

# Luciana Moura Sassone

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

1,016  
citations

361045

20  
h-index

454577

30  
g-index

47  
all docs

47  
docs citations

47  
times ranked

1308  
citing authors

#	ARTICLE	IF	CITATIONS
1	Apical extrusion of bacteria when using reciprocating single-file and rotary multifile instrumentation systems. <i>International Endodontic Journal</i> , 2014, 47, 560-566.	2.3	83
2	Microbial Diversity in Persistent Root Canal Infections Investigated by Checkerboard DNA-DNA Hybridization. <i>Journal of Endodontics</i> , 2014, 40, 899-906.	1.4	72
3	Antimicrobial activity of sodium hypochlorite and chlorhexidine by two different tests. <i>Australian Endodontic Journal</i> , 2008, 34, 19-24.	0.6	59
4	A Microbiological Profile of Symptomatic Teeth with Primary Endodontic Infections. <i>Journal of Endodontics</i> , 2008, 34, 541-545.	1.4	55
5	Do smear-layer removal agents affect the push-out bond strength of calcium silicate-based endodontic sealers?. <i>International Endodontic Journal</i> , 2017, 50, 612-619.	2.3	51
6	In vitro genotoxicity and cytotoxicity in murine fibroblasts exposed to EDTA, NaOCl, MTAD and citric acid. <i>Brazilian Dental Journal</i> , 2012, 23, 527-533.	0.5	45
7	Effect of a genetically engineered bacteriophage on <i>Enterococcus faecalis</i> biofilms. <i>Archives of Oral Biology</i> , 2016, 71, 80-86.	0.8	44
8	Evaluation of the microbiota of primary endodontic infections using checkerboard DNA-DNA hybridization. <i>Oral Microbiology and Immunology</i> , 2007, 22, 390-397.	2.8	43
9	Physicochemical, cytotoxicity and in vivo biocompatibility of a high-plasticity calcium-silicate based material. <i>Scientific Reports</i> , 2019, 9, 3933.	1.6	43
10	The influence of endodontic access cavity design on the efficacy of canal instrumentation, microbial reduction, root canal filling and fracture resistance in mandibular molars. <i>International Endodontic Journal</i> , 2020, 53, 1666-1679.	2.3	40
11	Revascularization Technique for the Treatment of External Inflammatory Root Resorption: A Report of 3 Cases. <i>Journal of Endodontics</i> , 2015, 41, 1560-1564.	1.4	35
12	Antimicrobial activity of different concentrations of NaOCl and chlorhexidine using a contact test. <i>Brazilian Dental Journal</i> , 2003, 14, 99-102.	0.5	32
13	A laboratory study of the impact of ultraconservative access cavities and minimal root canal tapers on the ability to shape canals in extracted mandibular molars and their fracture resistance. <i>International Endodontic Journal</i> , 2020, 53, 1516-1529.	2.3	32
14	Microbiological evaluation of primary endodontic infections in teeth with and without sinus tract. <i>International Endodontic Journal</i> , 2008, 41, 508-515.	2.3	30
15	Clinical management of a complicated crown-root fracture: a case report. <i>Brazilian Dental Journal</i> , 2011, 22, 258-262.	0.5	30
16	Epidemiological evaluation of apical periodontitis prevalence in an urban Brazilian population. <i>Brazilian Oral Research</i> , 2015, 29, 1-7.	0.6	30
17	A Microbiological Profile of Unexposed and Exposed Pulp Space of Primary Endodontic Infections by Checkerboard DNA-DNA Hybridization. <i>Journal of Endodontics</i> , 2012, 38, 889-893.	1.4	28
18	The influence of organic load on the antimicrobial activity of different concentrations of NaOCl and chlorhexidine in vitro. <i>International Endodontic Journal</i> , 2003, 36, 848-852.	2.3	26

#	ARTICLE	IF	CITATIONS
19	Does tobacco smoking predispose to apical periodontitis and endodontic treatment need? A systematic review and meta-analysis. <i>International Endodontic Journal</i> , 2020, 53, 1068-1083.	2.3	23
20	Influence of working length and apical preparation size on apical bacterial extrusion during reciprocating instrumentation. <i>International Endodontic Journal</i> , 2015, 48, 648-653.	2.3	22
21	The impact of minimally invasive root canal preparation strategies on the ability to shape root canals of mandibular molars. <i>International Endodontic Journal</i> , 2020, 53, 1680-1688.	2.3	22
22	Antibacterial effect of genetically-engineered bacteriophage $\phi$ FL1C(136)P nisA on dentin infected with antibiotic-resistant <i>Enterococcus faecalis</i> . <i>Archives of Oral Biology</i> , 2017, 82, 166-170.	0.8	18
23	Bond Strength of Experimental Root Canal Sealers Based on MTA and Butyl Ethylene Glycol Disalicylate. <i>Brazilian Dental Journal</i> , 2018, 29, 195-201.	0.5	16
24	Influence of Apical Preparation Size and Working Length on Debris Extrusion. <i>Brazilian Dental Journal</i> , 2016, 27, 28-31.	0.5	14
25	Antibacterial, biological, and physicochemical properties of root canal sealers containing chlorhexidine-hexametaphosphate nanoparticles. <i>Dental Materials</i> , 2021, 37, 863-874.	1.6	11
26	Bending resistance and cyclic fatigue life of a new single-file reciprocating instrument WaveOne Gold. <i>European Endodontic Journal</i> , 2016, 1, 4-4.	0.4	11
27	Influence of the use of chelating agents as final irrigant on the push-out bond strength of epoxy resin-based root canal sealers: A systematic review. <i>Australian Endodontic Journal</i> , 2022, 48, 347-363.	0.6	10
28	Effects of alcohol and nicotine consumption on the development of apical periodontitis in rats: a correlative micro-computed tomographic, histological and immunohistochemical study. <i>International Endodontic Journal</i> , 2020, 53, 1238-1252.	2.3	9
29	The shaping ability of WaveOne Gold, TRUShape and XP-endo Shaper systems in oval-shaped distal canals of mandibular molars: A microcomputed tomographic analysis. <i>International Endodontic Journal</i> , 2021, 54, 2300-2306.	2.3	8
30	Antibacterial Efficacy of Triple Antibiotic Medication With Macrolog (3Mix-MP), Traditional Triple Antibiotic Paste, Calcium Hydroxide, and Ethanol Extract of Propolis: An Intratubular Dentin Ex Vivo Confocal Laser Scanning Microscopic Study. <i>Journal of Endodontics</i> , 2021, 47, 1609-1616.	1.4	8
31	Ten years of minimally invasive access cavities in Endodontics: a bibliometric analysis of the 25 most-cited studies. <i>Restorative Dentistry &amp; Endodontics</i> , 2021, 46, e42.	0.6	8
32	Bacterial leakage in root canals filled with calcium hydroxide paste associated with different vehicles. <i>Brazilian Dental Journal</i> , 2008, 19, 232-237.	0.5	7
33	Antimicrobial effectiveness of grape seed extract against <i>Enterococcus faecalis</i> biofilm: A Confocal Laser Scanning Microscopy analysis. <i>Australian Endodontic Journal</i> , 2020, 46, 191-196.	0.6	7
34	Shaping ability and apical debris extrusion after root canal preparation with rotary or reciprocating instruments: a micro-CT study. <i>Restorative Dentistry &amp; Endodontics</i> , 2021, 46, e16.	0.6	7
35	Use of glass fiber post and composite resin in restoration of a vertical fractured tooth. <i>Dental Traumatology</i> , 2006, 22, 337-339.	0.8	6
36	Ability of two single-step restorative materials to avoid crown darkening caused by intracanal minocycline paste. <i>Clinical Oral Investigations</i> , 2019, 23, 1281-1286.	1.4	6

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37	Effect of passive ultrasonic irrigation on hard tissue debris removal: a systematic review and meta-analysis. <i>Brazilian Oral Research</i> , 2021, 35, e123.	0.6	6
38	Biopure MTAD Induces DNA Damage but Not Cellular Death: An In Vitro Study. <i>European Journal of Dentistry</i> , 2009, 03, 285-289.	0.8	4
39	Mouthguard use and attitudes regarding dental trauma among elite cross-country mountain biking and field hockey athletes. <i>Dental Traumatology</i> , 2021, 37, 307-313.	0.8	4
40	Bacterial reduction in oval-shaped root canals after different irrigant agitation methods. <i>European Endodontic Journal</i> , 2020, 6, 110-116.	0.4	4
41	Antibacterial efficacy and discolouration potential of antibiotic pastes with macrogol for regenerative endodontic therapy. <i>Australian Endodontic Journal</i> , 2020, 47, 157-162.	0.6	3
42	Refinement influence in the cleaning efficacy of rotary nickel-titanium instruments in oval-shaped canals by means of optical microscopy. <i>Indian Journal of Dental Research</i> , 2014, 25, 279.	0.1	2
43	Biopure MTAD Induces DNA Damage but Not Cellular Death: An In Vitro Study. <i>European Journal of Dentistry</i> , 2009, 3, 285-9.	0.8	2
44	Antimicrobial activity of per acetic acid for trans-operative disinfection of endodontic files. <i>International Journal of Advanced Engineering Research and Science</i> , 2018, 5, 132-137.	0.0	0
45	Improved sealing ability promoted by calcium silicate-based root canal sealers. <i>Brazilian Journal of Oral Sciences</i> , 0, 17, 1-8.	0.1	0
46	Novas Tecnologias em Endodontia e seu uso no atendimento de pacientes de uma unidade de saúde pública: Cinco anos de atividade extensionista. <i>Interagir Pensando A Extensão</i> , 2020, , 41-57.	0.1	0
47	Efeito do consumo de álcool no desenvolvimento de lesão periapical induzida em ratos: uma análise microtomográfica. <i>Revista Brasileira De Odontologia</i> , 0, 77, 1.	0.0	0