## Tarcilia Aparecida Silva

List of Publications by Year in descending order

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247 papers 6,390 citations

76326 40 h-index 102487 66 g-index

249 all docs

249 docs citations

times ranked

249

8808 citing authors

#	Article	IF	Citations
1	Chemokines in Oral Inflammatory Diseases: Apical Periodontitis and Periodontal Disease. Journal of Dental Research, 2007, 86, 306-319.	5.2	311
2	Commensal microbiota is fundamental for the development of inflammatory pain. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 2193-2197.	7.1	226
3	The Oral Microbiota Is Modified by Systemic Diseases. Journal of Dental Research, 2019, 98, 148-156.	<b>5.2</b>	210
4	Cytokine pattern determines the progression of experimental periodontal disease induced by <i>Actinobacillus actinomycetemcomitans</i> through the modulation of MMPs, RANKL, and their physiological inhibitors. Oral Microbiology and Immunology, 2006, 21, 12-20.	2.8	174
5	Anti-Inflammatory Effects of the Activation of the Angiotensin-(1–7) Receptor, Mas, in Experimental Models of Arthritis. Journal of Immunology, 2010, 185, 5569-5576.	0.8	150
6	The chemokine receptors CXCR1/CXCR2 modulate antigenâ€induced arthritis by regulating adhesion of neutrophils to the synovial microvasculature. Arthritis and Rheumatism, 2008, 58, 2329-2337.	6.7	143
7	Nitric oxide synthesis and severity of human periodontal disease. Oral Diseases, 2002, 8, 254-260.	3.0	135
8	Subgingival microbiota dysbiosis in systemic lupus erythematosus: association with periodontal status. Microbiome, 2017, 5, 34.	11.1	132
9	Tumor-associated macrophages and the profile of inflammatory cytokines in oral squamous cell carcinoma. Oral Oncology, 2013, 49, 216-223.	1.5	130
10	Oral microbial dysbiosis linked to worsened periodontal condition in rheumatoid arthritis patients. Scientific Reports, 2019, 9, 8379.	<b>3.</b> 3	94
11	Psychiatric disorders in burning mouth syndrome. Journal of Psychosomatic Research, 2012, 72, 142-146.	2.6	92
12	Involvement of LTB4 in zymosan-induced joint nociception in mice: participation of neutrophils and PGE2. Journal of Leukocyte Biology, 2008, 83, 122-130.	3.3	90
13	Differential expression of chemokines and chemokine receptors in inflammatory periapical diseases. Oral Microbiology and Immunology, 2005, 20, 310-316.	2.8	85
14	Factors involved in the T helper type $1$ and type $2$ cell commitment and osteoclast regulation in inflammatory apical diseases. Oral Microbiology and Immunology, 2009, 24, 25-31.	2.8	85
15	Treatment with a Novel Chemokine-Binding Protein or Eosinophil Lineage-Ablation Protects Mice from Experimental Colitis. American Journal of Pathology, 2009, 175, 2382-2391.	3.8	85
16	The Role of Tumor Necrosis Factor Receptor Type 1 in Orthodontic Tooth Movement. Journal of Dental Research, 2007, 86, 1089-1094.	<b>5.</b> 2	83
17	Experimental Arthritis Triggers Periodontal Disease in Mice: Involvement of TNF- $\hat{l}\pm$ and the Oral Microbiota. Journal of Immunology, 2011, 187, 3821-3830.	0.8	83
18	Experimental model of tooth movement in mice: A standardized protocol for studying bone remodeling under compression and tensile strains. Journal of Biomechanics, 2012, 45, 2729-2735.	2.1	76

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19	Effect of lowâ€level laser therapy on chemoradiotherapyâ€induced oral mucositis and salivary inflammatory mediators in head and neck cancer patients. Lasers in Surgery and Medicine, 2015, 47, 296-305.	2.1	76
20	The impact of burning mouth syndrome on health-related quality of life. Health and Quality of Life Outcomes, 2011, 9, 57.	2.4	73
21	IFN-Î <sup>3</sup> Production Depends on IL-12 and IL-18 Combined Action and Mediates Host Resistance to Dengue Virus Infection in a Nitric Oxide-Dependent Manner. PLoS Neglected Tropical Diseases, 2011, 5, e1449.	3.0	71
22	Hypernociception elicited by tibio-tarsal joint flexion in mice: A novel experimental arthritis model for pharmacological screening. Pharmacology Biochemistry and Behavior, 2006, 84, 244-251.	2.9	67
23	Mechanisms of the anti-inflammatory actions of the angiotensin type 1 receptor antagonist losartan in experimental models of arthritis. Peptides, 2013, 46, 53-63.	2.4	66
24	Comparative expression of RANK, RANKL, and OPG in keratocystic odontogenic tumors, ameloblastomas, and dentigerous cysts. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2008, 105, 333-341.	1.4	64
25	iNOS -derived Nitric Oxide Modulates Infection-stimulated Bone Loss. Journal of Dental Research, 2008, 87, 1155-1159.	5.2	64
26	Chemokines in CSF of Alzheimer's disease patients. Arquivos De Neuro-Psiquiatria, 2011, 69, 455-459.	0.8	64
27	Differential infiltration of CD8 <sup>+</sup> and NK cells in lip and oral cavity squamous cell carcinoma. Journal of Oral Pathology and Medicine, 2010, 39, 162-167.	2.7	63
28	Role of CCR2 in orthodontic tooth movement. American Journal of Orthodontics and Dentofacial Orthopedics, 2012, 141, 153-160.e1.	1.7	61
29	CCR5 Down-regulates Osteoclast Function in Orthodontic Tooth Movement. Journal of Dental Research, 2009, 88, 1037-1041.	5.2	59
30	A Model of DENV-3 Infection That Recapitulates Severe Disease and Highlights the Importance of IFN- $\hat{l}^3$ in Host Resistance to Infection. PLoS Neglected Tropical Diseases, 2012, 6, e1663.	3.0	58
31	Effect of low-level laser therapy on inflammatory mediator release during chemotherapy-induced oral mucositis: a randomized preliminary study. Lasers in Medical Science, 2015, 30, 117-126.	2.1	54
32	Immune microenvironment and evasion mechanisms in adenoid cystic carcinomas of salivary glands. Oral Oncology, 2019, 88, 95-101.	1.5	54
33	Decrease in mast cells in oral squamous cell carcinoma: Possible failure in the migration of these cells. Oral Oncology, 2007, 43, 484-490.	1.5	52
34	Dentin matrix proteins and soluble factors: intrinsic regulatory signals for healing and resorption of dental and periodontal tissues?. Oral Diseases, 2004, 10, 63-74.	3.0	51
35	The CCL3/Macrophage Inflammatory Protein-1α–Binding Protein Evasin-1 Protects from Graft-versus-Host Disease but Does Not Modify Graft-versus-Leukemia in Mice. Journal of Immunology, 2010, 184, 2646-2654.	0.8	51
36	Association between Polymorphisms in Interleukin-17A and -17F Genes and Chronic Periodontal Disease. Mediators of Inflammation, 2012, 2012, 1-9.	3.0	51

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37	Short-chain fatty acids and FFAR2 as suppressors of bone resorption. Bone, 2019, 125, 112-121.	2.9	48
38	Cooperative role of tumour necrosis factorâ $\in \hat{l}\pm$ , interleukinâ $\in \hat{l}\hat{l}^2$ and neutrophils in a novel behavioural model that concomitantly demonstrates articular inflammation and hypernociception in mice. British Journal of Pharmacology, 2011, 162, 72-83.	5.4	47
39	Phenytoin-Induced Gingival Overgrowth: A Review of the Molecular, Immune, and Inflammatory Features. ISRN Dentistry, 2011, 2011, 1-8.	1.5	45
40	Characterization of inflammatory cell infiltrate in human dental pulpitis. International Endodontic Journal, 2010, 43, 1013-1021.	5 <b>.</b> 0	44
41	Resolution of neutrophilic inflammation by H <sub>2</sub> O <sub>2</sub> in antigenâ€induced arthritis. Arthritis and Rheumatism, 2011, 63, 2651-2660.	6.7	43
42	Immunosuppressive mediators of oral squamous cell carcinoma in tumour samples and saliva. Human Immunology, 2015, 76, 52-58.	2.4	41
43	Relevance of CCL3/CCR5 axis in oral carcinogenesis. Oncotarget, 2017, 8, 51024-51036.	1.8	41
44	Involvement of CXCL12 and CXCR4 in Lymph Node Metastases and Development of Oral Squamous Cell Carcinomas. Tumor Biology, 2008, 29, 262-271.	1.8	40
45	Periodontitis and Endothelial Dysfunction: Periodontal Clinical Parameters and Levels of Salivary Markers Interleukinâ€1β, Tumor Necrosis Factorâ€Î±, Matrix Metalloproteinaseâ€2, Tissue Inhibitor of Metalloproteinasesâ€2 Complex, and Nitric Oxide. Journal of Periodontology, 2017, 88, 778-787.	3.4	40
46	A Controversial Role for IL-12 in Immune Response and Bone Resorption at Apical Periodontal Sites. Clinical and Developmental Immunology, 2010, 2010, 1-8.	3.3	39
47	Clinical significance of EGFR, Her-2 and EGF in oral squamous cell carcinoma: a case control study. Journal of Experimental and Clinical Cancer Research, 2010, 29, 40.	8.6	39
48	MIF induces osteoclast differentiation and contributes to progression of periodontal disease in mice. Microbes and Infection, 2012, 14, 198-206.	1.9	39
49	Cigarette smoke induces <i>miR-132</i> in Th17 cells that enhance osteoclastogenesis in inflammatory arthritis. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	39
50	The Association of Openness Personality Trait with Stress-Related Salivary Biomarkers in Burning Mouth Syndrome. NeuroImmunoModulation, 2015, 22, 250-255.	1.8	38
51	Overexpression of immunomodulatory mediators in oral precancerous lesions. Human Immunology, 2017, 78, 752-757.	2.4	37
52	Dentin Sialoprotein and Phosphoprotein Induce Neutrophil Recruitment: A Mechanism Dependent on IL-1�, TNF-a, and CXC Chemokines. Calcified Tissue International, 2004, 74, 532-541.	3.1	35
53	Association of CCL2 with Lymph Node Metastasis and Macrophage Infiltration in Oral Cavity and Lip Squamous Cell Carcinoma. Tumor Biology, 2008, 29, 114-121.	1.8	35
54	High-fat diet disrupts bone remodeling by inducing local and systemic alterations. Journal of Nutritional Biochemistry, 2018, 59, 93-103.	4.2	35

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55	Imbalance of RANK, RANKL and OPG expression during tibial fracture repair in diabetic rats. Journal of Molecular Histology, 2008, 39, 401-408.	2.2	34
56	Oestrogen regulates bone resorption and cytokine production in the maxillae of female mice. Archives of Oral Biology, 2015, 60, 333-341.	1.8	34
57	Distinctive clinical and microscopic features of squamous cell carcinoma of oral cavity and lip. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2010, 109, e74-e79.	1.4	33
58	My <scp>D</scp> 88 is essential for alveolar bone loss induced by <i><scp>A</scp>ggregatibacter actinomycetemcomitans</i> lipopolysaccharide in mice. Molecular Oral Microbiology, 2013, 28, 415-424.	2.7	32
59	Dual role of CCL3/CCR1 in oral squamous cell carcinoma: implications in tumor metastasis and local host defense. Oncology Reports, 2007, 18, 1107-13.	2.6	32
60	Osteoprotective Effects of IL-33/ST2 Link to Osteoclast Apoptosis. American Journal of Pathology, 2015, 185, 3338-3348.	3.8	31
61	Effect of photobiomodulation therapy on reducing the chemo-induced oral mucositis severity and on salivary levels of CXCL8/interleukin 8, nitrite, and myeloperoxidase in patients undergoing hematopoietic stem cell transplantation: a randomized clinical trial. Lasers in Medical Science, 2017, 32. 1801-1810.	2.1	31
62	The clinicopathologic significance of the expression of HLA-G in oral squamous cell carcinoma. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2014, 117, 361-368.	0.4	30
63	Expression of bone resorption regulators (RANK, RANKL, and OPG) in odontogenic tumors. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2008, 106, 548-555.	1.4	29
64	Experimental arthritis exacerbates <i>&gt;<scp>A</scp>ggregatibacter actinomycetemcomitans</i> àâ€induced periodontitis in mice. Journal of Clinical Periodontology, 2012, 39, 608-616.	4.9	29
65	Arthritis-induced alveolar bone loss is associated with changes in the composition of oral microbiota. Anaerobe, 2016, 39, 91-96.	2.1	29
66	The relevance of leukotrienes for bone resorption induced by mechanical loading. Bone, 2014, 69, 133-138.	2.9	28
67	Preventive and therapeutic anti-TNF- $\hat{l}$ ± therapy with pentoxifylline decreases arthritis and the associated periodontal co-morbidity in mice. Life Sciences, 2013, 93, 423-428.	4.3	27
68	Overexpression of immunosuppressive cytokines is associated with poorer clinical stage of oral squamous cell carcinoma. Archives of Oral Biology, 2016, 61, 28-35.	1.8	27
69	Tumor Necrosis Factor-alpha in Gingival Crevicular Fluid as a Diagnostic Marker for Periodontal Diseases: A Systematic Review. Journal of Evidence-based Dental Practice, 2018, 18, 315-331.	1.5	27
70	In-depth characterization of congenital Zika syndrome in immunocompetent mice: Antibody-dependent enhancement and an antiviral peptide therapy. EBioMedicine, 2019, 44, 516-529.	6.1	27
71	The expression of chemokines CCL19, CCL21 and their receptor CCR7 in oral squamous cell carcinoma and its relevance to cervical lymph node metastasis. Tumor Biology, 2013, 34, 65-70.	1.8	26
72	Subversion of early innate antiviral responses during antibody-dependent enhancement of Dengue virus infection induces severe disease in immunocompetent mice. Medical Microbiology and Immunology, 2014, 203, 231-250.	4.8	26

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73	Treatment with Selemax (sup ) $\hat{A}$ $^{\circ}$ (/sup ), a selenium-enriched yeast, ameliorates experimental arthritis in rats and mice. British Journal of Nutrition, 2012, 108, 1829-1838.	2.3	25
74	Kinetics of interleukin-6 and chemokine ligands 2Âand 3 expression of periodontal tissues during orthodontic tooth movement. American Journal of Orthodontics and Dentofacial Orthopedics, 2012, 142, 494-500.	1.7	25
75	The effect of IL-1 receptor antagonist on orthodontic tooth movement in mice. Archives of Oral Biology, 2012, 57, 519-524.	1.8	25
76	Significance of chemokine and chemokine receptors in head and neck squamous cell carcinoma: A critical review. Oral Oncology, 2016, 56, 8-16.	1.5	25
77	Osteoprotective Effects of Estrogen in the Maxillary Bone Depend on ERα. Journal of Dental Research, 2016, 95, 689-696.	5.2	25
78	NLRP12 Attenuates Inflammatory Bone Loss in Experimental Apical Periodontitis. Journal of Dental Research, 2019, 98, 476-484.	5.2	25
79	Density and migration of mast cells in lip squamous cell carcinoma and actinic cheilitis. Histology and Histopathology, 2009, 24, 457-65.	0.7	25
80	Immunohistochemical investigations on the expression of programmed cell death ligand 1, human leukocyte antigens G and E, and granzyme B in intraoral mucoepidermoid carcinoma. Archives of Oral Biology, 2017, 83, 55-62.	1.8	24
81	A multicentre study of oral paracoccidioidomycosis: Analysis of 320 cases and literature review. Oral Diseases, 2018, 24, 1492-1502.	3.0	24
82	Macrophages and Mast Cells Control the Neutrophil Migration Induced by Dentin Proteins. Journal of Dental Research, 2005, 84, 79-83.	<b>5.2</b>	23
83	PI3KÎ <sup>3</sup> controls leukocyte recruitment, tissue injury, and lethality in a model of graft-versus-host disease in mice. Journal of Leukocyte Biology, 2011, 89, 955-964.	3.3	23
84	Burning Mouth Syndrome: A Therapeutic Approach Involving Mechanical Salivary Stimulation. Headache, 2012, 52, 1026-1034.	3.9	23
85	Are neutrophil extracellular traps the link for the cross-talk between periodontitis and rheumatoid arthritis physiopathology?. Rheumatology, 2021, 61, 174-184.	1.9	23
86	Neutrophil extracellular traps mediate joint hyperalgesia induced by immune inflammation. Rheumatology, 2021, 60, 3461-3473.	1.9	23
87	Influência do tratamento periodontal na artrite reumatoide: revisão sistemática e metanálise. Revista Brasileira De Reumatologia, 2017, 57, 238-244.	0.8	22
88	T regulatory cell markers in oral squamous cell carcinoma: Relationship with survival and tumor aggressiveness. Oncology Letters, 2010, 1, 127-132.	1.8	21
89	A comparative study of microvessel density in squamous cell carcinoma of the oral cavity and lip. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2012, 113, 391-398.	0.4	21
90	Influence of periodontal treatment on rheumatoid arthritis: a systematic review and meta-analysis. Revista Brasileira De Reumatologia, 2017, 57, 238-244.	0.7	21

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91	Lactation induces increases in the RANK/RANKL/OPG system in maxillary bone. Bone, 2018, 110, 160-169.	2.9	21
92	Probiotic consumption decreases the number of osteoclasts during orthodontic movement in mice. Archives of Oral Biology, 2017, 79, 30-34.	1.8	20
93	ls chronic periodontitis premature in systemic lupus erythematosus patients?. Clinical Rheumatology, 2017, 36, 713-718.	2.2	20
94	The clinicopathological significance of the expression of Granzyme B in oral squamous cell carcinoma. Oral Oncology, 2010, 46, 185-189.	1.5	19
95	Dental care before cardiac valve surgery: Is it important to prevent infective endocarditis?. IJC Heart and Vasculature, 2016, 12, 57-62.	1.1	19
96	Relevance of HLA-G, HLA-E and IL-10 expression in lip carcinogenesis. Human Immunology, 2016, 77, 785-790.	2.4	19
97	Photobiomodulation effects on keratinocytes cultured in vitro: a critical review. Lasers in Medical Science, 2019, 34, 1725-1734.	2.1	19
98	Photobiomodulation drives pericyte mobilization towards skin regeneration. Scientific Reports, 2020, 10, 19257.	3.3	19
99	Green teeth associated with cholestasis caused by sepsis: A case report and review of the literature. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2003, 95, 446-451.	1.4	18
100	Paradental Cyst Mimicking a Radicular Cyst on the Adjacent Tooth: Case Report and Review of Terminology. Journal of Endodontics, 2003, 29, 73-76.	3.1	18
101	Dual role of CCL3/CCR1 in oral squamous cell carcinoma: Implications in tumor metastasis and local host defense. Oncology Reports, 0, , .	2.6	18
102	Platelet-activating factor receptor plays a role in the pathogenesis of graft-versus-host disease by regulating leukocyte recruitment, tissue injury, and lethality. Journal of Leukocyte Biology, 2012, 91, 629-639.	3.3	18
103	ST2 regulates bone loss in a siteâ€dependent and estrogenâ€dependent manner. Journal of Cellular Biochemistry, 2018, 119, 8511-8521.	2.6	18
104	Bovine Milk Extracellular Vesicles Are Osteoprotective by Increasing Osteocyte Numbers and Targeting RANKL/OPG System in Experimental Models of Bone Loss. Frontiers in Bioengineering and Biotechnology, 2020, 8, 891.	4.1	18
105	Expression of apoptotic, cell proliferation regulatory, and structural proteins in actinic keratosis and their association with dermal elastosis. Journal of Cutaneous Pathology, 2007, 34, 315-323.	1.3	17
106	Effect of salivary stimulation therapies on salivary flow and chemotherapy-induced mucositis: a preliminary study. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2012, 113, 628-637.	0.4	17
107	Characterization of dendritic cells in lip and oral cavity squamous cell carcinoma. Journal of Oral Pathology and Medicine, 2016, 45, 418-424.	2.7	17
108	Odontogenic carcinosarcoma: A systematic review. Oral Oncology, 2018, 85, 52-59.	1.5	17

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109	The chemokine fragment CXCL9(74–103) diminishes neutrophil recruitment and joint inflammation in antigen-induced arthritis. Journal of Leukocyte Biology, 2018, 104, 413-422.	3.3	17
110	Saliva biomonitoring using LPME-GC/MS method to assess dentistry exposure to plasticizers. Analytical and Bioanalytical Chemistry, 2020, 412, 7799-7810.	3.7	17
111	Alloxan-induced diabetes delays repair in a rat model of closed tibial fracture. Brazilian Journal of Medical and Biological Research, 2008, 41, 373-379.	1.5	16
112	Contribution of atypical chemokine receptor 2/ackr2 in bone remodeling. Bone, 2017, 101, 113-122.	2.9	16
113	Immunological signatures in saliva of systemic lupus erythematosus patients: influence of periodontal condition. Clinical and Experimental Rheumatology, 2019, 37, 208-214.	0.8	16
114	Markers of bone remodeling in neoplastic and bone-related lesions. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2010, 110, 624-631.	1.4	15
115	EGF in Saliva and Tumor Samples of Oral Squamous Cell Carcinoma. Applied Immunohistochemistry and Molecular Morphology, 2011, 19, 528-533.	1.2	15
116	Oral midazolam reduces cortisol levels during local anaesthesia in children: a randomised controlled trial. Brazilian Oral Research, 2015, 29, S1806-83242015000100305.	1.4	15
117	Effects of angiotensin II type I receptor blocker losartan on orthodontic tooth movement. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 149, 358-365.	1.7	15
118	CXCR2 is critical for bacterial control and development of joint damage and pain in <i>Staphylococcus aureus</i> â€induced septic arthritis in mouse. European Journal of Immunology, 2018, 48, 454-463.	2.9	15
119	Association between obesity and adipokines levels in saliva and gingival crevicular fluid: A systematic review and metaâ€analysis. Journal of Evidence-Based Medicine, 2019, 12, 313-324.	1.8	15
120	Estrogen protects dental roots from orthodontic-induced inflammatory resorption. Archives of Oral Biology, 2020, 117, 104820.	1.8	15
121	Aerobic and resistance training improve alveolar bone quality and interferes with bone-remodeling during orthodontic tooth movement in mice. Bone, 2020, 138, 115496.	2.9	15
122	Clinical and microbiological effects of non-surgical periodontal treatment in individuals with rheumatoid arthritis: a controlled clinical trial. Odontology / the Society of the Nippon Dental University, 2021, 109, 484-493.	1.9	15
123	Eosinophil depletion protects mice from tongue squamous cell carcinoma induced by 4-nitroquinoline-1-oxide. Histology and Histopathology, 2014, 29, 387-96.	0.7	15
124	Hemolytic activity of Prevotella intermedia and Prevotella nigrescens strains: Influence of abiotic factors in solid and liquid assays. Research in Microbiology, 2003, 154, 29-35.	2.1	14
125	Investigation of Functional IL-10 Gene Polymorphism and IL-10 Levels in Acute Graft-Versus-Host Disease. Journal of Clinical Immunology, 2010, 30, 465-473.	3.8	14
126	Periodontal disease, peri-implant disease and levels of salivary biomarkers IL-1β, IL-10, RANK, OPG, MMP-2, TGF-β and TNF-α: follow-up over 5 years. Journal of Applied Oral Science, 2019, 27, e20180316.	1.8	14

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127	Infected Cemento-Osseous Dysplasia: Analysis of 66 Cases and Literature Review. Head and Neck Pathology, 2020, 14, 173-182.	2.6	14
128	Platelet-Activating Factor Receptor Blockade Ameliorates Aggregatibacter actinomycetemcomitans-Induced Periodontal Disease in Mice. Infection and Immunity, 2013, 81, 4244-4251.	2.2	13
129	Brain-Derived Neurotrophic Factor in Chronic Periodontitis. Mediators of Inflammation, 2014, 2014, 1-7.	3.0	13
130	High-refined carbohydrate diet promotes detrimental effects on alveolar bone and femur microarchitecture. Archives of Oral Biology, 2018, 86, 101-107.	1.8	13
131	Immunohistochemical analysis of neutrophils, interleukinâ€17, matrix metalloproteinaseâ€9, and neoformed vessels in oral squamous cell carcinoma. Journal of Oral Pathology and Medicine, 2018, 47, 856-863.	2.7	13
132	Retrospective Study of 383 Cases of Fibro-Osseous Lesions of the Jaws. Journal of Oral and Maxillofacial Surgery, 2018, 76, 2348-2359.	1.2	13
133	Distinct expression of perforin and granzyme B in lip and oral cavity squamous cell carcinoma. Journal of Oral Pathology and Medicine, 2011, 40, 380-384.	2.7	12
134	Midkine expression in oral squamous cell carcinoma and leukoplakia. Journal of Oral Pathology and Medicine, 2012, 41, 21-26.	2.7	12
135	Bleeding assessment in oral surgery: A cohort study comparing individuals on anticoagulant therapy and a non-anticoagulated group. Journal of Cranio-Maxillo-Facial Surgery, 2019, 47, 798-804.	1.7	12
136	Pericyte in Oral Squamous Cell Carcinoma: A Systematic Review. Head and Neck Pathology, 2020, 14, 1080-1091.	2.6	12
137	In vitro activation of the hemolysin in Prevotella nigrescens ATCC 33563 and Prevotella intermedia ATCC 25611. Research in Microbiology, 2004, 155, 31-38.	2.1	11
138	Oral health–related quality of life among individuals with rheumatoid arthritis. Clinical Rheumatology, 2019, 38, 2433-2441.	2.2	11
139	Cytokine levels in crevicular fluid associated with compliance during periodontal maintenance therapy. Clinical Oral Investigations, 2019, 23, 3517-3526.	3.0	11
140	Endogenous opioids regulate alveolar bone loss in a periodontal disease model. Life Sciences, 2013, 93, 471-477.	4.3	10
141	Correlation between salivary antiâ€∢scp>HCV antibodies and <scp>HCV RNA</scp> in saliva and salivary glands of patients with chronic hepatitis <scp>C</scp> . Journal of Oral Pathology and Medicine, 2013, 42, 222-228.	2.7	10
142	Expression of Inflammatory Cytokines and Chemokines in Replanted Permanent Teeth with External Root Resorption. Journal of Endodontics, 2017, 43, 203-209.	3.1	10
143	Odontogenic myxoma: A 63â€year retrospective multicenter study of 85 cases in a Brazil population and a review of 999 cases from literature. Journal of Oral Pathology and Medicine, 2018, 47, 71-77.	2.7	10
144	Calcifying epithelial odontogenic tumours: Collaborative study of 32 cases and review of literature. Oral Diseases, 2019, 25, 192-205.	3.0	10

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145	Association of oral mucosa hyperpigmentation with imatinib mesylate use: a cross-sectional study and a systematic literature review. Clinical Oral Investigations, 2019, 23, 4371-4382.	3.0	10
146	Oral syphilis. Journal of the American Academy of Dermatology, 2021, 84, e101-e102.	1.2	10
147	HCMV gB genotype and its association with cytokine levels in hematopoietic stem cell transplantation. Oral Diseases, 2011, 17, 530-537.	3.0	9
148	Bioactive glass containing 90% SiO <sub>2</sub> in hard tissue engineering: An in vitro and in vivo characterization study. Journal of Tissue Engineering and Regenerative Medicine, 2019, 13, 1651-1663.	2.7	9
149	Composite-derived monomers affect cell viability and cytokine expression in human leukocytes stimulated with Porphyromonas gingivalis. Journal of Applied Oral Science, 2019, 27, e20180529.	1.8	9
150	Prophylactic photobiomodulation therapy using 660 nm diode laser for oral mucositis in paediatric patients under chemotherapy: 5-year experience from a Brazilian referral service. Lasers in Medical Science, 2020, 35, 1857-1866.	2.1	9
151	Cone-beam computed tomography analysis of cemento-osseous dysplasia-induced changes in adjacent structures in a Brazilian population. Clinical Oral Investigations, 2020, 24, 2899-2908.	3.0	9
152	Oral mucositis: Current knowledge and future directions. Disease-a-Month, 2022, 68, 101300.	1.1	9
153	The pattern of immune cell infiltration in chromoblastomycosis: involvement of macrophage inflammatory protein-1 alpha/CCL3 and fungi persistence. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2007, 49, 49-53.	1.1	8
154	660 AsGaAl Laser to Alleviate Pain Caused by Cryosurgical Treatment of Oral Leukoplakia: A Preliminary Study. Photomedicine and Laser Surgery, 2011, 29, 345-350.	2.0	8
155	Histomorphometrical and molecular evaluation of endosseous dental implants sites in humans: correlation with clinical and radiographic aspects. Clinical Oral Implants Research, 2013, 24, 414-421.	4.5	8
156	Effect of <i>Lithothamnium </i> sp and calcium supplements in strain- and infection-induced bone resorption. Angle Orthodontist, 2014, 84, 980-988.	2.4	8
157	Cytokine measurements in gingival crevicular fluid and periodontal ligament: Are they correlated?. American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 148, 293-301.	1.7	8
158	Nickel-free vs conventional braces for patients allergic to nickel: Gingival and blood parameters during and after treatment. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 150, 1014-1019.	1.7	8
159	Oral surgery in patients under antithrombotic therapy. Blood Coagulation and Fibrinolysis, 2018, 29, 97-103.	1.0	8
160	Intraosseous xanthoma of the mandible: A multiâ€institutional case series with a literature review. Journal of Oral Pathology and Medicine, 2019, 48, 935-942.	2.7	8
161	Influence of interdigitation and expander type in the mechanical response of the midpalatal suture during maxillary expansion. Computer Methods and Programs in Biomedicine, 2019, 176, 195-209.	4.7	8
162	Photobiomodulation Enhances Cisplatin Cytotoxicity in a Culture Model with Oral Cell Lineages. Photochemistry and Photobiology, 2020, 96, 182-190.	2.5	8

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163	Adenoid ameloblastoma in the posterior maxilla: a case report and review of the literature. Oral and Maxillofacial Surgery, 2020, 24, 243-249.	1.3	8
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