

# Karen Cherubini

## List of Publications by Year in descending order

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81  
papers

1,818  
citations

279701

23  
h-index

302012

39  
g-index

81  
all docs

81  
docs citations

81  
times ranked

2754  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oral lichen planus: Focus on etiopathogenesis. Archives of Oral Biology, 2013, 58, 1057-1069.	0.8	179
2	Salivary hypofunction: An update on aetiology, diagnosis and therapeutics. Archives of Oral Biology, 2015, 60, 242-255.	0.8	160
3	The role of epigenetic transcription repression and DNA methyltransferases in cancer. Cancer, 2011, 117, 677-687.	2.0	94
4	Association between bisphosphonates and jaw osteonecrosis: A study in Wistar rats. Head and Neck, 2011, 33, 199-207.	0.9	62
5	Role of tumour-associated macrophages in oral squamous cells carcinoma progression: an update on current knowledge. Diagnostic Pathology, 2017, 12, 32.	0.9	55
6	Salivary cortisol and dehydroepiandrosterone (DHEA) levels, psychological factors in patients with oral lichen planus. Archives of Oral Biology, 2011, 56, 864-868.	0.8	54
7	Oral myiasis: a case report. Journal of Oral Science, 2007, 49, 85-88.	0.7	53
8	Radiotherapy-induced salivary dysfunction: Structural changes, pathogenetic mechanisms and therapies. Archives of Oral Biology, 2015, 60, 1802-1810.	0.8	51
9	Effect of Low-Level Laser Therapy on Radiotherapy-Induced Hyposalivation and Xerostomia: A Pilot Study. Photomedicine and Laser Surgery, 2014, 32, 546-552.	2.1	43
10	Important aspects regarding the role of microorganisms in bisphosphonate-related osteonecrosis of the jaws. Archives of Oral Biology, 2014, 59, 790-799.	0.8	43
11	Association between Helicobacter pylori and recurrent aphthous stomatitis in children and adolescents. Journal of Oral Pathology and Medicine, 2004, 33, 129-132.	1.4	39
12	Efficacy of low-level laser therapy for the treatment of burning mouth syndrome: a randomized, controlled trial. Journal of Biomedical Optics, 2015, 20, 098001.	1.4	39
13	Effect of 10% formalin on radiographic optical density of bone specimens. Dentomaxillofacial Radiology, 2008, 37, 137-141.	1.3	37
14	Identification of Candida spp. by phenotypic tests and PCR. Brazilian Journal of Microbiology, 2010, 41, 286-294.	0.8	37
15	Use of nystatin and chlorhexidine in oral medicine: Properties, indications and pitfalls with focus on geriatric patients. Gerodontology, 2017, 34, 291-298.	0.8	35
16	Effect of an herbal compound for treatment of burning mouth syndrome: randomized, controlled, double-blind clinical trial. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2012, 113, 373-377.	0.2	34
17	Salivary dehydroepiandrosterone (DHEA) levels in patients with the complaint of burning mouth: a case-control study. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2009, 108, 537-543.	1.6	33
18	Important aspects of oral paracoccidioidomycosis—a literature review. Mycoses, 2013, 56, 189-199.	1.8	32

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19	Diabetes mellitus and corticotherapy as risk factors for alendronate-related osteonecrosis of the jaws: A study in Wistar rats. <i>Head and Neck</i> , 2014, 36, 84-93.	0.9	32
20	Aetiology and therapeutics of burning mouth syndrome: an update. <i>Gerodontology</i> , 2012, 29, 84-89.	0.8	29
21	Salivary hypofunction: An update on therapeutic strategies. <i>Gerodontology</i> , 2018, 35, 305-316.	0.8	28
22	Topical application of Aloe vera and vitamin E on induced ulcers on the tongue of rats subjected to radiation: clinical and histological evaluation. <i>Supportive Care in Cancer</i> , 2016, 24, 2557-2564.	1.0	26
23	Brown tumor of the jaws as a manifestation of tertiary hyperparathyroidism: A literature review and case report. <i>Special Care in Dentistry</i> , 2018, 38, 163-171.	0.4	26
24	Effects of cannabidiol, a <i>Cannabis sativa</i> constituent, on oral wound healing process in rats: Clinical and histological evaluation. <i>Phytotherapy Research</i> , 2018, 32, 2275-2281.	2.8	26
25	Bisphosphonate-related osteonecrosis of the jaw: from the <i>sine qua non</i> condition of bone exposure to a non-exposed BRONJ entity. <i>Dentomaxillofacial Radiology</i> , 2016, 45, 20160049.	1.3	25
26	Deoxycholic acid in the submental fat reduction: A review of properties, adverse effects, and complications. <i>Journal of Cosmetic Dermatology</i> , 2020, 19, 2497-2504.	0.8	23
27	Comparison of effects of clodronate and zoledronic acid on the repair of maxilla surgical wounds – histomorphometric, receptor activator of nuclear factor- $\kappa$ B ligand, osteoprotegerin, von Willebrand factor, and caspase-3 evaluation. <i>Journal of Oral Pathology and Medicine</i> , 2012, 41, 702-712.	1.4	22
28	Cannabidiol: an alternative therapeutic agent for oral mucositis?. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2017, 42, 245-250.	0.7	22
29	Extensive myiasis infestation over a squamous cell carcinoma in the face. Case report. <i>Medicina Oral, Patología Oral Y Cirugía Bucal</i> , 2008, 13, E9-11.	0.7	22
30	Depressive Symptoms in Women with Gestational Diabetes Mellitus: The LINDA-Brazil Study. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-6.	1.0	21
31	Oral Erythroplakia and Speckled Leukoplakia: retrospective analysis of 13 cases. <i>Brazilian Journal of Otorhinolaryngology</i> , 2009, 75, 295-299.	0.4	20
32	Squamous cell carcinoma of the tongue after bone marrow transplantation in a patient with Fanconi anemia. <i>Brazilian Dental Journal</i> , 2006, 17, 161-165.	0.5	19
33	Stability and efficacy of combined nystatin and chlorhexidine against suspensions and biofilms of <i>Candida albicans</i> . <i>Archives of Oral Biology</i> , 2018, 89, 70-76.	0.8	19
34	Effect of photobiomodulation on salivary flow and composition, xerostomia and quality of life of patients during head and neck radiotherapy in short term follow-up: A randomized controlled clinical trial. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2020, 209, 111933.	1.7	18
35	Comparison between semi-automated segmentation and manual point-counting methods for quantitative analysis of histological sections. <i>Journal of Oral Science</i> , 2006, 48, 139-143.	0.7	17
36	Oral granuloma gravidarum: a retrospective study of 41 cases in Southern Brazil. <i>Journal of Applied Oral Science</i> , 2013, 21, 215-218.	0.7	17

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37	Complications after polymethylmethacrylate (<scp>PMMA</scp>) injections in the face: a literature review. <i>Gerodontology</i> , 2014, 31, 245-250.	0.8	17
38	Interrelationship of clinical, radiographic and haematological features in patients under bisphosphonate therapy. <i>Dentomaxillofacial Radiology</i> , 2017, 46, 20160260.	1.3	16
39	Does laser photobiomodulation prevent hyposalivation in patients undergoing head and neck radiotherapy? A systematic review and meta-analysis of controlled trials. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 156, 103115.	2.0	16
40	Cannabidiol on 5- $\alpha$ - $\text{FU}$ -induced oral mucositis in mice. <i>Oral Diseases</i> , 2020, 26, 1483-1493.	1.5	14
41	The effect of head-fractioned teletherapy on pulp tissue. <i>International Endodontic Journal</i> , 2007, 40, 859-865.	2.3	13
42	Cartilaginous choristoma of the tongue. <i>Gerodontology</i> , 2009, 26, 78-80.	0.8	13
43	Clinical and pathological characteristics of polymethylmethacrylate and hyaluronic acid in the rat tongue. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2012, 41, 1296-1303.	0.7	13
44	Effect of hyperbaric oxygen therapy on tooth extraction sites in rats subjected to bisphosphonate therapy—histomorphometric and immunohistochemical analysis. <i>Clinical Oral Investigations</i> , 2017, 21, 199-210.	1.4	12
45	Interrelationship of dendritic cells, type 1 interferon system, regulatory T cells and toll-like receptors and their role in lichen planus and lupus erythematosus — A literature review. <i>Archives of Oral Biology</i> , 2013, 58, 1532-1540.	0.8	11
46	Important aspects concerning alendronate-related osteonecrosis of the jaws: a literature review. <i>Gerodontology</i> , 2015, 32, 169-178.	0.8	11
47	Oral yeast colonization in patients with primary and secondary Sjögren's syndrome. <i>Oral Diseases</i> , 2018, 24, 1367-1378.	1.5	11
48	Effect of low-level laser therapy on irradiated parotid glands—study in mice. <i>Journal of Biomedical Optics</i> , 2015, 20, 108002.	1.4	10
49	Oral manifestations of lupus erythematosus — report of two cases. <i>Gerodontology</i> , 2013, 30, 303-308.	0.8	9
50	Topical chlorhexidine, povidone-iodine and erythromycin in the repair of traumatic ulcers on the rat tongue: Clinical, histological and microbiological evaluation. <i>Archives of Oral Biology</i> , 2018, 87, 218-225.	0.8	9
51	Gardner syndrome with maxillofacial manifestation: A case report. <i>Special Care in Dentistry</i> , 2019, 39, 65-71.	0.4	9
52	Risk factors of HIV-related oral lesions in adults. <i>Revista De Saude Publica</i> , 2013, 47, 52-9.	0.7	9
53	Radiographic evaluation of the chronological development of permanent dentition in children infected with HIV. <i>Clinical Oral Investigations</i> , 2007, 11, 409-413.	1.4	8
54	Interrelationship of clinical, histomorphometric and immunohistochemical features of oral lesions in chronic paracoccidioidomycosis. <i>Journal of Oral Pathology and Medicine</i> , 2013, 42, 235-242.	1.4	8

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55	Salivary Alpha-Amylase Enzyme, Psychological Disorders, and Life Quality in Patients with Recurrent Aphthous Stomatitis. <i>International Journal of Dentistry</i> , 2017, 2017, 1-6.	0.5	8
56	Doxycycline: An option in the treatment of ulcerated oral lesions?. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2019, 44, 838-843.	0.7	8
57	Characteristics of oral squamous cell carcinoma in users or non users of tobacco and alcohol. <i>Revista Odonto Ciencia</i> , 2012, 27, 69-73.	0.0	7
58	Low-level Laser Therapy: A Review of Its Applications in the Management of Oral Mucosal Disorders. <i>Alternative Therapies in Health and Medicine</i> , 2016, 22, 24-31.	0.0	7
59	Association between recurrent aphthous stomatitis and salivary thiocyanate levels. <i>Journal of Oral Science</i> , 2006, 48, 153-156.	0.7	6
60	Contribution to the study of the vasculature of submandibular and sublingual glands and lymph nodes of rats by corrosion cast technique combined with scanning electron microscopy. <i>Microscopy Research and Technique</i> , 2008, 71, 737-741.	1.2	6
61	Use of polymethylmethacrylate as permanent filling agent in the jaw, mouth and face regions – implications for dental practice. <i>Gerodontology</i> , 2012, 29, e16-22.	0.8	6
62	Polymethylmethacrylate dermal fillers: evaluation of the systemic toxicity in rats. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2014, 43, 62-67.	0.7	6
63	Morphological and immunohistochemical features of tooth extraction sites in rats treated with alendronate, raloxifene, or strontium ranelate. <i>Clinical Oral Investigations</i> , 2021, 25, 2705-2716.	1.4	6
64	Nystatin effect on chlorhexidine efficacy against <i>Streptococcus mutans</i> as planktonic cells and mixed biofilm with <i>Candida albicans</i> . <i>Clinical Oral Investigations</i> , 2022, 26, 633-642.	1.4	6
65	Antioxidant agents: a future alternative approach in the prevention and treatment of radiation-induced oral mucositis?. <i>Alternative Therapies in Health and Medicine</i> , 2015, 21, 36-41.	0.0	6
66	Epidemiological characteristics and HIV-related oral lesions observed in patients from a Southern Brazilian city. <i>Revista Odonto Ciencia</i> , 2012, 27, 115-120.	0.0	5
67	Repercussions of osteoporosis on the maxillofacial complex: a critical overview. <i>Journal of Bone and Mineral Metabolism</i> , 2021, 39, 117-125.	1.3	5
68	Characterization of p53 gene mutations in a Brazilian population with oral squamous cell carcinomas. <i>International Journal of Oncology</i> , 2004, 24, 295.	1.4	4
69	Oral Squamous Cell Carcinoma From Users and Nonusers of Tobacco and Alcohol. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2013, 21, 148-153.	0.6	4
70	Effect of G-CSF on oral mucositis and traumatic ulcers produced in the tongue of rats undergoing radiotherapy: clinical and histologic evaluation. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2016, 122, 587-596.	0.2	4
71	Cytological Screening Model of Normal Oral Mucosa Exposed to Carcinogens: A Pilot Study. <i>Acta Cytologica</i> , 2022, 66, 114-123.	0.7	4
72	Impact of burning mouth syndrome on quality of life. <i>Revista Odonto Ciencia</i> , 2012, 27, 191-195.	0.0	3

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73	Laboratory methods and biomarkers in the evaluation of bisphosphonate effects on body tissues: a literature review. <i>Journal of Oral Pathology and Medicine</i> , 2013, 42, 577-586.	1.4	3
74	Histologic evaluation of effect of thiocyanate topical application on hamster cheek pouch. <i>Clinical Oral Investigations</i> , 2006, 10, 211-215.	1.4	2
75	Morphofunctional analysis of sciatic nerve and motor performance of rats after cryotherapy with liquid nitrogen. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2012, 113, 319-326.	0.2	2
76	Níveis salivares de cortisol e desidroepiandrosterona, estresse e ansiedade em pacientes com estomatite aftosa recorrente. <i>Revista Odonto Ciencia</i> , 2016, 30, 120.	0.0	2
77	Effect of tyrosine kinase inhibitor <i>sunitinib</i> on tissue repair at tooth extraction sites. <i>Oral Diseases</i> , 2023, 29, 1070-1079.	1.5	2
78	Adverse effects of deoxycholic acid in submandibular glands, submental, inguinal and subplantar regions: a study in rats. <i>Clinical Oral Investigations</i> , 2022, 26, 2575-2585.	1.4	2
79	Utility of ultrasonography as an auxiliary method in the diagnosis of lesions in oral soft tissues. <i>Oral Radiology</i> , 2015, 31, 137-142.	0.9	1
80	Contribution of Ultrasonography to the Diagnosis of Submucosal and Subcutaneous Nodular Lesions of the Oral and Maxillofacial Region: Analysis of Cases. <i>Journal of Maxillofacial and Oral Surgery</i> , 2015, 14, 706-712.	0.6	1
81	Local and systemic tissue response submitted to injection of 2 and 30% polymethylmethacrylate in rats' tongue. <i>Gerodontology</i> , 2016, 33, 36-43.	0.8	1