

Vicente Faus-Matoses

List of Publications by Year in descending order

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37
papers

394
citations

1039406

9
h-index

887659

17
g-index

37
all docs

37
docs citations

37
times ranked

431
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Comparative Analysis of Root Canal Dentin Removal Capacity of Two NiTi Endodontic Reciprocating Systems for the Root Canal Treatment of Primary Molar Teeth. An In Vitro Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 338. | 1.0 | 5 |
| 2 | Comparative Analysis of Ease of Removal of Fractured NiTi Endodontic Rotary Files from the Root Canal System—An In Vitro Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 718. | 1.2 | 2 |
| 3 | Bonding performance and ultramorphology of the resin-dentine interface of contemporary universal adhesives. <i>Clinical Oral Investigations</i> , 2022, 26, 4391-4405. | 1.4 | 14 |
| 4 | A Novel Digital Technique to Analyze the Wear of CM-Wire NiTi Alloy Endodontic Reciprocating Files: An In Vitro Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3203. | 1.2 | 4 |
| 5 | Comparative Study of the SEM Evaluation, EDX Assessment, Morphometric Analysis, and Cyclic Fatigue Resistance of Three Novel Brands of NiTi Alloy Endodontic Files. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4414. | 1.2 | 5 |
| 6 | Influence of Cross-Section and Pitch on the Mechanical Response of NiTi Endodontic Files under Bending and Torsional Conditions—A Finite Element Analysis. <i>Journal of Clinical Medicine</i> , 2022, 11, 2642. | 1.0 | 7 |
| 7 | Effect of Rotational Speed on the Resistance of NiTi Alloy Endodontic Rotary Files to Cyclic Fatigue—An In Vitro Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 3143. | 1.0 | 5 |
| 8 | The Effect of Taper and Apical Diameter on the Cyclic Fatigue Resistance of Rotary Endodontic Files Using an Experimental Electronic Device. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 863. | 1.3 | 8 |
| 9 | Efficacy of Removing Thermafil and GuttaCore from Straight Root Canal Systems Using a Novel Non-Surgical Root Canal Re-Treatment System: A Micro-Computed Tomography Analysis. <i>Journal of Clinical Medicine</i> , 2021, 10, 1266. | 1.0 | 5 |
| 10 | A Novel Digital Technique for Measuring the Accuracy of an Indirect Bonding Technique Using Fixed Buccal Multibracket Appliances. <i>Journal of Personalized Medicine</i> , 2021, 11, 932. | 1.1 | 8 |
| 11 | Influence of the Geometrical Cross-Section Design on the Dynamic Cyclic Fatigue Resistance of NiTi Endodontic Rotary Files—An In Vitro Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 4713. | 1.0 | 11 |
| 12 | Fatigue Analysis of NiTi Rotary Endodontic Files through Finite Element Simulation: Effect of Root Canal Geometry on Fatigue Life. <i>Journal of Clinical Medicine</i> , 2021, 10, 5692. | 1.0 | 6 |
| 13 | Contemporary restorative ion-releasing materials: current status, interfacial properties and operative approaches. <i>British Dental Journal</i> , 2020, 229, 450-458. | 0.3 | 23 |
| 14 | The Influence of NiTi Alloy on the Cyclic Fatigue Resistance of Endodontic Files. <i>Journal of Clinical Medicine</i> , 2020, 9, 3755. | 1.0 | 10 |
| 15 | Novel Electronic Device to Quantify the Cyclic Fatigue Resistance of Endodontic Reciprocating Files after Using and Sterilization. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4962. | 1.3 | 4 |
| 16 | Comparative Analysis of the Smear Layer Removal Capability between EndoVac and Endoactivator Endodontic Irrigation Systems at the Root Canal System and Isthmus: A Micro-Computed Tomography Analysis. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 7033. | 1.3 | 2 |
| 17 | An 8-year prospective clinical investigation on the survival rate of feldspathic veneers: Influence of occlusal splint in patients with bruxism. <i>Journal of Dentistry</i> , 2020, 99, 103352. | 1.7 | 17 |
| 18 | The Efficacy of Rotary, Reciprocating, and Combined Non-Surgical Endodontic Retreatment Techniques in Removing a Carrier-Based Root Canal Filling Material from Straight Root Canal Systems: A Micro-Computed Tomography Analysis. <i>Journal of Clinical Medicine</i> , 2020, 9, 1989. | 1.0 | 9 |

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|----|---|-----|-----------|
| 19 | Comparison of Obturation Removal Efficiency from Straight Root Canals with ProTaper Gold or Reciproc Blue: A Micro-Computed Tomography Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1164. | 1.0 | 8 |
| 20 | Determining the Effects of Eugenol on the Bond Strength of Resin-Based Restorative Materials to Dentin: A Meta-Analysis of the Literature. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 1070. | 1.3 | 6 |
| 21 | Incidence of traumatic dental injury in Valencia, Spain. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2020, 25, e592-e598. | 0.7 | 5 |
| 22 | Effects of Ions-Releasing Restorative Materials on the Dentine Bonding Longevity of Modern Universal Adhesives after Load-Cycle and Prolonged Artificial Saliva Aging. <i>Materials</i> , 2019, 12, 722. | 1.3 | 22 |
| 23 | Bleaching in vital teeth: Combined treatment vs in-office treatment. <i>Journal of Clinical and Experimental Dentistry</i> , 2019, 11, e754-e758. | 0.5 | 9 |
| 24 | Effects of Polyacrylic Acid Pre-Treatment on Bonded-Dentine Interfaces Created with a Modern Bioactive Resin-Modified Glass Ionomer Cement and Subjected to Cycling Mechanical Stress. <i>Materials</i> , 2018, 11, 1884. | 1.3 | 8 |
| 25 | Evaluation of the time required to perform three retreatment techniques with dental microscope and ultrasonic activation for removing filling material from the oval root canal. <i>Journal of Clinical and Experimental Dentistry</i> , 2018, 10, 0-0. | 0.5 | 2 |
| 26 | An in vitro cyclic fatigue resistance comparison of conventional and new generation nickel-titanium rotary files. <i>Journal of Clinical and Experimental Dentistry</i> , 2018, 10, 0-0. | 0.5 | 5 |
| 27 | Lip repositioning technique. A simple surgical procedure to improve the smile harmony. <i>Journal of Clinical and Experimental Dentistry</i> , 2018, 10, 0-0. | 0.5 | 7 |
| 28 | Orthodontics and veneers to restore the anterior guidance. A minimally invasive approach. <i>Journal of Clinical and Experimental Dentistry</i> , 2017, 9, 0-0. | 0.5 | 0 |
| 29 | Severe tetracycline dental discoloration: Restoration with conventional feldspathic ceramic veneers. A clinical report. <i>Journal of Clinical and Experimental Dentistry</i> , 2017, 9, 0-0. | 0.5 | 11 |
| 30 | Microbiological characterization and effect of resin composites in cervical lesions. <i>Journal of Clinical and Experimental Dentistry</i> , 2016, 9, 0-0. | 0.5 | 1 |
| 31 | Measurement of the percentage of root filling in oval-shaped canals obturated with Therafil Obturators and Beefill 2in1: In vitro study. <i>Journal of Clinical and Experimental Dentistry</i> , 2015, 7, e299-e303. | 0.5 | 5 |
| 32 | Radiographic technical quality of root canal treatment performed ex vivo by dental students at Valencia University Medical and Dental School, Spain. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2014, 19, e93-e97. | 0.7 | 21 |
| 33 | Treatment of multiple traumatized anterior teeth associated with an alveolar bone fracture in a 20-year-old patient: a 3-year follow up. <i>Journal of Clinical and Experimental Dentistry</i> , 2014, 6, e425-9. | 0.5 | 5 |
| 34 | An in vitro comparison of cyclic fatigue resistance of proTaper universal and GT series x files. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2013, 18, e533-e536. | 0.7 | 10 |
| 35 | In Vitro Comparison of Cyclic Fatigue Resistance of ProTaper, WaveOne, and Twisted Files. <i>Journal of Endodontics</i> , 2012, 38, 1521-1524. | 1.4 | 77 |
| 36 | Traumatic dental injuries among schoolchildren in Valencia, Spain. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2011, 16, e292-e295. | 0.7 | 40 |

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|----|--|-----|-----------|
| 37 | Dentinal sensitivity: concept and methodology for its objective evaluation. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2008, 13, E201-6. | 0.7 | 7 |