

Fabricio Collares

List of Publications by Year in descending order

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Version: 2024-02-01

169
papers

2,522
citations

201385

27
h-index

329751

37
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169
all docs

169
docs citations

169
times ranked

2089
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-thermal plasma for surface treatment of inorganic fillers added to resin-based cements. <i>Clinical Oral Investigations</i> , 2022, 26, 2983-2991.	1.4	1
2	Physicochemical and biological properties of experimental dental adhesives doped with a guanidine-based polymer: an in vitro study. <i>Clinical Oral Investigations</i> , 2022, 26, 3627.	1.4	1
3	Impact of economic factors and knowledge translation on public procurement for dental adhesive systems. <i>Brazilian Oral Research</i> , 2022, 36, e020.	0.6	1
4	Implementation in restorative treatments in public health: a 10-year analysis of resin composite procurement in Brazil. <i>Cadernos De Saude Publica</i> , 2022, 38, e00118321.	0.4	0
5	3D printing of poly(butylene adipate-terephthalate) (PBAT)/niobium containing bioactive glasses (BAGNb) scaffolds: Characterization of composites, in vitro bioactivity, and in vivo bone repair. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2022, 16, 267-278.	1.3	7
6	1,3,5-triacryloylhexahydro-1,3,5-triazine improves antibacterial and physicochemical properties of an experimental resin-based cement. <i>International Journal of Adhesion and Adhesives</i> , 2022, 117, 103157.	1.4	2
7	Nanoparticle-based antimicrobial for dental restorative materials. , 2022, , 661-700.		0
8	Binge-Like Exposure During Adolescence Induces Detrimental Effects in Alveolar Bone that Persist in Adulthood. <i>Alcoholism: Clinical and Experimental Research</i> , 2021, 45, 56-63.	1.4	5
9	Silane content influences physicochemical properties in nanostructured model composites. <i>Dental Materials</i> , 2021, 37, e85-e93.	1.6	13
10	Titanium dioxide nanotubes with triazine-methacrylate monomer to improve physicochemical and biological properties of adhesives. <i>Dental Materials</i> , 2021, 37, 223-235.	1.6	17
11	Antibacterial response of oral microcosm biofilm to nano-zinc oxide in adhesive resin. <i>Dental Materials</i> , 2021, 37, e182-e193.	1.6	31
12	Biological Properties of Experimental Methacrylate-Based Sealers Containing Calcium Phosphates. <i>Brazilian Dental Journal</i> , 2021, 32, 59-66.	0.5	1
13	Wear Behavior and Surface Quality of Dental Bioactive Ions-Releasing Resins Under Simulated Chewing Conditions. <i>Frontiers in Oral Health</i> , 2021, 2, 628026.	1.2	8
14	Physicochemical Effects of Niobic Acid Addition Into Dental Adhesives. <i>Frontiers in Materials</i> , 2021, 7, .	1.2	3
15	Adhesive system with alpha-tricalcium phosphate addition for mineral deposition on caries-affected dentin. <i>International Journal of Adhesion and Adhesives</i> , 2021, 105, 102790.	1.4	5
16	Long-term exposure to low doses of aluminum affects mineral content and microarchitecture of rats alveolar bone. <i>Environmental Science and Pollution Research</i> , 2021, 28, 45879-45890.	2.7	10
17	Advancing Photodynamic Therapy for Endodontic Disinfection with Nanoparticles: Present Evidence and Upcoming Approaches. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 4759.	1.3	8
18	Bifunctional Composites for Biofilms Modulation on Cervical Restorations. <i>Journal of Dental Research</i> , 2021, 100, 1063-1071.	2.5	16

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19	Polybutylene-adipate-terephthalate and niobium-containing bioactive glasses composites: Development of barrier membranes with adjusted properties for guided bone regeneration. <i>Materials Science and Engineering C</i> , 2021, 125, 112115.	3.8	16
20	Improper Light Curing of Bulkfill Composite Drives Surface Changes and Increases <i>S. mutans</i> Biofilm Growth as a Pathway for Higher Risk of Recurrent Caries around Restorations. <i>Dentistry Journal</i> , 2021, 9, 83.	0.9	8
21	Magnetic motion of superparamagnetic iron oxide nanoparticles- loaded dental adhesives: physicochemical/biological properties, and dentin bonding performance studied through the tooth pulpal pressure model. <i>Acta Biomaterialia</i> , 2021, 134, 337-347.	4.1	11
22	Use of flowable resin composite as an intermediate layer in class II restorations: a systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2021, 25, 5629-5639.	1.4	8
23	A influência do tamanho de partícula na reação de presa de cimentos de silicate de cálcio produzidos por sol-gel. <i>Faculdade De Odontologia De Porto Alegre Revista</i> , 2021, 62, 63-70.	0.1	1
24	Ionic liquid-loaded microcapsules doped into dental resin infiltrants. <i>Bioactive Materials</i> , 2021, 6, 2667-2675.	8.6	13
25	Physicochemical and biological evaluation of a triazine-methacrylate monomer into a dental resin. <i>Journal of Dentistry</i> , 2021, 114, 103818.	1.7	1
26	Niobium silicate as a filler for an experimental photopolymerizable luting agent. <i>Journal of Prosthodontic Research</i> , 2021, 65, 25-30.	1.1	4
27	Microshear bond strength of dual-cure resin cement in zirconia after different cleaning techniques: an <i>in vitro</i> study. <i>Journal of Advanced Prosthodontics</i> , 2021, 13, 237.	1.1	6
28	Physicochemical properties and biological effects of quaternary ammonium methacrylates in an experimental adhesive resin for bonding orthodontic brackets. <i>Journal of Applied Oral Science</i> , 2021, 29, e20201031.	0.7	2
29	The Antibacterial Effects of Resin-Based Dental Sealants: A Systematic Review of In Vitro Studies. <i>Materials</i> , 2021, 14, 413.	1.3	15
30	Errors in light-emitting diodes positioning when curing bulk fill and incremental composites: impact on properties after aging. <i>Restorative Dentistry & Endodontics</i> , 2021, 46, e51.	0.6	1
31	Metal Oxide Nanoparticles and Nanotubes: Ultrasmall Nanostructures to Engineer Antibacterial and Improved Dental Adhesives and Composites. <i>Bioengineering</i> , 2021, 8, 146.	1.6	24
32	Nanoscale mineralization of cell-laden methacrylated gelatin hydrogels using calcium carbonate - calcium citrate core-shell microparticles. <i>Journal of Materials Chemistry B</i> , 2021, 9, 9583-9593.	2.9	4
33	The Influence of a Flexible Model on the Marginal Adaptation of Inlay Composite Restorations: A MicroCT Analysis.. <i>European journal of prosthodontics and restorative dentistry</i> , The, 2021, , .	0.3	0
34	Quaternary ammonium compound as antimicrobial agent in resin-based sealants. <i>Clinical Oral Investigations</i> , 2020, 24, 777-784.	1.4	23
35	Niobium containing bioactive glasses as remineralizing filler for adhesive resins. <i>Dental Materials</i> , 2020, 36, 221-228.	1.6	24
36	Synthesis of sol-gel derived calcium silicate particles and development of a bioactive endodontic cement. <i>Dental Materials</i> , 2020, 36, 135-144.	1.6	19

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37	Niobium silicate particles as bioactive fillers for composite resins. <i>Dental Materials</i> , 2020, 36, 1578-1585.	1.6	16
38	Wollastonite as filler of an experimental dental adhesive. <i>Journal of Dentistry</i> , 2020, 102, 103472.	1.7	11
39	Zinc-based particle with ionic liquid as a hybrid filler for dental adhesive resin. <i>Journal of Dentistry</i> , 2020, 102, 103477.	1.7	13
40	Quantum chemistry study of the interaction between ionic liquid-functionalized TiO ₂ quantum dots and methacrylate resin: Implications for dental materials. <i>Biophysical Chemistry</i> , 2020, 265, 106435.	1.5	3
41	In Vitro Bonding Performance of Modern Self-Adhesive Resin Cements and Conventional Resin-Modified Glass Ionomer Cements to Prosthetic Substrates. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 8157.	1.3	6
42	Niobium silicate particles promote in vitro mineral deposition on dental adhesive resins. <i>Journal of Dentistry</i> , 2020, 101, 103449.	1.7	9
43	Ethanol binge drinking exposure affects alveolar bone quality and aggravates bone loss in experimentally-induced periodontitis. <i>PLoS ONE</i> , 2020, 15, e0236161.	1.1	11
44	Prospects on Nano-Based Platforms for Antimicrobial Photodynamic Therapy Against Oral Biofilms. <i>Photobiomodulation, Photomedicine, and Laser Surgery</i> , 2020, 38, 481-496.	0.7	18
45	Prolonged caffeine intake decreases alveolar bone damage induced by binge-like ethanol consumption in adolescent female rats. <i>Biomedicine and Pharmacotherapy</i> , 2020, 130, 110608.	2.5	5
46	Pronounced Effect of Antibacterial Bioactive Dental Composite on Microcosm Biofilms Derived From Patients With Root Carious Lesions. <i>Frontiers in Materials</i> , 2020, 7, .	1.2	4
47	Multifunctional antibacterial dental sealants suppress biofilms derived from children at high risk of caries. <i>Biomaterials Science</i> , 2020, 8, 3472-3484.	2.6	23
48	Guanidine derivative inhibits <i>C. albicans</i> biofilm growth on denture liner without promote loss of materials'™ resistance. <i>Bioactive Materials</i> , 2020, 5, 228-232.	8.6	15
49	Tooth sealing formulation with bacteria-killing surface and on-demand ion release/recharge inhibits early childhood caries key pathogens. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2020, 108, 3217-3227.	1.6	16
50	Evaluation of the Physicochemical and Antibacterial Properties of Experimental Adhesives Doped with Lithium Niobate. <i>Polymers</i> , 2020, 12, 1330.	2.0	4
51	Myristyltrimethylammonium Bromide (MYTAB) as a Cationic Surface Agent to Inhibit <i>Streptococcus mutans</i> Grown over Dental Resins: An In Vitro Study. <i>Journal of Functional Biomaterials</i> , 2020, 11, 9.	1.8	15
52	Cerium Dioxide Particles to Tune Radiopacity of Dental Adhesives: Microstructural and Physico-Chemical Evaluation. <i>Journal of Functional Biomaterials</i> , 2020, 11, 7.	1.8	13
53	Dental Sealant Empowered by 1,3,5-Tri Acryloyl Hexahydro-1,3,5-Triazine and $\hat{I}\pm$ -Tricalcium Phosphate for Anti-Caries Application. <i>Polymers</i> , 2020, 12, 895.	2.0	11
54	Exploring Needle-Like Zinc Oxide Nanostructures for Improving Dental Resin Sealers: Design and Evaluation of Antibacterial, Physical and Chemical Properties. <i>Polymers</i> , 2020, 12, 789.	2.0	10

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55	Guanidine hydrochloride polymer additive to undertake ultraconservative resin infiltrant against <i>Streptococcus mutans</i> . <i>European Polymer Journal</i> , 2020, 133, 109746.	2.6	9
56	pH-responsive calcium and phosphate-ion releasing antibacterial sealants on carious enamel lesions in vitro. <i>Journal of Dentistry</i> , 2020, 97, 103323.	1.7	29
57	How we are assessing the developing antibacterial resin-based dental materials? A scoping review. <i>Journal of Dentistry</i> , 2020, 99, 103369.	1.7	41
58	Quantum Dots of Tantalum Oxide with an Imidazolium Ionic Liquid as Antibacterial Agent for Adhesive Resin. <i>Journal of Adhesive Dentistry</i> , 2020, 22, 207-214.	0.3	8
59	Determining the Effects of Eugenol on the Bond Strength of Resin-Based Restorative Materials to Dentin: A Meta-Analysis of the Literature. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 1070.	1.3	6
60	Blood Oxidative Stress Modulates Alveolar Bone Loss in Chronically Stressed Rats. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3728.	1.8	10
61	Assessment of surface roughness changes on orthodontic acrylic resin by all-in-one spray disinfectant solutions. <i>Journal of Dental Research, Dental Clinics, Dental Prospects</i> , 2020, 14, 77-82.	0.4	4
62	Incorporation of amoxicillin-loaded microspheres in mineral trioxide aggregate cement: an in vitro study. <i>Restorative Dentistry & Endodontics</i> , 2020, 45, e50.	0.6	2
63	Assessment of the radiant emittance of damaged/contaminated dental light-curing tips by spectrophotometric methods. <i>Restorative Dentistry & Endodontics</i> , 2020, 45, e55.	0.6	2
64	Development of resin-based bioactive endodontic cements with glycerol salicylate and calcium silicate. <i>Faculdade De Odontologia De Porto Alegre Revista</i> , 2020, 61, 69-76.	0.1	0
65	3D cone-beam C.T. imaging used to determine the effect of disinfection protocols on the dimensional stability of full arch impressions. <i>Saudi Dental Journal</i> , 2020, 33, 453-461.	0.5	1
66	Chemical, Mechanical and Biological Properties of an Adhesive Resin with Alkyl Trimethyl Ammonium Bromide-loaded Halloysite Nanotubes. <i>Journal of Adhesive Dentistry</i> , 2020, 22, 399-407.	0.3	6
67	Title is missing!. , 2020, 15, e0236161.		0
68	Title is missing!. , 2020, 15, e0236161.		0
69	Title is missing!. , 2020, 15, e0236161.		0
70	Title is missing!. , 2020, 15, e0236161.		0
71	Bio-additive and enameloplasty technique for restoring anterior esthetics: 54-month clinical follow-up. <i>Quintessence International</i> , 2020, 51, 622-629.	0.3	0
72	Bone healing with niobium-containing bioactive glass composition in rat femur model: A micro-CT study. <i>Dental Materials</i> , 2019, 35, 1490-1497.	1.6	19

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73	CAD/CAM or conventional ceramic materials restorations longevity: a systematic review and meta-analysis. <i>Journal of Prosthodontic Research</i> , 2019, 63, 389-395.	1.1	24
74	Thermal radical polymerization of Bis(methacrylamide)s. <i>Polimeros</i> , 2019, 29, .	0.2	1
75	Influence of N-(2-hydroxyethyl)acrylamide addition in light- and dual-cured resin cements. <i>Journal of Dentistry</i> , 2019, 90, 103208.	1.7	5
76	Boron Nitride Nanotubes as Filler for Resin-Based Dental Sealants. <i>Scientific Reports</i> , 2019, 9, 7710.	1.6	15
77	Impact of shelf-life simulation on bonding performance of universal adhesive systems. <i>Dental Materials</i> , 2019, 35, e204-e219.	1.6	18
78	Ionic liquid as antibacterial agent for an experimental orthodontic adhesive. <i>Dental Materials</i> , 2019, 35, 1155-1165.	1.6	39
79	Calcium phosphates as fillers for methacrylate-based sealer. <i>Clinical Oral Investigations</i> , 2019, 23, 4417-4423.	1.4	3
80	Ionic Liquidâ€“Stabilized Titania Quantum Dots Applied in Adhesive Resin. <i>Journal of Dental Research</i> , 2019, 98, 682-688.	2.5	28
81	Antibacterial and Remineralizing Fillers in Experimental Orthodontic Adhesives. <i>Materials</i> , 2019, 12, 652.	1.3	22
82	Halloysite nanotubes loaded with alkyl trimethyl ammonium bromide as antibacterial agent for root canal sealers. <i>Dental Materials</i> , 2019, 35, 789-796.	1.6	20
83	Evaluation of an antibacterial orthodontic adhesive incorporated with niobium-based bioglass: an in situ study. <i>Brazilian Oral Research</i> , 2019, 33, e010.	0.6	19
84	Antibacterial, chemical and physical properties of sealants with polyhexamethylene guanidine hydrochloride. <i>Brazilian Oral Research</i> , 2019, 33, e019.	0.6	12
85	Triclosan-loaded chitosan as antibacterial agent for adhesive resin. <i>Journal of Dentistry</i> , 2019, 83, 33-39.	1.7	35
86	Physical and mechanical properties of dual functional cementsâ€“an in vitro study. <i>Clinical Oral Investigations</i> , 2019, 23, 1715-1721.	1.4	9
87	<i>In vitro&/i> evaluation of visible light-activated titanium dioxide photocatalysis for in-office dental bleaching. <i>Dental Materials Journal</i> , 2019, 38, 68-74.	0.8	34
88	Antimicrobial and anti-inflammatory drug-delivery systems at endodontic reparative material: Synthesis and characterization. <i>Dental Materials</i> , 2019, 35, 457-467.	1.6	17
89	Nanoneedle-like zinc oxide as a filler particle for an experimental adhesive resin. <i>Indian Journal of Dental Research</i> , 2019, 30, 777.	0.1	5
90	Mineral deposition promoted by resin-based sealants with different calcium phosphate additions. <i>Brazilian Oral Research</i> , 2019, 33, e101.	0.6	3

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91	Influence of zinc oxide quantum dots in the antibacterial activity and cytotoxicity of an experimental adhesive resin. <i>Journal of Dentistry</i> , 2018, 73, 57-60.	1.7	54
92	Effect of nanostructured zirconium dioxide incorporation in an experimental adhesive resin. <i>Clinical Oral Investigations</i> , 2018, 22, 2209-2218.	1.4	19
93	Methacrylate-based root canal sealer containing chlorhexidine and β -tricalcium phosphate. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2018, 106, 1439-1443.	1.6	15
94	Long-term stability of dental adhesive incorporated by boron nitride nanotubes. <i>Dental Materials</i> , 2018, 34, 427-433.	1.6	20
95	Influence of the addition of microsphere load amoxicillin in the physical, chemical and biological properties of an experimental endodontic sealer. <i>Journal of Dentistry</i> , 2018, 68, 28-33.	1.7	15
96	Polymerisation, antibacterial and bioactivity properties of experimental orthodontic adhesives containing triclosan-loaded halloysite nanotubes. <i>Journal of Dentistry</i> , 2018, 69, 77-82.	1.7	35
97	Performance of progressive and constant tapered instruments rotary systems at canal preparation. <i>Rgo</i> , 2018, 66, 225-231.	0.2	0
98	Acrylamides and methacrylamides as alternative monomers for dental adhesives. <i>Dental Materials</i> , 2018, 34, 1634-1644.	1.6	18
99	Effect on adhesion of a nanocapsules-loaded adhesive system. <i>Brazilian Oral Research</i> , 2018, 32, e008.	0.6	10
100	Physicochemical and Microbiological Assessment of an Experimental Composite Doped with Triclosan-Loaded Halloysite Nanotubes. <i>Materials</i> , 2018, 11, 1080.	1.3	21
101	Tantalum oxide as filler for dental adhesive resin. <i>Dental Materials Journal</i> , 2018, 37, 897-903.	0.8	19
102	Effect of disinfection techniques on physical-mechanical properties of a microwave-activated acrylic resin. <i>Polimeros</i> , 2018, 28, 215-219.	0.2	3
103	Niobium addition to sol-gel derived bioactive glass powders and scaffolds: In vitro characterization and effect on pre-osteoblastic cell behavior. <i>Dental Materials</i> , 2018, 34, 1449-1458.	1.6	16
104	In vitro antibacterial and remineralizing effect of adhesive containing triazine and niobium pentoxide phosphate inverted glass. <i>Clinical Oral Investigations</i> , 2017, 21, 93-103.	1.4	24
105	Effect of indomethacin-loaded nanocapsules incorporation in a dentin adhesive resin. <i>Clinical Oral Investigations</i> , 2017, 21, 437-446.	1.4	13
106	Influence of an iodonium salt on the properties of dual-polymerizing self-adhesive resin cements. <i>Journal of Prosthetic Dentistry</i> , 2017, 118, 228-234.	1.1	7
107	Antimicrobial effect and physicochemical properties of an adhesive system containing nanocapsules. <i>Dental Materials</i> , 2017, 33, 735-742.	1.6	25
108	Boron nitride nanotubes as novel fillers for improving the properties of dental adhesives. <i>Journal of Dentistry</i> , 2017, 62, 85-90.	1.7	36

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109	Anti-inflammatory effect of an adhesive resin containing indomethacin-loaded nanocapsules. Archives of Oral Biology, 2017, 84, 106-111.	0.8	8
110	Niobium pentoxide phosphate invert glass as a mineralizing agent in an experimental orthodontic adhesive. Angle Orthodontist, 2017, 87, 759-765.	1.1	29
111	Triazine Compound as Copolymerized Antibacterial Agent in Adhesive Resins. Brazilian Dental Journal, 2017, 28, 196-200.	0.5	17
112	One-year aging effects on microtensile bond strengths of composite and repairs with different surface treatments. Brazilian Oral Research, 2017, 31, e4.	0.6	15
113	Influence of addition of [2-(methacryloyloxy)ethyl]trimethylammonium chloride to an experimental adhesive. Brazilian Oral Research, 2017, 31, e31.	0.6	9
114	Influence of Octacalcium Phosphate addition on physical-mechanical properties of Glass Ionomer Cement. Revista Odonto Ciencia, 2017, 32, 127.	0.0	1
115	Influence of Different Calcium Phosphates on an Experimental Adhesive Resin. Journal of Adhesive Dentistry, 2017, 19, 379-384.	0.3	21
116	Effect of silver nanoparticles on the physicochemical and antimicrobial properties of an orthodontic adhesive. Journal of Applied Oral Science, 2016, 24, 404-410.	0.7	66
117	Physicochemical and bioactive properties of innovative resin-based materials containing functional halloysite-nanotubes fillers. Dental Materials, 2016, 32, 1133-1143.	1.6	27
118	Dentin bonding performance of experimental one-step adhesives after incorporation of POOH-SiO ₂ nanoparticles. Applied Adhesion Science, 2016, 4, .	1.5	0
119	Influence of niobium pentoxide addition on the properties of glass ionomer cements. Acta Biomaterialia Odontologica Scandinavica, 2016, 2, 138-143.	4.0	23
120	The influence of a learning object with virtual simulation for dentistry: A randomized controlled trial. International Journal of Medical Informatics, 2016, 85, 68-75.	1.6	22
121	Quantum Dots as Nonagglomerated Nanofillers for Adhesive Resins. Journal of Dental Research, 2016, 95, 1401-1407.	2.5	38
122	The influence of methodological variables on the push-out resistance to dislodgement of root filling materials: a meta-regression analysis. International Endodontic Journal, 2016, 49, 836-849.	2.3	49
123	The effect of antimicrobial agents on bond strength of orthodontic adhesives: a meta-analysis of <i>in vitro</i> studies. Orthodontics and Craniofacial Research, 2016, 19, 1-9.	1.2	30
124	Orthodontic bracket bonding without previous adhesive priming: A meta-regression analysis. Angle Orthodontist, 2016, 86, 391-398.	1.1	18
125	Developing and assessing a virtual learning object with virtual simulation on zinc phosphate cement. Revista Da ABENO, 2016, 15, 43-51.	0.0	0
126	Influence of adhesive system on quartz fiber post dislocation resistance in endodontically treated teeth. Brazilian Journal of Oral Sciences, 2016, 15, 62.	0.1	0

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127	Influence of polymerization cycle in properties of acrylic resin polymerized by microwave energy. <i>Revista Odonto Ciencia</i> , 2016, 31, 105.	0.0	0
128	Glycerol Salicylate-based Pulp-Capping Material Containing Portland Cement. <i>Brazilian Dental Journal</i> , 2015, 26, 357-362.	0.5	2
129	Acrylic resin disinfection by peracetic acid and microwave energy. <i>Rgo</i> , 2015, 63, 315-318.	0.2	2
130	Thermocompaction decreases long-term push-out bond strength of methacrylate-based sealers. <i>Acta Odontologica Scandinavica</i> , 2015, 73, 292-297.	0.9	3
131	Effect of over-the-counter fluoridated products regimens on root caries inhibition. <i>Archives of Oral Biology</i> , 2015, 60, 1588-1594.	0.8	17
132	Glycerol salicylate-based containing tricalcium phosphate as a bioactive root canal sealer. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2015, 103, 1663-1669.	1.6	18
133	Influence of Eugenol-based Sealers on Push-out Bond Strength of Fiber Post Luted with Resin Cement: Systematic Review and Meta-analysis. <i>Journal of Endodontics</i> , 2015, 41, 1418-1423.	1.4	39
134	Effect of methacrylated-based antibacterial monomer on orthodontic adhesive system properties. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2015, 147, S82-S87.	0.8	41
135	Influence of hydroxyethyl acrylamide addition to dental adhesive resin. <i>Dental Materials</i> , 2015, 31, 1579-1586.	1.6	33
136	Methacrylate bonding to zirconia by in situ silica nanoparticle surface deposition. <i>Dental Materials</i> , 2015, 31, 68-76.	1.6	27
137	Physical-mechanical properties of Bis-EMA based root canal sealer with different fillers addition. <i>Journal of Conservative Dentistry</i> , 2015, 18, 227.	0.3	8
138	Swelling of self-adhesive resin cement increases long-term push-out bond strength of fiber post to dentin. <i>Brazilian Journal of Oral Sciences</i> , 2015, 14, 246-250.	0.1	0
139	Influence of addition of 2-[3-(2H-benzotriazol-2-yl)-4-hydroxyphenyl] ethyl methacrylate to an experimental adhesive system. <i>Acta Odontologica Latinoamericana: AOL</i> , 2015, 28, 72-8.	0.1	1
140	Influence of mouthwashes on the physical properties of orthodontic acrylic resin. <i>Brazilian Journal of Oral Sciences</i> , 2014, 13, 203-208.	0.1	2
141	Long-term bond strength, degree of conversion and resistance to degradation of a HEMA-free model adhesive. <i>Brazilian Journal of Oral Sciences</i> , 2014, 13, 261-265.	0.1	5
142	Mineral deposition at dental adhesive resin containing niobium pentoxide. <i>Applied Adhesion Science</i> , 2014, 2, .	1.5	15
143	Synthesis and characterization of a glycerol salicylate resin for bioactive root canal sealers. <i>International Endodontic Journal</i> , 2014, 47, 339-345.	2.3	9
144	Interface evaluation of experimental dental adhesives with nanostructured hydroxyapatite incorporation. <i>Applied Adhesion Science</i> , 2014, 2, .	1.5	11

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145	Investigation on the use of triphenyl bismuth as radiopacifier for (di)methacrylate dental adhesives. <i>International Journal of Adhesion and Adhesives</i> , 2014, 48, 80-84.	1.4	10
146	Niobium pentoxide as a novel filler for dental adhesive resin. <i>Journal of Dentistry</i> , 2013, 41, 106-113.	1.7	65
147	The addition of nanostructured hydroxyapatite to an experimental adhesive resin. <i>Journal of Dentistry</i> , 2013, 41, 321-327.	1.7	93
148	Niobium pentoxide as a new filler for methacrylate-based root canal sealers. <i>International Endodontic Journal</i> , 2013, 46, 205-210.	2.3	30
149	Oral research in the world today. <i>Brazilian Oral Research</i> , 2013, 27, 453-454.	0.6	36
150	Influence of radiopaque fillers on physicochemical properties of a model epoxy resin-based root canal sealer. <i>Journal of Applied Oral Science</i> , 2013, 21, 533-539.	0.7	25
151	Bismuth subsalicylate as filler particle for an experimental epoxy-based root canal sealer. <i>Brazilian Journal of Oral Sciences</i> , 2013, 12, 173-177.	0.1	2
152	Chlorhexidine application in adhesive procedures: a meta-regression analysis. <i>Journal of Adhesive Dentistry</i> , 2013, 15, 11-8.	0.3	28
153	Bismuth subcarbonate as filler particle for an epoxy-based root canal sealer. <i>Polimeros</i> , 2013, 23, 743-747.	0.2	0
154	Influence of Endodontic Irrigants on Resin Sealer Bond Strength to Radicular Dentin. <i>Bulletin of Tokyo Dental College</i> , The, 2012, 53, 1-7.	0.1	32
155	Influence of delayed pouring on irreversible hydrocolloid properties. <i>Brazilian Oral Research</i> , 2012, 26, 404-409.	0.6	15
156	Nanostructured hydroxyapatite as filler for methacrylate-based root canal sealers. <i>International Endodontic Journal</i> , 2012, 45, 63-67.	2.3	45
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