

Letícia Helena Theodoro

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

2,314
citations

236612

25
h-index

243296

44
g-index

92
all docs

92
docs citations

92
times ranked

2271
citing authors

#	ARTICLE	IF	CITATIONS
1	Photobiomodulation Therapy Improves Postoperative Pain and Edema in Third Molar Surgeries: A Randomized, Comparative, Double-Blind, and Prospective Clinical Trial. <i>Journal of Oral and Maxillofacial Surgery</i> , 2022, 80, 37.e1-37.e12.	0.5	8
2	Influence of the treatment with the antineoplastic agents 5-fluorouracil and cisplatin on the severity of experimental periodontitis in rats. <i>Supportive Care in Cancer</i> , 2022, 30, 1967-1980.	1.0	5
3	The effects of <i>Lactobacillus reuteri</i> on the inflammation and periodontal tissue repair in rats: A pilot study. <i>Saudi Dental Journal</i> , 2022, 34, 516-526.	0.5	3
4	Effect of laser irradiation on bond strength between zirconia and resin cement or veneer ceramic: A systematic review and meta-analysis. <i>Journal of Indian Prosthodontic Society</i> , The, 2021, 21, 125.	0.3	10
5	LASER in periodontal treatment: is it an effective treatment or science fiction?. <i>Brazilian Oral Research</i> , 2021, 35, e099.	0.6	20
6	Polymorphisms and haplotypes in the Interleukin 17 Alfa gene: potential effect of smoking habits in the association with periodontitis and type 2 diabetes mellitus. <i>Molecular Biology Reports</i> , 2021, 48, 1103-1114.	1.0	1
7	Is an anodizing coating associated to the photobiomodulation able to optimize bone healing in ovariectomized animal model?. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2021, 217, 112167.	1.7	3
8	Tratamento endodôntico em sessão única em paciente portador de necessidade especial sob anestesia geral: Relato de caso. <i>Research, Society and Development</i> , 2021, 10, e14310413949.	0.0	0
9	Adjuvant effects of curcumin as a photoantimicrobial or irrigant in the non-surgical treatment of periodontitis: Systematic review and meta-analysis. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 34, 102265.	1.3	5
10	Comparative effects of different phenothiazine photosensitizers on experimental periodontitis treatment. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 34, 102198.	1.3	11
11	Antimicrobial Photodynamic Therapy for the Treatment of Periodontitis and Peri-Implantitis: What Are We Missing?. <i>Photobiomodulation, Photomedicine, and Laser Surgery</i> , 2021, 39, 502-503.	0.7	0
12	Effects of multiple sessions of antimicrobial photodynamic therapy (aPDT) in the treatment of periodontitis in patients with uncompensated type 2 diabetes: A randomized controlled clinical study. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 35, 102451.	1.3	12
13	Antibiofilm and cytotoxic effect of 3,3'-dihydroxycurcumin (DHC) as photosensitizer agent in antimicrobial photodynamic therapy for endodontic purposes. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 36, 102534.	1.3	1
14	Association of type 2 diabetes mellitus and periodontal disease susceptibility with genome-wide association-identified risk variants in a Southeastern Brazilian population. <i>Clinical Oral Investigations</i> , 2021, 25, 3873-3892.	1.4	6
15	Polymorphisms in Genes of Lipid Metabolism Are Associated with Type 2 Diabetes Mellitus and Periodontitis, as Comorbidities, and with the Subjects' Periodontal, Glycemic, and Lipid Profiles. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-21.	1.0	8
16	Gingival hyperplasia treatment using diode laser gingivectomy in a child with cerebral palsy: case report. <i>Research, Society and Development</i> , 2021, 10, e405101622597.	0.0	0
17	Functional haplotype in the Interleukin8 (CXCL8) gene is associated with type 2 Diabetes Mellitus and Periodontitis in Brazilian population. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 1665-1672.	1.8	11
18	Antimicrobial photodynamic therapy compared to systemic antibiotic therapy in non-surgical treatment of periodontitis: Systematic review and meta-analysis. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 31, 101808.	1.3	22

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19	Effects of butyl toluidine blue photosensitizer on antimicrobial photodynamic therapy for experimental periodontitis treatment in rats. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 31, 101868.	1.3	10
20	<i>Lactobacillus reuteri</i> associated with scaling and root planing in the treatment of periodontitis in rats submitted to chemotherapy. <i>Archives of Oral Biology</i> , 2020, 117, 104825.	0.8	4
21	Genetic polymorphisms in the <i>Interleukins IL1B, IL4,</i> and <i>IL6</i> are associated with concomitant periodontitis and type 2 diabetes mellitus in Brazilian patients. <i>Journal of Periodontal Research</i> , 2020, 55, 918-930.	1.4	15
22	The Effectiveness of the Low-Level Laser, Antibiotic and Surgical Therapy in the Treatment of Medication-Related Osteonecrosis of the Jaws: A Case Report. <i>Journal of Lasers in Medical Sciences</i> , 2020, 11, 98-103.	0.4	11
23	Prevalence of Gingival Hyperplasia Induced by Anticonvulsants: A Systematic Review. <i>Brazilian Dental Science</i> , 2020, 24, .	0.1	1
24	Antimicrobial photodynamic therapy (aPDT) with curcumin and LED, as an enhancement to scaling and root planing in the treatment of residual pockets in diabetic patients: A randomized and controlled split-mouth clinical trial. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 27, 388-395.	1.3	25
25	Periodontal status of individuals with Down syndrome: sociodemographic, behavioural and family perception influence. <i>Journal of Intellectual Disability Research</i> , 2019, 63, 1181-1192.	1.2	11
26	Antineoplastic agents exacerbate periodontal inflammation and aggravate experimental periodontitis. <i>Journal of Clinical Periodontology</i> , 2019, 46, 457-469.	2.3	12
27	Multiple aPDT sessions on periodontitis in rats treated with chemotherapy: histomorphometrical, immunohistochemical, immunological and microbiological analyses. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 25, 92-102.	1.3	16
28	Application of Autologous Platelet-Rich Plasma on Tooth Extraction Site Prevents Occurrence of Medication-Related Osteonecrosis of the Jaws in Rats. <i>Scientific Reports</i> , 2019, 9, 22.	1.6	17
29	Influence of antimicrobial photodynamic therapy as an adjunctive to scaling and root planing on alveolar bone loss: A systematic review and meta-analysis of animal studies. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 25, 354-363.	1.3	11
30	Antimicrobial photodynamic therapy improves the alveolar repair process and prevents the occurrence of osteonecrosis of the jaws after tooth extraction in senile rats treated with zoledronate. <i>Bone</i> , 2019, 120, 101-113.	1.4	40
31	Periodontal disease severity in subjects with dementia: A systematic review and meta-analysis. <i>Archives of Gerontology and Geriatrics</i> , 2018, 76, 147-159.	1.4	14
32	aPDT for periodontitis treatment in ovariectomized rats under systemic nicotine. <i>Photodiagnosis and Photodynamic Therapy</i> , 2018, 22, 70-78.	1.3	18
33	Treatment of periodontitis in smokers with multiple sessions of antimicrobial photodynamic therapy or systemic antibiotics: A randomized clinical trial. <i>Photodiagnosis and Photodynamic Therapy</i> , 2018, 22, 217-222.	1.3	43
34	Cisplatin chemotherapy impairs the peri-implant bone repair around titanium implants: An in vivo study in rats. <i>Journal of Clinical Periodontology</i> , 2018, 45, 241-252.	2.3	16
35	Influence of obesity on experimental periodontitis in rats: histopathological, histometric and immunohistochemical study. <i>Clinical Oral Investigations</i> , 2018, 22, 1197-1208.	1.4	26
36	Bone Formed After Maxillary Sinus Floor Augmentation by Bone Autografting With Hydroxyapatite and Low-Level Laser Therapy. <i>Implant Dentistry</i> , 2018, 27, 547-554.	1.7	7

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37	Photomodulation multiple sessions as a promising preventive therapy for medication-related osteonecrosis of the jaws after tooth extraction in rats. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2018, 184, 7-17.	1.7	22
38	Low-level laser and antimicrobial photodynamic therapy on experimental periodontitis in rats submitted to chemotherapy by 5-fluorouracil. <i>Supportive Care in Cancer</i> , 2017, 25, 3261-3271.	1.0	15
39	Influence of low-level laser therapy on the healing process of autogenous bone block grafts in the jaws of systemically nicotine-modified rats: A histomorphometric study. <i>Archives of Oral Biology</i> , 2017, 75, 21-30.	0.8	13
40	Curcumin photodynamic effect in the treatment of the induced periodontitis in rats. <i>Lasers in Medical Science</i> , 2017, 32, 1783-1791.	1.0	23
41	Comparison of repeated applications of aPDT with amoxicillin and metronidazole in the treatment of chronic periodontitis: A short-term study. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2017, 174, 364-369.	1.7	41
42	Antibiotic therapy as an adjunct to scaling and root planing in smokers: a systematic review and meta-analysis. <i>Brazilian Oral Research</i> , 2017, 31, e67.	0.6	18
43	Effects of low-level laser therapy on bone healing of critical-size defects treated with bovine bone graft. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 163, 303-310.	1.7	33
44	Effect of low-level laser therapy as an adjuvant in the treatment of periodontitis induced in rats subjected to 5-fluorouracil chemotherapy. <i>Journal of Periodontal Research</i> , 2016, 51, 669-680.	1.4	20
45	Antimicrobial photodynamic therapy minimizes the deleterious effect of nicotine in female rats with induced periodontitis. <i>Lasers in Medical Science</i> , 2016, 31, 83-94.	1.0	22
46	Effect of the probiotic <i>Saccharomyces cerevisiae</i> on ligature-induced periodontitis in rats. <i>Journal of Periodontal Research</i> , 2016, 51, 26-37.	1.4	48
47	Adjuvant Therapy With Sodium Alendronate for the Treatment of Experimental Periodontitis in Rats. <i>Journal of Periodontology</i> , 2015, 86, 1166-1175.	1.7	39
48	Evaluation of the progression and treatment of experimental periodontitis in rats subjected to chemotherapy with 5-fluorouracil. <i>Supportive Care in Cancer</i> , 2015, 23, 2007-2017.	1.0	17
49	Effect of antimicrobial photodynamic therapy on periodontally infected tooth sockets in rats. <i>Lasers in Medical Science</i> , 2015, 30, 677-683.	1.0	20
50	Effectiveness of the diode laser in the treatment of ligature-induced periodontitis in rats: a histopathological, histometric, and immunohistochemical study. <i>Lasers in Medical Science</i> , 2015, 30, 1209-1218.	1.0	23
51	Platelet-Rich Plasma Derived From Bone Marrow Aspirate Promotes New Cementum Formation. <i>Journal of Periodontology</i> , 2014, 85, 1702-1711.	1.7	7
52	Platelet-Rich Plasma, Low-Level Laser Therapy, or Their Combination Promotes Periodontal Regeneration in Fenestration Defects: A Preliminary In Vivo Study. <i>Journal of Periodontology</i> , 2014, 85, 770-778.	1.7	18
53	Effect of LLLT on autogenous bone grafts in the repair of critical size defects in the calvaria of immunosuppressed rats. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014, 42, 1196-1202.	0.7	29
54	Oral Focal Mucinosis: Clinical Case Presentation With a Focus on Esthetic and Functional Surgical Resolution. <i>Clinical Advances in Periodontics</i> , 2014, 4, 251-255.	0.4	2

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55	Effect of the concentration of phenothiazine photosensitizers in antimicrobial photodynamic therapy on bone loss and the immune inflammatory response of induced periodontitis in rats. <i>Journal of Periodontal Research</i> , 2014, 49, 584-594.	1.4	71
56	Treatment of experimental periodontitis in rats using repeated adjunctive antimicrobial photodynamic therapy. <i>Lasers in Medical Science</i> , 2013, 28, 143-150.	1.0	20
57	Biomechanical effect of one session of low-level laser on the bone-titanium implant interface. <i>Lasers in Medical Science</i> , 2013, 28, 349-352.	1.0	33
58	Adjunctive Antimicrobial Photodynamic Treatment of Experimentally Induced Periodontitis in Rats With Ovariectomy. <i>Journal of Periodontology</i> , 2013, 84, 556-565.	1.7	39
59	Effects of LLLT in combination with bisphosphonate on bone healing in critical size defects: a histological and histometric study in rat calvaria. <i>Lasers in Medical Science</i> , 2013, 28, 407-414.	1.0	36
60	Effect of Er,Cr:YSGG and Er:YAG laser irradiation on the adhesion of blood components on the root surface and on root morphology. <i>Brazilian Oral Research</i> , 2012, 26, 256-262.	0.6	11
61	Aumento de gengiva queratinizada em mucosa peri-implantar. <i>Universidade Estadual Paulista Revista De Odontologia</i> , 2012, 41, 365-369.	0.3	1
62	Clinical and microbiological effects of photodynamic therapy associated with nonsurgical periodontal treatment. A 6-month follow-up. <i>Lasers in Medical Science</i> , 2012, 27, 687-693.	1.0	112
63	Influence of low-level laser therapy on wound healing in nicotine-treated animals. <i>Lasers in Medical Science</i> , 2012, 27, 437-443.	1.0	15
64	Nicotine-Induced Damage Affects Gingival Fibroblasts in the Gingival Tissue of Rats. <i>Journal of Periodontology</i> , 2011, 82, 1206-1211.	1.7	7
65	The Role of Obesity as a Modifying Factor in Patients Undergoing Non-surgical Periodontal Therapy. <i>Journal of Periodontology</i> , 2011, 82, 676-682.	1.7	65
66	Treatment of experimental periodontal disease with antimicrobial photodynamic therapy in nicotine-modified rats. <i>Journal of Clinical Periodontology</i> , 2011, 38, 1106-1114.	2.3	42
67	Comparative analysis of root surface smear layer removal by different etching modalities or erbium:yttrium-aluminum-garnet laser irradiation. A scanning electron microscopy study. <i>Lasers in Medical Science</i> , 2010, 25, 485-491.	1.0	25
68	Comparison between laser therapy and non-surgical therapy for periodontitis in rats treated with dexamethasone. <i>Lasers in Medical Science</i> , 2010, 25, 197-206.	1.0	21
69	Effect of photodynamic therapy on the healing of cutaneous third-degree-burn: histological study in rats. <i>Lasers in Medical Science</i> , 2010, 25, 221-228.	1.0	66
70	Treatment of experimental periodontal disease by a selective inhibitor of cyclooxygenase-2 with scaling and root planing (SRP). <i>Inflammopharmacology</i> , 2010, 18, 293-301.	1.9	4
71	Radiographic assessment of photodynamic therapy as an adjunctive treatment on induced periodontitis in immunosuppressed rats. <i>Journal of Applied Oral Science</i> , 2010, 18, 237-243.	0.7	15
72	Experimental periodontal disease treatment by subgingival irrigation with tetracycline hydrochloride in rats. <i>Journal of Applied Oral Science</i> , 2010, 18, 635-640.	0.7	19

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73	Clinical and Microbiologic Follow-Up Evaluations After Non-Surgical Periodontal Treatment With Erbium:YAG Laser and Scaling and Root Planing. <i>Journal of Periodontology</i> , 2010, 81, 682-691.	1.7	85
74	Treatment of experimental periodontal disease by photodynamic therapy in immunosuppressed rats. <i>Journal of Clinical Periodontology</i> , 2009, 36, 219-228.	2.3	63
75	In Vivo Effect of Photodynamic Therapy on Periodontal Bone Loss in Dental Furcations. <i>Journal of Periodontology</i> , 2008, 79, 1081-1088.	1.7	68
76	Short-Term Clinical and Immunologic Effects of Scaling and Root Planing With Er:YAG Laser in Chronic Periodontitis. <i>Journal of Periodontology</i> , 2008, 79, 1158-1167.	1.7	45
77	Treatment of Experimental Periodontal Disease by Photodynamic Therapy in Rats With Diabetes. <i>Journal of Periodontology</i> , 2008, 79, 2156-2165.	1.7	75
78	Influence of Photodynamic Therapy on the Development of Ligature-Induced Periodontitis in Rats. <i>Journal of Periodontology</i> , 2007, 78, 566-575.	1.7	75
79	Effect of Er:YAG and Diode lasers on the adhesion of blood components and on the morphology of irradiated root surfaces. <i>Journal of Periodontal Research</i> , 2006, 41, 381-390.	1.4	48
80	Scanning electron microscopic analysis of the effect of Carisolv™ gel on periodontally compromised human root surfaces. <i>Brazilian Dental Journal</i> , 2006, 17, 110-116.	0.5	6
81	A scanning electron microscopy study of root surface smear layer removal after topical application of EDTA plus a detergent. <i>Journal of Applied Oral Science</i> , 2005, 13, 247-252.	0.7	5
82	Blood cell attachment to root surfaces treated with EDTA gel. <i>Brazilian Oral Research</i> , 2005, 19, 88-92.	0.6	20
83	A Histologic Assessment of the Influence of Low-Intensity Laser Therapy on Wound Healing in Steroid-Treated Animals. <i>Photomedicine and Laser Surgery</i> , 2004, 22, 199-204.	2.1	78
84	The Effect of CO2 Laser Irradiation on Failed Implant Surfaces. <i>Implant Dentistry</i> , 2004, 13, 342-351.	1.7	19
85	Effect of Er:YAG and Diode Laser Irradiation on the Root Surface: Morphological and Thermal Analysis. <i>Journal of Periodontology</i> , 2003, 74, 838-843.	1.7	221
86	Lethal photosensitization in microbiological treatment of ligature-induced peri-implantitis: a preliminary study in dogs. <i>Journal of Oral Science</i> , 2003, 45, 17-23.	0.7	56
87	Morphologic analysis, by means of scanning electron microscopy, of the effect of Er: YAG laser on root surfaces submitted to scaling and root planing. <i>Pesquisa Odontologica Brasileira = Brazilian Oral Research</i> , 2002, 16, 308-312.	0.3	12
88	Oral plasmablastic lymphoma in a HIV-positive woman: Literature review and case report. <i>Oral Surgery</i> , 0, , .	0.1	0
89	LL-37 and hBD-2 in the gingival crevicular fluid of smokers and nonsmokers with periodontitis. <i>Universidade Estadual Paulista Revista De Odontologia</i> , 0, 50, .	0.3	0
90	Gender influence on antioxidant capacity and oxidative damage in saliva of children with autism spectrum disorder: a preliminary study. <i>Universidade Estadual Paulista Revista De Odontologia</i> , 0, 50, .	0.3	2