

# Poliana Mendes Duarte

## List of Publications by Year in descending order

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Version: 2024-02-01

74  
papers

2,940  
citations

136950

32  
h-index

182427

51  
g-index

74  
all docs

74  
docs citations

74  
times ranked

3337  
citing authors

#	ARTICLE	IF	CITATIONS
1	Subgingival biodiversity in subjects with uncontrolled type 2 diabetes and chronic periodontitis. <i>Journal of Periodontal Research</i> , 2013, 48, 30-36.	2.7	176
2	Short-term benefits of the adjunctive use of metronidazole plus amoxicillin in the microbial profile and in the clinical parameters of subjects with generalized aggressive periodontitis. <i>Journal of Clinical Periodontology</i> , 2010, 37, 353-365.	4.9	143
3	Microbiological profile of untreated subjects with localized aggressive periodontitis. <i>Journal of Clinical Periodontology</i> , 2009, 36, 739-749.	4.9	132
4	Local and Circulating Levels of Adipocytokines in Obese and Normal Weight Individuals With Chronic Periodontitis. <i>Journal of Periodontology</i> , 2013, 84, 624-633.	3.4	111
5	Serum Levels of Cytokines in Subjects With Generalized Chronic and Aggressive Periodontitis Before and After Non-Surgical Periodontal Therapy: A Pilot Study. <i>Journal of Periodontology</i> , 2010, 81, 1056-1063.	3.4	100
6	Cytokines and Bone-Related Factors in Systemically Healthy Patients With Chronic Periodontitis and Patients With Type 2 Diabetes and Chronic Periodontitis. <i>Journal of Periodontology</i> , 2011, 82, 1187-1196.	3.4	100
7	Effect of Anti-Infective Mechanical Therapy on Clinical Parameters and Cytokine Levels in Human Peri-Implant Diseases. <i>Journal of Periodontology</i> , 2009, 80, 234-243.	3.4	97
8	Could cytokine levels in the peri-implant crevicular fluid be used to distinguish between healthy implants and implants with peri-implantitis? A systematic review. <i>Journal of Periodontal Research</i> , 2016, 51, 689-698.	2.7	97
9	Estrogen Deficiency Affects Bone Healing Around Titanium Implants: A Histometric Study in Rats. <i>Implant Dentistry</i> , 2003, 12, 340-346.	1.3	96
10	Bacterial Adhesion on Smooth and Rough Titanium Surfaces After Treatment With Different Instruments. <i>Journal of Periodontology</i> , 2009, 80, 1824-1832.	3.4	95
11	Does obesity influence the subgingival microbiota composition in periodontal health and disease?. <i>Journal of Clinical Periodontology</i> , 2016, 43, 1003-1012.	4.9	77
12	Receptor Activator of Nuclear Factor- $\kappa$ B Ligand/Osteoprotegerin Ratio in Sites of Chronic Periodontitis of Subjects With Poorly and Well-Controlled Type 2 Diabetes. <i>Journal of Periodontology</i> , 2010, 81, 1455-1465.	3.4	74
13	Effectiveness of Full-Mouth and Partial-Mouth Scaling and Root Planing in Treating Chronic Periodontitis in Subjects With Type 2 Diabetes. <i>Journal of Periodontology</i> , 2009, 80, 1237-1245.	3.4	69
14	Metronidazole and amoxicillin as adjuncts to scaling and root planing for the treatment of type 2 diabetic subjects with periodontitis: 1-year outcomes of a randomized placebo-controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2014, 41, 890-899.	4.9	66
15	Cytokine levels in sites of chronic periodontitis of poorly controlled and well-controlled type 2 diabetic subjects. <i>Journal of Clinical Periodontology</i> , 2010, 37, 1049-1058.	4.9	63
16	Local and serum levels of adipokines in patients with obesity after periodontal therapy: one-year follow-up. <i>Journal of Clinical Periodontology</i> , 2015, 42, 431-439.	4.9	62
17	Local levels of inflammatory mediators in uncontrolled type 2 diabetic subjects with chronic periodontitis. <i>Journal of Clinical Periodontology</i> , 2014, 41, 11-18.	4.9	61
18	Alendronate Therapy May Be Effective in the Prevention of Bone Loss Around Titanium Implants Inserted in Estrogen-Deficient Rats. <i>Journal of Periodontology</i> , 2005, 76, 107-114.	3.4	60

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19	Involvement of the Wnt/β-catenin signalling antagonists, sclerostin and dickkopf-related protein 1, in chronic periodontitis. <i>Journal of Clinical Periodontology</i> , 2014, 41, 550-557.	4.9	60
20	Coronally Positioned Flap for Treatment of Restored Root Surfaces: A 6-Month Clinical Evaluation. <i>Journal of Periodontology</i> , 2007, 78, 615-623.	3.4	58
21	Microbial profile of ligature-induced periodontitis in rats. <i>Archives of Oral Biology</i> , 2010, 55, 142-147.	1.8	56
22	Expression of Immune-Inflammatory Markers in Sites of Chronic Periodontitis in Patients With Type 2 Diabetes. <i>Journal of Periodontology</i> , 2012, 83, 426-434.	3.4	52
23	Do different probing depths exhibit striking differences in microbial profiles?. <i>Journal of Clinical Periodontology</i> , 2018, 45, 26-37.	4.9	49
24	Open Flap Versus Flapless Esthetic Crown Lengthening: 12-Month Clinical Outcomes of a Randomized Controlled Clinical Trial. <i>Journal of Periodontology</i> , 2014, 85, 536-544.	3.4	48
25	The Effect of an Immunosuppressive Therapy and Its Withdrawal on Bone Healing Around Titanium Implants. A Histometric Study in Rabbits. <i>Journal of Periodontology</i> , 2001, 72, 1391-1397.	3.4	43
26	Amoxicillin Plus Metronidazole Therapy for Patients with Periodontitis and Type 2 Diabetes. <i>Journal of Dental Research</i> , 2016, 95, 829-836.	5.2	43
27	Different antibiotic protocols in the treatment of severe chronic periodontitis: A 1-year randomized trial. <i>Journal of Clinical Periodontology</i> , 2017, 44, 822-832.	4.9	43
28	Do subjects with aggressive and chronic periodontitis exhibit a different cytokine/chemokine profile in the gingival crevicular fluid? A systematic review. <i>Journal of Periodontal Research</i> , 2015, 50, 18-27.	2.7	42
29	The ratios of pro-inflammatory to anti-inflammatory cytokines in the serum of chronic periodontitis patients with and without type 2 diabetes and/or smoking habit. <i>Clinical Oral Investigations</i> , 2019, 23, 641-650.	3.0	42
30	Effects of Glass Ionomer and Microfilled Composite Subgingival Restorations on Periodontal Tissue and Subgingival Biofilm: A 6-Month Evaluation. <i>Journal of Periodontology</i> , 2007, 78, 1522-1528.	3.4	40
31	Effects of Scaling and Root Planing on Clinical Response and Serum Levels of Adipocytokines in Patients With Obesity and Chronic Periodontitis. <i>Journal of Periodontology</i> , 2015, 86, 53-61.	3.4	39
32	Effect of an estrogen-deficient state and its therapy on bone loss resulting from an experimental periodontitis in rats. <i>Journal of Periodontal Research</i> , 2004, 39, 107-110.	2.7	37
33	Effects of Estrogen Deficiency and/or Caffeine Intake on Alveolar Bone Loss, Density, and Healing: A Study in Rats. <i>Journal of Periodontology</i> , 2013, 84, 839-849.	3.4	36
34	The expression of antioxidant enzymes in the gingivae of type 2 diabetics with chronic periodontitis. <i>Archives of Oral Biology</i> , 2012, 57, 161-168.	1.8	33
35	Role of Smoking and Type 2 Diabetes in the Immunobalance of Advanced Chronic Periodontitis. <i>Journal of Periodontology</i> , 2011, 82, 429-438.	3.4	32
36	Full-mouth disinfection as a therapeutic protocol for type 2 diabetic subjects with chronic periodontitis: Twelve-month clinical outcomes. A randomized controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2013, 40, 155-162.	4.9	31

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37	Estrogen and alendronate therapies may prevent the influence of estrogen deficiency on the tooth-supporting alveolar bone: a histometric study in rats. <i>Journal of Periodontal Research</i> , 2006, 41, 541-546.	2.7	28
38	Tumor Necrosis Factor-Alpha Levels After Surgical Anti-Infective Mechanical Therapy for Peri-Implantitis: A 12-Month Follow-Up. <i>Journal of Periodontology</i> , 2009, 80, 693-699.	3.4	28
39	Effect of Estrogen and Calcitonin Therapies on Bone Density in a Lateral Area Adjacent to Implants Placed in the Tibiae of Ovariectomized Rats. <i>Journal of Periodontology</i> , 2003, 74, 1618-1624.	3.4	24
40	Alendronate May Protect Against Increased Periodontitis-Related Bone Loss in Estrogen-Deficient Rats. <i>Journal of Periodontology</i> , 2004, 75, 1196-1202.	3.4	24
41	Antagonists of Wnt/ $\beta$ -catenin signalling in the periodontitis associated with type 2 diabetes and smoking. <i>Journal of Clinical Periodontology</i> , 2018, 45, 293-302.	4.9	23
42	Cytokine profiles of healthy and diseased sites in individuals with periodontitis. <i>Archives of Oral Biology</i> , 2020, 120, 104957.	1.8	23
43	The effects of caffeine administration on the early stage of bone healing and bone density. <i>Archives of Oral Biology</i> , 2009, 54, 717-722.	1.8	21
44	Age-Related and Surgically Induced Estrogen Deficiencies May Differently Affect Bone Around Titanium Implants in Rats. <i>Journal of Periodontology</i> , 2005, 76, 1496-1501.	3.4	20
45	Lipid parameters in obese and normal weight patients with or without chronic periodontitis. <i>Clinical Oral Investigations</i> , 2018, 22, 161-167.	3.0	19
46	Do patients with aggressive and chronic periodontitis exhibit specific differences in the subgingival microbial composition? A systematic review. <i>Journal of Periodontology</i> , 2020, 91, 1503-1520.	3.4	19
47	An umbrella review on the effects of diabetes on implant failure and peri-implant diseases. <i>Brazilian Oral Research</i> , 2019, 33, e070.	1.4	17
48	Relationship between glycemic subsets and generalized chronic periodontitis in type 2 diabetic Brazilian subjects. <i>Archives of Oral Biology</i> , 2012, 57, 293-299.	1.8	16
49	Effects of different antidepressant classes on dental implant failure: A retrospective clinical study. <i>Journal of Periodontology</i> , 2021, 92, 196-204.	3.4	16
50	Detection of <i>Mogibacterium timidum</i> in subgingival biofilm of aggressive and non-diabetic and diabetic chronic periodontitis patients. <i>Brazilian Journal of Microbiology</i> , 2012, 43, 931-937.	2.0	15
51	The combined and individual impact of diabetes and smoking on key subgingival periodontal pathogens in patients with chronic periodontitis. <i>Journal of Periodontal Research</i> , 2018, 53, 315-323.	2.7	15
52	Impact of Smoking Cessation on Periodontal Tissues. <i>International Dental Journal</i> , 2022, 72, 31-36.	2.6	15
53	Protein and mRNA detection of classic cytokines in corresponding samples of serum, gingival tissue and gingival crevicular fluid from subjects with periodontitis. <i>Journal of Periodontal Research</i> , 2019, 54, 174-179.	2.7	14
54	Comparison between a xenogeneic dermal matrix and connective tissue graft for the treatment of multiple adjacent gingival recessions: a randomized controlled clinical trial. <i>Clinical Oral Investigations</i> , 2021, 25, 6919-6929.	3.0	14

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55	Short-term immunosuppressive therapy does not affect the density of the pre-existing bone around titanium implants placed in rabbits. <i>Pesquisa Odontologica Brasileira = Brazilian Oral Research</i> , 2003, 17, 362-366.	0.3	11
56	Surgical and non-surgical therapy with systemic antimicrobials for residual pockets in type 2 diabetics with chronic periodontitis: a pilot study. <i>Journal of Clinical Periodontology</i> , 2012, 39, 368-376.	4.9	11
57	Might smoking assuage the pro-inflammatory effect of diabetes in periodontal sites?. <i>Oral Diseases</i> , 2020, 26, 200-212.	3.0	10
58	Proposal of a Clinical Endpoint for Periodontal Trials: The Treat-to-Target Approach. <i>Journal of the International Academy of Periodontology</i> , 2020, 22, 41-53.	0.7	10
59	Effects of a full-mouth disinfection protocol on the treatment of type-2 diabetic and non-diabetic subjects with mild-to-moderate periodontitis: one-year clinical outcomes. <i>Clinical Oral Investigations</i> , 2020, 24, 333-341.	3.0	9
60	Glycemic control and the production of cytokines in diabetic patients with chronic periodontal disease. <i>Rgo</i> , 2015, 63, 432-438.	0.2	8
61	Effects of metformin on bone healing around titanium implants inserted in non-diabetic rats. <i>Clinical Oral Implants Research</i> , 2017, 28, e146-e150.	4.5	8
62	Clinical and microbiological effects of scaling and root planing, metronidazole and amoxicillin in the treatment of diabetic and non-diabetic subjects with periodontitis: A cohort study. <i>Journal of Clinical Periodontology</i> , 2018, 45, 1326-1335.	4.9	8
63	Lithium chloride assuages bone loss in experimental periodontitis in estrogen-deficient rats. <i>Clinical Oral Investigations</i> , 2020, 24, 2025-2036.	3.0	8
64	Effects of strontium ranelate on ligature-induced periodontitis in estrogen-deficient and estrogen-sufficient rats. <i>Journal of Periodontal Research</i> , 2020, 55, 141-151.	2.7	8
65	Impact of the coronavirus disease 2019 pandemic on periodontal practice: A questionnaire survey. <i>Journal of Clinical Periodontology</i> , 2021, 48, 541-549.	4.9	8
66	Lithium chloride improves bone filling around implants placed in estrogen-deficient rats. <i>Archives of Oral Biology</i> , 2020, 111, 104644.	1.8	7
67	Association of different antidepressant classes with clinical attachment level and alveolar bone loss in patients with periodontitis: A retrospective study. <i>Journal of Periodontal Research</i> , 2022, 57, 75-84.	2.7	4
68	Systemic Lithium Chloride Administration Improves Tooth Extraction Wound Healing in Estrogen-Deficient Rats. <i>Brazilian Dental Journal</i> , 2020, 31, 640-649.	1.1	4
69	Full-mouth scaling and root planing in type 2 diabetic subjects: one-year microbiological outcomes. <i>Australian Dental Journal</i> , 2014, 59, 490-496.	1.5	3
70	Coffee consumption has no deleterious effects on periodontal health but its benefits are uncertain. <i>Journal of Evidence-based Dental Practice</i> , 2015, 15, 77-79.	1.5	3
71	Systematic and scoping reviews to assess biological parameters. <i>Journal of Clinical Periodontology</i> , 0, , .	4.9	2
72	ADVERSE EVENTS OF METRONIDAZOLE AND AMOXICILLIN: RETROSPECTIVE ANALYSIS OF A LARGE DATA SET OF FIVE RANDOMIZED CLINICAL TRIALS. <i>Journal of Clinical Periodontology</i> , 0, , .	4.9	2

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73	Clinical outcomes of peri-implantitis treated with bone substitute and resorbable membrane: a literature review with a systematic approach. Rgo, 2019, 67, .	0.2	1
74	Preliminary findings on the possible role of B-lymphocyte stimulator (BLyS) on diabetes-related periodontitis. Brazilian Oral Research, 2020, 34, e038.	1.4	1