

Ana Claudia Pavarina

List of Publications by Year in descending order

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144
papers

4,684
citations

87843

38
h-index

138417

58
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146
all docs

146
docs citations

146
times ranked

3439
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of the Photodynamic Effects of Curcumin Against <i>Candida albicans</i> . Photochemistry and Photobiology, 2011, 87, 895-903.	1.3	188
2	Susceptibility of <i>Candida albicans</i> to photodynamic therapy in a murine model of oral candidosis. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2010, 109, 392-401.	1.6	139
3	Fungicidal effect of photodynamic therapy against fluconazole-resistant <i>Candida albicans</i> and <i>Candida glabrata</i> . Mycoses, 2011, 54, 123-130.	1.8	132
4	Curcumin-mediated photodynamic inactivation of <i>Candida albicans</i> in a murine model of oral candidiasis. Medical Mycology, 2013, 51, 243-251.	0.3	132
5	Comparison of Photodynamic Therapy versus conventional antifungal therapy for the treatment of denture stomatitis: a randomized clinical trial. Clinical Microbiology and Infection, 2012, 18, E380-E388.	2.8	130
6	Susceptibility of clinical isolates of <i>Candida</i> to photodynamic effects of curcumin. Lasers in Surgery and Medicine, 2011, 43, 927-934.	1.1	121
7	Hardness of heat-polymerized acrylic resins after disinfection and long-term water immersion. Journal of Prosthetic Dentistry, 2005, 93, 171-176.	1.1	102
8	An infection control protocol: effectiveness of immersion solutions to reduce the microbial growth on dental prostheses. Journal of Oral Rehabilitation, 2003, 30, 532-536.	1.3	101
9	Effect of different pre-irradiation times on curcumin-mediated photodynamic therapy against planktonic cultures and biofilms of <i>Candida</i> spp. Archives of Oral Biology, 2013, 58, 200-210.	0.8	98
10	Phototoxic effect of curcumin on methicillin-resistant <i>Staphylococcus aureus</i> and L929 fibroblasts. Lasers in Medical Science, 2013, 28, 391-398.	1.0	92
11	Residual monomer of reline acrylic resins. Dental Materials, 2007, 23, 363-368.	1.6	88
12	Adherence in vitro of <i>Candida albicans</i> to plasma treated acrylic resin. Effect of plasma parameters, surface roughness and salivary pellicle. Archives of Oral Biology, 2010, 55, 763-770.	0.8	85
13	Effectiveness of microwave disinfection of complete dentures on the treatment of <i>Candida</i> -related denture stomatitis. Journal of Oral Rehabilitation, 2008, 35, 836-846.	1.3	84
14	Encapsulation of curcumin in polymeric nanoparticles for antimicrobial Photodynamic Therapy. PLoS ONE, 2017, 12, e0187418.	1.1	84
15	Effect of water-bath post-polymerization on the mechanical properties, degree of conversion, and leaching of residual compounds of hard chairside reline resins. Dental Materials, 2009, 25, 662-671.	1.6	68
16	Effect of Different Exposure Times on Microwave Irradiation on the Disinfection of a Hard Chairside Reline Resin. Journal of Prosthodontics, 2008, 17, 312-317.	1.7	65
17	Effect of Disinfectants on the Hardness and Roughness of Reline Acrylic Resins. Journal of Prosthodontics, 2006, 15, 235-242.	1.7	64
18	Antimicrobial Photodynamic Therapy Mediated by Curcumin-Loaded Polymeric Nanoparticles in a Murine Model of Oral Candidiasis. Molecules, 2018, 23, 2075.	1.7	62

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19	Denture disinfection by microwave irradiation: A randomized clinical study. <i>Journal of Dentistry</i> , 2009, 37, 666-672.	1.7	57
20	The effect of disinfectant solutions on the hardness of acrylic resin denture teeth. <i>Journal of Oral Rehabilitation</i> , 2003, 30, 749-752.	1.3	56
21	Effect of microwave sterilization and water storage on the Vickers hardness of acrylic resin denture teeth. <i>Journal of Prosthetic Dentistry</i> , 2005, 93, 483-487.	1.1	55
22	Photodynamic inactivation of clinical isolates of <i>Candida</i> using Photodithazine [®] . <i>Biofouling</i> , 2013, 29, 1057-1067.	0.8	55
23	Antimicrobial photodynamic therapy against pathogenic bacterial suspensions and biofilms using chloro-aluminum phthalocyanine encapsulated in nanoemulsions. <i>Lasers in Medical Science</i> , 2015, 30, 549-559.	1.0	54
24	Treatment of Oral Candidiasis Using Photodithazine [®] - Mediated Photodynamic Therapy In Vivo. <i>PLoS ONE</i> , 2016, 11, e0156947.	1.1	54
25	Effects of chemical disinfectants on the transverse strength of denture base acrylic resins. <i>Journal of Oral Rehabilitation</i> , 2003, 30, 1085-1089.	1.3	53
26	Biocompatibility of denture base acrylic resins evaluated in culture of L929 cells. Effect of polymerisation cycle and post-polymerisation treatments. <i>Gerodontology</i> , 2007, 24, 52-57.	0.8	53
27	Effectiveness of Photodynamic Therapy for the Inactivation of <i>Candida</i> spp. on Dentures: In Vitro Study. <i>Photomedicine and Laser Surgery</i> , 2011, 29, 827-833.	2.1	53
28	Effect of oral hygiene education and motivation on removable partial denture wearers: longitudinal study. <i>Gerodontology</i> , 2009, 26, 150-156.	0.8	50
29	Growth of <i>Candida</i> species on complete dentures: effect of microwave disinfection. <i>Mycoses</i> , 2009, 52, 154-160.	1.8	50
30	Photodynamic inactivation of microorganisms present on complete dentures. A clinical investigation. <i>Lasers in Medical Science</i> , 2012, 27, 161-168.	1.0	50
31	<i>Candida albicans</i> inactivation and cell membrane integrity damage by microwave irradiation. <i>Mycoses</i> , 2007, 50, 140-147.	1.8	49
32	Photodynamic inactivation of a multispecies biofilm using curcumin and LED light. <i>Lasers in Medical Science</i> , 2016, 31, 997-1009.	1.0	48
33	Flexural strength of autopolymerizing denture reline resins with microwave postpolymerization treatment. <i>Journal of Prosthetic Dentistry</i> , 2005, 93, 577-583.	1.1	45
34	Susceptibility of multispecies biofilm to photodynamic therapy using Photodithazine [®] . <i>Lasers in Medical Science</i> , 2015, 30, 685-694.	1.0	45
35	Effectiveness of microwave sterilization on three hard chairside reline resins. <i>International Journal of Prosthodontics</i> , 2003, 16, 616-20.	0.7	45
36	<i>Candida</i> spp. prevalence in well controlled type 2 diabetic patients with denture stomatitis. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2011, 111, 726-733.	1.6	43

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37	Photodynamic Inactivation of Planktonic Cultures and Biofilms of <i>Candida albicans</i> Mediated by Aluminum-Chloride-Phthalocyanine Entrapped in Nanoemulsions. <i>Photochemistry and Photobiology</i> , 2013, 89, 111-119.	1.3	42
38	Denture stomatitis treated with photodynamic therapy: five cases. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2011, 112, 602-608.	1.6	41
39	Antimicrobial sonodynamic and photodynamic therapies against <i>Candida albicans</i> . <i>Biofouling</i> , 2018, 34, 357-367.	0.8	40
40	Influence of microwave disinfection on the dimensional stability of intact and relined acrylic resin denture bases. <i>Journal of Prosthetic Dentistry</i> , 2007, 98, 216-223.	1.1	39
41	Effect of microwave disinfection on the flexural strength of hard chairside reline resins. <i>Journal of Dentistry</i> , 2005, 33, 741-748.	1.7	38
42	Prevalence of <i>Candida</i> spp. associated with bacteria species on complete dentures. <i>Gerodontology</i> , 2012, 29, 203-208.	0.8	38
43	Effect of thermal cycling on denture base and autopolymerizing reline resins. <i>Journal of Applied Oral Science</i> , 2013, 21, 219-224.	0.7	36
44	Shear bond strength of aesthetic materials bonded to Ni-Cr alloy. <i>Journal of Dentistry</i> , 2003, 31, 205-211.	1.7	34
45	Microwave Disinfection of Complete Dentures Contaminated <i>In Vitro</i> with Selected Bacteria. <i>Journal of Prosthodontics</i> , 2009, 18, 611-617.	1.7	33
46	Photodynamic inactivation of a multispecies biofilm using Photodithazine® and LED light after one and three successive applications. <i>Lasers in Medical Science</i> , 2015, 30, 2303-2312.	1.0	33
47	Photodynamic inactivation of four <i>Candida</i> species induced by photogem®. <i>Brazilian Journal of Microbiology</i> , 2010, 41, 42-49.	0.8	32
48	Effect of post-polymerization heat treatments on the cytotoxicity of two denture base acrylic resins. <i>Journal of Applied Oral Science</i> , 2006, 14, 203-207.	0.7	31
49	Curcumin-mediated anti-microbial photodynamic therapy against <i>Candida dubliniensis</i> biofilms. <i>Lasers in Medical Science</i> , 2018, 33, 709-717.	1.0	31
50	Antimicrobial photodynamic therapy reduces adhesion capacity and biofilm formation of <i>Candida albicans</i> from induced oral candidiasis in mice. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 27, 402-407.	1.3	31
51	Hardness of denture base and hard chair-side reline acrylic resins. <i>Journal of Applied Oral Science</i> , 2005, 13, 291-295.	0.7	31
52	Cytotoxicity of denture base resins: effect of water bath and microwave postpolymerization heat treatments. <i>International Journal of Prosthodontics</i> , 2004, 17, 340-4.	0.7	31
53	Effect of relining, water storage and cyclic loading on the flexural strength of a denture base acrylic resin. <i>Journal of Dentistry</i> , 2006, 34, 420-426.	1.7	30
54	Clinical evaluation of abutment teeth of removable partial denture by means of the Periotest method. <i>Journal of Oral Rehabilitation</i> , 2007, 34, 222-227.	1.3	30

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55	Inactivation of genes TEC1 and EFG1 in <i>Candida albicans</i> influences extracellular matrix composition and biofilm morphology. <i>Journal of Oral Microbiology</i> , 2017, 9, 1385372.	1.2	30
56	Cytotoxicity of monomers, plasticizer and degradation by-products released from dental hard chairside relining resins. <i>Dental Materials</i> , 2010, 26, 1017-1023.	1.6	29
57	Cytotoxicity of hard chairside relining resins: effect of microwave irradiation and water bath postpolymerization treatments. <i>International Journal of Prosthodontics</i> , 2006, 19, 195-201.	0.7	29
58	Molecular fingerprinting methods for the discrimination between <i>C. albicans</i> and <i>C. dubliniensis</i> . <i>Oral Diseases</i> , 2006, 12, 242-253.	1.5	28
59	Disinfection of Bovine Enamel by Microwave Irradiation: Effect on the Surface Microhardness and Demineralization/Remineralization Processes. <i>Caries Research</i> , 2010, 44, 349-357.	0.9	28
60	The impact of antimicrobial photodynamic therapy on peri-implant disease: What mechanisms are involved in this novel treatment?. <i>Photodiagnosis and Photodynamic Therapy</i> , 2017, 17, 236-244.	1.3	28
61	Phenotypic methods and commercial systems for the discrimination between <i>C. albicans</i> and <i>C. dubliniensis</i> . <i>Oral Diseases</i> , 2005, 11, 392-398.	1.5	27
62	In vivo evaluation of photodynamic inactivation using Photodithazine [®] against <i>Candida albicans</i> . <i>Photochemical and Photobiological Sciences</i> , 2015, 14, 1319-1328.	1.6	27
63	Antimicrobial Photodynamic Therapy in Combination with Nystatin in the Treatment of Experimental Oral Candidiasis Induced by <i>Candida albicans</i> Resistant to Fluconazole. <i>Pharmaceuticals</i> , 2019, 12, 140.	1.7	27
64	Photoinactivation of single and mixed biofilms of <i>Candida albicans</i> and non- <i>albicans</i> <i>Candida</i> species using Photodithazine [®] . <i>Photodiagnosis and Photodynamic Therapy</i> , 2017, 17, 194-199.	1.3	26
65	Antimicrobial photodynamic therapy alone or in combination with antibiotic local administration against biofilms of <i>Fusobacterium nucleatum</i> and <i>Porphyromonas gingivalis</i> . <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2018, 188, 135-145.	1.7	26
66	Overlay removable partial dentures for a patient with ectodermal dysplasia: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2001, 86, 574-577.	1.1	25
67	Genotoxic effect of photodynamic therapy mediated by curcumin on <i>Candida albicans</i> . <i>FEMS Yeast Research</i> , 2015, 15, fov018.	1.1	25
68	Effectiveness of two disinfectant solutions and microwave irradiation in disinfecting complete dentures contaminated with methicillin-resistant <i>Staphylococcus aureus</i> . <i>Journal of the American Dental Association</i> , 2012, 143, 270-277.	0.7	24
69	The effect of long-term disinfection procedures on hardness property of resin denture teeth. <i>Gerodontology</i> , 2012, 29, e571-6.	0.8	24
70	Colour stability of relined dentures after chemical disinfection. A randomised clinical trial. <i>Journal of Dentistry</i> , 2011, 39, e65-e71.	1.7	23
71	Susceptibility profile of a Brazilian yeast stock collection of <i>Candida</i> species isolated from subjects with <i>Candida</i> -associated denture stomatitis with or without diabetes. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2013, 116, 562-569.	0.2	23
72	Fluconazole impacts the extracellular matrix of fluconazole-susceptible and -resistant <i>Candida albicans</i> and <i>Candida glabrata</i> biofilms. <i>Journal of Oral Microbiology</i> , 2018, 10, 1476644.	1.2	23

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73	Linear dimensional changes of denture base and hard chair-side reline resins after disinfection. <i>Journal of Applied Polymer Science</i> , 2006, 102, 1821-1826.	1.3	22
74	Surface roughness of denture base and reline materials after disinfection by immersion in chlorhexidine or microwave irradiation. <i>Gerodontology</i> , 2012, 29, e375-82.	0.8	22
75	Antimicrobial Photodynamic Therapy mediated by Photodithazine® in the treatment of denture stomatitis: A case report. <i>Photodiagnosis and Photodynamic Therapy</i> , 2018, 21, 168-171.	1.3	22
76	A quest to find good primers for gene expression analysis of <i>Candida albicans</i> from clinical samples. <i>Journal of Microbiological Methods</i> , 2018, 147, 1-13.	0.7	21
77	An in vitro model of <i>Fusobacterium nucleatum</i> and <i>Porphyromonas gingivalis</i> in single- and dual-species biofilms. <i>Journal of Periodontal and Implant Science</i> , 2018, 48, 12.	0.9	21
78	Photodithazine-mediated antimicrobial photodynamic therapy against fluconazole-resistant <i>Candida albicans</i> in vivo. <i>Medical Mycology</i> , 2019, 57, 609-617.	0.3	21
79	Surface roughness and <i>Candida albicans</i> biofilm formation on a reline resin after long-term chemical disinfection and toothbrushing. <i>Journal of Prosthetic Dentistry</i> , 2014, 112, 1523-1529.	1.1	20
80	Antimicrobial photodynamic therapy reduces gene expression of <i>Candida albicans</i> in biofilms. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 31, 101825.	1.3	20
81	Weight loss and changes in surface roughness of denture base and reline materials after simulated toothbrushing <i>in vitro</i> . <i>Gerodontology</i> , 2012, 29, e121-7.	0.8	19
82	Toxicity of photodynamic therapy with LED associated to Photogem®: An in vivo study. <i>Lasers in Medical Science</i> , 2012, 27, 403-411.	1.0	19
83	<i>In vivo</i> photodynamic inactivation of <i>Candida albicans</i> using chloroaluminum phthalocyanine. <i>Oral Diseases</i> , 2016, 22, 415-422.	1.5	19
84	A randomized clinical trial evaluating Photodithazine-mediated Antimicrobial Photodynamic Therapy as a treatment for Denture stomatitis. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 32, 102041.	1.3	19
85	Antimicrobial photodynamic therapy effectiveness against susceptible and methicillin-resistant <i>Staphylococcus aureus</i> biofilms. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 30, 101760.	1.3	19
86	Adhesive bonding of resin composite to various titanium surfaces using different metal conditioners and a surface modification system. <i>Journal of Applied Oral Science</i> , 2013, 21, 590-596.	0.7	18
87	DNase increases the efficacy of antimicrobial photodynamic therapy on <i>Candida albicans</i> biofilms. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 27, 124-131.	1.3	18
88	Effect of Chloroaluminium phthalocyanine in cationic nanoemulsion on photoinactivation of multispecies biofilm. <i>Photodiagnosis and Photodynamic Therapy</i> , 2018, 24, 212-219.	1.3	17
89	Eradication of a Mature Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Biofilm From Acrylic Surfaces. <i>Brazilian Dental Journal</i> , 2013, 24, 487-491.	0.5	16
90	Virulence factors of fluconazole-susceptible and fluconazole-resistant <i>Candida albicans</i> after antimicrobial photodynamic therapy. <i>Lasers in Medical Science</i> , 2017, 32, 815-826.	1.0	16

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91	Cytotoxic potential of denture base and relined acrylic resins after immersion in disinfectant solutions. <i>Journal of Prosthetic Dentistry</i> , 2018, 120, 155.e1-155.e7.	1.1	16
92	Microwave denture disinfection versus nystatin in treating patients with well-controlled type 2 diabetes and denture stomatitis: a randomized clinical trial. <i>International Journal of Prosthodontics</i> , 2012, 25, 232-44.	0.7	16
93	Effect of a post-polymerization treatments on the flexural strength and Vickers hardness of relined and acrylic denture base resins. <i>Journal of Applied Oral Science</i> , 2007, 15, 506-511.	0.7	15
94	The Effect of Water Immersion on the Shear Bond Strength Between Chairside Relined and Denture Base Acrylic Resins. <i>Journal of Prosthodontics</i> , 2007, 16, 255-262.	1.7	15
95	Adhesive Bonding of Resin Composite to Various Ni-Cr Alloy Surfaces Using Different Metal Conditioners and a Surface Modification System. <i>Journal of Prosthodontics</i> , 2009, 18, 663-669.	1.7	15
96	Effect of microwave irradiation and water storage on the viscoelastic properties of denture base and relined acrylic resins. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2012, 5, 53-61.	1.5	15
97	Bond strength of hard chairside relined resins to a rapid polymerizing denture base resin before and after thermal cycling. <i>Journal of Applied Oral Science</i> , 2006, 14, 436-442.	0.7	14
98	The occurrence of porosity in relined acrylic resins. Effect of microwave disinfection. <i>Gerodontology</i> , 2009, 26, 65-71.	0.8	14
99	Effect of relined material and denture base surface treatment on the impact strength of a denture base acrylic resin. <i>Gerodontology</i> , 2010, 27, 62-69.	0.8	14
100	Evaluation of fungal adherence to plasma-modified polymethylmethacrylate. <i>Mycoses</i> , 2011, 54, e344-51.	1.8	14
101	Effect of microwave disinfection on the surface roughness of three denture base resins after tooth brushing. <i>Gerodontology</i> , 2011, 28, 277-282.	0.8	14
102	Enzymatic activity profile of a Brazilian culture collection of <i>Candida albicans</i> isolated from diabetics and non-diabetics with oral candidiasis. <i>Mycoses</i> , 2014, 57, 351-357.	1.8	14
103	Use of Photodynamic Therapy Associated with Antimicrobial Peptides for Bacterial Control: A Systematic Review and Meta-Analysis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3226.	1.8	14
104	In vitro evaluation of the enzymatic activity profile of non-albicans <i>Candida</i> species isolated from patients with oral candidiasis with or without diabetes. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014, 118, 84-91.	0.2	13
105	Cytotoxicity of antimicrobial photodynamic inactivation on epithelial cells when co-cultured with <i>Candida albicans</i> . <i>Photochemical and Photobiological Sciences</i> , 2016, 15, 682-690.	1.6	13
106	A Survey of the Management of Patients with Temporomandibular Disorders by General Dental Practitioners in Southern Brazil. <i>Journal of Prosthodontics</i> , 2016, 25, 33-38.	1.7	13
107	Effect of disinfection by microwave irradiation on the strength of intact and relined denture bases and the water sorption and solubility of denture base and relined materials. <i>Journal of Applied Polymer Science</i> , 2008, 107, 300-308.	1.3	12
108	Influence of Microwave Disinfection on the Dimensional Stability of Denture Relined Polymers. <i>Journal of Prosthodontics</i> , 2010, 19, 364-368.	1.7	12

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109	Impact strength of denture base and relines acrylic resins subjected to long-term water immersion. <i>Brazilian Dental Journal</i> , 2011, 22, 56-61.	0.5	12
110	Effectiveness of chlorhexidine on the disinfection of complete dentures colonised with fluconazole-resistant <i>Candida albicans</i> : <i>in vitro</i> study. <i>Mycoses</i> , 2011, 54, e506-12.	1.8	12
111	Effect of thermal cycling on microleakage between hard chairside relines and denture base acrylic resins. <i>Gerodontology</i> , 2011, 28, 121-126.	0.8	12
112	Influence of microwave disinfection on the linear dimensional stability of complete dentures: a clinical study. <i>International Journal of Prosthodontics</i> , 2010, 23, 318-20.	0.7	11
113	Photodynamic therapy associating Photogem [®] and blue LED on L929 and MDPC-23 cell culture. <i>Cell Biology International</i> , 2010, 34, 343-351.	1.4	10
114	Effect of long-term water immersion on the fracture toughness of denture base and relines resins. <i>Gerodontology</i> , 2012, 29, e858-64.	0.8	10
115	Weight loss and surface roughness of hard chairside relines resins after toothbrushing: influence of postpolymerization treatments. <i>International Journal of Prosthodontics</i> , 2006, 19, 281-7.	0.7	10
116	Effects of short-term immersion and brushing with different denture cleansers on the roughness, hardness, and color of two types of acrylic resin. <i>American Journal of Dentistry</i> , 2015, 28, 150-6.	0.1	10
117	Effect of mechanical toothbrushing combined with different denture cleansers in reducing the viability of a multispecies biofilm on acrylic resins. <i>American Journal of Dentistry</i> , 2016, 29, 154-60.	0.1	10
118	Effect of a heat-treatment on the linear dimensional change of a hard chairside relines resin. <i>Journal of Prosthetic Dentistry</i> , 2002, 88, 611-615.	1.1	8
119	Consecutive treatments with photodynamic therapy and nystatin altered the expression of virulence and ergosterol biosynthesis genes of a fluconazole-resistant <i>Candida albicans</i> <i>in vivo</i> . <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 33, 102155.	1.3	8
120	Efficacy of curcumin-mediated antibacterial photodynamic therapy for oral antiseptics: A systematic review and network meta-analysis of randomized clinical trials. <i>Photodiagnosis and Photodynamic Therapy</i> , 2022, 39, 102876.	1.3	8
121	Preparation of composite retentive areas for removable partial denture retainers. <i>Journal of Prosthetic Dentistry</i> , 2002, 88, 218-220.	1.1	7
122	Exothermic behavior, degree of conversion, and viscoelastic properties of experimental and commercially available hard chairside relines resins. <i>Journal of Applied Polymer Science</i> , 2011, 122, 1669-1676.	1.3	7
123	Evaluation of the occlusion vertical dimension of complete dentures after microwave disinfection. <i>Gerodontology</i> , 2012, 29, e815-21.	0.8	7
124	Advances and Challenges in Oral Biofilm Control. <i>Current Oral Health Reports</i> , 2017, 4, 29-33.	0.5	7
125	Successive applications of Antimicrobial Photodynamic Therapy effects the susceptibility of <i>Candida albicans</i> grown in medium with or without fluconazole. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 32, 102018.	1.3	7
126	Verapamil inhibits efflux pumps in <i>Candida albicans</i> , exhibits synergism with fluconazole, and increases survival of <i>Galleria mellonella</i> . <i>Virulence</i> , 2021, 12, 231-243.	1.8	7

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127	Cellular and tissue effects induced by photogemÂ® and red LED in photodynamic therapy. <i>Laser Physics</i> , 2011, 21, 229-238.	0.6	6
128	Resistance to impact of cross-linked denture base biopolymer materials: Effect of relining, glass flakes reinforcement and cyclic loading. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2014, 37, 33-41.	1.5	6
129	In Vitro Toxic Effect of Biomaterials Coated with Silver Tungstate or Silver Molybdate Microcrystals. <i>Journal of Nanomaterials</i> , 2020, 2020, 1-9.	1.5	6
130	Effect of water storage on the shear strength and fatigue limit of the reline resin bond to denture base resins. <i>Journal of Adhesive Dentistry</i> , 2010, 12, 319-27.	0.3	6
131	Effect of different periods of preconditioning with saliva on <i>Candida albicans</i> adhesion to a denture base resin by crystal violet staining and XTT assay. <i>Journal of Investigative and Clinical Dentistry</i> , 2010, 1, 114-119.	1.8	5
132	Evaluation of partially dentate patients' knowledge about caries and periodontal disease. <i>Gerodontology</i> , 2012, 29, e253-8.	0.8	5
133	Gene expression of <i>Candida albicans</i> strains isolates from patients with denture stomatitis submitted to treatments with photodynamic therapy and nystatin. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 35, 102292.	1.3	5
134	Effect of Disinfection on Adhesion of Reline Polymers. <i>Journal of Adhesion</i> , 2007, 83, 139-150.	1.8	4
135	Effect of human whole saliva on the <i>in vitro</i> adhesion of <i>Candida albicans</i> to a denture base acrylic resin: a focus on collection and preparation of saliva samples. <i>Journal of Investigative and Clinical Dentistry</i> , 2013, 4, 225-228.	1.8	4
136	Chemical composition and morphology study of bovine enamel submitted to different sterilization methods. <i>Clinical Oral Investigations</i> , 2018, 22, 733-744.	1.4	4
137	DNase enhances photodynamic therapy against fluconazole-resistant <i>Candida albicans</i> biofilms. <i>Oral Diseases</i> , 2022, , .	1.5	4
138	Race for Applicable Antimicrobial Dental Implant Surfaces to Fight Biofilm-Related Disease: Advancing in Laboratorial Studies vs Stagnation in Clinical Application. <i>ACS Biomaterials Science and Engineering</i> , 2022, 8, 3187-3198.	2.6	4
139	Different methods of finishing and polishing enamel. <i>Journal of Prosthetic Dentistry</i> , 2003, 89, 135-140.	1.1	3
140	Leachability of degradation products from hard chairside relining resins in artificial saliva: Effect of water bath postpolymerization treatment. <i>Journal of Applied Polymer Science</i> , 2012, 123, 732-739.	1.3	3
141	Occlusal Pressure Analysis of Complete Dentures after Microwave Disinfection: A Clinical Study. <i>Journal of Prosthodontics</i> , 2017, 26, 606-610.	1.7	3
142	<i>Lactobacillus casei</i> reduces the extracellular matrix components of fluconazole-susceptible <i>Candida albicans</i> biofilms. <i>Biofouling</i> , 2021, , 1-16.	0.8	3
143	Color stability of chemically activated relining resin after microwave disinfection: a 1-year clinical trial. <i>American Journal of Dentistry</i> , 2011, 24, 200-4.	0.1	2
144	Effect of microwave disinfection on the bond strength of denture teeth to acrylic resins. <i>International Journal of Adhesion and Adhesives</i> , 2008, 28, 296-301.	1.4	1