

Lucio Souza Gonçalves

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

1,798
citations

236925

25
h-index

302126

39
g-index

93
all docs

93
docs citations

93
times ranked

2488
citing authors

#	ARTICLE	IF	CITATIONS
1	Baccor, in vitro formation of biofilm in broken endodontic files in radicular canals. <i>Research, Society and Development</i> , 2022, 11, e55511123849.	0.1	0
2	Editorial: The Oral Microbiome Is a Key Factor in Oral and Systemic Health. <i>Frontiers in Microbiology</i> , 2022, 13, 855668.	3.5	10
3	Aging as a Risk Factor on the Immunoexpression of Pro-Inflammatory IL-1 β , IL-6 and TNF- α Cytokines in Chronic Apical Periodontitis Lesions. <i>Biology</i> , 2022, 11, 14.	2.8	8
4	Role of professional expertise in the decision-making process for periodontally compromised teeth.. <i>General Dentistry</i> , 2022, 70, 62-68.	0.4	0
5	Knowledge of dental professionals and Dental students on bisphosphonates and bisphosphonate-associated osteonecrosis of the jaws. <i>Research, Society and Development</i> , 2022, 11, e16211931553.	0.1	2
6	Clinical oral profile of pediatric patients with atopic dermatitis: A cross-sectional study. <i>Oral Diseases</i> , 2021, 27, 1834-1846.	3.0	3
7	Antiviral Activity of Reagents in Mouth Rinses against SARS-CoV-2. <i>Journal of Dental Research</i> , 2021, 100, 124-132.	5.2	114
8	Canal transportation using Mani GPR or HyFlex NT during the retreatment of curved root canals: A micro-computed tomographic study. <i>Australian Endodontic Journal</i> , 2021, 47, 73-80.	1.5	9
9	Quality of Root Canal Filling Using a Bioceramic Sealer in Oval Canals: A Three-Dimensional Analysis. <i>European Journal of Dentistry</i> , 2021, 15, 475-480.	1.7	9
10	Leukocyte-platelet rich fibrin on the treatment of a large paradental cyst: a novel regenerative approach. <i>Blood Coagulation and Fibrinolysis</i> , 2021, 32, 411-417.	1.0	2
11	Antibacterial, biological, and physicochemical properties of root canal sealers containing chlorhexidine-hexametaphosphate nanoparticles. <i>Dental Materials</i> , 2021, 37, 863-874.	3.5	11
12	Dental implants in individuals living with HIV-1: Results from a prospective study in patients undergoing highly active antiretroviral therapy. <i>Special Care in Dentistry</i> , 2021, , .	0.8	3
13	Stage II and stage III periodontitis clinical burdens of HIV-1 undergoing antiretroviral therapy. <i>Clinical Oral Investigations</i> , 2021, , 1.	3.0	1
14	Prevalência de periodontite apical e tratamento endodântico em dois distúrbios de coagulação. <i>Research, Society and Development</i> , 2021, 10, e58101522545.	0.1	0
15	Distribution of sodium hypochlorite throughout the mesial root canal system of mandibular molars after adjunctive irrigant activation procedures: a micro-computed tomographic study. <i>Clinical Oral Investigations</i> , 2020, 24, 907-914.	3.0	32
16	Oral mycobionite identification in atopic dermatitis, leukemia, and HIV patients – a systematic review. <i>Journal of Oral Microbiology</i> , 2020, 12, 1807179.	2.7	9
17	Expression of Inflammatory Markers RANK, MMP-9 and PTHrP in Chronic Apical Periodontitis from People Living with HIV Undergoing Antiretroviral Therapy. <i>Journal of Clinical Medicine</i> , 2020, 9, 3611.	2.4	4
18	High-throughput nucleotide sequencing for bacteriome studies in oral squamous cell carcinoma: a systematic review. <i>Oral and Maxillofacial Surgery</i> , 2020, 24, 387-401.	1.3	6

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19	COVID-19: A Recommendation to Examine the Effect of Mouthrinses with Î²-Cyclodextrin Combined with Citrox in Preventing Infection and Progression. <i>Journal of Clinical Medicine</i> , 2020, 9, 1126.	2.4	112
20	Biocorrosive behavior of sulphate-reducing bacteria in kerr endodontic files: Determination of the corrosion. <i>Journal of Conservative Dentistry</i> , 2020, 23, 196.	0.9	1
21	Testes de biocompatibilidade: cultivo de células animais e suas aplicações em estudos de toxicidade. <i>Conexão Ciência (Online)</i> , 2020, 15, 67-77.	0.0	1
22	Disinfection and outcome of root canal treatment using single-file or multifele systems and Ca(OH) ₂ medication. <i>Brazilian Dental Journal</i> , 2020, 31, 493-498.	1.1	4
23	Oral bacteriome of HIV-infected children from Rio de Janeiro, Brazil: Next-generation DNA sequencing analysis. <i>Journal of Clinical Periodontology</i> , 2019, 46, 1192-1204.	4.9	9
24	Root Canal Disinfection by Single- and Multiple-instrument Systems: Effects of Sodium Hypochlorite Volume, Concentration, and Retention Time. <i>Journal of Endodontics</i> , 2019, 45, 736-741.	3.1	49
25	C-shaped canals in first and second mandibular molars from Brazilian individuals: A prevalence study using cone-beam computed tomography. <i>PLoS ONE</i> , 2019, 14, e0211948.	2.5	11
26	Effects of preparation with the Self-Adjusting File, <i>TRUS</i> and <i>XP</i> Shaper systems, and a supplementary step with <i>XP</i> Endo Finisher R on filling material removal during retreatment of mandibular molar canals. <i>International Endodontic Journal</i> , 2019, 52, 709-715.	5.0	45
27	Conhecimentos de pais sobre infecções por herpes virus tipos 1 e 2. <i>Enfermagem Brasil</i> , 2019, 18, 489.	0.1	0
28	Influence of 3 calcium channel blockers on gingival overgrowth in a population of severe refractory hypertensive patients. <i>Journal of Periodontal Research</i> , 2018, 53, 721-726.	2.7	6
29	Histobacteriologic Conditions of the Apical Root Canal System and Periapical Tissues in Teeth Associated with Sinus Tracts. <i>Journal of Endodontics</i> , 2018, 44, 405-413.	3.1	31
30	Effects of aging, gender, and hypogonadism on mandibular bone density. <i>Journal of Investigative and Clinical Dentistry</i> , 2018, 9, e12310.	1.8	3
31	Effects of increased apical enlargement on the amount of unprepared areas and coronal dentine removal: a micro-computed tomography study. <i>International Endodontic Journal</i> , 2018, 51, 684-690.	5.0	49
32	Oral Aspects Identified in Atopic Dermatitis Patients: A Literature Review. <i>Open Dentistry Journal</i> , 2018, 12, 424-434.	0.5	9
33	Oral status and periodontal microbiota of HIV-infected youth infected by vertical transmission. <i>Future Virology</i> , 2018, 13, 275-285.	1.8	0
34	Molecular Analysis of the Antibacterial Effects of Photodynamic Therapy in Endodontic Surgery: A Case Series. <i>Journal of Endodontics</i> , 2018, 44, 1593-1597.	3.1	15
35	Sulfate-Reducing Bacteria: Biofilm Formation and Corrosive Activity in Endodontic Files. <i>International Journal of Dentistry</i> , 2018, 2018, 1-12.	1.5	14
36	Factors associated with dental fractures in Brazilian individuals. <i>Journal of Investigative and Clinical Dentistry</i> , 2018, 9, e12348.	1.8	1

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37	Dysphagia due to macroglossia in a patient with amyloidosis associated with multiple myeloma: A case report. <i>Special Care in Dentistry</i> , 2018, 38, 255-258.	0.8	4
38	Dental implants and bone augmentation in HIV-infected patients under HAART: Case report and review of the literature. <i>Special Care in Dentistry</i> , 2017, 37, 150-155.	0.8	8
39	Cleaning and Shaping Oval Canals with 3-Instrumentation Systems: A Correlative Micro-computed Tomographic and Histologic Study. <i>Journal of Endodontics</i> , 2017, 43, 1878-1884.	3.1	98
40	What is the role of <i>Staphylococcus aureus</i> and herpes virus infections in the pathogenesis of atopic dermatitis?. <i>Future Microbiology</i> , 2017, 12, 1327-1334.	2.0	8
41	Odontogenic sinusitis: a comprehensive review. <i>Acta Odontologica Scandinavica</i> , 2017, 75, 623-633.	1.6	47
42	Low Survival Rates of Oral and Oropharyngeal Squamous Cell Carcinoma. <i>International Journal of Dentistry</i> , 2017, 2017, 1-7.	1.5	70
43	Cone-beam computed tomography versus digital periapical radiography in the detection of artificially created periapical lesions: A pilot study of the diagnostic accuracy of endodontists using both techniques. <i>Imaging Science in Dentistry</i> , 2017, 47, 25.	1.8	11
44	An unusual osteoma in the mandibular condyle and the successful replacement of the temporomandibular joint with a custom-made prosthesis: a case report. <i>BMC Research Notes</i> , 2017, 10, 727.	1.4	19
45	Comparison of the amount of apically extruded debris produced by four retreatment techniques: an ex vivo study. <i>Revista Brasileira De Odontologia</i> , 2017, 74, 309.	0.0	0
46	Drugs or disease: evaluating salivary function in RA patients. <i>Brazilian Oral Research</i> , 2016, 30, e106.	1.4	7
47	Prevalence of hypovitaminosis D and its association with oral lesions in HIV-infected Brazilian adults. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2016, 49, 90-94.	0.9	5
48	Caracterização do atraso no diagnóstico do câncer de boca e orofaringe em dois centros de referência. <i>Cadernos Saude Coletiva</i> , 2016, 24, 178-184.	0.6	7
49	Study of the causes of facial fractures in a reference center in Rio de Janeiro, Brazil from 2003-2012. <i>Dental Traumatology</i> , 2016, 32, 507-509.	2.0	6
50	CLA and CD62E expression in oral lichen planus lesions. <i>Journal of Oral Pathology and Medicine</i> , 2016, 45, 218-223.	2.7	2
51	Association between apical periodontitis lesions and plasmatic levels of C-reactive protein, interleukin 6 and fibrinogen in hypertensive patients. <i>International Endodontic Journal</i> , 2016, 49, 1107-1115.	5.0	31
52	Initial cytotoxicity assays of media for sulfate-reducing bacteria: An endodontic biopharmaceutical product under development. <i>Dental Materials Journal</i> , 2016, 35, 762-768.	1.8	4
53	Cellular Profile and Expression of Immunologic Markers in Chronic Apical Periodontitis from HIV-infected Patients Undergoing Highly Active Antiretroviral Therapy. <i>Journal of Endodontics</i> , 2016, 42, 921-927.	3.1	4
54	Bisphosphonate-related osteonecrosis of the jaws: Report of a case using conservative protocol. <i>Special Care in Dentistry</i> , 2016, 36, 43-47.	0.8	9

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55	Subgingival bacterial community profiles in <sc>HIV</sc>-infected Brazilian adults with chronic periodontitis. <i>Journal of Periodontal Research</i> , 2016, 51, 95-102.	2.7	10
56	The Effect of Sodium Hypochlorite and Chlorhexidine as Irrigant Solutions for Root Canal Disinfection: A Systematic Review of Clinical Trials. <i>Journal of Endodontics</i> , 2016, 42, 527-532.	3.1	104
57	Dental bleaching with and without LED/Laser association: a split-mouth controlled study. <i>Revista Brasileira De Odontologia</i> , 2016, 73, 267.	0.0	1
58	Lactoferrin levels in gingival crevicular fluid and saliva of <sc>HIV</sc>-infected patients with chronic periodontitis. <i>Journal of Investigative and Clinical Dentistry</i> , 2015, 6, 16-24.	1.8	7
59	Antimicrobial activity of a temporary sealant used in endodontic treatment: An in vitro study. <i>European Journal of Dentistry</i> , 2015, 09, 411-414.	1.7	3
60	Biocorrosion of Endodontic Files through the Action of Two Species of Sulfate-reducing Bacteria: <i>Desulfovibrio desulfuricans</i> and <i>Desulfovibrio fairfieldensis</i> . <i>Journal of Contemporary Dental Practice</i> , 2015, 16, 665-673.	0.5	11
61	Influência da periodontite apical nos níveis séricos de marcadores de Proteína C-reativa: revisão da literatura.. <i>Revista Brasileira De Odontologia</i> , 2015, 72, 16.	0.0	3
62	Periradicular lesions in HIV-infected patients attending the faculty of dentistry: clinical findings, socio-demographics status, habits and laboratory data - seeking an association. <i>Clinics</i> , 2014, 69, 627-633.	1.5	1
63	Levels of HIV-1 in subgingival biofilm of HIV-infected patients. <i>Journal of Clinical Periodontology</i> , 2014, 41, 1061-1068.	4.9	5
64	Randomized Double-Blind Clinical Trial Comparing Clobetasol and Dexamethasone for the Topical Treatment of Symptomatic Oral Chronic Graft-Versus-Host Disease. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 1163-1168.	2.0	28
65	The Association Between Detectable Plasmatic Human Immunodeficiency Virus (HIV) Viral Load and Different Subgingival Microorganisms in Brazilian Adults With HIV: A Multilevel Analysis. <i>Journal of Periodontology</i> , 2014, 85, 697-705.	3.4	23
66	Oral status of patients submitted to autologous hematopoietic stem cell transplantation. <i>Supportive Care in Cancer</i> , 2014, 22, 15-21.	2.2	24
67	Early and late oral features of chronic graft-versus-host disease. <i>Revista Brasileira De Hematologia E Hemoterapia</i> , 2014, 36, 43-49.	0.7	14
68	Antibiofilm Effects of Endodontic Sealers Containing Quaternary Ammonium Polyethylenimine Nanoparticles. <i>Journal of Endodontics</i> , 2014, 40, 1167-1171.	3.1	45
69	Distribution of Mast Cells and Macrophages and Expression of Interleukin-6 in Periapical Cysts. <i>Journal of Endodontics</i> , 2014, 40, 63-68.	3.1	36
70	Polymorphism of the CD14 and TLR4 Genes and Post-treatment Apical Periodontitis. <i>Journal of Endodontics</i> , 2014, 40, 168-172.	3.1	32
71	Detekcija bakterija koje reduciraju sulfate i ostalih uzgojivih fakultativnih bakterija u zubnim tkivima. <i>Acta Stomatologica Croatica</i> , 2014, 48, 116-122.	1.0	5
72	Detection of Sulphate-Reducing Bacteria and Others Cultivable Facultative Bacteria in Dental Tissues. <i>Acta Stomatologica Croatica</i> , 2014, 48, 116-22.	1.0	3

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73	Endodontic-related facial paresthesia: systematic review. <i>Journal of the Canadian Dental Association</i> , 2014, 80, e13.	0.6	22
74	Factors associated with specific clinical forms of oral candidiasis in HIV-infected Brazilian adults. <i>Archives of Oral Biology</i> , 2013, 58, 657-663.	1.8	14
75	Periodontal disease in HIV-infected adults in the HAART era: Clinical, immunological, and microbiological aspects. <i>Archives of Oral Biology</i> , 2013, 58, 1385-1396.	1.8	43
76	Gender differences in oral manifestations among HIV-infected Brazilian adults. <i>International Dental Journal</i> , 2013, 63, 189-195.	2.6	13
77	Influence of the Geometry of Curved Artificial Canals on the Fracture of Rotary Nickel-Titanium Instruments Subjected to Cyclic Fatigue Tests. <i>Journal of Endodontics</i> , 2013, 39, 704-707.	3.1	31
78	Periradicular Status and Quality of Root Canal Fillings and Coronal Restorations in an Urban Colombian Population. <i>Journal of Endodontics</i> , 2013, 39, 600-604.	3.1	88
79	Glide Path Preparation in S-shaped Canals with Rotary Pathfinding Nickel-Titanium Instruments. <i>Journal of Endodontics</i> , 2013, 39, 534-537.	3.1	51
80	Detection of sulphate-reducing bacteria in human saliva. <i>Acta Odontologica Scandinavica</i> , 2013, 71, 1458-1463.	1.6	26
81	Drug Interactions During Periodontal Therapy in HIV-Infected Subjects. <i>Mini-Reviews in Medicinal Chemistry</i> , 2010, 10, 766-772.	2.4	7
82	Detection of <i>Helicobacter pylori</i> , <i>Enterococcus faecalis</i> , and <i>Pseudomonas aeruginosa</i> in the subgingival biofilm of HIV-infected subjects undergoing HAART with chronic periodontitis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2009, 28, 1335-1342.	2.9	42
83	Influence of IL-1 gene polymorphism on the periodontal microbiota of HIV-infected Brazilian individuals. <i>Brazilian Oral Research</i> , 2009, 23, 452-459.	1.4	10
84	Prevalence of Oral Manifestations of HIV Infection in Rio De Janeiro, Brazil from 1988 to 2004. <i>AIDS Patient Care and STDs</i> , 2007, 21, 724-731.	2.5	33
85	Clinical and Microbiological Profiles of Human Immunodeficiency Virus (HIV) "Seropositive Brazilians Undergoing Highly Active Antiretroviral Therapy and HIV-Seronegative Brazilians With Chronic Periodontitis. <i>Journal of Periodontology</i> , 2007, 78, 87-96.	3.4	62
86	IL-1 gene polymorphism and periodontal status of HIV Brazilians on highly active antiretroviral therapy. <i>Aids</i> , 2006, 20, 1779-1781.	2.2	4
87	Association of T CD4 Lymphocyte Levels and Chronic Periodontitis in HIV-Infected Brazilian Patients Undergoing Highly Active Anti-Retroviral Therapy: Clinical Results. <i>Journal of Periodontology</i> , 2005, 76, 915-922.	3.4	26
88	Association of T CD4 lymphocyte levels and subgingival microbiota of chronic periodontitis in HIV-infected Brazilians under HAART. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2004, 97, 196-203.	1.4	32
89	Immunomodulatory activity of <i>Mollugo verticillata</i> L. <i>Phytomedicine</i> , 2003, 10, 154-158.	5.3	15
90	Investigation of acute periradicular abscess videos from one virtual platform. <i>Revista Brasileira De Odontologia</i> , 0, 76, 1.	0.0	0