

Marinella Holzhausen

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

1,795
citations

304743

22
h-index

289244

40
g-index

63
all docs

63
docs citations

63
times ranked

2314
citing authors

#	ARTICLE	IF	CITATIONS
1	Role for protease activity in visceral pain in irritable bowel syndrome. <i>Journal of Clinical Investigation</i> , 2007, 117, 636-647.	8.2	490
2	Protease-Activated Receptor-2 Activation. <i>American Journal of Pathology</i> , 2006, 168, 1189-1199.	3.8	100
3	Effect of Selective Cyclooxygenase-2 Inhibition on the Development of Ligature-Induced Periodontitis in Rats. <i>Journal of Periodontology</i> , 2002, 73, 1030-1036.	3.4	94
4	The Influence of Diabetes Mellitus and Insulin Therapy on Biomechanical Retention Around Dental Implants: A Study in Rabbits. <i>Implant Dentistry</i> , 2003, 12, 333-339.	1.3	67
5	Proteinase-activated Receptor-2 (PAR2) Agonist Causes Periodontitis in Rats. <i>Journal of Dental Research</i> , 2005, 84, 154-159.	5.2	46
6	Maresin-1 and Resolvin E1 Promote Regenerative Properties of Periodontal Ligament Stem Cells Under Inflammatory Conditions. <i>Frontiers in Immunology</i> , 2020, 11, 585530.	4.8	46
7	Probiotics alter the immune response of gingival epithelial cells challenged by <i>Porphyromonas gingivalis</i> . <i>Journal of Periodontal Research</i> , 2019, 54, 115-127.	2.7	45
8	The influence of short-term diabetes mellitus and insulin therapy on alveolar bone loss in rats. <i>Journal of Periodontal Research</i> , 2004, 39, 188-193.	2.7	43
9	Influence of Cyclosporin A Therapy on Bone Healing Around Titanium Implants: A Histometric and Biomechanic Study in Rabbits. <i>Journal of Periodontology</i> , 2003, 74, 976-981.	3.4	42
10	Protective effects of etoricoxib, a selective inhibitor of cyclooxygenase-2, in experimental periodontitis in rats. <i>Journal of Periodontal Research</i> , 2005, 40, 208-211.	2.7	39
11	Protease-activated Receptor-2 (par ₂) in Human Periodontitis. <i>Journal of Dental Research</i> , 2010, 89, 948-953.	5.2	39
12	Efficacy of Local Antimicrobials in the Non-Surgical Treatment of Patients With Periodontitis and Diabetes: A Systematic Review. <i>Journal of Periodontology</i> , 2016, 87, 1406-1417.	3.4	39
13	Effect of cyclosporin A on alveolar bone homeostasis in a rat periodontitis model. <i>Journal of Periodontal Research</i> , 2004, 39, 143-148.	2.7	37
14	Therapeutic potential of periodontal ligament stem cells. <i>World Journal of Stem Cells</i> , 2021, 13, 605-618.	2.8	35
15	Essential oils in one-stage full-mouth disinfection: double-blind, randomized clinical trial of long-term clinical, microbial and salivary effects. <i>Journal of Clinical Periodontology</i> , 2009, 36, 333-342.	4.9	34
16	Periodontal therapy reduces arginase activity in saliva of patients with chronic periodontitis. <i>Clinical Oral Investigations</i> , 2008, 12, 67-72.	3.0	28
17	A Case of Zimmermann-Laband Syndrome with Supernumerary Teeth. <i>Journal of Periodontology</i> , 2003, 74, 1225-1230.	3.4	27
18	<i>Porphyromonas Gingivalis</i> is Associated With Protease-Activated Receptor-2 Upregulation in Chronic Periodontitis. <i>Journal of Periodontology</i> , 2011, 82, 1596-1601.	3.4	27

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19	Prevalence and distribution of serotype-specific genotypes of <i>Aggregatibacter actinomycetemcomitans</i> in chronic periodontitis Brazilian subjects. <i>Archives of Oral Biology</i> , 2010, 55, 242-248.	1.8	26
20	Effects of long-term cyclosporin therapy on the periodontium of rats. <i>Journal of Periodontal Research</i> , 2004, 39, 257-262.	2.7	25
21	Local and cardiorenal effects of periodontitis in nitric oxide-deficient hypertensive rats. <i>Archives of Oral Biology</i> , 2011, 56, 41-47.	1.8	25
22	Periodontal ligament-derived mesenchymal stem cells modulate neutrophil responses via paracrine mechanisms. <i>Journal of Periodontology</i> , 2019, 90, 747-755.	3.4	25
23	Efficacy of local phytotherapy in the nonsurgical treatment of periodontal disease: A systematic review. <i>Journal of Periodontal Research</i> , 2018, 53, 288-297.	2.7	24
24	Periodontal Treatment Downregulates Protease-Activated Receptor 2 in Human Gingival Crevicular Fluid Cells. <i>Infection and Immunity</i> , 2013, 81, 4399-4407.	2.2	23
25	Efficacy of systemic antibiotics in nonsurgical periodontal therapy for diabetic subjects: a systematic review and meta-analysis. <i>International Dental Journal</i> , 2018, 68, 207-220.	2.6	23
26	Photodynamic therapy decrease immune-inflammatory mediators levels during periodontal maintenance. <i>Lasers in Medical Science</i> , 2017, 32, 9-17.	2.1	22
27	IgG sera levels against a subset of periodontopathogens and severity of disease in aggressive periodontitis patients: a cross-sectional study of selected pocket sites. <i>Journal of Clinical Periodontology</i> , 2014, 41, 943-951.	4.9	20
28	Human β -defensin 2 and protease activated receptor-2 expression in patients with chronic periodontitis. <i>Archives of Oral Biology</i> , 2012, 57, 1609-1614.	1.8	19
29	Protease-activated receptor 1 as a potential therapeutic target for COVID-19. <i>Experimental Biology and Medicine</i> , 2021, 246, 688-694.	2.4	19
30	The Role of Proteinase-Activated Receptors 1 and 2 in the Regulation of Periodontal Tissue Metabolism and Disease. <i>Journal of Immunology Research</i> , 2017, 2017, 1-13.	2.2	18
31	Influence of Piezosurgery on Bone Healing around Titanium Implants: A Histological Study in Rats. <i>Brazilian Dental Journal</i> , 2016, 27, 278-283.	1.1	16
32	Influence of Parstatin on Experimental Periodontal Disease and Repair in Rats. <i>Journal of Periodontology</i> , 2014, 85, 1266-1274.	3.4	14
33	Periodontal status of liver transplant candidates and healthy controls. <i>Journal of Periodontology</i> , 2018, 89, 1383-1389.	3.4	14
34	Influence of Age on Combined Effects of Cyclosporin and Nifedipine on Rat Alveolar Bone. <i>Journal of Periodontology</i> , 2004, 75, 268-272.	3.4	12
35	Cyclosporin But Not Tacrolimus Significantly Increases Salivary Cytokine Contents in Rats. <i>Journal of Periodontology</i> , 2005, 76, 1520-1525.	3.4	12
36	Nafamostat mesilate, a potent trypsin inhibitor, modulates periodontitis in rats. <i>Clinical Oral Investigations</i> , 2011, 15, 967-973.	3.0	12

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37	Expression of Protease Activated Receptor-1 in Chronic Periodontitis. <i>Journal of Periodontology</i> , 2014, 85, 1763-1769.	3.4	12
38	One-year follow-up of the immune profile in serum and selected sites of generalized and localized aggressive periodontitis. <i>Cytokine</i> , 2019, 116, 27-37.	3.2	12
39	Effects of Selective Versus Non-Selective COX-2 Inhibition on Experimental Periodontitis. <i>Brazilian Dental Journal</i> , 2019, 30, 133-138.	1.1	12
40	Clinical status and detection of periodontopathogens and <i>Streptococcus mutans</i> in children with high levels of supragingival biofilm. <i>Brazilian Oral Research</i> , 2009, 23, 313-318.	1.4	11
41	Effects of periodontal treatment on primary sj«grenâ€™s syndrome symptoms. <i>Brazilian Oral Research</i> , 2017, 31, e8.	1.4	11
42	Periodontitis as a risk factor for head and neck cancer. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2021, 26, e430-e436.	1.7	11
43	Does the adjunctive use of statins provide additional benefits to nonsurgical periodontal treatment? A systematic review and metaâ€analysis. <i>Journal of Periodontal Research</i> , 2018, 53, 12-21.	2.7	10
44	Treatment of Gingival Fibromatosis Associated With Zimmermann-Laband Syndrome. <i>Journal of Periodontology</i> , 2005, 76, 1559-1562.	3.4	9
45	Effects of long-term cyclosporin therapy on gingiva of rats: analysis by stereological and biochemical estimation. <i>Brazilian Oral Research</i> , 2005, 19, 112-118.	1.4	8
46	Smoking increases salivary arginase activity in patients with dental implants. <i>Clinical Oral Investigations</i> , 2009, 13, 263-267.	3.0	7
47	Bioactive Glass for Alveolar Ridge Augmentation. <i>Journal of Craniofacial Surgery</i> , 2012, 23, e220-e222.	0.7	7
48	Synthetic Parathyroid Hormone May Augment Bone Volume in Autogenous Grafts: A Study in Rats. <i>Journal of Periodontology</i> , 2016, 87, 66-73.	3.4	7
49	Root canal dressings for revascularization influence in vitro mineralization of apical papilla cells. <i>Journal of Applied Oral Science</i> , 2019, 27, e20180396.	1.8	7
50	Protease-Activated Receptor Type 1 Activation Enhances Osteogenic Activity in Human Periodontal Ligament Stem Cells. <i>Stem Cells International</i> , 2019, 2019, 1-11.	2.5	6
51	Root Coverage Procedures in Noncarious Cervical Lesions With and Without Restoration: A Systematic Review and Meta-Analysis. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2020, 40, e127-e135.	1.0	6
52	Potential of Mesenchymal Stem Cell Sheets on Periodontal Regeneration: A Systematic Review of Pre-Clinical Studies. <i>Current Stem Cell Research and Therapy</i> , 2023, 18, 958-978.	1.3	6
53	Probiotics improve re-epithelialization of scratches infected by <i>Porphyromonas gingivalis</i> through up-regulating CXCL8-CXCR1/CXCR2 axis. <i>Anaerobe</i> , 2021, 72, 102458.	2.1	5
54	Immunological and microbiological periodontal profiles in isolated growth hormone deficiency. <i>Journal of Periodontology</i> , 2018, 89, 1351-1361.	3.4	4

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55	Leukotriene receptor antagonist reduces inflammation and alveolar bone loss in a rat model of experimental periodontitis. <i>Journal of Periodontology</i> , 2021, 92, e84-e93.	3.4	4
56	Effect of magnification on root coverage surgery. <i>Brazilian Journal of Oral Sciences</i> , 0, 19, e201669.	0.1	4
57	Protease-activated receptor type 1 (PAR1) increases CEMP1 gene expression through MAPK/ERK pathway. <i>Brazilian Oral Research</i> , 2022, 36, e048.	1.4	3
58	Gingival crevicular fluid levels of protease-activated receptors type 1 and type 2 in diabetic patients with periodontitis. <i>Journal of Periodontal Research</i> , 2016, 51, 577-585.	2.7	2
59	Cytotoxicity and cytokine production by calcium silicate-based materials on periodontal ligament stem cells. <i>Brazilian Dental Journal</i> , 2021, 32, 65-74.	1.1	2
60	Cyclosporin a-induced new cementum formation: a morphometric evaluation in the periapical region of rats. <i>Brazilian Dental Journal</i> , 2007, 18, 24-28.	1.1	1
61	Periodontal Treatment Downregulates Protease-Activated Receptor 2 in Human Gingival Crevicular Fluid Cells. <i>Infection and Immunity</i> , 2014, 82, 1354-1354.	2.2	1
62	PAR-2 expression in the gingival crevicular fluid reflects chronic periodontitis severity. <i>Brazilian Oral Research</i> , 2017, 31, e16.	1.4	0
63	AVALIAÇÃO DO DA PERIODONTITE INDUZIDA EM RATOS PREVIAMENTE EXPOSTOS À CICLOSPORINA A: ANÁLISE HISTOLÓGICA E BIOQUÍMICA. <i>Dens</i> , 2009, 17, .	0.0	0