

Claudia Trindade Mattos

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/466662/publications.pdf>

Version: 2024-02-01

43
papers

1,067
citations

394421

19
h-index

414414

32
g-index

44
all docs

44
docs citations

44
times ranked

1227
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of orthognathic surgery on oropharyngeal airway: a meta-analysis. International Journal of Oral and Maxillofacial Surgery, 2011, 40, 1347-1356.	1.5	88
2	Pharyngeal airway characterization in adolescents related to facial skeletal pattern: A preliminary study. American Journal of Orthodontics and Dentofacial Orthopedics, 2013, 143, 799-809.	1.7	84
3	Does cortical thickness influence the primary stability of miniscrews?: <i>A systematic review and meta-analysis</i>. Angle Orthodontist, 2014, 84, 1093-1103.	2.4	71
4	Mother-to-child transmission of Streptococcus mutans: A systematic review and meta-analysis. Journal of Dentistry, 2015, 43, 181-191.	4.1	61
5	Upper airway dimensions in patients undergoing orthognathic surgery: a systematic review and meta-analysis. International Journal of Oral and Maxillofacial Surgery, 2016, 45, 460-471.	1.5	55
6	Is the airway volume being correctly analyzed?. American Journal of Orthodontics and Dentofacial Orthopedics, 2012, 141, 657-661.	1.7	53
7	Prosthetic replacement vs space closure for maxillary lateral incisor agenesis: A systematic review. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 150, 228-237.	1.7	51
8	Coating stability and surface characteristics of esthetic orthodontic coated archwires. Angle Orthodontist, 2013, 83, 994-1001.	2.4	47
9	Reliability of upper airway linear, area, and volumetric measurements in cone-beam computed tomography. American Journal of Orthodontics and Dentofacial Orthopedics, 2014, 145, 188-197.	1.7	45
10	Genetic polymorphisms underlying the skeletal Class III phenotype. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 151, 700-707.	1.7	45
11	Color stability and fluorecence of different orthodontic esthetic archwires. Angle Orthodontist, 2013, 83, 127-132.	2.4	42
12	Bone mineral density. Angle Orthodontist, 2012, 82, 62-66.	2.4	40
13	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.	4.1	38
14	Chromatic analysis of teeth exposed to different mouthrinses. Journal of Dentistry, 2013, 41, e24-e27.	4.1	35
15	Root repair after contact with mini-implants: systematic review of the literature. European Journal of Orthodontics, 2013, 35, 491-499.	2.4	35
16	Duration of effectiveness of Botulinum toxin type A in excessive gingival display: a systematic review and meta-analysis. Brazilian Oral Research, 2018, 32, e30.	1.4	29
17	The relationship between unspecific s-IgA and dental caries: A systematic review and meta-analysis. Journal of Dentistry, 2014, 42, 1372-1381.	4.1	28
18	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.	0.4	27

#	ARTICLE	IF	CITATIONS
19	Cross-section dimensions and mechanical properties of esthetic orthodontic coated archwires. American Journal of Orthodontics and Dentofacial Orthopedics, 2013, 143, S85-S91.	1.7	25
20	Is it possible to re-use mini-implants for orthodontic anchorage? Results of an in vitro study. Materials Research, 2010, 13, 521-525.	1.3	17
21	Influence of canine vertical position on smile esthetic perceptions by orthodontists and laypersons. American Journal of Orthodontics and Dentofacial Orthopedics, 2018, 153, 371-376.	1.7	17
22	Effect of autoclaving on the fracture torque of mini-implants used for orthodontic anchorage. Journal of Orthodontics, 2011, 38, 15-20.	1.0	16
23	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.	1.5	15
24	In situ evaluation of orthodontic elastomeric chains. Brazilian Dental Journal, 2012, 23, 394-398.	1.1	14
25	Facial profile esthetic preferences: perception in two Brazilian states. Dental Press Journal of Orthodontics, 2015, 20, 88-95.	0.9	14
26	Influence of cortical thickness on the stability of mini-implants with microthreads. Brazilian Oral Research, 2015, 29, 1-7.	1.4	11
27	Changes of pulp-chamber dimensions 1 year after rapid maxillary expansion. American Journal of Orthodontics and Dentofacial Orthopedics, 2013, 143, 471-478.	1.7	9
28	Multidisciplinary approach to a traumatized unerupted dilacerated maxillary central incisor. Angle Orthodontist, 2012, 82, 739-747.	2.4	8
29	Characterization and coating stability evaluation of nickel-titanium orthodontic esthetic wires: an in vivo study. Brazilian Oral Research, 2017, 31, e68.	1.4	8
30	Stability of smooth and rough mini-implants: clinical and biomechanical evaluation - an in vivostudy. Dental Press Journal of Orthodontics, 2015, 20, 35-42.	0.9	7
31	Relapse of a maxillary median diastema: Closure and permanent retention. American Journal of Orthodontics and Dentofacial Orthopedics, 2012, 141, e23-e27.	1.7	5
32	Facial growth direction after surgical intervention to relieve mouth breathing: a systematic review and meta-analysis. Journal of Orofacial Orthopedics, 2018, 79, 412-426.	1.3	5
33	Clinical recognition of mouth breathers by orthodontists: A preliminary study. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 152, 646-653.	1.7	4
34	Surface morphologic evaluation of orthodontic bonding systems under conditions of cariogenic challenge. Brazilian Oral Research, 2019, 33, e029.	1.4	4
35	Therapeutic effects of botulinum toxin type A in subjects with gummy smile: A longitudinal sEMG approach. International Orthodontics, 2021, 19, 652-658.	1.9	4
36	Assessment of facial profile changes in Class I biprotrusion adolescent subjects submitted to orthodontic treatment with extractions of four premolars. Dental Press Journal of Orthodontics, 2012, 17, 132-137.	0.9	3

#	ARTICLE	IF	CITATIONS
37	Long-term dental and skeletal changes following SARPE. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2013, 116, 121-122.	0.4	3
38	Tomographic analysis of midpalatal suture prior to rapid maxillary expansion. Dental Press Journal of Orthodontics, 2021, 26, e2119300.	0.9	3
39	Analysis of the middle region of the pharynx in adolescents with different anteroposterior craniofacial skeletal patterns. Dental Press Journal of Orthodontics, 2019, 24, 60-68.	0.9	1
40	Letters to the Editor. Journal of Orthodontics, 2011, 38, 235-235.	1.0	0
41	Response to "Two different opinions on a published systematic review". International Journal of Oral and Maxillofacial Surgery, 2012, 41, 882-883.	1.5	0
42	Authors' response. American Journal of Orthodontics and Dentofacial Orthopedics, 2018, 154, 161-162.	1.7	0
43	Chromatic analysis of orthodontic resin bonding agents exposed to different antiseptic mouthrinses. Dental Press Journal of Orthodontics, 2021, 26, e211955.	0.9	0