

Carlos Augusto Galvão Barboza

List of Publications by Year in descending order

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57
papers

773
citations

623188

14
h-index

525886

27
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57
all docs

57
docs citations

57
times ranked

1248
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of low-level laser therapy on mesenchymal stem cell proliferation: a systematic review. <i>Lasers in Medical Science</i> , 2015, 30, 2189-2194.	1.0	136
2	Effects of laser therapy on the proliferation of human periodontal ligament stem cells. <i>Lasers in Medical Science</i> , 2015, 30, 1171-1174.	1.0	65
3	Effect of low-level laser irradiation on proliferation and viability of human dental pulp stem cells. <i>Lasers in Medical Science</i> , 2015, 30, 2259-2264.	1.0	55
4	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
5	Matrix metalloproteinase-8 levels in periodontal disease patients: A systematic review. <i>Journal of Periodontal Research</i> , 2018, 53, 156-163.	1.4	53
6	Low-level laser irradiation induces in vitro proliferation of mesenchymal stem cells. <i>Einstein (Sao Paulo)</i> , 2010, 10, 50-52.	0.3	52
7	Low-level laser therapy promotes proliferation and invasion of oral squamous cell carcinoma cells. <i>Lasers in Medical Science</i> , 2014, 29, 1385-95.	1.0	45
8	Experimental Considerations Concerning the Use of Stem Cells and Tissue Engineering for Facial Nerve Regeneration: A Systematic Review. <i>Journal of Oral and Maxillofacial Surgery</i> , 2014, 72, 1001-1012.	0.5	37
9	Low-level laser irradiation induces in vitro proliferation of stem cells from human exfoliated deciduous teeth. <i>Lasers in Medical Science</i> , 2018, 33, 95-102.	1.0	29
10	Proliferating cell nuclear antigen (PCNA) and p53 protein expression in ameloblastoma and adenomatoid odontogenic tumor. <i>Brazilian Dental Journal</i> , 2005, 16, 56-61.	0.5	29
11	In vitro comparative analysis of cryopreservation of undifferentiated mesenchymal cells derived from human periodontal ligament. <i>Cell and Tissue Banking</i> , 2012, 13, 461-469.	0.5	24
12	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
13	Low-level laser therapy (780nm) combined with collagen sponge scaffold promotes repair of rat cranial critical-size defects and increases TGF- β 2, FGF-2, OPG/RANK and osteocalcin expression. <i>International Journal of Experimental Pathology</i> , 2017, 98, 75-85.	0.6	16
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	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
16	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
17	Effect of plasma-nitrided titanium surfaces on the differentiation of pre-osteoblastic cells. <i>Artificial Organs</i> , 2019, 43, 764-772.	1.0	11
18	Apurinic/apyrimidinic endonuclease 1 (APE1) is overexpressed in malignant transformation of salivary gland pleomorphic adenoma. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 3203-3209.	0.8	10

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19	Effect of a cryopreservation protocol on the proliferation of stem cells from human exfoliated deciduous teeth. <i>Acta Odontologica Scandinavica</i> , 2016, 74, 598-604.	0.9	9
20	Low-level laser irradiation promotes proliferation of cryopreserved adipose-derived stem cells. <i>Einstein (Sao Paulo, Brazil)</i> , 2017, 15, 334-338.	0.3	8
21	Matrix metalloproteinase-8 analysis in patients with periodontal disease with prediabetes or type 2 diabetes mellitus: A systematic review. <i>Archives of Oral Biology</i> , 2018, 87, 43-51.	0.8	8
22	YouTube, and oral lichen planus: an appraisal of the educational quality of information. <i>Brazilian Oral Research</i> , 2020, 35, e006.	0.6	8
23	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
24	Gingival fibrous hamartoma associated with natal teeth. <i>Journal of Clinical Pediatric Dentistry</i> , 2005, 29, 249-252.	0.5	6
25	Immunoexpression of BMP-2 and BMP-4 and their receptors, BMPR-IA and BMPR-II, in ameloblastomas and adenomatoid odontogenic tumors. <i>Archives of Oral Biology</i> , 2017, 73, 223-229.	0.8	6
26	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
27	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
28	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
29	Laser therapy increases the proliferation of preosteoblastic MC3T3-E1 cells cultured on poly(lactic Tj ETQq1 1 0.784314 rgBT /Over 1.3	0.784314	4
30	Use of Clinical Cases in a Virtual Learning Environment as an Approach to Teaching Human Embryology. <i>International Journal of Morphology</i> , 2012, 30, 1395-1398.	0.1	3
31	Plasticity of Mesenchymal Stem Cells from Mouse Bone Marrow in the Presence of Conditioned Medium of the Facial Nerve and Fibroblast Growth Factor-2. <i>Scientific World Journal</i> , The, 2014, 2014, 1-9.	0.8	3
32	As Principais Modificações Orais que ocorrem durante o Envelhecimento. <i>Revista Brasileira De Ciências Da Saúde</i> , 2013, 17, 293-300.	0.1	3
33	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
34	Influência de um protocolo de criopreservação no rendimento in vitro de células-tronco derivadas do tecido adiposo. <i>Revista Brasileira De Cirurgia Plastica</i> , 2012, 27, 359-363.	0.0	2
35	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
36	Conduta Odontológica em Pacientes Hipertensos. <i>Revista Brasileira De Ciências Da Saúde</i> , 2013, 17, 287-292.	0.1	2

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37	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
38	Influência da vitamina D na atividade osteoclastica em um modelo de cultura de Argêos ósseos. <i>Jornal Brasileiro De Patologia E Medicina Laboratorial</i> , 2011, 47, 619-623.	0.3	1
39	Oral angioleiomyoma: a case report and considerations on differential diagnosis. <i>Jornal Brasileiro De Patologia E Medicina Laboratorial</i> , 2013, 49, 429-432.	0.3	1
40	Modulation of in vitro Osteoclast Activity Mediated by Different Doses of Parathyroid Hormone. <i>International Journal of Morphology</i> , 2017, 35, 584-588.	0.1	1
41	Avaliação Microscópica de Fragmentos Ósseos Obtidos por Diferentes Métodos de Osteotomia e de Irrigação. <i>Pesquisa Brasileira Em Odontopediatria E Clínica Integrada</i> , 2011, 11, 539-545.	0.7	1
42	Lymphoepithelial cyst on the tongue: case report at unusual location. <i>Jornal Brasileiro De Patologia E Medicina Laboratorial</i> , 2017, 53, .	0.3	1
43	Saúde e políticas públicas para idosos de um abrigo: relato de experiência. <i>Brazilian Journal of Health Review</i> , 2019, 2, 5968-5973.	0.0	1
44	Conhecimento dos cirurgiões-dentistas em atendimento de pacientes com coagulopatias hereditárias. <i>Revista Da Faculdade De Odontologia (Universidade De Passo Fundo)</i> , 2018, 23, .	0.2	0
45	Giant Sialolith in the Wharton's Duct: an Unusual Case. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2018, 126, e143.	0.2	0
46	Maxillofacial Effects of Renal Osteodystrophy. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2018, 126, e136.	0.2	0
47	Expansion and Phenotypic Changes of Mouse Bone Marrow Mesenchymal Cells Cultured with FGF-2 and Facial Nerve-Conditioned Medium. <i>International Journal of Morphology</i> , 2018, 36, 1049-1056.	0.1	0
48	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
49	Influência do protocolo laboratorial no rendimento in vitro de células-tronco mesenquimais. <i>Revista De Ciências Médicas E Biológicas</i> , 2010, 9, 17.	0.0	0
50	Adesão de Células do Ligamento Periodontal de Ratos a Diferentes Superfícies de Titânio: Estudo Comparativo In Vitro. <i>Pesquisa Brasileira Em Odontopediatria E Clínica Integrada</i> , 2011, 11, 519-523.	0.7	0
51	Rendimento de células mesenquimais do ligamento periodontal humano submetidas a diferentes protocolos de criopreservação. <i>Universidade Estadual Paulista Revista De Odontologia</i> , 2012, 41, 415-419.	0.3	0
52	Proliferation of human periodontal ligament mesenchymal cells on polished and plasma nitriding titanium surfaces. <i>Brazilian Journal of Oral Sciences</i> , 2013, 12, 143-147.	0.1	0
53	PACIENTES PORTADORES DE FISSURA LABIOPALATAL: UM ESTUDO RETROSPECTIVO. <i>Revista De Ciências Da Saúde de Nova Esperança</i> , 2019, 17, 7-15.	0.2	0
54	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

#	ARTICLE	IF	CITATIONS
55	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
56	PACIENTES PORTADORES DE FISSURA LABIOPALATAL: UM ESTUDO RETROSPECTIVO. Revista De Ciências Da Saúde de Nova Esperança, 2019, 17, 7-15.	0.2	0
57	USO DOS BIOCERÂMICOS NA ENDODONTIA: REVISÃO DE LITERATURA. Revista De Ciências Da Saúde de Nova Esperança, 2019, 17, 45-55.	0.2	0