

# JosÃ© Carlos de la Macorra

## List of Publications by Year in descending order

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Version: 2024-02-01

36  
papers

898  
citations

471509

17  
h-index

454955

30  
g-index

37  
all docs

37  
docs citations

37  
times ranked

958  
citing authors

#	ARTICLE	IF	CITATIONS
1	Full mapping tensile bond strength of luting in search for differences due to centripetal curing shrinkage. <i>Dental Materials</i> , 2022, 38, e69-e82.	3.5	0
2	Body temperature fatigue behaviour of reciprocating and rotary glide path instruments in sodium hypochlorite solutions alone or combined with etidronate. <i>Australian Endodontic Journal</i> , 2021, 47, 450-456.	1.5	3
3	Effect of gamma-ray sterilization on phase transformation behavior and fatigue resistance of contemporary nickel-titanium instruments. <i>Clinical Oral Investigations</i> , 2020, 24, 3113-3120.	3.0	7
4	Variable impact by ambient temperature on fatigue resistance of heat-treated nickel titanium instruments. <i>Clinical Oral Investigations</i> , 2019, 23, 1101-1108.	3.0	24
5	Resistance to cyclic fatigue of reciprocating instruments determined at body temperature and phase transformation analysis. <i>Australian Endodontic Journal</i> , 2019, 45, 400-406.	1.5	19
6	Impact of a modified motion on the fatigue life of NiTi reciprocating instruments: a Weibull analysis. <i>Clinical Oral Investigations</i> , 2019, 23, 3095-3102.	3.0	15
7	Correlation between Temperature-dependent Fatigue Resistance and Differential Scanning Calorimetry Analysis for 2 Contemporary Rotary Instruments. <i>Journal of Endodontics</i> , 2018, 44, 630-634.	3.1	30
8	Keep it rich, keep it simple.. <i>Journal of Oral Research</i> , 2017, 6, 6-7.	0.1	0
9	Prospective case controlled clinical study of post-endodontic pain after rotary root canal preparation performed by a single operator. <i>Journal of Dentistry</i> , 2015, 43, 389-395.	4.1	33
10	The peer review process. <i>Journal of Oral Research</i> , 2015, 4, 156-157.	0.1	0
11	Differences in Cyclic Fatigue Resistance between ProTaper Next and ProTaper Universal Instruments at Different Levels. <i>Journal of Endodontics</i> , 2014, 40, 1477-1481.	3.1	51
12	Influence of clinical usage of <scp>GT</scp> and <scp>GTX</scp> files on cyclic fatigue resistance. <i>International Endodontic Journal</i> , 2014, 47, 257-263.	5.0	41
13	Microtensile bond strength test bias caused by variations in bonded areas. <i>Journal of Adhesive Dentistry</i> , 2014, 16, 207-19.	0.5	2
14	Cyclic Fatigue Resistance of K3, K3XF, and Twisted File Nickel-Titanium Files under Continuous Rotation or Reciprocating Motion. <i>Journal of Endodontics</i> , 2013, 39, 1585-1588.	3.1	78
15	Predictive models of pain following root canal treatment: a prospective clinical study. <i>International Endodontic Journal</i> , 2013, 46, 784-793.	5.0	133
16	Differences in Cyclic Fatigue Resistance at Apical and Coronal Levels of Reciproc and WaveOne New Files. <i>Journal of Endodontics</i> , 2012, 38, 1244-1248.	3.1	61
17	Regional variations of $\mu$ TBS of light- and chemically cured resin composite restorations in clinically relevant situations. <i>Journal of Adhesive Dentistry</i> , 2012, 14, 551-9.	0.5	0
18	Frequently asked questions in composite restorative dentistry. <i>Dental Update</i> , 2011, 38, 549-556.	0.2	4

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19	Microtensile bond strength distributions of three composite materials with different polymerization shrinkages bonded to dentin. <i>Journal of Adhesive Dentistry</i> , 2011, 13, 39-48.	0.5	4
20	Effects of polymerization contraction on interface's $\mu$ TBS of luting material and dentin. <i>Clinical Oral Investigations</i> , 2010, 14, 207-216.	3.0	2
21	Relationship between Postendodontic Pain, Tooth Diagnostic Factors, and Apical Patency. <i>Journal of Endodontics</i> , 2009, 35, 189-192.	3.1	91
22	Polymerization Shrinkage Influences Microtensile Bond Strength. <i>Journal of Dental Research</i> , 2007, 86, 227-231.	5.2	16
23	Statistics: a nuisance, a tool, or a must?. <i>Journal of Adhesive Dentistry</i> , 2007, 9, 424.	0.5	3
24	Effects of etching time of primary dentin on interface morphology and microtensile bond strength. <i>Dental Materials</i> , 2006, 22, 1121-1129.	3.5	35
25	Microtensile bond strength of self-adhesive luting cements to ceramic. <i>Journal of Adhesive Dentistry</i> , 2006, 8, 337-41.	0.5	29
26	Method to compare $\frac{1}{4}$ -tensile bond strength of a self-etching adhesive and $\frac{1}{4}$ -cohesive strength of adjacent dentin. <i>Dental Materials</i> , 2005, 21, 946-953.	3.5	6
27	Accuracy of the Justy II Apex locator in determining working length in simulated horizontal and vertical fractures. <i>International Endodontic Journal</i> , 2004, 37, 174-177.	5.0	25
28	Inverse relationship between tensile bond strength and dimensions of bonded area. <i>Journal of Biomedical Materials Research Part B</i> , 2003, 66B, 419-424.	3.1	21
29	Conversion from Cyclosporin A to Tacrolimus as a Non-Surgical Alternative to Reduce Gingival Enlargement: A Preliminary Case Series. <i>Journal of Periodontology</i> , 2003, 74, 1816-1823.	3.4	30
30	Comparison of two methods to measure permeability of dentin. <i>Journal of Biomedical Materials Research Part B</i> , 2002, 63, 531-534.	3.1	7
31	Conventional and adhesive luting cements. <i>Clinical Oral Investigations</i> , 2002, 6, 198-204.	3.0	48
32	Sealing and dentin bond strength of adhesive systems in selected areas of perfused teeth. <i>Dental Materials</i> , 2001, 17, 149-155.	3.5	10
33	A predictive formula of the contraction stress in restorative and luting materials attending to free and adhered surfaces, volume and deformation. <i>Dental Materials</i> , 2001, 17, 241-246.	3.5	56
34	Porosity of resin cements and resin-modified glass-ionomers. <i>American Journal of Dentistry</i> , 2001, 14, 17-21.	0.1	5
35	Sealing and dentin bond strengths of adhesive systems. <i>Operative Dentistry</i> , 1999, 24, 194-202.	1.2	6
36	Rokitansky's Syndrome in Association with Reno-Ureteral Abnormalities. <i>European Urology</i> , 1987, 13, 346-350.	1.9	2