

# Carlos M Figueredo

## List of Publications by Year in descending order

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Version: 2024-02-01

86  
papers

2,481  
citations

185998

28  
h-index

223531

46  
g-index

88  
all docs

88  
docs citations

88  
times ranked

2848  
citing authors

#	ARTICLE	IF	CITATIONS
1	Periodontal Therapy Reduces Plasma Levels of Interleukin-6, C-reactive Protein, and Fibrinogen in Patients With Severe Periodontitis and Refractory Arterial Hypertension. <i>Journal of Periodontology</i> , 2009, 80, 786-791.	1.7	156
2	Effect of Periodontitis and Smoking on Blood Leukocytes and Acute-Phase Proteins. <i>Journal of Periodontology</i> , 1999, 70, 1355-1360.	1.7	131
3	Effect of periodontal treatment on metabolic control, systemic inflammation and cytokines in patients with type 2 diabetes. <i>Journal of Clinical Periodontology</i> , 2010, 37, 53-58.	2.3	128
4	Prevalence of periodontitis and DMFT index in patients with Crohn's disease and ulcerative colitis. <i>Journal of Clinical Periodontology</i> , 2008, 35, 555-560.	2.3	111
5	Increased Interleukin-1 $\beta$ Concentration in Gingival Crevicular Fluid as a Characteristic of Periodontitis. <i>Journal of Periodontology</i> , 1999, 70, 1457-1463.	1.7	97
6	Non-surgical periodontal treatment reduces cardiovascular risk in refractory hypertensive patients: a pilot study. <i>Journal of Clinical Periodontology</i> , 2013, 40, 681-687.	2.3	80
7	T and B Cells in Periodontal Disease: New Functions in A Complex Scenario. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3949.	1.8	79
8	Association between periodontitis and low birth weight: a case-control study. <i>Journal of Clinical Periodontology</i> , 2005, 32, 886-890.	2.3	71
9	Periodontal and inflammatory bowel diseases: Is there evidence of complex pathogenic interactions?. <i>World Journal of Gastroenterology</i> , 2016, 22, 7963.	1.4	69
10	Platelet-rich fibrin in oral surgical procedures: a systematic review and meta-analysis. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2019, 48, 395-414.	0.7	65
11	Immunologic and Microbiologic Profiles of Chronic and Aggressive Periodontitis Subjects. <i>Journal of Periodontology</i> , 2010, 81, 1308-1316.	1.7	63
12	The Short-Term Effectiveness of Non-Surgical Treatment in Reducing Levels of Interleukin-1 $\beta$ and Proteases in Gingival Crevicular Fluid From Patients With Type 2 Diabetes Mellitus and Chronic Periodontitis. <i>Journal of Periodontology</i> , 2008, 79, 2143-2150.	1.7	60
13	Cytokines expression in saliva and peri-implant crevicular fluid of patients with peri-implant disease. <i>Clinical Oral Implants Research</i> , 2014, 25, e68-72.	1.9	59
14	Subgingival microflora in inflammatory bowel disease patients with untreated periodontitis. <i>European Journal of Gastroenterology and Hepatology</i> , 2013, 25, 239-245.	0.8	57
15	Periodontal conditions in patients with juvenile idiopathic arthritis. <i>Journal of Clinical Periodontology</i> , 2003, 30, 969-974.	2.3	52
16	Association between Chronic Periodontitis and Oral/Oropharyngeal Cancer. <i>Brazilian Dental Journal</i> , 2016, 27, 261-266.	0.5	51
17	Effect of Non-Surgical Treatment on Chronic and Aggressive Periodontitis: Clinical, Immunologic, and Microbiologic Findings. <i>Journal of Periodontology</i> , 2011, 82, 979-989.	1.7	48
18	Which is the best choice after tooth extraction, immediate implant placement or delayed placement with alveolar ridge preservation? A systematic review and meta-analysis. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 1793-1802.	0.7	48

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19	Extent and severity of chronic periodontitis in chronic kidney disease patients. <i>Journal of Periodontal Research</i> , 2012, 47, 426-430.	1.4	47
20	Periodontal treatment in patients with chronic kidney disease: a pilot study. <i>Journal of Periodontal Research</i> , 2017, 52, 262-267.	1.4	47
21	The short-term effectiveness of non-surgical treatment in reducing protease activity in gingival crevicular fluid from chronic periodontitis patients. <i>Journal of Clinical Periodontology</i> , 2004, 31, 615-619.	2.3	44
22	Matrix metalloproteinases and chemokines in the gingival crevicular fluid during orthodontic tooth movement. <i>European Journal of Orthodontics</i> , 2011, 33, 705-711.	1.1	44
23	Tomographic and histomorphometric evaluation of socket healing after tooth extraction using leukocyte- and platelet-rich fibrin: A randomized, single-blind, controlled clinical trial. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2020, 48, 24-32.	0.7	43
24	Expression of cytokines in the gingival crevicular fluid and serum from patients with inflammatory bowel disease and untreated chronic periodontitis. <i>Journal of Periodontal Research</i> , 2011, 46, 141-146.	1.4	40
25	Increased interleukin-18 in gingival crevicular fluid from periodontitis patients. <i>Oral Microbiology and Immunology</i> , 2008, 23, 173-176.	2.8	39
26	Decreased Interleukin-1 $\beta$ and Elastase in the Gingival Crevicular Fluid of Individuals Undergoing Anti-Inflammatory Treatment for Rheumatoid Arthritis. <i>Journal of Periodontology</i> , 2007, 78, 1612-1619.	1.7	34
27	Increased Interleukin-18 in Patients With Juvenile Idiopathic Arthritis and Early Attachment Loss. <i>Journal of Periodontology</i> , 2005, 76, 75-82.	1.7	32
28	Activity and inhibition of elastase in GCF. <i>Journal of Clinical Periodontology</i> , 1998, 25, 531-535.	2.3	31
29	Severe Chronic Periodontitis Is Associated With Endothelial and Microvascular Dysfunctions: A Pilot Study. <i>Journal of Periodontology</i> , 2014, 85, 1648-1657.	1.7	30
30	Cytokine expression in gingival and intestinal tissues of patients with periodontitis and inflammatory bowel disease: An exploratory study. <i>Archives of Oral Biology</i> , 2016, 66, 141-146.	0.8	29
31	The impact of vaping on periodontitis: A systematic review. <i>Clinical and Experimental Dental Research</i> , 2021, 7, 376-384.	0.8	28
32	Salivary Colony Stimulating Factor-1 and Interleukin-34 in Periodontal Disease. <i>Journal of Periodontology</i> , 2017, 88, e140-e149.	1.7	28
33	Aberrant Neutrophil Reactions in Periodontitis. <i>Journal of Periodontology</i> , 2005, 76, 951-955.	1.7	26
34	Higher prevalence of periodontitis in patients with refractory arterial hypertension: a case-control study. <i>Oral Diseases</i> , 2011, 17, 560-563.	1.5	26
35	Th17-related cytokines in mucositis: is there any difference between peri-implantitis and periodontitis patients?. <i>Clinical Oral Implants Research</i> , 2017, 28, 816-822.	1.9	24
36	Increased amounts of laminin in GCF from untreated patients with periodontitis. <i>Journal of Clinical Periodontology</i> , 2000, 27, 313-318.	2.3	22

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37	Alterações da articulação temporomandibular e suas repercussões orofaciais em pacientes portadores de artrite idiopática juvenil. Revista Brasileira De Reumatologia, 2012, 52, 907-911.	0.8	21
38	Activity of inflammatory bowel disease influences the expression of cytokines in gingival tissue. Cytokine, 2017, 95, 1-6.	1.4	21
39	Changes in Periodontal and Rheumatological Conditions After 2 Years in Patients With Juvenile Idiopathic Arthritis. Journal of Periodontology, 2006, 77, 1695-1700.	1.7	20
40	Increased release of elastase from in vitro activated peripheral neutrophils in patients with adult periodontitis. Journal of Clinical Periodontology, 1999, 26, 206-211.	2.3	19
41	Serum Levels of Long-Chain Polyunsaturated Fatty Acids in Patients With Periodontal Disease. Journal of Periodontology, 2013, 84, 675-682.	1.7	19
42	Serum level changes of long chain-polyunsaturated fatty acids in patients undergoing periodontal therapy combined with one year of omega-3 supplementation: a pilot randomized clinical trial. Journal of Periodontal and Implant Science, 2014, 44, 169.	0.9	19
43	Protease activity in gingival crevicular fluid. Presence of free protease. Journal of Clinical Periodontology, 1998, 25, 306-310.	2.3	18
44	The impact of non-surgical periodontal treatment on serum levels of long chain polyunsaturated fatty acids: a pilot randomized clinical trial. Journal of Periodontal Research, 2014, 49, 268-274.	1.4	18
45	Association between biomarkers and medication-related osteonecrosis of the jaws: a systematic review. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2019, 127, 504-515.	0.2	15
46	Periodontitis and systemic lupus erythematosus. Revista Brasileira De Reumatologia, 2016, 56, 165-170.	0.7	14
47	Ineffectiveness of ozone therapy in nonsurgical periodontal treatment: a systematic review and metaanalysis of randomized clinical trials. Clinical Oral Investigations, 2020, 24, 1877-1888.	1.4	14
48	Higher elastase activity associated with lower IL-18 in GCF from juvenile systemic lupus patients. Oral Health & Preventive Dentistry, 2008, 6, 75-81.	0.3	14
49	Expression of intracellular elastase activity in peripheral neutrophils from patients with adult periodontitis. Journal of Clinical Periodontology, 2000, 27, 572-577.	2.3	13
50	Effectiveness of non-surgical treatment to reduce il-18 levels in the gingival crevicular fluid of patients with periodontal disease. Brazilian Dental Journal, 2012, 23, 428-432.	0.5	13
51	CSF-1 and IL-34 levels in peri-implant crevicular fluid and saliva from patients having peri-implant diseases. Clinical Oral Investigations, 2020, 24, 309-315.	1.4	12
52	Use of minimally invasive gingival biopsies in the study of inflammatory mediators expression and their correlation with gingival fluid in patients with chronic periodontitis. Indian Journal of Dental Research, 2015, 26, 126.	0.1	12
53	Clinical evaluation of a dermic allograft in procedures to increase attached gingiva width. Brazilian Dental Journal, 2009, 20, 191-194.	0.5	10
54	Effects of non-surgical periodontal treatment on the arginine-nitric oxide pathway and oxidative status in platelets. Experimental Biology and Medicine, 2013, 238, 713-722.	1.1	10

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55	Clinical, immunological and microbial gingival profile of juvenile systemic lupus erythematosus patients. <i>Lupus</i> , 2019, 28, 189-198.	0.8	10
56	Effectiveness of technology-enhanced learning to improve periodontics educational outcomes: A systematic review. <i>Journal of Dental Education</i> , 2020, 84, 830-839.	0.7	10
57	Evaluation of effectiveness of photosensitizers used in laser endodontics disinfection: A systematic review. <i>Translational Biophotonics</i> , 2021, 3, e202000007.	1.4	10
58	Longevity of Polymer-Infiltrated Ceramic Network and Zirconia-Reinforced Lithium Silicate Restorations: A Systematic Review and Meta-Analysis. <i>Materials</i> , 2021, 14, 5058.	1.3	10
59	Self-Reported Periodontitis and Complications in Type 1 Diabetes Patients: A Brazilian Nationwide Survey. <i>Brazilian Dental Journal</i> , 2016, 27, 599-603.	0.5	9
60	The modulation of the TREM-1/PGLYRP1/MMP-8 axis in peri-implant diseases. <i>Clinical Oral Investigations</i> , 2020, 24, 1837-1844.	1.4	9
61	Nitric Oxide and Oral Diseases: Can We Talk About It?. <i>Cardiovascular and Hematological Agents in Medicinal Chemistry</i> , 2010, 8, 104-112.	0.4	9
62	Higher Prevalence of Periodontitis and Decayed, Missing and Filled Teeth in Patients with Psoriasis. <i>European Journal of Dentistry</i> , 2020, 14, 366-370.	0.8	8
63	Baseline Circulating Activated TFH and Tissue-Like Exhausted B Cells Negatively Correlate With Meningococcal C Conjugate Vaccine Induced Antibodies in HIV-Infected Individuals. <i>Frontiers in Immunology</i> , 2018, 9, 2500.	2.2	7
64	Impact of non-surgical periodontal treatment on salivary expression of cytokines related to bone metabolism. <i>Odontology / the Society of the Nippon Dental University</i> , 2020, 108, 646-652.	0.9	7
65	Gingival recession treatment with enamel matrix derivative associated with coronally advanced flap and subepithelial connective tissue graft: a split-mouth randomized controlled clinical trial with molecular evaluation. <i>Clinical Oral Investigations</i> , 2022, 26, 1453-1463.	1.4	7
66	Alteração no volume do fluido gengival durante a retração de caninos superiores. <i>Dental Press Journal of Orthodontics</i> , 2010, 15, 52-57.	0.2	6
67	Forensic Facial Reconstruction Using Mesh Template Deformation with Detail Transfer over HRBF. , 2014, , .		6
68	Serum Adipokine Levels and their Relationship with Fatty Acids in Patients with Chronic Periodontitis. <i>Brazilian Dental Journal</i> , 2015, 26, 169-174.	0.5	6
69	Immunological Traits of Patients with Coexistent Inflammatory Bowel Disease and Periodontal Disease: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8958.	1.2	5
70	Redução da densidade óssea alveolar em pacientes com artrite idiopática juvenil. <i>Revista Brasileira De Reumatologia</i> , 2012, 52, 38-43.	0.8	4
71	Anti-apoptotic traits in gingival tissue from patients with severe generalized chronic periodontitis. <i>Journal of Investigative and Clinical Dentistry</i> , 2019, 10, e12422.	1.8	4
72	Higher salivary expression of S100A12 in patients with ulcerative colitis and chronic periodontitis. <i>European Journal of Gastroenterology and Hepatology</i> , 2021, 33, 116-117.	0.8	4

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73	Increased IL-18 serum levels in patients with juvenile systemic lupus erythematosus. <i>Acta Reumatológica Portuguesa</i> , 2007, 32, 397-8.	0.2	4
74	A systematic review on neutrophils interactions with titanium and zirconia surfaces: Evidence from in vitro studies. <i>Clinical and Experimental Dental Research</i> , 2022, , .	0.8	4
75	Artrite crônica e periodontite. <i>Revista Brasileira De Reumatologia</i> , 2007, 47, .	0.8	3
76	Effects of Nonsurgical Periodontal Treatment on the Alveolar Bone Density. <i>Brazilian Dental Journal</i> , 2014, 25, 90-95.	0.5	3
77	Osseointegrated implants placed at supracrestal level may harbour higher counts of <i>A. gerencseriae</i> and <i>S. constellatus</i> – a randomized, controlled pilot study. <i>Journal of Oral Microbiology</i> , 2015, 7, 27685.	1.2	2
78	Peri-implant treatment reduces the salivary levels of Colony stimulator factor-1 and S100A8/A9. <i>Odontology / the Society of the Nippon Dental University</i> , 2021, 109, 540-546.	0.9	2
79	Peri-Implant Surgical Treatment Downregulates the Expression of sTREM-1 and MMP-8 in Patients with Peri-Implantitis: A Prospective Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3627.	1.2	2
80	Impact of chronic gingivitis management on the cytokine and anti-PPAD expressions in juvenile systemic lupus erythematosus: A six-month follow-up. <i>Journal of Periodontal Research</i> , 2021, 56, 1132-1140.	1.4	1
81	Association between circulating exhausted CD4+ T cells with poor meningococcal C conjugate vaccine antibody response in HIV-infected children and adolescents. <i>Clinics</i> , 2021, 76, e2902.	0.6	1
82	A PERIODONTITE COMO POSSÍVEL FATOR DE RISCO PARA O NASCIMENTO DE CRIANÇAS PREMATURAS DE BAIXO PESO.. <i>Dens</i> , 2007, 15, .	0.0	0
83	Cell Derived Microparticles in Gingival Crevicular Fluid from Periodontitis Patients with Type 2 Diabetes. <i>Brazilian Dental Journal</i> , 2017, 28, 675-678.	0.5	0
84	Bacterial Profile and Radiographic Analysis Around Osseointegrated Implants with Morse Taper and External Hexagon Connections: Split-Mouth Model. <i>Journal of Oral Implantology</i> , 2019, 45, 469-473.	0.4	0
85	Periodontal and inflammatory bowel diseases: Is there evidence for complex pathogenic interactions?. , 2017, 07, .		0
86	Standardization of enzyme-linked immunosorbent assay to detect anti- <i>Porphyromonas gingivalis</i> -peptidylarginine-deiminase antibodies. <i>Revista Brasileira De Odontologia</i> , 0, 75, 1.	0.0	0