

# Mark S Chambers

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

1,537  
citations

393982

19  
h-index

329751

37  
g-index

63  
all docs

63  
docs citations

63  
times ranked

2073  
citing authors

#	ARTICLE	IF	CITATIONS
1	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, 923-931.	0.9	227
2	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.	0.9	213
3	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, 1102-1109.	0.4	87
4	Osseointegrated implant-based dental rehabilitation in head and neck reconstruction patients. <i>Head and Neck</i> , 2016, 38, E321-7.	0.9	76
5	Intensity-modulated proton therapy and osteoradionecrosis in oropharyngeal cancer. <i>Radiotherapy and Oncology</i> , 2017, 123, 401-405.	0.3	73
6	Radiation-induced xerostomia. <i>Head and Neck</i> , 2007, 29, 58-63.	0.9	65
7	Sialendoscopy for Patients with Radioiodine-Induced Sialadenitis and Xerostomia. <i>Thyroid</i> , 2015, 25, 834-838.	2.4	53
8	Effect of True and Sham Acupuncture on Radiation-Induced Xerostomia Among Patients With Head and Neck Cancer. <i>JAMA Network Open</i> , 2019, 2, e1916910.	2.8	49
9	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.	1.0	46
10	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, 1369-1376.	0.4	44
11	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.	0.9	38
12	Proton versus conventional radiotherapy for pediatric salivary gland tumors: Acute toxicity and dosimetric characteristics. <i>Radiotherapy and Oncology</i> , 2015, 116, 309-315.	0.3	36
13	Intensity-modulated radiotherapy: Is xerostomia still prevalent?. <i>Current Oncology Reports</i> , 2005, 7, 131-136.	1.8	33
14	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.	1.7	31
15	Creating customized oral stents for head and neck radiotherapy using 3D scanning and printing. <i>Radiation Oncology</i> , 2019, 14, 148.	1.2	30
16	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.	2.0	30
17	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.	1.0	29
18	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.	1.1	27

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19	Symptom burden and dysphagia associated with osteoradionecrosis in long-term oropharynx cancer survivors: A cohort analysis. <i>Oral Oncology</i> , 2017, 66, 75-80.	0.8	26
20	Biofilm on the tracheoesophageal voice prosthesis: considerations for oral decontamination. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 405-413.	0.8	19
21	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.	0.3	19
22	Cohort study of oncologic emergencies in patients with head and neck cancer. <i>Head and Neck</i> , 2017, 39, 1195-1204.	0.9	18
23	Clinical evaluation of the intraoral fluoride releasing system in radiation-induced xerostomic subjects. Part 2: Phase I study. <i>Oral Oncology</i> , 2006, 42, 946-953.	0.8	17
24	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.	1.0	17
25	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, 142-146.	1.1	15
26	Determinants of patient-reported xerostomia among long-term oropharyngeal cancer survivors. <i>Cancer</i> , 2021, 127, 4470-4480.	2.0	14
27	Obturation of the partial soft palate defect. <i>Journal of Prosthetic Dentistry</i> , 2004, 91, 75-79.	1.1	13
28	Clinical evaluation of the intraoral fluoride releasing system in radiation-induced xerostomic subjects. Part 1: Fluorides. <i>Oral Oncology</i> , 2006, 42, 934-945.	0.8	13
29	The effects of zinc on radiation-induced dysgeusia: a systematic review and meta-analysis. <i>Supportive Care in Cancer</i> , 2020, 28, 1-12.	1.0	13
30	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.	0.4	13
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.	0.9	13
32	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.	1.0	12
33	Reconstruction of intraoral oncologic surgical defects with Integra <sup>®</sup> bilayer wound matrix. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, 213-219.	0.2	12
34	Immune-Related Oral, Otologic, and Ocular Adverse Events. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1244, 295-307.	0.8	10
35	Osteoradionecrosis in patients with salivary gland malignancies. <i>Oral Oncology</i> , 2016, 57, 1-5.	0.8	9
36	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, 180-184.	1.6	8

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37	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.	0.2	8
38	Proton Therapy for Head and Neck Cancer: A 12-Year, Single-Institution Experience. <i>International Journal of Particle Therapy</i> , 2021, 8, 108-118.	0.9	8
39	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.	1.1	7
40	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.	0.8	6
41	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.	0.8	6
42	Medication-Related Osteonecrosis of the Jaw in Patients Treated Concurrently with Antiresorptive and Antiangiogenic Agents: Systematic Review and Meta-Analysis. <i>Journal of Immunotherapy and Precision Oncology</i> , 2021, 4, 196-207.	0.6	6
43	Peel strength and interfacial characterization of maxillofacial silicone elastomers bonded to titanium. <i>Dental Materials</i> , 2016, 32, e137-e147.	1.6	5
44	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.	0.9	5
45	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.	1.1	4
46	Bilabial-protruding, mouth-opening and tongue-depressing stent for proton radiation therapy. <i>Journal of Prosthetic Dentistry</i> , 2022, 128, 1109-1113.	1.1	4
47	Oral Mucosal Problems in Palliative Care Patients. <i>Journal of Pain and Palliative Care Pharmacotherapy</i> , 2000, 8, 143-161.	0.2	3
48	Anterior key method for indexing orbital prostheses. <i>Journal of Prosthetic Dentistry</i> , 2002, 87, 102-105.	1.1	3
49	Sjögren's syndrome. <i>Oral-head and Neck Nursing</i> , 2004, 22, 22-30; quiz 32-3.	0.3	3
50	Outcomes after definitive surgery for mandibular osteoradionecrosis. <i>Head and Neck</i> , 2022, 44, 1313-1323.	0.9	3
51	A custom positioning aid for an auricular prosthesis: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2018, 120, 624-627.	1.1	2
52	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.	1.1	2
53	Combined rehabilitation of a lower lip defect after resection of floor of mouth cancer: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2022, 128, 1369-1374.	1.1	2
54	Immune-Related Oral, Otolgic, and Ocular Adverse Events. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1342, 399-416.	0.8	2

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55	Risk factors associated with patient-reported fatigue among long-term oropharyngeal carcinoma survivors. <i>Head and Neck</i> , 2022, 44, 952-963.	0.9	2
56	Genetic susceptibility to patient-reported xerostomia among long-term oropharyngeal cancer survivors. <i>Scientific Reports</i> , 2022, 12, 6662.	1.6	2
57	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, 651-655.	1.1	1
58	Porosity of maxillofacial silicone elastomers and microleakage pattern of the commercially pure Ti-silicone elastomer interface after hydrothermal cycling. <i>Journal of Prosthetic Dentistry</i> , 2016, 116, 937-942.	1.1	1
59	Floor of mouth prosthesis with removable depressible tongue: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2021, , .	1.1	1
60	Factors associated with complex oral treatment device usage in patients with head and neck cancer. <i>Clinical and Translational Radiation Oncology</i> , 2021, 30, 78-83.	0.9	1
61	Effectiveness of a Chairside Acrylic Adjustment Cabinet in Reducing Dental Acrylic Debris and Aerosols. <i>Journal of Prosthodontics</i> , 2021, , .	1.7	1
62	How I do it: a technique for oral wound irrigation following maxillectomy and mandibulectomy. <i>Oral-head and Neck Nursing</i> , 2003, 21, 27-8.	0.3	1
63	Intensity-modulated radiation therapy and xerostomia. <i>Journal of the California Dental Association</i> , 2006, 34, 743-8.	0.0	0