

Alberto Carlos Botazzo Delbem

List of Publications by Year in descending order

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188
papers

4,569
citations

126907

33
h-index

168389

53
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190
all docs

190
docs citations

190
times ranked

3760
citing authors

#	ARTICLE	IF	CITATIONS
1	In vitro Evaluation of Surface Free Energy of Dentin after Treatment with Sodium Trimetaphosphate Associated or Not with Fluoride, Exposed or Not to Calcium. <i>Caries Research</i> , 2022, 56, 81-90.	2.0	2
2	Does oral lichen planus aggravate the state of periodontal disease? A systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2022, 26, 3357-3371.	3.0	8
3	Evaluation of bleaching efficacy, microhardness, and trans-amelodentinal diffusion of a novel bleaching agent for an in-office technique containing hexametaphosphate and fluoride. <i>Clinical Oral Investigations</i> , 2022, 26, 5071-5078.	3.0	8
4	Novel pulp capping material based on sodium trimetaphosphate: synthesis, characterization, and antimicrobial properties. <i>Journal of Applied Oral Science</i> , 2022, 30, e20210483.	1.8	2
5	Effects of nano-sized sodium hexametaphosphate on the viability, metabolism, matrix composition, and structure of dual-species biofilms of <i>Streptococcus mutans</i> and <i>Candida albicans</i> . <i>Biofouling</i> , 2022, 38, 321-330.	2.2	4
6	Effects of sodium hexametaphosphate microparticles or nanoparticles on the growth of saliva-derived microcosm biofilms. <i>Clinical Oral Investigations</i> , 2022, 26, 5733-5740.	3.0	2
7	Fluoride and trimetaphosphate association as a novel approach for remineralization and antiproteolytic activity in dentin tissue. <i>Archives of Oral Biology</i> , 2022, 142, 105508.	1.8	6
8	Effect of daily use of fluoridated dentifrice and bleaching gels containing calcium, fluoride, or trimetaphosphate on enamel hardness: an in vitro study. <i>Clinical Oral Investigations</i> , 2021, 25, 883-889.	3.0	5
9	Evaluation of the aesthetic effect, enamel microhardness and trans-amelodentinal cytotoxicity of a new bleaching agent for professional use containing trimetaphosphate and fluoride. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2021, 114, 104225.	3.1	9
10	Effect of fluoride, casein phosphopeptide-amorphous calcium phosphate and sodium trimetaphosphate combination treatment on the remineralization of caries lesions: An in vitro study. <i>Archives of Oral Biology</i> , 2021, 122, 105001.	1.8	11
11	Combined effect of casein phosphopeptide-amorphous calcium phosphate and sodium trimetaphosphate on the prevention of enamel demineralization and dental caries: an in vitro study. <i>Clinical Oral Investigations</i> , 2021, 25, 2811-2820.	3.0	7
12	Hydraulic conductance of dentin after treatment with fluoride toothpaste containing sodium trimetaphosphate microparticles or nanoparticles. <i>Clinical Oral Investigations</i> , 2021, 25, 2069-2076.	3.0	9
13	Postoperative pain in endodontic retreatment of one visit versus multiple visits: a systematic review and meta-analysis of randomized controlled trials. <i>Clinical Oral Investigations</i> , 2021, 25, 455-468.	3.0	16
14	In situ evaluation of 200 ppm fluoride toothpaste content trimetaphosphate, xylitol and erythritol on enamel demineralization and dental biofilm. <i>Journal of Dentistry</i> , 2021, 111, 103724.	4.1	5
15	Surface free energy, interaction, and adsorption of calcium and phosphate to enamel treated with trimetaphosphate and glycerophosphate. <i>Caries Research</i> , 2021, 55, 496-504.	2.0	5
16	Effect of <i>S. mutans</i> combinations with bifidobacteria/lactobacilli on biofilm and enamel demineralization. <i>Brazilian Oral Research</i> , 2021, 35, e030.	1.4	8
17	Anterior crossbite treatment in the transitional period of mixed dentition: a case report. <i>Research, Society and Development</i> , 2021, 10, e186101321234.	0.1	0
18	Calcium glycerophosphate and fluoride affect the pH and inorganic composition of dual-species biofilms of <i>Streptococcus mutans</i> and <i>Candida albicans</i> . <i>Journal of Dentistry</i> , 2021, 115, 103844.	4.1	3

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19	Effect of sodium hexametaphosphate and fluoride on dual-species biofilms of <i>Candida albicans</i> and <i>Streptococcus mutans</i> . <i>Biofouling</i> , 2021, 37, 939-948.	2.2	7
20	Effects of Sodium Trimetaphosphate, Associated or Not with Fluoride, on the Composition and pH of Mixed Biofilms, before and after Exposure to Sucrose. <i>Caries Research</i> , 2020, 54, 358-368.	2.0	9
21	Evaluation of new compositions of 10% hydrogen peroxide-based bleaching agents containing trimetaphosphate and fluoride on enamel demineralization. <i>European Journal of Oral Sciences</i> , 2020, 128, 450-456.	1.5	5
22	Amount of Dentifrice and Fluoride Concentration Influence Salivary Fluoride Concentrations and Fluoride Intake by Toddlers. <i>Caries Research</i> , 2020, 54, 234-241.	2.0	6
23	Protective Effect of Fluoride Varnish Containing Trimetaphosphate against Dentin Erosion and Erosion/Abrasion: An in vitro Study. <i>Caries Research</i> , 2020, 54, 292-296.	2.0	6
24	Novel nanocarrier of miconazole based on chitosan-coated iron oxide nanoparticles as a nanotherapy to fight <i>Candida</i> biofilms. <i>Colloids and Surfaces B: Biointerfaces</i> , 2020, 192, 111080.	5.0	37
25	Atenolol increases dental mineralization in male offspring of treated hypertensive rats and normotensive rats. <i>Brazilian Oral Research</i> , 2020, 34, e086.	1.4	0
26	Activity of sodium trimetaphosphate, associated or not with fluoride, on dual-species biofilms. <i>Biofouling</i> , 2019, 35, 710-718.	2.2	15
27	Incorporation of chlorhexidine and nano-sized sodium trimetaphosphate into a glass-ionomer cement: Effect on mechanical and microbiological properties and inhibition of enamel demineralization. <i>Journal of Dentistry</i> , 2019, 84, 81-88.	4.1	10
28	Silver and phosphate nanoparticles: Antimicrobial approach and caries prevention application. , 2019, , 225-242.		2
29	Antimicrobial Activity of Compounds Containing Silver Nanoparticles and Calcium Glycerophosphate in Combination with Tyrosol. <i>Indian Journal of Microbiology</i> , 2019, 59, 147-153.	2.7	9
30	Resin-modified glass ionomer containing calcium glycerophosphate: physico-mechanical properties and enamel demineralization. <i>Journal of Applied Oral Science</i> , 2019, 27, e20180188.	1.8	7
31	Fluoride Agents and Dental Caries. , 2019, , 57-73.		1
32	Alternatives to Enhance the Anticaries Effects of Fluoride. , 2019, , 75-92.		1
33	Antibiofilm effect of chlorhexidine-carrier nanosystem based on iron oxide magnetic nanoparticles and chitosan. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 174, 224-231.	5.0	42
34	Effect of synthetic colloidal nanoparticles in acrylic resin of dental use. <i>European Polymer Journal</i> , 2019, 112, 531-538.	5.4	20
35	Anticaries effect of toothpaste with nano-sized sodium hexametaphosphate. <i>Clinical Oral Investigations</i> , 2019, 23, 3535-3542.	3.0	14
36	Ion release, antimicrobial and physio-mechanical properties of glass ionomer cement containing micro or nanosized hexametaphosphate, and their effect on enamel demineralization. <i>Clinical Oral Investigations</i> , 2019, 23, 2345-2354.	3.0	14

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37	Effect of Fluoride Toothpaste Containing Nano-Sized Sodium Hexametaphosphate on Enamel Remineralization: An in situ Study. <i>Caries Research</i> , 2019, 53, 260-267.	2.0	15
38	pH changes of mixed biofilms of <i>Streptococcus mutans</i> and <i>Candida albicans</i> after exposure to sucrose solutions in vitro. <i>Archives of Oral Biology</i> , 2018, 90, 9-12.	1.8	16
39	Dentinal tubule obliteration using toothpastes containing sodium trimetaphosphate microparticles or nanoparticles. <i>Clinical Oral Investigations</i> , 2018, 22, 3021-3029.	3.0	23
40	Virulence Factors in <i>Candida albicans</i> and <i>Streptococcus mutans</i> Biofilms Mediated by Farnesol. <i>Indian Journal of Microbiology</i> , 2018, 58, 138-145.	2.7	22
41	Sodium trimetaphosphate and hexametaphosphate impregnated with silver nanoparticles: characteristics and antimicrobial efficacy. <i>Biofouling</i> , 2018, 34, 299-308.	2.2	15
42	Clinical performance of glass ionomer cement and composite resin in Class II restorations in primary teeth: A systematic review and meta-analysis. <i>Journal of Dentistry</i> , 2018, 73, 1-13.	4.1	37
43	Green synthesis of silver nanoparticles combined to calcium glycerophosphate: antimicrobial and antibiofilm activities. <i>Future Microbiology</i> , 2018, 13, 345-357.	2.0	21
44	Interactions between <i>Candida albicans</i> and <i>Candida glabrata</i> in biofilms: Influence of the strain type, culture medium and glucose supplementation. <i>Mycoses</i> , 2018, 61, 270-278.	4.0	15
45	Cyclotriphosphate associated to fluoride increases hydroxyapatite resistance to acid attack. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2018, 106, 2553-2564.	3.4	21
46	Surface free energy of enamel treated with sodium hexametaphosphate, calcium and phosphate. <i>Archives of Oral Biology</i> , 2018, 90, 108-112.	1.8	27
47	Remineralizing effect of a fluoridated gel containing sodium hexametaphosphate: An in vitro study. <i>Archives of Oral Biology</i> , 2018, 90, 40-44.	1.8	13
48	Fluoride toothpastes containing micrometric or nano-sized sodium trimetaphosphate reduce enamel erosion <i>in vitro</i> . <i>Acta Odontologica Scandinavica</i> , 2018, 76, 119-124.	1.6	14
49	In situ effect of the combination of fluoridated toothpaste and fluoridated gel containing sodium trimetaphosphate on enamel demineralization. <i>Journal of Dentistry</i> , 2018, 68, 59-65.	4.1	16
50	In situ effect of fluoride toothpaste supplemented with nano-sized sodium trimetaphosphate on enamel demineralization prevention and biofilm composition. <i>Archives of Oral Biology</i> , 2018, 96, 223-229.	1.8	23
51	Mouthwash containing <i>Croton doctoris</i> essential oil: <i>in vitro</i> study using a validated model of caries induction. <i>Future Microbiology</i> , 2018, 13, 631-643.	2.0	14
52	Effects of Acetone Fraction From <i>Buchenavia tomentosa</i> Aqueous Extract and Gallic Acid on <i>Candida albicans</i> Biofilms and Virulence Factors. <i>Frontiers in Microbiology</i> , 2018, 9, 647.	3.5	32
53	Iron Oxide Nanoparticles for Biomedical Applications: A Perspective on Synthesis, Drugs, Antimicrobial Activity, and Toxicity. <i>Antibiotics</i> , 2018, 7, 46.	3.7	428
54	Nanosynthesis of Silver-Calcium Glycerophosphate: Promising Association against Oral Pathogens. <i>Antibiotics</i> , 2018, 7, 52.	3.7	22

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55	Differential effects of the combination of tyrosol with chlorhexidine gluconate on oral biofilms. <i>Oral Diseases</i> , 2017, 23, 537-541.	3.0	17
56	Protective Effect of Phosphates and Fluoride on the Dissolution of Hydroxyapatite and Their Interactions with Saliva. <i>Caries Research</i> , 2017, 51, 96-101.	2.0	10
57	Effect of the addition of nano-sized sodium hexametaphosphate to fluoride toothpastes on tooth demineralization: an in vitro study. <i>Clinical Oral Investigations</i> , 2017, 21, 1821-1827.	3.0	21
58	Effect of fluoride toothpaste with nano-sized trimetaphosphate on enamel demineralization: An in vitro study. <i>Archives of Oral Biology</i> , 2017, 78, 82-87.	1.8	22
59	Fluoride varnishes containing sodium trimetaphosphate reduce enamel demineralization <i>in vitro</i> . <i>Acta Odontologica Scandinavica</i> , 2017, 75, 376-378.	1.6	6
60	Antifungal activity of tyrosol and farnesol used in combination against <i>Candida</i> species in the planktonic state or forming biofilms. <i>Journal of Applied Microbiology</i> , 2017, 123, 392-400.	3.1	41
61	Screening of plants with antimicrobial activity against enterobacteria, <i>Pseudomonas</i> spp. and <i>Staphylococcus</i> spp.. <i>Future Microbiology</i> , 2017, 12, 671-681.	2.0	10
62	Plant extracts: initial screening, identification of bioactive compounds and effect against <i>Candida albicans</i> biofilms. <i>Future Microbiology</i> , 2017, 12, 15-27.	2.0	26
63	Fluoride and calcium concentrations in the biofilm fluid after use of fluoridated dentifrices supplemented with polyphosphate salts. <i>Clinical Oral Investigations</i> , 2017, 21, 831-837.	3.0	9
64	Fluoride concentration and amount of dentifrice influence enamel demineralization in situ. <i>Journal of Dentistry</i> , 2017, 66, 18-22.	4.1	16
65	Toothpaste with Nanosized Trimetaphosphate Reduces Enamel Demineralization. <i>JDR Clinical and Translational Research</i> , 2017, 2, 233-240.	1.9	10
66	Genotypic diversity and phenotypic traits of <i>Streptococcus mutans</i> isolates and their relation to severity of early childhood caries. <i>BMC Oral Health</i> , 2017, 17, 115.	2.3	23
67	In vitro effect of amorphous calcium phosphate paste applied for extended periods of time on enamel remineralization. <i>Journal of Applied Oral Science</i> , 2017, 25, 596-603.	1.8	17
68	Role of tyrosol on <i>Candida albicans</i> , <i>Candida glabrata</i> and <i>Streptococcus mutans</i> biofilms developed on different surfaces. <i>American Journal of Dentistry</i> , 2017, 30, 35-39.	0.1	8
69	Fluoride and sodium trimetaphosphate (TMP) release from fluoride varnishes supplemented with TMP. <i>Brazilian Oral Research</i> , 2016, 30, .	1.4	5
70	Fluoride concentrations of milk, infant formulae, and soyã-based products commercially available in Brazil. <i>Journal of Public Health Dentistry</i> , 2016, 76, 129-135.	1.2	8
71	Activity of tyrosol against single and mixed-species oral biofilms. <i>Journal of Applied Microbiology</i> , 2016, 120, 1240-1249.	3.1	50
72	Remineralizing Potential of a Low Fluoride Toothpaste with Sodium Trimetaphosphate: An in situ Study. <i>Caries Research</i> , 2016, 50, 571-578.	2.0	20

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73	Anticaries effect of low-fluoride dentifrices with phosphates in children: A randomized, controlled trial. <i>Journal of Dentistry</i> , 2016, 50, 37-42.	4.1	40
74	Comparative in vitro investigation of the cariogenic potential of bifidobacteria. <i>Archives of Oral Biology</i> , 2016, 71, 97-103.	1.8	18
75	Sodium trimetaphosphate enhances the effect of 250 p.p.m. fluoride toothpaste against enamel demineralization in vitro. <i>European Journal of Oral Sciences</i> , 2016, 124, 343-348.	1.5	14
76	Effects of polyphosphates and fluoride on hydroxyapatite dissolution: A pH-stat investigation. <i>Archives of Oral Biology</i> , 2016, 63, 40-46.	1.8	11
77	Fluoride toothpaste supplemented with sodium hexametaphosphate reduces enamel demineralization in vitro. <i>Clinical Oral Investigations</i> , 2016, 20, 1981-1985.	3.0	25
78	Biofilm formation by <i>Candida albicans</i> and <i>Streptococcus mutans</i> in the presence of farnesol: a quantitative evaluation. <i>Biofouling</i> , 2016, 32, 329-338.	2.2	63
79	Effects of pH and fluoride concentration of dentifrices on fluoride levels in saliva, biofilm, and biofilm fluid in vivo. <i>Clinical Oral Investigations</i> , 2016, 20, 983-989.	3.0	10
80	Influence of the Amount of Dentifrice and Fluoride Concentrations on Salivary Fluoride Levels in Children. <i>Pediatric Dentistry (discontinued)</i> , 2016, 38, 379-384.	0.4	2
81	Effects of probiotic fermented milk on biofilms, oral microbiota, and enamel. <i>Brazilian Oral Research</i> , 2015, 29, 01-7.	1.4	15
82	In situ remineralizing effect of fluoride varnishes containing sodium trimetaphosphate. <i>Clinical Oral Investigations</i> , 2015, 19, 2141-2146.	3.0	28
83	Antifungal activity of extracts and isolated compounds from <i>Buchenavia tomentosa</i> on <i>Candida albicans</i> and non- <i>albicans</i> . <i>Future Microbiology</i> , 2015, 10, 917-927.	2.0	35
84	In vitro enamel remineralization capacity of composite resins containing sodium trimetaphosphate and fluoride. <i>Clinical Oral Investigations</i> , 2015, 19, 1899-1904.	3.0	4
85	In vitro effect of low-fluoride toothpastes containing sodium trimetaphosphate on enamel erosion. <i>Archives of Oral Biology</i> , 2015, 60, 1231-1236.	1.8	15
86	Effect of tyrosol on adhesion of <i>Candida albicans</i> and <i>Candida glabrata</i> to acrylic surfaces. <i>Medical Mycology</i> , 2015, 53, 656-665.	0.7	31
87	Effectiveness of a Toothpaste with Low Fluoride Content Combined with Trimetaphosphate on Dental Biofilm and Enamel Demineralization in situ. <i>Caries Research</i> , 2015, 49, 394-400.	2.0	37
88	In vitro effect of sodium trimetaphosphate additives to conventional toothpastes on enamel demineralization. <i>Clinical Oral Investigations</i> , 2015, 19, 1683-1687.	3.0	12
89	Effect of toothpaste with nano-sized trimetaphosphate on dental caries: In situ study. <i>Journal of Dentistry</i> , 2015, 43, 806-813.	4.1	55
90	Synergistic effect of fluoride and sodium hexametaphosphate in toothpaste on enamel demineralization in situ. <i>Journal of Dentistry</i> , 2015, 43, 1249-1254.	4.1	24

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91	Fluoride gel supplemented with sodium hexametaphosphate reduces enamel erosive wear in situ. <i>Journal of Dentistry</i> , 2015, 43, 1255-1260.	4.1	16
92	Susceptibility of <i>Candida albicans</i> and <i>Candida glabrata</i> biofilms to silver nanoparticles in intermediate and mature development phases. <i>Journal of Prosthodontic Research</i> , 2015, 59, 42-48.	2.8	50
93	Effect of Trimetaphosphate and Fluoride Association on Hydroxyapatite Dissolution and Precipitation In Vitro. <i>Brazilian Dental Journal</i> , 2014, 25, 479-484.	1.1	13
94	In vitro Remineralizing Effect of Fluoride Varnishes Containing Sodium Trimetaphosphate. <i>Caries Research</i> , 2014, 48, 299-305.	2.0	39
95	Longitudinal evaluation of fluoride levels in nails of 18-30-month-old children that were using toothpastes with 500 and 1100 µg/g. <i>Community Dentistry and Oral Epidemiology</i> , 2014, 42, 412-419.	1.9	15
96	Evaluation of the Radiopacity of Esthetic Root Canal Posts. <i>Journal of Esthetic and Restorative Dentistry</i> , 2014, 26, 131-138.	3.8	7
97	The effect of chronic treatment with fluoride on salivary activity, tooth, and bone in spontaneously hypertensive rats (SHR). <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2014, 387, 321-328.	3.0	7
98	Effect of low-fluoride toothpastes combined with hexametaphosphate on in vitro enamel demineralization. <i>Journal of Dentistry</i> , 2014, 42, 256-262.	4.1	29
99	Systematic Screening of Plant Extracts from the Brazilian Pantanal with Antimicrobial Activity against Bacteria with Cariogenic Relevance. <i>Caries Research</i> , 2014, 48, 353-360.	2.0	17
100	Silver colloidal nanoparticle stability: influence on <i>Candida</i> biofilms formed on denture acrylic. <i>Medical Mycology</i> , 2014, 52, 627-635.	0.7	22
101	Effect of fluoride gels supplemented with sodium trimetaphosphate in reducing demineralization. <i>Clinical Oral Investigations</i> , 2014, 18, 1119-1127.	3.0	33
102	The effects of low-fluoride toothpaste supplemented with calcium glycerophosphate on enamel demineralization. <i>Clinical Oral Investigations</i> , 2014, 18, 1619-1624.	3.0	28
103	In situ evaluation of low-fluoride toothpastes associated to calcium glycerophosphate on enamel remineralization. <i>Journal of Dentistry</i> , 2014, 42, 1621-1625.	4.1	30
104	Effect of fluoride gels supplemented with sodium trimetaphosphate on enamel erosion and abrasion: In vitro study. <i>Archives of Oral Biology</i> , 2014, 59, 336-340.	1.8	24
105	Differences in loosely bound fluoride formation and anticaries effect of resin-based fluoride varnishes. <i>International Journal of Paediatric Dentistry</i> , 2013, 23, 166-172.	1.8	9
106	Silver and Phosphate Nanoparticles. , 2013, , 187-202.		1
107	Effect of fluoride varnish supplemented with sodium trimetaphosphate on enamel erosion and abrasion: An in situ/ex vivo study. <i>Journal of Dentistry</i> , 2013, 41, 1302-1306.	4.1	28
108	In vitro Evaluation of the Effect of Mouth Rinse with Trimetaphosphate on Enamel Demineralization. <i>Caries Research</i> , 2013, 47, 532-538.	2.0	24

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109	In Vitro Enamel Remineralization by Low-Fluoride Toothpaste with Calcium Citrate and Sodium Trimetaphosphate. <i>Brazilian Dental Journal</i> , 2013, 24, 253-257.	1.1	4
110	Effect of low fluoride acidic dentifrices on dental remineralization. <i>Brazilian Dental Journal</i> , 2013, 24, 35-39.	1.1	9
111	Effect of Sodium Trimetaphosphate on Hydroxyapatite Solubility: An In Vitro Study. <i>Brazilian Dental Journal</i> , 2013, 24, 235-240.	1.1	12
112	In situ protocol for the determination of dose-response effect of low-fluoride dentifrices on enamel remineralization. <i>Journal of Applied Oral Science</i> , 2013, 21, 525-532.	1.8	10
113	Effect of Toothpastes with Different Abrasives on Eroded Human Enamel: An in situ/ex vivo Study. <i>Open Dentistry Journal</i> , 2013, 7, 132-139.	0.5	21
114	In situ evaluation of a low fluoride concentration gel with sodium trimetaphosphate in enamel remineralization. <i>American Journal of Dentistry</i> , 2013, 26, 15-20.	0.1	28
115	Effect of low-fluoride dentifrices supplemented with calcium glycerophosphate on enamel demineralization in situ. <i>American Journal of Dentistry</i> , 2013, 26, 75-80.	0.1	25
116	Effect of fluoride varnish supplemented with sodium trimetaphosphate on enamel erosion and abrasion. <i>American Journal of Dentistry</i> , 2013, 26, 307-12.	0.1	14
117	Effect of resin composites with sodium trimetaphosphate with or without fluoride on hardness, ion release and enamel demineralization. <i>American Journal of Dentistry</i> , 2013, 26, 201-6.	0.1	5
118	Biochemical and microbiological characteristics of in situ biofilm formed on materials containing fluoride or amorphous calcium phosphate. <i>American Journal of Dentistry</i> , 2013, 26, 207-13.	0.1	8
119	Effect of Iron II on Hydroxyapatite Dissolution and Precipitation in vitro. <i>Caries Research</i> , 2012, 46, 481-487.	2.0	10
120	Spontaneously hypertensive rat as experimental model of salivary hypofunction. <i>Archives of Oral Biology</i> , 2012, 57, 1320-1326.	1.8	12
121	Effect of Psidium cattleianum leaf extract on enamel demineralisation and dental biofilm composition in situ. <i>Archives of Oral Biology</i> , 2012, 57, 1034-1040.	1.8	27
122	Anticaries effect of dentifrices with calcium citrate and sodium trimetaphosphate. <i>Journal of Applied Oral Science</i> , 2012, 20, 94-98.	1.8	19
123	Fluoride Concentration of Some Brands of Fermented Milks Available in the Market. <i>European Journal of Dentistry</i> , 2011, 05, 139-142.	1.7	1
124	Effect of iron on enamel demineralization and remineralization in vitro. <i>Archives of Oral Biology</i> , 2011, 56, 1192-1198.	1.8	22
125	Evaluation of Different Fluoride Concentrations Supplemented with Trimetaphosphate on Enamel De- and Remineralization in vitro. <i>Caries Research</i> , 2011, 45, 494-497.	2.0	51
126	Effect of Mouth Rinses with Fluoride and Trimetaphosphate on Enamel Erosion: An in vitro Study. <i>Caries Research</i> , 2011, 45, 506-509.	2.0	34

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127	Evaluation of fermented milk containing probiotic on dental enamel and biofilm: In situ study. Archives of Oral Biology, 2010, 55, 29-33.	1.8	25
128	Effect of rinsing with water immediately after neutral gel and foam fluoride topical application on enamel remineralization: An in situ study. Archives of Oral Biology, 2010, 55, 913-918.	1.8	29
129	Enamel remineralization by fluoride-releasing materials: proposal of a pH-cycling model. Brazilian Dental Journal, 2010, 21, 446-451.	1.1	17
130	pH-cycling models for in vitro evaluation of the efficacy of fluoridated dentifrices for caries control: strengths and limitations. Journal of Applied Oral Science, 2010, 18, 316-334.	1.8	134
131	Evaluation of some properties of fermented milk beverages that affect the demineralization of dental enamel. Brazilian Oral Research, 2010, 24, 95-101.	1.4	20
132	Effect of Different Fluoride Concentrations of Experimental Dentifrices on Enamel Erosion and Abrasion. Caries Research, 2010, 44, 135-140.	2.0	95
133	Low-Fluoride Acidic Dentifrice: A Randomized Clinical Trial in a Fluoridated Area. Caries Research, 2010, 44, 478-484.	2.0	26
134	Cross-Sectional Microhardness of Human Enamel Subjected to Erosive, Cariogenic or Combined Erosive/Cariogenic Challenges. Caries Research, 2010, 44, 29-32.	2.0	11
135	Protective efficacy of <i>Psidium cattleianum</i> and <i>Myracrodruon urundeuva</i> aqueous extracts against caries development in rats. Pharmaceutical Biology, 2010, 48, 300-305.	2.9	29
136	In situ evaluation of the remineralizing capacity of pit and fissure sealants containing amorphous calcium phosphate and/or fluoride. Acta Odontologica Scandinavica, 2010, 68, 11-18.	1.6	46
137	Urinary fluoride output in children following the use of a dual-fluoride varnish formulation. Journal of Applied Oral Science, 2009, 17, 179-183.	1.8	14
138	Effect of 4% titanium tetrafluoride solution on the erosion of permanent and deciduous human enamel: an in situ/ex vivo study. Journal of Applied Oral Science, 2009, 17, 56-60.	1.8	34
139	In vitro assessment of an experimental coat applied over fluoride varnishes. Journal of Applied Oral Science, 2009, 17, 280-283.	1.8	9
140	In vitro Evaluation of Dentifrice with Low Fluoride Content Supplemented with Trimetaphosphate. Caries Research, 2009, 43, 50-56.	2.0	65
141	Evaluation of Laser Fluorescence in the Monitoring of the Initial Stage of the De-/Remineralization Process: An in vitro and in situ Study. Caries Research, 2009, 43, 302-307.	2.0	57
142	Comparison of Methods for Evaluating Mineral Loss: Hardness versus Synchrotron Microcomputed Tomography. Caries Research, 2009, 43, 359-365.	2.0	46
143	In vitro evaluation of the abrasiveness of acidic dentifrices. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2009, 10, 43-45.	1.9	9
144	Facial and dental injuries due to dog bite in a 15-month-old child with sequelae in permanent teeth: a case report. Dental Traumatology, 2008, 24, e81-4.	2.0	0

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