Pedro Henrique Corazza

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2145667/publications.pdf

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29 papers 799 citations

623734 14 h-index 501196 28 g-index

29 all docs 29 docs citations

times ranked

29

845 citing authors

#	Article	IF	CITATIONS
1	Assessment of the survival and success rates of lithium disilicate crowns after different surface finishing procedures: An inÂvitro study. Journal of Prosthetic Dentistry, 2023, 129, 897-905.	2.8	2
2	Effectiveness of hydrogen peroxide as auxiliary treatment for hospitalized COVID-19 patients in Brazil: preliminary results of a randomized double-blind clinical trial. Epidemiology and Health, 2021, 43, e2021032.	1.9	5
3	Hydrogen peroxide as an auxiliary treatment for COVID-19 in Brazil: a randomized double-blind clinical trial. Epidemiology and Health, 2021, 43, e2021051.	1.9	4
4	Factors Related to Early Marginal Bone Loss in Dental Implantsâ€"A Multicentre Observational Clinical Study. Applied Sciences (Switzerland), 2021, 11, 11197.	2.5	3
5	Mechanical behavior and adhesive potential of glass fiber-reinforced resin-based composites for use as dentin analogues. American Journal of Dentistry, 2020, 33, 310-314.	0.1	1
6	The critical bond strength of orthodontic brackets bonded to dental glass–ceramics. Clinical Oral Investigations, 2019, 23, 4345-4353.	3.0	14
7	Effect of supporting substrate on the failure behavior of a polymer-infiltrated ceramic network material. Journal of Prosthetic Dentistry, 2019, 121, 929-934.	2.8	16
8	Bond strength between composite repair and polymerâ€infiltrated ceramicâ€network material: Effect of different surface treatments. Journal of Esthetic and Restorative Dentistry, 2019, 31, 275-279.	3.8	16
9	A literature review on the new polymerâ€infiltrated ceramicâ€network material (PICN). Journal of Esthetic and Restorative Dentistry, 2018, 30, 281-286.	3.8	63
10	How oral environment simulation affects ceramic failure behavior. Journal of Prosthetic Dentistry, 2018, 119, 812-818.	2.8	9
11	Precision of different fatigue methods for predicting glass-ceramic failure. Journal of the Mechanical Behavior of Biomedical Materials, 2018, 88, 497-503.	3.1	10
12	How does the piston material affect the inÂvitro mechanical behavior of dental ceramics?. Journal of Prosthetic Dentistry, 2018, 120, 747-754.	2.8	11
13	Influence of surface finishing on fracture load and failure mode of glass ceramic crowns. Journal of Prosthetic Dentistry, 2017, 118, 511-516.	2.8	23
14	Reliability and mode of failure of bonded monolithic and multilayer ceramics. Dental Materials, 2017, 33, 191-197.	3.5	48
15	A new operative method for obtaining full-arch prostheses for immediate loading dental implants. Journal of Prosthodontic Research, 2017, 61, 223-227.	2.8	1
16	Effect of aging type and aged unit on the repair strength of resin composite to feldspathic porcelain in testing microtensile bond strength. Journal of Adhesion Science and Technology, 2016, 30, 434-442.	2.6	5
17	Influence of drying time of adhesive systems on the bond strength between resin cement and feldspathic ceramic. Brazilian Dental Science, 2016, 19, 88-95.	0.4	O
18	Lifetime comparison of Y-TZP/porcelain crowns under different loading conditions. Journal of Dentistry, 2015, 43, 450-457.	4.1	27

#	Article	IF	CITATIONS
19	Heat treatment of silanized feldspathic ceramic: Effect on the bond strength to resin after thermocycling. International Journal of Adhesion and Adhesives, 2015, 63, 96-101.	2.9	8
20	Finite Element Analysis of the Influence of Geometry and Design of Zirconia Crowns on Stress Distribution. Journal of Prosthodontics, 2015, 24, 146-151.	3.7	19
21	Influence of CAD-CAM diamond bur deterioration on surface roughness and maximum failure load of Y-TZP-based restorations. American Journal of Dentistry, 2015, 28, 95-9.	0.1	18
22	Carbon Film Coating of Abutment Surfaces. Implant Dentistry, 2014, Publish Ahead of Print, 434-8.	1.3	7
23	Characterization of a polymer-infiltrated ceramic-network material. Dental Materials, 2014, 30, 564-569.	3 . 5	269
24	Pressable feldspathic inlays in premolars: effect of cementation strategy and mechanical cycling on the adhesive bond between dentin and restoration. Journal of Adhesive Dentistry, 2014, 16, 147-54.	0.5	16
25	Repair bond strength of microhybrid, nanohybrid and nanofilled resin composites: effect of substrate resin type, surface conditioning and ageing. Clinical Oral Investigations, 2013, 17, 1751-1758.	3.0	61
26	Influence of convergence angle of tooth preparation on the fracture resistance of Y-TZP-based all-ceramic restorations. Dental Materials, 2013, 29, 339-347.	3.5	56
27	Masticatory muscle activity evaluation by electromyography in removable partial denture users. Brazilian Dental Science, 2013, 16, 41.	0.4	3
28	Effect of post-silanization heat treatments of silanized feldspathic ceramic on adhesion to resin cement. Journal of Adhesive Dentistry, 2013, 15, 473-9.	0.5	28
29	Influence of Y-TZP ceramic treatment and different resin cements on bond strength to dentin. Dental Materials, 2012, 28, 1191-1197.	3 . 5	56