

Fãbio Wildson Gurgel Costa

List of Publications by Year in descending order

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109
papers

666
citations

686830

13
h-index

752256

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110
all docs

110
docs citations

110
times ranked

831
citing authors

#	ARTICLE	IF	CITATIONS
1	Does the Preemptive Use of Oral Nonsteroidal Anti-inflammatory Drugs Reduce Postoperative Pain in Surgical Removal of Third Molars? A Meta-analysis of Randomized Clinical Trials. <i>Anesthesia Progress</i> , 2015, 62, 57-63.	0.2	43
2	Effect of pre-emptive analgesia on clinical parameters and tissue levels of TNF-Î± and IL-1Î² in third molar surgery: a triple-blind, randomized, placebo-controlled study. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2017, 46, 1615-1625.	0.7	37
3	Do erupted third molars weaken the mandibular angle after trauma to the chin region? A 3D finite element study. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2013, 42, 474-480.	0.7	36
4	Oxygen metabolism in oral cancer: HIF and GLUTs (Review). <i>Oncology Letters</i> , 2013, 6, 311-316.	0.8	35
5	A split-mouth, randomized, triple-blind, placebo-controlled study to analyze the pre-emptive effect of etoricoxib 120mg on inflammatory events following removal of unerupted mandibular third molars. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2015, 44, 1166-1174.	0.7	34
6	Preemptive use of oral nonsteroidal anti-inflammatory drugs for the relief of inflammatory events after surgical removal of lower third molars: A systematic review with meta-analysis of placebo-controlled randomized clinical trials. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2020, 48, 293-307.	0.7	28
7	Postoperative hemostatic efficacy of gauze soaked in tranexamic acid, fibrin sponge, and dry gauze compression following dental extractions in anticoagulated patients with cardiovascular disease: a prospective, randomized study. <i>Oral and Maxillofacial Surgery</i> , 2015, 19, 209-216.	0.6	26
8	Comparative efficacy of nimesulide and ketoprofen on inflammatory events in third molar surgery: a split-mouth, prospective, randomized, double-blind study. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2015, 44, 876-884.	0.7	26
9	Comparison of Buccal Infiltration of 4% Articaine With 1â€‰‰:â€‰‰100,000 and 1â€‰‰:â€‰‰200,000 Epinephrine for Extraction of Maxillary Third Molars With Pericoronitis: A Pilot Study. <i>Anesthesia Progress</i> , 2013, 60, 42-45.	0.2	20
10	Biomechanical analysis of titanium plate systems in mandibular condyle fractures: a systematized literature review. <i>Acta Cirurgica Brasileira</i> , 2012, 27, 424-429.	0.3	16
11	A Clinoradiographic and Pathological Study of Pericoronary Follicles Associated to Mandibular Third Molars. <i>Journal of Craniofacial Surgery</i> , 2014, 25, e283-e287.	0.3	15
12	Metastatic Prostate Adenocarcinoma Associated With Numb Chin Syndrome. <i>Journal of Craniofacial Surgery</i> , 2011, 22, 2366-2368.	0.3	14
13	Local hemostatic measures in anticoagulated patients undergoing oral surgery: a systematized literature review. <i>Acta Cirurgica Brasileira</i> , 2013, 28, 78-83.	0.3	14
14	Oral lesions in COVIDâ€‰19 infection: Is longâ€‰term followâ€‰up important in the affected patients?. <i>Oral Diseases</i> , 2022, 28, 2570-2571.	1.5	14
15	Immunohistochemical Evaluation of Glucose Transporter Type 1 in Epithelial Dysplasia and Oral Squamous Cell Carcinoma. <i>Asian Pacific Journal of Cancer Prevention</i> , 2016, 17, 147-151.	0.5	14
16	Generalized odontodysplasia in a 5-year-old patient with Hallermann-Streiff syndrome: clinical aspects, cone beam computed tomography findings, and conservative clinical approach. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014, 118, e58-e64.	0.2	11
17	Rare Hybrid Odontogenic Tumor in a 2-Year-Old Child. <i>Journal of Craniofacial Surgery</i> , 2011, 22, 554-558.	0.3	10
18	Dental alterations on panoramic radiographs of patients with osteogenesis imperfecta in relation to clinical diagnosis, severity, and bisphosphonate regimen aspects: a STROBE-compliant case-control study. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2019, 128, 621-630.	0.2	10

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19	Lip Lesions in a Brazilian Population. <i>Journal of Craniofacial Surgery</i> , 2011, 22, 2421-2425.	0.3	9
20	Effect of maxillary advancement on speech and velopharyngeal function of patients with cleft palate: Systematic Review and Meta-Analysis. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2021, 50, 64-74.	0.7	9
21	Methodological parameters for upper airway assessment by cone-beam computed tomography in adults with obstructive sleep apnea: a systematic review of the literature and meta-analysis. <i>Sleep and Breathing</i> , 2023, 27, 1-30.	0.9	9
22	Chondrolipoma of the Posterior Tongue. <i>Journal of Craniofacial Surgery</i> , 2010, 21, 1982-1984.	0.3	8
23	Loss of heterozygosity and immunoexpression of PTEN in oral epithelial dysplasia and squamous cell carcinoma. <i>Experimental and Molecular Pathology</i> , 2020, 112, 104341.	0.9	8
24	Histomorphometric assessment of bone necrosis produced by two cryosurgery protocols using liquid nitrogen: an experimental study on rat femurs. <i>Journal of Applied Oral Science</i> , 2011, 19, 604-609.	0.7	7
25	Maxillary Cementoblastoma in a Child. <i>Journal of Craniofacial Surgery</i> , 2011, 22, 1910-1913.	0.3	7
26	Tongue Lesions. <i>Journal of Craniofacial Surgery</i> , 2012, 23, e548-e551.	0.3	7
27	Correlation between radiographic signs of third molar proximity with inferior alveolar nerve and postoperative occurrence of neurosensory disorders: A prospective, double-blind study. <i>Acta Cirurgica Brasileira</i> , 2013, 28, 221-227.	0.3	7
28	A Suitable Device for Cystic Lesions Close to the Tooth-Bearing Areas of the Jaws. <i>Journal of Oral and Maxillofacial Surgery</i> , 2014, 72, 96-98.	0.5	7
29	Dental Trauma. <i>Journal of Craniofacial Surgery</i> , 2014, 25, e490-e495.	0.3	7
30	Extensive Melanotic Neuroectodermal Tumor of Infancy. <i>Head and Neck Pathology</i> , 2016, 10, 349-353.	1.3	7
31	Prevalence of carotid artery calcifications among 2,500 digital panoramic radiographs of an adult Brazilian population. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2018, 23, 0-0.	0.7	7
32	Development and validation of a new formula for sex estimation based on multislice computed tomographic measurements of maxillary and frontal sinuses among Brazilian adults. <i>Dentomaxillofacial Radiology</i> , 2021, 50, 20200490.	1.3	7
33	Epidermoid Cyst Arising in the Buccal Mucosa: Case Report and Literature Review. <i>Acta Stomatologica Croatica</i> , 2015, 49, 65-73.	0.4	7
34	Occupational group, educational level, marital status and deleterious habits among individuals with maxillofacial fractures: retrospective study. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2017, 23, 0-0.	0.7	7
35	Is jaw fractal dimension a reliable biomarker for osteoporosis screening? A systematic review and meta-analysis of diagnostic test accuracy studies. <i>Dentomaxillofacial Radiology</i> , 2022, 51, 20210365.	1.3	7
36	Solitary neurofibroma of the palate**Please cite this article as: Costa FWG, Carvalho FSR, Sousa CF, Cavalcante RB, Pereira KMA. Solitary neurofibroma of the palate. <i>Braz J Otorhinolaryngol</i> . 2014;80:184-5., ****Study conducted at Universidade Federal do Cear , Fortaleza, CE, Brazil.. <i>Brazilian Journal of Otorhinolaryngology</i> , 2014, 80, 184-185.	0.4	6

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37	Clinical investigation of gustatory and neurosensory alterations following mandibular third molar surgery: an observational prospective study. <i>Clinical Oral Investigations</i> , 2019, 23, 2941-2949.	1.4	6
38	Simultaneous occurrence of a rare lymphoepithelial cyst and squamous cell carcinoma in the oral cavity. <i>Brazilian Journal of Otorhinolaryngology</i> , 2011, 77, 270-270.	0.4	6
39	Solitary Osteoma in the Zygomatic Arch. <i>Journal of Craniofacial Surgery</i> , 2013, 24, 2209-2210.	0.3	5
40	Physicochemical and rheological characterization of different Carnoy's solutions applied in oral and maxillofacial surgery. <i>Journal of Raman Spectroscopy</i> , 2017, 48, 1375-1384.	1.2	5
41	Evaluation of different therapeutic Carnoy's formulations on hard human tissues: A Raman microspectroscopy, microhardness, and scanning electron microscopy study. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018, 46, 749-758.	0.7	5
42	Clinical, Imaging, and Therapeutic Aspects of Genial Tubercle Fractures: A Systematic Review. <i>Journal of Oral and Maxillofacial Surgery</i> , 2019, 77, 1674.e1-1674.e13.	0.5	5
43	Does surgically assisted rapid maxillary expansion associated with pterygomaxillary disjunction result in changes in mandibular position? A PROSPERO-compliant systematic review of the literature. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 1046-1053.	0.7	5
44	Prevalence of malignant neoplastic oral lesions among children and adolescents: A systematic review and meta-analysis. <i>International Journal of Paediatric Dentistry</i> , 2021, 31, 504-519.	1.0	5
45	Salivary duct cyst in the upper lip: Case report and review of the literature. <i>Indian Journal of Pathology and Microbiology</i> , 2013, 56, 163.	0.1	5
46	Clinical Aspects, Imaging Features, and Considerations on Bisphosphonate-Related Osteonecrosis Risk in a Pediatric Patient with Osteogenesis Imperfecta. <i>Case Reports in Dentistry</i> , 2014, 2014, 1-5.	0.2	4
47	Effects of Mepivacaine 2% With Epinephrine in the Cardiovascular Activity of Patients Undergoing Third Molar Surgery. <i>Journal of Craniofacial Surgery</i> , 2014, 25, e9-e12.	0.3	4
48	Evaluation of the pAKT, pJNK and FoxO3a function in oral epithelial dysplasia. <i>Oral Diseases</i> , 2017, 23, 367-378.	1.5	4
49	Evaluation of bone texture imaging parameters on panoramic radiographs of patients with Sheehan's syndrome: a STROBE-compliant case-control study. <i>Osteoporosis International</i> , 2019, 30, 2257-2269.	1.3	4
50	Tapeworm infection in the tongue. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2011, 53, 299-300.	0.5	4
51	Immunohistochemical Evaluation of GLUT-3 and GLUT-4 in Oral Epithelial Dysplasia and Oral Squamous Cell Carcinoma. <i>Asian Pacific Journal of Cancer Prevention</i> , 2018, 19, 1779-1783.	0.5	4
52	Expression of S-100, EMA, CD34 and presence of mast cells in eight oral neurofibromas, and a review of 127 cases of the literature. <i>Jornal Brasileiro De Patologia E Medicina Laboratorial</i> , 2013, 49, 347-354.	0.3	3
53	Unusual Occurrence of Tongue Sensorial Disorder after Conservative Surgical Treatment of Lymphoepithelial Cyst. <i>Case Reports in Dentistry</i> , 2015, 2015, 1-6.	0.2	3
54	Systematic review and meta-analysis of lingual foramina anatomy and surgical-related aspects on cone-beam computed tomography: a PROSPERO-registered study. <i>Oral Radiology</i> , 2022, 38, 1-16.	0.9	3

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55	Does Platelet-Rich Fibrin Prevent Hemorrhagic Complications After Dental Extractions in Patients Using Oral Anticoagulant Therapy?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2021, 79, 2215-2226.	0.5	3
56	Pharmacological Characterization and Raman Spectroscopy Evaluation of Oral and Maxillofacial Surgery-Related Carnoy'S Solution Modified by Different Viscosity Agents. <i>Asian Pacific Journal of Cancer Prevention</i> , 2019, 20, 3335-3339.	0.5	3
57	Extensive thyroglossal duct cyst in 83-year-old patient. <i>New York State Dental Journal</i> , 2012, 78, 39-41.	0.2	3
58	Granular Cell Ameloblastoma of the Anterior Mandible. <i>Journal of Craniofacial Surgery</i> , 2012, 23, 1928-1929.	0.3	2
59	Monostotic Langerhans' Cell Histiocytosis in a Child with Central Diabetes Insipidus. <i>Journal of Clinical Pediatric Dentistry</i> , 2012, 36, 377-381.	0.5	2
60	Surgical Approach in a Large Ameloblastic Fibrodentinoma. <i>Journal of Craniofacial Surgery</i> , 2015, 26, 950-951.	0.3	2
61	Plasma mepivacaine concentrations in patients undergoing third molar surgery. <i>Australian Dental Journal</i> , 2016, 61, 446-454.	0.6	2
62	Dental status, salivary flow, and sociodemographic aspects in Sheehan Syndrome patients. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2018, 23, 0-0.	0.7	2
63	Progressive ossificans fibrodysplasia endodontic management: Case report. <i>Special Care in Dentistry</i> , 2019, 39, 543-547.	0.4	2
64	Maxillofacial Gossypiboma: Case Report, Review of the Literature, and Diagnosis Algorithm. <i>Journal of Maxillofacial and Oral Surgery</i> , 2020, 19, 50-53.	0.6	2
65	Salivary immunoglobulins (A, G, and M) in type 1 diabetes mellitus patients: A PROSPERO-registered systematic review and meta-analysis. <i>Archives of Oral Biology</i> , 2021, 122, 105025.	0.8	2
66	Orthodontic Records Helping to Identify A Victim of Execution. <i>International Journal of Odontostomatology</i> , 2021, 15, 403-408.	0.0	2
67	The Use of Surgical Splints in Orthognathic Surgery: A Bibliometric Study. <i>Indian Journal of Plastic Surgery</i> , 2022, 55, 026-030.	0.2	2
68	Epidermoid Cyst Arising in the Buccal Mucosa: Case Report and Literature. <i>Acta Stomatologica Croatica</i> , 2014, 48, 296-304.	0.4	2
69	Do Protocadherins Show Prognostic Value in the Carcinogenesis of Human Malignant Neoplasms? Systematic Review and Meta-Analysis. <i>Asian Pacific Journal of Cancer Prevention</i> , 2020, 21, 3677-3688.	0.5	2
70	CD133 Role in Oral Carcinogenesis. <i>Asian Pacific Journal of Cancer Prevention</i> , 2020, 21, 2501-2506.	0.5	2
71	Exuberant pyogenic granuloma in extragingival site. <i>Brazilian Journal of Otorhinolaryngology</i> , 2012, 78, 134.	0.4	2
72	Multiple Radiopaque Mandibular Lesions in a Patient withÂApert Syndrome. <i>Journal of Endodontics</i> , 2012, 38, 1639-1643.	1.4	1

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73	Ulcerated Anterior Maxillary Swelling Showing Radiopaque Bodies on Cone Beam Computed Tomography. <i>Journal of Craniofacial Surgery</i> , 2013, 24, 2193-2196.	0.3	1
74	Initial Presentation of Mantle Cell Lymphoma in The Hard Palate. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014, 117, e166.	0.2	1
75	Clinicopathologic, Cone-Beam Computed Tomographic, and Surgical Findings in a Unique Maxillary Hybrid Odontogenic Tumor. <i>Journal of Craniofacial Surgery</i> , 2015, 26, e551-e552.	0.3	1
76	An adult blind man presenting severe impairment of the right finger, ecchymosis in the thorax region, and haemorrhagic blisters on the oral mucosa. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2015, 29, 1235-1236.	1.3	1
77	Asymptomatic bilateral palatal swelling as a rare initial presentation of a rapidly progressive and fatal disease in an elderly man. <i>Geriatrics and Gerontology International</i> , 2015, 15, 381-382.	0.7	1
78	Conservative management of an extensive odontogenic keratocyst in the anterior region of a pediatric patient's jaw. <i>Research, Society and Development</i> , 2021, 10, e44410414303.	0.0	1
79	Role of dental clinical and imaging exam during McCune Albright Syndrome diagnosis process: Case Report. <i>Brazilian Journal of Health Review</i> , 2019, 2, 4668-4681.	0.0	1
80	CD133 Role in Oral Carcinogenesis. <i>Asian Pacific Journal of Cancer Prevention</i> , 2020, 21, 2501-2506.	0.5	1
81	Surgically assisted maxillary expansion with or without pterygoid disjunction alters maxillomandibular positioning. <i>Oral and Maxillofacial Surgery</i> , 2023, 27, 269-281.	0.6	1
82	Is dentin biomodification with collagen cross-linking agents effective for improving dentin adhesion? A systematic review and meta-analysis. <i>Restorative Dentistry & Endodontics</i> , 2022, 47, .	0.6	1
83	Changes in morphology of long bone marrow tissue of rats submitted to cryotherapy with liquid nitrogen. <i>Acta Cirurgica Brasileira</i> , 2012, 27, 179-184.	0.3	0
84	The use of Le Fort I Approach in the resection of an extensive ossifying fibroma. <i>Oral and Maxillofacial Surgery</i> , 2013, 17, 209-212.	0.6	0
85	Elderly male complaining of life-threatening oral swelling. <i>Geriatrics and Gerontology International</i> , 2014, 14, 226-227.	0.7	0
86	Intraoral Granulocytic Sarcoma in a Patient With Myelodysplastic Syndrome Plus Acute Myeloid Leukemia. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014, 117, e167.	0.2	0
87	Cross-Sectional Study of 609 Salivary Gland Lesions in a Brazilian Population. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014, 117, e196.	0.2	0
88	A Rare Case of an Asymptomatic Third Molar Showing a Dentigerous Cyst With Ameloblastomatous Changes. <i>Journal of Craniofacial Surgery</i> , 2014, 25, 1564-1565.	0.3	0
89	Neuropathic Pain Associated With Hansen's Disease: A Rare Case Report. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2015, 120, e34.	0.2	0
90	A Long-Term Follow-Up of Rare and Aggressive Odontogenic Tumor in a 5-Year-Old Child. <i>Journal of Craniofacial Surgery</i> , 2015, 26, e669-e670.	0.3	0

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91	Asymptomatic Floorâ€fâ€Mouth Mass in a 79â€Yearâ€Old Woman Misinterpreted As a Sublingual Gland Mucous Extravasation Cyst. Journal of the American Geriatrics Society, 2015, 63, 1705-1706.	1.3	0
92	Distant Metastases to the Oral Cavity: Case Report and Review of Literature. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2015, 120, e79.	0.2	0
93	Recurrence of Bilateral Mandibular Simple Bone Cyst: A Case Report With 9-Year Follow-Up. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2015, 120, e48.	0.2	0
94	Pigmented Intramucosal Nevus of Oral Mucosa: Case Report. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2015, 120, e81.	0.2	0
95	Development of Educational Material for Oral and Maxillofacial Training. Journal of Maxillofacial and Oral Surgery, 2019, 18, 155-156.	0.6	0
96	Defining dysmorphic facial features in congenital Zika syndrome. American Journal of Medical Genetics, Part A, 2020, 185, 424-433.	0.7	0
97	Central giant cell granuloma mimicking a periapical lesion of endodontic origin: A case report. Australian Endodontic Journal, 2020, 46, 381-386.	0.6	0
98	Evaluation of the use of different prophylactic antibiotic protocols in surgically assisted rapid maxillary expansion: A controlled, double-blind, randomized clinical study. Research, Society and Development, 2021, 10, e21910514717.	0.0	0
99	Cephalometric predictors of abnormal sella turcica among individuals with Sheehan Syndrome: A case-control study. Research, Society and Development, 2021, 10, e52210515316.	0.0	0
100	Uncommon involvement of multiple lesions in the oral cavity: A case report. Research, Society and Development, 2021, 10, e28710615911.	0.0	0
101	PercepÃ§Ãµes sobre sustentabilidade ambiental durante pandemia pelo novo CoronavÃ©rus, aliada a prÃ¡ticas de ensino e pesquisa, por alunos de IniciaÃ§Ã£o CientÃfica do Ensino MÃ©dio: Relato de experiÃªncia. Research, Society and Development, 2021, 10, e8910716271.	0.0	0
102	Update on clinical, imaging, and therapeutic aspects of kissing molars: A systematic review. Research, Society and Development, 2021, 10, e15910615506.	0.0	0
103	OcorrÃªncia rara de rÃ¢nula em paciente gestante: relato de caso / Rare occurrence of ranula in pregnant patient: case report. Brazilian Journal of Health Review, 2021, 4, 713-719.	0.0	0
104	Familial Hypoplastic Lingual Frenum: Case Report and Discussion of Differential Diagnosis. Acta Stomatologica Croatica, 2013, 47, 253-261.	0.4	0
105	Educational Utilization of Microsoft Powerpoint for Oral and Maxillofacial Cancer Presentations. Asian Pacific Journal of Cancer Prevention, 2016, 17, 2337-2339.	0.5	0
106	Comparativo sobre a prevalÃªncia de calcificaÃ§Ãµes em tecidos moles entre tomografias computadorizadas de feixe cÃnico e radiografias panorÃmicas digitais. Brazilian Journal of Development, 2020, 6, 30925-30936.	0.0	0
107	FasciÃte necrosante cÃrvice-facial em paciente imunocomprometido e portador de distÃrbio psiquiÃtrico: relato de caso. Brazilian Journal of Health Review, 2020, 3, 6201-6212.	0.0	0
108	Workflow in open-source software for computed tomography analysis: technical note. British Journal of Oral and Maxillofacial Surgery, 2022, , .	0.4	0

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109	The Application of Frontal and Maxillary Sinuses Indices for Computed Tomography-Based Sex Estimation of a Brazilian Population. Brazilian Journal of Forensic Sciences, Medical Law and Bioethics, 2022, 11, 136-150.	0.2	0