

# Carlos Augusto Galvão Barboza

## List of Publications by Year in descending order

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57  
papers

773  
citations

623574

14  
h-index

526166

27  
g-index

57  
all docs

57  
docs citations

57  
times ranked

1248  
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of plasminogen activator inhibitor-1 in oral tongue squamous cell carcinoma: An immunohistochemical and in vitro analysis. <i>Experimental and Molecular Pathology</i> , 2022, 124, 104722.	0.9	2
2	Hydrochlorothiazide use is associated with the risk of cutaneous and lip squamous cell carcinoma: A systematic review and meta-analysis. <i>European Journal of Clinical Pharmacology</i> , 2022, 78, 919-930.	0.8	7
3	Primary Intraosseous Squamous Cell Carcinoma Involving the Jaw Bones: A Systematic Review and Update. <i>Head and Neck Pathology</i> , 2021, 15, 608-616.	1.3	14
4	DNA base excision repair and nucleotide excision repair proteins in malignant salivary gland tumors. <i>Archives of Oral Biology</i> , 2021, 121, 104987.	0.8	5
5	Effect of low-level laser therapy on seminiferous epithelium: a systematic review of in vivo studies. <i>Lasers in Medical Science</i> , 2021, 36, 259-267.	1.0	0
6	Methylmercury-induced cytotoxicity and oxidative biochemistry impairment in dental pulp stem cells: the first toxicological findings. <i>PeerJ</i> , 2021, 9, e11114.	0.9	2
7	Piceatannol Increases Antioxidant Defense and Reduces Cell Death in Human Periodontal Ligament Fibroblast under Oxidative Stress. <i>Antioxidants</i> , 2020, 9, 16.	2.2	18
8	Laser therapy increases the proliferation of preosteoblastic MC3T3- $\alpha$ 1 cells cultured on poly(lactic) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.3	4
9	The use of enamel matrix derivative in the treatment of class II furcation defects: systematic review and meta-analysis. <i>Australian Dental Journal</i> , 2020, 65, 241-251.	0.6	6
10	Safety and Effectiveness of Copaiba Oleoresin ( <i>C. reticulata</i> Ducke) on Inflammation and Tissue Repair of Oral Wounds in Rats. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3568.	1.8	12
11	YouTube, and oral lichen planus: an appraisal of the educational quality of information. <i>Brazilian Oral Research</i> , 2020, 35, e006.	0.6	8
12	Prognostic value of the immunohistochemical detection of epithelial-mesenchymal transition biomarkers in oral epithelial dysplasia: A systematic review. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2020, 25, 0-0.	0.7	3
13	Immunohistochemical analysis of MMP-13 and EMMPRIN in epithelial odontogenic lesions. <i>European Archives of Oto-Rhino-Laryngology</i> , 2019, 276, 3203-3211.	0.8	4
14	Plasma nitriding under low temperature improves the endothelial cell biocompatibility of 316L stainless steel. <i>Biotechnology Letters</i> , 2019, 41, 503-510.	1.1	15
15	Effect of plasma-nitrided titanium surfaces on the differentiation of pre-osteoblastic cells. <i>Artificial Organs</i> , 2019, 43, 764-772.	1.0	11
16	Controlling burst effect with PLA/PVA coaxial electrospun scaffolds loaded with BMP-2 for bone guided regeneration. <i>Materials Science and Engineering C</i> , 2019, 97, 602-612.	3.8	55
17	PACIENTES PORTADORES DE FISSURA LABIOPALATAL: UM ESTUDO RETROSPECTIVO. <i>Revista De Ciências Da Saúde</i> , 2019, 17, 7-15.	0.2	0
18	Prevalência de lesões orais pigmentadas em um serviço de Patologia bucal: um estudo retrospectivo. <i>Brazilian Journal of Health Review</i> , 2019, 2, 5915-5928.	0.0	0

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19	Educação internacional: um relato de experiência com alunos latino-americanos na pós-graduação em odontologia. Brazilian Journal of Health Review, 2019, 2, 6022-6027.	0.0	0
20	Saúde e políticas públicas para idosos de um abrigo: relato de experiência. Brazilian Journal of Health Review, 2019, 2, 5968-5973.	0.0	1
21	PACIENTES PORTADORES DE FISSURA LABIOPALATAL: UM ESTUDO RETROSPECTIVO. Revista De Ciências Da Saúde de Nova Esperança, 2019, 17, 7-15.	0.2	0
22	USO DOS BIOCERÂMICOS NA ENDODONTIA: REVISÃO DE LITERATURA. Revista De Ciências Da Saúde de Nova Esperança, 2019, 17, 45-55.	0.2	0
23	Matrix metalloproteinase-8 analysis in patients with periodontal disease with prediabetes or type 2 diabetes mellitus: A systematic review. Archives of Oral Biology, 2018, 87, 43-51.	0.8	8
24	Low-level laser irradiation induces in vitro proliferation of stem cells from human exfoliated deciduous teeth. Lasers in Medical Science, 2018, 33, 95-102.	1.0	29
25	Matrix metalloproteinase-8 levels in periodontal disease patients: A systematic review. Journal of Periodontal Research, 2018, 53, 156-163.	1.4	53
26	Conhecimento dos cirurgiões-dentistas em atendimento de pacientes com coagulopatias hereditárias. Revista Da Faculdade De Odontologia (Universidade De Passo Fundo), 2018, 23, .	0.2	0
27	Giant Sialolith in the Wharton's Duct: an Unusual Case. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2018, 126, e143.	0.2	0
28	Maxillofacial Effects of Renal Osteodystrophy. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2018, 126, e136.	0.2	0
29	Expansion and Phenotypic Changes of Mouse Bone Marrow Mesenchymal Cells Cultured with FGF-2 and Facial Nerve-Conditioned Medium. International Journal of Morphology, 2018, 36, 1049-1056.	0.1	0
30	Apurinic/apirimidinic endonuclease 1 (APE1) is overexpressed in malignant transformation of salivary gland pleomorphic adenoma. European Archives of Oto-Rhino-Laryngology, 2017, 274, 3203-3209.	0.8	10
31	Low-level laser therapy (780nm) combined with collagen sponge scaffold promotes repair of rat cranial critical-size defects and increases TGF- $\beta$ <sup>2</sup> , FGF- $\beta$ <sup>2</sup> , OPG/RANK and osteocalcin expression. International Journal of Experimental Pathology, 2017, 98, 75-85.	0.6	16
32	Immunoexpression of BMP-2 and BMP-4 and their receptors, BMPR-IA and BMPR-II, in ameloblastomas and adenomatoid odontogenic tumors. Archives of Oral Biology, 2017, 73, 223-229.	0.8	6
33	Low-level laser irradiation promotes proliferation of cryopreserved adipose-derived stem cells. Einstein (Sao Paulo, Brazil), 2017, 15, 334-338.	0.3	8
34	Modulation of in vitro Osteoclast Activity Mediated by Different Doses of Parathyroid Hormone. International Journal of Morphology, 2017, 35, 584-588.	0.1	1
35	Lymphoepithelial cyst on the tongue: case report at unusual location. Jornal Brasileiro De Patologia E Medicina Laboratorial, 2017, 53, .	0.3	1
36	Effect of a cryopreservation protocol on the proliferation of stem cells from human exfoliated deciduous teeth. Acta Odontologica Scandinavica, 2016, 74, 598-604.	0.9	9

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37	Effect of low-level laser therapy on mesenchymal stem cell proliferation: a systematic review. Lasers in Medical Science, 2015, 30, 2189-2194.	1.0	136
38	Effect of low-level laser irradiation on proliferation and viability of human dental pulp stem cells. Lasers in Medical Science, 2015, 30, 2259-2264.	1.0	55
39	Effects of laser therapy on the proliferation of human periodontal ligament stem cells. Lasers in Medical Science, 2015, 30, 1171-1174.	1.0	65
40	Plasticity of Mesenchymal Stem Cells from Mouse Bone Marrow in the Presence of Conditioned Medium of the Facial Nerve and Fibroblast Growth Factor-2. Scientific World Journal, The, 2014, 2014, 1-9.	0.8	3
41	Low-level laser therapy promotes proliferation and invasion of oral squamous cell carcinoma cells. Lasers in Medical Science, 2014, 29, 1385-95.	1.0	45
42	Experimental Considerations Concerning the Use of Stem Cells and Tissue Engineering for Facial Nerve Regeneration: A Systematic Review. Journal of Oral and Maxillofacial Surgery, 2014, 72, 1001-1012.	0.5	37
43	Low-level laser irradiation induces in vitro proliferation of mesenchymal stem cells. Einstein (Sao) Tj ETQq1 1 0.784314 rgBT /Overlock 0,3 52	0.3	52
44	Oral angioleiomyoma: a case report and considerations on differential diagnosis. Jornal Brasileiro De Patologia E Medicina Laboratorial, 2013, 49, 429-432.	0.3	1
45	Proliferation of human periodontal ligament mesenchymal cells on polished and plasma nitriding titanium surfaces. Brazilian Journal of Oral Sciences, 2013, 12, 143-147.	0.1	0
46	Conduta Odontológica em Pacientes Hipertensos. Revista Brasileira De Ciências Da Saúde, 2013, 17, 287-292.	0.1	2
47	As Principais Modificações Oraís que ocorrem durante o Envelhecimento. Revista Brasileira De Ciências Da Saúde, 2013, 17, 293-300.	0.1	3
48	In vitro comparative analysis of cryopreservation of undifferentiated mesenchymal cells derived from human periodontal ligament. Cell and Tissue Banking, 2012, 13, 461-469.	0.5	24
49	Influência de um protocolo de criopreservação no rendimento in vitro de células-tronco derivadas do tecido adiposo. Revista Brasileira De Cirurgia Plastica, 2012, 27, 359-363.	0.0	2
50	Use of Clinical Cases in a Virtual Learning Environment as an Approach to Teaching Human Embryology. International Journal of Morphology, 2012, 30, 1395-1398.	0.1	3
51	Rendimento de células mesenquimais do ligamento periodontal humano submetidas a diferentes protocolos de criopreservação. Universidade Estadual Paulista Revista De Odontologia, 2012, 41, 415-419.	0.3	0
52	Influência da vitamina D na atividade osteoclastica em um modelo de cultura de ósseos. Jornal Brasileiro De Patologia E Medicina Laboratorial, 2011, 47, 619-623.	0.3	1
53	Avaliação Microscópica de Fragmentos Ósseos Obtidos por Diferentes Métodos de Osteotomia e de Irrigação. Pesquisa Brasileira Em Odontopediatria E Clínica Integrada, 2011, 11, 539-545.	0.7	1
54	Adesão de Células do Ligamento Periodontal de Ratos a Diferentes Superfícies de Titânio: Estudo Comparativo In Vitro. Pesquisa Brasileira Em Odontopediatria E Clínica Integrada, 2011, 11, 519-523.	0.7	0

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55	Influência do protocolo laboratorial no rendimento in vitro de células-tronco mesenquimais. Revista De Ciências Médicas E Biológicas, 2010, 9, 17.	0.0	0
56	Gingival fibrous hamartoma associated with natal teeth. Journal of Clinical Pediatric Dentistry, 2005, 29, 249-252.	0.5	6
57	Proliferating cell nuclear antigen (PCNA) and p53 protein expression in ameloblastoma and adenomatoid odontogenic tumor. Brazilian Dental Journal, 2005, 16, 56-61.	0.5	29