

Marcos Britto Correa

List of Publications by Year in descending order

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Version: 2024-02-01

147
papers

4,143
citations

159585

30
h-index

149698

56
g-index

157
all docs

157
docs citations

157
times ranked

3824
citing authors

#	ARTICLE	IF	CITATIONS
1	Two decades of socioeconomic inequalities in the prevalence of untreated dental caries in early childhood: Results from three birth cohorts in southern Brazil. <i>Community Dentistry and Oral Epidemiology</i> , 2023, 51, 355-363.	1.9	10
2	Dental caries and depression in pregnant women: The role of oral health self-perception as mediator. <i>Oral Diseases</i> , 2022, 28, 1733-1740.	3.0	2
3	Socioeconomic inequalities in dental pain in children: A birth cohort study. <i>Community Dentistry and Oral Epidemiology</i> , 2022, 50, 360-366.	1.9	3
4	Oral mucosal lesions in pregnant women: A population-based study. <i>Oral Diseases</i> , 2022, 28, 1891-1900.	3.0	1
5	Non-carious cervical lesions (NCCLs) and associated factors: A multilevel analysis in a cohort study in southern Brazil. <i>Journal of Clinical Periodontology</i> , 2022, 49, 48-58.	4.9	3
6	Social and racial inequity in self-rated oral health in adults in Southern Brazil. <i>Cadernos De Saude Publica</i> , 2022, 38, e00136921.	1.0	3
7	A multi-country survey on the impact of COVID-19 on dental practice and dentists' feelings in Latin America. <i>BMC Health Services Research</i> , 2022, 22, 393.	2.2	8
8	Clinical performance of posterior resin composite restorations after up to 33 years. <i>Dental Materials</i> , 2022, 38, 680-688.	3.5	38
9	Periodontal disease and preterm birth: Findings from the 2015 Pelotas birth cohort study. <i>Oral Diseases</i> , 2021, 27, 1519-1527.	3.0	10
10	Oral health and academic performance or absenteeism: Findings from a University in Southern Brazil. <i>Community Dentistry and Oral Epidemiology</i> , 2021, 49, 267-274.	1.9	8
11	Single nucleotide polymorphisms of taste genes and caries: a systematic review and meta-analysis. <i>Acta Odontologica Scandinavica</i> , 2021, 79, 147-155.	1.6	18
12	Email Vs. Instagram Recruitment Strategies For Online Survey Research. <i>Brazilian Dental Journal</i> , 2021, 32, 67-77.	1.1	17
13	Effect of Dental Course Cycle on Anatomical Knowledge and Dental Carving Ability of Dental Students. <i>Anatomical Sciences Education</i> , 2021, , .	3.7	1
14	Gender inequalities in the dental science: An analysis of high impact publications. <i>Journal of Dental Education</i> , 2021, 85, 1379-1387.	1.2	11
15	Iniquidades socioeconômicas na saúde bucal de estudantes universitários do sul do Brasil. <i>Faculdade De Odontologia De Porto Alegre Revista</i> , 2021, 62, 33-43.	0.1	0
16	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
17	Normative and subjective need for dental prosthesis: accuracy and agreement in a population based-study. <i>Cadernos De Saude Publica</i> , 2021, 37, e0052720.	1.0	3
18	Associação entre dor dentária, uso de serviços odontológicos e absenteísmo escolar: Pesquisa Nacional de Saúde do Escolar 2015. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2021, 30, e2020108.	1.0	3

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19	Racial and regional inequalities of dental pain in adolescents: Brazilian National Survey of School Health (PeNSE), 2009 to 2015. <i>Cadernos De Saude Publica</i> , 2021, 37, e00108620.	1.0	5
20	COVID-19 Pandemic impact on Brazil's Public Dental System. <i>Brazilian Oral Research</i> , 2021, 35, e082.	1.4	16
21	Medo odontol3gico e sa4de bucal: avalia5o transversal do ciclo do medo entre universit4rios brasileiros. <i>Faculdade De Odontologia De Porto Alegre Revista</i> , 2021, 62, 43-54.	0.1	0
22	The influence of clinical and psychosocial characteristics on children behaviour during sequential dental visits: a longitudinal prospective assessment. <i>European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry</i> , 2020, 21, 43-52.	1.9	6
23	Effectiveness of a reciprocating single file, single cone endodontic treatment approach: a randomized controlled pragmatic clinical trial. <i>Clinical Oral Investigations</i> , 2020, 24, 2247-2257.	3.0	17
24	Performance of noninvasive scores for the diagnosis of advanced liver fibrosis in morbidly obese with nonalcoholic fatty liver disease. <i>European Journal of Gastroenterology and Hepatology</i> , 2020, 32, 420-425.	1.6	22
25	Interventions to reduce bruxism in children and adolescents: a systematic scoping review and critical reflection. <i>European Journal of Pediatrics</i> , 2020, 179, 177-189.	2.7	19
26	Genes in the pathway of tooth mineral tissues and dental caries risk: a systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2020, 24, 3723-3738.	3.0	13
27	Determinants of dental prosthetic treatment need: A birth cohort study. <i>Community Dentistry and Oral Epidemiology</i> , 2020, 49, 394-400.	1.9	8
28	Genes and SNPs in the pathway of immune response and caries risk: a systematic review and meta-analysis. <i>Biofouling</i> , 2020, 36, 1-17.	2.2	8
29	The vicious cycle of dental fear at age 31 in a birth cohort in Southern Brazil. <i>Community Dentistry and Oral Epidemiology</i> , 2020, 49, 354-361.	1.9	7
30	The impact of cyberbullying on schoolchildren's dental anxiety in Brazil: A cross-sectional multi-level study. <i>Community Dentistry and Oral Epidemiology</i> , 2020, 48, 440-446.	1.9	0
31	The T102C polymorphism of 5HT2A receptor in oral epithelial dysplasia: A pilot case-control study. <i>Archives of Oral Biology</i> , 2020, 113, 104688.	1.8	0
32	The school social environment and oral health-related quality of life in children: a multilevel analysis. <i>European Journal of Oral Sciences</i> , 2020, 128, 153-159.	1.5	6
33	Income at birth and tooth loss due to dental caries in adulthood: The 1982 Pelotas birth cohort. <i>Oral Diseases</i> , 2020, 26, 1494-1501.	3.0	9
34	COVID-19 challenges to dentistry in the new pandemic epicenter: Brazil. <i>PLoS ONE</i> , 2020, 15, e0242251.	2.5	63
35	A Bibliometric Analysis of Articles Published in Brazilian Dental Journal over 30 years. <i>Brazilian Dental Journal</i> , 2020, 31, 10-18.	1.1	9
36	Practice based research in dentistry: an alternative to deal with clinical questions. <i>Brazilian Oral Research</i> , 2020, 34, e071.	1.4	3

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37	Prospective analysis of craniofacial soccer incidents during FIFA competitions: an observational study. <i>Brazilian Oral Research</i> , 2020, 34, e106.	1.4	1
38	Does the skin color of patients influence the treatment decision-making of dentists? A randomized questionnaire-based study. <i>Clinical Oral Investigations</i> , 2019, 23, 1023-1030.	3.0	39
39	The role of asthma in caries occurrence – meta-analysis and meta-regression. <i>Journal of Asthma</i> , 2019, 56, 841-852.	1.7	15
40	Skin color affect the replacement of amalgam for composite in posterior restorations: a birth-cohort study. <i>Brazilian Oral Research</i> , 2019, 33, e54.	1.4	9
41	Parent-child interaction and stimulation in early life can be related to caries in primary dentition? Hypotheses from a life-course approach. <i>Medical Hypotheses</i> , 2019, 130, 109291.	1.5	6
42	Reasons for direct restoration failure from childhood to adolescence: A birth cohort study. <i>Journal of Dentistry</i> , 2019, 89, 103183.	4.1	13
43	Is the use of Cannabis associated with periodontitis? A systematic review and meta-analysis. <i>Journal of Periodontal Research</i> , 2019, 54, 311-317.	2.7	22
44	Prevalence of oral mucosal lesions in population-based studies: A systematic review of the methodological aspects. <i>Community Dentistry and Oral Epidemiology</i> , 2019, 47, 431-440.	1.9	6
45	The Controlled Direct Effect of Early-Life Socioeconomic Position on Periodontitis in a Birth Cohort. <i>American Journal of Epidemiology</i> , 2019, 188, 1101-1108.	3.4	16
46	Common mental disorders and bruxism in adults: a birth cohort study. <i>Journal of Dentistry</i> , 2019, 83, 27-32.	4.1	9
47	Top-100 Most Cited Dental Articles with Authors from Brazil. <i>Brazilian Dental Journal</i> , 2019, 30, 96-105.	1.1	14
48	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
49	Metabolic syndrome and periodontitis: A structural equation modeling approach. <i>Journal of Periodontology</i> , 2019, 90, 655-662.	3.4	28
50	Effect of temperature and storage time on dental bleaching effectiveness. <i>Journal of Esthetic and Restorative Dentistry</i> , 2019, 31, 93-97.	3.8	10
51	Childhood social, emotional, and behavioural problems and their association with behaviour in the dental setting. <i>International Journal of Paediatric Dentistry</i> , 2019, 29, 43-49.	1.8	8
52	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
53	Restorations in primary teeth: a systematic review on survival and reasons for failures. <i>International Journal of Paediatric Dentistry</i> , 2018, 28, 123-139.	1.8	155
54	Oral health self-perception, dental caries, and pain: the role of dental fear underlying this association. <i>International Journal of Paediatric Dentistry</i> , 2018, 28, 319-325.	1.8	23

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55	Clinical studies in restorative dentistry: New directions and new demands. <i>Dental Materials</i> , 2018, 34, 1-12.	3.5	44
56	Higher experience of caries and lower income trajectory influence the quality of restorations: A multilevel analysis in a birth cohort. <i>Journal of Dentistry</i> , 2018, 68, 79-84.	4.1	19
57	Optimizing quality of dental carving by preclinical dental students through anatomy theory reinforcement. <i>Anatomical Sciences Education</i> , 2018, 11, 377-384.	3.7	16
58	Use of scientific evidence by dentists in Brazil: Room for improving the evidence-based practice. <i>PLoS ONE</i> , 2018, 13, e0203284.	2.5	9
59	The role of human milk and sucrose on cariogenicity of microcosm biofilms. <i>Brazilian Oral Research</i> , 2018, 32, e109.	1.4	10
60	Is depression associated with oral health outcomes in adults and elders? A systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2018, 22, 2685-2702.	3.0	93
61	Proximal restoration increases the risk of clinical attachment loss. <i>Journal of Clinical Periodontology</i> , 2018, 45, 832-840.	4.9	9
62	A practice based longevity study on single-unit crowns. <i>Journal of Dentistry</i> , 2018, 74, 43-48.	4.1	12
63	The role of contextual and individual factors on periodontal disease in Uruguayan adults. <i>Brazilian Oral Research</i> , 2018, 32, e62.	1.4	1
64	Desire for tooth bleaching and treatment performed in Brazilian adults: findings from a birth cohort. <i>Brazilian Oral Research</i> , 2018, 32, e12.	1.4	30
65	Accuracy of partial protocol to assess prevalence and factors associated with dental caries in schoolchildren between 8-12 years of age. <i>Cadernos De Saude Publica</i> , 2018, 34, e00077217.	1.0	10
66	Patient- and treatment-related factors may influence the longevity of primary teeth restorations in high caries-risk children: A university-based retrospective study. <i>American Journal of Dentistry</i> , 2018, 31, 261-266.	0.1	8
67	Longevity and associated risk factors in adhesive restorations of young permanent teeth after complete and selective caries removal: a retrospective study. <i>Clinical Oral Investigations</i> , 2017, 21, 847-855.	3.0	41
68	Validity of the Brazilian version of the Venham's behavior rating scale. <i>International Journal of Paediatric Dentistry</i> , 2017, 27, 120-127.	1.8	21
69	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
70	Maternal Depression Increases Childhood Dental Caries: A Cohort Study in Brazil. <i>Caries Research</i> , 2017, 51, 17-25.	2.0	22
71	Survival and Associated Risk Factors of Selective Caries Removal Treatments in Primary Teeth: A Retrospective Study in a High Caries Risk Population. <i>Caries Research</i> , 2017, 51, 466-474.	2.0	11
72	The Use of Antibiotics in Odontogenic Infections: What Is the Best Choice? A Systematic Review. <i>Journal of Oral and Maxillofacial Surgery</i> , 2017, 75, 2606.e1-2606.e11.	1.2	36

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91	A practice-based research network on the survival of ceramic inlay/onlay restorations. <i>Dental Materials</i> , 2016, 32, 687-694.	3.5	51
92	Factors influencing dental appearance satisfaction in adolescents: a cross-sectional study conducted in Southern Brazil. <i>Brazilian Journal of Oral Sciences</i> , 2016, 15, 8.	0.1	10
93	School Environment and Dentoalveolar Trauma in Public Schools of Xaxim, Brazil. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> , 2016, 16, 5-13.	0.9	1
94	Removable orthodontic appliances: frequency and cleaning agents used by students and recommended by dentists. <i>Brazilian Journal of Oral Sciences</i> , 2016, 15, 21.	0.1	3
95	Perceived Dental Pain: Determinants and Impact on Brazilian Schoolchildren. <i>Journal of Oral and Facial Pain and Headache</i> , 2015, 29, 168-176.	1.4	27
96	Is weight gain associated with the incidence of periodontitis? A systematic review and meta-analysis. <i>Journal of Clinical Periodontology</i> , 2015, 42, 495-505.	4.9	108
97	Oral mucosal lesions™ impact on oral health-related quality of life in preschool children. <i>Community Dentistry and Oral Epidemiology</i> , 2015, 43, 578-585.	1.9	10
98	Vital Pulp Therapies in Clinical Practice: Findings from a Survey with Dentist in Southern Brazil. <i>Brazilian Dental Journal</i> , 2015, 26, 566-571.	1.1	28
99	Periodontal conditions and associated factors among adults and the elderly: findings from the first National Oral Health Survey in Uruguay. <i>Cadernos De Saude Publica</i> , 2015, 31, 2425-2436.	1.0	13
100	Evaluation of a feasible educational intervention in preventing early childhood caries. <i>Brazilian Oral Research</i> , 2015, 29, 1-8.	1.4	10
101	Comparative Effectiveness of Dental Anatomy Carving Pedagogy: A Systematic Review. <i>Journal of Dental Education</i> , 2015, 79, 914-921.	1.2	29
102	The Role of School Social Environment on Dental Caries Experience in 8- to 12-Year-Old Brazilian Children: A Multilevel Analysis. <i>Caries Research</i> , 2015, 49, 548-556.	2.0	24
103	Dental prosthesis use and/or need impacting the oral health-related quality of life in Brazilian adults and elders: Results from a National Survey. <i>Journal of Dentistry</i> , 2015, 43, 1436-1441.	4.1	34
104	Nonuse of dental service by schoolchildren in Southern Brazil: impact of socioeconomic, behavioral and clinical factors. <i>International Journal of Public Health</i> , 2015, 60, 411-416.	2.3	10
105	Anterior composite restorations: A systematic review on long-term survival and reasons for failure. <i>Dental Materials</i> , 2015, 31, 1214-1224.	3.5	243
106	Direct anterior composite veneers in vital and non-vital teeth: A retrospective clinical evaluation. <i>Journal of Dentistry</i> , 2015, 43, 1330-1336.	4.1	46
107	Dental caries in Uruguayan adults and elders: findings from the first Uruguayan National Oral Health Survey. <i>Cadernos De Saude Publica</i> , 2015, 31, 1663-1672.	1.0	17
108	Comparative Effectiveness of Dental Anatomy Carving Pedagogy: A Systematic Review. <i>Journal of Dental Education</i> , 2015, 79, 914-21.	1.2	7

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109	Microtensile Bond Strength of Methacrylate and Silorane Resins to Enamel and Dentin. Brazilian Dental Journal, 2014, 25, 327-331.	1.1	13
110	Scholarships for Scientific Initiation Encourage Post-Graduation Degree. Brazilian Dental Journal, 2014, 25, 63-68.	1.1	4
111	Relationship Between Periodontal Disease and Obesity: The Role of Life-Course Events. Brazilian Dental Journal, 2014, 25, 87-89.	1.1	17
112	Effect of wearing mouthguards on the physical performance of soccer and futsal players: a randomized cross-over study. Dental Traumatology, 2014, 30, 55-59.	2.0	30
113	Traumatic dental injuries in primary teeth: severity and related factors observed at a specialist treatment centre in Brazil. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2014, 15, 83-88.	1.9	9
114	Dental trauma: prevalence and risk factors in schoolchildren. Community Dentistry and Oral Epidemiology, 2014, 42, 581-590.	1.9	35
115	Longevity of posterior restorations in primary teeth: Results from a paediatric dental clinic. Journal of Dentistry, 2014, 42, 1248-1254.	4.1	37
116	Evaluation of the effects of the use of platelet-rich plasma (PRP) on alveolar bone repair following extraction of impacted third molars: Prospective study. Journal of Cranio-Maxillo-Facial Surgery, 2013, 41, e70-e75.	1.7	28
117	Are there universal restorative composites for anterior and posterior teeth?. Journal of Dentistry, 2013, 41, 1027-1035.	4.1	85
118	Patient Risk Factors™ Influence on Survival of Posterior Composites. Journal of Dental Research, 2013, 92, S78-S83.	5.2	163
119	Do socioeconomic determinants affect the quality of posterior dental restorations? A multilevel approach. Journal of Dentistry, 2013, 41, 960-967.	4.1	56
120	Multilevel analysis of the association between posterior restorations and gingival health in young adults: a population-based birth cohort. Journal of Clinical Periodontology, 2013, 40, 1126-1131.	4.9	11
121	Prevalence and treatment demand after traumatic dental injury in <sc>S</sc>outh <sc>B</sc>razilian schoolchildren. Dental Traumatology, 2013, 29, 297-302.	2.0	33
122	Do Clinical Experience Time and Postgraduate Training Influence the Choice of Materials for Posterior Restorations? Results of a Survey with Brazilian General Dentists. Brazilian Dental Journal, 2013, 24, 642-646.	1.1	26
123	Methods and logistics of a multidisciplinary survey of schoolchildren from Pelotas, in the Southern Region of Brazil. Cadernos De Saude Publica, 2013, 29, 867-878.	1.0	33
124	Anterior composite restorations in clinical practice: findings from a survey with general dental practitioners. Journal of Applied Oral Science, 2013, 21, 497-504.	1.8	27
125	Iniquidades em saude bucal: escolares beneficiarios do Bolsa Familia sao mais vulneraveis?. Revista De Saude Publica, 2013, 47, 1039-1047.	1.7	16
126	Methods and logistics of a multidisciplinary survey of schoolchildren from Pelotas, in the Southern Region of Brazil. Cadernos De Saude Publica, 2013, 29, 867-78.	1.0	8

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127	Iniquidades em saúde bucal: escolares beneficiários do Bolsa Família são mais vulneráveis?. <i>Revista De Saúde Pública</i> , 2013, 47, 1039-1047.	1.7	9
128	Factors associated with prevalence of oral lesions and oral self-examination in young adults from a birth cohort in Southern Brazil. <i>Cadernos De Saúde Pública</i> , 2013, 29, 155-164.	1.0	11
129	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
130	Caries Is the Main Cause for Dental Pain in Childhood: Findings from a Birth Cohort. <i>Caries Research</i> , 2012, 46, 488-495.	2.0	100
131	Amalgam or composite resin? Factors influencing the choice of restorative material. <i>Journal of Dentistry</i> , 2012, 40, 703-710.	4.1	67
132	Validity of Partial Protocols to Assess the Prevalence of Periodontal Outcomes and Associated Sociodemographic and Behavior Factors in Adolescents and Young Adults. <i>Journal of Periodontology</i> , 2012, 83, 369-378.	3.4	39
133	Longevity of posterior composite restorations: Not only a matter of materials. <i>Dental Materials</i> , 2012, 28, 87-101.	3.5	734
134	Video analysis of craniofacial soccer incidents: A prospective study. <i>Journal of Science and Medicine in Sport</i> , 2012, 15, 14-18.	1.3	13
135	Correlation between Surface Roughness and Microhardness of Experimental Composites with Varying Filler Concentration. <i>Journal of Contemporary Dental Practice</i> , 2012, 13, 299-304.	0.5	22
136	Dental trauma occurrence and occlusal characteristics in Brazilian preschool children. <i>Pediatric Dentistry (discontinued)</i> , 2012, 34, 104-7.	0.4	23
137	Traumatismos Dentários e Ambiente Físico Escolar, Pelotas, RS, Brasil. <i>Pesquisa Brasileira Em Odontopediatria E Clínica Integrada</i> , 2011, 11, 269-274.	0.9	0
138	Survey on the occurrence of dental trauma and preventive strategies among Brazilian professional soccer players. <i>Journal of Applied Oral Science</i> , 2010, 18, 572-576.	1.8	26
139	Life-course Determinants of Need for Dental Prostheses at Age 24. <i>Journal of Dental Research</i> , 2010, 89, 733-738.	5.2	24
140	Factors influencing the microhardness of a microhybrid composite. <i>General Dentistry</i> , 2010, 58, e94-8.	0.4	2
141	Influence of microleakage, surface roughness and biofilm control on secondary caries formation around composite resin restorations: an in situ evaluation. <i>Journal of Applied Oral Science</i> , 2009, 17, 61-65.	1.8	38
142	Is obesity associated with tooth loss due to caries?. <i>Brazilian Journal of Oral Sciences</i> , 0, 19, e201088.	0.1	2
143	Are stress and symptoms of depression associated with halitosis?. <i>Brazilian Journal of Oral Sciences</i> , 0, 20, e211322.	0.1	0
144	Desire of university students for esthetic treatment and tooth bleaching. <i>Brazilian Journal of Oral Sciences</i> , 0, 18, e191648.	0.1	4

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145	Methods and logistics of an oral health cohort of university students from Pelotas, a Brazilian Southern city. Brazilian Journal of Oral Sciences, 0, 18, e191460.	0.1	6
146	#Dentalpain. Brazilian Journal of Oral Sciences, 0, 19, e208591.	0.1	3
147	Is professionally applied topical fluoride effective in treating incipient caries? A systematic review. Brazilian Oral Research, 0, 36, .	1.4	2