Jaime Aparecido Cury

List of Publications by Year
in descending order

262	11,085	26610 56	43868 91
papers	citations	h-index	g-index

279	279	279	7575
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Combination Effect of Diurnal Exposure to Sucrose and Nocturnal Exposure to Lactose on Enamel Demineralization. Caries Research, 2022, 56, 47-54.	0.9	0
2	Validation of a cariogenic biofilm model by evaluating the effect of fluoride on enamel demineralization. Journal of Microbiological Methods, 2022, 192, 106386.	0.7	3
3	Soluble Fluoride in Na2FPO3/CaCO3-Based Toothpaste as an Indicator of Systemically Bioavailable Fluoride. Caries Research, 2022, 56, 55-63.	0.9	4
4	Fluoride Formed on Enamel by Fluoride Varnish or Gel Application: A Randomized Controlled Clinical Trial. Caries Research, 2022, 56, 73-80.	0.9	4
5	Modulation of Streptococcus mutans Adherence to Hydroxyapatite by Engineered Salivary Peptides. Microorganisms, 2022, 10, 223.	1.6	5
6	Engineered Salivary Peptides Reduce Enamel Demineralization Provoked by Cariogenic S. mutans Biofilm. Microorganisms, 2022, 10, 742.	1.6	6
7	DentifrÃcio fluoretado, vigilÃ¢ncia sanitÃ¡ria e o SUS: o caso de Manaus-AM. Revista De Saude Publica, 2022, 56, 9.	0.7	1
8	Effect of pH and titratable acidity on enamel and dentine erosion. Clinical Oral Investigations, 2022, 26, 5867-5873.	1.4	5
9	Fluoride Binding to <i>Streptococcus mutans</i> Pellets Rich in Extracellular Polysaccharides. Caries Research, 2021, 55, 234-237.	0.9	1
10	La concentraciÃ³n de fluoruro en las aguas consumidas en la RegiÃ³n de Murcia no es suficiente para prevenir la caries dental. Enfermeria Global, 2021, 20, 122-138.	0.1	1
11	Cariogenic Potential of Human and Bovine Milk on Enamel Demineralization. Caries Research, 2021, 55, 260-267.	0.9	9
12	Community interventions and strategies for caries control in Latin American and Caribbean countries. Brazilian Oral Research, 2021, 35, e054.	0.6	15
13	Fluoride concentration in mouth rinses marketed in Chile and Brazil, and a discussion regarding their legislations. Brazilian Oral Research, 2021, 35, e083.	0.6	3
14	Fluoride concentration in SDF commercial products. Australian Dental Journal, 2021, 66, 214-214.	0.6	0
15	Fluoride bioavailability on demineralized enamel by commercial mouthrinses. Brazilian Dental Journal, 2021, 32, 90-99.	0.5	1
16	AvaliaÃ§Ã£o da fluoretaÃ§Ã£o da Ã¡gua de abastecimento pÃºblico da 15Âª Regional de SaÃºde do ParanÃ¡. Revista De SaÃºde PÃºblica Do ParanÃ¡, 2021, 4, 53-66.	0.1	2
17	Fluoride Release from Glass Ionomer Cement and Resin-modified Glass Ionomer Cement Materials under Conditions Mimicking the Caries Process. Operative Dentistry, 2021, 46, 457-466.	0.6	3
18	Fluoride bioavailability on demineralized enamel by commercial mouth rinses. Brazilian Dental Journal, 2021, 32, 45-54.	0.5	3

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19	In vivo effect of fluoride combined with amoxicillin on enamel development in rats. Journal of Applied Oral Science, 2021, 29, e20210171.	0.7	1
20	Chemically soluble fluoride in toothpastes marketed in Colombia. C E S Odontologia, 2021, 34, 3-14.	0.1	1
21	Chemically Soluble Fluoride in Na₂FPO₃/CaCO₃-Based Toothpaste as an Indicator of Fluoride Bioavailability in Saliva during and after Toothbrushing. Caries Research, 2020, 54, 185-193.	0.9	9
22	Proteolytic activity, degradation, and dissolution of primary and permanent teeth. International Journal of Paediatric Dentistry, 2020, 30, 650-659.	1.0	8
23	Fluoride Concentration in SDF Commercial Products and Their Bioavailability with Demineralized Dentine. Brazilian Dental Journal, 2020, 31, 257-263.	0.5	13
24	On the release of fluoride from biofilm reservoirs during a cariogenic challenge: an in situ study. Biofouling, 2020, 36, 870-876.	0.8	1
25	Monitoring of fluoride in the public water supply using electrometric or colorimetric analyses. Revista Ambiente & Ãgua, 2020, 15, 1.	0.1	2
26	Fluoride Increase in Saliva and Dental Biofilm due to a Meal Prepared with Fluoridated Water or Salt: A Crossover Clinical Study. Caries Research, 2019, 53, 41-48.	0.9	6
27	Fluoride Penetration and Clearance Are Higher in Exopolysaccharide-Containing Bacterial Pellets. Caries Research, 2019, 53, 16-23.	0.9	4
28	Fluoride Binding to Dental Biofilm Bacteria: Synergistic Effect with Calcium Questioned. Caries Research, 2019, 53, 10-15.	0.9	10
29	Effect of sucrose on biofilm formed in situ on titanium material. Journal of Periodontology, 2019, 90, 141-148.	1.7	29
30	European Organization for Caries Research Workshop: Methodology for Determination of Potentially Available Fluoride in Toothpastes. Caries Research, 2019, 53, 119-136.	0.9	19
31	Fluoride content in childrenâ€™s dentifrices marketed in Lima, Peru. Brazilian Oral Research, 2019, 33, e051.	0.6	10
32	Use of sonic waves in bubble formation, microhardness and fluoride release of a highâ€viscosity glassâ€ionomer cement. Journal of Investigative and Clinical Dentistry, 2019, 10, e12456.	1.8	1
33	Fluoride Dentifrice Overcomes the Lower Resistance of Fluorotic Enamel to Demineralization. Caries Research, 2019, 53, 567-575.	0.9	8
34	Protocols to Study Dental Caries In Vitro: Microbial Caries Models. Methods in Molecular Biology, 2019, 1922, 357-368.	0.4	17
35	<i>Candida albicans</i> Increases Dentine Demineralization Provoked by<i> Streptococcus mutans</i> Biofilm. Caries Research, 2019, 53, 322-331.	0.9	45
36	Systemic Effects (Risks) of Water Fluoridation. Brazilian Dental Journal, 2019, 30, 421-428.	0.5	29

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37	Starch Combined with Sucrose Provokes Greater Root Dentine Demineralization than Sucrose Alone. Caries Research, 2018, 52, 323-330.	0.9	3
38	O modelo de vigilÃ¢ncia da Ã¡gua e a divulgaÃ§Ã£o de indicadores de concentraÃ§Ã£o de fluoreto. SaÃºde Em Debate, 2018, 42, 274-286.	0.1	7
39	Quality of the water fluoridation and municipal-level indicators in a Brazilian metropolitan region. Revista Ambiente & Ãgua, 2018, 13, 1.	0.1	3
40	Is the fluoride intake by diet and toothpaste in children living in tropical semi-arid city safe?. Brazilian Oral Research, 2018, 32, e26.	0.6	4
41	Fluoride concentrations in salt marketed in Managua, Nicaragua. Brazilian Oral Research, 2018, 32, e45.	0.6	3
42	Kinetics of calcium binding to dental biofilm bacteria. PLoS ONE, 2018, 13, e0191284.	1.1	19
43	Heterocontrole da fluoretaÃ§Ã£o da Ã¡gua de abastecimento pÃºblico da 15Âª Regional de SaÃºde do ParanÃ¡. Revista De SaÃºde PÃºblica Do ParanÃ¡, 2018, 1, 59-67.	0.1	1
44	Stability of chemically available fluoride in Chilean toothpastes. International Journal of Paediatric Dentistry, 2017, 27, 496-505.	1.0	9
45	Role of microbial biofilms in the maintenance of oral health and in the development of dental caries and periodontal diseases. Consensus report of group 1 of the Joint EFP/ORCA workshop on the boundaries between caries and periodontal disease. Journal of Clinical Periodontology, 2017, 44, S5-S11.	2.3	273
46	Effect of 5,000 ppm Fluoride Dentifrice or 1,100 ppm Fluoride Dentifrice Combined with Acidulated Phosphate Fluoride on Caries Lesion Inhibition and Repair. Caries Research, 2017, 51, 179-187.	0.9	26
47	Cytotoxicity, genotoxicity and antibiofilm activity on Streptococcus mutans of an experimental self-etching adhesive system containing natural Butia capitata oil. International Journal of Adhesion and Adhesives, 2017, 78, 95-101.	1.4	5
48	Biofilm extracellular polysaccharides degradation during starvation and enamel demineralization. PLoS ONE, 2017, 12, e0181168.	1.1	33
49	Effect of Fluoride Concentration on Reduction of Enamel Demineralization According to the Cariogenic Challenge. Brazilian Dental Journal, 2016, 27, 393-398.	0.5	15
50	Anticaries Potential of Low Fluoride Dentifrices Found in The Brazilian Market. Brazilian Dental Journal, 2016, 27, 298-302.	0.5	4
51	Influence of the Culture Medium in Dose-Response Effect of the Chlorhexidine onStreptococcus mutansBiofilms. Scientifica, 2016, 2016, 1-7.	0.6	5
52	Fluoride rinse effect on retention of CaF2 formed on enamel/dentine by fluoride application. Brazilian Oral Research, 2016, 30, .	0.6	6
53	Enamel and dentine demineralization by a combination of starch and sucrose in a biofilm â€“ caries model. Brazilian Oral Research, 2016, 30, .	0.6	18
54	Evaluation of low fluoride toothpaste using primary enamel and a validated <scp>pH</scp>â€cycling model. International Journal of Paediatric Dentistry, 2016, 26, 439-447.	1.0	6

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55	Calcium Prerinse before Fluoride Rinse Reduces Enamel Demineralization: An in situ Caries Study. Caries Research, 2016, 50, 372-377.	0.9	21
56	Sensitivity of two biomarkers for biomonitoring exposure to fluoride in children and women: A study in a volcanic area. Chemosphere, 2016, 155, 614-620.	4.2	18
57	Frequency of Fluoride Dentifrice Use and Caries Lesions Inhibition and Repair. Caries Research, 2016, 50, 133-140.	0.9	19
58	Effect of Fluoride-Containing Toothpastes on Enamel Demineralization and <i>Streptococcus mutans</i> Biofilm Architecture. Caries Research, 2016, 50, 151-158.	0.9	22
59	Higher Fluorosis Severity Makes Enamel Less Resistant to Demineralization. Caries Research, 2016, 50, 407-413.	0.9	20
60	Breastfeeding, Dental Biofilm Acidogenicity, and Early Childhood Caries. Caries Research, 2016, 50, 319-324.	0.9	17
61	Are fluoride releasing dental materials clinically effective on caries control?. Dental Materials, 2016, 32, 323-333.	1.6	103
62	Baccharis dracunculifolia-based mouthrinse alters the exopolysaccharide structure in cariogenic biofilms. International Journal of Biological Macromolecules, 2016, 84, 301-307.	3.6	5
63	Validation of a Cariogenic Biofilm Model to Evaluate the Effect of Fluoride on Enamel and Root Dentine Demineralization. PLoS ONE, 2016, 11, e0146478.	1.1	50
64	Confocal analysis of the exopolysaccharide matrix of Candida albicans biofilms. Journal of Investigative and Clinical Dentistry, 2015, 6, 179-185.	1.8	9
65	Knowledge of dental caries and salivary factors related to the disease: influence of the teaching-learning process. Brazilian Oral Research, 2015, 29, 1-7.	0.6	4
66	Fluoride concentrations in the water of MaringÃ¡, Brazil, considering the benefit/risk balance of caries and fluorosis. Brazilian Oral Research, 2015, 29, 1-6.	0.6	14
67	Necessity to review the Brazilian regulation about fluoride toothpastes. Revista De Saude Publica, 2015, 49, .	0.7	15
68	Titratable acidity of beverages influences salivary pH recovery. Brazilian Oral Research, 2015, 29, 1-6.	0.6	24
69	Effect of the Probiotic <i>Lactobacillus rhamnosus</i> LB21 on the Cariogenicity of <i>Streptococcus mutans</i> UA159 in a Dual-Species Biofilm Model. Caries Research, 2015, 49, 583-590.	0.9	18
70	Total Fluoride Intake by Children from a Tropical Brazilian City. Caries Research, 2015, 49, 640-646.	0.9	13
71	Plasma proteins in the acquired denture pellicle enhance substrate surface free energy and <scp>C</scp>andida albicans phospholipase and proteinase activities. Journal of Investigative and Clinical Dentistry, 2015, 6, 273-281.	1.8	9
72	Insoluble NaF in DuraphatÂ® May Prolong Fluoride Reactivity of Varnish Retained on Dental Surfaces. Brazilian Dental Journal, 2014, 25, 160-164.	0.5	22

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73	Evidence-based recommendation on toothpaste use. Brazilian Oral Research, 2014, 28, 1-7.	0.6	66
74	Conceptualization of Dental Caries by Undergraduate Dental Students from the First to the Last Year. Brazilian Dental Journal, 2014, 25, 59-52.	0.5	12
75	Recolonization of Mutans Streptococci after Application of Chlorhexidine Gel. Brazilian Dental Journal, 2014, 25, 485-488.	0.5	5
76	The effect of fluoride toothpaste on root dentine demineralization progression: a pilot study. Brazilian Oral Research, 2014, 28, 1-5.	0.6	7
77	Cariology in Curriculum of Brazilian Dental Schools. Brazilian Dental Journal, 2014, 25, 265-270.	0.5	13
78	Influence of daily immersion in denture cleanser on multispecies biofilm. Clinical Oral Investigations, 2014, 18, 2179-2185.	1.4	30
79	A three-species biofilm model for the evaluation of enamel and dentin demineralization. Biofouling, 2014, 30, 579-588.	0.8	21
80	Fluoride content in toothpastes commercialized for children in Chile and discussion on professional recommendations of use. International Journal of Paediatric Dentistry, 2013, 23, 77-83.	1.0	26
81	Comparing the efficacy of a dentifrice containing 1.5% arginine and 1450ppm fluoride to a dentifrice containing 1450ppm fluoride alone in the management of primary root caries. Journal of Dentistry, 2013, 41, S35-S41.	1.7	44
82	Fluoride Gastrointestinal Absorption from Na₂FPO₃/CaCO₃- and NaF/SiO₂-Based Toothpastes. Caries Research, 2013, 47, 226-233.	0.9	17
83	Laboratory and Human Studies to Estimate Anticaries Efficacy of Fluoride Toothpastes. Monographs in Oral Science, 2013, 23, 108-124.	0.9	51
84	Acidulated Phosphate Fluoride Application Changes the Protein Composition of Human Acquired Enamel Pellicle. Caries Research, 2013, 47, 251-258.	0.9	13
85	Dietary Carbohydrates Modulate Candida albicans Biofilm Development on the Denture Surface. PLoS ONE, 2013, 8, e64645.	1.1	39
86	Estimated Fluoride Doses from Toothpastes Should be Based on Total Soluble Fluoride. International Journal of Environmental Research and Public Health, 2013, 10, 5726-5736.	1.2	16
87	Depressive Symptoms and Untreated Dental Caries in Older Independently Living South Brazilians. Caries Research, 2012, 46, 376-384.	0.9	28
88	Effect of Er,Cr:YSGG Laser and Professional Fluoride Application on Enamel Demineralization and on Fluoride Retention. Caries Research, 2012, 46, 441-451.	0.9	47
89	Mineral Ions in the Fluid of Biofilms Formed on Enamel and Dentine Shortly after Sugar Challenge. Caries Research, 2012, 46, 408-412.	0.9	5
90	Effect of Fluoridated Milk on Enamel and Root Dentin Demineralization Evaluated by a Biofilm Caries Model. Caries Research, 2012, 46, 460-466.	0.9	32

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91	Effect of Acidulated Phosphate Fluoride Gel Application Time on Enamel Demineralization of Deciduous and Permanent Teeth. Caries Research, 2012, 46, 31-37.	0.9	36
92	Proteomic Analysis of Matrix of Dental Biofilm Formed under Dietary Carbohydrate Exposure. Caries Research, 2012, 46, 339-345.	0.9	8
93	Total and soluble fluoride content in commercial dentifrices in Chile. Acta Odontologica Scandinavica, 2012, 70, 583-588.	0.9	25
94	The effect of iron on Streptococcus mutans biofilm and on enamel demineralization. Brazilian Oral Research, 2012, 26, 300-305.	0.6	23
95	Fluoride concentration in the top-selling Brazilian toothpastes purchased at different regions. Brazilian Dental Journal, 2012, 23, 45-48.	0.5	33
96	Calcium binding to S. mutans grown in the presence or absence of sucrose. Brazilian Oral Research, 2012, 26, 100-105.	0.6	4
97	The dilemma of researchers, the insensibility of policy-makers and the distress of Brazilian dentistry journals. Brazilian Oral Research, 2012, 26, 92-92.	0.6	1
98	Effect of acid etching time on demineralization of primary and permanent coronal dentin. American Journal of Dentistry, 2012, 25, 235-8.	0.1	10
99	Effect of bovine milk on Streptococcus mutans biofilm cariogenic properties and enamel and dentin demineralization. Pediatric Dentistry (discontinued), 2012, 34, e197-201.	0.4	14
100	Development of Gold Standard Ion-Selective Electrode-Based Methods for Fluoride Analysis. Caries Research, 2011, 45, 3-12.	0.9	114
101	Qualidade da Ã¡gua para consumo humano e concentraÃ§Ã£o de fluoreto. Revista De Saude Publica, 2011, 45, 964-973.	0.7	41
102	Timing of fluoride toothpaste use and enamel-dentin demineralization. Brazilian Oral Research, 2011, 25, 383-387.	0.6	16
103	Genotypic and phenotypic analysis of S. mutans isolated from dental biofilms formed in vivo under high cariogenic conditions. Brazilian Dental Journal, 2011, 22, 267-274.	0.5	18
104	Effect of Discontinuation of Fluoride Intake from Water and Toothpaste on Urinary Excretion in Young Children. International Journal of Environmental Research and Public Health, 2011, 8, 2132-2141.	1.2	13
105	Association Between Socioeconomic Factors and the Choice of Dentifrice and Fluoride Intake by Children. International Journal of Environmental Research and Public Health, 2011, 8, 4284-4299.	1.2	23
106	Structural characterization of exopolysaccharides from biofilm of a cariogenic streptococci. Carbohydrate Polymers, 2011, 84, 1215-1220.	5.1	25
107	Lead Deposition in Bovine Enamel during a pH-Cycling Regimen Simulating the Caries Process. Caries Research, 2011, 45, 469-474.	0.9	10
108	APF and Dentifrice Effect on Root Dentin Demineralization and Biofilm. Journal of Dental Research, 2011, 90, 77-81.	2.5	46

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109	Quality of drinking water fluoridation of CapÃ£o Bonito, SP, Brazil, evaluated by operational and external controls. Revista Odonto Ciencia, 2011, 26, 285-290.	0.0	3
110	The science transfer series: science reaching the clinical practitioner. Revista Odonto Ciencia, 2011, 26, 08-09.	0.0	0
111	Lowâ€fluoride toothpaste and deciduous enamel demineralization under biofilm accumulation and sucrose exposure. European Journal of Oral Sciences, 2010, 118, 370-375.	0.7	48
112	Available fluoride in toothpastes used by Brazilian children. Brazilian Dental Journal, 2010, 21, 396-400.	0.5	64
113	Fingernail may not be a reliable biomarker of fluoride body burden from dentifrice. Brazilian Dental Journal, 2010, 21, 91-97.	0.5	14
114	Fluoride: its role in dentistry. Brazilian Oral Research, 2010, 24, 9-17.	0.6	111
115	S. mutans biofilm model to evaluate antimicrobial substances and enamel demineralization. Brazilian Oral Research, 2010, 24, 135-141.	0.6	110
116	Fluorosis in rats exposed to oscillating chronic fluoride doses. Brazilian Dental Journal, 2010, 21, 32-37.	0.5	10
117	Compositional and crystallographic changes on enamel when irradiated by Nd:YAG or Er,Cr:YSGG lasers and its resistance to demineralization when associated with fluoride. Proceedings of SPIE, 2010, , .	0.8	14
118	A procedure for characterizing glucans synthesized by purified enzymes of cariogenic Streptococcus mutans. International Journal of Biological Macromolecules, 2010, 46, 551-554.	3.6	9
119	Kinetics of Monofluorophosphate Hydrolysis in a Bacterial Test Plaque in situ. Caries Research, 2010, 44, 55-59.	0.9	5
120	Effect of milk and soy-based infant formulas on in situ demineralization of human primary enamel. Pediatric Dentistry (discontinued), 2010, 32, 35-40.	0.4	13
121	Protective effect of NaF/triclosan/copolymer and MFP dentifrice on enamel erosion. American Journal of Dentistry, 2010, 23, 193-5.	0.1	9
122	Composite depth of cure using four polymerization techniques. Journal of Applied Oral Science, 2009, 17, 446-450.	0.7	23
123	Effect of APF gel application time on enamel demineralization and fluoride uptake in situ. Brazilian Dental Journal, 2009, 20, 37-41.	0.5	15
124	Mechanism of Fluoride Dentifrice Effect on Enamel Demineralization. Caries Research, 2009, 43, 278-285.	0.9	50
125	Relationship between Gap Size and Dentine Secondary Caries Formation Assessed in a Microcosm Biofilm Model. Caries Research, 2009, 43, 97-102.	0.9	112
126	Enamel mineralization in the absence of maturation stage ameloblasts. Archives of Oral Biology, 2009, 54, 313-321.	0.8	17

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127	Morphological characterization of rat incisor fluorotic lesions. Archives of Oral Biology, 2009, 54, 1008-1015.	0.8	16
128	Oral status and its association with general quality of life in older independentâ€living southâ€Brazilians. Community Dentistry and Oral Epidemiology, 2009, 37, 231-240.	0.9	88
129	How much toothpaste should a child under the age of 6 years use?. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2009, 10, 168-174.	0.7	31
130	Enamel remineralization: controlling the caries disease or treating early caries lesions?. Brazilian Oral Research, 2009, 23, 23-30.	0.6	190
131	Cariogenic potential of cows', human and infant formula milks and effect of fluoride supplementation. British Journal of Nutrition, 2009, 101, 376-382.	1.2	32
132	Enamel demineralization with two forms of archwire ligation investigated using an in situ caries model--a pilot study. European Journal of Orthodontics, 2009, 31, 542-546.	1.1	19
133	Effect of a calcium glycerophosphate fluoride dentifrice formulation on enamel demineralization in situ. American Journal of Dentistry, 2009, 22, 278-82.	0.1	12
134	Influences of starch and sucrose on Streptococcus mutans biofilms. Oral Microbiology and Immunology, 2008, 23, 206-212.	2.8	75
135	Prospective Study of the Association between Fluoride Intake and Dental Fluorosis in Permanent Teeth. Caries Research, 2008, 42, 125-133.	0.9	30
136	Effect of Microleakage and Fluoride on Enamel-Dentine Demineralization around Restorations. Caries Research, 2008, 42, 369-379.	0.9	72
137	Low-fluoride dentifrice and the effect of post-brushing rinsing on fluoride availability in saliva. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2008, 9, 90-93.	0.7	13
138	Fluoride Release from CaF₂ and Enamel Demineralization. Journal of Dental Research, 2008, 87, 1032-1036.	2.5	59
139	Low-Fluoride Dentifrice and Caries Lesion Control in Children with Different Caries Experience: A Randomized Clinical Trial. Caries Research, 2008, 42, 46-50.	0.9	57
140	Effect of Starch and Sucrose on Dental Biofilm Formation and on Root Dentine Demineralization. Caries Research, 2008, 42, 380-386.	0.9	119
141	Effects of Sucrose on the Extracellular Matrix of Plaque-Like Biofilm Formed in vivo, Studied by Proteomic Analysis. Caries Research, 2008, 42, 435-443.	0.9	40
142	Chemical Composition and Botanical Origin of Red Propolis, a New Type of Brazilian Propolis. Evidence-based Complementary and Alternative Medicine, 2008, 5, 313-316.	0.5	151
143	How to Maintain a Cariostatic Fluoride Concentration in the Oral Environment. Advances in Dental Research, 2008, 20, 13-16.	3.6	93
144	TiF4 Varnish-A 19F-NMR Stability Study and Enamel Reactivity Evaluation. Chemical and Pharmaceutical Bulletin, 2008, 56, 139-141.	0.6	11

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145	Isolation and purification of total RNA from Streptococcus mutans in suspension cultures and biofilms. Brazilian Oral Research, 2008, 22, 216-222.	0.6	18
146	Evaluation of genotypic diversity of Streptococcus mutans using distinct arbitrary primers. Journal of Applied Oral Science, 2008, 16, 403-407.	0.7	29
147	Agreement between data obtained from repeated interviews with a six-years interval. Revista De Saude Publica, 2008, 42, 346-349.	0.7	8
148	Anticaries potential of a fluoride mouthrinse evaluated in vitro by validated protocols. Brazilian Dental Journal, 2008, 19, 91-96.	0.5	33
149	pH-cycling models to evaluate the effect of low fluoride dentifrice on enamel de- and remineralization. Brazilian Dental Journal, 2008, 19, 21-27.	0.5	183
150	Agreement between data obtained from repeated interviews with a six-years interval. Revista De Saude Publica, 2008, 42, 346-9.	0.7	5
151	Fluoride Intake by Children at Risk for the Development of Dental Fluorosis: Comparison of Regular Dentifrices and Flavoured Dentifrices for Children. Caries Research, 2007, 41, 460-466.	0.9	18
152	Effect of Frequency of Sucrose Exposure on Dental Biofilm Composition and Enamel Demineralization in the Presence of Fluoride. Caries Research, 2007, 41, 9-15.	0.9	102
153	Temporal Relationship between Sucrose-Associated Changes in Dental Biofilm Composition and Enamel Demineralization. Caries Research, 2007, 41, 406-412.	0.9	26
154	In situ effect of a dentifrice with low fluoride concentration and low pH on enamel remineralization and fluoride uptake. Journal of Oral Science, 2007, 49, 147-154.	0.7	17
155	Lead contents in the surface enamel of deciduous teeth sampled in vivo from children in uncontaminated and in lead-contaminated areas. Environmental Research, 2007, 104, 337-345.	3.7	46
156	Chemical composition and biological activity of a new type of Brazilian propolis: Red propolis. Journal of Ethnopharmacology, 2007, 113, 278-283.	2.0	303
157	PrÃ³polis do sudeste e nordeste do Brasil: influÃªncia da sazonalidade na atividade antibacteriana e composiÃ§Ã£o fenÃ³lica. Quimica Nova, 2007, 30, 1512-1516.	0.3	63
158	Genotypic diversity of S. mutans in dental biofilm formed in situ under sugar stress exposure. Brazilian Dental Journal, 2007, 18, 185-191.	0.5	8
159	Extraction and purification of total RNA from Sreptococcus mutans biofilms. Analytical Biochemistry, 2007, 365, 208-214.	1.1	68
160	Protective Effect of the Dental Pellicle against Erosive Challenges in situ. Journal of Dental Research, 2006, 85, 612-616.	2.5	143
161	Effect of xylitol:sorbitol on fluoride enamel demineralization reduction in situ. Journal of Dentistry, 2006, 34, 662-667.	1.7	8
162	[NO TITLE AVAILABLE]. Brazilian Dental Journal, 2006, 17, 100-105.	0.5	5

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163	A cross-over study on the effect of various therapeutic approaches to morning breath odour. Journal of Clinical Periodontology, 2006, 33, 555-560.	2.3	40
164	Effect of enzymatic and NaOCl treatments on acrylic roughness and on biofilm accumulation. Journal of Oral Rehabilitation, 2006, 33, 356-362.	1.3	54
165	In-vivo effects of fluoridated antiplaque dentifrice and bonding material on enamel demineralization adjacent to orthodontic appliances. American Journal of Orthodontics and Dentofacial Orthopedics, 2006, 130, 357-363.	0.8	33
166	The influence of a novel propolis on mutans streptococci biofilms and caries development in rats. Archives of Oral Biology, 2006, 51, 15-22.	0.8	124
167	Ca, Pi, and F in the Fluid of Biofilm Formed under Sucrose. Journal of Dental Research, 2006, 85, 834-838.	2.5	54
168	Effect of Sucrose Concentration on Dental Biofilm Formed in situ and on Enamel Demineralization. Caries Research, 2006, 40, 28-32.	0.9	80
169	Effect of Sucrose on the Selection of Mutans Streptococci and Lactobacilli in Dental Biofilm Formedin situ. Caries Research, 2006, 40, 546-549.	0.9	39
170	Influence of Fluoride-Releasing Restorative Material on Root Dentine Secondary Caries in situ. Caries Research, 2006, 40, 435-439.	0.9	44
171	The Role of Sucrose in Cariogenic Dental Biofilm Formationâ€"New Insight. Journal of Dental Research, 2006, 85, 878-887.	2.5	437
172	Effect of starch on the cariogenic potential of sucrose. British Journal of Nutrition, 2005, 94, 44-50.	1.2	79
173	Caries inhibition around composite restorations by pulsed carbon dioxide laser application. European Journal of Oral Sciences, 2005, 113, 239-244.	0.7	65
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