## Nathalia Carolina Fernandes Fagundes

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4767621/publications.pdf

Version: 2024-02-01

54 papers

1,160 citations

393982 19 h-index 433756 31 g-index

56 all docs

56 docs citations

56 times ranked 1429 citing authors

#	Article	IF	Citations
1	Pediatric obstructive sleep apnea—Dental professionals can play a crucial role. Pediatric Pulmonology, 2022, 57, 1860-1868.	1.0	18
2	Use of facial stereophotogrammetry as a screening tool for pediatric obstructive sleep apnea by dental specialists. Journal of Clinical Sleep Medicine, 2022, 18, 57-66.	1.4	5
3	Craniofacial features in children with obstructive sleep apnea: a systematic review and meta-analysis. Journal of Clinical Sleep Medicine, 2022, 18, 1865-1875.	1.4	20
4	Pediatric Obstructive Sleep Apnea: Orthodontic Management. , 2021, , 483-492.		1
5	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
6	Is There Any Association Between Neurodegenerative Diseases and Periodontitis? A Systematic Review. Frontiers in Aging Neuroscience, 2021, 13, 651437.	1.7	17
7	Potential impact of pediatric obstructive sleep apnea on mandibular cortical width dimensions. Journal of Clinical Sleep Medicine, 2021, 17, 1627-1634.	1.4	5
8	Is There Any Association Between Chronic Periodontitis and Anxiety in Adults? A Systematic Review. Frontiers in Psychiatry, 2021, 12, 710606.	1.3	7
9	Effects of oral appliances on serum cytokines in adults with obstructive sleep apnea: a systematic review. Sleep and Breathing, 2021, , 1.	0.9	5
10	A systematic review and meta-analysis of the association between fluoride exposure and neurological disorders. Scientific Reports, 2021, 11, 22659.	1.6	26
11	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
12	miRNAs as biomarkers of orofacial clefts: A systematic review. Journal of Oral Pathology and Medicine, 2020, 49, 201-209.	1.4	6
13	Effectiveness of clear aligner therapy for orthodontic treatment: A systematic review. Orthodontics and Craniofacial Research, 2020, 23, 133-142.	1.2	138
14	Is nutritional intervention an improvement factor in the management of periodontitis? A systematic review. Clinical Nutrition, 2020, 39, 2639-2646.	2.3	9
15	Association between Tooth Loss and Stroke: A Systematic Review. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104873.	0.7	12
16	Association of cerebral malaria and TNF-α levels: a systematic review. BMC Infectious Diseases, 2020, 20, 442.	1.3	19
17	Association between Psychological Stress and Periodontitis: A Systematic Review. European Journal of Dentistry, 2020, 14, 171-179.	0.8	35
18	Association Between Diabetic Retinopathy and Periodontitisâ€"A Systematic Review. Frontiers in Public Health, 2020, 8, 550614.	1.3	8

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19	Is There Association Between Stress and Bruxism? A Systematic Review and Meta-Analysis. Frontiers in Neurology, 2020, 11, 590779.	1.1	23
20	Percepção e práticas de cuidadores de lares de infância e juventude sobre saúde bucal no municÃpio de Belém, Brasil. Mundo Da Saude, 2020, 44, 144-151.	0.0	2
21	Antioxidants as Adjuvants in Periodontitis Treatment: A Systematic Review and Meta-Analysis. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-24.	1.9	24
22	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
23	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
24	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
25	<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
26	Ultrastructural Alterations and Physical Changes on Bovine Dentin After Internal Bleaching with 35 % Hydrogen Peroxide. International Journal of Odontostomatology, 2019, 13, 235-240.	0.0	0
27	Association Between Periodontitis and Cognitive Impairment in Adults: A Systematic Review. Frontiers in Neurology, 2019, 10, 323.	1.1	30
28	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
29	Dental enamel bleached for a prolonged and excessive time: Morphological changes. PLoS ONE, 2019, 14, e0214948.	1,1	31
30	Physical Activity Reduces the Prevalence of Periodontal Disease: Systematic Review and Meta-Analysis. Frontiers in Physiology, 2019, 10, 234.	1.3	48
31	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
32	Additional appointments and discomfort associated with compliance-free fixed Class II corrector treatment: a systematic review. European Journal of Orthodontics, 2019, 41, 404-414.	1.1	3
33	Percepção do trauma dental sob olhar do agente comunitário de saúde no contexto amazônico. Mundo Da Saude, 2019, 43, 101-116.	0.0	0
34	Exposure to Inorganic Mercury Causes Oxidative Stress, Cell Death, and Functional Deficits in the Motor Cortex. Frontiers in Molecular Neuroscience, 2018, 11, 125.	1.4	92
35	Hippocampal Dysfunction Provoked by Mercury Chloride Exposure: Evaluation of Cognitive Impairment, Oxidative Stress, Tissue Injury and Nature of Cell Death. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-11.	1.9	49
36	The Effects of Moderate Physical Exercise on Adult Cognition: A Systematic Review. Frontiers in Physiology, 2018, 9, 667.	1.3	35

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37	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
38	Is there an Association Between Periodontitis and Atherosclerosis in Adults? A Systematic Review. Current Vascular Pharmacology, 2018, 16, 569-582.	0.8	44
39	Chronic intoxication by methylmercury leads to oxidative damage and cell death in salivary glands of rats. Metallomics, 2017, 9, 1778-1785.	1.0	17
40	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
41	Chronic exposure to inorganic mercury induces biochemical and morphological changes in the salivary glands of rats. Metallomics, 2017, 9, 1271-1278.	1.0	21
42	Root and Canal Morphology of Permanent Mandibular Incisors. International Journal of Odontostomatology, 2017, 11, 95-100.	0.0	2
43	Epithelial rests of Malassez: from latent cells to active participation in orthodontic movement. Dental Press Journal of Orthodontics, 2017, 22, 119-125.	0.2	5
44	Effect of a resin-based and a glass-ionomer sealant on the treatment of noncavitated occlusal caries lesions in teenagers. European Journal of General Dentistry, 2017, 6, 48-53.	0.1	0
45	Neurodegeneration and Glial Response after Acute Striatal Stroke: Histological Basis for Neuroprotective Studies. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-15.	1.9	28
46	Binge Drinking of Ethanol during Adolescence Induces Oxidative Damage and Morphological Changes in Salivary Glands of Female Rats. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-11.	1.9	29
47	Cleansing orthodontic brackets with air-powder polishing: effects on frictional force and degree of debris. Dental Press Journal of Orthodontics, 2016, 21, 60-65.	0.2	9
48	Effectiveness of NaviTip FX on Intracanal Calcium Hydroxide Removal. International Journal of Odontostomatology, 2016, 10, 143-148.	0.0	0
49	Chronic ethanol exposure during adolescence through early adulthood in female rats induces emotional and memory deficits associated with morphological and molecular alterations in hippocampus. Journal of Psychopharmacology, 2015, 29, 712-724.	2.0	60
50	Morphological aspects and physical properties of enamel and dentine of Sus domesticus: A tooth model in laboratory research. Annals of Anatomy, 2015, 202, 71-77.	1.0	3
51	Analysis of the effectiveness of calcium hydroxide removal with variation of technique and solvent vehicles. Indian Journal of Dental Research, 2015, 26, 304.	0.1	3
52	Evaluation of the Effects of Chronic Intoxication with Inorganic Mercury on Memory and Motor Control in Rats. International Journal of Environmental Research and Public Health, 2014, 11, 9171-9185.	1.2	46
53	Avaliação comparativa da ultraestrutura e propriedades fÃsicas do esmalte bovino, bubalino e humano. Pesquisa Veterinaria Brasileira, 2014, 34, 485-490.	0.5	7

Anatomical and histological characteristics of teeth in agouti (Dasyprocta prymnolopha Wagler,) Tj ETQq0 0 0 rgBT $_0$ Qverlock 10 Tf 50 6