

# Brett A Miles

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4732168/publications.pdf>

Version: 2024-02-01

121  
papers

2,799  
citations

218381

26  
h-index

214527

47  
g-index

125  
all docs

125  
docs citations

125  
times ranked

3627  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oncologic Outcomes After Transoral Robotic Surgery. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2015, 141, 1043.	1.2	233
2	A systematic review of transoral robotic surgery and radiotherapy for early oropharynx cancer: A systematic review. <i>Laryngoscope</i> , 2014, 124, 2096-2102.	1.1	211
3	The Efficacy of Postoperative Antibiotic Regimens in the Open Treatment of Mandibular Fractures: A Prospective Randomized Trial. <i>Journal of Oral and Maxillofacial Surgery</i> , 2006, 64, 576-582.	0.5	116
4	Increasing prevalence of human papillomavirusâ€“positive oropharyngeal cancers among older adults. <i>Cancer</i> , 2018, 124, 2993-2999.	2.0	111
5	Fractures of the Mandible: A Technical Perspective. <i>Plastic and Reconstructive Surgery</i> , 2007, 120, 76S-89S.	0.7	95
6	Hypopharyngeal cancer: A state of the art review. <i>Oral Oncology</i> , 2018, 86, 244-250.	0.8	91
7	Prognostic Implication of Persistent Human Papillomavirus Type 16 DNA Detection in Oral Rinses for Human Papillomavirusâ€“Related Oropharyngeal Carcinoma. <i>JAMA Oncology</i> , 2015, 1, 907.	3.4	82
8	Increased Surgical Site Infection Rates following Clindamycin Use in Head and Neck Free Tissue Transfer. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 154, 272-278.	1.1	81
9	Tracheostomy during <sc>SARSâ€“CoV</sc>â€“2 pandemic: Recommendations from the New York Head and Neck Society. <i>Head and Neck</i> , 2020, 42, 1282-1290.	0.9	80
10	Costâ€“effectiveness of transoral robotic surgery versus (chemo)radiotherapy for early T classification oropharyngeal carcinoma: A costâ€“utility analysis. <i>Head and Neck</i> , 2016, 38, 589-600.	0.9	78
11	Maxillary Reconstruction With the Scapular Angle Osteomyogenous Free Flap. <i>JAMA Otolaryngology</i> , 2011, 137, 1130.	1.5	76
12	Clinical performance of a next-generation sequencing assay (ThyroSeq v2) in the evaluation of indeterminate thyroid nodules. <i>Surgery</i> , 2018, 163, 97-103.	1.0	52
13	Anatomical variation of the nasal septum: Analysis of 57 cadaver specimens. <i>Otolaryngology - Head and Neck Surgery</i> , 2007, 136, 362-368.	1.1	48
14	Discrimination of Benign and Neoplastic Mucosa with a High-Resolution Microendoscope (HRME) in Head and Neck Cancer. <i>Annals of Surgical Oncology</i> , 2012, 19, 3534-3539.	0.7	45
15	Hypopharyngeal carcinoma: Do you know your guidelines?. <i>Head and Neck</i> , 2019, 41, 569-576.	0.9	43
16	An NR2F1-specific agonist suppresses metastasis by inducing cancer cell dormancy. <i>Journal of Experimental Medicine</i> , 2022, 219, .	4.2	42
17	Experience With Cranial Implant-Based Prosthetic Reconstruction. <i>Journal of Craniofacial Surgery</i> , 2006, 17, 889-897.	0.3	41
18	Timing, number, and type of sexual partners associated with risk of oropharyngeal cancer. <i>Cancer</i> , 2021, 127, 1029-1038.	2.0	41

#	ARTICLE	IF	CITATIONS
19	Therapeutic options for treatment of human papillomavirus-associated cancers - novel immunologic vaccines: ADXS11-001. <i>Gynecologic Oncology Research and Practice</i> , 2017, 4, 10.	3.6	37
20	Landscape of natural killer cell activity in head and neck squamous cell carcinoma. , 2020, 8, e001523.		36
21	Open Anterior Skull Base Reconstruction: A Contemporary Review. <i>Seminars in Plastic Surgery</i> , 2017, 31, 189-196.	0.8	34
22	Treatment modalities in sinonasal undifferentiated carcinoma: an analysis from the national cancer database. <i>International Forum of Allergy and Rhinology</i> , 2017, 7, 205-210.	1.5	34
23	Clinical characteristics and outcomes of oropharyngeal carcinoma related to high-risk non-human papillomavirus16 viral subtypes. <i>Head and Neck</i> , 2016, 38, 1330-1337.	0.9	33
24	Adjuvant radiation for salivary gland malignancies is associated with improved survival: A National Cancer Database analysis. <i>Advances in Radiation Oncology</i> , 2017, 2, 159-166.	0.6	30
25	Mechanistic insights into ADXS11-001 human papillomavirus-associated cancer immunotherapy. <i>Gynecologic Oncology Research and Practice</i> , 2017, 4, 9.	3.6	30
26	Mandible reconstruction. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2010, 18, 317-322.	0.8	28
27	Human papillomavirus (HPV) 16 antibodies at diagnosis of HPV-related oropharyngeal cancer and antibody trajectories after treatment. <i>Oral Oncology</i> , 2017, 67, 77-82.	0.8	28
28	Bilateral Metastatic Breast Adenocarcinoma Within the Temporomandibular Joint: A Case Report. <i>Journal of Oral and Maxillofacial Surgery</i> , 2006, 64, 712-718.	0.5	27
29	Association of Body Mass Index With Infectious Complications in Free Tissue Transfer for Head and Neck Reconstructive Surgery. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2017, 143, 574.	1.2	27
30	Premature discontinuation of curative radiation therapy: Insights from head and neck irradiation. <i>Advances in Radiation Oncology</i> , 2018, 3, 62-69.	0.6	27
31	Impact of obesity on outcomes for patients with head and neck cancer. <i>Oral Oncology</i> , 2018, 83, 11-17.	0.8	26
32	The versatility of the serratus anterior free flap in head and neck reconstruction. <i>Laryngoscope</i> , 2017, 127, 568-573.	1.1	25
33	Extracapsular extension is associated with worse distant control and progression-free survival in patients with lymph node-positive human papillomavirus-related oropharyngeal carcinoma. <i>Oral Oncology</i> , 2017, 74, 56-61.	0.8	25
34	Operative margin control with high-resolution optical microendoscopy for head and neck squamous cell carcinoma. <i>Laryngoscope</i> , 2015, 125, 2308-2316.	1.1	24
35	Oncologic outcomes of surgically treated early-stage oropharyngeal squamous cell carcinoma. <i>Head and Neck</i> , 2016, 38, 1467-1471.	0.9	24
36	Intraoperative hypotension and flap loss in free tissue transfer surgery of the head and neck. <i>Head and Neck</i> , 2018, 40, 2334-2339.	0.9	24

#	ARTICLE	IF	CITATIONS
37	Single-stage long-segment tracheal transplantation. American Journal of Transplantation, 2021, 21, 3421-3427.	2.6	24
38	Guide design in virtual planning for scapular tip free flap reconstruction. Laryngoscope Investigative Otolaryngology, 2018, 3, 162-168.	0.6	23
39	De-Escalated Adjuvant Therapy After Transoral Robotic Surgery for Human Papillomavirus-Related Oropharyngeal Carcinoma: The Sinai Robotic Surgery (SIRS) Trial. Oncologist, 2021, 26, 504-513.	1.9	22
40	Occult Nodal Disease and Occult Extranodal Extension in Patients With Oropharyngeal Squamous Cell Carcinoma Undergoing Primary Transoral Robotic Surgery With Neck Dissection. JAMA Otolaryngology - Head and Neck Surgery, 2019, 145, 701.	1.2	21
41	Survivorship Challenges and Information Needs after Radiotherapy for Oral Cancer. Journal of Cancer Education, 2017, 32, 799-807.	0.6	20
42	Prospective instrumental evaluation of swallowing, tongue function, and QOL measures following transoral robotic surgery alone without adjuvant therapy. Head and Neck, 2019, 41, 322-328.	0.9	20
43	Initial presentation of human papillomavirus-related head and neck cancer: A retrospective review. Laryngoscope, 2019, 129, 877-882.	1.1	19
44	Distinct biomarker and behavioral profiles of human papillomavirus-related oropharynx cancer patients by age. Oral Oncology, 2020, 101, 104522.	0.8	19
45	Development and validation of a Surgical Prioritization and Ranking Tool and Navigation Aid for Head and Neck Cancer (SPARTAN-HN) in a scarce resource setting: Response to the COVID-19 pandemic. Cancer, 2020, 126, 4895-4904.	2.0	19
46	HPV-positive Squamous Cell Carcinoma of the Larynx, Oral Cavity, and Hypopharynx. American Journal of Surgical Pathology, 2020, 44, 691-702.	2.1	19
47	Adjuvant radiation in the TORS era: Is there a benefit to omitting the tumor bed?. Practical Radiation Oncology, 2017, 7, 93-99.	1.1	18
48	The national landscape of unplanned 30-day readmissions after total laryngectomy. Laryngoscope, 2018, 128, 1842-1850.	1.1	18
49	Risk of prolonged opioid use among cancer patients undergoing curative intent radiation therapy for head and neck malignancies. Oral Oncology, 2019, 92, 1-5.	0.8	18
50	Adjuvant Radiation Therapy Alone for HPV Related Oropharyngeal Cancers with High Risk Features. PLoS ONE, 2016, 11, e0168061.	1.1	17
51	Retrosternal Goiter. Otolaryngology - Head and Neck Surgery, 2016, 155, 568-574.	1.1	17
52	Merkel cell carcinoma: Do you know your guidelines?. Head and Neck, 2016, 38, 647-652.	0.9	16
53	Occult contralateral nodal disease in oropharyngeal squamous cell carcinoma patients undergoing primary TORS with bilateral neck dissection. Oral Oncology, 2019, 93, 96-100.	0.8	16
54	The role of HPV status in recurrent/metastatic squamous cell carcinoma of the head and neck. Clinical Advances in Hematology and Oncology, 2014, 12, 812-9.	0.3	14

#	ARTICLE	IF	CITATIONS
55	Sex differences in HPV immunity among adults without cancer. <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15, 1935-1941.	1.4	13
56	Neutrophil-to-lymphocyte ratio as a prognostic indicator for overall and cancer-specific survival in squamous cell carcinoma of the head and neck. <i>Head and Neck</i> , 2020, 42, 2830-2840.	0.9	13
57	The Neodymium:YAG Laser in the Treatment of Traumatic Tattoo: A Case Report. <i>Journal of Oral and Maxillofacial Surgery</i> , 2006, 64, 850-855.	0.5	11
58	Use of the myocutaneous serratus anterior free flap for reconstruction after salvage glossectomy. <i>European Archives of Oto-Rhino-Laryngology</i> , 2019, 276, 559-566.	0.8	11
59	Treatment tolerability and outcomes in elderly patients with head and neck cancer. <i>Head and Neck</i> , 2021, 43, 858-873.	0.9	11
60	Neoadjuvant Therapy in Differentiated Thyroid Cancer. <i>International Journal of Surgical Oncology</i> , 2016, 2016, 1-8.	0.3	10
61	Assessment of the NSQIP Surgical Risk Calculator in Predicting Microvascular Head and Neck Reconstruction Outcomes. <i>Otolaryngology - Head and Neck Surgery</i> , 2019, 160, 100-106.	1.1	10
62	Thermal imaging for microvascular free tissue transfer monitoring: Feasibility study using a low cost, commercially available mobile phone imaging system. <i>Head and Neck</i> , 2020, 42, 2941-2947.	0.9	10
63	Management of the Acute Loss of a Free Flap to the Head and Neck—A Multi-Institutional Review. <i>Laryngoscope</i> , 2021, 131, 518-524.	1.1	10
64	The prognostic impact of human papillomavirus status following treatment failure in oropharyngeal cancer. <i>PLoS ONE</i> , 2017, 12, e0181108.	1.1	10
65	Mandibular osteotomy for expanded transoral robotic surgery: A novel technique. <i>Laryngoscope</i> , 2014, 124, 1836-1842.	1.1	9
66	Racial disparities in incidence of human papillomavirus-associated oropharyngeal cancer in an urban population. <i>Cancer Epidemiology</i> , 2016, 44, 91-95.	0.8	9
67	Trimodality therapy for oropharyngeal cancer in the TORS era: Is there a cohort that may benefit?. <i>Head and Neck</i> , 2019, 41, 3009-3022.	0.9	9
68	A new face of the HPV epidemic: Oropharyngeal cancer in the elderly. <i>Oral Oncology</i> , 2020, 109, 104687.	0.8	9
69	Redefining risk of contralateral cervical nodal disease in early stage oropharyngeal cancer in the human papillomavirus era. <i>Head and Neck</i> , 2021, 43, 1409-1414.	0.9	9
70	Standard of care vs reduced-dose chemoradiation after induction chemotherapy in HPV+ oropharyngeal carcinoma patients. <i>Journal of Clinical Oncology</i> , 2017, 35, 6069-6069.	0.8	9
71	Human Papilloma Virus-positive Oropharyngeal Squamous Cell Carcinoma in the Elderly. <i>Anticancer Research</i> , 2017, 37, 1847-1851.	0.5	9
72	Surveillance Imaging in HPV-related Oropharyngeal Cancer. <i>Anticancer Research</i> , 2018, 38, 1525-1529.	0.5	9

#	ARTICLE	IF	CITATIONS
73	Clinical Outcomes in Patients with Recurrent or Metastatic Human Papilloma Virus-positive Head and Neck Cancer. <i>Anticancer Research</i> , 2016, 36, 1703-9.	0.5	9
74	Impact of preoperative and intraoperative management on outcomes in osteoradionecrosis requiring free flap reconstruction. <i>Head and Neck</i> , 2022, 44, 698-709.	0.9	9
75	Comparison of Complication Rates Associated with Stapling and Traditional Suture Closure after Total Laryngectomy for Advanced Cancer. <i>Ear, Nose and Throat Journal</i> , 2013, 92, 392-399.	0.4	8
76	The price of free tissue transfer after tongue reconstruction: quantifying the risks. <i>Laryngoscope</i> , 2017, 127, 1551-1557.	1.1	8
77	Raman Spectroscopy of Head and Neck Cancer: Separation of Malignant and Healthy Tissue Using Signatures Outside the "Fingerprint" Region. <i>Biosensors</i> , 2017, 7, 20.	2.3	8
78	Application of the Eighth Edition American Joint Committee on Cancer Staging System for HPV-Related Oropharyngeal Cancer Treated With Transoral Robotic Surgery. <i>Laryngoscope</i> , 2018, 128, 1133-1139.	1.1	8
79	Mild hypothermia is associated with improved outcomes in patients undergoing microvascular head and neck reconstruction. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2019, 40, 418-422.	0.6	7
80	Efficiency of microvascular free flap reconstructive surgery: An observational study. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2020, 41, 102692.	0.6	7
81	Surgical outcomes in patients with endoscopic versus transcranial approach for skull base malignancies: a 10-year institutional experience. <i>British Journal of Neurosurgery</i> , 2022, 36, 79-85.	0.4	7
82	Lymph Node Ratio in HPV-Associated Oropharyngeal Cancer: Identification of a Prognostic Threshold. <i>Laryngoscope</i> , 2021, 131, E184-E189.	1.1	7
83	Consensus of free flap complications: Using a nomenclature paradigm in microvascular head and neck reconstruction. <i>Head and Neck</i> , 2021, 43, 3032-3041.	0.9	7
84	Associations between pre-, post-, and peri-operative variables and health resource use following surgery for head and neck cancer. <i>Oral Oncology</i> , 2019, 90, 102-108.	0.8	6
85	Anesthesia and Enhanced Recovery After Head and Neck Surgery. <i>Otolaryngologic Clinics of North America</i> , 2019, 52, 1095-1114.	0.5	6
86	Long-term outcomes in patients with recurrent human papillomavirus-positive oropharyngeal cancer after upfront transoral robotic surgery. <i>Head and Neck</i> , 2020, 42, 3490-3496.	0.9	6
87	Outcome in Patients with Partial and Full-Thickness Cheek Defects following Free Flap Reconstruction—A Multicentric Analysis of 47 Cases. <i>Journal of Clinical Medicine</i> , 2020, 9, 1740.	1.0	6
88	Risk factors for human papillomavirus-positive nonoropharyngeal squamous cell carcinoma. <i>Head and Neck</i> , 2020, 42, 1954-1962.	0.9	6
89	The Role of Age and Merkel Cell Polyomavirus in Oral Cavity Cancers. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 163, 1194-1197.	1.1	5
90	Survival (OS) and progression-free survival (PFS) results after induction chemotherapy (IC) followed by de-escalated chemoradiotherapy (RDCRT) for locally advanced (LA) HPV positive oropharynx cancer		

#	ARTICLE	IF	CITATIONS
91	A proposal for risk-based and strategy-adapted de-escalation in human papillomavirus-positive oropharyngeal squamous cell carcinoma. <i>Cancer</i> , 2021, 127, 4330-4338.	2.0	5
92	Polyvinylsiloxane as an Alternative Material for the Intermediate Orthognathic Occlusal Splint. <i>Journal of Oral and Maxillofacial Surgery</i> , 2006, 64, 1318-1321.	0.5	4
93	Rapid in-field failures following adjuvant radiation for buccal squamous cell carcinoma. <i>Laryngoscope</i> , 2020, 130, 413-417.	1.1	4
94	Genetic Mutations in Young Nonsmoking Patients With Oral Cavity Cancer: A Systematic Review. <i>OTO Open</i> , 2020, 4, 2473974X20970181.	0.6	4
95	A phase I study of the safety and immunogenicity of a multi-peptide personalized genomic vaccine in the adjuvant treatment of solid cancers.. <i>Journal of Clinical Oncology</i> , 2017, 35, TPS3114-TPS3114.	0.8	4
96	High-resolution microendoscope imaging of inverted papilloma and normal sinonasal mucosa: evaluation of interobserver concordance. <i>International Forum of Allergy and Rhinology</i> , 2015, 5, 1136-1140.	1.5	3
97	Cerebral Radiation Necrosis: An Analysis of Clinical and Quantitative Imaging and Volumetric Features. <i>World Neurosurgery</i> , 2018, 111, e485-e494.	0.7	3
98	Optical imaging with a high-resolution microendoscope to identify sinonasal pathology. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2018, 39, 383-387.	0.6	3
99	Schwannomas of the Frontal Sinus: Cases and Review of the Literature. <i>World Neurosurgery</i> , 2018, 110, 485-491.	0.7	3
100	Moving Toward Improved Outcomes in Salvage Laryngectomy. <i>Annals of Surgical Oncology</i> , 2018, 25, 1110-1111.	0.7	3
101	The impact of nasal airflow on sinus mucosa: A radiographic review. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2018, 39, 507-510.	0.6	3
102	Considerations in Orbital Reconstruction for the Oncologic Surgeon: Critical versus Optimal Objectives. <i>Indian Journal of Plastic Surgery</i> , 2019, 52, 231-237.	0.2	3
103	Behavioral analysis of HPV+ oropharyngeal cancer: Do you know your patients?. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2019, 40, 377-381.	0.6	3
104	Local infusion of ropivacaine for pain control after osseous free flaps: Randomized controlled trial. <i>Head and Neck</i> , 2021, 43, 1063-1072.	0.9	3
105	Practice patterns of virtual surgical planning: Survey of the reconstructive section of the American Head and Neck Society. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2022, 43, 103225.	0.6	3
106	Circulating factor VIII inhibitor: Case report and review. <i>Journal of Oral and Maxillofacial Surgery</i> , 2005, 63, 253-257.	0.5	2
107	Recent changes in the American Joint Commission Cancer staging of human papilloma virus related oropharyngeal cancer: validating the present and envisioning the future. <i>Chinese Clinical Oncology</i> , 2019, 8, S6-S6.	0.4	2
108	A phase I study of the safety and immunogenicity of a multi-peptide personalized genomic vaccine in the adjuvant treatment of solid tumors and hematological malignancies.. <i>Journal of Clinical Oncology</i> , 2019, 37, e14307-e14307.	0.8	2

#	ARTICLE	IF	CITATIONS
109	Quality of Life Analysis of HPV-Positive Oropharyngeal Cancer Patients in a Randomized Trial of Reduced-Dose Versus Standard Chemoradiotherapy: 5-Year Follow-Up. <i>Frontiers in Oncology</i> , 2022, 12, 859992.	1.3	2
110	Postparotidectomy sialoceles: 6-year review of underlying factors. <i>Head and Neck</i> , 2022, 44, 745-748.	0.9	2
111	Sex-Related Differences in Outcomes for Oropharyngeal Squamous Cell Carcinoma by HPV Status. <i>International Journal of Otolaryngology</i> , 2022, 2022, 1-10.	1.0	2
112	Merkel Cell Carcinoma of the Head and Neck: Challenges in Diagnosis and Therapy. <i>Journal of Skin Cancer</i> , 2013, 2013, 1-1.	0.5	1
113	2-Octyl cyanoacrylate to prevent salivary fistula formation following oral cavity microvascular reconstruction: A prospective trial. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2020, 41, 102552.	0.6	1
114	Extramammary myofibroblastoma of the zygomatic arch. <i>Otolaryngology Case Reports</i> , 2021, 18, 100244.	0.0	1
115	Quality of life analysis of HPV-positive oropharyngeal cancer patients in a randomized trial of reduced-dose (rdCRT) versus standard (sdCRT) chemoradiotherapy: Five-year follow-up. <i>Journal of Clinical Oncology</i> , 2021, 39, 6062-6062.	0.8	1
116	RTOG 0129 risk groups are reproducible in a prospective multicenter heterogeneously treated cohort. <i>Cancer</i> , 2021, 127, 3523-3530.	2.0	1
117	Four Difficult Thyroid Cancer Cases: Incorporating Medical Therapies. <i>Seminars in Oncology</i> , 2015, 42, e83-e98.	0.8	0
118	Challenges in multi-unit reconstruction: a framework perspective. <i>Oral Cancer</i> , 2019, 3, 27-36.	0.3	0
119	Free Flap Reconstruction of Skull Base Defects: A Retrospective Review. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2020, 81, .	0.4	0
120	Multi-domain analysis of non-surgical risk factors amenable to pre-operative optimization in microvascular head and neck surgery. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2022, 43, 103346.	0.6	0
121	289-PGV-001: a phase 1 trial of a personalized neoantigen peptide vaccine for the treatment of malignancies in the adjuvant setting. , 2020, , .		0