

Isaac S Gomes Filho

List of Publications by Year in descending order

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Version: 2024-02-01

83
papers

1,828
citations

257357

24
h-index

302012

39
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86
all docs

86
docs citations

86
times ranked

2239
citing authors

#	ARTICLE	IF	CITATIONS
1	Periodontitis and respiratory diseases: A systematic review with meta-analysis. <i>Oral Diseases</i> , 2020, 26, 439-446.	1.5	125
2	Maternal Anemia and Low Birth Weight: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2018, 10, 601.	1.7	123
3	Chronic Periodontitis and C-reactive Protein Levels. <i>Journal of Periodontology</i> , 2011, 82, 969-978.	1.7	95
4	Exposure measurement in the association between periodontal disease and prematurity/low birth weight. <i>Journal of Clinical Periodontology</i> , 2007, 34, 957-963.	2.3	93
5	Respiratory disease and the role of oral bacteria. <i>Journal of Oral Microbiology</i> , 2010, 2, 5811.	1.2	85
6	Role of periodontal therapy in management of common complex systemic diseases and conditions: An update. <i>Periodontology 2000</i> , 2018, 78, 212-226.	6.3	72
7	Genetic damage in exfoliated cells from oral mucosa of individuals exposed to X-rays during panoramic dental radiographies. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2004, 562, 111-117.	0.9	62
8	The Association Between Postmenopausal Osteoporosis and Periodontal Disease. <i>Journal of Periodontology</i> , 2007, 78, 1731-1740.	1.7	60
9	Influence of periodontal therapy on C-reactive protein level: a systematic review and meta-analysis. <i>Journal of Applied Oral Science</i> , 2012, 20, 1-8.	0.7	53
10	Maternal anemia and birth weight: A prospective cohort study. <i>PLoS ONE</i> , 2019, 14, e0212817.	1.1	52
11	Genotoxic effects of X-rays on keratinized mucosa cells during panoramic dental radiography. <i>Dentomaxillofacial Radiology</i> , 2008, 37, 398-403.	1.3	51
12	Osteoporosis/osteopenia as an independent factor associated with periodontitis in postmenopausal women: a case-control study. <i>Osteoporosis International</i> , 2013, 24, 1275-1283.	1.3	49
13	Does Periodontal Infection Have an Effect on Severe Asthma in Adults?. <i>Journal of Periodontology</i> , 2014, 85, e179-87.	1.7	45
14	Contribution of periodontal disease in pregnant women as a risk factor for low birth weight. <i>Community Dentistry and Oral Epidemiology</i> , 2009, 37, 527-533.	0.9	41
15	Is there association between stress and periodontitis?. <i>Clinical Oral Investigations</i> , 2020, 24, 2285-2294.	1.4	38
16	Influence of Periodontitis in the Development of Nosocomial Pneumonia: A Case Control Study. <i>Journal of Periodontology</i> , 2014, 85, e82-90.	1.7	35
17	Severity of Periodontitis and Metabolic Syndrome: Is There an Association?. <i>Journal of Periodontology</i> , 2016, 87, 357-366.	1.7	33
18	<i>Prevotella intermedia</i> and periodontitis are associated with severe asthma. <i>Journal of Periodontology</i> , 2020, 91, 46-54.	1.7	33

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19	Association between osteoporosis treatment and severe periodontitis in postmenopausal women. <i>Menopause</i> , 2017, 24, 789-795.	0.8	31
20	Induction of interleukin (IL)-1 β , IL-10, IL-8 and immunoglobulin G by <i>Porphyromonas gingivalis</i> in humans. <i>Journal of Periodontal Research</i> , 2012, 47, 27-32.	1.4	29
21	<i>Porphyromonas gingivalis</i> Induced Production of Interleukin-6 and IL-6 Polymorphism in Chronic Periodontitis. <i>Journal of Periodontology</i> , 2013, 84, 650-655.	1.7	27
22	Radiographic features of periodontal bone defects: evaluation of digitized images. <i>Dentomaxillofacial Radiology</i> , 2007, 36, 256-262.	1.3	25
23	Outcome Measurements in Studies on the Association Between Osteoporosis and Periodontal Disease. <i>Journal of Periodontology</i> , 2010, 81, 1773-1780.	1.7	24
24	Periodontal status and serum biomarkers levels in haemodialysis patients. <i>Journal of Clinical Periodontology</i> , 2014, 41, 862-868.	2.3	22
25	Factors related to periodontal disease in a rural population. <i>Brazilian Oral Research</i> , 2006, 20, 257-262.	0.6	21
26	Association between periodontitis and severe asthma in adults: A case-control study. <i>Oral Diseases</i> , 2018, 24, 442-448.	1.5	21
27	Factors associated with dental caries, periodontitis and intra-oral lesions in individuals with HIV / AIDS. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2018, 30, 578-585.	0.6	21
28	Role of <i>Porphyromonas gingivalis</i> in Immunopathogenesis of Chronic Periodontitis. <i>Mediators of Inflammation</i> , 2016, 2016, 1-9.	1.4	20
29	Periodontal therapy for pregnant women and cases of low birthweight: An intervention study. <i>Pediatrics International</i> , 2010, 52, 57-64.	0.2	19
30	Women with low bone mineral density and dental panoramic radiography. <i>Menopause</i> , 2012, 19, 704-709.	0.8	19
31	Common mental disorder is associated with periodontitis. <i>Journal of Periodontal Research</i> , 2020, 55, 221-228.	1.4	18
32	Effect of maternal periodontitis and low birth weight—A case control study. <i>Acta Odontologica Scandinavica</i> , 2016, 74, 73-80.	0.9	16
33	Severe and moderate periodontitis are associated with acute myocardial infarction. <i>Journal of Periodontology</i> , 2020, 91, 1444-1452.	1.7	15
34	Periodontal Therapy and Low Birth Weight: Preliminary Results From an Alternative Methodologic Strategy. <i>Journal of Periodontology</i> , 2010, 81, 1725-1733.	1.7	14
35	<i>Porphyromonas gingivalis</i> antigens differently participate in the proliferation and cell death of human PBMC. <i>Archives of Oral Biology</i> , 2012, 57, 314-320.	0.8	14
36	Relationship Among Mothers' Glycemic Level, Periodontitis, and Birth Weight. <i>Journal of Periodontology</i> , 2016, 87, 238-247.	1.7	14

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37	Chronic periodontitis and serum levels of hepcidin and hemoglobin. <i>Oral Diseases</i> , 2016, 22, 75-76.	1.5	14
38	Periodontitis and its higher levels of severity are associated with the triglyceride/high density lipoprotein cholesterol ratio. <i>Journal of Periodontology</i> , 2021, 92, 1509-1521.	1.7	14
39	Periodontal Status as Predictor of Prematurity and Low Birth Weight. <i>Journal of Public Health Dentistry</i> , 2006, 66, 295-298.	0.5	13
40	Periodontitis and nosocomial lower respiratory tract infection: preliminary findings. <i>Journal of Clinical Periodontology</i> , 2009, 36, 380-387.	2.3	13
41	Effect of osteoporosis on periodontal therapy among postmenopausal women. <i>Gerodontology</i> , 2013, 30, 40-48.	0.8	13
42	Critical appraisal of systematic and narrative reviews of literature in the field of orthodontics. <i>Journal of Dental Health, Oral Disorders & Therapy</i> , 2018, 9, 354-356.	0.0	13
43	Relationship Among Gender, Race, Age, Gingival Width, and Probing Depth in Primary Teeth. <i>Journal of Periodontology</i> , 2006, 77, 1032-1042.	1.7	11
44	Satisfa�o dos usu�rios adultos com a aten�o em sa�de bucal na estrat�gia de sa�de da fam�lia. <i>Cadernos Saude Coletiva</i> , 2015, 23, 163-171.	0.2	11
45	Serum antibody levels against <i>Porphyromonas gingivalis</i> extract and its chromatographic fraction in chronic and aggressive periodontitis. <i>Journal of the International Academy of Periodontology</i> , 2008, 10, 50-8.	0.7	11
46	Periodontitis is a factor associated with dyslipidemia. <i>Oral Diseases</i> , 2022, 28, 813-823.	1.5	10
47	Can periodontal infection induce genotoxic effects?. <i>Acta Odontologica Scandinavica</i> , 2015, 73, 219-225.	0.9	9
48	Apoptosis Transcriptional Profile Induced by <i>Porphyromonas gingivalis</i> . <i>Mediators of Inflammation</i> , 2019, 2019, 1-8.	1.4	9
49	Obesity and periodontitis are not associated in pregnant women. <i>Journal of Periodontal Research</i> , 2020, 55, 77-84.	1.4	9
50	An accuracy study of the clinical diagnosis of periodontitis in pregnant women. <i>Journal of Periodontology</i> , 2021, 92, 1243-1251.	1.7	9
51	Moderate and severe periodontitis are positively associated with metabolic syndrome. <i>Clinical Oral Investigations</i> , 2021, 25, 3719-3727.	1.4	9
52	Occupational exposure to acid mists and periodontal attachment loss. <i>Cadernos De Saude Publica</i> , 2008, 24, 495-502.	0.4	8
53	Fatores associados � pneumonia nosocomial em indiv�duos hospitalizados. <i>Revista Da Associa�o M�dica Brasileira</i> , 2011, 57, 630-636.	0.3	8
54	The impact of caries in combination with periodontitis on oral health-related quality of life in Bahia, Brazil. <i>Journal of Periodontology</i> , 2018, 89, 1407-1417.	1.7	8

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55	Relationship between periodontal outcomes and serum biomarkers changes after non-surgical periodontal therapy. <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20170652.	0.3	8
56	In silico analysis as a strategy to identify candidate epitopes with human IgG reactivity to study <i>Porphyromonas gingivalis</i> virulence factors. <i>AMB Express</i> , 2019, 9, 35.	1.4	6
57	Production of interferon- γ , interleukin-6, and interleukin-1 β by human peripheral blood mononuclear cells stimulated with novel lys-gingipain synthetic peptides. <i>Journal of Periodontology</i> , 2019, 90, 993-1001.	1.7	6
58	Oral, systemic and socioeconomic factors associated with preterm birth. <i>Women and Birth</i> , 2019, 32, e12-e16.	0.9	6
59	What is the future of Periodontal Medicine?. <i>Brazilian Oral Research</i> , 2021, 35, e102.	0.6	6
60	Oropharyngeal colostrum immunotherapy and nutrition in preterm newborns: meta-analysis. <i>Revista De Saude Publica</i> , 2021, 55, 59.	0.7	6
61	The effect of nonsurgical periodontal therapy on hepcidin and on inflammatory and iron marker levels. <i>Brazilian Oral Research</i> , 2019, 33, e055.	0.6	5
62	Immunoassay standardization for the detection of immunoglobulin A (IgA) against <i>Porphyromonas gingivalis</i> antigens in saliva of individuals with and without leprosy. <i>AMB Express</i> , 2021, 11, 152.	1.4	5
63	Associated factors to abusive alcoholic beverage consumption in suicide victims. <i>Drug and Alcohol Dependence</i> , 2021, 221, 108613.	1.6	4
64	FATORES ASSOCIADOS À DOENÇA PERIODONTAL EM INDIVÍDUOS ATENDIDOS EM UM HOSPITAL PÚBLICO DE FEIRA DE SANTANA, BAHIA. <i>Revista Baiana Saude Pública</i> , 0, 35, 87.	0.0	4
65	Obesity in young women is positively associated with periodontitis. <i>Clinical Oral Investigations</i> , 2022, 26, 6139-6149.	1.4	4
66	Novel synthetic peptide derived from <i>Porphyromonas gingivalis</i> Lys-gingipain detects IgG-mediated host response in periodontitis. <i>Anaerobe</i> , 2020, 61, 102140.	1.0	3
67	Impacto da perda dentária na qualidade de vida relacionada a saúde bucal de adultos. <i>Revista De Ciências Médicas E Biológicas</i> , 2018, 17, 158.	0.0	3
68	Effect of non-surgical periodontal therapy on the levels of C-reactive protein: a pilot study. <i>Revista Odonto Ciencia</i> , 2011, 26, 16-21.	0.0	2
69	Hyperglycaemia and factors associated with dental caries in immediate postpartum women. <i>Acta Odontologica Scandinavica</i> , 2020, 78, 146-151.	0.9	2
70	Prevalence of overweight and obesity and associated factors among women of childbearing age in Brazil. <i>Public Health Nutrition</i> , 2021, 24, 5481-5490.	1.1	2
71	Condição bucal de gestantes e puérperas no município de Feira de Santana, em três diferentes períodos entre os anos de 2005 e 2015*. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2018, 27, e2017273.	0.3	1
72	Exclusive breast-feeding is associated with reduced pacifier sucking in children. <i>Journal of the American Dental Association</i> , 2019, 150, 940-947.	0.7	1

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73	Fatores de risco do baixo peso ao nascer nos municípios de Juazeiro (BA) e Petrolina (PE). Revista De Ciências Médicas E Biológicas, 2015, 14, 22.	0.0	1
74	PERIODONTITE E BAIXO PESO AO NASCER-UM ESTUDO PILOTO NO MUNICÍPIO DE MONTES CLAROS/MG, BRASIL. Revista De Saúde Coletiva Da UFEs, 2017, 6, 43-50.	0.5	1
75	Mothers' high glycemic levels and the association between periodontitis and low birth weight. Journal of Periodontology, 2021, , .	1.7	1
76	Association between occupational exposure to domestic solid waste and dental caries: a cross-sectional study. Environmental Science and Pollution Research, 2021, 28, 60717-60725.	2.7	0
77	Diferentes critérios de definição da periodontite em puérperas jovens e sua associação com o baixo peso ao nascer.. Revista De Ciências Médicas E Biológicas, 2021, 20, 221-228.	0.0	0
78	Fatores associados ao histórico de prática de atividade física em gestantes. Revista De Ciências Médicas E Biológicas, 2008, 7, 23.	0.0	0
79	Perfil da mortalidade infantil em Petrolina (PE) entre os anos de 1994 a 2005. Revista De Ciências Médicas E Biológicas, 2009, 8, 256.	0.0	0
80	A produção científica sobre determinantes sociais e condições de saúde: um estudo bibliométrico. Revista De Ciências Médicas E Biológicas, 2016, 15, 208.	0.0	0
81	BARIATRIC SURGERY AND PERIODONTAL DISEASE / CIRURGIA BARIÁTRICA E DOENÇA PERIODONTAL. Brazilian Journal of Health Review, 2020, 3, 17769-17785.	0.0	0
82	Microbiological findings of the maternal periodontitis associated to low birthweight. Einstein (Sao) Tj ETQq0 0 0 rgBT./Overlock 10 Tf 50	0.3	0
83	Maternal consumption of cigarette during pregnancy and low birth weight: case-control study. Research, Society and Development, 2020, 9, e692986538.	0.0	0