

# Fernando Oliveira Costa

## List of Publications by Year in descending order

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Version: 2024-02-01

86  
papers

2,391  
citations

172457

29  
h-index

243625

44  
g-index

87  
all docs

87  
docs citations

87  
times ranked

2645  
citing authors

#	ARTICLE	IF	CITATIONS
1	Peri-implant disease in subjects with and without preventive maintenance: a 5-year follow-up. <i>Journal of Clinical Periodontology</i> , 2012, 39, 173-181.	4.9	327
2	Frequency of periodontal pathogens in equivalent peri-implant and periodontal clinical statuses. <i>Archives of Oral Biology</i> , 2013, 58, 67-74.	1.8	86
3	Intrauterine Growth Restriction, Low Birth Weight, and Preterm Birth: Adverse Pregnancy Outcomes and Their Association With Maternal Periodontitis. <i>Journal of Periodontology</i> , 2007, 78, 2266-2276.	3.4	78
4	Periodontitis as a risk factor for peri-implantitis: Systematic review and meta-analysis of observational studies. <i>Journal of Dentistry</i> , 2018, 79, 1-10.	4.1	77
5	Etiological Analysis of Initial Colonization of Periodontal Pathogens in Oral Cavity. <i>Journal of Clinical Microbiology</i> , 2008, 46, 1322-1329.	3.9	74
6	Progression of Periodontitis and Tooth Loss Associated with Glycemic Control in Individuals Undergoing Periodontal Maintenance Therapy: A 5-Year Follow-Up Study. <i>Journal of Periodontology</i> , 2013, 84, 595-605.	3.4	62
7	Association Between Maternal Periodontitis and an Increased Risk of Preeclampsia. <i>Journal of Periodontology</i> , 2006, 77, 2063-2069.	3.4	61
8	Association between depression and periodontitis: a systematic review and meta-analysis. <i>Journal of Clinical Periodontology</i> , 2016, 43, 216-228.	4.9	61
9	Prospective study of complier individuals under periodontal maintenance therapy: analysis of clinical periodontal parameters, risk predictors and the progression of periodontitis. <i>Journal of Clinical Periodontology</i> , 2009, 36, 58-67.	4.9	59
10	Periodontal Risk Assessment Model in a Sample of Regular and Irregular Compliers Under Maintenance Therapy: A 3-Year Prospective Study. <i>Journal of Periodontology</i> , 2012, 83, 292-300.	3.4	55
11	Maternal Periodontitis as a Potential Risk Variable for Preeclampsia: A Case-Control Study. <i>Journal of Periodontology</i> , 2008, 79, 207-215.	3.4	54
12	Pro-inflammatory, Th1, Th2, Th17 Cytokines and Dendritic Cells: A Cross-sectional Study in Chronic Periodontitis. <i>PLoS ONE</i> , 2014, 9, e91636.	2.5	54
13	Evaluation of Self-Reported Measures for Prediction of Periodontitis in a Sample of Brazilians. <i>Journal of Periodontology</i> , 2011, 82, 1693-1704.	3.4	53
14	Periodontal therapy and risk for adverse pregnancy outcomes. <i>Clinical Oral Investigations</i> , 2011, 15, 609-615.	3.0	45
15	Association between severity of body mass index and periodontal condition in women. <i>Clinical Oral Investigations</i> , 2012, 16, 727-734.	3.0	44
16	Progression of Periodontitis in a Sample of Regular and Irregular Compliers Under Maintenance Therapy: A 3-Year Follow-Up Study. <i>Journal of Periodontology</i> , 2011, 82, 1279-1287.	3.4	41
17	Periodontitis and Endothelial Dysfunction: Periodontal Clinical Parameters and Levels of Salivary Markers Interleukin-1 $\beta$ , Tumor Necrosis Factor- $\alpha$ , Matrix Metalloproteinase-2, Tissue Inhibitor of Metalloproteinases-2 Complex, and Nitric Oxide. <i>Journal of Periodontology</i> , 2017, 88, 778-787.	3.4	40
18	Gingival overgrowth in subjects under immunosuppressive regimens based on cyclosporine, tacrolimus, or sirolimus. <i>Journal of Clinical Periodontology</i> , 2010, 37, 894-902.	4.9	38

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19	Clinical and Microbiologic Evaluation of Scaling and Root Planing per Quadrant and One-Stage Full-Mouth Disinfection Associated With Azithromycin or Chlorhexidine: A Clinical Randomized Controlled Trial. <i>Journal of Periodontology</i> , 2015, 86, 1340-1351.	3.4	38
20	Effects of chlorhexidine preprocedural rinse on bacteremia in periodontal patients: a randomized clinical trial. <i>Journal of Applied Oral Science</i> , 2017, 25, 586-595.	1.8	37
21	Oral Impact on Daily Performance, Personality Traits, and Compliance in Periodontal Maintenance Therapy. <i>Journal of Periodontology</i> , 2011, 82, 1146-1154.	3.4	36
22	Detection of Periodontal Pathogens in Oral Mucous Membranes of Edentulous Individuals. <i>Journal of Periodontology</i> , 2008, 79, 1962-1965.	3.4	35
23	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
24	Influence of Obesity and Bariatric Surgery on the Periodontal Condition. <i>Journal of Periodontology</i> , 2012, 83, 257-266.	3.4	34
25	Association Between Periodontitis and Gestational Diabetes Mellitus: Systematic Review and Meta-Analysis. <i>Journal of Periodontology</i> , 2016, 87, 48-57.	3.4	34
26	Maternal Periodontal Disease and Preterm or Extreme Preterm Birth: An Ordinal Logistic Regression Analysis. <i>Journal of Periodontology</i> , 2010, 81, 350-358.	3.4	33
27	Scaling and Root Planing per Quadrant Versus One-Stage Full-Mouth Disinfection: Assessment of the Impact of Chronic Periodontitis Treatment on Quality of Life – A Clinical Randomized, Controlled Trial. <i>Journal of Periodontology</i> , 2016, 87, 114-123.	3.4	33
28	Surgical and Non-Surgical Procedures Associated with Recurrence of Periodontitis in Periodontal Maintenance Therapy: 5-Year Prospective Study. <i>PLoS ONE</i> , 2015, 10, e0140847.	2.5	31
29	Periodontal Disease Progression Among Young Subjects With No Preventive Dental Care: A 52-Month Follow-Up Study. <i>Journal of Periodontology</i> , 2007, 78, 198-203.	3.4	28
30	Association Between Periodontitis and Gestational Diabetes Mellitus: A Case-Control Study. <i>Journal of Periodontology</i> , 2013, 84, 1257-1265.	3.4	28
31	Prospective Study in Periodontal Maintenance Therapy: Comparative Analysis Between Academic and Private Practices. <i>Journal of Periodontology</i> , 2012, 83, 301-311.	3.4	26
32	Periodontitis as another comorbidity associated with psoriasis: A case-control study. <i>Journal of Periodontology</i> , 2019, 90, 358-366.	3.4	26
33	Effect of smoking on immunity in human chronic periodontitis. <i>Immunobiology</i> , 2014, 219, 909-915.	1.9	25
34	Do elderly edentulous patients with a history of periodontitis harbor periodontal pathogens?. <i>Clinical Oral Implants Research</i> , 2010, 21, 618-623.	4.5	24
35	Relationship Between Chemokines and Dendritic Cells in Human Chronic Periodontitis. <i>Journal of Periodontology</i> , 2014, 85, 1416-1423.	3.4	24
36	Effect of Smoking on Langerhans and Dendritic Cells in Patients With Chronic Gingivitis. <i>Journal of Periodontology</i> , 2011, 82, 619-625.	3.4	23

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37	Frequency of periodontal pathogens and <i>Helicobacter pylori</i> in the mouths and stomachs of obese individuals submitted to bariatric surgery: a cross-sectional study. <i>Journal of Applied Oral Science</i> , 2016, 24, 229-238.	1.8	22
38	Microbiological profile associated with peri-implant diseases in individuals with and without preventive maintenance therapy: a 5-year follow-up. <i>Clinical Oral Investigations</i> , 2019, 23, 3161-3171.	3.0	22
39	Antimicrobial mouthrinse use as an adjunct method in peri-implant biofilm control. <i>Brazilian Oral Research</i> , 2014, 28, .	1.4	21
40	Demographic, Pharmacologic, and Periodontal Variables for Gingival Overgrowth in Subjects Medicated With Cyclosporin in the Absence of Calcium Channel Blockers. <i>Journal of Periodontology</i> , 2007, 78, 254-261.	3.4	20
41	Effect of 1% sodium alendronate in the non-surgical treatment of periodontal intraosseous defects: a 6-month clinical trial. <i>Journal of Applied Oral Science</i> , 2017, 25, 310-317.	1.8	20
42	Cumulative smoking exposure and cessation associated with the recurrence of periodontitis in periodontal maintenance therapy: A 6-year follow-up. <i>Journal of Periodontology</i> , 2019, 90, 856-865.	3.4	20
43	Tooth loss in individuals under periodontal maintenance therapy: prospective study. <i>Brazilian Oral Research</i> , 2010, 24, 231-237.	1.4	19
44	Pre- and post-treatment experiences of fear, anxiety, and pain among chronic periodontitis patients treated by scaling and root planing per quadrant versus one-stage full-mouth disinfection: a 6-month randomized controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2015, 42, 1024-1031.	4.9	19
45	Periodontitis in individuals with liver cirrhosis: A case-control study. <i>Journal of Clinical Periodontology</i> , 2019, 46, 991-998.	4.9	19
46	Effect of non-surgical periodontal treatment by full-mouth disinfection or scaling and root planing per quadrant in halitosis: a randomized controlled clinical trial. <i>Clinical Oral Investigations</i> , 2017, 21, 1545-1552.	3.0	17
47	Effect of compliance during periodontal maintenance therapy on levels of bacteria associated with periodontitis: A 6-year prospective study. <i>Journal of Periodontology</i> , 2018, 89, 519-530.	3.4	17
48	Smoking effect on chemokines of the human chronic periodontitis. <i>Immunobiology</i> , 2014, 219, 633-636.	1.9	16
49	Association between periodontitis and metabolic syndrome: A case-control study. <i>Journal of Periodontology</i> , 2020, 91, 784-791.	3.4	16
50	Occurrence of <i>Aggregatibacter actinomycetemcomitans</i> in Brazilians with chronic periodontitis. <i>Brazilian Oral Research</i> , 2010, 24, 217-223.	1.4	14
51	Periodontal disease, peri-implant disease and levels of salivary biomarkers IL-1 $\beta$ , IL-10, RANK, OPG, MMP-2, TGF- $\beta$ 2 and TNF- $\alpha$ : follow-up over 5 years. <i>Journal of Applied Oral Science</i> , 2019, 27, e20180316.	1.8	14
52	The use of interdental brushes or oral irrigators as adjuvants to conventional oral hygiene associated with recurrence of periodontitis in periodontal maintenance therapy: A 6-year prospective study. <i>Journal of Periodontology</i> , 2020, 91, 26-36.	3.4	14
53	Mouthrinse recommendation for prosthodontic patients. <i>Brazilian Oral Research</i> , 2014, 28, .	1.4	13
54	Self-perceived and self-reported breath odour and the wearing of face masks during the COVID-19 pandemic. <i>Oral Diseases</i> , 2022, 28, 2406-2416.	3.0	13

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55	Association between functional performance and executive cognitive functions in an&nbsp;elderly population including patients with low ankle&nbsp;ndash;brachial&nbsp;nbsp;index. <i>Clinical Interventions in Aging</i> , 2015, 10, 839.	2.9	12
56	Is Implantoplasty Efficacious at Treating Peri-Implantitis? A Systematic Review and Meta-Analysis. <i>Journal of Oral and Maxillofacial Surgery</i> , 2021, 79, 2270-2279.	1.2	12
57	Impact of compliance during periodontal maintenance therapy on oral health-related quality of life: A 6-year follow-up. <i>Journal of Dentistry</i> , 2019, 83, 50-55.	4.1	11
58	Cytokine levels in crevicular fluid associated with compliance during periodontal maintenance therapy. <i>Clinical Oral Investigations</i> , 2019, 23, 3517-3526.	3.0	11
59	Effects of topical application of 1% sodium alendronate gel in the surgical treatment of periodontal intrabony defects: A 6â€month randomized controlled clinical trial. <i>Journal of Periodontology</i> , 2019, 90, 1079-1087.	3.4	10
60	Periodontitis and the impact of oral health on the quality of life of psoriatic individuals: a case-control study. <i>Clinical Oral Investigations</i> , 2021, 25, 2827-2836.	3.0	10
61	Gingival Status of Brazilian Renal Transplant Recipients Under Sirolimus-Based Regimens. <i>Journal of Periodontology</i> , 2008, 79, 2060-2068.	3.4	9
62	Gingival Overgrowth in Renal Transplant Subjects. <i>Transplantation</i> , 2013, 96, 890-896.	1.0	9
63	Gingival overgrowth in cyclosporine, tacrolimus, or sirolimus-based immunosuppressive regimens and the single nucleotide IL-6 (âˆ’174 G/C) gene polymorphism. <i>Archives of Oral Biology</i> , 2010, 55, 494-501.	1.8	8
64	Association between cumulative smoking exposure, span since smoking cessation, and peri-implantitis: a cross-sectional study. <i>Clinical Oral Investigations</i> , 2022, 26, 4835-4846.	3.0	8
65	Association between components of metabolic syndrome and periodontitis: a systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2022, 26, 5557-5574.	3.0	8
66	Selfâ€reported halitosis in a sample of Brazilians: Prevalence, associated risk predictors and accuracy estimates with clinical diagnosis. <i>Journal of Clinical Periodontology</i> , 2020, 47, 233-246.	4.9	7
67	Impact of oral lesions on the quality of life of psoriatic individuals: A caseâ€control study. <i>Oral Diseases</i> , 2021, 27, 1813-1821.	3.0	7
68	Psychological stress has no association with salivary levels of Î²-defensin 2 and Î²-defensin 3. <i>Journal of Oral Pathology and Medicine</i> , 2010, 39, 765-769.	2.7	6
69	Sense of coherence and periodontal health outcomes. <i>Acta Odontologica Scandinavica</i> , 2016, 74, 368-373.	1.6	6
70	Periodontitis and type 2 diabetes among women with previous gestational diabetes: epidemiological and immunological aspects in a follow-up of three years. <i>Journal of Applied Oral Science</i> , 2017, 25, 130-139.	1.8	6
71	Clinical and microbiological evaluation of non-surgical periodontal therapy in obese and non-obese individuals with periodontitis: a 9-month prospective longitudinal study. <i>Journal of Applied Oral Science</i> , 2020, 28, e20190694.	1.8	6
72	Effects of smoking on tooth loss among individuals under periodontal maintenance therapy: a systematic review and meta-analysis. <i>Cadernos De Saude Publica</i> , 2018, 34, e00024918.	1.0	5

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73	Periodontal Condition and Immunological Aspects of Individuals Hospitalized in the Intensive Care Unit. <i>Brazilian Dental Journal</i> , 2018, 29, 301-308.	1.1	5
74	Self-performed supragingival biofilm control: qualitative analysis, scientific basis and oral-health implications. <i>Brazilian Oral Research</i> , 2010, 24, 43-54.	1.4	4
75	Periodontitis and Periodontopathogens in Individuals Hospitalized in the Intensive Care Unit: A Case-Control Study. <i>Brazilian Dental Journal</i> , 2019, 30, 342-349.	1.1	4
76	The loss of molars in supportive periodontal care: A 10-year follow-up for tooth- and patient-related factors. <i>Journal of Clinical Periodontology</i> , 2021, , .	4.9	4
77	Mast Cells in Periodontal Disease of Individuals With and Without HIV Undergoing Highly Active Antiretroviral Therapy. <i>Journal of Periodontology</i> , 2013, 84, 995-1001.	3.4	3
78	Effect of compliance during periodontal maintenance therapy on C-reactive protein levels: a 6-year follow-up. <i>Journal of Clinical Periodontology</i> , 2021, 48, 400-409.	4.9	2
79	Association Between Sense of Coherence and Periodontal Outcomes. <i>Family and Community Health</i> , 2021, 44, 225-234.	1.1	2
80	Association between liver cirrhosis and peri-implant diseases: a case-control study on implant- and patient-related risk factors. <i>Clinical Oral Investigations</i> , 2022, 26, 3563-3572.	3.0	2
81	Depressive disorders associated with the recurrence of periodontitis in periodontal maintenance. <i>Journal of the International Academy of Periodontology</i> , 2020, 22, 1-9.	0.7	2
82	Salivary arginase activity after mechanical-chemical therapy. <i>Universidade Estadual Paulista Revista De Odontologia</i> , 2018, 47, 261-266.	0.3	1
83	Association between Bipolar Affective Disorder and Periodontal Diseases. , 0, , .		1
84	Randomized clinical trials in periodontology: focus on outcomes selection. <i>Brazilian Oral Research</i> , 2021, 35, e100.	1.4	1
85	Histopathological and morphological alterations of periodontium in rats treated with tacrolimus and cyclosporine. <i>Journal of the International Academy of Periodontology</i> , 2007, 9, 112-7.	0.7	1
86	Clinical and microbiological evaluation of one-stage full-mouth disinfection: a short-term study. <i>Universidade Estadual Paulista Revista De Odontologia</i> , 2013, 42, 298-303.	0.3	0