 2011, 46, 269-279.	2.7	121
2	Curcumin abrogates LPS-induced pro-inflammatory cytokines in RAW 264.7 macrophages. Evidence for novel mechanisms involving SOCS-1, -3 and p38 MAPK. <i>Archives of Oral Biology</i> , 2013, 58, 1309-1317.	1.8	95
3	Curcumin modulates the immune response associated with LPS-induced periodontal disease in rats. <i>Innate Immunity</i> , 2012, 18, 155-163.	2.4	58
4	Local administration of curcumin-loaded nanoparticles effectively inhibits inflammation and bone resorption associated with experimental periodontal disease. <i>Scientific Reports</i> , 2018, 8, 6652.	3.3	53
5	A Novel Chemically Modified Curcumin Reduces Severity of Experimental Periodontal Disease in Rats: Initial Observations. <i>Mediators of Inflammation</i> , 2014, 2014, 1-10.	3.0	50
6	Experimental development of bisphosphonate-related osteonecrosis of the jaws in rodents. <i>International Journal of Experimental Pathology</i> , 2013, 94, 65-73.	1.3	39
7	Simvastatin therapy in cyclosporine-induced alveolar bone loss in rats. <i>Journal of Periodontal Research</i> , 2009, 44, 479-488.	2.7	37
8	Differential effects of natural Curcumin and chemically modified curcumin on inflammation and bone resorption in model of experimental periodontitis. <i>Archives of Oral Biology</i> , 2018, 91, 42-50.	1.8	37
9	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. <i>Inflammation</i> , 2015, 38, 1-8.	3.8	35
10	A Chemically Modified Curcumin (CMC 2.24) Inhibits Nuclear Factor κ B Activation and Inflammatory Bone Loss in Murine Models of LPS-Induced Experimental Periodontitis and Diabetes-Associated Natural Periodontitis. <i>Inflammation</i> , 2017, 40, 1436-1449.	3.8	35
11	Differential regulation of MMP-13 expression in two models of experimentally induced periodontal disease in rats. <i>Archives of Oral Biology</i> , 2009, 54, 609-617.	1.8	34
12	Systemic administration of curcumin or piperine enhances the periodontal repair: a preliminary study in rats. <i>Clinical Oral Investigations</i> , 2019, 23, 3297-3306.	3.0	34
13	Influence of Antiplatelet Drugs in the Pathogenesis of Experimental Periodontitis and Periodontal Repair in Rats. <i>Journal of Periodontology</i> , 2011, 82, 767-777.	3.4	33
14	Dose-response assessment of chemically modified curcumin in experimental periodontitis. <i>Journal of Periodontology</i> , 2019, 90, 535-545.	3.4	27
15	Chemopreventive Activity of Systemically Administered Curcumin on Oral Cancer in the 4-Nitroquinoline 1-Oxide Model. <i>Journal of Cellular Biochemistry</i> , 2015, 116, 787-796.	2.6	26
16	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. <i>Clinical Oral Investigations</i> , 2021, 25, 3217-3227.	3.0	22
17	Protective effects of Tacrolimus, a calcineurin inhibitor, in experimental periodontitis in rats. <i>Archives of Oral Biology</i> , 2007, 52, 882-888.	1.8	18
18	The effects of up to 240 days of tacrolimus therapy on the gingival tissues of rats - a morphological evaluation. <i>Oral Diseases</i> , 2008, 14, 67-72.	3.0	17

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19	Evaluation of recurrence of periodontal disease after treatment in obese and normal weight patients: Two-year follow-up. <i>Journal of Periodontology</i> , 2020, 91, 1123-1131.	3.4	10
20	Silencing matrix metalloproteinase-13 (Mmp-13) reduces inflammatory bone resorption associated with LPS-induced periodontal disease in vivo. <i>Clinical Oral Investigations</i> , 2021, 25, 3161-3172.	3.0	8
21	RANKL expression is differentially modulated by TLR2 and TLR4 signaling in fibroblasts and osteoblasts. <i>Immunology Innovation</i> , 2014, 2, 1.	0.0	8
22	Chalcone T4, a novel chalconic compound, inhibits inflammatory bone resorption in vivo and suppresses osteoclastogenesis in vitro. <i>Journal of Periodontal Research</i> , 2021, 56, 569-578.	2.7	6
23	Effects of Long-Term FK 506 Therapy on the Alveolar Bone and Cementum of Rats. <i>Transplantation Proceedings</i> , 2009, 41, 1871-1874.	0.6	5
24	Overexpression of Bcl-2, SOCS 1, 3 and Cdh 1, 2 are associated with the early neoplastic changes in modified 4-nitroquinoline 1-oxide-induced murine oral cancer model. <i>Journal of Oral Pathology and Medicine</i> , 2016, 45, 573-580.	2.7	5
25	Topical application of bFGF on acid-conditioned and non-conditioned dentin: effect on cell proliferation and gene expression in cells relevant for periodontal regeneration. <i>Journal of Applied Oral Science</i> , 2017, 25, 689-699.	1.8	2