

Renata Garcia Fonseca

List of Publications by Citations

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27
papers

469
citations

12
h-index

21
g-index

27
ext. papers

584
ext. citations

3.2
avg, IF

3.47
L-index

#	Paper	IF	Citations
27	Shear bond strength of metal-ceramic repair systems. <i>Journal of Prosthetic Dentistry</i> , 2006 , 96, 165-73	4	71
26	Effect of disinfectant agents on dimensional stability of elastomeric impression materials. <i>Journal of Prosthetic Dentistry</i> , 1999 , 81, 621-4	4	48
25	Effect of metal primers on bond strength of resin cements to base metals. <i>Journal of Prosthetic Dentistry</i> , 2009 , 101, 262-8	4	45
24	Wear resistance and abrasiveness of CAD-CAM monolithic materials. <i>Journal of Prosthetic Dentistry</i> , 2018 , 120, 318.e1-318.e8	4	41
23	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, 510-4	4	40
22	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, 316-23	4	27
21	Effect of surface treatments on the shear bond strength of luting cements to Y-TZP ceramic. <i>Journal of Prosthetic Dentistry</i> , 2015 , 113, 212-9	4	25
20	The effect of different surface treatments on the shear bond strength of luting cements to titanium. <i>Journal of Prosthetic Dentistry</i> , 2012 , 108, 370-6	4	24
19	Influence of activation modes on diametral tensile strength of dual-curing resin cements. <i>Brazilian Oral Research</i> , 2005 , 19, 267-71	2.6	24
18	The influence of chemical activation on hardness of dual-curing resin cements. <i>Brazilian Oral Research</i> , 2004 , 18, 228-32	2.6	16
17	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, 1385-91	4	14
16	Effect of surface treatments on the bond strength of a resin cement to commercially pure titanium. <i>Brazilian Dental Journal</i> , 2010 , 21, 111-6	1.9	12
15	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	3	12
14	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, 24-9	4	11
13	Influence of simulated gastric juice on surface characteristics of CAD-CAM monolithic materials. <i>Journal of Prosthetic Dentistry</i> , 2020 , 123, 483-490	4	11
12	Effect of Glaze Cooling Rate on Mechanical Properties of Conventional and Pressed Porcelain on Zirconia. <i>Brazilian Dental Journal</i> , 2016 , 27, 524-531	1.9	8
11	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	3.6	6

10	The influence of short-heating-cycle investments on the quality of commercially pure titanium castings. <i>Journal of Prosthetic Dentistry</i> , 2010 , 104, 265-72	4	6
9	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	4.8	5
8	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	4	5
7	Shear bond strength of metal-ceramic repair systems. <i>General Dentistry</i> , 2009 , 57, 644-51; quiz 652-3, 595, 680	1.2	5
6	Influence of Particle and Air-Abrasion Moment on Y-TZP Surface Characterization and Bond Strength. <i>Journal of Prosthodontics</i> , 2019 , 28, e271-e278	3.9	4
5	Internal adaptation of cast titanium crowns. <i>Journal of Applied Oral Science</i> , 2007 , 15, 247-52	3.3	3
4	Shear bond strength of different repair systems to titanium after water aging. <i>Operative Dentistry</i> , 2012 , 37, 253-62	2.9	2
3	Marginal Fit of Metal-Ceramic Copings: Effect of Luting Cements and Tooth Preparation Design. <i>Journal of Prosthodontics</i> , 2019 , 28, e265-e270	3.9	2
2	Does airborne-particle abrasion before, rather than after, zirconia sintering lead to higher mechanical strength even under aging challenge?. <i>Journal of Prosthetic Dentistry</i> , 2020 , 123, 155-162	4	2
1	Long-term effects of simulated gastric juice alternated with brushing on hardness, substance loss, flexural strength and reliability of CAD-CAM monolithic materials.. <i>Journal of Applied Oral Science</i> , 2022 , 30, e20210536	3.3	