

Gabriel Kalil Rocha Pereira

List of Publications by Year in descending order

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124
papers

2,527
citations

201674

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124
docs citations

124
times ranked

1556
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical reliability, fatigue strength and survival analysis of new polycrystalline translucent zirconia ceramics for monolithic restorations. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2018, 85, 57-65.	3.1	153
2	Low-temperature degradation of Y-TZP ceramics: A systematic review and meta-analysis. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2016, 55, 151-163.	3.1	149
3	The effect of grinding on the mechanical behavior of Y-TZP ceramics: A systematic review and meta-analyses. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2016, 63, 417-442.	3.1	72
4	Mechanical behavior of a Y-TZP ceramic for monolithic restorations: effect of grinding and low-temperature aging. <i>Materials Science and Engineering C</i> , 2016, 63, 70-77.	7.3	63
5	Effect of low-temperature aging on the mechanical behavior of ground Y-TZP. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2015, 45, 183-192.	3.1	61
6	The effect of internal roughness and bonding on the fracture resistance and structural reliability of lithium disilicate ceramic. <i>Dental Materials</i> , 2017, 33, 1416-1425.	3.5	60
7	Does Finishing and Polishing of Restorative Materials Affect Bacterial Adhesion and Biofilm Formation? A Systematic Review. <i>Operative Dentistry</i> , 2018, 43, E37-E52.	1.2	58
8	Loading frequencies up to 20 Hz as an alternative to accelerate fatigue strength tests in a Y-TZP ceramic. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2016, 61, 79-86.	3.1	57
9	Fatigue failure load of two resin-bonded zirconia-reinforced lithium silicate glass-ceramics: Effect of ceramic thickness. <i>Dental Materials</i> , 2018, 34, 891-900.	3.5	56
10	Effect of grinding with diamond-disc and -bur on the mechanical behavior of a Y-TZP ceramic. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2014, 37, 133-140.	3.1	55
11	Surface micro-morphology, phase transformation, and mechanical reliability of ground and aged monolithic zirconia ceramic. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2017, 65, 849-856.	3.1	55
12	Fatigue limit of polycrystalline zirconium oxide ceramics: Effect of grinding and low-temperature aging. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2016, 61, 45-54.	3.1	53
13	Fatigue performance of adhesively cemented glass-, hybrid- and resin-ceramic materials for CAD/CAM monolithic restorations. <i>Dental Materials</i> , 2019, 35, 534-542.	3.5	48
14	Fatigue failure load of zirconia-reinforced lithium silicate glass ceramic cemented to a dentin analogue: Effect of etching time and hydrofluoric acid concentration. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2018, 77, 375-382.	3.1	47
15	CAD-CAM milled versus pressed lithium-disilicate monolithic crowns adhesively cemented after distinct surface treatments: Fatigue performance and ceramic surface characteristics. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019, 94, 144-154.	3.1	47
16	Comparison of different low-temperature aging protocols: its effects on the mechanical behavior of Y-TZP ceramics. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2016, 60, 324-330.	3.1	45
17	Substrate masking ability of bilayer and monolithic ceramics used for complete crowns and the effect of association with an opaque resin-based luting agent. <i>Journal of Prosthodontic Research</i> , 2019, 63, 321-326.	2.8	43
18	Lithium disilicate glass-ceramic vs translucent zirconia polycrystals bonded to distinct substrates: Fatigue failure load, number of cycles for failure, survival rates, and stress distribution. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019, 91, 122-130.	3.1	42

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19	Mechanical behavior of yttria-stabilized tetragonal zirconia polycrystalline ceramic after different zirconia surface treatments. <i>Materials Science and Engineering C</i> , 2017, 77, 828-835.	7.3	41
20	Fatigue strength of yttria-stabilized zirconia polycrystals: Effects of grinding, polishing, glazing, and heat treatment. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2017, 75, 512-520.	3.1	37
21	Fatigue failure load of an adhesively-cemented lithium disilicate glass-ceramic: Conventional ceramic etching vs etch & prime one-step primer. <i>Dental Materials</i> , 2018, 34, 1134-1143.	3.5	37
22	Mechanical properties and superficial characterization of a milled CAD-CAM glass fiber post. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2018, 82, 187-192.	3.1	36
23	The effect of hydrofluoric acid concentration on the fatigue failure load of adhesively cemented feldspathic ceramic discs. <i>Dental Materials</i> , 2018, 34, 667-675.	3.5	36
24	Mechanical performance of Y-TZP monolithic ceramic after grinding and aging: Survival estimates and fatigue strength. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2018, 87, 288-295.	3.1	36
25	Hydrofluoric acid concentrations: Effect on the cyclic load-to-failure of machined lithium disilicate restorations. <i>Dental Materials</i> , 2018, 34, e255-e263.	3.5	36
26	Effects of two grading techniques of zirconia material on the fatigue limit of full-contour 3-unit fixed dental prostheses. <i>Dental Materials</i> , 2017, 33, e155-e164.	3.5	35
27	Protocol registration improves reporting quality of systematic reviews in dentistry. <i>BMC Medical Research Methodology</i> , 2020, 20, 57.	3.1	34
28	Effect of grinding and heat treatment on the mechanical behavior of zirconia ceramic. <i>Brazilian Oral Research</i> , 2016, 30, .	1.4	30
29	Systematic reviews in dentistry: Current status, epidemiological and reporting characteristics. <i>Journal of Dentistry</i> , 2019, 82, 71-84.	4.1	30
30	One-step ceramic primer as surface conditioner: Effect on the load-bearing capacity under fatigue of bonded lithium disilicate ceramic simplified restorations. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2020, 104, 103686.	3.1	27
31	Comparison of endocrowns made of lithium disilicate glass-ceramic or polymer-infiltrated ceramic networks and direct composite resin restorations: fatigue performance and stress distribution. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019, 100, 103401.	3.1	26
32	External Marginal Gap Variation and Residual Fracture Resistance of Composite and Lithium-Silicate CAD/CAM Overlays after Cyclic Fatigue over Endodontically-Treated Molars. <i>Polymers</i> , 2021, 13, 3002.	4.5	25
33	How does hydrofluoric acid etching affect the cyclic load-to-failure of lithium disilicate restorations?. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2018, 87, 306-311.	3.1	24
34	Microstructure, topography, surface roughness, fractal dimension, internal and marginal adaptation of pressed and milled lithium-disilicate monolithic restorations. <i>Journal of Prosthodontic Research</i> , 2020, 64, 12-19.	2.8	24
35	Accelerated loading frequency does not influence the fatigue behavior of polymer infiltrated ceramic network or lithium disilicate glass-ceramic restorations. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2020, 110, 103905.	3.1	24
36	Effect of Root Canal Irrigants on the Mechanical Properties of Endodontically Treated Teeth: A Scoping Review. <i>Journal of Endodontics</i> , 2020, 46, 596-604.e3.	3.1	24

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37	Grinding With Diamond Burs and Hydrothermal Aging of a Y-TZP Material: Effect on the Material Surface Characteristics and Bacterial Adhesion. <i>Operative Dentistry</i> , 2017, 42, 669-678.	1.2	23
38	Influence of finishing/polishing on the fatigue strength, surface topography, and roughness of an yttrium-stabilized tetragonal zirconia polycrystals subjected to grinding. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019, 93, 222-229.	3.1	23
39	Sequential usage of diamond bur for CAD/CAM milling: Effect on the roughness, topography and fatigue strength of lithium disilicate glass ceramic. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019, 91, 326-334.	3.1	23
40	Effect of ceramic thickness, grinding, and aging on the mechanical behavior of a polycrystalline zirconia. <i>Brazilian Oral Research</i> , 2017, 31, e82.	1.4	22
41	CAD/CAM machining Vs pre-sintering in-lab fabrication techniques of Y-TZP ceramic specimens: Effects on their mechanical fatigue behavior. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2017, 71, 201-208.	3.1	21
42	Grinding, polishing and glazing of the occlusal surface do not affect the load-bearing capacity under fatigue and survival rates of bonded monolithic fully-stabilized zirconia simplified restorations. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2020, 103, 103528.	3.1	20
43	Mechanical behavior of yttria-stabilized tetragonal zirconia polycrystal: Effects of different aging regimens. <i>Brazilian Oral Research</i> , 2017, 31, e94.	1.4	19
44	Polishing of Ground Y-TZP Ceramic is Mandatory for Improving the Mechanical Behavior. <i>Brazilian Dental Journal</i> , 2018, 29, 483-491.	1.1	19
45	Load-bearing capacity under fatigue and survival rates of adhesively cemented yttrium-stabilized zirconia polycrystal monolithic simplified restorations. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019, 90, 673-680.	3.1	19
46	Fatigue resistance of simplified CAD/CAM restorations: Foundation material and ceramic thickness effects on the fatigue behavior of partially- and fully-stabilized zirconia. <i>Dental Materials</i> , 2021, 37, 568-577.	3.5	19
47	Influence of Endodontic Treatment and Retreatment on the Fatigue Failure Load, Numbers of Cycles for Failure, and Survival Rates of Human Canine Teeth. <i>Journal of Endodontics</i> , 2017, 43, 2081-2087.	3.1	18
48	Effect of zirconia surface treatment, resin cement and aging on the load-bearing capacity under fatigue of thin simplified full-contour Y-TZP restorations. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019, 97, 21-29.	3.1	18
49	Fatigue performance of distinct CAD/CAM dental ceramics. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2020, 103, 103540.	3.1	18
50	In-lab simulation of CAD/CAM milling of lithium disilicate glass-ceramic specimens: Effect on the fatigue behavior of the bonded ceramic. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2021, 121, 104604.	3.1	18
51	Load-bearing capacity under fatigue and FEA analysis of simplified ceramic restorations supported by Peek or zirconia polycrystals as foundation substrate for implant purposes. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2021, 123, 104760.	3.1	18
52	A Multicenter Randomized Double-blind Controlled Clinical Trial of Fiber Post Cementation Strategies. <i>Operative Dentistry</i> , 2018, 43, 128-135.	1.2	17
53	Low-fusing porcelain glaze application does not damage the fatigue strength of Y-TZP. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019, 99, 198-205.	3.1	17
54	Newer vs. older CAD/CAM burs: Influence of bur experience on the fatigue behavior of adhesively cemented simplified lithium-disilicate glass-ceramic restorations. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019, 95, 172-179.	3.1	17

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55	Do endodontic retreatment techniques influence the fracture strength of endodontically treated teeth? A systematic review and meta-analysis. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019, 90, 306-312.	3.1	17
56	Influence of shading technique on mechanical fatigue performance and optical properties of a 4Y-TZP ceramic for monolithic restorations. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2020, 102, 103457.	3.1	15
57	The mass production of systematic reviews about COVID-19: An analysis of PROSPERO records. <i>Journal of Evidence-Based Medicine</i> , 2021, 14, 56-64.	1.8	15
58	Influence of the foundation substrate on the fatigue behavior of bonded glass, zirconia polycrystals, and polymer infiltrated ceramic simplified CAD-CAM restorations. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2021, 117, 104391.	3.1	15
59	Do resin cement viscosity and ceramic surface etching influence the fatigue performance of bonded lithium disilicate glass-ceramic crowns?. <i>Dental Materials</i> , 2022, 38, e59-e67.	3.5	15
60	Influence of remaining coronal thickness and height on biomechanical behavior of endodontically treated teeth: survival rates, load to fracture and finite element analysis. <i>Journal of Applied Oral Science</i> , 2018, 26, e20170313.	1.8	14
61	Restorative preferences and choices of dentists and students for restoring endodontically treated teeth: A systematic review of survey studies. <i>Journal of Prosthetic Dentistry</i> , 2021, 126, 489-489.e5.	2.8	14
62	Fatigue performance of adhesively luted glass or polycrystalline CAD-CAM monolithic crowns. <i>Journal of Prosthetic Dentistry</i> , 2021, 126, 119-127.	2.8	14
63	The use of solvents for gutta-percha dissolution/removal during endodontic retreatments: A scoping review. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2021, 109, 890-901.	3.4	14
64	Cyclic fatigue tests on non-anatomic specimens of dental ceramic materials: A scoping review. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2022, 126, 104985.	3.1	14
65	Longevity of metal-ceramic crowns cemented with self-adhesive resin cement: a prospective clinical study. <i>Brazilian Oral Research</i> , 2017, 31, e22.	1.4	13
66	Assessment of stress/strain in dental implants and abutments of alternative materials compared to conventional titanium alloy—3D non-linear finite element analysis. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2020, 23, 372-383.	1.6	13
67	Dry-bonding Etch-and-Rinse Strategy Improves Bond Longevity of a Universal Adhesive to Sound and Artificially-induced Caries-affected Primary Dentin. <i>Journal of Adhesive Dentistry</i> , 2016, 18, 475-482.	0.5	13
68	Fiber-matrix integrity, micromorphology and flexural strength of glass fiber posts: Evaluation of the impact of rotary instruments. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2015, 48, 192-199.	3.1	12
69	Effect of zirconia polycrystal and stainless steel on the wear of resin composites, dentin and enamel. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019, 91, 287-293.	3.1	12
70	Effect of grinding and aging on subcritical crack growth of a Y-TZP ceramic. <i>Brazilian Oral Research</i> , 2018, 32, e32.	1.4	11
71	Effect of Grinding and Multi-Stimuli Aging on the Fatigue Strength of a Y-TZP Ceramic. <i>Brazilian Dental Journal</i> , 2018, 29, 60-67.	1.1	11
72	Surface treatments of a glass-fiber reinforced composite: Effect on the adhesion to a composite resin. <i>Journal of Prosthodontic Research</i> , 2020, 64, 301-306.	2.8	10

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73	Could different direct restoration techniques affect interfacial gap and fracture resistance of endodontically treated anterior teeth?. <i>Clinical Oral Investigations</i> , 2021, 25, 5967-5975.	3.0	10
74	Effect of different surface treatments on optical, colorimetric, and surface characteristics of a lithium disilicate glass-ceramic. <i>Journal of Esthetic and Restorative Dentistry</i> , 2021, 33, 1017-1028.	3.8	10
75	Restorative Possibilities Using Zirconia Ceramics for Single Crowns. <i>Brazilian Dental Journal</i> , 2019, 30, 446-452.	1.1	10
76	Fatigue performance of fully-stabilized zirconia polycrystals monolithic restorations: The effects of surface treatments at the bonding surface. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2020, 110, 103962.	3.1	9
77	Mechanical Fatigue Analysis of PEEK as Alternative to Zirconia for Definitive Hybrid Abutments Supporting All-Ceramic Crowns. <i>International Journal of Oral and Maxillofacial Implants</i> , 2020, 35, 1209-1217.	1.4	9
78	Influence of Root Canal Preparation on Formation of Dentinal Microcracks: A Systematic Review. <i>Brazilian Dental Journal</i> , 2020, 31, 201-220.	1.1	9
79	Aging Methods—An Evaluation of Their Influence on Bond Strength. <i>European Journal of Dentistry</i> , 2021, 15, 448-453.	1.7	8
80	Surface treatments and its effects on the fatigue behavior of a 5% mol yttria partially stabilized zirconia material. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2021, 120, 104543.	3.1	8
81	Fatigue Failure Load of Resin-bonded Simplified Lithium Disilicate Glass-Ceramic Restorations: Effect of Ceramic Conditioning Methods. <i>Journal of Adhesive Dentistry</i> , 2019, 21, 373-381.	0.5	8
82	Fatigue limit of monolithic Y-TZP three-unit-fixed dental prostheses: Effect of grinding at the gingival zone of the connector. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2017, 72, 159-162.	3.1	7
83	Surface topography and bond strength of CAD/CAM milled zirconia ceramic luted onto human dentin: effect of surface treatments before and after sintering. <i>Applied Adhesion Science</i> , 2018, 6, .	1.5	7
84	Effect of Surface Coating on Bond Strength between Etched Feldspar Ceramic and Resin-Based Luting Agents. <i>BioMed Research International</i> , 2018, 2018, 1-6.	1.9	7
85	Air-abrasion using new silica-alumina powders containing different silica concentrations: Effect on the microstructural characteristics and fatigue behavior of a Y-TZP ceramic. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019, 98, 11-19.	3.1	7
86	Bond strength and quality of bond interface of multifilament fiberglass posts luted onto flat-oval root canals without additional dentin wear after biomechanical preparation. <i>Journal of Prosthetic Dentistry</i> , 2020, 124, 738.e1-738.e8.	2.8	7
87	High load frequency at 20Hz: Its effects on the fatigue behavior of a leucite-reinforced glass-ceramic. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2020, 107, 103769.	3.1	7
88	Influence of surface treatment of resin composite substrate on the load-bearing capacity under fatigue of lithium disilicate monolithic simplified restorations. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2021, 124, 104792.	3.1	7
89	Physical properties of conventional and monolithic yttria-zirconia materials after low-temperature degradation. <i>Ceramics International</i> , 2019, 45, 21038-21043.	4.8	5
90	Fatigue Failure Load of a Bonded Simplified Monolithic Feldspathic Ceramic: Influence of Hydrofluoric Acid Etching and Thermocycling. <i>Operative Dentistry</i> , 2020, 45, E21-E31.	1.2	5

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91	Layering of discolored substrates with high-value opaque composites for CAD-CAM monolithic ceramics. <i>Journal of Prosthetic Dentistry</i> , 2021, 126, 128.e1-128.e6.	2.8	5
92	Fatigue survival of endodontically treated teeth restored with different fiber-reinforced composite resin post strategies versus universal 2-piece fiber post system: An in vitro study. <i>Journal of Prosthetic Dentistry</i> , 2023, 129, 456-463.	2.8	5
93	Sintering mode of a translucent Y-TZP: Effects on its biaxial flexure fatigue strength, surface morphology and translucency. <i>Journal of Esthetic and Restorative Dentistry</i> , 2022, 34, 1197-1205.	3.8	5
94	Effect of pigmentation techniques on the fatigue mechanical behavior of a translucent zirconia for monolithic restorations. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2022, 134, 105362.	3.1	5
95	Fatigue Failure Load of Restored Premolars: Effect of Etching the Intaglio Surface of Ceramic Inlays With Hydrofluoric Acid at Different Concentrations. <i>Operative Dentistry</i> , 2018, 43, E81-E91.	1.2	4
96	Influence of zirconia surface treatments of a bilayer restorative assembly on the fatigue performance. <i>Journal of Prosthodontic Research</i> , 2021, 65, 162-170.	2.8	4
97	Alumina particle air-abrasion and aging effects: Fatigue behavior of CAD/CAM resin composite crowns and flexural strength evaluations. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2021, 121, 104592.	3.1	4
98	Influence of different contaminants and cleansing agents on bond strength and in situ degree of conversion of composite-adhesive interface. <i>International Journal of Adhesion and Adhesives</i> , 2021, 110, 102932.	2.9	4
99	Is the application of a silane-based coupling agent necessary to stabilize the fatigue performance of bonded simplified lithium disilicate restorations?. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2022, 126, 104989.	3.1	4
100	Obtaining optimal esthetics with veneered zirconia and lithium disilicate frameworks on substrates of different colors. <i>Journal of Esthetic and Restorative Dentistry</i> , 2020, 32, 540-544.	3.8	3
101	Grinding and polishing of the inner surface of monolithic simplified restorations made of zirconia polycrystals and lithium disilicate glass-ceramic: Effects on the load-bearing capacity under fatigue of the bonded restorations. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2021, 124, 104833.	3.1	3
102	Silicone Disclosing Material used after Ceramic Surface Treatment Reduces Bond Strength. <i>Journal of Adhesive Dentistry</i> , 2016, 18, 545-554.	0.5	3
103	Effect of two Resin Cements and two Fiber Post Surface Treatments on Push-out Bond Strength between Fiber Post and Root Dentin. <i>Journal of Contemporary Dental Practice</i> , 2015, 16, 7-12.	0.5	3
104	The influence of roughness on the resistance to impact of different CAD/CAM dental ceramics. <i>Brazilian Dental Journal</i> , 2021, 32, 54-65.	1.1	3
105	Stable Resin Bonding to Y-TZP Ceramic with Air Abrasion by Alumina Particles Containing 7% Silica. <i>Journal of Adhesive Dentistry</i> , 2020, 22, 149-159.	0.5	3
106	Fatigue behavior and colorimetric differences of a porcelain-veneered zirconia: effect of quantity and position of specimens during firing. <i>Journal of Prosthodontic Research</i> , 2021, 65, 202-207.	2.8	2
107	Factors influencing the clinical performance of the restoration of endodontically treated teeth: An assessment of systematic reviews of clinical studies. <i>Journal of Prosthetic Dentistry</i> , 2022, , .	2.8	2
108	Pre-sintering pigmentation techniques do not affect the fatigue behavior of adhesively luted 4YSZ restorations. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2022, , 105270.	3.1	2

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109	Acceptance of systematic reviews as Master/PhD theses in Brazilian graduate programs in dentistry. <i>Journal of Evidence-Based Medicine</i> , 2020, 13, 125-129.	1.8	1
110	Influência do método de inserção do cimento resinoso na resistência adesiva de pinos de fibra de vidro. <i>Journal of Oral Investigations</i> , 2017, 6, 62.	0.3	1
111	Collagen vs expanded polytetrafluorethylene membranes during guided-bone regeneration simultaneous with implant placement – a systematic review. <i>Journal of Oral Investigations</i> , 2019, 8, 59.	0.3	1
112	Novel cinnamon-laden nanofibers as a potential antifungal coating for poly(methyl methacrylate) denture base materials. <i>Clinical Oral Investigations</i> , 2022, 26, 3697-3706.	3.0	1
113	Different Etching Times of a One-step Ceramic Primer: Effect on the Resin Bond Strength Durability to a CAD/CAM Lithium-Disilicate Glass-Ceramic. <i>Journal of Adhesive Dentistry</i> , 2021, 23, 133-143.	0.5	1
114	Adhesion to a new CAD/CAM resin composite: Effects of the machining roughness simulation, surface treatments, and long-term aging. <i>International Journal of Adhesion and Adhesives</i> , 2022, 118, 103194.	2.9	1
115	How are meta-analyses being conducted and reported in dentistry?. <i>Brazilian Journal of Oral Sciences</i> , 0, 20, e211701.	0.1	0
116	Fatigue failure load of prefabricated fiber reinforced post: The influence of the post diameter and fatigue test method. <i>International Journal of Adhesion and Adhesives</i> , 2021, 108, 102864.	2.9	0
117	Moldagem em prótese fixa: confecção do casquete de moldagem. <i>Journal of Oral Investigations</i> , 2017, 6, 50.	0.3	0
118	Effect of several repair techniques on the bond strength between composite resin and degraded Y-TZP ceramic. <i>Brazilian Dental Science</i> , 2018, 21, 377.	0.4	0
119	Effect of root canal irrigants on push-out bond strength of endodontic sealers: a systematic review. <i>Journal of Adhesion Science and Technology</i> , 2021, 35, 1701-1722.	2.6	0
120	Novas perspectivas para reabilitação de dentes tratados endodonticamente. <i>Journal of Oral Investigations</i> , 2020, 9, 110.	0.3	0
121	New Materials for CAD/CAM Systems: Resin-Based Composites, Polymer-Infiltrated Ceramic Network, Zirconia-Reinforced Lithium Silicate, and High Translucent Zirconia. , 2020, , 211-233.		0
122	Influence of testing environment on static fatigue behavior of a glass and a polycrystalline ceramic. <i>Brazilian Dental Journal</i> , 2021, 32, 56-64.	1.1	0
123	Possibilidades restaurativas usando cerâmica de zircônia para coroas unitárias. <i>Brazilian Journal of Implantology and Health Sciences</i> , 2020, 2, 45-58.	0.1	0
124	Effect of different cleaning methods after surface treatment of dental ceramics on the surface characteristics and adhesion to resin-based luting agents. <i>Journal of Adhesion Science and Technology</i> , 0, , 1-12.	2.6	0