Lucianne C Maia

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7672839/publications.pdf

Version: 2024-02-01

342 papers 5,605 citations

109264 35 h-index 53 g-index

352 all docs

352 docs citations

times ranked

352

6155 citing authors

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 1 | Does bone mineral density influence the primary stability of dental implants? A systematic review. Clinical Oral Implants Research, 2012, 23, 767-774. | 1.9 | 148 |
| 2 | Does rapid maxillary expansion have long-term effects on airway dimensions and breathing?. American Journal of Orthodontics and Dentofacial Orthopedics, 2011, 140, 146-156. | 0.8 | 111 |
| 3 | Longevity of direct and indirect resin composite restorations in permanent posterior teeth: A systematic review and meta-analysis. Journal of Dentistry, 2016, 54, 1-12. | 1.7 | 103 |
| 4 | Systematic Reviews in Dental Research. A Guideline. Journal of Clinical Pediatric Dentistry, 2012, 37, 117-124. | 0.5 | 96 |
| 5 | Bone Density and Clinical Periodontal Attachment in Postmenopausal Women: A Systematic Review and Meta-Analysis. Journal of Dental Research, 2017, 96, 261-269. | 2.5 | 92 |
| 6 | Effects of orthognathic surgery on oropharyngeal airway: a meta-analysis. International Journal of Oral and Maxillofacial Surgery, 2011, 40, 1347-1356. | 0.7 | 88 |
| 7 | Cervical vertebral maturation as a biologic indicator of skeletal maturity. Angle Orthodontist, 2012, 82, 1123-1131. | 1,1 | 87 |
| 8 | The use of lidocaine as an anti-inflammatory substance: A systematic review. Journal of Dentistry, 2009, 37, 93-97. | 1.7 | 84 |
| 9 | Is resin infiltration an effective esthetic treatment for enamel development defects and white spot lesions? A systematic review. Journal of Dentistry, 2017, 56, 11-18. | 1.7 | 84 |
| 10 | The influence of orthodontic fixed appliances on the oral microbiota: A systematic review. Dental Press Journal of Orthodontics, 2014, 19, 46-55. | 0.2 | 81 |
| 11 | Prevalence of Dental Anomalies in Nonsyndromic Individuals with Cleft Lip and Palate: A Systematic Review and Meta-analysis. Cleft Palate-Craniofacial Journal, 2012, 49, 194-200. | 0.5 | 79 |
| 12 | Stability of the bond between two resin cements and an yttria-stabilized zirconia ceramic after six months of aging in water. Journal of Prosthetic Dentistry, 2014, 112, 568-575. | 1.1 | 72 |
| 13 | Antibacterial properties and compressive strength of new one-step preparation silver nanoparticles in glass ionomer cements (NanoAg-GIC). Journal of Dentistry, 2018, 69, 102-109. | 1.7 | 72 |
| 14 | Does cortical thickness influence the primary stability of miniscrews?: <i>A systematic review and meta-analysis</i> . Angle Orthodontist, 2014, 84, 1093-1103. | 1.1 | 71 |
| 15 | Surface degradation of composite resins by acidic medicines and ph-cycling. Journal of Applied Oral Science, 2008, 16, 257-265. | 0.7 | 69 |
| 16 | Assessment of the effectiveness of mouthwashes in reducing cariogenic biofilm in orthodontic patients: A systematic review. Journal of Dentistry, 2015, 43, 297-308. | 1.7 | 65 |
| 17 | Comparison of efficacy of tray-delivered carbamide and hydrogen peroxide for at-home bleaching: a systematic review and meta-analysis. Clinical Oral Investigations, 2016, 20, 1419-1433. | 1.4 | 64 |
| 18 | Species, roasting degree and decaffeination influence the antibacterial activity of coffee against Streptococcus mutans. Food Chemistry, 2010, 118, 782-788. | 4.2 | 63 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Does the adhesive strategy influence the post-operative sensitivity in adult patients with posterior resin composite restorations?. Dental Materials, 2015, 31, 1052-1067. | 1.6 | 63 |
| 20 | Does trauma in the primary dentition cause sequelae in permanent successors? A systematic review. Dental Traumatology, 2015, 31, 79-88. | 0.8 | 62 |
| 21 | Mother-to-child transmission of Streptococcus mutans: A systematic review and meta-analysis. Journal of Dentistry, 2015, 43, 181-191. | 1.7 | 61 |
| 22 | Does the institutionalization influence elderly's quality of life? A systematic review and meta–analysis. BMC Geriatrics, 2020, 20, 44. | 1.1 | 61 |
| 23 | Influence of a Brazilian wild green propolis on the enamel mineral loss and Streptococcus mutans' count in dental biofilm. Archives of Oral Biology, 2016, 65, 77-81. | 0.8 | 56 |
| 24 | Inhibitory properties of Coffea canephora extract against oral bacteria and its effect on demineralisation of deciduous teeth. Archives of Oral Biology, 2011, 56, 556-564. | 0.8 | 55 |
| 25 | Are dairy products containing probiotics beneficial for oral health? A systematic review and meta-analysis. Clinical Oral Investigations, 2018, 22, 2763-2785. | 1.4 | 50 |
| 26 | Physical Activity Reduces the Prevalence of Periodontal Disease: Systematic Review and Meta-Analysis. Frontiers in Physiology, 2019, 10, 234. | 1.3 | 48 |
| 27 | ZOE Paste Pulpectomies Outcome in Primary Teeth: A Systematic Review. Journal of Clinical Pediatric Dentistry, 2011, 35, 241-248. | 0.5 | 45 |
| 28 | Efficacy of red propolis hydro-alcoholic extract in controlling Streptococcus mutans biofilm build-up and dental enamel demineralization. Archives of Oral Biology, 2018, 93, 56-65. | 0.8 | 45 |
| 29 | <p>Periodontitis As A Risk Factor For Stroke: A Systematic Review And Meta-Analysis</p> . Vascular Health and Risk Management, 2019, Volume 15, 519-532. | 1.0 | 44 |
| 30 | Is there an Association Between Periodontitis and Atherosclerosis in Adults? A Systematic Review. Current Vascular Pharmacology, 2018, 16, 569-582. | 0.8 | 44 |
| 31 | Does periodontitis represent a risk factor for rheumatoid arthritis? A systematic review and meta-analysis. Therapeutic Advances in Musculoskeletal Disease, 2019, 11, 1759720X1985851. | 1.2 | 42 |
| 32 | <i>In vitro</i> alterations in dental enamel exposed to acidic medicines. International Journal of Paediatric Dentistry, 2011, 21, 141-150. | 1.0 | 39 |
| 33 | Effectiveness of varnish with CPP–ACP in prevention of caries lesions around orthodontic brackets: an OCT evaluation. European Journal of Orthodontics, 2015, 37, 177-182. | 1.1 | 39 |
| 34 | Salivary proteins as a biomarker for dental cariesâ€"A systematic review. Journal of Dentistry, 2013, 41, 2-8. | 1.7 | 38 |
| 35 | Is non-cavitated proximal lesion sealing an effective method for caries control in primary and permanent teeth? A systematic review and meta-analysis. Journal of Dentistry, 2014, 42, 1217-1227. | 1.7 | 38 |
| 36 | Effect of enamel bevel on retention of cervical composite resin restorations: A systematic review and meta-analysis. Journal of Dentistry, 2015, 43, 777-788. | 1.7 | 37 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Clinical performance of glass ionomer cement and composite resin in Class II restorations in primary teeth: A systematic review and meta-analysis. Journal of Dentistry, 2018, 73, 1-13. | 1.7 | 37 |
| 38 | MTT versus other cell viability assays to evaluate the biocompatibility of root canal filling materials: a systematic review. International Endodontic Journal, 2020, 53, 1348-1373. | 2.3 | 37 |
| 39 | Clinical efficacy of nano-hydroxyapatite in dentin hypersensitivity: A systematic review and meta-analysis. Journal of Dentistry, 2019, 82, 11-21. | 1.7 | 36 |
| 40 | Randomised trial of resin-based restorations in Class I and Class II beveled preparations in primary molars: 48-Month results. Journal of Dentistry, 2010, 38, 451-459. | 1.7 | 35 |
| 41 | Root repair after contact with mini-implants: systematic review of the literature. European Journal of Orthodontics, 2013, 35, 491-499. | 1.1 | 35 |
| 42 | In vitro enamel erosion and abrasion-inhibiting effect of different fluoride varnishes. Archives of Oral Biology, 2017, 77, 39-43. | 0.8 | 35 |
| 43 | The Effects of Moderate Physical Exercise on Adult Cognition: A Systematic Review. Frontiers in Physiology, 2018, 9, 667. | 1.3 | 35 |
| 44 | Association between Psychological Stress and Periodontitis: A Systematic Review. European Journal of Dentistry, 2020, 14, 171-179. | 0.8 | 35 |
| 45 | Evaluation of self-adhesive resin cement bond strength to yttria-stabilized zirconia ceramic (Y-TZP) using four surface treatments. Journal of Adhesive Dentistry, 2011, 13, 473-80. | 0.3 | 35 |
| 46 | Caries preventive effects of xylitol-based candies and lozenges: a systematic review. Journal of Public Health Dentistry, 2011, 71, 117-124. | 0.5 | 34 |
| 47 | Characterization of a new TiF4 and \hat{l}^2 -cyclodextrin inclusion complex and its in vitro evaluation on inhibiting enamel demineralization. Archives of Oral Biology, 2013, 58, 239-247. | 0.8 | 34 |
| 48 | The performance of probiotic fermented sheep milk and ice cream sheep milk in inhibiting enamel mineral loss. Food Research International, 2017, 97, 184-190. | 2.9 | 34 |
| 49 | Accuracy of the third molar maturity index in assessing the legal age of 18Âyears: a systematic review and meta-analysis. International Journal of Legal Medicine, 2018, 132, 1167-1184. | 1.2 | 34 |
| 50 | Assessment of the effectiveness of invisible aligners compared with conventional appliance in aesthetic and functional orthodontic treatment: A systematic review. Journal of Investigative and Clinical Dentistry, 2019, 10, e12455. | 1.8 | 31 |
| 51 | Bruxism in children: a warning sign for psychological problems. Journal of the Canadian Dental Association, 2006, 72, 155-60. | 0.6 | 31 |
| 52 | Epidemiologic survey of traumatic dental injuries in children seen at the Federal University of Rio de Janeiro, Brazil. Brazilian Oral Research, 2010, 24, 89-94. | 0.6 | 30 |
| 53 | Association Between Periodontitis and Cognitive Impairment in Adults: A Systematic Review. Frontiers in Neurology, 2019, 10, 323. | 1.1 | 30 |
| 54 | Initial assessment of responsiveness of the Pâ€CPQ (Brazilian Version) to describe the changes in quality of life after treatment for traumatic dental injury. Dental Traumatology, 2012, 28, 256-262. | 0.8 | 29 |

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 55 | Association of possible sleep bruxism in children with different chronotype profiles and sleep characteristics. Chronobiology International, 2018, 35, 633-642. | 0.9 | 29 |
| 56 | Effect of a combination of fluoride dentifrice and varnish on enamel surface rehardening and fluoride uptakein vitro. European Journal of Oral Sciences, 2003, 111, 68-72. | 0.7 | 28 |
| 57 | The relationship between unspecific s-lgA and dental caries: A systematic review and meta-analysis. Journal of Dentistry, 2014, 42, 1372-1381. | 1.7 | 28 |
| 58 | Long-term dental and skeletal changes in patients submitted to surgically assisted rapid maxillary expansion: A meta-analysis. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2012, 114, 689-697. | 0.2 | 27 |
| 59 | Lower dental caries prevalence associated to chronic kidney disease: a systematic review. Pediatric Nephrology, 2014, 29, 771-778. | 0.9 | 27 |
| 60 | Model resin composites incorporating ZnO-NP: activity against S. mutans and physicochemical properties characterization. Journal of Applied Oral Science, 2018, 26, e20170270. | 0.7 | 27 |
| 61 | Protective effect of fluorides on erosion and erosion/abrasion in enamel: a systematic review and meta-analysis of randomized in situ trials. Archives of Oral Biology, 2020, 120, 104945. | 0.8 | 27 |
| 62 | Premature loss of primary anterior teeth and its consequences to primary dental arch and speech pattern: A systematic review and metaâ€analysis. International Journal of Paediatric Dentistry, 2020, 30, 687-712. | 1.0 | 27 |
| 63 | Does Smear Layer Removal Influence Root Canal Therapy Outcome? A Systematic Review. Journal of Clinical Pediatric Dentistry, 2016, 40, 1-7. | 0.5 | 26 |
| 64 | Effects of Short-Chain Fatty Acids on Human Oral Epithelial Cells and the Potential Impact on Periodontal Disease: A Systematic Review of In Vitro Studies. International Journal of Molecular Sciences, 2020, 21, 4895. | 1.8 | 26 |
| 65 | Accuracy of near-infrared light transillumination (NILT) compared to bitewing radiograph for detection of interproximal caries in the permanent dentition: A systematic review and meta-analysis. Journal of Dentistry, 2020, 98, 103351. | 1.7 | 26 |
| 66 | Does the application of an adhesive layer improve the bond strength of etched and silanized glass-ceramics to resin-based materials? A systematic review and meta-analysis. Journal of Prosthetic Dentistry, 2021, 125, 56-64. | 1.1 | 26 |
| 67 | Cytotoxic and antibacterial effect of a red propolis mouthwash, with or without fluoride, on the growth of a cariogenic biofilm. Archives of Oral Biology, 2019, 107, 104512. | 0.8 | 25 |
| 68 | Is there an association between asthma and periodontal disease among adults? Systematic review and meta-analysis. Life Sciences, 2019, 223, 74-87. | 2.0 | 25 |
| 69 | The relationship of previous dental trauma with new cases of dental trauma. A systematic review and metaâ€analysis. Dental Traumatology, 2019, 35, 3-14. | 0.8 | 25 |
| 70 | Are paediatric medicines risk factors for dental caries and dental erosion?. Community Dental Health, 2010, 27, 46-51. | 0.2 | 25 |
| 71 | Antioxidants as Adjuvants in Periodontitis Treatment: A Systematic Review and Meta-Analysis. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-24. | 1.9 | 24 |
| 72 | Associations and risk factors for dental trauma: A systematic review of systematic reviews. Community Dentistry and Oral Epidemiology, 2020, 48, 447-463. | 0.9 | 24 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Association between dental pain and oral healthâ€related quality of life in children and adolescents: A systematic review and metaâ€analysis. Community Dentistry and Oral Epidemiology, 2020, 48, 257-263. | 0.9 | 24 |
| 74 | Is there a relationship between malocclusion and bullying? A systematic review. Progress in Orthodontics, 2020, 21, 26. | 1.3 | 24 |
| 75 | Preventive effect of fluoridated orthodontic resins subjected to high cariogenic challenges. Brazilian Dental Journal, 2010, 21, 211-215. | 0.5 | 23 |
| 76 | Sleep Bruxism and Anxiety Impacts in Quality of Life Related to Oral Health of Brazilian Children and their Families. Journal of Clinical Pediatric Dentistry, 2017, 41, 179-185. | 0.5 | 23 |
| 77 | Does tobacco smoking predispose to apical periodontitis and endodontic treatment need? A systematic review and metaâ€analysis. International Endodontic Journal, 2020, 53, 1068-1083. | 2.3 | 23 |
| 78 | Is There Association Between Stress and Bruxism? A Systematic Review and Meta-Analysis. Frontiers in Neurology, 2020, 11, 590779. | 1.1 | 23 |
| 79 | Effect of Coffea canephora Aqueous Extract On Microbial Counts in Ex Vivo Oral Biofilms: A Case Study. Planta Medica, 2012, 78, 755-760. | 0.7 | 22 |
| 80 | Are self-ligating brackets related to less formation of Streptococcus mutans colonies? A systematic review. Dental Press Journal of Orthodontics, 2014, 19, 60-68. | 0.2 | 22 |
| 81 | Effectiveness of casein phosphopeptideâ€amorphous calcium phosphateâ€containing products in the prevention and treatment of white spot lesions in orthodontic patients: A systematic review. Journal of Investigative and Clinical Dentistry, 2019, 10, e12391. | 1.8 | 22 |
| 82 | Biofilm Formation by Candida Species on Silicone Surfaces and Latex Pacifier Nipples: An in vitro Study. Journal of Clinical Pediatric Dentistry, 2009, 33, 235-240. | 0.5 | 21 |
| 83 | Comparison between Clinical Aspects and Salivary Microbial Profile of Children with and without Early Childhood Caries: A Preliminary Study. Journal of Clinical Pediatric Dentistry, 2015, 39, 209-214. | 0.5 | 21 |
| 84 | Three-dimensional changes to the upper airway after maxillomandibular advancement with counterclockwise rotation: a systematic review and meta-analysis. International Journal of Oral and Maxillofacial Surgery, 2018, 47, 622-629. | 0.7 | 21 |
| 85 | Is the buccal alveolar bone less affected by miniâ€implant assisted rapid palatal expansion than by conventional rapid palatal expansion?—A systematic review and metaâ€analysis. Orthodontics and Craniofacial Research, 2020, 23, 237-249. | 1.2 | 21 |
| 86 | Pediatricians' Perceptions of the Use of Sweetened Medications Related to Oral Health. Journal of Clinical Pediatric Dentistry, 2007, 32, 133-137. | 0.5 | 20 |
| 87 | Manual and electronic probing of the periodontal attachment level in untreated periodontitis: A systematic review. Journal of Dentistry, 2008, 36, 651-657. | 1.7 | 20 |
| 88 | Preparation and evaluation of antimicrobial activity of nanosystems for the control of oral pathogens Streptococcus mutans and Candida albicans. International Journal of Nanomedicine, 2011, 6, 2581. | 3.3 | 20 |
| 89 | Influence of topical fluoride application on mechanical properties of orthodontic bonding materials under pH cycling. Angle Orthodontist, 2012, 82, 1071-1077. | 1.1 | 20 |
| 90 | Root damage associated with intermaxillary screws: a systematic review. International Journal of Oral and Maxillofacial Surgery, 2012, 41, 1445-1450. | 0.7 | 20 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 91 | How do geometry-related parameters influence the clinical performance of orthodontic mini-implants? A systematic review and meta-analysis. International Journal of Oral and Maxillofacial Surgery, 2017, 46, 1539-1551. | 0.7 | 20 |
| 92 | Early or delayed palatoplasty in complete unilateral cleft lip and palate patients? A systematic review of the effects on maxillary growth. Journal of Cranio-Maxillo-Facial Surgery, 2019, 47, 1690-1698. | 0.7 | 20 |
| 93 | Oral candidiasis and denture stomatitis in diabetic patients: Systematic review and meta-analysis. Brazilian Oral Research, 2020, 34, e113. | 0.6 | 20 |
| 94 | Is dental caries experience increased in HIV-infected children and adolescents? A meta-analysis. Acta Odontologica Scandinavica, 2015, 73, 481-487. | 0.9 | 19 |
| 95 | Lifestyle and oral facial disorders associated with sleep bruxism in children. Cranio - Journal of Craniomandibular Practice, 2017, 35, 168-174. | 0.6 | 19 |
| 96 | Masticatory Dysfunction by Extensive Tooth Loss as a Risk Factor for Cognitive Deficit: A Systematic Review and Meta-Analysis. Frontiers in Physiology, 2019, 10, 832. | 1.3 | 19 |
| 97 | Association of cerebral malaria and TNF- \hat{l}_{\pm} levels: a systematic review. BMC Infectious Diseases, 2020, 20, 442. | 1.3 | 19 |
| 98 | Early vs late orthodontic treatment of tooth crowding by first premolar extraction: A systematic review. Angle Orthodontist, 2015, 85, 510-517. | 1.1 | 18 |
| 99 | ls caries a risk factor for dental trauma? A systematic review and metaâ€analysis. Dental Traumatology, 2017, 33, 4-12. | 0.8 | 18 |
| 100 | In situ effect of titanium tetrafluoride varnish on enamel demineralization. Brazilian Oral Research, 2017, 31, e86. | 0.6 | 18 |
| 101 | Oral health–related quality of life of children before, during, and after anterior open bite correction: A single-blinded randomized controlled trial. American Journal of Orthodontics and Dentofacial Orthopedics, 2019, 156, 303-311. | 0.8 | 18 |
| 102 | Probiotic fermented sheep's milk containing Lactobacillus casei 01: Effects on enamel mineral loss and Streptococcus counts in a dental biofilm model. Journal of Functional Foods, 2019, 54, 241-248. | 1.6 | 18 |
| 103 | Homeopathic medicine of Melissa officinalis combined or not with Phytolacca decandra in the treatment of possible sleep bruxism in children: A crossover randomized triple-blinded controlled clinical trial. Phytomedicine, 2019, 58, 152869. | 2.3 | 18 |
| 104 | Influence of the operatory field isolation technique on tooth-colored direct dental restorations. American Journal of Dentistry, 2014, 27, 155-9. | 0.1 | 18 |
| 105 | Is There Any Association Between Neurodegenerative Diseases and Periodontitis? A Systematic Review. Frontiers in Aging Neuroscience, 2021, 13, 651437. | 1.7 | 17 |
| 106 | Are Pediatric Antibiotic Formulations Potentials Risk Factors for Dental Caries and Dental Erosion?. Open Dentistry Journal, 2016, 10, 420-430. | 0.2 | 17 |
| 107 | Silorane-based Composite Resin Restorations Are Not Better than Conventional Composites - A Meta-Analysis of Clinical Studies. Journal of Adhesive Dentistry, 2016, 18, 375-386. | 0.3 | 17 |
| 108 | Effect of the sodium hypochlorite and citric acid association on smear layer removal of primary molars. Brazilian Oral Research, 2005, 19, 261-266. | 0.6 | 16 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 109 | Effectiveness of high speed instrument and air abrasion on different dental substrates. Brazilian Oral Research, 2008, 22, 235-241. | 0.6 | 16 |
| 110 | Antibacterial effect of coffee: calcium concentration in a culture containing teeth/biofilm exposed to Coffea Canephora aqueous extract. Letters in Applied Microbiology, 2014, 59, 342-347. | 1.0 | 16 |
| 111 | Development and characterization of clay-polymer nanocomposite membranes containing sodium alendronate with osteogenic activity. Applied Clay Science, 2017, 146, 475-486. | 2.6 | 16 |
| 112 | Evaluation of Oral Health-Related Quality of Life to Assess Dental Treatment in Preschool Children with Early Childhood Caries: A Preliminary Study. Journal of Clinical Pediatric Dentistry, 2018, 42, 37-44. | 0.5 | 16 |
| 113 | Periodontal side effects of rapid and slow maxillary expansion: <i>A systematic review</i> . Angle Orthodontist, 2019, 89, 651-660. | 1.1 | 16 |
| 114 | Impact of crown fracture treatment on oral healthâ€related quality of life of children, adolescents, and their families: A prospective clinical study. International Journal of Paediatric Dentistry, 2019, 29, 86-93. | 1.0 | 16 |
| 115 | Trauma in primary teeth and its effect on the development of permanent successors: a controlled study. Acta Odontologica Scandinavica, 2019, 77, 76-81. | 0.9 | 16 |
| 116 | A randomized trial of resin-based restorations in class I and class II beveled preparations in primary molars. Journal of the American Dental Association, 2009, 140, 156-166. | 0.7 | 15 |
| 117 | Mechanical properties of one and two-step fluoridated orthodontic resins submitted to different pH cycling regimes. Brazilian Oral Research, 2010, 24, 197-203. | 0.6 | 15 |
| 118 | Do pediatric medicines induce topographic changes in dental enamel?. Brazilian Oral Research, 2016, 30, . | 0.6 | 15 |
| 119 | Can rapid maxillary expansion cause auditory improvement in children and adolescents with hearing loss? A systematic review. Angle Orthodontist, 2017, 87, 886-896. | 1.1 | 15 |
| 120 | Efficacy of sealing occlusal caries with a flowable composite in primary molars: A 2-year randomized controlled clinical trial. Journal of Dentistry, 2018, 74, 49-55. | 1.7 | 15 |
| 121 | Soft tissue assessment before and after mandibular advancement or setback surgery using three-dimensional images: systematic review and meta-analysis. International Journal of Oral and Maxillofacial Surgery, 2018, 47, 1389-1397. | 0.7 | 15 |
| 122 | Photofunctionalization as a suitable approach to improve the osseointegration of implants in animal models—A systematic review and metaâ€analysis. Clinical Oral Implants Research, 2020, 31, 785-802. | 1.9 | 15 |
| 123 | Patient-reported outcome measures and clinical assessment of implant-supported overdentures and fixed prostheses in mandibular edentulous patients: A systematic review and meta-analysis. Journal of Prosthetic Dentistry, 2022, 127, 565-577. | 1.1 | 15 |
| 124 | Preparation time and sealing effect of cavities prepared by an ultrasonic device and a high-speed diamond rotary cutting system. Journal of Oral Science, 2007, 49, 207-211. | 0.7 | 14 |
| 125 | Treatment of Gingival Overgrowth in a Child With Bardet-Biedl Syndrome. Journal of Periodontology, 2007, 78, 1159-1163. | 1.7 | 14 |
| 126 | Effect of TiF4 varnish on microbiological changes and caries prevention: in situ and in vivo models. Clinical Oral Investigations, 2019, 23, 2583-2591. | 1.4 | 14 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 127 | A world panorama of bruxism in children and adolescents with emphasis on associated sleep features: A bibliometric analysis. Journal of Oral Rehabilitation, 2021, 48, 1271-1282. | 1.3 | 14 |
| 128 | Systematic review: change in the quality of life of children and adolescents younger than 14 years old after oral health interventions: a systematic review. Pediatric Dentistry (discontinued), 2013, 35, 37-42. | 0.4 | 14 |
| 129 | Difference in effectiveness between strontium acetate and arginine-based toothpastes to relieve dentin hypersensitivity. A systematic review. American Journal of Dentistry, 2015, 28, 40-4. | 0.1 | 14 |
| 130 | Assessing the responsiveness of the <scp>B</scp> razilian <scp>FIS</scp> to treatment for traumatic dental injury. Community Dentistry and Oral Epidemiology, 2013, 41, 551-557. | 0.9 | 13 |
| 131 | Fluoride Varnishes against Dental Erosion Caused by Soft Drink Combined with Pediatric Liquid Medicine. Brazilian Dental Journal, 2017, 28, 482-488. | 0.5 | 13 |
| 132 | Do HEMA-free adhesive systems have better clinical performance than HEMA-containing systems in noncarious cervical lesions? A systematic review and meta-analysis. Journal of Dentistry, 2018, 74, 1-14. | 1.7 | 13 |
| 133 | Are traumatic dental injuries greater in alcohol or illicit drugs consumers? A systematic review and meta-analysis. Drug and Alcohol Dependence, 2019, 197, 236-249. | 1.6 | 13 |
| 134 | Global gene expression profile of periodontal ligament cells submitted to mechanical loading: A systematic review. Archives of Oral Biology, 2020, 118, 104884. | 0.8 | 13 |
| 135 | Long-term outcomes of different loading protocols for implant-supported mandibular overdentures: A systematic review and meta-analysis. Journal of Prosthetic Dentistry, 2021, 125, 732-745. | 1.1 | 13 |
| 136 | In Situ Effect of Titanium Tetrafluoride and Sodium Fluoride on Artificially Decayed Human Enamel. Brazilian Dental Journal, 2014, 25, 28-32. | 0.5 | 12 |
| 137 | Traumatic dental injury in permanent teeth of young patients attended at the federal <scp>U</scp> niversity of <scp>R</scp> io de <scp>J</scp> aneiro, <scp>B</scp> razil. Dental Traumatology, 2014, 30, 312-316. | 0.8 | 12 |
| 138 | Knowledge of parents/guardians about nocturnal bruxism in children and adolescents. Cranio - Journal of Craniomandibular Practice, 2017, 35, 223-227. | 0.6 | 12 |
| 139 | Mouthguard Use and Cardiopulmonary Capacity – A Systematic Review and Meta-Analysis. Sports Medicine International Open, 2017, 1, E172-E182. | 0.3 | 12 |
| 140 | Risk factors for traumatic dental injuries in the Brazilian population: A critical review. Dental Traumatology, 2018, 34, 445-454. | 0.8 | 12 |
| 141 | Association between methylmercury environmental exposure and neurological disorders: A systematic review. Journal of Trace Elements in Medicine and Biology, 2019, 52, 100-110. | 1.5 | 12 |
| 142 | Association between Tooth Loss and Stroke: A Systematic Review. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104873. | 0.7 | 12 |
| 143 | Is there association between dental malocclusion and bruxism? A systematic review and metaâ€analysis. Journal of Oral Rehabilitation, 2020, 47, 1304-1318. | 1.3 | 12 |
| 144 | Effect of low-level laser therapy on postoperative endodontic pain: An updated systematic review. Complementary Therapies in Medicine, 2021, 57, 102638. | 1.3 | 12 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 145 | Lead exposure and its association with neurological damage: systematic review and meta-analysis. Environmental Science and Pollution Research, 2021, 28, 37001-37015. | 2.7 | 12 |
| 146 | Probiotic fermented milks: Children's emotional responses using a product-specific emoji list. Food Research International, 2021, 143, 110269. | 2.9 | 12 |
| 147 | Does the premature loss of primary anterior teeth cause morphological, functional and psychosocial consequences?. Brazilian Oral Research, 2021, 35, e092. | 0.6 | 12 |
| 148 | Is there evidence for the use of lesion sterilization and tissue repair therapy in the endodontic treatment of primary teeth? A systematic review and meta-analyses. Clinical Oral Investigations, 2020, 24, 2959-2972. | 1.4 | 11 |
| 149 | Do Tooth- and Cavity-related Aspects of Noncarious Cervical Lesions Affect the Retention of Resin Composite Restorations in Adults? A Systematic Review and Meta-analysis. Operative Dentistry, 2020, 45, E124-E140. | 0.6 | 11 |
| 150 | Prevalence of clinical signs and symptoms of the masticatory system and their associations in children with sleep bruxism: A systematic review and meta-analysis. Sleep Medicine Reviews, 2021, 57, 101468. | 3.8 | 11 |
| 151 | Comparative Effect of Calcium Mesoporous Silica Versus Calcium and/or Fluoride Products Against Dental Erosion. Brazilian Dental Journal, 2020, 31, 164-170. | 0.5 | 11 |
| 152 | Effects of rapid maxillary expansion on temporomandibular joints:. Angle Orthodontist, 2020, 90, 442-456. | 1.1 | 11 |
| 153 | Reliability Assessment of a Plaque Scoring Index Using Photographs. Methods of Information in Medicine, 2008, 47, 443-447. | 0.7 | 10 |
| 154 | Knowledge and practices of dentists in preventing infective endocarditis in children. Special Care in Dentistry, 2009, 29, 175-178. | 0.4 | 10 |
| 155 | An Unusual Accident during a Primary Molar Extraction. Journal of Clinical Pediatric Dentistry, 2010, 34, 193-195. | 0.5 | 10 |
| 156 | Effect of fluoride on tooth erosion around orthodontic brackets. Brazilian Dental Journal, 2012, 23, 581-585. | 0.5 | 10 |
| 157 | Er:YAG laser irradiation to control the progression of enamel erosion: an in situ study. Lasers in Medical Science, 2015, 30, 1465-1473. | 1.0 | 10 |
| 158 | Demineralizing potential of dental biofilm added with Candida albicans and Candida parapsilosis isolated from preschool children with and without caries. Microbial Pathogenesis, 2016, 100, 51-55. | 1.3 | 10 |
| 159 | An In Vitro Evaluation of Human Enamel Surfaces Subjected to Erosive Challenge After Bleaching. Journal of Esthetic and Restorative Dentistry, 2017, 29, 128-136. | 1.8 | 10 |
| 160 | Profile of intrusive luxation and healing complications in deciduous and permanent teeth $\hat{a} \in \text{``arrange}$ retrospective study. Acta Odontologica Scandinavica, 2018, 76, 567-571. | 0.9 | 10 |
| 161 | Longevity of indirect restorations cemented with selfâ€adhesive resin luting with and without selective enamel etching. A Systematic review and metaâ€analysis. Journal of Esthetic and Restorative Dentistry, 2019, 31, 327-337. | 1.8 | 10 |
| 162 | Does dental trauma influence the social judgment and motivation to seek dental treatment by children and adolescents? Development, validation, and application of an instrument for the evaluation of traumatic dental injuries and their consequences. International Journal of Paediatric Dentistry, 2019, 29, 474-488. | 1.0 | 10 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 163 | Lower Fixed Retainers: Bonded On All Teeth Or Only On Canines? <i>A Systematic review</i> . Angle Orthodontist, 2020, 90, 125-143. | 1.1 | 10 |
| 164 | Prevalence of toothache and associated factors in children and adolescents: a systematic review and meta-analysis. Clinical Oral Investigations, 2022, 26, 1105-1119. | 1.4 | 10 |
| 165 | Peripheral Cemento-Ossifying Fibroma in a Child: A Case Report. Journal of Clinical Pediatric Dentistry, 2007, 32, 57-59. | 0.5 | 9 |
| 166 | Levels of salivary IgA antibodies to Candida spp. in HIV-infected adult patients: A systematic review. Journal of Dentistry, 2010, 38, 10-15. | 1.7 | 9 |
| 167 | Analysis of Root Canal Treated Primary Incisor After Trauma. Journal of Clinical Pediatric Dentistry, 2012, 36, 257-262. | 0.5 | 9 |
| 168 | Healing complications of traumatized permanent teeth in pediatric patients: a longitudinal study. International Journal of Paediatric Dentistry, 2014, 24, 380-386. | 1.0 | 9 |
| 169 | Prevalence of soft tissue injuries in pediatric patients and its relationship with the quest for treatment. Dental Traumatology, 2016, 32, 48-51. | 0.8 | 9 |
| 170 | Is the caregivers' oral health related to dental caries in children or adolescents? A systematic review. Clinical Oral Investigations, 2019, 23, 3843-3854. | 1.4 | 9 |
| 171 | Profiles of Trauma in Primary and Permanent Teeth of Children and Adolescents. Journal of Clinical Pediatric Dentistry, 2019, 43, 5-10. | 0.5 | 9 |
| 172 | Is nutritional intervention an improvement factor in the management of periodontitis? A systematic review. Clinical Nutrition, 2020, 39, 2639-2646. | 2.3 | 9 |
| 173 | Effect of intracanal cryotherapy application on postoperative endodontic pain: a systematic review and metaanalysis. Clinical Oral Investigations, 2021, 25, 23-35. | 1.4 | 9 |
| 174 | Factors associated with depression, anxiety and stress among dentists during the COVID-19 pandemic. Brazilian Oral Research, 2021, 35, e084. | 0.6 | 9 |
| 175 | Presence of oral habits and their association with the trait of anxiety in pediatric patients with possible sleep bruxism. Journal of the Indian Society of Pedodontics and Preventive Dentistry, 2019, 37, 245. | 0.1 | 9 |
| 176 | Alternative rehabilitation treatment for a patient with ectodermal dysplasia. Journal of Clinical Pediatric Dentistry, 2005, 28, 103-106. | 0.5 | 8 |
| 177 | Analysis of Primary and Permanent Molars Prepared with High Speed and Ultrasonic Abrasion Systems. Journal of Clinical Pediatric Dentistry, 2007, 32, 49-52. | 0.5 | 8 |
| 178 | Energy Dispersive X-Ray Spectroscopy Evaluation of Demineralized Human Enamel after Titanium Tetrafluoride Application. Journal of Clinical Pediatric Dentistry, 2015, 39, 124-127. | 0.5 | 8 |
| 179 | Does the Presence of Sucrose in Pediatric Antibiotics Influence the Enamel Mineral Loss and the Streptococcus mutans Counts in Dental Biofilm?. Brazilian Dental Journal, 2015, 26, 249-257. | 0.5 | 8 |
| 180 | The effect of bracket slot size on the effectiveness of orthodontic treatment: A systematic review. Angle Orthodontist, 2018, 88, 100-106. | 1.1 | 8 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 181 | Efficacy of Hank's balanced salt solution compared to other solutions in the preservation of the periodontal ligament. A systematic review and meta-analysis. PLoS ONE, 2018, 13, e0200467. | 1.1 | 8 |
| 182 | Pulp necrosis and crown discoloration: a systematic review and metaâ€analysis. International Journal of Paediatric Dentistry, 2018, 28, 432-442. | 1.0 | 8 |
| 183 | Knowledge of parents/caregivers about the sleep bruxism of their children from all five Brazilian regions: A multicenter study. International Journal of Paediatric Dentistry, 2019, 29, 507-523. | 1.0 | 8 |
| 184 | Does Calcium Hydroxide Reduce Endotoxins in Infected Root Canals? Systematic Review and Meta-analysis. Journal of Endodontics, 2020, 46, 1545-1558. | 1.4 | 8 |
| 185 | Association Between Diabetic Retinopathy and Periodontitisâ€"A Systematic Review. Frontiers in Public Health, 2020, 8, 550614. | 1.3 | 8 |
| 186 | Periâ€implant and esthetic outcomes of cemented and screwâ€retained crowns using zirconia abutments in single implantâ€supported restorations—A systematic review and metaâ€analysis. Clinical Oral Implants Research, 2021, 32, 1143-1158. | 1.9 | 8 |
| 187 | Aesthetic perceptions and social judgments about different enamel opacities. Brazilian Oral Research, 2020, 34, e049. | 0.6 | 8 |
| 188 | Pediatricians' Perception about the Use of Antibiotics and Dental Caries—a Preliminary Study. Journal of Public Health Dentistry, 2004, 64, 244-248. | 0.5 | 7 |
| 189 | Cytotoxicity of novel fluoride solutions and their influence on mineral loss from enamel exposed to a Streptococcus mutans biofilm. Archives of Oral Biology, 2018, 91, 57-62. | 0.8 | 7 |
| 190 | Morphological and chemical effects of in-office and at-home desensitising agents containing sodium fluoride on eroded root dentin. Archives of Oral Biology, 2020, 110, 104619. | 0.8 | 7 |
| 191 | Is There Any Association Between Chronic Periodontitis and Anxiety in Adults? A Systematic Review. Frontiers in Psychiatry, 2021, 12, 710606. | 1.3 | 7 |
| 192 | Comparative Effects of CPP-ACP and Xylitol F-Varnishes on the Reduction of Tooth Erosion and Its Progression. Brazilian Dental Journal, 2020, 31, 664-672. | 0.5 | 7 |
| 193 | Cárie tipo mamadeira e a importância da promoção de saúde bucal em crianças de 0 a 4 anos. Revista De Odontologia Da Universidade De Sao Paulo, 1999, 13, 303-311. | 0.0 | 7 |
| 194 | Effect of treatment of transverse maxillary deficiency using rapid palatal expansion on oral health-related quality of life in children: A randomized controlled trial. American Journal of Orthodontics and Dentofacial Orthopedics, 2022, 161, 172-181. | 0.8 | 7 |
| 195 | Is there variation in the depth of the curve of Spee in individuals with different dentoskeletal patterns? A systematic review with meta-analysis. European Journal of Orthodontics, 2022, 44, 491-502. | 1.1 | 7 |
| 196 | Free sugar concentration and pH of paediatric medicines in Brazil. Community Dental Health, 2005, 22, 180-3. | 0.2 | 7 |
| 197 | Crownâ€root fracture of a lower first primary molar: report of an unusual case. Dental Traumatology, 2008, 24, e377-80. | 0.8 | 6 |
| 198 | Cross-sectional microhardness of bovine enamel subjected to three paediatric liquid oral medicines: an in vitro study. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2012, 13, 261-265. | 0.7 | 6 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 199 | Mineral content of ionomer cements and preventive effect of these cements against white spot lesions around restorations. Brazilian Oral Research, 2014, 28, 1-9. | 0.6 | 6 |
| 200 | Antibacterial and Cytotoxic Potential of a Brazilian Red Propolis. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2019, 19, 1-9. | 0.7 | 6 |
| 201 | What is the level of evidence for the amnestic effects of sedatives in pediatric patients? A systematic review and meta-analyses. PLoS ONE, 2017, 12, e0180248. | 1.1 | 6 |
| 202 | Preventive strategies in oral health promotion. Ciencia E Saude Coletiva, 2005, 10, 279-286. | 0.1 | 6 |
| 203 | Effect of the inclusion nanocomplex formed of titanium tetrafluoride and \hat{l}^2 -Cyclodextrin on enamel remineralization. Journal of Pharmacy and Bioallied Sciences, 2017, 9, 201. | 0.2 | 6 |
| 204 | Worldwide trends on molar incisor and deciduous molar hypomineralisation research: a bibliometric analysis over a 19-year period. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2022, 23, 133-146. | 0.7 | 6 |
| 205 | Impact of oral-health-related quality of life and self-esteem on patients with missing maxillary lateral incisor after orthodontic space closure: a single-blinded, randomized, controlled trial. European Journal of Orthodontics, 2021, 43, 208-214. | 1.1 | 6 |
| 206 | Premature loss of primary teeth associated with congenital syphilis: a case report. Journal of Clinical Pediatric Dentistry, 2005, 29, 273-276. | 0.5 | 5 |
| 207 | Severe tongue injury in an adolescent with epilepsy: A case report. Special Care in Dentistry, 2007, 27, 154-157. | 0.4 | 5 |
| 208 | Split mouth randomized controlled clinical trial of beveled cavity preparations in primary molars: an 18-Month follow up. Journal of Dentistry, 2008, 36, 754-758. | 1.7 | 5 |
| 209 | Clinical and oral findings in an Afroâ€Brazilian family with Gorlinâ€Goltz syndrome: case series and literature review. Special Care in Dentistry, 2015, 35, 43-50. | 0.4 | 5 |
| 210 | Oral bacteria adherence to suture threads: an in vitro study. Oral and Maxillofacial Surgery, 2015, 19, 275-280. | 0.6 | 5 |
| 211 | Influence of the presence, congenital absence, or prior removal of third molars on recurrence of mandibular incisor crowding after orthodontic treatment: Systematic review and meta-analysis. Journal of the World Federation of Orthodontists, 2017, 6, 50-56. | 0.9 | 5 |
| 212 | Non-contact profilometry of eroded and abraded enamel irradiated with an Er:YAG laser. Journal of Applied Oral Science, 2018, 26, e20170029. | 0.7 | 5 |
| 213 | Oral status, sense of coherence, religiousâ€spiritual coping, socioâ€economic characteristics, and quality of life in young patients. International Journal of Paediatric Dentistry, 2020, 30, 171-180. | 1.0 | 5 |
| 214 | Is the use of contraceptives associated with periodontal diseases? A systematic review and meta-analyses. BMC Women's Health, 2021, 21, 48. | 0.8 | 5 |
| 215 | The use of a new calcium mesoporous silica nanoparticle versus calcium and/or fluoride products in reducing the progression of dental erosion. Journal of Applied Oral Science, 2020, 28, e20200131. | 0.7 | 5 |
| 216 | Influence of the number of adhesive layers on adhesive interface properties under cariogenic challenge using streptococcus mutans. Journal of Adhesive Dentistry, 2014, 16, 339-46. | 0.3 | 5 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 217 | Uncommon True Isolated Macrodontia of a Maxillary Tooth. Journal of Contemporary Dental Practice, 2014, 15, 116-118. | 0.2 | 5 |
| 218 | Self-inflicted oral trauma in a baby with Moebius syndrome. Journal of Dentistry for Children, 2007, 74, 224-7. | 0.2 | 5 |
| 219 | Influence of oral rehabilitation on the oral health-related quality of life of a child with ectodermal dysplasia. Journal of Dentistry for Children, 2015, 82, 36-40. | 0.2 | 5 |
| 220 | Oral manifestations arising from oral piercings: A systematic review and meta-analyses. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2022, 134, 327-341. | 0.2 | 5 |
| 221 | Periodontal Status of Patients With Dentin Dysplasia Type I: Report of Three Cases Within a Family. Journal of Periodontology, 2008, 79, 1304-1311. | 1.7 | 4 |
| 222 | The Use of a Natural Tooth Crown Following Traumatic Injuries in Primary Dentition. Journal of Clinical Pediatric Dentistry, 2009, 33, 275-278. | 0.5 | 4 |
| 223 | Oral Chemical Burns Caused by Self-Medication in a Child: Case Report. Journal of Burn Care and Research, 2009, 30, 740-743. | 0.2 | 4 |
| 224 | A successful outcome using a minimal invasive approach to manage a severe trauma to the primary maxillary incisor in a toddler. Dental Traumatology, 2010, 26, 294-297. | 0.8 | 4 |
| 225 | Topography and presence of a smear layer in deciduous molars prepared with high-speed cutting and ultrasonic abrasion: an <i>in-vitro</i> study. Acta Odontologica Scandinavica, 2011, 69, 165-169. | 0.9 | 4 |
| 226 | <i>In vitro</i> effect of paediatric liquid medicines on deciduous enamel exposed to biofilm. Acta Odontologica Scandinavica, 2013, 71, 1136-1141. | 0.9 | 4 |
| 227 | Questions associated with the COVIDâ€19 pandemic that should be answered by traumatic dental injuries researchers. Dental Traumatology, 2021, 37, 659-660. | 0.8 | 4 |
| 228 | Clinical efficacy of anodized dental implants for implantâ€supported prostheses after different loading protocols: A systematic review and metaâ€analysis. Clinical Oral Implants Research, 2021, 32, 1021-1040. | 1.9 | 4 |
| 229 | Masticatory function improvement with the use of mandibular single-implant overdentures in edentulous subjects: a systematic literature review. Minerva Stomatologica: A Journal on Dentirstry and Maxillofacial Surgery, 2020, 69, 256-268. | 1.3 | 4 |
| 230 | Risk Factors, Perception of Caregivers and Impact of Early Childhood Caries on Quality of Life Related to Oral Health of Preschool Children and their Families. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2015, 15, 85-94. | 0.7 | 4 |
| 231 | Influence of different presentations of denture adhesives on masticatory function of complete denture wearers: A systematic review and meta-analysis. Journal of Prosthetic Dentistry, 2023, 130, 351-361. | 1.1 | 4 |
| 232 | Knowledge and practices of pediatric cardiologists concerning the prevention of infective endocarditis of oral origin. General Dentistry, 2008, 56, 29-34. | 0.4 | 4 |
| 233 | Minimally invasive intervention of acute trauma in the primary dentition: Successful five-year follow-up. General Dentistry, 2012, 60, e158-61. | 0.4 | 4 |
| 234 | Does the use of preheated restorative resin composite as a luting agent influence the adaptation of fixed dental prostheses? A systematic review. Journal of Prosthetic Dentistry, 2024, 131, 384-391. | 1.1 | 4 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 235 | The role of Carisolvâ,,¢ and different auxiliary chemical substances in the removal of bovine root canal smear layer. Journal of Oral Science, 2006, 48, 99-103. | 0.7 | 3 |
| 236 | Long-term dental and skeletal changes following SARPE. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2013, 116, 121-122. | 0.2 | 3 |
| 237 | Effect of a sugar-free pediatric antibiotic on primary tooth enamel hardness when exposed to different sucrose exposure conditions in situ. Clinical Oral Investigations, 2014, 18, 1391-9. | 1.4 | 3 |
| 238 | Reliability analysis of two methods for measuring active enamel demineralization: An in vitro study. European Journal of Dentistry, 2013, 07, 159-164. | 0.8 | 3 |
| 239 | Memory effects of sedative drugs in children and adolescentsâ€"protocol for a systematic review. Systematic Reviews, 2016, 5, 34. | 2.5 | 3 |
| 240 | Influence of the microbiological component of Cariogram $\sup \hat{A}^{\otimes} < \sup >$ for evaluating the risk of caries in children. Acta Odontologica Scandinavica, 2017, 75, 446-452. | 0.9 | 3 |
| 241 | Sustainability in Orthodontics: what can we do to save our planet?. Dental Press Journal of Orthodontics, 2017, 22, 113-117. | 0.2 | 3 |
| 242 | Does the natural maxillary dentition influence the survival rate of mandibular metal-resin implant-supported fixed complete dentures? A systematic review and meta-analysis. Journal of Prosthetic Dentistry, 2020, 124, 36-45. | 1.1 | 3 |
| 243 | Craniofacial geometric morphometrics in the identification of patients with sickle cell anemia and sickle cell trait. Hematology, Transfusion and Cell Therapy, 2020, 42, 341-347. | 0.1 | 3 |
| 244 | Effect of desensitizing agents on dentin hypersensitivity after non-surgical periodontal therapy: A systematic review and meta-analysis. Journal of Dentistry, 2020, 103, 103498. | 1.7 | 3 |
| 245 | Efficacy of natural antimicrobials derived from phenolic compounds in the control of biofilm in children and adolescents compared to synthetic antimicrobials: A systematic review and meta-analysis. Archives of Oral Biology, 2020, 118, 104844. | 0.8 | 3 |
| 246 | Therapeutic Potential of <i>Bauhinia forficata </i> Link in Dental Biofilm Treatment. Journal of Medicinal Food, 2020, 23, 998-1005. | 0.8 | 3 |
| 247 | Topical Effect of a Medically Prescribed Pediatric Antibiotic on Dental Biofilm: A Cross-Over, In Situ Study. PLoS ONE, 2013, 8, e55558. | 1.1 | 3 |
| 248 | Knowledge of dental students and professionals about the management of traumatic dental injuries. Brazilian Journal of Oral Sciences, 0, 18, e191432. | 0.1 | 3 |
| 249 | Quality of Life related to Eruption Hematoma in a Twenty Months Old Infant. Journal of Contemporary Dental Practice, 2015, 16, 763-767. | 0.2 | 3 |
| 250 | Critical appraisal of the information available on traumatic dental injuries found in applications. Dental Traumatology, 2021, , . | 0.8 | 3 |
| 251 | Does the Type of Solvent in Dental Adhesives Influence the Clinical Performance of Composite Restorations Placed in Noncarious Cervical Lesions? A Systematic Review and Meta-analysis. Operative Dentistry, 2020, 45, E237-E254. | 0.6 | 3 |
| 252 | In vitro effect of experimental nanocomposites solutions on the prevention of dental caries around orthodontic brackets. Brazilian Dental Journal, 2021, 32, 62-73. | 0.5 | 3 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 253 | Case report: ultrasonic cavity preparation an alternative approach for caries removal in paediatric dentistry. European Journal of Paediatric Dentistry, 2005, 6, 105-8. | 0.4 | 3 |
| 254 | The importance of oral-clinical findings for the correct diagnosis of Ellis-van Creveld syndrome. General Dentistry, 2011, 59, e206-9. | 0.4 | 3 |
| 255 | Re: â€~Clinical evaluation of composite and compomer restorations in primary teeth: 24-month results' [F.M. Pascon, K.R. Kantovitz, A.S. Caldo-Teixeira, A.F. Borges, T.N. Silva, R.M. Puppin-Rontani, F. Garcia-Godoy, J. Dent. 34 (2006) 381–388]. Journal of Dentistry, 2007, 35, 954. | 1.7 | 2 |
| 256 | Case Report: Air Abrasion Cavity Preparation for Caries Removal in Paediatric Dentistry. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2007, 8, 12-14. | 0.7 | 2 |
| 257 | Short Communication: Polymicrobial community in teeth associated with severe early-childhood caries. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2011, 12, 264-266. | 0.7 | 2 |
| 258 | Long-Term Clinical Performance of Aesthetic Restorations in Primary Molars: A Case Report. Case Reports in Dentistry, 2011, 2011, 1-5. | 0.2 | 2 |
| 259 | Anteroposterior dentoalveolar effects with cervical headgear and pendulum appliance: a systematic review. Brazilian Journal of Oral Sciences, 2012, 11, 433-439. | 0.1 | 2 |
| 260 | Multidisciplinary Approach for the Treatment of Extensive External Cervical Resorption After Dental Trauma. Operative Dentistry, 2013, 38, 349-357. | 0.6 | 2 |
| 261 | <i>In Situ</i> analysis of CO ₂ laser irradiation on controlling progression of erosive lesions on dental enamel. Microscopy Research and Technique, 2014, 77, 586-593. | 1.2 | 2 |
| 262 | Oral findings in a family with Tuberous sclerosis complex. Special Care in Dentistry, 2015, 35, 261-265. | 0.4 | 2 |
| 263 | Does flavoured dentifrice increase fluoride intake compared with regular toothpaste in children? A systematic review and metaâ€analysis. International Journal of Paediatric Dentistry, 2018, 28, 279-290. | 1.0 | 2 |
| 264 | Peel bond strength and antifungal activity of two soft denture lining materials incorporated with 1% chlorhexidine diacetate. Dental Materials Journal, 2018, 37, 725-733. | 0.8 | 2 |
| 265 | The Effect of Dairy Probiotic Beverages on Oral Health. , 2019, , 521-556. | | 2 |
| 266 | Dental arch perimeter changes as a result from premature loss of primary anterior teeth due to trauma: A case series in infant and preâ€school children. International Journal of Paediatric Dentistry, 2020, 31, 598-605. | 1.0 | 2 |
| 267 | Characterization and effect of nanocomplexed fluoride solutions on the inhibition of enamel demineralization created by a multispecies cariogenic biofilm model. Clinical Oral Investigations, 2020, 24, 3947-3959. | 1.4 | 2 |
| 268 | Recommendations from paediatric dentistry associations of the Americas on breastfeeding and sugar consumption and oral hygiene in infants for the prevention of dental caries: A bibliometric review. International Journal of Paediatric Dentistry, 2021, 31, 664-675. | 1.0 | 2 |
| 269 | Effectiveness of different mechanical bacterial plaque removal methods in patients with fixed orthodontic appliance: a systematic review/meta-analysis. Bioscience Journal, 0, , 537-554. | 0.4 | 2 |
| 270 | Homeopathic therapy for sleep bruxism in a child: Findings of a 2-year case report. Journal of the Indian Society of Pedodontics and Preventive Dentistry, 2017, 35, 381. | 0.1 | 2 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 271 | Ectopia and Partial Transposition of Mandibular Lateral Incisors in a Child Patient. ISRN Dentistry, 2011, 2011, 1-5. | 1.5 | 2 |
| 272 | Influence of Kinetic Cavity Preparation Devices on Dental Topography: An in vitro Study. Journal of Contemporary Dental Practice, 2008, 9, 146-154. | 0.2 | 2 |
| 273 | Do smokers have a different gingival crevicular fluid cytokine/chemokine profile than nonsmokers in clinically healthy periodontal sites? A systematic review and meta-analysis. Clinical Oral Investigations, 2022, 26, 1183-1197. | 1.4 | 2 |
| 274 | Craniometaphyseal dysplasia: case report. Brazilian Dental Journal, 2000, 11, 153-60. | 0.5 | 2 |
| 275 | Reliability assessment of a plaque scoring index using photographs. Methods of Information in Medicine, 2008, 47, 443-7. | 0.7 | 2 |
| 276 | Pyogenic granuloma: lobular capillary hemangioma in the upper lip of a 24-month-old child: case report. Journal of Dentistry for Children, 2009, 76, 237-40. | 0.2 | 2 |
| 277 | Successful minimally invasive management of primary maxillary central incisors after lateral luxation: a case report. General Dentistry, 2011, 59, e7-11. | 0.4 | 2 |
| 278 | Does Addition of 10-MDP Monomer in Self-etch Adhesive Systems Improve the Clinical Performance of Noncarious Cervical Lesion Restorations? A Systematic Review and Meta-analysis. Operative Dentistry, 2021, 46, E224-E239. | 0.6 | 2 |
| 279 | Worldwide research trends on the use of chemical–mechanical caries removal products over the years: a critical review. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2022, 23, 869-883. | 0.7 | 2 |
| 280 | Clinical evaluation of composite and compomer restorations in primary teeth: 24-month results [F.M. Pascon, K.R. Kantovitz, A.S. Caldo-Teixeira, A.F. Borges, T.N. Silva, R.M. Puppin-Rontani, F. Garcia-Godoy, J. Dent. 34 (2006) 381–388]. Journal of Dentistry, 2007, 35, 953. | 1.7 | 1 |
| 281 | Parasymphyseal fracture associated with fracture of a maxillary primary molar in a child: case report. Dental Traumatology, 2009, 25, e21-4. | 0.8 | 1 |
| 282 | Effect of minimally invasive restorations on microorganism count in the oral cavity of a patient with early childhood caries. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2013, 14, 121-127. | 0.7 | 1 |
| 283 | Urgent minimal invasive treatment of a dental trauma in a child with Wiskott–Aldrich syndrome. Blood Coagulation and Fibrinolysis, 2013, 24, 573-575. | 0.5 | 1 |
| 284 | Abrasão a ar: efeito no preparo cavitário e na microinfiltração em dentes decÃduos. Revista Odonto Ciencia, 2015, 29, 119. | 0.0 | 1 |
| 285 | Coffea canephora. , 2015, , 615-625. | | 1 |
| 286 | Surface Degradation of Resin-based Materials by Pediatric Syrup Containing Amoxicillin under Erosive Challenge. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2017, 17, 1-11. | 0.7 | 1 |
| 287 | Age and aesthetics perception related to different types of orthodontic devices. Is there a relationship?. Journal of the World Federation of Orthodontists, 2018, 7, 29-33. | 0.9 | 1 |
| 288 | Chemical and Physical Modification of Carbonated Energy Beverages to Reduce the Damage Over Teeth and Restorative Materials., 2019,, 205-227. | | 1 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 289 | Does dental trauma and its consequences influence the professional hiring process? Development, validation and application of an assessment tool. Journal of Dentistry, 2020, 99, 103385. | 1.7 | 1 |
| 290 | Aplicação de dinâmicas educativas sobre saúde durante a Semana de Saúde Escolar: relato de experiência. Revista Da ABENO, 2021, 21, 1042. | 0.0 | 1 |
| 291 | Perception Regarding Pediatric Dentist's Appearance and Factors Influencing the Child's Responses. Journal of Clinical Pediatric Dentistry, 2021, 45, 90-97. | 0.5 | 1 |
| 292 | Análise in vitro da Influência da Aplicação Tópica de Fluoreto nas Propriedades Mecânicas de uma Resina Ortodôntica sob Ciclagem de pH. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2011, 11, 47-52. | 0.7 | 1 |
| 293 | Does the Use of Tacrolimus Influence Alveolar Bone Metabolism?. International Journal of Endocrinology and Metabolism, 2012, 10, 429-433. | 0.3 | 1 |
| 294 | Adhesiveness of bulk-fill composite resin in permanent molars submitted to Streptococcus mutans biofilm. Brazilian Oral Research, 2019, 33, e111. | 0.6 | 1 |
| 295 | Does the facial pattern give individuals a profile of a crime suspect?. Bioscience Journal, 2019, 35, . | 0.4 | 1 |
| 296 | Cyclodextrin and TiF4 Nanocomplex on Enamel Demineralization. Brazilian Dental Journal, 2020, 31, 423-430. | 0.5 | 1 |
| 297 | Is there an association between crown discoloration and pulp necrosis in traumatized permanent teeth? A meta-analysis. Brazilian Oral Research, 2020, 34, e103. | 0.6 | 1 |
| 298 | Topography and Microhardness Changes of Nanofilled Resin Composite Restorations Submitted to Different Finishing and Polishing Systems and Erosive Challenge. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, . | 0.7 | 1 |
| 299 | Comparative Effect of Calcium Mesoporous Silica Versus Calcium and/or Fluoride Products on the Reduction of Erosive Tooth Wear and Abrasive Enamel Lesion. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, . | 0.7 | 1 |
| 300 | Development, validation and application of a Brazilian knowledge scale about sports doping in dentistry. Brazilian Oral Research, 2021, 35, e110. | 0.6 | 1 |
| 301 | What is the effectiveness of titanium tetrafluoride to prevent or treat dental caries and tooth erosion? A systematic review. Acta Odontologica Scandinavica, 2022, 80, 441-456. | 0.9 | 1 |
| 302 | The reference guide: a step-by-step technique for restoration of fractured anterior permanent teeth. Journal of the Canadian Dental Association, 2005, 71, 643-6. | 0.6 | 1 |
| 303 | Strategies for addressing restorative challenges in HIV-infected children. Journal of Dentistry for Children, 2008, 75, 69-73. | 0.2 | 1 |
| 304 | Congenital epulis: an unusual case of spontaneous regression. General Dentistry, 2008, 56, e25-7. | 0.4 | 1 |
| 305 | In vivo effect of titanium tetrafluoride and sodium monofluorophosphate dentifrice on remineralization: a preliminary split-mouth clinical trial. General Dentistry, 2012, 60, e249-54. | 0.4 | 1 |
| 306 | Adverse effects associated with the clinical use of 4% TiFâ,,, on teeth enamel: case report. Compendium of Continuing Education in Dentistry (jamesburg, N J: 1995), 2011, 32, e66-8. | 0.1 | 1 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 307 | Caries prevention and adhesiveness of restorative materials submitted to cariogenic mixed biofilm. General Dentistry, 2014, 62, 71-4. | 0.4 | 1 |
| 308 | Management of a Permanent Maxillary Lateral Incisor with Vital Pulp and Necrotic Dens Invaginatus Type III. Journal of Dentistry for Children, 2017, 84, 149-151. | 0.2 | 1 |
| 309 | The Xylitol Applicability and its Effects in Health Area Worldwide: A Bibliometric Analysis Based on Randomized Controlled Trials. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 22, . | 0.7 | 1 |
| 310 | Prevalence of sequelae after traumatic dental injuries to anterior primary teeth: A systematic review and metaâ€analysis. Dental Traumatology, 2022, 38, 286-298. | 0.8 | 1 |
| 311 | Is there a correlation between dental and cervical vertebrae maturation stages in growing subjects? A systematic review with meta-analysis. Clinical Oral Investigations, 2022, , $1.$ | 1.4 | 1 |
| 312 | Does the addition of chlorhexidine to glass ionomer cements influence its antimicrobial effect and survival rate? A systematic review. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2022, 23, 365-379. | 0.7 | 1 |
| 313 | Efficacy of treatments used to relieve signs and symptoms associated with teething: a systematic review. Brazilian Oral Research, 0, 36, . | 0.6 | 1 |
| 314 | Are yellow-brownish opacities in hypomineralized teeth more prone to breakage than white-creamy ones? A systematic review. Clinical Oral Investigations, 2022, 26, 5795-5808. | 1.4 | 1 |
| 315 | Emoji as promising tools for emotional evaluation in orthodontics. Progress in Orthodontics, 2022, 23, . | 1.3 | 1 |
| 316 | Giant Cell Granuloma in a Child: Case Report. Journal of Clinical Pediatric Dentistry, 2007, 31, 257-259. | 0.5 | 0 |
| 317 | Correlation between mothers' perceptions/expectations and the behavior of children with HIV during dental treatment. Special Care in Dentistry, 2009, 29, 96-101. | 0.4 | O |
| 318 | Response to †Two different opinions on a published systematic review'. International Journal of Oral and Maxillofacial Surgery, 2012, 41, 882-883. | 0.7 | 0 |
| 319 | A High Frequency of Dental Anomalies in Individuals Born With Oral Cleft: Reply to Redford-Badwal. Journal of Evidence-based Dental Practice, 2013, 13, 38-39. | 0.7 | O |
| 320 | A High Frequency of Dental Anomalies in Individuals Born With Oral Cleft: Reply to Redford-Badwal. Journal of Evidence-based Dental Practice, 2013, 13, 72-73. | 0.7 | 0 |
| 321 | Effectiveness of magnesium hydroxide as mouthwash for caries prevention around brackets: An OCT evaluation. Journal of the World Federation of Orthodontists, 2014, 3, e67-e70. | 0.9 | О |
| 322 | Development of a calcified odontogenic hamartoma following avulsion of a permanent central incisor. Dental Traumatology, 2020, 36, 298-302. | 0.8 | 0 |
| 323 | Methodologic concerns regarding the evidence of a higher prevalence of apical periodontitis and endodontic treatment need in tobacco smokers. International Endodontic Journal, 2020, 53, 1744-1747. | 2.3 | 0 |
| 324 | Effect of xylitol tablets with and without red propolis on salivary parameters, dental biofilm and sensory acceptability of adolescents: a randomized crossover clinical trial. Biofouling, 2020, 36, 1-14. | 0.8 | 0 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 325 | Treatment time, pain experience and acceptability of the technique for caries removal in primary teeth using the ART approach with or without Brix3000â,,¢ papain gel: a preliminary randomised controlled clinical trial. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2021, , 1. | 0.7 | O |
| 326 | Efeito do Bisel no Esmalte Sobre a Microinfiltração em Preparos Classe I em Molares DecÃduos. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2011, 11, 199-203. | 0.7 | 0 |
| 327 | Are There Differences in Catecholamine Levels in Body Fluids of Individuals with and Without Sleep Bruxism? A Systematic Review. Current Chemical Biology, 2018, 12, 106-113. | 0.2 | O |
| 328 | Análise da atividade antimicrobiana de probióticos e sua adesividade a bráquetes ortodônticos: estudo in vitro. Universidade Estadual Paulista Revista De Odontologia, 0, 48, . | 0.3 | 0 |
| 329 | Reabilitação cirúrgico-restauradora de dente anterior com fratura coronorradicular: relato de caso. Research, Society and Development, 2020, 9, e853974992. | 0.0 | 0 |
| 330 | Influence of Vestibular Bevel on the Success of Traumatized Teeth Restorations: Single-Blind Randomized Controlled Trial - Preliminary Results with 6-Months Follow-Up. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, . | 0.7 | 0 |
| 331 | Risk Factors for Different Types of Traumatic Injuries in Primary Teeth. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, . | 0.7 | 0 |
| 332 | Are Behavior Rating Scales Able to Identify Behavioral Changes in Preschool Children Undergoing a Dental Intervention? A Systematic Review. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 20, . | 0.7 | 0 |
| 333 | Authors' response. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 157, 144-145. | 0.8 | 0 |
| 334 | The effect of complete dentures on edentulous patients' oral health-related quality of life in long-term: A systematic review and meta-analysis. Dental Research Journal, 2021, 18, 65. | 0.2 | 0 |
| 335 | Clinical performance of and patient satisfaction with conventional complete dentures with different occlusal schemes: A systematic review of systematic reviews. Journal of Prosthetic Dentistry, 2022, , . | 1.1 | 0 |
| 336 | Development, validation, and application of a Brazilian sleep myths and truths assessment scale (SLEEP-MTAS). Sleep Medicine, 2022, 90, 17-25. | 0.8 | 0 |
| 337 | Case report: the importance of oral manifestations in diagnosing iron deficiency in childhood. European Journal of Paediatric Dentistry, 2004, 5, 115-8. | 0.4 | 0 |
| 338 | Influence of kinetic cavity preparation devices on dental topography: an in vitro study. Journal of Contemporary Dental Practice, 2008, 9, 146-54. | 0.2 | 0 |
| 339 | Parental behavior regarding traumatically avulsed teeth: case reports. General Dentistry, 2008, 56, 177-81. | 0.4 | 0 |
| 340 | Uncommon localization of a sialolith in a child's frenum. Journal of Dentistry for Children, 2009, 76, 161-4. | 0.2 | 0 |
| 341 | Intraoral Maxillary Protractor for Early Treatment of a Class III Malocclusion with Maxillary Deficiency. Journal of Clinical Orthodontics: JCO, 2021, 55, 229-235. | 0.1 | 0 |
| 342 | Tridimensional roughness and morphology of sound dentin surfaces after papain-gel treatment. Dentistry 3000, 2022, 10, . | 0.1 | 0 |