

Renata Garcia Fonseca

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

678
citations

623188

14
h-index

552369

26
g-index

27
all docs

27
docs citations

27
times ranked

762
citing authors

#	ARTICLE	IF	CITATIONS
1	Wear resistance and abrasiveness of CAD-CAM monolithic materials. <i>Journal of Prosthetic Dentistry</i> , 2018, 120, 318.e1-318.e8.	1.1	91
2	Shear bond strength of metal-ceramic repair systems. <i>Journal of Prosthetic Dentistry</i> , 2006, 96, 165-173.	1.1	87
3	Effect of disinfectant agents on dimensional stability of elastomeric impression materials. <i>Journal of Prosthetic Dentistry</i> , 1999, 81, 621-624.	1.1	58
4	Effect of metal primers on bond strength of resin cements to base metals. <i>Journal of Prosthetic Dentistry</i> , 2009, 101, 262-268.	1.1	57
5	Effect of particle size on the flexural strength and phase transformation of an airborne-particle abraded yttria-stabilized tetragonal zirconia polycrystal ceramic. <i>Journal of Prosthetic Dentistry</i> , 2013, 110, 510-514.	1.1	57
6	Effect of surface treatments on the shear bond strength of luting cements to Y-TZP ceramic. <i>Journal of Prosthetic Dentistry</i> , 2015, 113, 212-219.	1.1	34
7	The effect of different surface treatments on the shear bond strength of luting cements to titanium. <i>Journal of Prosthetic Dentistry</i> , 2012, 108, 370-376.	1.1	33
8	Effect of different airborne-particle abrasion/bonding agent combinations on the bond strength of a resin cement to a base metal alloy. <i>Journal of Prosthetic Dentistry</i> , 2012, 108, 316-323.	1.1	30
9	Influence of simulated gastric juice on surface characteristics of CAD-CAM monolithic materials. <i>Journal of Prosthetic Dentistry</i> , 2020, 123, 483-490.	1.1	26
10	Influence of activation modes on diametral tensile strength of dual-curing resin cements. <i>Brazilian Oral Research</i> , 2005, 19, 267-271.	0.6	26
11	Evaluation of roughness, wettability, and morphology of an yttria-stabilized tetragonal zirconia polycrystal ceramic after different airborne-particle abrasion protocols. <i>Journal of Prosthetic Dentistry</i> , 2014, 112, 1385-1391.	1.1	23
12	The influence of chemical activation on hardness of dual-curing resin cements. <i>Brazilian Oral Research</i> , 2004, 18, 228-232.	0.6	20
13	Fatigue resistance of monolithic lithium disilicate occlusal veneers: a pilot study. <i>Odontology / the Society of the Nippon Dental University</i> , 2019, 107, 482-490.	0.9	19
14	Efficacy of surface treatments on the bond strength of resin cements to two brands of zirconia ceramic. <i>Journal of Adhesive Dentistry</i> , 2013, 15, 259-67.	0.3	16
15	Effect of surface treatments on the bond strength of a resin cement to commercially pure titanium. <i>Brazilian Dental Journal</i> , 2010, 21, 111-116.	0.5	14
16	Effect of grinding and polishing on the roughness and fracture resistance of cemented CAD-CAM monolithic materials submitted to mechanical aging. <i>Journal of Prosthetic Dentistry</i> , 2019, 121, 866.e1-866.e8.	1.1	14
17	Effect of surface treatments on repair with composite resin of a partially monoclinic phase transformed yttrium-stabilized tetragonal zirconia. <i>Journal of Prosthetic Dentistry</i> , 2018, 119, 286-291.	1.1	12
18	Evaluation of the thermal shrinkage of titanium and the setting and thermal expansion of phosphate-bonded investments. <i>Journal of Prosthetic Dentistry</i> , 2007, 98, 24-29.	1.1	11

#	ARTICLE	IF	CITATIONS
19	Effect of Glaze Cooling Rate on Mechanical Properties of Conventional and Pressed Porcelain on Zirconia. Brazilian Dental Journal, 2016, 27, 524-531.	0.5	11
20	The influence of short-heating-cycle investments on the quality of commercially pure titanium castings. Journal of Prosthetic Dentistry, 2010, 104, 265-272.	1.1	8
21	Influence of Particle and Air Abrasion Moment on Y-TZP Surface Characterization and Bond Strength. Journal of Prosthodontics, 2019, 28, e271-e278.	1.7	8
22	Marginal Fit of Metal-Ceramic Copings: Effect of Luting Cements and Tooth Preparation Design. Journal of Prosthodontics, 2019, 28, e265-e270.	1.7	6
23	Shear bond strength of metal-ceramic repair systems. General Dentistry, 2009, 57, 644-51; quiz 652-3, 595, 680.	0.4	6
24	Internal adaptation of cast titanium crowns. Journal of Applied Oral Science, 2007, 15, 247-252.	0.7	4
25	Does airborne-particle abrasion before, rather than after, zirconia sintering lead to higher mechanical strength even under aging challenge?. Journal of Prosthetic Dentistry, 2020, 123, 155-162.	1.1	3
26	Shear Bond Strength of Different Repair Systems to Titanium After Water Aging. Operative Dentistry, 2012, 37, 253-262.	0.6	2
27	Long-term effects of simulated gastric juice alternated with brushing on hardness, substance loss, flexural strength and reliability of CAD-CAM monolithic materials. Journal of Applied Oral Science, 2022, 30, e20210536.	0.7	2