Rodolfo Reda

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9900399/publications.pdf

Version: 2024-02-01

41 618 17 24 g-index

41 41 41 41 382

times ranked

citing authors

docs citations

all docs

#	Article	IF	CITATIONS
1	Sulcus fluid volume, ILâ€6, and Ilâ€1b concentrations in periodontal and periâ€implant tissues comparing machined and laserâ€microtextured collar/abutment surfaces during 12 weeks of healing: A splitâ€mouth RCT. Clinical Oral Implants Research, 2022, 33, 94-104.	4.5	24
2	An Update on the Use of Cone-beam Computed Tomography in Dentistry. World Journal of Dentistry, 2022, 13, 95-95.	0.3	0
3	Metallurgical Tests in Endodontics: A Narrative Review. Bioengineering, 2022, 9, 30.	3.5	19
4	A Systematic Review of Cementation Techniques to Minimize Cement Excess in Cement-Retained Implant Restorations. Methods and Protocols, 2022, 5, 9.	2.0	25
5	Nickel–Titanium Rotary Instruments: Mechanical and Metallurgical Characteristics. Clinics and Practice, 2022, 12, 94-96.	1.4	1
6	Applications and Clinical Behavior of BioHPP in Prosthetic Dentistry: A Short Review. Journal of Composites Science, 2022, 6, 90.	3.0	17
7	In Vitro Direct and Indirect Cytotoxicity Comparative Analysis of One Pre-Hydrated versus One Dried Acellular Porcine Dermal Matrix. Materials, 2022, 15, 1937.	2.9	10
8	Glucose and Serum Deprivation Led to Altered Proliferation, Differentiation Potential and AMPK Activation in Stem Cells from Human Deciduous Tooth. Journal of Personalized Medicine, 2022, 12, 18.	2,5	0
9	Modern Approaches and Innovations on Methods and Imaging Protocols of the Maxillofacial District. Methods and Protocols, 2022, 5, 2.	2.0	0
10	Future Trends in Endodontics: How Could Materials Increase the Long-Term Outcome of Root Canal Therapies?. Materials, 2022, 15, 3473.	2.9	0
11	Mechanical properties and metallurgical features of two similar endodontic rotary instruments with different heat treatments (FireWireâ,,¢ and Gold). Science Progress, 2022, 105, 003685042211037.	1.9	4
12	Mechanical and Metallurgical Evaluation of 3 Different Nickel-Titanium Rotary Instruments: An In Vitro and In Laboratory Study. Bioengineering, 2022, 9, 221.	3 . 5	5
13	Comparison of the C-Reactive Protein Level and Visual Analog Scale Scores between Piezosurgery and Rotatory Osteotomy in Mandibular Impacted Third Molar Extraction. Life, 2022, 12, 923.	2.4	1
14	Wear Analysis of Four Different Single-File Reciprocating Instruments before and after Four Uses in Simulated Root Canals. Applied Sciences (Switzerland), 2022, 12, 6253.	2.5	0
15	Surgical-anatomical evaluation of mandibular premolars by CBCT among the Italian population. Dental and Medical Problems, 2022, 59, 209-216.	2.0	18
16	Investigation on Nickel-Titanium Rotary Instruments in Endodontics. World Journal of Dentistry, 2021, 12, 1-2.	0.3	0
17	Nickel–Titanium Rotary Instruments: An In Vitro Comparison (Torsional Resistance of Two) Tj ETQq1 1 0.784	314 rgBT /C	Overlock 10 T
18	Laser microgrooved vs. machined healing abutment disconnection/reconnection: a comparative clinical, radiographical and biochemical study with split-mouth design. International Journal of Implant Dentistry, 2021, 7, 19.	2.7	11

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19	Parathyroid Hormone Secretion and Receptor Expression Determine the Age-Related Degree of Osteogenic Differentiation in Dental Pulp Stem Cells. Journal of Personalized Medicine, 2021, 11, 349.	2.5	24
20	An Update of the Possible Applications of Magnetic Resonance Imaging (MRI) in Dentistry: A Literature Review. Journal of Imaging, 2021, 7, 75.	3.0	55
21	Accuracy and Reproducibility of Facial Measurements of Digital Photographs and Wrapped Cone Beam Computed Tomography (CBCT) Photographs. Diagnostics, 2021, 11, 757.	2.6	38
22	Melatonin as a Topical/Systemic Formulation for the Management of Periodontitis: A Systematic Review. Materials, 2021, 14, 2417.	2.9	19
23	Total Face Approach (TFA) 3D Cephalometry and Superimposition in Orthognathic Surgery: Evaluation of the Vertical Dimensions in a Consecutive Series. Methods and Protocols, 2021, 4, 36.	2.0	29
24	Taurine Augments Telomerase Activity and Promotes Chondrogenesis in Dental Pulp Stem Cells. Journal of Personalized Medicine, 2021, 11, 491.	2.5	10
25	Effect of Ascorbic Acid on Differentiation, Secretome and Stemness of Stem Cells from Human Exfoliated Deciduous Tooth (SHEDs). Journal of Personalized Medicine, 2021, 11, 589.	2.5	26
26	Proliferative Verrucous Leukoplakia Revisited: A Retrospective Clinicopathological Study. Clinics and Practice, 2021, 11, 337-346.	1.4	3
27	Ultrasound Imaging versus Radiographs in Differentiating Periapical Lesions: A Systematic Review. Diagnostics, 2021, 11, 1208.	2.6	18
28	Role of Periodontal Bacteria, Viruses, and Placental mir155 in Chronic Periodontitis and Preeclampsiaâ€"A Genetic Microbiological Study. Current Issues in Molecular Biology, 2021, 43, 831-844.	2.4	16
29	Complete Obturation—Cold Lateral Condensation vs. Thermoplastic Techniques: A Systematic Review of Micro-CT Studies. Materials, 2021, 14, 4013.	2.9	36
30	A Paradigm Shift for Torsional Stiffness of Nickel-Titanium Rotary Instruments: A Finite Element Analysis. Journal of Endodontics, 2021, 47, 1149-1156.	3.1	30
31	Role of Stem Cells in Augmenting Dental Implant Osseointegration: A Systematic Review. Coatings, 2021, 11, 1035.	2.6	10
32	Adipogenic Stimulation and Pyrrolidine Dithiocarbamate Induced Osteogenic Inhibition of Dental Pulp Stem Cells Is Countered by Cordycepin. Journal of Personalized Medicine, 2021, 11, 915.	2.5	9
33	Role of the Crystallographic Phase of NiTi Rotary Instruments in Determining Their Torsional Resistance during Different Bending Conditions. Materials, 2021, 14, 6324.	2.9	18
34	Heat-treated Ni-Ti Rotary Instruments Influencing the Success of Endodontic Treatments. World Journal of Dentistry, 2021, 11, 437-438.	0.3	0
35	Ultrasound Imaging in Dentistry: A Literature Overview. Journal of Imaging, 2021, 7, 238.	3.0	32
36	In Vitro Evaluation of a Recently Developed Rotary File: AF Rotary. Brazilian Dental Science, 2021, 24, .	0.4	14

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37	An Update on Nickel-Titanium Rotary Instruments in Endodontics: Mechanical Characteristics, Testing and Future Perspectiveâ€"An Overview. Bioengineering, 2021, 8, 218.	3.5	41
38	Nickel-Titanium Rotary Instruments: An Comparison (Torsional Resistance of Two Heat-treated) Tj ETQq0 0 0 rgBT	/Oyerlock	10 Tf 50 70
39	Assessment of Real-Time Operative Torque during Nickel–Titanium Instrumentation with Different Lubricants. Applied Sciences (Switzerland), 2020, 10, 6201.	2.5	16
40	A Comprehensive In Vitro Comparison of Mechanical Properties of Two Rotary Endodontic Instruments. World Journal of Dentistry, 2020, 11, 185-188.	0.3	15
41	Evaluating the Outcome of Endodontic Treatment. World Journal of Dentistry, 2020, 11, 89-90.	0.3	O