Lilian Costa Anami

List of Publications by Year in descending order

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516561 552653 39 732 16 26 citations g-index h-index papers 39 39 39 780 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effects of Surface Treatments on the Bond Strength Between Resin Cement and a New Zirconia-reinforced Lithium Silicate Ceramic. Operative Dentistry, 2016, 41, 284-292.	0.6	58
2	Removable Partial Dentures: Use of Rapid Prototyping. Journal of Prosthodontics, 2014, 23, 588-591.	1.7	56
3	Morphology and bacterial colonisation of tooth/ceramic restoration interface after different cement excess removal techniques. Journal of Dentistry, 2012, 40, 742-749.	1.7	55
4	Self-etching Primers vs Acid Conditioning: Impact on Bond Strength Between Ceramics and Resin Cement. Operative Dentistry, 2018, 43, 372-379.	0.6	54
5	Monolithic Ceramics: Effect of Finishing Techniques on Surface Properties, Bacterial Adhesion and Cell Viability. Operative Dentistry, 2018, 43, 315-325.	0.6	54
6	Effects of thickness, processing technique, and cooling rate protocol on the flexural strength of a bilayer ceramic system. Dental Materials, 2013, 29, 1063-1072.	1.6	48
7	Fatigue Resistance of Y-TZP/Porcelain Crowns is Not Influenced by the Conditioning of the Intaglio Surface. Operative Dentistry, 2016, 41, E1-E12.	0.6	41
8	Minimal tooth preparation for posterior monolithic ceramic crowns: Effect on the mechanical behavior, reliability and translucency. Dental Materials, 2021, 37, e140-e150.	1.6	32
9	Tooth Discoloration Induced by Endodontic Phenothiazine Dyes in Photodynamic Therapy. Photomedicine and Laser Surgery, 2014, 32, 458-462.	2.1	29
10	Bonding of the Polymer Polyetheretherketone (PEEK) to Human Dentin: Effect of Surface Treatments. Brazilian Dental Journal, 2016, 27, 693-699.	0.5	27
11	Three-body wear effect on different CAD/CAM ceramics staining durability. Journal of the Mechanical Behavior of Biomedical Materials, 2020, 103, 103579.	1.5	27
12	Microstructural analysis and reliability of monolithic zirconia after simulated adjustment protocols. Dental Materials, 2017, 33, 934-943.	1.6	25
13	Fatigue behavior of ultrafine tabletop ceramic restorations. Dental Materials, 2018, 34, 1401-1409.	1.6	25
14	Survival Probability, Weibull Characteristics, Stress Distribution, and Fractographic Analysis of Polymer-Infiltrated Ceramic Network Restorations Cemented on a Chairside Titanium Base: An In Vitro and In Silico Study. Materials, 2020, 13, 1879.	1.3	20
15	Finite Element Analysis of the Influence of Geometry and Design of Zirconia Crowns on Stress Distribution. Journal of Prosthodontics, 2015, 24, 146-151.	1.7	19
16	Bacterial Colonization in the Marginal Region of Ceramic Restorations: Effects of Different Cement Removal Methods and Polishing. Operative Dentistry, 2016, 41, 642-654.	0.6	18
17	Effects of Manufacturing and Finishing Techniques of Feldspathic Ceramics on Surface Topography, Biofilm Formation, and Cell Viability for Human Gingival Fibroblasts. Operative Dentistry, 2018, 43, 593-601.	0.6	15
18	Novel speed sintered zirconia by microwave technology. Dental Materials, 2021, 37, 875-881.	1.6	15

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19	Influence of insertion techniques for resin cement and mechanical cycling on the bond strength between fiber posts and root dentin. Journal of Adhesive Dentistry, 2015, 17, 175-80.	0.3	12
20	Durability of staining and glazing on a hybrid ceramics after the three-body wear. Journal of the Mechanical Behavior of Biomedical Materials, 2020, 109, 103856.	1.5	11
21	Survival probability of zirconia-reinforced lithium silicate ceramic: Effect of surface condition and fatigue test load profile. Dental Materials, 2020, 36, 808-815.	1.6	11
22	Stress Distribution Around Osseointegrated Implants With Different Internal-Cone Connections: Photoelastic and Finite Element Analysis. Journal of Oral Implantology, 2015, 41, 155-162.	0.4	10
23	Toothbrushing Wear Resistance of Stained CAD/CAM Ceramics. Coatings, 2021, 11, 224.	1.2	10
24	Influence of different post-endodontic restorations on the fatigue survival and biomechanical behavior of central incisors. American Journal of Dentistry, 2020, 33, 227-234.	0.1	10
25	Dentin/composite bond strength: effect of aging and experimental unit. Journal of Adhesion Science and Technology, 2021, 35, 536-546.	1.4	8
26	Hybrid abutment during prosthetic planning and oral rehabilitation. Minerva Dental and Oral Science, 2022, 71, .	0.5	8
27	Surface agents' influence on the flexural strength of bilaminated ceramics. Brazilian Oral Research, 2013, 27, 311-317.	0.6	7
28	Effect of surface treatment and glaze application on shade characterized resin-modified ceramic after toothbrushing. Journal of Prosthetic Dentistry, 2021, 125, 691.e1-691.e7.	1.1	5
29	Fracture of Zirconia Abutment with Metallic Insertion on Anterior Single Titanium Implant with Internal Hexagon: Retrieval Analysis of a Failure. European journal of prosthodontics and restorative dentistry, The, 2016, 24, 164-168.	0.3	4
30	Effect of the layering technique on bond strength and cohesive resistance of a porcelain-zirconia system. Journal of Adhesive Dentistry, 2014, 16, 57-62.	0.3	4
31	The effect of a bonding agent and thermo-mechanical cycling on the bond strength of a glass-ceramic to gold and cobalt-chromium alloys. Applied Adhesion Science, 2014, 2, 16.	1.5	3
32	Effect of hydroxyapatite and 45S5 bioactive glass addition on a dental adhesive resin cement. International Journal of Applied Glass Science, 2021, 12, 78-88.	1.0	3
33	Influence of Alternative and Conventional Surface Treatments on the Bonding Mechanism between PEEK and Veneering Resin for Dental Application. Coatings, 2021, 11, 719.	1.2	3
34	CAD-FEA modeling and fracture resistance of bilayer zirconia crowns manufactured by the rapid layer technology. Brazilian Dental Journal, 2021, 32, 44-55.	0.5	2
35	A Powdering Technique for Veneering Zirconia and Its Effect on the Flexural Strength of Ceramic Bilayers. International Journal of Periodontics and Restorative Dentistry, 2018, 38, 865-871.	0.4	1
36	Intracanal reinforcement in anterior teeth to prevent fractures. Brazilian Dental Science, 2014, 17, 98.	0.1	1

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37	Effect of different impression methods and ceramic materials on adaptation of inlays. Brazilian Dental Science, 2018, 21, 296.	0.1	1
38	Effect of surface treatment and glazing in the two-body wear resistance of a hybrid ceramic after polymeric staining application. Journal of Adhesion Science and Technology, 2021, 35, 2625-2635.	1.4	0
39	Interfacial Fracture Energy Between New Translucent Zirconias and a Resin Cement Journal of Adhesive Dentistry, 2022, 24, 147-154.	0.3	0