

João Armando Brancher

List of Publications by Year in descending order

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Version: 2024-02-01

95
papers

946
citations

471061

17
h-index

500791

28
g-index

95
all docs

95
docs citations

95
times ranked

1084
citing authors

#	ARTICLE	IF	CITATIONS
1	Single nucleotide polymorphisms in dopamine receptor D2 are associated with bruxism and its circadian phenotypes in children. <i>Cranio - Journal of Craniomandibular Practice</i> , 2022, 40, 152-159.	0.6	13
2	Enamel erosion control by strontium-containing TiO ₂ - and/or MgO-doped phosphate bioactive glass. <i>Clinical Oral Investigations</i> , 2022, 26, 1915-1925.	1.4	3
3	Is there an association of genetic polymorphisms of the catechol-O-methyltransferase gene (rs165656) in individuals with obstructive sleep apnea?. <i>Archives of Oral Biology</i> , 2022, 133, 105315.	0.8	3
4	The antimicrobial activity of essential oils of thyme, oregano, copaiba, tea tree, and frankincense against <i>Enterococcus faecalis</i> / Análise da atividade antimicrobiana dos óleos essenciais de tomilho, orégano, copaíba, melaleuca, e olíbano contra <i>Enterococcus faecalis</i> . <i>Brazilian Journal of Development</i> , 2022, 8, 9079-9091.	0.0	0
5	Genetic polymorphisms in interleukin-6 and interleukin-1-beta were associated with dental caries and gingivitis. <i>Acta Odontologica Scandinavica</i> , 2021, 79, 96-102.	0.9	6
6	The role of postnatal estrogen deficiency on cranium dimensions. <i>Clinical Oral Investigations</i> , 2021, 25, 3249-3255.	1.4	3
7	Is catechol-O-methyltransferase gene associated with temporomandibular disorders? A systematic review and meta-analysis. <i>International Journal of Paediatric Dentistry</i> , 2021, 31, 152-163.	1.0	11
8	Prevalence of dental fluorosis in Curitiba, Brazil, in the years of 2006 and 2016 / Prevalência da fluorose dental em Curitiba, Brasil, nos anos de 2006 e 2016. <i>Brazilian Journal of Health Review</i> , 2021, 4, 203-216.	0.0	0
9	Gene-environment interaction in molar-incisor hypomineralization. <i>PLoS ONE</i> , 2021, 16, e0241898.	1.1	25
10	Biocompatibility of the 8.25% sodium hypochlorite irrigant solution in endodontics: An in vivo study. <i>Microscopy Research and Technique</i> , 2021, 84, 1506-1512.	1.2	5
11	Correlation between Insulin-Like Growth Factor I and Skeletal Maturity Indicators. <i>Global Pediatric Health</i> , 2021, 8, 2333794X21110113.	0.3	2
12	COGNITIVE LEVEL, QUALITY OF LIFE AND ORAL HEALTH OF A PRADER-WILLI SYNDROME PATIENT - CASE REPORT WITH LONG-TERM FOLLOW-UP / NÍVEL COGNITIVO, QUALIDADE DE VIDA E SAÚDE BUCAL DE UM PACIENTE COM SÍNDROME DE PRADER-WILLI - RELATO DE CASO COM ACOMPANHAMENTO DE LONGO PRAZO. <i>Brazilian Journal of Development</i> , 2021, 7, 30080-30088.	0.0	0
13	Genetic Polymorphisms in Serotonin Transporter (5HTT) and Catechol-O-Methyltransferase (COMT) On Dental Implant Loss – Pilot Project. <i>Iranian Journal of Public Health</i> , 2021, 50, 407-409.	0.3	0
14	Salivary pH and oral health of Brazilian para-athletes: Saliva and oral health of para-athletes. <i>Special Care in Dentistry</i> , 2021, 41, 505-511.	0.4	3
15	The impact of hypoestrogenism and occlusal function on MMP1, MMP8 and MMP13 expression in the odontogenic region in rats. <i>Research, Society and Development</i> , 2021, 10, e47810515311.	0.0	0
16	Bruxism and type of breathing as factors associated with oral herpes lesion in Brazilian para-athletes. <i>Special Care in Dentistry</i> , 2021, 41, 700-706.	0.4	1
17	Perfil do usuário do Sistema Único de Saúde no município de Curitiba, Paraná, com necessidade de tratamento odontológico. <i>Revista De APS</i> , 2021, 23, .	0.1	0
18	Georeferencing of adolescents with malocclusion in a capital of Southern Brazil. <i>Research, Society and Development</i> , 2021, 10, e31110918076.	0.0	0

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19	<i>Interleukin 1 alpha</i> genetic polymorphisms as potential biomarkers for oral health-related quality of life in Para athletes. <i>Special Care in Dentistry</i> , 2021, 41, 679-687.	0.4	5
20	Oral health, organic and inorganic saliva composition of men with Schizophrenia: Case-control study. <i>Journal of Trace Elements in Medicine and Biology</i> , 2021, 66, 126743.	1.5	8
21	Antimicrobial action, cytotoxicity, calcium ion release, and pH variation of a calcium hydroxide-based paste associated with Myracrodruon urundeuva Allemão extract. <i>Australian Endodontic Journal</i> , 2021, , .	0.6	0
22	Mutations in the osteoprotegerin-encoding gene are associated with temporomandibular joint ankylosis. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2021, , .	0.2	1
23	Individuals requiring orthognathic surgery have more depression and pain than controls. <i>Brazilian Oral Research</i> , 2021, 35, e091.	0.6	9
24	Factors associated with the loss of dental implants and the impact on the quality of life / Fatores associados com a perda de implantes dentários e o impacto sobre a qualidade de vida. <i>Brazilian Journal of Development</i> , 2021, 7, 72691-72704.	0.0	1
25	Lack of association between delayed tooth emergence and single nucleotide polymorphisms in estrogen receptors. <i>Brazilian Dental Journal</i> , 2021, 32, 107-114.	0.5	2
26	Interaction Between Environmental Factors and Polymorphisms in a Hypoxia-Related Gene (HIF-1) Associated with Hypomineralized Second Primary Molars. <i>Pediatric Dentistry (discontinued)</i> , 2021, 43, 185-190.	0.4	0
27	Single nucleotide polymorphism in Interleukin 1 alpha gene might be involved in the Oral Herpes recurrent episodes in Brazilian Para-Athletes. <i>Research, Society and Development</i> , 2021, 10, e564101624166.	0.0	0
28	Gene-environment interaction in molar-incisor hypomineralization. , 2021, 16, e0241898.		0
29	Gene-environment interaction in molar-incisor hypomineralization. , 2021, 16, e0241898.		0
30	Gene-environment interaction in molar-incisor hypomineralization. , 2021, 16, e0241898.		0
31	Gene-environment interaction in molar-incisor hypomineralization. , 2021, 16, e0241898.		0
32	Gene-environment interaction in molar-incisor hypomineralization. , 2021, 16, e0241898.		0
33	Gene-environment interaction in molar-incisor hypomineralization. , 2021, 16, e0241898.		0
34	Gene-environment interaction in molar-incisor hypomineralization. , 2021, 16, e0241898.		0
35	Gene-environment interaction in molar-incisor hypomineralization. , 2021, 16, e0241898.		0
36	Association between oestrogen receptors and female temporomandibular disorders. <i>Acta Odontologica Scandinavica</i> , 2020, 78, 181-188.	0.9	15

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37	Evaluation of vitamin D receptor genetic polymorphisms with dental caries and developmental defects of enamel in Brazilian children. <i>Pediatric Dental Journal</i> , 2020, 30, 161-166.	0.3	1
38	Salivary flow, amylase, and total protein in hospitalized patients with HIV infection / AIDS complications. <i>African Health Sciences</i> , 2020, 20, 597-604.	0.3	3
39	Immunohistochemical panel of degenerated articular discs from patients with temporomandibular joint osteoarthritis. <i>Journal of Oral Rehabilitation</i> , 2020, 47, 1084-1094.	1.3	4
40	Sialometric and Sialochemical Analysis in Individuals With Pulp Stones. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 403.	1.8	2
41	Single nucleotide polymorphism rs4284505 in microRNA17 and risk of dental fluorosis. <i>Acta Odontologica Scandinavica</i> , 2020, 78, 463-466.	0.9	6
42	The relationship between molar incisor hypomineralization, dental caries, socioeconomic factors, and polymorphisms in the vitamin D receptor gene: a population-based study. <i>Clinical Oral Investigations</i> , 2020, 24, 3971-3980.	1.4	23
43	Association of taste receptor gene polymorphisms with dental caries. <i>Brazilian Oral Research</i> , 2020, 34, e055.	0.6	8
44	Polymorphisms in COL2A1 gene in Adolescents with Temporomandibular Disorders. <i>Journal of Clinical Pediatric Dentistry</i> , 2020, 44, 364-372.	0.5	1
45	Comparative Analysis <i>in Vitro</i> of the Application of blue ^{#174} Oral Gel versus Chlorhexidine on <i>Porphyromonas gingivalis</i> : A Pilot Study. <i>Advances in Microbiology</i> , 2020, 10, 194-201.	0.3	8
46	Uso de cenário com pessoas com deficiência e seus familiares no ensino odontológico. <i>Revista Da ABENO</i> , 2020, 20, 74-79.	0.0	0
47	Calcium and Phosphorus Levels in Saliva are Influenced by Genetic Polymorphisms in Estrogen Receptor Alpha and Microrna17. <i>Brazilian Dental Journal</i> , 2020, 31, 466-470.	0.5	1
48	Sialochemical analysis in polytraumatized patients in intensive care units. <i>PLoS ONE</i> , 2019, 14, e0222974.	1.1	1
49	Examination of OPG, RANK, RANKL and HIF1A polymorphisms in temporomandibular joint ankylosis patients. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 766-770.	0.7	8
50	Dopamine receptor D2 and ankyrin repeat domain containing one in temporomandibular disorder of adolescents. <i>International Journal of Paediatric Dentistry</i> , 2019, 29, 748-755.	1.0	7
51	A systematic review and meta-analysis of systemic exposure associated with molar incisor hypomineralization. <i>Community Dentistry and Oral Epidemiology</i> , 2019, 47, 407-415.	0.9	73
52	The association of genetic polymorphisms in serotonin transporter and catechol-O-methyltransferase on temporomandibular disorders and anxiety in adolescents. <i>Journal of Oral Rehabilitation</i> , 2019, 46, 597-604.	1.3	18
53	Estrogen receptor gene is associated with dental fluorosis in Brazilian children. <i>Clinical Oral Investigations</i> , 2019, 23, 3565-3570.	1.4	18
54	Anxiety and genetic polymorphisms in catechol-O-methyltransferase (COMT) and serotonin transportation gene (5HTT) are associated with benign migratory glossitis. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2019, 127, 218-224.	0.2	2

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55	Evaluation of genetic polymorphisms in MMP2, MMP9 and MMP20 in Brazilian children with dental fluorosis. <i>Environmental Toxicology and Pharmacology</i> , 2019, 66, 104-108.	2.0	10
56	Oral Health of Children and Adolescents with Attention Deficit Hyperactivity Disorder. <i>International Journal of Clinical Pediatric Dentistry</i> , 2019, 12, 543-547.	0.3	6
57	Evaluation of the erosive capacity of children's beverages on primary teeth enamel: An in vitro study. <i>Journal of Clinical and Experimental Dentistry</i> , 2018, 10, 0-0.	0.5	3
58	Anxiety and malocclusion are associated with temporomandibular disorders in adolescents diagnosed by <sc>RDC</sc>/<sc>TMD</sc>. A cross-sectional study. <i>Journal of Oral Rehabilitation</i> , 2018, 45, 747-755.	1.3	48
59	Avaliação da instrumentação endodôntica de dentes de cães com limas rotatórias ProTaper®. <i>Archives of Veterinary Science</i> , 2018, 23, .	0.1	0
60	Prevalence of diagnosed temporomandibular disorders: A cross-sectional study in Brazilian adolescents. <i>PLoS ONE</i> , 2018, 13, e0192254.	1.1	61
61	Polymorphisms in Nonamelogenin Enamel Matrix Genes Are Associated with Dental Fluorosis. <i>Caries Research</i> , 2018, 52, 1-6.	0.9	25
62	Sialometric and Sialochemical Changes in Morbidly Obese Patients before and after Bariatric Surgery. <i>Journal of Contemporary Dental Practice</i> , 2018, 19, 756-761.	0.2	2
63	Alteridade e empatia: virtudes essenciais para a formação do cirurgião-dentista. <i>Revista Da ABENO</i> , 2018, 18, 104-113.	0.0	1
64	Implementação e avaliação de um curso blended learning de Bioquímica para estudantes de Odontologia. <i>Revista Da ABENO</i> , 2018, 18, 140-147.	0.0	1
65	Association of socioeconomic and educational indicators with dental caries among 12-year-old students living in a capital city in southern Brazil. <i>Revista Odonto Ciencia</i> , 2018, 33, 22.	0.0	1
66	A Randomized Clinical Trial Evaluating Rubber Dam Clamp Pain Reduction from a New Topical Liposomal Anesthetic Gel. <i>Pediatric Dentistry (discontinued)</i> , 2018, 40, 190-194.	0.4	2
67	Sialometric and Sialochemical Changes in Morbidly Obese Patients before and after Bariatric Surgery. <i>Journal of Contemporary Dental Practice</i> , 2018, 19, 756-761.	0.2	0
68	Genes Involved in the Enamel Development Are Associated with Calcium and Phosphorus Level in Saliva. <i>Caries Research</i> , 2017, 51, 225-230.	0.9	22
69	Associação entre a diminuição do nível de ferro salivar e a experiência de cárie em crianças. <i>Revista Odonto Ciencia</i> , 2017, 32, 94.	0.0	2
70	Analysis of zinc concentration in the saliva of individuals at different age ranges. <i>Revista Odonto Ciencia</i> , 2016, 31, 12.	0.0	2
71	Oral manifestations in chronic kidney failure patients. <i>Revista Odonto Ciencia</i> , 2016, 31, 21.	0.0	0
72	Effect of the Chronic Use of Lithium Carbonate on Induced Tooth Movement in Wistar Rats. <i>PLoS ONE</i> , 2016, 11, e0160400.	1.1	3

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73	Analysis of Salivary Flow, pH, Buffer Capacity, and Creatinine in Individuals Undergoing Hemodialysis. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> , 2016, 16, 141-147.	0.7	0
74	Evaluation of the Oral Condition of Women Predisposed to Diabetes Mellitus. <i>Iranian Journal of Public Health</i> , 2016, 45, 820-1.	0.3	0
75	Estimation of the Salivary Iron in Children with Dental Caries: A Pilot Study. <i>Iranian Journal of Public Health</i> , 2016, 45, 1083-1084.	0.3	4
76	Lactotransferrin Gene Polymorphism Associated with Caries Experience. <i>Caries Research</i> , 2015, 49, 370-377.	0.9	16
77	Clinical evaluation of dental treatment needs in chronic renal insufficiency patients. <i>Special Care in Dentistry</i> , 2015, 35, 63-67.	0.4	2
78	In vitro Analysis of pH and Titratable Acidity of Yoghurts and Milk Beverages. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> , 2014, 14, 89-96.	0.7	0
79	Role of TRAV locus in low caries experience. <i>Human Genetics</i> , 2013, 132, 1015-1025.	1.8	26
80	Fine-Mapping of 5q12.1â€“13.3 Unveils New Genetic Contributors to Caries. <i>Caries Research</i> , 2013, 47, 273-283.	0.9	31
81	Salivary buffer capacity, pH, and stimulated flow rate of crack cocaine users. <i>Journal of Investigative and Clinical Dentistry</i> , 2013, 4, 160-163.	1.8	12
82	Sialometric analysis in young patients with chronic renal insufficiency. <i>Special Care in Dentistry</i> , 2013, 33, 118-122.	0.4	5
83	COMPARATIVE ANALYSIS OF THE EFFECTS OF MELOXICAM AND FLUNIXIN MEGLUMINE ON RENAL FUNCTION OF WISTAR RATS. <i>Archives of Veterinary Science</i> , 2013, 18, .	0.1	0
84	Enamel Formation Genes Influence Enamel Microhardness Before and After Cariogenic Challenge. <i>PLoS ONE</i> , 2012, 7, e45022.	1.1	82
85	Calcium, amylase, glucose, total protein concentrations, flow rate, pH and buffering capacity of saliva in patients undergoing orthodontic treatment with fixed appliances. <i>Dental Press Journal of Orthodontics</i> , 2012, 17, 157-161.	0.2	9
86	Impact of clinical status and salivary conditions on xerostomia and oral healthâ€“related quality of life of adolescents with type 1 diabetes mellitus. <i>Community Dentistry and Oral Epidemiology</i> , 2012, 40, 62-69.	0.9	49
87	Taste evaluation in adolescents and pediatric patients with benign migratory glossitis. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2011, 75, 1230-1233.	0.4	7
88	Analysis of Polymorphisms in the Lactotransferrin Gene Promoter and Dental Caries. <i>International Journal of Dentistry</i> , 2011, 2011, 1-9.	0.5	27
89	Salivary Flow Rate, Calcium, Urea, Total Protein, and Amylase Levels in Fanconi Anemia. <i>Journal of Pediatric Hematology/Oncology</i> , 2010, 32, e46-e49.	0.3	6
90	Analysis of the association between lactotransferrin (LTF) gene polymorphism and dental caries. <i>Journal of Applied Oral Science</i> , 2010, 18, 166-170.	0.7	56

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91	Impact of xerostomia on the quality of life of adolescents with type 1 diabetes mellitus. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2009, 108, 376-382.	1.6	28
92	Effects of antidepressants and benzodiazepines on stimulated salivary flow rate and biochemistry composition of the saliva. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2008, 106, 58-65.	1.6	53
93	The Environmental Influence of Light Coke, Phosphoric Acid, and Citric Acid on Elastomeric Chains. Journal of Contemporary Dental Practice, 2008, 9, 17-24.	0.2	27
94	The environmental influence of Light Coke, phosphoric acid, and citric acid on elastomeric chains. Journal of Contemporary Dental Practice, 2008, 9, 17-24.	0.2	17
95	Estilos de aprendizagem dos estudantes da disciplina de endodontia de uma universidade privada no sul do Brasil. Política E Gestão Educacional, 0, , 1544-1557.	0.1	0