

# Hadi Seikaly, Frcsc

## List of Publications by Year in descending order

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116  
papers

2,595  
citations

186209

28  
h-index

243529

44  
g-index

118  
all docs

118  
docs citations

118  
times ranked

2845  
citing authors

#	ARTICLE	IF	CITATIONS
1	Validity of functional patient-reported outcomes in head and neck oncology: A systematic review. <i>Oral Oncology</i> , 2022, 125, 105701.	0.8	3
2	In vitro maturation and in vivo stability of bioprinted human nasal cartilage. <i>Journal of Tissue Engineering</i> , 2022, 13, 204173142210863.	2.3	8
3	The Modified Alberta Reconstructive Technique: A prospective cohort study. <i>Oral Oncology</i> , 2022, 127, 105765.	0.8	1
4	Nasal Chondrocyte-Derived Soluble Factors Affect Chondrogenesis of Cocultured Mesenchymal Stem Cells. <i>Tissue Engineering - Part A</i> , 2021, 27, 37-49.	1.6	1
5	Characteristics and Outcomes of Physician-to-Physician Telephone Consultation Programs: Environmental Scan. <i>JMIR Formative Research</i> , 2021, 5, e17672.	0.7	9
6	Bioprinting of human nasoseptal chondrocytesâ€laden collagen hydrogel for cartilage tissue engineering. <i>FASEB Journal</i> , 2021, 35, e21191.	0.2	22
7	What are parentsâ€™ perceptions related to barriers in diagnosing swallowing dysfunction in children? A grounded theory approach. <i>BMJ Open</i> , 2021, 11, e041591.	0.8	3
8	Epistaxis. <i>New England Journal of Medicine</i> , 2021, 384, 944-951.	13.9	11
9	Adherence to Home-Based Swallowing Therapy Using a Mobile System in Head and Neck Cancer Survivors. <i>American Journal of Speech-Language Pathology</i> , 2021, 30, 2465-2475.	0.9	13
10	Utility of droplet digital polymerase chain reaction for TERT and BRAF mutational profiling of thyroid nodules. <i>BMC Cancer</i> , 2021, 21, 1142.	1.1	2
11	Clinical diagnostic utility of ultrasound-guided fine needle aspiration biopsy in parotid masses. <i>Ear, Nose and Throat Journal</i> , 2021, , 014556132110589.	0.4	2
12	Systematic review of validated parent-reported questionnaires assessing swallowing dysfunction in otherwise healthy infants and toddlers. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2021, 50, 68.	0.9	4
13	Functional outcomes of the modified submandibular gland transfer procedure. <i>Laryngoscope</i> , 2020, 130, 925-929.	1.1	4
14	2b or not 2b? Shoulder function after level 2b neck dissection: A doubleâ€blind randomized controlled clinical trial. <i>Cancer</i> , 2020, 126, 1492-1501.	2.0	24
15	Recommendations from the Canadian Association of Head and Neck Surgical Oncology for the Management of Head and Neck Cancers during the COVID-19 pandemic. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2020, 49, 53.	0.9	5
16	Reply to Preservation of spinal accessory and level 2bâ€sparing neck dissection: The balance beyond oncology and functionality. <i>Cancer</i> , 2020, 126, 5357-5358.	2.0	0
17	The Functional & Quality of Life Outcomes of Total Glossectomy with Laryngeal Preservation. <i>Laryngoscope Investigative Otolaryngology</i> , 2020, 5, 853-859.	0.6	7
18	Parent-Reported Outcome Questionnaire for Swallowing Dysfunction in Healthy Infants and Toddlers: Construction and Content Validation. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 165, 019459982097095.	1.1	3

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19	Effect of Fluorescence Visualizationâ€“Guided Surgery on Local Recurrence of Oral Squamous Cell Carcinoma. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 1149.	1.2	21
20	Long-Term Results of a Pedicled and Innervated Sternocleidomastoid Muscle Flap to Immediately Reconstruct Superficial Parotidectomy Defects. Facial Plastic Surgery and Aesthetic Medicine, 2020, 22, 420-426.	0.5	2
21	Telephone consultations with otolaryngology â€“ head and neck surgery reduced emergency visits and specialty consultations in northern Alberta. Journal of Otolaryngology - Head and Neck Surgery, 2020, 49, 39.	0.9	3
22	Development of a Patient-Centered Functional Outcomes Questionnaire in Head and Neck Cancer. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 437.	1.2	7
23	Suppression of Hypertrophy During in vitro Chondrogenesis of Cocultures of Human Mesenchymal Stem Cells and Nasal Chondrocytes Correlates With Lack of in vivo Calcification and Vascular Invasion. Frontiers in Bioengineering and Biotechnology, 2020, 8, 572356.	2.0	10
24	Beavertail modification of the radial forearm free flap in total oral glossectomy reconstruction: Technique and functional outcomes. Oral Oncology, 2019, 96, 71-76.	0.8	8
25	Development of the Alberta facial clinical evaluation scale: A patientâ€“centred outcomes instrument for facial nerve paralysis. Clinical Otolaryngology, 2019, 44, 919-926.	0.6	4
26	Antitumour effects of metformin and curcumin in human papillomavirus positive and negative head and neck cancer cells. Molecular Carcinogenesis, 2019, 58, 1946-1959.	1.3	17
27	The effect of second hand smoke in patients with squamous cell carcinoma of the head and neck. Journal of Otolaryngology - Head and Neck Surgery, 2019, 48, 33.	0.9	9
28	Tongue reconstruction: Rebuilding mobile threeâ€“dimensional structures from immobile twoâ€“dimensional substrates, a fresh cadaver study. Head and Neck, 2019, 41, 3693-3699.	0.9	2
29	The Alberta Reconstructive Technique: An Occlusionâ€“Driven and Digitally Based Jaw Reconstruction. Laryngoscope, 2019, 129, S1-S14.	1.1	29
30	Association of human papillomavirus related squamous cell carcinomas of the oropharynx and cervix. Papillomavirus Research (Amsterdam, Netherlands), 2019, 8, 100188.	4.5	6
31	EGFR as a biomarker of smoking status and survival in oropharyngeal squamous cell carcinoma. Journal of Otolaryngology - Head and Neck Surgery, 2019, 48, 1.	0.9	19
32	Donor site morbidity following radial forearm free flap reconstruction with split thickness skin grafts using negative pressure wound therapy. Journal of Otolaryngology - Head and Neck Surgery, 2019, 48, 21.	0.9	21
33	Multilevel Palate and Tongue Base Surgical Treatment of Obstructive Sleep Apnea: A Systematic Review and Metaâ€“Analysis. Laryngoscope, 2019, 129, 1712-1721.	1.1	19
34	The association of Bcl-xL and p53 expression with survival outcomes in oropharyngeal cancer. Cancer Biomarkers, 2019, 24, 141-151.	0.8	2
35	Long-term survival and swallowing outcomes in advanced stage oropharyngeal squamous cell carcinomas. Papillomavirus Research (Amsterdam, Netherlands), 2019, 7, 1-10.	4.5	22
36	Brief electrical stimulation and synkinesis after facial nerve crush injury: A randomized prospective animal study. Journal of Otolaryngology - Head and Neck Surgery, 2018, 47, 20.	0.9	15

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37	Multi-dimensional analysis of oral cavity and oropharyngeal defects following cancer extirpation surgery, a cadaveric study. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2018, 47, 27.	0.9	4
38	Utility of PET-CT in detecting nodal metastasis in cN0 early stage oral cavity squamous cell carcinoma. <i>Oral Oncology</i> , 2018, 80, 89-92.	0.8	29
39	Top 10 research priorities in head and neck cancer: Results of an Alberta priority setting partnership of patients, caregivers, family members, and clinicians. <i>Head and Neck</i> , 2018, 40, 544-554.	0.9	23
40	A High-Definition Video Teaching Module for Thyroidectomy Surgery. <i>Journal of Surgical Education</i> , 2018, 75, 481-488.	1.2	19
41	The impact of human papillomavirus (HPV) status on functional outcomes and quality of life (QOL) after surgical treatment of oropharyngeal carcinoma with free-flap reconstruction. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2018, 47, 58.	0.9	13
42	Analytic and clinical validity of thyroid nodule mutational profiling using droplet digital polymerase chain reaction. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2018, 47, 60.	0.9	12
43	Validation of a novel method for localization of parathyroid adenomas using SPECT/CT. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2018, 47, 65.	0.9	6
44	Association of Fluorodeoxyglucose F 18 Labeled Positron Emission Tomography and Computed Tomography With the Detection of Oropharyngeal Cancer Recurrence. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2018, 144, 1037.	1.2	9
45	Combination of submandibular salivary gland transfer and intensity modulated radiotherapy to reduce dryness of mouth (xerostomia) in patients with head and neck cancer. <i>Head and Neck</i> , 2018, 40, 2353-2361.	0.9	17
46	Intraoperative Brief Electrical Stimulation of the Spinal Accessory Nerve (BEST SPIN) for prevention of shoulder dysfunction after oncologic neck dissection: a double-blinded, randomized controlled trial. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2018, 47, 7.	0.9	32
47	Epigenetics of oropharyngeal squamous cell carcinoma: opportunities for novel chemotherapeutic targets. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2017, 46, 9.	0.9	31
48	Three-dimensional morphological changes of the temporomandibular joint and functional effects after mandibulotomy. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2017, 46, 8.	0.9	10
49	Efficacy of a high observation protocol in major head and neck cancer surgery: A prospective study. <i>Head and Neck</i> , 2017, 39, 1689-1695.	0.9	4
50	Ultrasensitive detection of oncogenic human papillomavirus in oropharyngeal tissue swabs. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2017, 46, 5.	0.9	26
51	Patient Perception of Speech Outcomes: The Relationship Between Clinical Measures and Self-Perception of Speech Function Following Surgical Treatment for Oral Cancer. <i>American Journal of Speech-Language Pathology</i> , 2017, 26, 241-247.	0.9	7
52	Formal mentorship in a surgical residency training program: a prospective interventional study. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2017, 46, 13.	0.9	62
53	Transoral robotic surgery with radial forearm free flap reconstruction: case control analysis. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2017, 46, 20.	0.9	40
54	Free thyroid transfer: Short-term results of a novel procedure to prevent post-radiation hypothyroidism. <i>Head and Neck</i> , 2017, 39, 1234-1238.	0.9	3

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55	Implant Utilization and Time to Prosthetic Rehabilitation in Conventional and Advanced Fibular Free Flap Reconstruction of the Maxilla and Mandible. <i>International Journal of Prosthodontics</i> , 2017, 30, 289-294.	0.7	33
56	Efficacy of EZH2 inhibitory drugs in human papillomavirus-positive and human papillomavirus-negative oropharyngeal squamous cell carcinomas. <i>Clinical Epigenetics</i> , 2017, 9, 95.	1.8	17
57	Functional and quality of life outcomes after partial glossectomy: a multi-institutional longitudinal study of the head and neck research network. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2017, 46, 56.	0.9	35
58	Practices regarding human Papillomavirus counseling and vaccination in head and neck cancer: a Canadian physician questionnaire. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2017, 46, 61.	0.9	9
59	Thyroidectomy Teaching Module. <i>VideoEndocrinology</i> , 2017, 4, .	0.1	0
60	Modification of the submandibular gland transfer procedure. <i>Laryngoscope</i> , 2016, 126, 2492-2496.	1.1	15
61	Free Flap Elevation Times in Head and Neck Reconstruction Using the Harmonic Scalpel Shears. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2016, 4, e718.	0.3	4
62	Validation of metabolic tumor volume as a prognostic factor for oral cavity squamous cell carcinoma treated with primary surgery. <i>Oral Oncology</i> , 2016, 57, 6-14.	0.8	18
63	Investigation of EZH2 pathways for novel epigenetic treatment strategies in oropharyngeal cancer. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2016, 45, 54.	0.9	17
64	Acoustic rhinometry and video endoscopic scoring to evaluate postoperative outcomes in endonasal spreader graft surgery with septoplasty and turbinoplasty for nasal valve collapse. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2016, 45, 2.	0.9	13
65	Predictors of Failed and Delayed Decannulation after Head and Neck Surgery. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 155, 437-442.	1.1	13
66	Free Thyroid Transfer: A Novel Procedure to Prevent Radiation-induced Hypothyroidism. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 96, 42-45.	0.4	3
67	Brief electrical stimulation after facial nerve transection and neuroorrhaphy: A randomized prospective animal study. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2016, 45, 7.	0.9	12
68	Role of primary surgery in the treatment of advanced oropharyngeal cancer. <i>Head and Neck</i> , 2016, 38, E571-9.	0.9	29
69	Bone-impacted fibular free flap: Long-term dental implant success and complications compared to traditional fibular free tissue transfer. <i>Head and Neck</i> , 2016, 38, E1783-7.	0.9	14
70	Human papillomavirus-associated oropharyngeal squamous cell carcinoma and anogenital cancers in men: Epidemiologic evaluation of association. <i>Head and Neck</i> , 2016, 38, E2100-2.	0.9	3
71	Depression and Survival in Patients With Head and Neck Cancer. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2016, 142, 284.	1.2	66
72	Intraoperative brief electrical stimulation (BES) for prevention of shoulder dysfunction after oncologic neck dissection: study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 240.	0.7	10

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73	Optimal site for facial nerve transection and neuroorrhaphy: A randomized prospective animal study. Journal of Otolaryngology - Head and Neck Surgery, 2015, 44, 19.	0.9	1
74	Optimal detection of hypothyroidism in early stage laryngeal cancer treated with radiotherapy. Journal of Otolaryngology - Head and Neck Surgery, 2015, 44, 34.	0.9	6
75	Correlation of PET-CT nodal SUVmax with p16 positivity in oropharyngeal squamous cell carcinoma. Journal of Otolaryngology - Head and Neck Surgery, 2015, 44, 37.	0.9	20
76	Depression as a predictor of postoperative functional performance status (PFPS) and treatment adherence in head and neck cancer patients: a prospective study. Journal of Otolaryngology - Head and Neck Surgery, 2015, 44, 38.	0.9	50
77	Making a case for high-volume robotic surgery centers: A cost-effectiveness analysis of transoral robotic surgery. Journal of Surgical Oncology, 2015, 112, 155-163.	0.8	33
78	The effects of geography on survival in patients with oral cavity squamous cell carcinoma. Oral Oncology, 2015, 51, 578-585.	0.8	33
79	Association of Keratinization With 5-Year Disease-Specific Survival in Oropharyngeal Squamous Cell Carcinoma. JAMA Otolaryngology - Head and Neck Surgery, 2015, 141, 250.	1.2	22
80	Algorithm based patient care protocol to optimize patient care and inpatient stay in head and neck free flap patients. Journal of Otolaryngology - Head and Neck Surgery, 2015, 44, 45.	0.9	22
81	Survival outcomes of First Nations patients with oral cavity squamous cell carcinoma (Poliquin) Tj ETQq1 1 0.784314 rgBT /Overlock 13	0.9	13
82	Anatomical examination of the fibula: Digital imaging study for osseointegrated implant installation. Journal of Otolaryngology - Head and Neck Surgery, 2015, 44, 1.	0.9	35
83	Oncolytic activity of reovirus in HPV positive and negative head and neck squamous cell carcinoma. Journal of Otolaryngology - Head and Neck Surgery, 2015, 44, 8.	0.9	13
84	Intraoperative localization of the marginal mandibular nerve: a landmark study. BMC Research Notes, 2015, 8, 382.	0.6	9
85	Ultra percutaneous dilation tracheotomy vs mini open tracheotomy. A comparison of tracheal damage in fresh cadaver specimens. BMC Research Notes, 2015, 8, 237.	0.6	4
86	Predictors of non-diagnostic cytology in surgeon-performed ultrasound guided fine needle aspiration of thyroid nodules. Journal of Otolaryngology - Head and Neck Surgery, 2014, 43, 48.	0.9	20
87	Bone impacted fibular free flap: A novel technique to increase bone density for dental implantation in osseous reconstruction. Head and Neck, 2014, 36, 1648-1653.	0.9	12
88	Outcomes of free flap reconstruction in the elderly. Head and Neck, 2013, 35, 884-888.	0.9	26
89	Exploratory benchtop study evaluating the use of surgical design and simulation in fibula free flap mandibular reconstruction. Journal of Otolaryngology - Head and Neck Surgery, 2013, 42, 42.	0.9	26
90	HPV Status and second primary tumours in Oropharyngeal Squamous Cell Carcinoma. Journal of Otolaryngology - Head and Neck Surgery, 2013, 42, 36.	0.9	65

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91	Primary surgery versus chemoradiotherapy for advanced oropharyngeal cancers: A longitudinal population study. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2013, 42, 31.	0.9	26
92	Survival outcomes of patients with advanced oral cavity squamous cell carcinoma treated with multimodal therapy: A multi-institutional analysis. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2013, 42, 30.	0.9	58
93	The impact of clinical versus pathological staging in oral cavity carcinoma—a multi-institutional analysis of survival. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2013, 42, 28.	0.9	26
94	Surgical vs ultrasound-guided drainage of deep neck space abscesses: a randomized controlled trial: Surgical vs ultrasound drainage. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2013, 42, 18.	0.9	37
95	Prognostic utility of basaloid differentiation in oropharyngeal cancer. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2013, 42, 57.	0.9	20
96	Total glossectomy with laryngeal preservation and free flap reconstruction: Objective functional outcomes and systematic review of the literature. <i>Laryngoscope</i> , 2013, 123, 140-145.	1.1	86
97	Functional outcomes related to the prevention of radiation-induced xerostomia: Oral pilocarpine versus submandibular salivary gland transfer. <i>Head and Neck</i> , 2012, 34, 168-174.	0.9	31
98	The lip-splitting mandibulotomy: Aesthetic and functional outcomes. <i>Oral Oncology</i> , 2010, 46, 612-617.	0.8	38
99	Survey of current functional outcomes assessment practices in patients with head and neck cancer: initial project of the head and neck research network. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2010, 39, 523-31.	0.9	2
100	Beavertail modification of the radial forearm free flap in base of tongue reconstruction: Technique and functional outcomes. <i>Head and Neck</i> , 2009, 31, 213-219.	0.9	38
101	Phase III randomized study: Oral pilocarpine versus submandibular salivary gland transfer protocol for the management of radiation-induced xerostomia. <i>Head and Neck</i> , 2009, 31, 234-243.	0.9	63
102	The mandibulotomy: Friend or foe? Safety outcomes and literature review. <i>Laryngoscope</i> , 2009, 119, 2369-2375.	1.1	70
103	Effect of lingual and hypoglossal nerve reconstruction on swallowing function in head and neck surgery: prospective functional outcomes study. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2009, 38, 246-54.	0.9	6
104	Functional soft palate reconstruction: A comprehensive surgical approach. <i>Head and Neck</i> , 2008, 30, 1615-1623.	0.9	46
105	Swallowing Function in Patients With Base of Tongue Cancers Treated With Primary Surgery and Reconstructed With a Modified Radial Forearm Free Flap. <i>JAMA Otolaryngology</i> , 2008, 134, 857.	1.5	44
106	Methods of functional outcomes assessment following treatment of oral and oropharyngeal cancer: review of the literature. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2008, 37, 2-10.	0.9	12
107	Claviceptoral osteomyocutaneous free flap in oromandibular reconstruction. <i>The Journal of Otolaryngology Supplement</i> , 2007, 36, 186-90.	0.1	1
108	Submandibular Gland Transfer for Prevention of Xerostomia After Radiation Therapy: Swallowing Outcomes. <i>JAMA Otolaryngology</i> , 2005, 131, 140-145.	1.5	21

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109	Functional Outcomes after Primary Mandibular Resection and Reconstruction with the Fibular Free Flap. <i>The Journal of Otolaryngology</i> , 2005, 34, 25.	0.6	23
110	Long-term Outcomes of Submandibular Gland Transfer for Prevention of Postradiation Xerostomia. <i>JAMA Otolaryngology</i> , 2004, 130, 956.	1.5	83
111	Functional Outcomes After Primary Oropharyngeal Cancer Resection and Reconstruction With the Radial Forearm Free Flap. <i>Laryngoscope</i> , 2003, 113, 897-904.	1.1	124
112	Prevention of radiation induced xerostomia by surgical transfer of submandibular salivary gland into the submental space. <i>Radiotherapy and Oncology</i> , 2003, 66, 283-289.	0.3	103
113	Bone That Best Matches the Properties of the Mandible. <i>The Journal of Otolaryngology</i> , 2003, 32, 262.	0.6	26
114	Submandibular Gland Transfer: A New Method of Preventing Radiation-Induced Xerostomia. <i>Laryngoscope</i> , 2001, 111, 347-352.	1.1	88
115	Subglottic stenosis secondary to extramedullary hematopoiesis in a patient with postpolycythemia myeloid metaplasia. <i>Head and Neck</i> , 2000, 22, 435-438.	0.9	6
116	Submandibular salivary gland transfer prevents radiation-induced xerostomia. <i>International Journal of Radiation Oncology Biology Physics</i> , 2000, 46, 7-11.	0.4	106