

Cláudia Helena Lovato da Silva

List of Publications by Year in descending order

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84
papers

2,327
citations

236612

25
h-index

276539

41
g-index

88
all docs

88
docs citations

88
times ranked

1452
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of local hygiene protocols on denture-related stomatitis, biofilm, microbial load, and odor: A randomized controlled trial. <i>Journal of Prosthetic Dentistry</i> , 2022, 128, 664-673.	1.1	11
2	Influence of glucose supplementation on biofilm formation of <i>Candida albicans</i> and <i>Candida glabrata</i> isolated from diabetic and non-diabetic individuals. <i>Archives of Oral Biology</i> , 2022, 134, 105339.	0.8	0
3	Effect of Denture Hygiene Protocols on Patient Satisfaction, Oral Health-Related Quality Of Life, and Salivary Parameters: A Randomized Clinical Trial. <i>Journal of Prosthodontics</i> , 2022, , .	1.7	1
4	Antimicrobial activity of effervescent denture tablets on multispecies biofilms. <i>Gerodontology</i> , 2021, 38, 87-94.	0.8	14
5	Bacteriophage Cocktail-Mediated Inhibition of <i>Pseudomonas aeruginosa</i> Biofilm on Endotracheal Tube Surface. <i>Antibiotics</i> , 2021, 10, 78.	1.5	14
6	Complete denture hygiene solutions: antibiofilm activity and effects on physical and mechanical properties of acrylic resin. <i>Journal of Applied Oral Science</i> , 2021, 29, e20200948.	0.7	9
7	The Impact of an Ocular Prosthesis on the Quality of Life, Perceived Stress, and Clinical Adaptation of Anophthalmic Patients: A Clinical and Longitudinal Trial. <i>Journal of Prosthodontics</i> , 2021, 30, 394-400.	1.7	4
8	Expression of virulence factors by <i>Pseudomonas aeruginosa</i> biofilm after bacteriophage infection. <i>Microbial Pathogenesis</i> , 2021, 154, 104834.	1.3	10
9	Rehabilitation of an adolescent patient's anophthalmic cavity with customized ocular prosthesis: a clinical report. <i>Research, Society and Development</i> , 2021, 10, e287101018692.	0.0	0
10	Action of disinfectant solutions on adaptive capacity and virulence factors of the <i>Candida</i> spp. biofilms formed on acrylic resin. <i>Journal of Applied Oral Science</i> , 2021, 29, e20210024.	0.7	5
11	Increased diversity, fungal burden, and virulence of oral <i>Candida</i> spp. in patients undergoing anti-tuberculosis treatment. <i>Microbial Pathogenesis</i> , 2021, 161, 105280.	1.3	1
12	The effects of three disinfection protocols on <i>Candida</i> spp., denture stomatitis, and biofilm: A parallel group randomized controlled trial. <i>Journal of Prosthetic Dentistry</i> , 2020, 124, 690-698.	1.1	32
13	The Effect of a Continuous Mechanical Polishing Protocol on Surface Roughness, Biofilm Adhesion, and Color Stability of Acrylic Resin Artificial Teeth. <i>Journal of Prosthodontics</i> , 2019, 28, e110-e117.	1.7	14
14	Antibiofilm Activity of an Experimental <i>Ricinus Communis</i> Dentifrice on Soft Denture Liners. <i>Brazilian Dental Journal</i> , 2019, 30, 252-258.	0.5	5
15	Hygiene protocols for the treatment of denture-related stomatitis: local and systemic parameters analysis - a randomized, double-blind trial protocol. <i>Trials</i> , 2019, 20, 661.	0.7	13
16	In Vitro Evaluation of Resilient Liner after Brushing with Conventional and Experimental <i>Ricinus communis</i> -Based Dentifrices. <i>Journal of Prosthodontics</i> , 2019, 28, e857-e862.	1.7	5
17	Interventions for managing temporomandibular joint osteoarthritis. <i>The Cochrane Library</i> , 2018, 2018, CD007261.	1.5	83
18	Genomic identification of microbial species adhering to maxillofacial prostheses and susceptibility to different hygiene protocols. <i>Biofouling</i> , 2018, 34, 15-25.	0.8	12

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19	In Vitro Analysis of Surface Roughness of Acrylic Resin Exposed to the Combined Hygiene Method of Brushing and Immersion in <i>Ricinus communis</i> and Sodium Hypochlorite. Journal of Prosthodontics, 2017, 26, 516-521.	1.7	19
20	Effect of sodium hypochlorite and <i>Ricinus communis</i> solutions on control of denture biofilm: A randomized crossover clinical trial. Journal of Prosthetic Dentistry, 2017, 117, 729-734.	1.1	30
21	A Qualitative Study on Patients' Perceptions of Two Types of Attachments for Implant Overdentures. Journal of Oral Implantology, 2017, 43, 476-481.	0.4	13
22	Improving practice guidelines for the treatment of denture-related erythematous stomatitis: a study protocol for a randomized controlled trial. Trials, 2017, 18, 211.	0.7	15
23	Oral Nodular Lesions in Patients with Sjögren's Syndrome: Unusual Oral Implications of a Systemic Disorder. Brazilian Dental Journal, 2017, 28, 405-412.	0.5	3
24	Clinical trial for evaluation of <i>Ricinus communis</i> and sodium hypochlorite as denture cleanser. Journal of Applied Oral Science, 2017, 25, 324-334.	0.7	28
25	BACTERIOPHAGE ISOLATION FROM DENTURE BIOFILM. Revista Prevenção De Infecção E Saúde, 2017, 3, 340.0		1
26	Alkaline Peroxides Versus Sodium Hypochlorite for Removing Denture Biofilm: a Crossover Randomized Trial. Brazilian Dental Journal, 2016, 27, 700-704.	0.5	11
27	Evaluation of antibiofilm and mechanical properties of new nanocomposites based on acrylic resins and silver vanadate nanoparticles. Archives of Oral Biology, 2016, 67, 46-53.	0.8	75
28	In vitro study of the antibacterial properties and impact strength of dental acrylic resins modified with a nanomaterial. Journal of Prosthetic Dentistry, 2016, 115, 238-246.	1.1	55
29	Antimicrobial efficacy of complete denture cleansers. American Journal of Dentistry, 2016, 29, 149-53.	0.1	10
30	Adverse Effects on PMMA Caused by Mechanical and Combined Methods of Denture Cleansing. Brazilian Dental Journal, 2015, 26, 292-296.	0.5	18
31	Soft denture liners and sodium perborate: sorption, solubility and color change. Brazilian Journal of Oral Sciences, 2015, 14, 219-223.	0.1	4
32	Color stability and surface roughness of artificial teeth brushed with an experimental <i>Ricinus communis</i> toothpaste. Brazilian Journal of Oral Sciences, 2015, 14, 267-271.	0.1	3
33	Antimicrobial action of sodium hypochlorite and castor oil solutions for denture cleaning "in vitro" evaluation. Brazilian Oral Research, 2015, 29, 1-6.	0.6	28
34	Effects of Denture Cleansers on Heat-Polymerized Acrylic Resin: A Five-Year-Simulated Period of Use. Brazilian Dental Journal, 2015, 26, 404-408.	0.5	31
35	Antimicrobial activity of complete denture cleanser solutions based on sodium hypochlorite and <i>Ricinus communis</i> "a randomized clinical study. Journal of Applied Oral Science, 2015, 23, 637-642.	0.7	52
36	Unusual Oral Nodular Lesions in Patients With Sjögren's Syndrome. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2015, 120, e23.	0.2	0

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37	In Vitro Antimicrobial Activity of an Experimental Dentifrice Based on Ricinus Communis. Brazilian Dental Journal, 2014, 25, 191-196.	0.5	21
38	Development of a novel resin with antimicrobial properties for dental application. Journal of Applied Oral Science, 2014, 22, 442-449.	0.7	33
39	Effect of cleanser solutions on the color of acrylic resins associated with titanium and nickel-chromium alloys. Brazilian Oral Research, 2014, 28, 1-7.	0.6	11
40	Trial of an Experimental Castor Oil Solution for Cleaning Dentures. Brazilian Dental Journal, 2014, 25, 43-47.	0.5	18
41	Microstructural characterization and evaluation of the properties of polymeric materials for maxillofacial prosthetics. Journal of Medical Engineering and Technology, 2014, 38, 67-75.	0.8	12
42	Clinical Trial of an Experimental Cleaning Solution: Antibiofilm Effect and Integrity of a Silicone-based Denture Liner. Journal of Contemporary Dental Practice, 2014, 15, 534-542.	0.2	7
43	A randomised trial of a simplified method for complete denture fabrication: patient perception and quality. Journal of Oral Rehabilitation, 2013, 40, 535-545.	1.3	46
44	Complete denture biofilm after brushing with specific denture paste, neutral soap and artificial saliva. Brazilian Dental Journal, 2013, 24, 47-52.	0.5	22
45	Color Stability, Surface Roughness and Flexural Strength of an Acrylic Resin Submitted to Simulated Overnight Immersion in Denture Cleansers. Brazilian Dental Journal, 2013, 24, 152-156.	0.5	94
46	Abrasiveness of conventional and specific denture-cleansing dentifrices. Brazilian Dental Journal, 2012, 23, 154-159.	0.5	24
47	Effect of denture cleansers on metal ion release and surface roughness of denture base materials. Brazilian Dental Journal, 2012, 23, 387-393.	0.5	25
48	Effect of experimental Ricinus communis solution for denture cleaning on the properties of acrylic resin teeth. Brazilian Dental Journal, 2012, 23, 15-21.	0.5	34
49	Effect of Chlorhexidine on Denture Biofilm Accumulation. Journal of Prosthodontics, 2012, 21, 2-6.	1.7	54
50	Evaluation of experimental cleanser solution of <i>Ricinus communis</i> : effect on soft denture liner properties. Gerodontology, 2012, 29, e179-85.	0.8	27
51	Resonance frequency analysis of overdenture retainer implants with immediate loading. Gerodontology, 2012, 29, e408-12.	0.8	4
52	Oral health related quality of life of edentulous patients after denture relining with a silicone-based soft liner. Gerodontology, 2012, 29, e474-80.	0.8	41
53	Prevalence of mutans streptococci isolated from complete dentures and their susceptibility to mouthrinses. Brazilian Dental Journal, 2011, 22, 62-67.	0.5	21
54	The effectiveness of chemical denture cleansers and ultrasonic device in biofilm removal from complete dentures. Journal of Applied Oral Science, 2011, 19, 668-673.	0.7	66

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55	Physical Properties of an Acrylic Resin after Incorporation of an Antimicrobial Monomer. <i>Journal of Prosthodontics</i> , 2011, 20, 372-379.	1.7	45
56	Clinical feasibility of mandibular implant overdenture retainers submitted to immediate load. <i>Gerodontology</i> , 2011, 28, 227-232.	0.8	17
57	Effervescent tablets and ultrasonic devices against <i>Candida</i> and mutans streptococci in denture biofilm. <i>Gerodontology</i> , 2011, 28, 264-270.	0.8	36
58	Evaluation of the Abrasiveness of Dentifrices for Complete Dentures. <i>Journal of Prosthodontics</i> , 2010, 19, 369-373.	1.7	27
59	Evaluation of three indices for biofilm accumulation on complete dentures. <i>Gerodontology</i> , 2010, 27, 33-40.	0.8	7
60	Domestic use of a disclosing solution for denture hygiene: a randomised trial. <i>Gerodontology</i> , 2010, 27, 193-198.	0.8	12
61	Effect of the physical properties of acrylic resin of overnight immersion in sodium hypochlorite solution. <i>Gerodontology</i> , 2010, 27, 297-302.	0.8	52
62	Behaviors and hygiene habits of complete denture wearers. <i>Brazilian Dental Journal</i> , 2010, 21, 247-252.	0.5	77
63	The Effect of Experimental Denture Cleanser Solution <i>Ricinus communis</i> on Acrylic Resin Properties. <i>Materials Research</i> , 2010, 13, 369-373.	0.6	27
64	Effect of denture cleansers on physical properties of heat-polymerized acrylic resin. <i>Journal of Prosthodontic Research</i> , 2010, 54, 78-83.	1.1	109
65	Clinical and antimicrobial efficacy of NitrAdine™-based disinfecting cleaning tablets in complete denture wearers. <i>Journal of Applied Oral Science</i> , 2010, 18, 560-565.	0.7	29
66	Comparison of physical and mechanical properties of microwave-polymerized acrylic resin after disinfection in sodium hypochlorite solutions. <i>Brazilian Dental Journal</i> , 2009, 20, 331-335.	0.5	45
67	Mass loss of four commercially available heat-polymerized acrylic resins after toothbrushing with three different dentifrices. <i>Journal of Applied Oral Science</i> , 2009, 17, 116-121.	0.7	21
68	Use of the DNA Checkerboard hybridization method for detection and quantitation of <i>Candida</i> species in oral microbiota. <i>Canadian Journal of Microbiology</i> , 2009, 55, 622-626.	0.8	13
69	Effects of the domestic use of a disclosing solution on the denture biofilm: a preliminary study. <i>Journal of Oral Rehabilitation</i> , 2009, 36, 491-497.	1.3	7
70	In vitro and clinical evaluation of specific dentifrices for complete denture hygiene. <i>Gerodontology</i> , 2009, 26, 26-33.	0.8	47
71	Bond Strength and Degree of Infiltration between Acrylic Resin Denture Liner after Immersion in Effervescent Denture Cleanser. <i>Journal of Prosthodontics</i> , 2009, 18, 123-129.	1.7	17
72	Evaluation of a Computerized Method for Denture Biofilm Quantification: Inter-examiner Reproducibility. <i>Journal of Prosthodontics</i> , 2009, 18, 332-336.	1.7	7

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73	Effect of Three Methods for Cleaning Dentures on Biofilms Formed In Vitro on Acrylic Resin. Journal of Prosthodontics, 2009, 18, 427-431.	1.7	83
74	The Effect of Polymerization Cycles on Color Stability of Microwave-Processed Denture Base Resin. Journal of Prosthodontics, 2009, 18, 432-437.	1.7	15
75	Effects of Ethanol on the Surface and Bulk Properties of a Microwave-Processed PMMA Denture Base Resin. Journal of Prosthodontics, 2009, 18, 489-495.	1.7	24
76	Interventions for cleaning dentures in adults. The Cochrane Library, 2009, , CD007395.	1.5	55
77	Efficacy of three denture brushes on biofilm removal from complete dentures. Journal of Applied Oral Science, 2007, 15, 39-43.	0.7	22
78	Effects of mechanical and chemical methods on denture biofilm accumulation. Journal of Oral Rehabilitation, 2007, 34, 606-612.	1.3	146
79	Comparative analysis of biofilm levels in complete upper and lower dentures after brushing associated with specific denture paste and neutral soap. Gerodontology, 2007, 24, 217-223.	0.8	51
80	Distribution of biofilm on internal and external surfaces of upper complete dentures: the effect of hygiene instruction. Gerodontology, 2007, 24, 162-168.	0.8	52
81	Efficacy of biofilm disclosing agent and of three brushes in the control of complete denture cleansing. Journal of Applied Oral Science, 2006, 14, 454-459.	0.7	28
82	Modified functional impression technique for complete dentures. Brazilian Dental Journal, 2005, 16, 135-139.	0.5	19
83	Comparative study of methods for the quantification of biofilm on complete dentures. Brazilian Oral Research, 2004, 18, 215-223.	0.6	23
84	COMPARISON OF AN EXPERIMENTAL DENTIFRICE BASED AS RICINUS COMMUNIS WITH COMMERCIAL DENTIFRICE FOR BIOFILM REMOVAL. , 0, , 44-56.		1