Ana Cecilia Diniz Viana

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Behavior of Nickel-Titanium Instruments Manufactured withÂDifferent Thermal Treatments. Journal of Endodontics, 2015, 41, 67-71. | 3.1 | 60 |
| 2 | Relationship between flexibility and physical, chemical, and geometric characteristics of rotary nickel-titanium instruments. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2010, 110, 527-533. | 1.4 | 50 |
| 3 | Flexural Fatigue and Torsional Resistance of ProFile GT and ProFile GT Series X Instruments. Journal of Endodontics, 2010, 36, 741-744. | 3.1 | 40 |
| 4 | Flexibility and Torsional Strength of ProTaper and ProTaper Universal Rotary Instruments Assessed by Mechanical Tests. Journal of Endodontics, 2009, 35, 113-116. | 3.1 | 36 |
| 5 | Structural Characteristics and Torsional Resistance Evaluation of WaveOne and WaveOne Gold Instruments after Simulated Clinical Use. Journal of Endodontics, 2019, 45, 1041-1046. | 3.1 | 15 |
| 6 | Comparison between immediate and delayed post space preparations: a systematic review and meta-analysis. Clinical Oral Investigations, 2021, 25, 417-440. | 3.0 | 12 |
| 7 | Effectiveness and safety of rotary and reciprocating kinematics for retreatment of curved root canals: a systematic review of <i>in vitro</i> studies. Restorative Dentistry & Endodontics, 2022, 47, . | 1.5 | 4 |
| 8 | Comparison between the Flexibility of Three Different Types of Rotary NiTi Endodontic Instruments. Materials Science Forum, 2010, 643, 61-68. | 0.3 | 2 |
| 9 | Cyclic flexural fatigue resistance of NiTi Controlled Memory and Blue Technology instruments after torsional preloading. Journal of Applied Oral Science, 2018, 26, e20180144. | 1.8 | 2 |
| 10 | Effects of Heat Treatment and Design on Mechanical Responses of NiTi Endodontic Instruments: a Finite Element Analysis. Materials Research, 2020, 23, . | 1.3 | 2 |