

Maria Teresa Arias-Moliz

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

1,273
citations

331259

21
h-index

377514

34
g-index

43
all docs

43
docs citations

43
times ranked

1161
citing authors

#	ARTICLE	IF	CITATIONS
1	Enterococcus faecalis Biofilms Eradication by Root Canal Irrigants. Journal of Endodontics, 2009, 35, 711-714.	1.4	128
2	Eradication of Enterococcus faecalis Biofilms by Cetrimide and Chlorhexidine. Journal of Endodontics, 2010, 36, 87-90.	1.4	91
3	Present status and future directions of irrigants and irrigation methods. International Endodontic Journal, 2022, 55, 588-612.	2.3	72
4	Antimicrobial Activity of a Sodium Hypochlorite/Etidronic Acid Irrigant Solution. Journal of Endodontics, 2014, 40, 1999-2002.	1.4	66
5	Antimicrobial activity of Chlorhexidine, Peracetic acid and Sodium hypochlorite/etidronate irrigant solutions against Enterococcus faecalis biofilms. International Endodontic Journal, 2015, 48, 1188-1193.	2.3	64
6	Bactericidal activity of phosphoric acid, citric acid, and EDTA solutions against Enterococcus faecalis. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2008, 106, e84-e89.	1.6	61
7	Residual and Antimicrobial Activity of Final Irrigation Protocols on Enterococcus Faecalis Biofilm in Dentin. Journal of Endodontics, 2011, 37, 363-366.	1.4	59
8	Antimicrobial Activity of Maleic Acid and Combinations of Cetrimide with Chelating Agents against Enterococcus Faecalis Biofilm. Journal of Endodontics, 2010, 36, 1673-1675.	1.4	51
9	The effect of the final irrigant on the antimicrobial activity of root canal sealers. Journal of Dentistry, 2016, 52, 30-36.	1.7	51
10	Influence of Smear Layer on the Antimicrobial Activity of a Sodium Hypochlorite/Etidronic Acid Irrigating Solution in Infected Dentin. Journal of Endodontics, 2016, 42, 1647-1650.	1.4	51
11	Effects of Dentin Debris on the Antimicrobial Properties of Sodium Hypochlorite and Etidronic Acid. Journal of Endodontics, 2016, 42, 771-775.	1.4	41
12	Antimicrobial Substantivity over Time of Chlorhexidine and Cetrimide. Journal of Endodontics, 2012, 38, 927-930.	1.4	39
13	Efficacy of antimicrobial solutions against polymicrobial root canal biofilm. International Endodontic Journal, 2017, 50, 77-83.	2.3	39
14	The effect of benzalkonium chloride additions to AH Plus sealer. Antimicrobial, physical and chemical properties. Journal of Dentistry, 2015, 43, 846-854.	1.7	34
15	Residual Effectiveness of Final Irrigation Regimens on Enterococcus faecalis infected Root Canals. Journal of Endodontics, 2011, 37, 1121-1123.	1.4	33
16	Antimicrobial and biological activity of leachate from light curable pulp capping materials. Journal of Dentistry, 2017, 64, 45-51.	1.7	30
17	Antimicrobial Substantivity of Alexidine and Chlorhexidine in Dentin. Journal of Endodontics, 2013, 39, 1413-1415.	1.4	28
18	Antimicrobial activity of alexidine alone and associated with N-acetylcysteine against Enterococcus faecalis biofilm. International Journal of Oral Science, 2013, 5, 146-149.	3.6	28

#	ARTICLE	IF	CITATIONS
19	A critical analysis of research methods and experimental models to study irrigants and irrigation systems. <i>International Endodontic Journal</i> , 2022, 55, 295-329.	2.3	28
20	Residual Activity of Chelating Agents and their Combinations with Cetrimide on Root Canals Infected with <i>Enterococcus faecalis</i> . <i>Journal of Endodontics</i> , 2012, 38, 826-828.	1.4	27
21	Antimicrobial residual effects of irrigation regimens with maleic acid in infected root canals. <i>Journal of Biological Research</i> , 2015, 22, 1.	2.2	24
22	The Relationship of Surface Characteristics and Antimicrobial Performance of Pulp Capping Materials. <i>Journal of Endodontics</i> , 2018, 44, 1115-1120.	1.4	20
23	Antibiofilm Activity of Sodium Hypochlorite and Alkaline Tetrasodium EDTA Solutions. <i>Journal of Endodontics</i> , 2017, 43, 2093-2096.	1.4	18
24	Investigation of Acrylic Resin Disinfection Using Chemicals and Ultrasound. <i>Journal of Prosthodontics</i> , 2018, 27, 461-468.	1.7	18
25	Influence of dentine debris and organic tissue on the properties of sodium hypochlorite solutions. <i>International Endodontic Journal</i> , 2019, 52, 114-122.	2.3	17
26	Doxycycline- ϵ -functionalized polymeric nanoparticles inhibit <i>Enterococcus faecalis</i> biofilm formation on dentine. <i>International Endodontic Journal</i> , 2021, 54, 413-426.	2.3	16
27	Dentine tubule disinfection by different irrigation protocols. <i>Microscopy Research and Technique</i> , 2019, 82, 558-563.	1.2	15
28	A laboratory study of root canal and isthmus disinfection in extracted teeth using various activation methods with a mixture of sodium hypochlorite and etidronic acid. <i>International Endodontic Journal</i> , 2021, 54, 268-278.	2.3	15
29	Eradication of enterococci biofilms by lactic acid alone and combined with chlorhexidine and cetrimide. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2012, 17, e902-e906.	0.7	14
30	Antimicrobial activity of essential oils and chloroform alone and combined with cetrimide against <i>Enterococcus faecalis</i> biofilm. <i>European Journal of Microbiology and Immunology</i> , 2013, 3, 44-48.	1.5	14
31	Residual activity of cetrimide and chlorhexidine on <i>Enterococcus faecalis</i> -infected root canals. <i>International Journal of Oral Science</i> , 2014, 6, 46-49.	3.6	14
32	Antibacterial and antibiofilm activity over time of GuttaFlow Bioseal and AH Plus. <i>Dental Materials Journal</i> , 2019, 38, 701-706.	0.8	14
33	Antimicrobial activity and enterococcus faecalis biofilm formation on chlorhexidine varnishes. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2012, 17, e705-e709.	0.7	8
34	Serologic control against hepatitis B virus among dental students of the University of Granada, Spain. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2015, 20, e566-e571.	0.7	8
35	Antimicrobial efficacy of cordless sonic or ultrasonic devices on <i>Enterococcus faecalis</i> -infected root canals. <i>Journal of Investigative and Clinical Dentistry</i> , 2019, 10, e12434.	1.8	8
36	Antibiofilm Activity of Diclofenac and Antibiotic Solutions in Endodontic Therapy. <i>Journal of Endodontics</i> , 2021, 47, 1138-1143.	1.4	7

#	ARTICLE	IF	CITATIONS
37	Decalcifying effects of antimicrobial irrigating solutions on root canal dentin. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2013, 18, e158-e161.	0.7	5
38	Ex vivo microbial leakage after using different final irrigation regimens with chlorhexidine. <i>Journal of Applied Oral Science</i> , 2013, 21, 74-79.	0.7	5
39	Antibiofilm potential over time of a tricalcium silicate material and its association with sodium diclofenac. <i>Clinical Oral Investigations</i> , 2022, 26, 2661-2669.	1.4	5
40	In vitro enterococcus faecalis biofilm formation on five adhesive systems. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2012, 17, e501-e505.	0.7	4
41	Bacterial leakage in root canals filled with AH Plus and dentine bonding agents. <i>Acta Odontologica Scandinavica</i> , 2014, 72, 819-824.	0.9	1
42	Prevalence of the colonization of <i>Helicobacter pylori</i> among students of the school of dentistry, University of Granada, Spain. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2016, 21, 0-0.	0.7	0