

Altair A Del Bel Cury

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205
papers

4,482
citations

36
h-index

54
g-index

220
ext. papers

5,169
ext. citations

3.2
avg, IF

5.46
L-index

#	Paper	IF	Citations
205	Biochemical composition and cariogenicity of dental plaque formed in the presence of sucrose or glucose and fructose. <i>Caries Research</i> , 2000 , 34, 491-7	4.2	198
204	Development of Candida-associated denture stomatitis: new insights. <i>Journal of Applied Oral Science</i> , 2008 , 16, 86-94	3.3	150
203	The effect of Streptococcus mutans and Candida glabrata on Candida albicans biofilms formed on different surfaces. <i>Archives of Oral Biology</i> , 2008 , 53, 755-64	2.8	112
202	Effect of starch and sucrose on dental biofilm formation and on root dentine demineralization. <i>Caries Research</i> , 2008 , 42, 380-6	4.2	102
201	In situ relationship between sucrose exposure and the composition of dental plaque. <i>Caries Research</i> , 1997 , 31, 356-60	4.2	90
200	Effect of frequency of sucrose exposure on dental biofilm composition and enamel demineralization in the presence of fluoride. <i>Caries Research</i> , 2007 , 41, 9-15	4.2	89
199	Influence of acrylic resin polymerization methods and saliva on the adherence of four Candida species. <i>Journal of Prosthetic Dentistry</i> , 2006 , 96, 205-11	4	88
198	Improvement of XTT assay performance for studies involving Candida albicans biofilms. <i>Brazilian Dental Journal</i> , 2008 , 19, 364-9	1.9	79
197	In situ effect of frequent sucrose exposure on enamel demineralization and on plaque composition after APF application and F dentifrice use. <i>Journal of Dental Research</i> , 2004 , 83, 71-5	8.1	75
196	Effect of starch on the cariogenic potential of sucrose. <i>British Journal of Nutrition</i> , 2005 , 94, 44-50	3.6	71
195	In vitro Candida colonization on acrylic resins and denture liners: influence of surface free energy, roughness, saliva, and adhering bacteria. <i>International Journal of Prosthodontics</i> , 2007 , 20, 308-10	1.9	71
194	Adsorption of salivary and serum proteins, and bacterial adherence on titanium and zirconia ceramic surfaces. <i>Clinical Oral Implants Research</i> , 2008 , 19, 780-5	4.8	70
193	Effect of sucrose concentration on dental biofilm formed in situ and on enamel demineralization. <i>Caries Research</i> , 2006 , 40, 28-32	4.2	68
192	Efficacy of denture cleansers on Candida spp. biofilm formed on polyamide and polymethyl methacrylate resins. <i>Journal of Prosthetic Dentistry</i> , 2011 , 105, 51-8	4	66
191	Effect of microleakage and fluoride on enamel-dentine demineralization around restorations. <i>Caries Research</i> , 2008 , 42, 369-79	4.2	65
190	Virulence and pathogenicity of Candida albicans is enhanced in biofilms containing oral bacteria. <i>Biofouling</i> , 2015 , 31, 27-38	3.3	59
189	Effect of a denture cleanser on weight, surface roughness, and tensile bond strength of two resilient denture liners. <i>Journal of Prosthetic Dentistry</i> , 2003 , 89, 489-94	4	58

188	Efficacy of denture cleansers on denture liners contaminated with <i>Candida</i> species. <i>Clinical Oral Investigations</i> , 2009 , 13, 237-42	4.2	53
187	Preload loss and bacterial penetration on different implant-abutment connection systems. <i>Brazilian Dental Journal</i> , 2010 , 21, 123-9	1.9	51
186	Repair strength of autopolymerizing, microwave, and conventional heat-polymerized acrylic resins. <i>Journal of Prosthetic Dentistry</i> , 2004 , 92, 79-82	4	50
185	Ca, Pi, and F in the fluid of biofilm formed under sucrose. <i>Journal of Dental Research</i> , 2006 , 85, 834-8	8.1	49
184	Surface texture and some properties of acrylic resins submitted to chemical polishing. <i>Journal of Oral Rehabilitation</i> , 2003 , 30, 91-8	3.4	49
183	Effect of sucrose containing iron (II) on dental biofilm and enamel demineralization in situ. <i>Caries Research</i> , 2005 , 39, 123-9	4.2	49
182	Prevalence of psychosocial impairment in temporomandibular disorder patients: A systematic review. <i>Journal of Oral Rehabilitation</i> , 2018 , 45, 881-889	3.4	49
181	Fluoride release from CaF ₂ and enamel demineralization. <i>Journal of Dental Research</i> , 2008 , 87, 1032-6	8.1	48
180	Heat-cured acrylic resin repaired with microwave-cured one: bond strength and surface texture. <i>Journal of Oral Rehabilitation</i> , 2001 , 28, 370-5	3.4	48
179	Impact strength and fracture morphology of denture acrylic resins. <i>Journal of Prosthetic Dentistry</i> , 2006 , 96, 367-73	4	44
178	Effect of a calcium carbonate-based dentifrice on enamel demineralization in situ. <i>Caries Research</i> , 2003 , 37, 194-9	4.2	44
177	Mechanism of fluoride dentifrice effect on enamel demineralization. <i>Caries Research</i> , 2009 , 43, 278-85	4.2	41
176	Non-carious cervical lesions and occlusion: a systematic review of clinical studies. <i>Journal of Oral Rehabilitation</i> , 2012 , 39, 450-62	3.4	40
175	Effect of enzymatic and NaOCl treatments on acrylic roughness and on biofilm accumulation. <i>Journal of Oral Rehabilitation</i> , 2006 , 33, 356-62	3.4	39
174	Effect of denture cleansers on the surface roughness and hardness of a microwave-cured acrylic resin and dental alloys. <i>Journal of Prosthodontics</i> , 2004 , 13, 173-8	3.9	39
173	Low-fluoride toothpaste and deciduous enamel demineralization under biofilm accumulation and sucrose exposure. <i>European Journal of Oral Sciences</i> , 2010 , 118, 370-5	2.3	38
172	Surface Damage on Dental Implants with Release of Loose Particles after Insertion into Bone. <i>Clinical Implant Dentistry and Related Research</i> , 2015 , 17, 681-92	3.9	37
171	Water sorption, solubility, and tensile bond strength of resilient denture lining materials polymerized by different methods after thermal cycling. <i>Journal of Prosthetic Dentistry</i> , 2005 , 93, 282-7	4	37

170	Occlusal force, electromyographic activity of masticatory muscles and mandibular flexure of subjects with different facial types. <i>Journal of Applied Oral Science</i> , 2011 , 19, 343-9	3.3	36
169	Effects of sucrose on the extracellular matrix of plaque-like biofilm formed in vivo, studied by proteomic analysis. <i>Caries Research</i> , 2008 , 42, 435-43	4.2	35
168	APF and dentifrice effect on root dentin demineralization and biofilm. <i>Journal of Dental Research</i> , 2011 , 90, 77-81	8.1	34
167	The role of nicotine, cotinine and caffeine on the electrochemical behavior and bacterial colonization to cp-Ti. <i>Materials Science and Engineering C</i> , 2015 , 56, 114-24	8.3	33
166	Modulation of <i>Candida albicans</i> virulence by bacterial biofilms on titanium surfaces. <i>Biofouling</i> , 2016 , 32, 123-34	3.3	33
165	<i>Candida</i> -streptococcal mucosal biofilms display distinct structural and virulence characteristics depending on growth conditions and hyphal morphotypes. <i>Molecular Oral Microbiology</i> , 2015 , 30, 307-22	4.6	33
164	Maximal bite force and its association with temporomandibular disorders. <i>Brazilian Dental Journal</i> , 2007 , 18, 65-8	1.9	33
163	Masticatory function parameters in patients with varying degree of mandibular bone resorption. <i>Journal of Prosthodontic Research</i> , 2017 , 61, 315-323	4.3	32
162	Evaluation of sodium hypochlorite as a denture cleanser: a clinical study. <i>Gerodontology</i> , 2015 , 32, 260-6	2.8	32
161	Patients' satisfaction and functional assessment of existing complete dentures: correlation with objective masticatory function. <i>Journal of Oral Rehabilitation</i> , 2011 , 38, 440-6	3.4	32
160	Effect of sucrose on the selection of mutans streptococci and lactobacilli in dental biofilm formed in situ. <i>Caries Research</i> , 2006 , 40, 546-9	4.2	32
159	Effect of a calcium carbonate-based dentifrice on in situ enamel remineralization. <i>Caries Research</i> , 2005 , 39, 255-7	4.2	32
158	Psychological factors and the incidence of temporomandibular disorders in early adolescence. <i>Brazilian Oral Research</i> , 2009 , 23, 155-60	2.6	31
157	<i>Candida albicans</i> Increases Dentine Demineralization Provoked by <i>Streptococcus mutans</i> Biofilm. <i>Caries Research</i> , 2019 , 53, 322-331	4.2	31
156	Masticatory features, EMG activity and muscle effort of subjects with different facial patterns. <i>Journal of Oral Rehabilitation</i> , 2010 , 37, 813-9	3.4	30
155	Dietary carbohydrates modulate <i>Candida albicans</i> biofilm development on the denture surface. <i>PLoS ONE</i> , 2013 , 8, e64645	3.7	29
154	Long-term efficacy of denture cleansers in preventing <i>Candida</i> spp. biofilm recolonization on liner surface. <i>Brazilian Oral Research</i> , 2010 , 24, 342-8	2.6	28
153	Survival of extensively damaged endodontically treated incisors restored with different types of posts-and-core foundation restoration material. <i>Journal of Prosthetic Dentistry</i> , 2018 , 119, 769-776	4	27

152	Effect of platform connection and abutment material on stress distribution in single anterior implant-supported restorations: a nonlinear 3-dimensional finite element analysis. <i>Journal of Prosthetic Dentistry</i> , 2014 , 112, 1096-102	4	27
151	Effects of undecylenic acid released from denture liner on <i>Candida</i> biofilms. <i>Journal of Dental Research</i> , 2012 , 91, 985-9	8.1	27
150	Correlation of mastication and masticatory movements and effect of chewing side preference. <i>Brazilian Dental Journal</i> , 2010 , 21, 351-5	1.9	27
149	Current options concerning the endodontically-treated teeth restoration with the adhesive approach. <i>Brazilian Oral Research</i> , 2018 , 32, e74	2.6	27
148	Chewing side, bite force symmetry, and occlusal contact area of subjects with different facial vertical patterns. <i>Brazilian Oral Research</i> , 2011 , 25, 446-52	2.6	26
147	Microwave-cured acrylic resins and silicone-gypsum moulding technique. <i>Journal of Oral Rehabilitation</i> , 2001 , 28, 433-8	3.4	26
146	Mini-implants and narrow diameter implants as mandibular overdenture retainers: A systematic review and meta-analysis of clinical and radiographic outcomes. <i>Journal of Oral Rehabilitation</i> , 2018 , 45, 161-183	3.4	26
145	Risk indicators of temporomandibular disorder incidences in early adolescence. <i>Pediatric Dentistry (discontinued)</i> , 2010 , 32, 324-8	1.2	26
144	Effect of acidulated phosphate fluoride gel application time on enamel demineralization of deciduous and permanent teeth. <i>Caries Research</i> , 2012 , 46, 31-7	4.2	25
143	Interkingdom cooperation between <i>Candida albicans</i> , <i>Streptococcus oralis</i> and <i>Actinomyces oris</i> modulates early biofilm development on denture material. <i>Pathogens and Disease</i> , 2016 , 74,	4.2	24
142	Salivary pellicle composition and multispecies biofilm developed on titanium nitrided by cold plasma. <i>Archives of Oral Biology</i> , 2014 , 59, 695-703	2.8	24
141	Temporal relationship between sucrose-associated changes in dental biofilm composition and enamel demineralization. <i>Caries Research</i> , 2007 , 41, 406-12	4.2	24
140	Prevalence of bruxism and emotional stress and the association between them in Brazilian police officers. <i>Brazilian Oral Research</i> , 2008 , 22, 31-5	2.6	23
139	Effect of a lactose-containing sweetener on root dentine demineralization in situ. <i>Caries Research</i> , 2002 , 36, 167-9	4.2	23
138	Evaluation of genotypic diversity of <i>Streptococcus mutans</i> using distinct arbitrary primers. <i>Journal of Applied Oral Science</i> , 2008 , 16, 403-7	3.3	22
137	Effect of 5,000 ppm Fluoride Dentifrice or 1,100 ppm Fluoride Dentifrice Combined with Acidulated Phosphate Fluoride on Caries Lesion Inhibition and Repair. <i>Caries Research</i> , 2017 , 51, 179-187	4.2	21
136	Effect of daily use of an enzymatic denture cleanser on <i>Candida albicans</i> biofilms formed on polyamide and poly(methyl methacrylate) resins: an in vitro study. <i>Journal of Prosthetic Dentistry</i> , 2014 , 112, 1349-55	4	21
135	Efficacy of citric acid denture cleanser on the <i>Candida albicans</i> biofilm formed on poly(methyl methacrylate): effects on residual biofilm and recolonization process. <i>BMC Oral Health</i> , 2014 , 14, 77	3.7	21

134	Strength of denture base resins repaired with auto- and visible light-polymerized materials. <i>Journal of Prosthodontics</i> , 2009 , 18, 496-502	3.9	21
133	Effect of dentifrice containing fluoride and/or baking soda on enamel demineralization/remineralization: an in situ study. <i>Caries Research</i> , 2001 , 35, 106-10	4.2	21
132	Influence of daily immersion in denture cleanser on multispecies biofilm. <i>Clinical Oral Investigations</i> , 2014 , 18, 2179-85	4.2	20
131	A three-species biofilm model for the evaluation of enamel and dentin demineralization. <i>Biofouling</i> , 2014 , 30, 579-88	3.3	20
130	Bioactivity and cellular structure of <i>Candida albicans</i> and <i>Candida glabrata</i> biofilms grown in the presence of fluconazole. <i>Archives of Oral Biology</i> , 2011 , 56, 1274-81	2.8	20
129	The effect of surface treatments on the micro-shear bond strength of a resin luting agent and four all-ceramic systems. <i>Operative Dentistry</i> , 2009 , 34, 399-407	2.9	20
128	Reducing the negative effects of chemical polishing in acrylic resins by use of an additional cycle of polymerization. <i>Journal of Prosthetic Dentistry</i> , 2003 , 89, 598-602	4	20
127	The role of prosthetic abutment material on the stress distribution in a maxillary single implant-supported fixed prosthesis. <i>Materials Science and Engineering C</i> , 2016 , 65, 90-6	8.3	20
126	Biofilm and saliva affect the biomechanical behavior of dental implants. <i>Journal of Biomechanics</i> , 2015 , 48, 997-1002	2.9	19
125	Internal adaptation and some physical properties of methacrylate-based denture base resins polymerized by different techniques. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2007 , 82, 169-73	3.5	19
124	Biomechanical Behavior of the Dental Implant Macrodesign. <i>International Journal of Oral and Maxillofacial Implants</i> , 2017 , 32, 264-270	2.8	18
123	The effect of histatin 5, adsorbed on PMMA and hydroxyapatite, on <i>Candida albicans</i> colonization. <i>Yeast</i> , 2012 , 29, 459-66	3.4	18
122	Proteome analysis of the plasma protein layer adsorbed to a rough titanium surface. <i>Biofouling</i> , 2013 , 29, 549-57	3.3	18
121	Adding denture cleanser to microwave disinfection regimen to reduce the irradiation time and the exposure of dentures to high temperatures. <i>Gerodontology</i> , 2013 , 30, 26-31	2.8	17
120	One-year clinical outcomes of locking taper Equator attachments retaining mandibular overdentures to narrow diameter implants. <i>Clinical Implant Dentistry and Related Research</i> , 2018 , 20, 483-492	3.9	16
119	The short-term in situ model to evaluate the anticariogenic potential of ionomeric materials. <i>Journal of Dentistry</i> , 2005 , 33, 491-7	4.8	16
118	Calcium Pre-rinse before Fluoride Rinse Reduces Enamel Demineralization: An in situ Caries Study. <i>Caries Research</i> , 2016 , 50, 372-7	4.2	16
117	Influence of crown-to-implant ratio, retention system, restorative material, and occlusal loading on stress concentrations in single short implants. <i>International Journal of Oral and Maxillofacial Implants</i> , 2012 , 27, e13-8	2.8	16

116	Evaluation of bone remodeling around single dental implants of different lengths: a mechanobiological numerical simulation and validation using clinical data. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2016 , 19, 699-706	2.1	15
115	Short-term quality of life change perceived by patients after transition to mandibular overdentures. <i>Brazilian Oral Research</i> , 2017 , 31, e5	2.6	15
114	Comparison between inflammation-related markers in peri-implant crevicular fluid and clinical parameters during osseointegration in edentulous jaws. <i>Clinical Oral Investigations</i> , 2018 , 22, 531-543	4.2	15
113	Stress distribution of single-implant-retained overdenture reinforced with a framework: A finite element analysis study. <i>Journal of Prosthetic Dentistry</i> , 2018 , 119, 791-796	4	15
112	Longitudinal study of the influence of removable partial denture and chemical control on the levels of Streptococcus mutans in saliva. <i>Journal of Oral Rehabilitation</i> , 2003 , 30, 131-8	3.4	15
111	Frequency of Fluoride Dentifrice Use and Caries Lesions Inhibition and Repair. <i>Caries Research</i> , 2016 , 50, 133-40	4.2	15
110	Influence of ceramic pre-treatments on tensile bond strength and mode of failure of resin bonded to ceramics. <i>American Journal of Dentistry</i> , 2007 , 20, 103-8	1.3	15
109	Zirconia-reinforced lithium silicate crowns: Effect of thickness on survival and failure mode. <i>Dental Materials</i> , 2019 , 35, 1007-1016	5.7	14
108	Influence of surface free energy of denture base and liner materials on Candida albicans biofilms. <i>Journal of Investigative and Clinical Dentistry</i> , 2015 , 6, 141-6	2.3	14
107	Genotypic and phenotypic analysis of S. mutans isolated from dental biofilms formed in vivo under high cariogenic conditions. <i>Brazilian Dental Journal</i> , 2011 , 22, 267-74	1.9	14
106	Microwave disinfection: cumulative effect of different power levels on physical properties of denture base resins. <i>Journal of Prosthodontics</i> , 2011 , 20, 606-12	3.9	14
105	Fixed partial dentures in an up to 8-year follow-up. <i>Journal of Applied Oral Science</i> , 2010 , 18, 364-71	3.3	14
104	Impact and flexural strength, and fracture morphology of acrylic resins with impact modifiers. <i>Open Dentistry Journal</i> , 2009 , 3, 137-43	0.8	14
103	In situ effect of a dentifrice with low fluoride concentration and low pH on enamel remineralization and fluoride uptake. <i>Journal of Oral Science</i> , 2007 , 49, 147-54	1.5	14
102	Immediate occlusal loading of extrasinus zygomatic implants: a prospective cohort study with a follow-up period of 8 years. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2012 , 41, 1072-6	2.9	13
101	Polytetrafluorethylene added to acrylic resins: mechanical properties. <i>Brazilian Dental Journal</i> , 2010 , 21, 55-9	1.9	13
100	Influence of high insertion torque on implant placement: an anisotropic bone stress analysis. <i>Brazilian Dental Journal</i> , 2010 , 21, 508-14	1.9	13
99	Effects of nystatin, fluconazole and propolis on poly(methyl methacrylate) resin surface. <i>Brazilian Dental Journal</i> , 2008 , 19, 190-6	1.9	13

98	Effect of cooling procedure on final denture base adaptation. <i>Journal of Oral Rehabilitation</i> , 2002 , 29, 787-90	3.4	13
97	How fast can treatment with overdentures improve the masticatory function and OHRQoL of atrophic edentulous patients? A 1-year longitudinal clinical study. <i>Clinical Oral Implants Research</i> , 2018 , 29, 215-226	4.8	13
96	Effect of milk and soy-based infant formulas on in situ demineralization of human primary enamel. <i>Pediatric Dentistry (discontinued)</i> , 2010 , 32, 35-40	1.2	13
95	Influence of crown-to-implant ratio on stress around single short-wide implants: a photoelastic stress analysis. <i>Journal of Prosthodontics</i> , 2015 , 24, 52-6	3.9	12
94	Systematic review of wound healing biomarkers in peri-implant crevicular fluid during osseointegration. <i>Archives of Oral Biology</i> , 2018 , 89, 107-128	2.8	12
93	Pro-inflammatory Analysis of Macrophages in Contact with Titanium Particles and Porphyromonas gingivalis. <i>Brazilian Dental Journal</i> , 2017 , 28, 428-434	1.9	12
92	Exopolysaccharide matrix of developed Candida albicans biofilms after exposure to antifungal agents. <i>Brazilian Dental Journal</i> , 2012 , 23, 716-22	1.9	12
91	Timing of fluoride toothpaste use and enamel-dentin demineralization. <i>Brazilian Oral Research</i> , 2011 , 25, 383-7	2.6	12
90	Does traumatic occlusal forces lead to peri-implant bone loss? A systematic review. <i>Brazilian Oral Research</i> , 2019 , 33, e069	2.6	12
89	Temporal changes of denture plaque microbiologic composition evaluated in situ. <i>International Journal of Prosthodontics</i> , 2010 , 23, 239-42	1.9	12
88	Salivary pellicles equalise surfaces charges and modulate the virulence of Candida albicans biofilm. <i>Archives of Oral Biology</i> , 2016 , 66, 129-40	2.8	11
87	Environmental pH influences Candida albicans biofilms regarding its structure, virulence and susceptibility to fluconazole. <i>Microbial Pathogenesis</i> , 2014 , 69-70, 39-44	3.8	11
86	Mastication, EMG activity and occlusal contact area in subjects with different facial types. <i>Cranio - Journal of Craniomandibular Practice</i> , 2010 , 28, 274-9	1.2	11
85	Composition of dental plaque formed in the presence of sucrose and after its interruption. <i>Brazilian Dental Journal</i> , 2003 , 14, 147-52	1.9	11
84	Influence of storage solution on enamel demineralization submitted to pH cycling. <i>Journal of Applied Oral Science</i> , 2004 , 12, 205-8	3.3	11
83	The effect of poly(methyl methacrylate) surface treatments on the adhesion of silicone-based resilient denture liners. <i>Journal of Prosthetic Dentistry</i> , 2014 , 112, 1539-44	4	10
82	Denture disinfection by microwave energy: influence of Candida albicans biofilm. <i>Gerodontology</i> , 2012 , 29, e186-91	2.8	10
81	Efficacy of denture cleansers in reducing microbial counts from removable partial dentures: a short-term clinical evaluation. <i>Brazilian Dental Journal</i> , 2013 , 24, 353-6	1.9	10

80	Evaluation of surface characteristics of Ti-6Al-4V and Tilite alloys used for implant abutments. <i>Brazilian Oral Research</i> , 2006 , 20, 307-11	2.6	10
79	Influence of number and position of flasks in the monomer release, Knoop hardness and porosity of a microwave-cured acrylic resin. <i>Journal of Oral Rehabilitation</i> , 2003 , 30, 1104-8	3.4	10
78	Biomechanical behavior of 2-implant- and single-implant-retained mandibular overdentures with conventional or mini implants. <i>Journal of Prosthetic Dentistry</i> , 2018 , 120, 421-430	4	9
77	Influence of Insertion Torque on Clinical and Biological Outcomes before and after Loading of Mandibular Implant-Retained Overdentures in Atrophic Edentulous Mandibles. <i>BioMed Research International</i> , 2019 , 2019, 8132520	3	9
76	Botulinum toxin type A applications for masticatory myofascial pain and trigeminal neuralgia: what is the evidence regarding adverse effects?. <i>Clinical Oral Investigations</i> , 2019 , 23, 3411-3421	4.2	9
75	Bioactivity and architecture of <i>Candida albicans</i> biofilms developed on poly(methyl methacrylate) resin surface. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2010 , 94, 149-56	3.5	9
74	Dose-response effect of chlorhexidine on a multispecies oral biofilm formed on pure titanium and on a titanium-zirconium alloy. <i>Biofouling</i> , 2018 , 34, 1175-1184	3.3	9
73	Can implant surfaces affect implant stability during osseointegration? A randomized clinical trial. <i>Brazilian Oral Research</i> , 2018 , 32, e110	2.6	9
72	Effect of implant macrogeometry on peri-implant healing outcomes: a randomized clinical trial. <i>Clinical Oral Investigations</i> , 2019 , 23, 567-575	4.2	8
71	Confocal analysis of the exopolysaccharide matrix of <i>Candida albicans</i> biofilms. <i>Journal of Investigative and Clinical Dentistry</i> , 2015 , 6, 179-85	2.3	8
70	Effect of xylitol:sorbitol on fluoride enamel demineralization reduction in situ. <i>Journal of Dentistry</i> , 2006 , 34, 662-7	4.8	8
69	Effect of a calcium glycerophosphate fluoride dentifrice formulation on enamel demineralization in situ. <i>American Journal of Dentistry</i> , 2009 , 22, 278-82	1.3	8
68	Plasma proteins in the acquired denture pellicle enhance substrate surface free energy and <i>Candida albicans</i> phospholipase and proteinase activities. <i>Journal of Investigative and Clinical Dentistry</i> , 2015 , 6, 273-81	2.3	7
67	Relationship among malocclusion, number of occlusal pairs and mastication. <i>Brazilian Oral Research</i> , 2010 , 24, 419-24	2.6	7
66	Genotypic diversity of <i>S. mutans</i> in dental biofilm formed in situ under sugar stress exposure. <i>Brazilian Dental Journal</i> , 2007 , 18, 185-91	1.9	7
65	Polymerization time for a microwave-cured acrylic resin with multiple flasks. <i>Brazilian Oral Research</i> , 2004 , 18, 23-8	2.6	7
64	Efficacy of conventional and experimental techniques for denture repair. <i>Journal of Oral Rehabilitation</i> , 2004 , 31, 1130-8	3.4	7
63	Modulatory effect of botulinum toxin type A on the microglial P2X7/CatS/FKN activated-pathway in antigen-induced arthritis of the temporomandibular joint of rats. <i>Toxicon</i> , 2020 , 187, 116-121	2.8	7

62	Mapping of inflammatory biomarkers in the peri-implant crevicular fluid before and after the occlusal loading of narrow diameter implants. <i>Clinical Oral Investigations</i> , 2020 , 24, 1311-1320	4.2	7
61	Misfit and fracture load of implant-supported monolithic crowns in zirconia-reinforced lithium silicate. <i>Journal of Applied Oral Science</i> , 2017 , 25, 282-289	3.3	6
60	Candida albicans biofilms and MMA surface treatment influence the adhesion of soft denture liners to PMMA resin. <i>Brazilian Oral Research</i> , 2014 , 28, 61-6	2.6	6
59	Biomechanical evaluation of subcrestal dental implants with different bone anchorages. <i>Brazilian Oral Research</i> , 2014 , 28, 1-7	2.6	6
58	Prosthetic abutment influences bone biomechanical behavior of immediately loaded implants. <i>Brazilian Oral Research</i> , 2016 , 30,	2.6	6
57	Healing differences in narrow diameter implants submitted to immediate and conventional loading in mandibular overdentures: A randomized clinical trial. <i>Journal of Periodontal Research</i> , 2019 , 54, 241-250 ³	4.3	6
56	The substitution of the implant and abutment for their analogs in mechanical studies: In vitro and in silico analysis. <i>Materials Science and Engineering C</i> , 2017 , 75, 50-54	8.3	5
55	Glucose effect on Candida albicans biofilm during tissue invasion. <i>Archives of Oral Biology</i> , 2020 , 117, 104728	2.8	5
54	Influence of the veneer-framework interface on the mechanical behavior of ceramic veneers: a nonlinear finite element analysis. <i>Journal of Prosthetic Dentistry</i> , 2014 , 112, 857-63	4	5
53	Recolonization of mutans Streptococci after application of chlorhexidine gel. <i>Brazilian Dental Journal</i> , 2014 , 25, 485-8	1.9	5
52	The effect of fluoride toothpaste on root dentine demineralization progression: a pilot study. <i>Brazilian Oral Research</i> , 2014 , 28 Spec No, 1-5	2.6	5
51	Effect of a denture cleanser on the concentration of volatile sulphur compounds and denture biofilm in institutionalised elderly. <i>Gerodontology</i> , 2011 , 28, 134-9	2.8	5
50	Kinetics of monofluorophosphate hydrolysis in a bacterial test plaque in situ. <i>Caries Research</i> , 2010 , 44, 55-9	4.2	5
49	Fractographic analysis, accuracy of fit and impact strength of acrylic resin. <i>Brazilian Oral Research</i> , 2008 , 22, 334-9	2.6	5
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