

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 | 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 |
| 2 | 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 |
| 3 | Present status and future directions of irrigants and irrigation methods. <i>International Endodontic Journal</i> , 2022, 55, 588-612. | 2.3 | 72 |
| 4 | 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 |
| 5 | Doxycycline-functionalized polymeric nanoparticles inhibit <i>Enterococcus faecalis</i> biofilm formation on dentine. <i>International Endodontic Journal</i> , 2021, 54, 413-426. | 2.3 | 16 |
| 6 | Antibiofilm Activity of Diclofenac and Antibiotic Solutions in Endodontic Therapy. <i>Journal of Endodontics</i> , 2021, 47, 1138-1143. | 1.4 | 7 |
| 7 | 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 |
| 8 | 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 |
| 9 | Antibacterial and antibiofilm activity over time of GuttaFlow Bioseal and AH Plus. <i>Dental Materials Journal</i> , 2019, 38, 701-706. | 0.8 | 14 |
| 10 | Dentine tubule disinfection by different irrigation protocols. <i>Microscopy Research and Technique</i> , 2019, 82, 558-563. | 1.2 | 15 |
| 11 | Investigation of Acrylic Resin Disinfection Using Chemicals and Ultrasound. <i>Journal of Prosthodontics</i> , 2018, 27, 461-468. | 1.7 | 18 |
| 12 | The Relationship of Surface Characteristics and Antimicrobial Performance of Pulp Capping Materials. <i>Journal of Endodontics</i> , 2018, 44, 1115-1120. | 1.4 | 20 |
| 13 | Efficacy of antimicrobial solutions against polymicrobial root canal biofilm. <i>International Endodontic Journal</i> , 2017, 50, 77-83. | 2.3 | 39 |
| 14 | Antimicrobial and biological activity of leachate from light curable pulp capping materials. <i>Journal of Dentistry</i> , 2017, 64, 45-51. | 1.7 | 30 |
| 15 | Antibiofilm Activity of Sodium Hypochlorite and Alkaline Tetrasodium EDTA Solutions. <i>Journal of Endodontics</i> , 2017, 43, 2093-2096. | 1.4 | 18 |
| 16 | The effect of the final irrigant on the antimicrobial activity of root canal sealers. <i>Journal of Dentistry</i> , 2016, 52, 30-36. | 1.7 | 51 |
| 17 | Influence of Smear Layer on the Antimicrobial Activity of a Sodium Hypochlorite/Etidronic Acid Irrigating Solution in Infected Dentin. <i>Journal of Endodontics</i> , 2016, 42, 1647-1650. | 1.4 | 51 |
| 18 | Effects of Dentin Debris on the Antimicrobial Properties of Sodium Hypochlorite and Etidronic Acid. <i>Journal of Endodontics</i> , 2016, 42, 771-775. | 1.4 | 41 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | 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 |
| 20 | Serologic control against hepatitis B virus among dental students of the University of Granada, Spain. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2015, 20, e566-e571. | 0.7 | 8 |
| 21 | The effect of benzalkonium chloride additions to AH Plus sealer. Antimicrobial, physical and chemical properties. <i>Journal of Dentistry</i> , 2015, 43, 846-854. | 1.7 | 34 |
| 22 | Antimicrobial activity of Chlorhexidine, Peracetic acid and Sodium hypochlorite/etidronate irrigant solutions against <i>Enterococcus faecalis</i> biofilms. <i>International Endodontic Journal</i> , 2015, 48, 1188-1193. | 2.3 | 64 |
| 23 | 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 |
| 24 | 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 |
| 25 | Antimicrobial Activity of a Sodium Hypochlorite/Etidronic Acid Irrigant Solution. <i>Journal of Endodontics</i> , 2014, 40, 1999-2002. | 1.4 | 66 |
| 26 | 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 |
| 27 | Antimicrobial Substantivity of Alexidine and Chlorhexidine in Dentin. <i>Journal of Endodontics</i> , 2013, 39, 1413-1415. | 1.4 | 28 |
| 28 | Antimicrobial activity of alexidine alone and associated with N-acetylcysteine against <i>Enterococcus faecalis</i> biofilm. <i>International Journal of Oral Science</i> , 2013, 5, 146-149. | 3.6 | 28 |
| 29 | 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 |
| 30 | 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 |
| 31 | 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 |
| 32 | 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 |
| 33 | Antimicrobial Substantivity over Time of Chlorhexidine and Cetrimide. <i>Journal of Endodontics</i> , 2012, 38, 927-930. | 1.4 | 39 |
| 34 | Eradication of enterococci biofilms by lactic acid alone and combined with chlorhexidine and cetrimide. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2012, 17, e902-e906. | 0.7 | 14 |
| 35 | Antimicrobial activity and <i>enterococcus faecalis</i> biofilm formation on chlorhexidine varnishes. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2012, 17, e705-e709. | 0.7 | 8 |
| 36 | In vitro <i>enterococcus faecalis</i> biofilm formation on five adhesive systems. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2012, 17, e501-e505. | 0.7 | 4 |

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|----|--|-----|-----------|
| 37 | Residual and Antimicrobial Activity of Final Irrigation Protocols on Enterococcus Faecalis Biofilm in Dentin. Journal of Endodontics, 2011, 37, 363-366. | 1.4 | 59 |
| 38 | Residual Effectiveness of Final Irrigation Regimens on Enterococcus faecalisâ€“infected Root Canals. Journal of Endodontics, 2011, 37, 1121-1123. | 1.4 | 33 |
| 39 | Eradication of Enterococcus faecalis Biofilms by Cetrimide and Chlorhexidine. Journal of Endodontics, 2010, 36, 87-90. | 1.4 | 91 |
| 40 | 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 |
| 41 | Enterococcus faecalis Biofilms Eradication by Root Canal Irrigants. Journal of Endodontics, 2009, 35, 711-714. | 1.4 | 128 |
| 42 | 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 |