

# Carla A Damante

## List of Publications by Year in descending order

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Version: 2024-02-01

62  
papers

979  
citations

516710

16  
h-index

454955

30  
g-index

62  
all docs

62  
docs citations

62  
times ranked

1224  
citing authors

#	ARTICLE	IF	CITATIONS
1	Histomorphometric study of the healing of human oral mucosa after gingivoplasty and low-level laser therapy. <i>Lasers in Surgery and Medicine</i> , 2004, 35, 377-384.	2.1	174
2	Effect of laser phototherapy on the release of fibroblast growth factors by human gingival fibroblasts. <i>Lasers in Medical Science</i> , 2009, 24, 885-891.	2.1	93
3	Long-Term Evaluation of Periodontal Parameters and Implant Outcomes in Periodontally Compromised Patients: A Systematic Review. <i>Journal of Periodontology</i> , 2015, 86, 201-221.	3.4	65
4	Laser and light-emitting diode effects on pre-osteoblast growth and differentiation. <i>Lasers in Medical Science</i> , 2014, 29, 55-59.	2.1	52
5	Lasers in periodontal therapy. <i>Periodontology 2000</i> , 2015, 67, 268-291.	13.4	49
6	Acellular dermal matrix allograft versus free gingival graft: a histological evaluation and split-mouth randomized clinical trial. <i>Clinical Oral Investigations</i> , 2019, 23, 539-550.	3.0	41
7	Fluctuations in Public Water Fluoride Level in Bauru, Brazil. <i>Journal of Public Health Dentistry</i> , 2002, 62, 173-176.	1.2	36
8	Clinical evaluation of the effects of low-intensity laser (GaAlAs) on wound healing after gingivoplasty in humans. <i>Journal of Applied Oral Science</i> , 2004, 12, 133-136.	1.8	36
9	Low level laser therapy modulates viability, alkaline phosphatase and matrix metalloproteinase-2 activities of osteoblasts. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2017, 169, 35-40.	3.8	29
10	Laser Therapy as an Effective Method for Implant Surface Decontamination: A Histomorphometric Study in Rats. <i>Journal of Periodontology</i> , 2013, 84, 641-649.	3.4	27
11	Root surface modifiers and subepithelial connective tissue graft for treatment of gingival recessions: a systematic review. <i>Journal of Periodontal Research</i> , 2016, 51, 175-185.	2.7	26
12	Prevention and Periodontal Treatment in Down Syndrome Patients: A Systematic Review. <i>PLoS ONE</i> , 2016, 11, e0158339.	2.5	23
13	Evaluation of tissue reaction to Aroeira ( <i>Myracrodruon urundeuva</i> ) extracts: a histologic and edemogenic study. <i>Journal of Applied Oral Science</i> , 2012, 20, 414-418.	1.8	20
14	Free gingival graft and acellular dermal matrix for gingival augmentation: a 15-year clinical study. <i>Clinical Oral Investigations</i> , 2020, 24, 1197-1203.	3.0	20
15	Experimental Calcium Silicate-Based Cement with and without Zirconium Oxide Modulates Fibroblasts Viability. <i>Brazilian Dental Journal</i> , 2015, 26, 587-591.	1.1	19
16	Aroeira ( <i>Myracrodruon urundeuva</i> ) methanol extract: the relationship between chemical compounds and cellular effects. <i>Pharmaceutical Biology</i> , 2016, 54, 2737-2741.	2.9	19
17	Deminerlization of the Contacting Surfaces in Autologous Onlay Bone Grafts Improves Bone Formation and Bone Consolidation. <i>Journal of Periodontology</i> , 2014, 85, e121-e129.	3.4	16
18	Oral health impact profile of head and neck cancer patients after or before oncologic treatment: an observational analytic case-control study. <i>Supportive Care in Cancer</i> , 2018, 26, 2185-2189.	2.2	16

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19	Blue photosensitizers for aPDT eliminate <i>Aggregatibacter actinomycetemcomitans</i> in the absence of light: An in vitro study. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2019, 194, 56-60.	3.8	16
20	Cyanoacrylate Adhesive as an Alternative Tool for Membrane Fixation in Guided Tissue Regeneration. <i>Journal of Contemporary Dental Practice</i> , 2015, 16, 512-518.	0.5	16
21	Bone Demineralization With Citric Acid Enhances Adhesion and Spreading of Preosteoblasts. <i>Journal of Periodontology</i> , 2015, 86, 146-154.	3.4	14
22	In vitro evaluation of adhesion/proliferation of human gingival fibroblasts on demineralized root surfaces by toluidine blue O in antimicrobial photodynamic therapy. <i>Photodiagnosis and Photodynamic Therapy</i> , 2016, 13, 303-307.	2.6	12
23	Laser and LED photobiomodulation effects in osteogenic or regular medium on rat calvaria osteoblasts obtained by newly forming bone technique. <i>Lasers in Medical Science</i> , 2021, 36, 541-553.	2.1	12
24	Fluoride modulates preosteoblasts viability and matrix metalloproteinases-2 and -9 activities. <i>Brazilian Dental Journal</i> , 2012, 23, 629-634.	1.1	11
25	Removal of black stains from teeth by photodynamic therapy: clinical and microbiological analysis. <i>BMJ Case Reports</i> , 2015, 2015, bcr2015212276.	0.5	11
26	Stimulation of human gingival fibroblasts viability and growth by roots treated with high intensity lasers, photodynamic therapy and citric acid. <i>Archives of Oral Biology</i> , 2017, 81, 1-6.	1.8	10
27	Altered Active and Passive Eruption: A Modified Classification. <i>Clinical Advances in Periodontics</i> , 2017, 7, 51-56.	0.7	10
28	Comparison of the effect of root surface modification with citric acid, EDTA, and aPDT on adhesion and proliferation of human gingival fibroblasts and osteoblasts: an in vitro study. <i>Lasers in Medical Science</i> , 2018, 33, 533-538.	2.1	10
29	Occlusal trauma and mucositis or peri-implantitis?. <i>Journal of the American Dental Association</i> , 2017, 148, 106-112.	1.5	8
30	Root surface demineralization by citric acid/tetracycline gel and aPDT associated to subepithelial connective tissue graft improves root coverage outcomes. A 12-month preliminary randomized clinical trial. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2019, 197, 111528.	3.8	7
31	Deposition of Immune Complexes in Gingival Tissues in the Presence of Periodontitis and Systemic Lupus Erythematosus. <i>Frontiers in Immunology</i> , 2021, 12, 591236.	4.8	7
32	Clinical and patient-centered outcomes using two types of subepithelial connective tissue grafts: A split-mouth randomized clinical trial. <i>Journal of Periodontology</i> , 2021, 92, 814-822.	3.4	7
33	Mouth floor enlargements related to the sublingual glands in edentulous or partially edentulous patients: a microscopic study. <i>Journal of Applied Oral Science</i> , 2006, 14, 264-269.	1.8	6
34	Laser Phototherapy at High Energy Densities Do Not Stimulate Pre-Osteoblast Growth and Differentiation. <i>Photomedicine and Laser Surgery</i> , 2013, 31, 225-229.	2.0	6
35	Newly forming bone graft: a novel surgical approach to the treatment of denuded roots. <i>Journal of Applied Oral Science</i> , 2012, 20, 392-398.	1.8	5
36	Isolation and characterization of progenitor cells from surgically created early healing alveolar defects in humans: A preliminary study. <i>Journal of Periodontology</i> , 2018, 89, 1326-1333.	3.4	5

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37	Late complications after root coverage with two types of subepithelial connective tissue grafts, clinical and histopathological evaluation: A prospective cohort study. <i>Journal of Clinical Periodontology</i> , 2021, 48, 431-440.	4.9	5
38	Evaluation of Regular Market Ethyl Cyanoacrylate Cytotoxicity for Human Gingival Fibroblasts and Osteoblasts. <i>Surgical Infections</i> , 2020, 21, 29-34.	1.4	4
39	Bone demineralization improves onlay graft consolidation: A histological study in rat calvaria. <i>Journal of Periodontology</i> , 2020, 92, 1-10.	3.4	4
40	Laser power loss through polystyrene plates for cell culture. <i>Lasers in Medical Science</i> , 2014, 29, 373-373.	2.1	3
41	Palatal mucosa derived fibroblasts present an adaptive behavior regarding cytokine secretion when grafted onto the gingival margin. <i>BMC Oral Health</i> , 2014, 14, 21.	2.3	3
42	Viability of Human Gingival Fibroblast (FGH) Treated with Ethanolic "Aroeira" Extract (Myracrodruon Tj ETQq0 0 0 rgBT /Overlock 10 TF 0.5	0.5	3
43	Bone Graft and Substitutes Associated with Titanium Dome for Vertical Bone Formation in Osseointegrated Implants: Histomorphometric Analysis in Dogs. <i>International Journal of Oral and Maxillofacial Implants</i> , 2018, 33, 311-318.	1.4	3
44	Bone demineralization promotes superior spread of preosteoblast in culture. <i>Microscopy Research and Technique</i> , 2019, 82, 1004-1011.	2.2	3
45	Laser parameters in systematic reviews. <i>Journal of Clinical Periodontology</i> , 2021, 48, 550-552.	4.9	3
46	Blocking tubules technologies for dentin hypersensitivity in periodontal patients – pilot study. <i>Research, Society and Development</i> , 2021, 10, e35101320398.	0.1	3
47	Evaluation of a Brazilian Postgraduate Dental Program by the Dundee Ready Educational Environment Measure. <i>International Education Studies</i> , 2015, 8, 34.	0.6	2
48	The concentration of citric acid as dental root conditioner influences the behavior of fibroblasts from human periodontal ligament. <i>Archives of Oral Biology</i> , 2020, 118, 104839.	1.8	2
49	Citric acid, but not tetracycline, improves the microscopic pattern of healing of particulate autogenous bone grafts in critical-size defects. <i>Journal of Periodontology</i> , 2021, 92, 678-688.	3.4	2
50	Association among gestational diabetes mellitus, periodontitis and prematurity: a cross-sectional study. <i>Archives of Endocrinology and Metabolism</i> , 2022, 66, 58-67.	0.6	2
51	The use of Nile Tilapia skin as an occlusive biological dressing for palatal wound healing: A case series. <i>Research, Society and Development</i> , 2021, 10, e24010817146.	0.1	1
52	Clinical parameters, histological analysis, and laser Doppler flowmetry of different subepithelial connective tissue grafts. <i>Journal of Indian Society of Periodontology</i> , 2018, 22, 348.	0.7	1
53	Saúde bucal e Pacientes com Necessidades Especiais: percepções de graduandos em Odontologia da FOB-USP. <i>Revista Da ABENO</i> , 2018, 18, 45-54.	0.1	1
54	Recurrent pyogenic granuloma treatment by feeder vessel cauterization with high power diode laser. <i>Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology</i> , 2017, 29, 390-394.	0.3	0

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55	Osteogenic cells transfer improving root coverage: A randomized clinical trial. <i>Journal of Periodontal Research</i> , 2019, 54, 506-512.	2.7	0
56	Periodontal disease during pregnancy: assessment of determinants of health and quality of life in pregnant women with periodontitis. <i>Research, Society and Development</i> , 2021, 10, e204101018779.	0.1	0
57	Xenogeneic collagen matrix for the treatment of multiple gingival recessions in esthetics areas: a case series with 24-month follow-up. <i>Research, Society and Development</i> , 2021, 10, e349101018776.	0.1	0
58	Effects of Photobiomodulation on Experimental Bone Repair in Animal models: a Systematic Review. <i>Journal of Morphological Sciences</i> , 0, 38, 224-236.	0.2	0
59	Perception of Dental students regarding Periodontology education environment after curricular changes. <i>Revista Docência Do Ensino Superior</i> , 0, 9, 1-17.	0.1	0
60	Clinical outcomes of root coverage with subepithelial connective tissue graft according to site specific factors - longitudinal retrospective clinical study. <i>Journal of the International Academy of Periodontology</i> , 2019, 21, 159-167.	0.7	0
61	Impact of Subepithelial Connective Tissue for Root Coverage on Brazilian Patients' Quality of Life: A Longitudinal Clinical Study. <i>Journal of the International Academy of Periodontology</i> , 2021, 23, 99-105.	0.7	0
62	Reproducibility and comparison between methods for gingival color evaluation. <i>Brazilian Journal of Oral Sciences</i> , 0, 21, e225946.	0.1	0