

# Maximiliano SÃ©rgio Cenci

## List of Publications by Year in descending order

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158  
papers

5,584  
citations

126907

33  
h-index

91884

69  
g-index

164  
all docs

164  
docs citations

164  
times ranked

4038  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of cross-linker's incorporation into two adhesive systems with self-etch mode applied on sound and caries-affected dentin. <i>International Journal of Adhesion and Adhesives</i> , 2022, 113, 103074.	2.9	2
2	Trajectories of Sugar Consumption and Dental Caries in Early Childhood. <i>Journal of Dental Research</i> , 2022, 101, 724-730.	5.2	16
3	Comparison of two clinical approaches based on visual criteria for secondary caries assessments and treatment decisions in permanent posterior teeth. <i>BMC Oral Health</i> , 2022, 22, 77.	2.3	4
4	10-year practice-based evaluation of ceramic and direct composite veneers. <i>Dental Materials</i> , 2022, 38, 898-906.	3.5	9
5	Clinical Accuracy of Two Different Criteria for the Detection of Caries Lesions around Restorations in Primary Teeth. <i>Caries Research</i> , 2022, 56, 98-108.	2.0	3
6	Influence of caries activity and number of saliva donors: mineral and microbiological responses in a microcosm biofilm model. <i>Journal of Applied Oral Science</i> , 2021, 29, e20200778.	1.8	5
7	Email Vs. Instagram Recruitment Strategies For Online Survey Research. <i>Brazilian Dental Journal</i> , 2021, 32, 67-77.	1.1	17
8	Effects of cervical restorations on the periodontal tissues: 5-year follow-up results of a randomized clinical trial. <i>Journal of Dentistry</i> , 2021, 106, 103571.	4.1	6
9	Effect of ionizing radiation and cariogenic biofilm challenge on root-dentin caries. <i>Clinical Oral Investigations</i> , 2021, 25, 4059-4068.	3.0	3
10	The impact of gender on scientific writing: An observational study of grant proposals. <i>Journal of Clinical Epidemiology</i> , 2021, 136, 37-43.	5.0	12
11	The impact of gender on researchers' assessment: A randomized controlled trial. <i>Journal of Clinical Epidemiology</i> , 2021, 138, 95-101.	5.0	7
12	Triple-blinded randomized clinical trial comparing efficacy and tooth sensitivity of in-office and at-home bleaching techniques. <i>Journal of Applied Oral Science</i> , 2021, 29, e20200794.	1.8	17
13	The economic impact of two diagnostic strategies in the management of restorations in primary teeth: a health economic analysis plan for a trial-based economic evaluation. <i>Trials</i> , 2021, 22, 794.	1.6	1
14	Randomized clinical trial to evaluate two methods of caries risk assessment in schoolchildren: the CARDEC-PEL 04 study protocol. <i>BMC Oral Health</i> , 2021, 21, 654.	2.3	0
15	Which materials would account for a better mechanical behavior for direct endocrown restorations?. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2020, 103, 103592.	3.1	14
16	Treatment options for large posterior restorations: a systematic review and network meta-analysis. <i>Journal of the American Dental Association</i> , 2020, 151, 614-624.e18.	1.5	16
17	Transparency in clinical trials: Adding value to paediatric dental research. <i>International Journal of Paediatric Dentistry</i> , 2020, 31, 4-13.	1.8	12
18	Study protocol for a diagnostic randomized clinical trial to evaluate the effect of the use of two clinical criteria in the assessment of caries lesions around restorations in adults: the Caries Cognition and Identification in Adults (CaCIA) trial. <i>BMC Oral Health</i> , 2020, 20, 317.	2.3	3

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19	Pharmacological management of pain after periodontal surgery: a systematic review with meta-analysis. <i>Clinical Oral Investigations</i> , 2020, 24, 2559-2578.	3.0	10
20	Influence of different clinical criteria on the decision to replace restorations in primary teeth. <i>Journal of Dentistry</i> , 2020, 101, 103421.	4.1	9
21	CONSORT endorsement improves the quality of reports of randomized clinical trials in dentistry. <i>Journal of Clinical Epidemiology</i> , 2020, 122, 20-26.	5.0	27
22	Occlusal and Esthetic Enhancement: A Noninvasive Approach to an Old Dilemma. <i>Operative Dentistry</i> , 2020, 45, 467-472.	1.2	1
23	The Effect of a Charcoal-based Powder for Enamel Dental Bleaching. <i>Operative Dentistry</i> , 2020, 45, 618-623.	1.2	38
24	Randomized controlled trial comparing glass fiber posts and cast metal posts. <i>Journal of Dentistry</i> , 2020, 96, 103334.	4.1	43
25	The effect of two clinical criteria in the assessment of caries lesions around restorations in children (CARDEC-03): study protocol for a diagnostic randomized clinical trial. <i>F1000Research</i> , 2020, 9, 650.	1.6	2
26	Influence of biofilm removal from the tooth-restoration interface on the progression of secondary caries lesions: a preliminary <i>in vitro</i> model study. <i>Biofouling</i> , 2020, 36, 1-12.	2.2	1
27	COVID-19 challenges to dentistry in the new pandemic epicenter: Brazil. <i>PLoS ONE</i> , 2020, 15, e0242251.	2.5	63
28	Fracture resistance of extensive bulk-fill composite restorations after selective caries removal. <i>Brazilian Oral Research</i> , 2020, 34, e111.	1.4	1
29	O ensino da Odontologia minimamente invasiva: relato de experiÃªncia. <i>Revista Da ABENO</i> , 2020, 19, 123-128.	0.1	0
30	Practice based research in dentistry: an alternative to deal with clinical questions. <i>Brazilian Oral Research</i> , 2020, 34, e071.	1.4	3
31	The effect of two clinical criteria in the assessment of caries lesions around restorations in children (CARDEC-03): study protocol for a diagnostic randomized clinical trial. <i>F1000Research</i> , 2020, 9, 650.	1.6	1
32	AvaliaÃ§Ã£o do restabelecimento e da estabilidade da cor das lesÃµes de mancha branca (LMB) submetido Ã dois tratamentos. <i>The International Journal of Esthetic Dentistry</i> , 2020, 04, 618.	0.0	0
33	Chlorhexidine, a Matrix Metalloproteinase Inhibitor and the Development of Secondary Caries Wall Lesions in a Microcosm Biofilm Model. <i>Caries Research</i> , 2019, 53, 107-117.	2.0	9
34	Chemical hygiene protocols for complete dentures: A crossover randomized clinical trial. <i>Journal of Prosthetic Dentistry</i> , 2019, 121, 83-89.	2.8	22
35	Screen time, dietary patterns and intake of potentially cariogenic food in children: A systematic review. <i>Journal of Dentistry</i> , 2019, 86, 17-26.	4.1	37
36	Systematic reviews in restorative dentistry: discussing relevant aspects. <i>Journal of Esthetic and Restorative Dentistry</i> , 2019, 31, 222-232.	3.8	10

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37	Factors affecting the color stability and staining of esthetic restorations. <i>Odontology / the Society of the Nippon Dental University</i> , 2019, 107, 507-512.	1.9	31
38	Cryotherapy in reducing pain, trismus, and facial swelling after third-molar surgery. <i>Journal of the American Dental Association</i> , 2019, 150, 269-277.e1.	1.5	30
39	Impact of a diagnostic workshop on undergraduate teachingâ€œlearning process for the diagnosis and management of tooth restorationsâ€œA randomised controlled study. <i>European Journal of Dental Education</i> , 2019, 23, 304-315.	2.0	0
40	New material perspective for endocrown restorations: effects on mechanical performance and fracture behavior. <i>Brazilian Oral Research</i> , 2019, 33, e012.	1.4	21
41	A threshold gap size for in situ secondary caries lesion development. <i>Journal of Dentistry</i> , 2019, 80, 36-40.	4.1	27
42	Impact of individual-risk factors on caries treatment performed by general dental practitioners. <i>Journal of Dentistry</i> , 2019, 81, 85-90.	4.1	7
43	Is composite repair suitable for anterior restorations? A long-term practice-based clinical study. <i>Clinical Oral Investigations</i> , 2019, 23, 2795-2803.	3.0	29
44	Characteristics of systematic reviews published in dentistry by Brazilian corresponding authors. <i>Journal of Evidence-Based Healthcare</i> , 2019, 1, 69-82.	0.3	0
45	Aging Reduces the Anticaries Effect of Antibacterial Adhesive - An In Vitro Biofilm Study. <i>Journal of Adhesive Dentistry</i> , 2019, 21, 365-372.	0.5	0
46	Secondary caries development and the role of a matrix metalloproteinase inhibitor: A clinical in situ study. <i>Journal of Dentistry</i> , 2018, 71, 49-53.	4.1	8
47	Validation of assessment of intraoral digital photography for evaluation of dental restorations in clinical research. <i>Journal of Dentistry</i> , 2018, 71, 54-60.	4.1	23
48	Bonding effectiveness of experimental one-step self-etch adhesives to sound and caries-affected dentin. <i>International Journal of Adhesion and Adhesives</i> , 2018, 82, 233-239.	2.9	3
49	Clinical studies in restorative dentistry: New directions and new demands. <i>Dental Materials</i> , 2018, 34, 1-12.	3.5	44
50	Desenvolvimento de lesÃµes de cÃ¡rie em dentina em um modelo de biofilme simplificado in vitro: um estudo piloto. <i>Universidade Estadual Paulista Revista De Odontologia</i> , 2018, 47, 40-44.	0.3	2
51	Prevalence and disparities in the first dental visit of preschool children aged 12-18 months in southern Brazil. <i>Revista Da Faculdade De Odontologia (Universidade De Passo Fundo)</i> , 2018, 23, .	0.2	2
52	Survival, Reasons for Failure and Clinical Characteristics of Anterior/Posterior Composites: 8-Year Findings. <i>Brazilian Dental Journal</i> , 2018, 29, 547-554.	1.1	17
53	The role of human milk and sucrose on cariogenicity of microcosm biofilms. <i>Brazilian Oral Research</i> , 2018, 32, e109.	1.4	10
54	Effect of selective carious tissue removal on biomechanical behavior of class II bulk-fill dental composite restorations. <i>Dental Materials</i> , 2018, 34, 1289-1298.	3.5	16

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55	Clinical relevance of studies on the visual and radiographic methods for detecting secondary caries lesions – A systematic review. <i>Journal of Dentistry</i> , 2018, 75, 22-33.	4.1	22
56	Decision-making of general practitioners on interventions at restorations based on bitewing radiographs. <i>Journal of Dentistry</i> , 2018, 76, 109-116.	4.1	13
57	A Multicenter Randomized Double-blind Controlled Clinical Trial of Fiber Post Cementation Strategies. <i>Operative Dentistry</i> , 2018, 43, 128-135.	1.2	17
58	Color restoration and stability in two treatments for white spot lesions. <i>The International Journal of Esthetic Dentistry</i> , 2018, 13, 394-403.	0.3	2
59	Impact of the CONSORT Statement endorsement in the completeness of reporting of randomized clinical trials in restorative dentistry. <i>Journal of Dentistry</i> , 2017, 58, 54-59.	4.1	26
60	Performance of Post-retained Single Crowns: A Systematic Review of Related Risk Factors. <i>Journal of Endodontics</i> , 2017, 43, 175-183.	3.1	53
61	Effectiveness of pre-treatment with chlorhexidine in restoration retention: A 36-month follow-up randomized clinical trial. <i>Journal of Dentistry</i> , 2017, 60, 44-49.	4.1	37
62	Addition of ammonium-based methacrylates to an experimental dental adhesive for bonding metal brackets: Carious lesion development and bond strength after cariogenic challenge. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2017, 151, 949-956.	1.7	12
63	Authors' response. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2017, 152, 445.	1.7	0
64	Minimal Gap Size and Dentin Wall Lesion Development Next to Resin Composite in a Microcosm Biofilm Model. <i>Caries Research</i> , 2017, 51, 475-481.	2.0	20
65	<i>In vitro</i> biofilm models to study dental caries: a systematic review. <i>Biofouling</i> , 2017, 33, 661-675.	2.2	49
66	Should my composite restorations last forever? Why are they failing?. <i>Brazilian Oral Research</i> , 2017, 31, e56.	1.4	133
67	Translucency and color stability of resin composite and dental adhesives as modeling liquids – A one-year evaluation. <i>Brazilian Oral Research</i> , 2017, 31, e54.	1.4	15
68	Research Reporting Guidelines in Dentistry: A Survey of Editors. <i>Brazilian Dental Journal</i> , 2017, 28, 3-8.	1.1	18
69	Knowledge and attitudes of students and dentists about the use and cementation of intra-radicular posts. <i>Brazilian Dental Science</i> , 2017, 20, 93-99.	0.4	4
70	Impact of a Tutored Theoretical-Practical Training to Develop Undergraduate Students' Skills for the Detection of Caries Lesions: Study Protocol for a Multicenter Controlled Randomized Study. <i>JMIR Research Protocols</i> , 2017, 6, e155.	1.0	5
71	Bonding Efficacy and Fracture Pattern of Adhesives Submitted to Mechanical Aging with the Rub&Roll Device. <i>Journal of Adhesive Dentistry</i> , 2017, 19, 59-68.	0.5	5
72	Reabilitao oral do desgaste dentrio severo com resina composta. <i>Revista Da Faculdade De Odontologia (Universidade De Passo Fundo)</i> , 2016, 21, .	0.2	2

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73	Effect of filling technique on the bond strength of methacrylate and silorane-based composite restorations. Brazilian Oral Research, 2016, 30, .	1.4	1
74	Effects of modeling liquid/resin and polishing on the color change of resin composite. Brazilian Oral Research, 2016, 30, .	1.4	14
75	Antiseptics and microcosm biofilm formation on titanium surfaces. Brazilian Oral Research, 2016, 30, .	1.4	13
76	Effect of lubricant substances on the bond strength of relined posts to root canals. Applied Adhesion Science, 2016, 4, .	1.5	0
77	An <i>in vitro</i> dynamic microcosm biofilm model for caries lesion development and antimicrobial dose-response studies. Biofouling, 2016, 32, 339-348.	2.2	26
78	Restoration Survival: Revisiting Patients' Risk Factors Through a Systematic Literature Review. Operative Dentistry, 2016, 41, S7-S26.	1.2	59
79	Failed bonded interfaces submitted to microcosm biofilm caries development. Journal of Dentistry, 2016, 52, 63-69.	4.1	10
80	Bonding effectiveness of composite-dentin interfaces after mechanical loading with a new device (Rub&Roll). Dental Materials Journal, 2016, 35, 855-861.	1.8	8
81	Crown vs. composite for post-retained restorations: A randomized clinical trial. Journal of Dentistry, 2016, 48, 34-39.	4.1	50
82	Use of dental adhesives as modeler liquid of resin composites. Dental Materials, 2016, 32, 570-577.	3.5	29
83	Although Cast Post and Cores Present Acceptable Survival, Patient-related Factors May Influence Survival. Journal of Evidence-based Dental Practice, 2016, 16, 62-63.	1.5	1
84	Influence of the Inoculum Source on the Cariogenicity of <i>in vitro</i> Microcosm Biofilms. Caries Research, 2016, 50, 97-103.	2.0	26
85	Rehabilitation of severely worn teeth: A systematic review. Journal of Dentistry, 2016, 48, 9-15.	4.1	85
86	Behavior of failed bonded interfaces under <i>in vitro</i> cariogenic challenge. Dental Materials, 2016, 32, 668-675.	3.5	12
87	(Super)hydrophobic coating of orthodontic dental devices and reduction of early oral biofilm retention. Biomedical Materials (Bristol), 2015, 10, 065004.	3.3	14
88	Impairment of resin cement application on the bond strength of indirect composite restorations. Brazilian Oral Research, 2015, 29, 1-7.	1.4	3
89	Evaluation of a feasible educational intervention in preventing early childhood caries. Brazilian Oral Research, 2015, 29, 1-8.	1.4	10
90	A systematic review of factors associated with the retention of glass fiber posts. Brazilian Oral Research, 2015, 29, 1-8.	1.4	70

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91	Influence of Cariogenic Challenge on Bond Strength Stability of Dentin. Brazilian Dental Journal, 2015, 26, 128-134.	1.1	6
92	Influence of 2% chlorhexidine on pH, calcium release and setting time of a resinous MTA-based root-end filling material. Brazilian Oral Research, 2015, 29, 1-6.	1.4	14
93	The effect of non-restorative treatments on the progression of artificial dentine caries lesions underneath enamel. Revista Odonto Ciencia, 2015, 29, 40.	0.0	1
94	Microcosm Biofilm Formation on Titanium Surfaces. Materials Research, 2015, 18, 677-682.	1.3	3
95	Use of guidelines to improve the quality and transparency of reporting oral health research. Journal of Dentistry, 2015, 43, 397-404.	4.1	65
96	Can Silanization Increase the Retention of Glass-fiber posts? A Systematic Review and Meta-analysis of In Vitro Studies. Operative Dentistry, 2015, 40, 567-580.	1.2	37
97	Contamination of Composite Resin by Glove Powder and Saliva Contaminants: Impact on Mechanical Properties and Incremental Layer Debonding. Operative Dentistry, 2015, 40, 396-402.	1.2	7
98	Maternal attitudes towards tooth decay in children aged 12-18 months in Pelotas, Brazil. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2015, 16, 383-389.	1.9	1
99	18-year survival of posterior composite resin restorations with and without glass ionomer cement as base. Dental Materials, 2015, 31, 669-675.	3.5	46
100	Wall-lesion development in gaps: The role of the adhesive bonding material. Journal of Dentistry, 2015, 43, 1007-1012.	4.1	22
101	Bonding of Adhesive Luting Agents to Caries-affected Dentin Induced by a Microcosm Biofilm Model. Operative Dentistry, 2015, 40, E102-E111.	1.2	10
102	Anterior composite restorations: A systematic review on long-term survival and reasons for failure. Dental Materials, 2015, 31, 1214-1224.	3.5	243
103	A biofilm cariogenic challenge model for dentin demineralization and dentin bonding analysis. Clinical Oral Investigations, 2015, 19, 1047-1053.	3.0	28
104	Restoration Materials and Secondary Caries Using an In Vitro Biofilm Model. Journal of Dental Research, 2015, 94, 62-68.	5.2	52
105	Prevalence of Teething Symptoms in Primary Teeth and Associated Factors: Cross-Sectional Study in Children aged 12-23 months in Pelotas, Brazil. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2015, 15, 217-225.	0.9	4
106	Oral Hygiene Behavior in 12- to 18-month-old Brazilian Children. Journal of Dentistry for Children, 2015, 82, 128-34.	0.2	2
107	Antibacterial agents in composite restorations for the prevention of dental caries. The Cochrane Library, 2014, 2014, CD007819.	2.8	32
108	Microtensile Bond Strength of Methacrylate and Silorane Resins to Enamel and Dentin. Brazilian Dental Journal, 2014, 25, 327-331.	1.1	13

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109	Effect of cariogenic challenge on the stability of dentin bonds. <i>Journal of Applied Oral Science</i> , 2014, 22, 68-72.	1.8	11
110	Correlation between the cariogenic response in biofilms generated from saliva of mother/child pairs. <i>Biofouling</i> , 2014, 30, 903-909.	2.2	12
111	Effect of Yogurt Containing <i>Lactobacillus Bifidobacterium animalis subsp. lactis</i> DN-173010 Probiotic on Dental Plaque and Saliva in Orthodontic Patients. <i>Caries Research</i> . 2014, 48, 63-68.	2.0	32
112	Gap Size and Wall Lesion Development Next to Composite. <i>Journal of Dental Research</i> , 2014, 93, 108S-113S.	5.2	52
113	Longevity of Posterior Composite Restorations. <i>Journal of Dental Research</i> , 2014, 93, 943-949.	5.2	520
114	The influence of different restorative materials on secondary caries development in situ. <i>Journal of Dentistry</i> , 2014, 42, 1171-1177.	4.1	39
115	The Role of Resin Cement on Bond Strength of Glass-fiber Posts Luted Into Root Canals: A Systematic Review and Meta-analysis of In Vitro Studies. <i>Operative Dentistry</i> , 2014, 39, E31-E44.	1.2	255
116	MMP Inhibitors on Dentin Stability. <i>Journal of Dental Research</i> , 2014, 93, 733-743.	5.2	155
117	Cast metal vs. glass fibre posts: A randomized controlled trial with up to 3 years of follow up. <i>Journal of Dentistry</i> , 2014, 42, 582-587.	4.1	99
118	Do nanofill or submicron composites show improved smoothness and gloss? A systematic review of in vitro studies. <i>Dental Materials</i> , 2014, 30, e41-e78.	3.5	98
119	Antibacterial Efficacy and Effect of Chlorhexidine Mixed with Irreversible Hydrocolloid for Dental Impressions: A Randomized Controlled Trial. <i>International Journal of Prosthodontics</i> , 2014, 27, 363-365.	1.7	5
120	Light-activated Bleaching: Effects on Surface Mineral change on Enamel. <i>Journal of Contemporary Dental Practice</i> , 2014, 15, 567-572.	0.5	2
121	Knowledge and beliefs concerning early childhood caries from mothers of children ages zero to 12 months. <i>Pediatric Dentistry (discontinued)</i> , 2014, 36, 95-9.	0.4	5
122	Knowledge and Beliefs Concerning Early Childhood Caries From Mothers of Children Ages Zero to 12 Months. <i>Pediatric Dentistry (discontinued)</i> , 2014, 36, 95-99.	0.4	7
123	Evaluation of pH and Calcium Ion Release of a Dual-cure Bisphenol A Ethoxylate Dimethacrylate/Mineral Trioxide Aggregate-based Root-end Filling Material. <i>Journal of Endodontics</i> , 2013, 39, 1603-1606.	3.1	6
124	Do educational methods affect students' ability to remove artificial carious dentine? A randomised controlled trial. <i>European Journal of Dental Education</i> , 2013, 17, 154-158.	2.0	14
125	Current concepts on the use and adhesive bonding of glass-fiber posts in dentistry: a review. <i>Applied Adhesion Science</i> , 2013, 1, .	1.5	20
126	Anterior composite restorations in clinical practice: findings from a survey with general dental practitioners. <i>Journal of Applied Oral Science</i> , 2013, 21, 497-504.	1.8	27



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127	Association between Black Stains and Dental Caries in Primary Teeth: Findings from a Brazilian Population-Based Birth Cohort. <i>Caries Research</i> , 2012, 46, 170-176.	2.0	34
128	Effect of cariogenic biofilm challenge on the surface hardness of direct restorative materials in situ. <i>Journal of Dentistry</i> , 2012, 40, 359-363.	4.1	35
129	Longevity of posterior composite restorations: Not only a matter of materials. <i>Dental Materials</i> , 2012, 28, 87-101.	3.5	734
130	Cárie Proximal em Dentes Decíduos Posteriores: Diagnóstico e Fatores Associados. <i>Pesquisa Brasileira Em Odontopediatria E Clínica Integrada</i> , 2012, 11, 387-392.	0.9	2
131	An <i>in vitro</i> biofilm model for enamel demineralization and antimicrobial dose-response studies. <i>Biofouling</i> , 2011, 27, 1057-1063.	2.2	50
132	Surface roughness of orthodontic band cements with different compositions. <i>Journal of Applied Oral Science</i> , 2011, 19, 223-227.	1.8	4
133	Can viscosity of acid etchant influence the adhesion of fibre posts to root canal dentine?. <i>International Endodontic Journal</i> , 2011, 44, 1034-1040.	5.0	14
134	22-Year clinical evaluation of the performance of two posterior composites with different filler characteristics. <i>Dental Materials</i> , 2011, 27, 955-963.	3.5	257
135	Characterization of an antimicrobial dental resin adhesive containing zinc methacrylate. <i>Journal of Materials Science: Materials in Medicine</i> , 2011, 22, 1797-1802.	3.6	28
136	Effects of metallic or translucent matrices for class II composite restorations: 4-year clinical follow-up findings. <i>Clinical Oral Investigations</i> , 2011, 15, 39-47.	3.0	14
137	Microcosm Biofilms Originating from Children with Different Caries Experience Have Similar Cariogenicity under Successive Sucrose Challenges. <i>Caries Research</i> , 2011, 45, 510-517.	2.0	42
138	Fixed partial dentures in an up to 8-year follow-up. <i>Journal of Applied Oral Science</i> , 2010, 18, 364-371.	1.8	19
139	Sugar consumption and dental health: Is there a correlation?. <i>General Dentistry</i> , 2010, 58, e6-e12.	0.4	6
140	Relationship between Gap Size and Dentine Secondary Caries Formation Assessed in a Microcosm Biofilm Model. <i>Caries Research</i> , 2009, 43, 97-102.	2.0	112
141	Enamel demineralization with two forms of archwire ligation investigated using an <i>in situ</i> caries model—a pilot study. <i>European Journal of Orthodontics</i> , 2009, 31, 542-546.	2.4	19
142	Antibacterial agents in composite restorations for the prevention of dental caries. , 2009, , CD007819.		15
143	Effect of a calcium glycerophosphate fluoride dentifrice formulation on enamel demineralization in situ. <i>American Journal of Dentistry</i> , 2009, 22, 278-82.	0.1	12
144	Periapical radiographs overestimate root canal wall thickness during post space preparation. <i>International Endodontic Journal</i> , 2008, 41, 658-663.	5.0	16

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145	Effect of Microleakage and Fluoride on Enamel-Dentine Demineralization around Restorations. <i>Caries Research</i> , 2008, 42, 369-379.	2.0	72
146	The Effect of Polishing Techniques and Time on the Surface Characteristics and Sealing Ability of Resin Composite Restorations After One-year Storage. <i>Operative Dentistry</i> , 2008, 33, 169-176.	1.2	36
147	Influence of thermal stress on marginal integrity of restorative materials. <i>Journal of Applied Oral Science</i> , 2008, 16, 106-110.	1.8	32
148	Class II composite restorations with metallic and translucent matrices: 2-year follow-up findings. <i>Journal of Dentistry</i> , 2007, 35, 231-237.	4.1	28
149	Maximal bite force and its association with temporomandibular disorders. <i>Brazilian Dental Journal</i> , 2007, 18, 65-68.	1.1	43
150	One-year comparison of metallic and translucent matrices in Class II composite resin restorations. <i>American Journal of Dentistry</i> , 2007, 20, 41-5.	0.1	4
151	Survival rates of endodontically treated teeth restored with fiber-reinforced custom posts and cores: a 97-month study. <i>International Journal of Prosthodontics</i> , 2007, 20, 633-9.	1.7	33
152	A clinical evaluation of posterior composite restorations: 17-year findings. <i>Journal of Dentistry</i> , 2006, 34, 427-435.	4.1	199
153	Effect of Polishing Techniques and Time on Surface Roughness, Hardness and Microleakage of Resin Composite Restorations. <i>Operative Dentistry</i> , 2006, 31, 11-17.	1.2	111
154	In vivo and in vitro evaluation of Class II composite resin restorations with different matrix systems. <i>Journal of Adhesive Dentistry</i> , 2006, 8, 127-32.	0.5	20
155	Sealing ability of MTA, Super EBA, Vitremer and amalgam as root-end filling materials. <i>Brazilian Oral Research</i> , 2004, 18, 317-321.	1.4	27
156	Microleakage in bonded amalgam restorations using different adhesive materials. <i>Brazilian Dental Journal</i> , 2004, 15, 13-18.	1.1	31
157	Flexural strength of composites: influences of polyethylene fiber reinforcement and type of composite. <i>Clinical Oral Investigations</i> , 2003, 7, 116-119.	3.0	21
158	The effect of two clinical criteria in the assessment of caries lesions around restorations in children (CARDEC-03): study protocol for a diagnostic randomized clinical trial. <i>F1000Research</i> , 0, 9, 650.	1.6	1