

Marco AurÃ©lio de Carvalho

List of Publications by Year in descending order

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22
papers

387
citations

1039880

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h-index

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22
all docs

22
docs citations

22
times ranked

448
citing authors

#	ARTICLE	IF	CITATIONS
1	Different Treatment Modalities Using Dental Implants in the Posterior Maxilla: A Finite Element Analysis. Brazilian Dental Journal, 2021, 32, 34-41.	0.5	2
2	A three-dimensional finite element analysis of permanent maxillary central incisors in different stages of root development and trauma settings. Computer Methods and Programs in Biomedicine, 2021, 207, 106195.	2.6	6
3	Significance of immediate dentin sealing and flowable resin coating reinforcement for unfilled/lightly filled adhesive systems. Journal of Esthetic and Restorative Dentistry, 2021, 33, 88-98.	1.8	24
4	Viscosity and thermal kinetics of 10 preheated restorative resin composites and effect of ultrasound energy on film thickness. Dental Materials, 2020, 36, 1356-1364.	1.6	36
5	Biomechanical Evaluation of Different Implant Positions when Restoring the Maxilla: A Finite Element Analysis. International Journal of Advanced Engineering Research and Science, 2020, 7, 137-143.	0.0	2
6	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
7	Influence of abutment diameter for platform switching on the biomechanics of internal and external hexagon posterior implants. International Journal of Advanced Engineering Research and Science, 2020, 7, 304-312.	0.0	1
8	Reabilitação estética anterior com facetas e coroas cerâmicas: relato de caso clínico. Revista Odontológica Do Brasil Central, 2020, 28, .	0.0	0
9	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
10	Survival of extensively damaged endodontically treated incisors restored with different types of posts-and-core foundation restoration material. Journal of Prosthetic Dentistry, 2018, 119, 769-776.	1.1	49
11	Current options concerning the endodontically-treated teeth restoration with the adhesive approach. Brazilian Oral Research, 2018, 32, e74.	0.6	69
12	Case Report: a 5-Year Follow-up of Proximal Caries Lesion Diagnosis. , 2018, 20, 158.		0
13	Luting of inlays, onlays, and overlays with preheated restorative composite resin does not prevent seating accuracy. The International Journal of Esthetic Dentistry, 2018, 13, 318-332.	0.3	3
14	Ferrule-Effect Dominates Over Use of a Fiber Post When Restoring Endodontically Treated Incisors: An In Vitro Study. Operative Dentistry, 2017, 42, 396-406.	0.6	59
15	Effect of luting agent on the load to failure and accelerated-fatigue resistance of lithium disilicate laminate veneers. Dental Materials, 2017, 33, 1392-1401.	1.6	44
16	Biomechanical Behavior of the Dental Implant Macrodesign. International Journal of Oral and Maxillofacial Implants, 2017, 32, 264-270.	0.6	28
17	Immediate Dentin Sealing with Self-etch Dentin Bonding Agent for Indirect Restoration. World Journal of Dentistry, 2017, 8, 490-495.	0.1	1
18	Comportamento Biomecânico do Macrodesign do Implante Dentário. The International Journal of Oral and Maxillofacial Implants, 2017, 02, 838.	0.0	0

#	ARTICLE	IF	CITATIONS
19	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
20	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
21	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
22	3D finite element model based on CT images of tooth. <i>Brazilian Journal of Oral Sciences</i> , 0, 19, e208910.	0.1	2