

Maria Beatriz Duarte Gavião

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6006790/publications.pdf>

Version: 2024-02-01

87
papers

2,200
citations

218677

26
h-index

265206

42
g-index

88
all docs

88
docs citations

88
times ranked

2078
citing authors

#	ARTICLE	IF	CITATIONS
1	Sleep-wake circadian rhythm pattern in young adults by actigraphy during social isolation. <i>Sleep Science</i> , 2022, 15, 172-183.	1.0	2
2	Relationship between polypharmacy, xerostomia, gustatory sensitivity, and swallowing complaints in the elderly: A multidisciplinary approach. <i>Journal of Texture Studies</i> , 2021, 52, 187-196.	2.5	16
3	Is low dose of botulinum toxin effective in controlling chronic pain in sleep bruxism, awake bruxism, and temporomandibular disorder?. <i>Cranio - Journal of Craniomandibular Practice</i> , 2021, , 1-8.	1.4	3
4	Effect of educational strategy combined with ART on oral health-related quality of life: a controlled clinical trial. <i>Brazilian Oral Research</i> , 2021, 35, e136.	1.4	1
5	Evaluation of oral mechanical and gustatory sensitivities and salivary cotinine levels in adult smokers. <i>Acta Odontologica Scandinavica</i> , 2020, 78, 256-264.	1.6	1
6	Salivary uric acid is a predictive marker of body fat percentage in adolescents. <i>Nutrition Research</i> , 2020, 74, 62-70.	2.9	12
7	The impact of radiation caries in the quality of life of head and neck cancer patients. <i>Supportive Care in Cancer</i> , 2020, 28, 2977-2984.	2.2	18
8	Oral Health and Nutritional Characteristics of Adults With Morbid Obesity: A Multivariate Analysis. <i>Frontiers in Nutrition</i> , 2020, 7, 589510.	3.7	7
9	IMPACT OF THE RADIATION CRIES ON THE QUALITY OF LIFE OF PATIENTS WITH HEAD AND NECK CANCER. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 130, e246.	0.4	0
10	Self-perceived health in dental students: a cross-sectional study. <i>Journal of Health & Biological Sciences</i> , 2020, 8, 1-8.	0.2	0
11	Ultrasonographic study of the temporomandibular joint in individuals with and without temporomandibular disorder. <i>Journal of Oral Science</i> , 2019, 61, 539-543.	1.7	5
12	A cluster analysis of the relationship between sucking habits, consistency of food ingested, and taste sensitivity in children. <i>Journal of Texture Studies</i> , 2019, 50, 248-256.	2.5	5
13	Salivary alpha-amylase and hormones levels of young adults with different body composition. <i>Journal of Texture Studies</i> , 2019, 50, 45-52.	2.5	7
14	Assessment of anxiety and stress markers in children submitted to educational strategies and ART-restoration: A randomized clinical trial. <i>Archives of Oral Biology</i> , 2019, 97, 191-197.	1.8	8
15	Orofacial functions and quality of life in children with unilateral cleft lip and palate. <i>Brazilian Oral Research</i> , 2019, 33, e0061.	1.4	11
16	Occlusal, chewing, and tasting characteristics associated with orofacial dysfunctions in children with unilateral cleft lip and palate: a case-control study. <i>Clinical Oral Investigations</i> , 2018, 22, 941-950.	3.0	14
17	Effects of orofacial myofunctional therapy on masticatory function in individuals submitted to orthognathic surgery: a randomized trial. <i>Journal of Applied Oral Science</i> , 2018, 26, e20170164.	1.8	11
18	Profile of orofacial dysfunction in Brazilian children using the Nordic Orofacial Test-Screening. <i>Acta Odontologica Scandinavica</i> , 2017, 75, 262-267.	1.6	9

#	ARTICLE	IF	CITATIONS
19	Effect of interocclusal appliance on bite force, sleep quality, salivary cortisol levels and signs and symptoms of temporomandibular dysfunction in adults with sleep bruxism. Archives of Oral Biology, 2017, 82, 62-70.	1.8	30
20	Influence of anthropometry, TMD, and sex on molar bite force in adolescents with and without orthodontic needs. Journal of Orofacial Orthopedics, 2017, 78, 487-493.	1.3	6
21	Altered autophagy and sympathetic innervation in salivary glands from high-fat diet mice. Archives of Oral Biology, 2017, 75, 107-113.	1.8	5
22	Salivary stress biomarkers and anxiety symptoms in children with and without temporomandibular disorders. Brazilian Oral Research, 2017, 31, e78.	1.4	34
23	Masticatory function, taste, and salivary flow in young healthy adults. Journal of Oral Science, 2016, 58, 391-399.	1.7	13
24	Evaluation of masticatory parameters in overweight and obese children. European Journal of Orthodontics, 2016, 38, 393-397.	2.4	13
25	A Clinical Report of Functional and Esthetic Oral Rehabilitation in a High-caries-risk Child: One-year follow-up. Brazilian Dental Science, 2016, 19, 125.	0.4	1
26	Oral Health-related Quality of Life in Children and Preadolescents with Caries, Malocclusions or Temporomandibular Disorders. Oral Health & Preventive Dentistry, 2016, 14, 389.	0.5	9
27	Pain intensity and cervical range of motion in women with myofascial pain treated with acupuncture and electroacupuncture: a double-blinded, randomized clinical trial. Brazilian Journal of Physical Therapy, 2015, 19, 34-43.	2.5	28
28	Atuação interdisciplinar odontologia/fonoaudiologia no tratamento de paciente com cárie precoce da infância. Revista CEFAC: Atualização Científica Em Fonoaudiologia, 2015, 17, 595-603.	0.1	9
29	Aesthetic and Functional Rehabilitation of the Primary Dentition Affected by Amelogenesis Imperfecta. Case Reports in Dentistry, 2015, 2015, 1-6.	0.5	12
30	Assessment of sleep bruxism, orthodontic treatment need, orofacial dysfunctions and salivary biomarkers in asthmatic children. Archives of Oral Biology, 2015, 60, 698-705.	1.8	18
31	Validation of the Parental-Caregiver Perceptions Questionnaire: agreement between parental and child reports. Journal of Public Health Dentistry, 2015, 75, 255-264.	1.2	22
32	Two-Dimensional Ultrasound and Ultrasound Elastography Imaging of Trigger Points in Women with Myofascial Pain Syndrome Treated by Acupuncture and Electroacupuncture. Ultrasonic Imaging, 2015, 37, 152-167.	2.6	14
33	Gingivitis and oral health-related quality of life: a literature review. Brazilian Dental Science, 2015, 18, 7-16.	0.4	8
34	Effects of Head Posture on Cervical Muscle Thickness and Activity in Young Adults With and Without Temporomandibular Disorders. Journal of Musculoskeletal Pain, 2014, 22, 89-98.	0.3	3
35	Evaluation of oro-facial function in young subjects with temporomandibular disorders. Journal of Oral Rehabilitation, 2014, 41, 496-506.	3.0	13
36	Avaliação do dimorfismo sexual e da relação entre as características craniofaciais, dos arcos dentários e do músculo masseter na fase de dentição mista. Revista CEFAC: Atualização Científica Em Fonoaudiologia, 2014, 16, 1231-1238.	0.1	0

#	ARTICLE	IF	CITATIONS
37	Assessment of thickness and function of masticatory and cervical muscles in adults with and without temporomandibular disorders. Archives of Oral Biology, 2013, 58, 1100-1108.	1.8	51
38	Assessment of masticatory performance, bite force, orthodontic treatment need and orofacial dysfunction in children and adolescents. Archives of Oral Biology, 2013, 58, 286-292.	1.8	41
39	The relationship between oral conditions, masticatory performance and oral health-related quality of life in children. Archives of Oral Biology, 2013, 58, 1070-1077.	1.8	46
40	Anxiety/depression and orofacial myofacial disorders as factors associated with TMD in children. Brazilian Oral Research, 2013, 27, 156-162.	1.4	42
41	Relationship among oral habits, orofacial function and oral health-related quality of life in children. Brazilian Oral Research, 2013, 27, 272-278.	1.4	20
42	Awakening salivary cortisol levels of children with sleep bruxism. Clinical Biochemistry, 2012, 45, 651-654.	1.9	20
43	Assessment of orofacial functions in Brazilian children using the Nordic Orofacial Test-Screening (NOT-S). Revista Odonto Ciencia, 2012, 27, 108-114.	0.0	8
44	Associations between orbicularis oris thickness and skeletal and dental variables in mixed dentition. Universidade Estadual Paulista Revista De Odontologia, 2012, 41, 402-407.	0.3	2
45	The influence of auditory and visual information on the perception of crispy food. Food Quality and Preference, 2011, 22, 404-411.	4.6	20
46	Speech evaluation in children with temporomandibular disorders. Journal of Applied Oral Science, 2011, 19, 493-499.	1.8	12
47	Efficacy of electroacupuncture for myofascial pain in the upper trapezius muscle: a case series. Brazilian Journal of Physical Therapy, 2011, 15, 371-379.	2.5	19
48	Assessment of orofacial dysfunctions, salivary cortisol levels and oral health related quality of life (ORHQoL) in young adults. Archives of Oral Biology, 2011, 56, 1521-1527.	1.8	15
49	Evaluation of Changes in Muscle Thickness, Bite Force and Facial Asymmetry during Early Treatment of Functional Posterior Crossbite. Journal of Clinical Pediatric Dentistry, 2010, 34, 369-374.	1.0	12
50	Changes in bite force, masticatory muscle thickness, and facial morphology between primary and mixed dentition in preschool children with normal occlusion. Annals of Anatomy, 2010, 192, 23-26.	1.9	28
51	Maximal bite force, facial morphology and sucking habits in young children with functional posterior crossbite. Journal of Applied Oral Science, 2010, 18, 143-148.	1.8	19
52	Tradução e adaptação brasileira do Parental-Caregiver Perceptions Questionnaire (P-CPQ). Saude E Sociedade, 2010, 19, 698-708.	0.3	6
53	Characteristics of masticatory muscles in children with unilateral posterior crossbite. Brazilian Oral Research, 2010, 24, 204-210.	1.4	18
54	Associations of masticatory performance with body and dental variables in children. Pediatric Dentistry (discontinued), 2010, 32, 283-8.	0.4	26

#	ARTICLE	IF	CITATIONS
55	Evaluation of the Family Impact Scale for use in Brazil. <i>Journal of Applied Oral Science</i> , 2009, 17, 397-403.	1.8	30
56	ForÃsa de mordida em crianÃsas com mantenedor de espaÃso funcional na fase da dentadura mista inicial. <i>Revista Dental Press De Ortodontia E Ortopedia Facial</i> , 2009, 14, 101-110.	0.2	0
57	Posterior Crossbite and Functional Changes. <i>Angle Orthodontist</i> , 2009, 79, 380-386.	2.4	68
58	Electromyographic activity and thickness of masticatory muscles in children with unilateral posterior crossbite. <i>Clinical Anatomy</i> , 2009, 22, 200-206.	2.7	36
59	EFFECT OF REMOVABLE PARTIAL DENTURES REPLACING PRIMARY MOLARS ON MASTICATION OF FOODS WITH VARIABLE TEXTURE. <i>Journal of Texture Studies</i> , 2009, 40, 240-255.	2.5	2
60	The Use of Ultrasound in the Investigation of the Muscles of Mastication. <i>Ultrasound in Medicine and Biology</i> , 2008, 34, 1875-1884.	1.5	51
61	Oral infection by Diptera larvae in children: a case report. <i>International Journal of Dermatology</i> , 2008, 47, 696-699.	1.0	22
62	Temporomandibular disorders and bruxism in childhood and adolescence: Review of the literature. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2008, 72, 299-314.	1.0	137
63	Protocol for production of a chewable material for masticatory function tests (Optocal - Brazilian) Tj ETQq1 1 0.784314 rgBT /Overloc	1.4	55
64	Facial dimensions, bite force and masticatory muscle thickness in preschool children with functional posterior crossbite. <i>Brazilian Oral Research</i> , 2008, 22, 48-54.	1.4	26
65	Masticatory muscle thickness, bite force, and occlusal contacts in young children with unilateral posterior crossbite. <i>European Journal of Orthodontics</i> , 2007, 29, 149-156.	2.4	74
66	Ultrasound and tomographic evaluation of temporomandibular joints in adolescents with and without signs and symptoms of temporomandibular disorders: a pilot study. <i>Dentomaxillofacial Radiology</i> , 2007, 36, 402-408.	2.7	25
67	Muscle thickness, bite force, and craniofacial dimensions in adolescents with signs and symptoms of temporomandibular dysfunction. <i>European Journal of Orthodontics</i> , 2007, 29, 72-78.	2.4	59
68	Maximal bite force in young adults with temporomandibular disorders and bruxism. <i>Brazilian Oral Research</i> , 2007, 21, 278-283.	1.4	64
69	Masticatory performance and bite force in children with primary dentition. <i>Brazilian Oral Research</i> , 2007, 21, 146-152.	1.4	46
70	Mastication and swallowing: influence of fluid addition to foods. <i>Journal of Applied Oral Science</i> , 2007, 15, 55-60.	1.8	25
71	Molar bite force and its correlation with signs of temporomandibular dysfunction in mixed and permanent dentition. <i>Journal of Oral Rehabilitation</i> , 2007, 34, 759-766.	3.0	32
72	INFLUENCE OF MEASUREMENT TECHNIQUE, TEST FOOD, TEETH AND MUSCLE FORCE INTERACTIONS IN MASTICATORY PERFORMANCE. <i>Journal of Texture Studies</i> , 2007, 38, 2-20.	2.5	30

#	ARTICLE	IF	CITATIONS
73	Influence of oral characteristics and food products on masticatory function. <i>Acta Odontologica Scandinavica</i> , 2006, 64, 193-201.	1.6	76
74	Effects of added fluids on the perception of solid food. <i>Physiology and Behavior</i> , 2006, 88, 538-544.	2.1	38
75	Ultrasonography and electromyography of masticatory muscles in a group of adolescents with signs and symptoms of TMD. <i>Journal of Clinical Pediatric Dentistry</i> , 2006, 30, 314-319.	1.0	22
76	Evaluation of condylar position from transcranial projections in primary dentition. <i>Dentomaxillofacial Radiology</i> , 2006, 35, 110-116.	2.7	13
77	Signs and symptoms of temporomandibular disorders in adolescents. <i>Brazilian Oral Research</i> , 2005, 19, 93-98.	1.4	70
78	Relationship between oral parafunctional/nutritive sucking habits and temporomandibular joint dysfunction in primary dentition. <i>International Journal of Paediatric Dentistry</i> , 2005, 15, 29-36.	1.8	83
79	Bite force determination in adolescents with and without temporomandibular dysfunction. <i>Journal of Oral Rehabilitation</i> , 2005, 32, 577-583.	3.0	53
80	Relationships between occlusal or free-smooth and approximal caries in mixed dentition. <i>Acta Odontologica Scandinavica</i> , 2005, 63, 308-313.	1.6	7
81	Salivary secretion and chewing: stimulatory effects from artificial and natural foods. <i>Journal of Applied Oral Science</i> , 2004, 12, 159-163.	1.8	34
82	Mandibular movements in children with and without signs and symptoms of temporomandibular disorders. <i>Journal of Applied Oral Science</i> , 2004, 12, 39-44.	1.8	24
83	Chewing behavior and salivary secretion. <i>European Journal of Oral Sciences</i> , 2004, 112, 19-24.	1.5	133
84	Bite force determination in children with primary dentition. <i>Journal of Oral Rehabilitation</i> , 2002, 29, 1174-1180.	3.0	53
85	Masticatory efficiency in children with primary dentition. <i>Pediatric Dentistry (discontinued)</i> , 2001, 23, 499-505.	0.4	23
86	Reconstructing the face of the skulls and mandibles of the osteological and tomographic biobank Prof. Eduardo Daruge from the Piracicaba Dental School of the State University of Campinas. , 0, , .		0
87	Reliability of the Portuguese version of the Instrument "Parent Feeding Style Questionnaire", 0, , .		0