

Luciano Giardino

List of Publications by Year in descending order

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papers

988
citations

471061

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47
all docs

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47
times ranked

817
citing authors

#	ARTICLE	IF	CITATIONS
1	Calcium Hydroxide Removal Using Four Different Irrigation Systems: A Quantitative Evaluation by Scanning Electron Microscopy. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 271.	1.3	2
2	The impact of irrigation protocols on epoxy sealer penetration depth in dentinal tubules. Study involving laser confocal microscopy. <i>Australian Endodontic Journal</i> , 2021, , .	0.6	0
3	Comparative Evaluation of the Penetration Depth into Dentinal Tubules of Three Endodontic Irrigants. <i>Materials</i> , 2021, 14, 5853.	1.3	7
4	Evaluation of Cytotoxicity and Antibacterial Activity of a New Class of Silver Citrate-Based Compounds as Endodontic Irrigants. <i>Materials</i> , 2020, 13, 5019.	1.3	16
5	Antimicrobial effectiveness of etidronate powder (Dual Rinse® HEDP) and two EDTA preparations against <i>Enterococcus faecalis</i> : a preliminary laboratory study. <i>Odontology / the Society of the Nippon Dental University</i> , 2020, 108, 396-405.	0.9	9
6	Antimicrobial activity, toxicity and accumulated hard tissue debris (AHTD) removal efficacy of several chelating agents. <i>International Endodontic Journal</i> , 2020, 53, 1093-1110.	2.3	8
7	Dual Rinse® HEDP increases the surface tension of NaOCl but may increase its dentin disinfection efficacy. <i>Odontology / the Society of the Nippon Dental University</i> , 2019, 107, 521-529.	0.9	27
8	Mechanical reduction in intracanal <i>Enterococcus faecalis</i> when using three different single file systems: an <i>ex vivo</i> comparative study. <i>International Endodontic Journal</i> , 2019, 52, 393-393.	2.3	0
9	Smear Layer Removing Ability of Root Canal Irrigation Solutions: A Review. <i>Journal of Contemporary Dental Practice</i> , 2019, 20, 395-402.	0.2	26
10	Smear Layer Removing Ability of Root Canal Irrigation Solutions: A Review. <i>Journal of Contemporary Dental Practice</i> , 2019, 20, 395-402.	0.2	6
11	Sodium hypochlorite penetration into dentinal tubules after manual dynamic agitation and ultrasonic activation: a histochemical evaluation. <i>Odontology / the Society of the Nippon Dental University</i> , 2018, 106, 454-459.	0.9	7
12	Antimicrobial effectiveness of combinations of oxidant and chelating agents in infected dentine: an <i>ex vivo</i> confocal laser scanning microscopy study. <i>International Endodontic Journal</i> , 2018, 51, 448-456.	2.3	23
13	Sodium hypochlorite solution penetration into human dentine: a histochemical evaluation. <i>International Endodontic Journal</i> , 2017, 50, 492-498.	2.3	22
14	Lasers in Apicoectomy: A Brief Review. <i>Journal of Contemporary Dental Practice</i> , 2017, 18, 170-173.	0.2	2
15	Influence of Temperature on the Antibacterial Activity of Sodium Hypochlorite. <i>Brazilian Dental Journal</i> , 2016, 27, 32-36.	0.5	9
16	Antimicrobial Effect and Surface Tension of Some Chelating Solutions with Added Surfactants. <i>Brazilian Dental Journal</i> , 2016, 27, 584-588.	0.5	11
17	Management of Root Resorption Using Chemical Agents: A Review. <i>Iranian Endodontic Journal</i> , 2016, 11, 1-7.	0.8	22
18	Endodontic Considerations in Three-canal Premolars: A Practical Update. <i>Iranian Endodontic Journal</i> , 2016, 11, 134-7.	0.8	1

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19	Decalcifying capability of irrigating solutions on root canal dentin mineral content. Contemporary Clinical Dentistry, 2015, 6, 201.	0.2	9
20	Agonistic and Antagonistic Interactions between Chlorhexidine and Other Endodontic Agents: A Critical Review. Iranian Endodontic Journal, 2015, 10, 1-5.	0.8	45
21	The in vitro Effect of Irrigants with Low Surface Tension on Enterococcus faecalis. Iranian Endodontic Journal, 2015, 10, 174-8.	0.8	18
22	Impact of Ultrasonic Activation on the Effectiveness of Sodium Hypochlorite: A Review. Iranian Endodontic Journal, 2015, 10, 216-20.	0.8	26
23	Antibacterial Power of Sodium Hypochlorite Combined with Surfactants and Acetic Acid. Brazilian Dental Journal, 2014, 25, 289-294.	0.5	6
24	Effect of a Surfactant on the Antimicrobial Activity of Sodium Hypochlorite Solutions. Brazilian Dental Journal, 2014, 25, 416-419.	0.5	14
25	Evaluation of the antifungal activity of four solutions used as a final rinse <i>in vitro</i> . Australian Endodontic Journal, 2013, 39, 31-34.	0.6	9
26	Pulp Tissue Dissolution Capacity of Sodium Hypochlorite Combined with Cetrimide and Polypropylene Glycol. Brazilian Dental Journal, 2013, 24, 477-481.	0.5	18
27	Microbial Biofilms in Endodontic Infections: An Update Review. Biomedical Journal, 2013, 36, 59.	1.4	51
28	Comparative wettability of different sodium hypochlorite solutions. Giornale Italiano Di Endodonzia, 2012, 26, 57-62.	0.3	11
29	Debridement effectiveness of two different techniques using negative pressure irrigation system. Giornale Italiano Di Endodonzia, 2012, 26, 117-127.	0.3	3
30	Substantivity of Three Concentrations of Tetraclean in Bovine Root Dentin. Chonnam Medical Journal, 2012, 48, 155.	0.5	6
31	Comparison of the surface tension of 5.25% sodium hypochlorite solution with three new sodium hypochlorite-based endodontic irrigants. International Endodontic Journal, 2012, 45, 129-135.	2.3	61
32	Antibacterial substantivity of a new antibiotic-based endodontic irrigation solution. Australian Endodontic Journal, 2012, 38, 26-30.	0.6	18
33	Antibacterial activity of a new mineral trioxide aggregate-based root canal sealer. International Dental Journal, 2012, 62, 70-73.	1.0	19
34	The effect of ascorbic Acid on the substantivity of tetraclean in sodium hypochlorite-treated bovine dentin. Journal of Dentistry of Tehran University of Medical Sciences, 2012, 9, 230-6.	0.4	2
35	Antimicrobial effect of three new and two established root canal irrigation solutions. General Dentistry, 2012, 60, 534-7; quiz p.538-9.	0.4	5
36	Residual antibacterial activity of a new modified sodium hypochlorite-based endodontic irrigation solution. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2011, 16, e588-e592.	0.7	19

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37	<i>In vitro</i> antibacterial action of Tetraclean, MTAD and five experimental irrigation solutions. International Endodontic Journal, 2010, 43, 528-535.	2.3	59
38	SEM Evaluation of the Root Canal Walls after Treatment with Tetraclean. International Journal of Artificial Organs, 2010, 33, 660-666.	0.7	10
39	Endodontic Chelators Induce Nitric Oxide Expression by Murine-cultured Macrophages. Journal of Endodontics, 2009, 35, 824-828.	1.4	8
40	Antimicrobial effect of MTAD, Tetraclean, Cloreximid, and sodium hypochlorite on three common endodontic pathogens. Indian Journal of Dental Research, 2009, 20, 391.	0.1	16
41	Comparative in vitro and ex vivo studies on the bactericidal activity of Tetraclean, a new generation endodontic irrigant, and sodium hypochlorite. New Microbiologica, 2008, 31, 57-65.	0.1	18
42	Comparative Evaluation of Antimicrobial Efficacy of Sodium Hypochlorite, MTAD, and Tetraclean Against Enterococcus faecalis Biofilm. Journal of Endodontics, 2007, 33, 852-855.	1.4	116
43	Aspergillus mycetoma of the Maxillary Sinus Secondary to Overfilling of a Root Canal. Journal of Endodontics, 2006, 32, 692-694.	1.4	39
44	Surface Tension Comparison of Four Common Root Canal Irrigants and Two New Irrigants Containing Antibiotic. Journal of Endodontics, 2006, 32, 1091-1093.	1.4	169
45	Chondroid metaplasia in inflamed pulp tissue: a case report. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2006, 102, e42-e45.	1.6	6
46	Russell bodies in dental pulp of permanent human teeth. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2004, 98, 760-764.	1.6	6