

Mark S Chambers

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

56
papers

1,071
citations

16
h-index

32
g-index

63
ext. papers

1,312
ext. citations

3.7
avg, IF

3.87
L-index

#	Paper	IF	Citations
56	Radiation-induced xerostomia in patients with head and neck cancer: pathogenesis, impact on quality of life, and management. <i>Head and Neck</i> , 2004 , 26, 796-807	4.2	179
55	Measuring head and neck cancer symptom burden: the development and validation of the M. D. Anderson symptom inventory, head and neck module. <i>Head and Neck</i> , 2007 , 29, 923-31	4.2	168
54	Cevimeline for the treatment of postirradiation xerostomia in patients with head and neck cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007 , 68, 1102-9	4	74
53	Radiation-induced xerostomia. <i>Head and Neck</i> , 2007 , 29, 58-63	4.2	57
52	Osseointegrated implant-based dental rehabilitation in head and neck reconstruction patients. <i>Head and Neck</i> , 2016 , 38 Suppl 1, E321-7	4.2	57
51	Sialendoscopy for Patients with Radioiodine-Induced Sialadenitis and Xerostomia. <i>Thyroid</i> , 2015 , 25, 834-8	6.2	44
50	Intensity-modulated proton therapy and osteoradionecrosis in oropharyngeal cancer. <i>Radiotherapy and Oncology</i> , 2017 , 123, 401-405	5.3	43
49	A multicenter case registry study on medication-related osteonecrosis of the jaw in patients with advanced cancer. <i>Supportive Care in Cancer</i> , 2018 , 26, 1905-1915	3.9	38
48	Open-label, long-term safety study of cevimeline in the treatment of postirradiation xerostomia. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007 , 69, 1369-76	4	36
47	Intensity-modulated radiotherapy: is xerostomia still prevalent?. <i>Current Oncology Reports</i> , 2005 , 7, 131-6.3		31
46	Head and neck surgical oncology in the time of a pandemic: Subsite-specific triage guidelines during the COVID-19 pandemic. <i>Head and Neck</i> , 2020 , 42, 1194-1201	4.2	30
45	Proton versus conventional radiotherapy for pediatric salivary gland tumors: Acute toxicity and dosimetric characteristics. <i>Radiotherapy and Oncology</i> , 2015 , 116, 309-15	5.3	28
44	Effect of True and Sham Acupuncture on Radiation-Induced Xerostomia Among Patients With Head and Neck Cancer: A Randomized Clinical Trial. <i>JAMA Network Open</i> , 2019 , 2, e1916910	10.4	24
43	Symptom burden and dysphagia associated with osteoradionecrosis in long-term oropharynx cancer survivors: A cohort analysis. <i>Oral Oncology</i> , 2017 , 66, 75-80	4.4	19
42	Design and fabrication of a 3D-printed oral stent for head and neck radiotherapy from routine diagnostic imaging. <i>3D Printing in Medicine</i> , 2017 , 3, 12	5	17
41	Identifying novel genes and biological processes relevant to the development of cancer therapy-induced mucositis: An informative gene network analysis. <i>PLoS ONE</i> , 2017 , 12, e0180396	3.7	16
40	Clinical evaluation of the intraoral fluoride releasing system in radiation-induced xerostomic subjects. Part 2: Phase I study. <i>Oral Oncology</i> , 2006 , 42, 946-53	4.4	15

39	Patient reported dry mouth: Instrument comparison and model performance for correlation with quality of life in head and neck cancer survivors. <i>Radiotherapy and Oncology</i> , 2018 , 126, 75-80	5.3	15
38	Biofilm on the tracheoesophageal voice prosthesis: considerations for oral decontamination. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017 , 274, 405-413	3.5	14
37	Creating customized oral stents for head and neck radiotherapy using 3D scanning and printing. <i>Radiation Oncology</i> , 2019 , 14, 148	4.2	14
36	Salivary flow rates measured during radiation therapy in head and neck cancer patients: a pilot study assessing salivary sediment formation. <i>Journal of Prosthetic Dentistry</i> , 2008 , 100, 142-6	4	13
35	Obturation of the partial soft palate defect. <i>Journal of Prosthetic Dentistry</i> , 2004 , 91, 75-9	4	12
34	Clinical evaluation of the intraoral fluoride releasing system in radiation-induced xerostomic subjects. Part 1: Fluorides. <i>Oral Oncology</i> , 2006 , 42, 934-45	4.4	11
33	Prevalence of medication related osteonecrosis of the jaw in patients treated with sequential antiresorptive drugs: systematic review and meta-analysis. <i>Supportive Care in Cancer</i> , 2021 , 29, 2305-2317	3.9	11
32	Cohort study of oncologic emergencies in patients with head and neck cancer. <i>Head and Neck</i> , 2017 , 39, 1195-1204	4.2	8
31	Salivary detection of SARS-CoV-2 (COVID-19) and implications for oral health-care providers. <i>Head and Neck</i> , 2020 , 42, 1543-1547	4.2	8
30	Chronic myelogenous leukemia presenting with osteonecrosis of the jaw as a rare but debilitating toxicity of dasatinib: a case report and literature review. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2018 , 126, e208-e211	2	7
29	Mutans streptococci in xerostomic cancer patients after pilocarpine therapy: a pilot study. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2005 , 99, 180-4		7
28	The effects of zinc on radiation-induced dysgeusia: a systematic review and meta-analysis. <i>Supportive Care in Cancer</i> , 2020 , 28, 1-12	3.9	7
27	Osteoradionecrosis in patients with salivary gland malignancies. <i>Oral Oncology</i> , 2016 , 57, 1-5	4.4	7
26	Oral microbiome and onset of oral mucositis in patients with squamous cell carcinoma of the head and neck. <i>Cancer</i> , 2020 , 126, 5124-5136	6.4	6
25	Erratum to "Clinical evaluation of the intraoral fluoride releasing system in radiation-induced xerostomic subjects. Part 2: Phase I study". <i>Oral Oncology</i> , 2007 , 43, 98-105	4.4	5
24	Immune-Related Oral, Otologic, and Ocular Adverse Events. <i>Advances in Experimental Medicine and Biology</i> , 2020 , 1244, 295-307	3.6	5
23	Quantitative Dynamic Contrast-Enhanced MRI Identifies Radiation-Induced Vascular Damage in Patients With Advanced Osteoradionecrosis: Results of a Prospective Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020 , 108, 1319-1328	4	5
22	Minocycline for symptom reduction during radiation therapy for head and neck cancer: a randomized clinical trial. <i>Supportive Care in Cancer</i> , 2020 , 28, 261-269	3.9	5

21	Tumor-induced hypophosphatemic osteomalacia caused by a mesenchymal tumor of the mandible managed by a segmental mandibulectomy and microvascular reconstruction with a free fibula flap. <i>Head and Neck</i> , 2019 , 41, E93-E98	4.2	4
20	Fabrication of an unconventional bolus-type stent for a combined intraoral/extraoral defect treated with proton radiation therapy. <i>Journal of Prosthetic Dentistry</i> , 2017 , 117, 563-565	4	3
19	Proton Therapy for Head and Neck Cancer: A 12-Year, Single-Institution Experience. <i>International Journal of Particle Therapy</i> , 2021 , 8, 108-118	1.5	3
18	Sjögren's syndrome. <i>Orl-head and Neck Nursing</i> , 2004 , 22, 22-30; quiz 32-3		3
17	A prospective parallel design study testing non-inferiority of customized oral stents made using 3D printing or manually fabricated methods. <i>Oral Oncology</i> , 2020 , 106, 104665	4.4	2
16	Peel strength and interfacial characterization of maxillofacial silicone elastomers bonded to titanium. <i>Dental Materials</i> , 2016 , 32, e137-47	5.7	2
15	Implant-supported and magnet-retained oral-nasal combination prosthesis in a patient with a total rhinectomy and partial maxillectomy due to cancer: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2017 , 117, 315-320	4	2
14	Anterior key method for indexing orbital prostheses. <i>Journal of Prosthetic Dentistry</i> , 2002 , 87, 102-5	4	2
13	Oral Mucosal Problems in Palliative Care Patients. <i>Journal of Pain and Palliative Care Pharmacotherapy</i> , 2000 , 8, 143-161		2
12	Reconstruction of intraoral oncologic surgical defects with Integra bilayer wound matrix. <i>Clinical Case Reports (discontinued)</i> , 2021 , 9, 213-219	0.7	2
11	Self-Reported Trismus: prevalence, severity and impact on quality of life in oropharyngeal cancer survivorship: a cross-sectional survey report from a comprehensive cancer center. <i>Supportive Care in Cancer</i> , 2021 , 29, 1825-1835	3.9	2
10	Determinants of patient-reported xerostomia among long-term oropharyngeal cancer survivors. <i>Cancer</i> , 2021 , 127, 4470-4480	6.4	2
9	Maxillofacial prosthodontic rehabilitation of a patient with oral complications during and after multimodality therapy for the management of oral squamous cell carcinoma. <i>Journal of Prosthetic Dentistry</i> , 2015 , 113, 651-5	4	1
8	A custom positioning aid for an auricular prosthesis: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2018 , 120, 624-627	4	1
7	How I do it: a technique for oral wound irrigation following maxillectomy and mandibulectomy. <i>Orl-head and Neck Nursing</i> , 2003 , 21, 27-8		1
6	Genetic susceptibility to patient-reported xerostomia among long-term oropharyngeal cancer survivors.. <i>Scientific Reports</i> , 2022 , 12, 6662	4.9	1
5	An alternative impression technique for capturing anatomic undercuts to rehabilitate a patient with a total maxillectomy: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2019 , 122, 412-416	4	0
4	Immune-Related Oral, Otologic, and Ocular Adverse Events.. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1342, 399-416	3.6	0

- 3 Porosity of maxillofacial silicone elastomers and microleakage pattern of the commercially pure Ti-silicone elastomer interface after hydrothermal cycling. *Journal of Prosthetic Dentistry*, **2016**, 116, 937-942 4
- 2 Factors associated with complex oral treatment device usage in patients with head and neck cancer. *Clinical and Translational Radiation Oncology*, **2021**, 30, 78-83 4.6
- 1 Intensity-modulated radiation therapy and xerostomia. *Journal of the California Dental Association*, **2006**, 34, 743-8 4.3