

Marco AurÃ©lio de Carvalho

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1181822/publications.pdf>

Version: 2024-02-01

22
papers

387
citations

1039880

9
h-index

940416

16
g-index

22
all docs

22
docs citations

22
times ranked

448
citing authors

#	ARTICLE	IF	CITATIONS
1	Current options concerning the endodontically-treated teeth restoration with the adhesive approach. <i>Brazilian Oral Research</i> , 2018, 32, e74.	0.6	69
2	Ferrule-Effect Dominates Over Use of a Fiber Post When Restoring Endodontically Treated Incisors: An In Vitro Study. <i>Operative Dentistry</i> , 2017, 42, 396-406.	0.6	59
3	Survival of extensively damaged endodontically treated incisors restored with different types of posts-and-core foundation restoration material. <i>Journal of Prosthetic Dentistry</i> , 2018, 119, 769-776.	1.1	49
4	Effect of luting agent on the load to failure and accelerated-fatigue resistance of lithium disilicate laminate veneers. <i>Dental Materials</i> , 2017, 33, 1392-1401.	1.6	44
5	Effect of platform connection and abutment material on stress distribution in single anterior implant-supported restorations: A nonlinear 3-dimensional finite element analysis. <i>Journal of Prosthetic Dentistry</i> , 2014, 112, 1096-1102.	1.1	36
6	Viscosity and thermal kinetics of 10 preheated restorative resin composites and effect of ultrasound energy on film thickness. <i>Dental Materials</i> , 2020, 36, 1356-1364.	1.6	36
7	Biomechanical Behavior of the Dental Implant Macrodesign. <i>International Journal of Oral and Maxillofacial Implants</i> , 2017, 32, 264-270.	0.6	28
8	Significance of immediate dentin sealing and flowable resin coating reinforcement for unfilled/lightly filled adhesive systems. <i>Journal of Esthetic and Restorative Dentistry</i> , 2021, 33, 88-98.	1.8	24
9	Markers of bone remodeling in neoplastic and bone-related lesions. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010, 110, 624-631.	1.6	15
10	Biomechanical Effect of Prosthetic Connection and Implant Body Shape in Low-Quality Bone of Maxillary Posterior Single Implant-Supported Restorations. <i>International Journal of Oral and Maxillofacial Implants</i> , 2016, 31, e92-e97.	0.6	10
11	A three-dimensional finite element analysis of permanent maxillary central incisors in different stages of root development and trauma settings. <i>Computer Methods and Programs in Biomedicine</i> , 2021, 207, 106195.	2.6	6
12	Luting of inlays, onlays, and overlays with preheated restorative composite resin does not prevent seating accuracy. <i>The International Journal of Esthetic Dentistry</i> , 2018, 13, 318-332.	0.3	3
13	Different Treatment Modalities Using Dental Implants in the Posterior Maxilla: A Finite Element Analysis. <i>Brazilian Dental Journal</i> , 2021, 32, 34-41.	0.5	2
14	3D finite element model based on CT images of tooth. <i>Brazilian Journal of Oral Sciences</i> , 0, 19, e208910.	0.1	2
15	Biomechanical Evaluation of Different Implant Positions when Restoring the Maxilla: A Finite Element Analysis. <i>International Journal of Advanced Engineering Research and Science</i> , 2020, 7, 137-143.	0.0	2
16	Immediate Dentin Sealing with Self-etch Dentin Bonding Agent for Indirect Restoration. <i>World Journal of Dentistry</i> , 2017, 8, 490-495.	0.1	1
17	Influence of abutment diameter for platform switching on the biomechanics of internal and external hexagon posterior implants. <i>International Journal of Advanced Engineering Research and Science</i> , 2020, 7, 304-312.	0.0	1
18	Comportamento Biomecânico do Macrodesign do Implante Dentário. <i>The International Journal of Oral and Maxillofacial Implants</i> , 2017, 02, 838.	0.0	0

#	ARTICLE	IF	CITATIONS
19	Case Report: a 5-Year Follow-up of Proximal Caries Lesion Diagnosis. , 2018, 20, 158.		0
20	A cimentação de inlays, onlays e overlays com resina composta restauradora pré-aquecida não impede a precisão do assentamento. The International Journal of Esthetic Dentistry, 2019, 04, 500.	0.0	0
21	Influence of the coefficient of thermal expansion on the stress distribution in ceramic veneers after thermal simulation. International Journal of Advanced Engineering Research and Science, 2020, 7, 429-435.	0.0	0
22	Reabilitação estética anterior com facetas e coroas cerâmicas: relato de caso clínico. Revista Odontológica Do Brasil Central, 2020, 28, .	0.0	0