

# Neerav Goyal

## List of Publications by Year in descending order

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Version: 2024-02-01

78  
papers

793  
citations

430442

18  
h-index

610482

24  
g-index

80  
all docs

80  
docs citations

80  
times ranked

1161  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of coronavirus (<scp>COVID</scp>â€19) on otolaryngologic surgery: Brief commentary. Head and Neck, 2020, 42, 1227-1234.	0.9	46
2	Best Practice Recommendations for Pediatric Otolaryngology during the COVID-19 Pandemic. Otolaryngology - Head and Neck Surgery, 2020, 162, 783-794.	1.1	38
3	Differentiation of Branchial Cleft Cysts and Malignant Cystic Adenopathy of Pharyngeal Origin. American Journal of Roentgenology, 2012, 199, W216-W221.	1.0	37
4	Head and neck cancer survivorship consensus statement from the American Head and Neck Society. Laryngoscope Investigative Otolaryngology, 2022, 7, 70-92.	0.6	35
5	Novel Immunotherapeutic Approaches for Head and Neck Squamous Cell Carcinoma. Cancers, 2016, 8, 87.	1.7	30
6	An Algorithm for Surgical Approach to the Anterior Skull Base. Journal of Neurological Surgery, Part B: Skull Base, 2016, 77, 364-370.	0.4	29
7	Commentary on the management of total laryngectomy patients during the <scp>COVID</scp>â€19 pandemic. Head and Neck, 2020, 42, 1137-1143.	0.9	29
8	Surgical Site Infections in Major Head and Neck Surgeries Involving Pedicled Flap Reconstruction. Annals of Otology, Rhinology and Laryngology, 2017, 126, 20-28.	0.6	24
9	Association of Head and Neck Cancer With Mental Health Disorders in a Large Insurance Claims Database. JAMA Otolaryngology - Head and Neck Surgery, 2019, 145, 339.	1.2	24
10	Increasing Incidence of Thyroid Cancer in the Commonwealth of Pennsylvania. JAMA Otolaryngology - Head and Neck Surgery, 2014, 140, 1149.	1.2	23
11	A Multidisciplinary Evaluation of Prescribing Practices for Prophylactic Antibiotics in Operative and Nonoperative Facial Fractures. Journal of Craniofacial Surgery, 2015, 26, 2299-2303.	0.3	23
12	Risk factors for thirtyâ€day readmission following flap reconstruction of oncologic defects of the head and neck. Laryngoscope, 2018, 128, 343-349.	1.1	23
13	Surgical anatomy of the supraglottic larynx using the da Vinci robot. Head and Neck, 2014, 36, 1126-1131.	0.9	22
14	Corrective Nasal Surgery in the Younger Patient. JAMA Facial Plastic Surgery, 2014, 16, 176-182.	2.2	21
15	Risk factors for surgical site infection after supraclavicular flap reconstruction in patients undergoing major head and neck surgery. Head and Neck, 2016, 38, 1615-1620.	0.9	21
16	Demonstration of transoral robotic supraglottic laryngectomy and total laryngectomy in cadaveric specimens using the Medrobotics Flex System. Head and Neck, 2017, 39, 1218-1225.	0.9	21
17	Baroreceptor reflex failure: Review of the literature and the potential impact on patients with head and neck cancer. Head and Neck, 2017, 39, 2135-2141.	0.9	21
18	Mapping the distribution of nodal metastases in papillary thyroid carcinoma: Where exactly are the nodes?. Laryngoscope, 2017, 127, 1959-1964.	1.1	19

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19	Transoral surgery using the Flex Robotic System: Initial experience in the United States. <i>Head and Neck</i> , 2018, 40, 2482-2486.	0.9	19
20	Evaluating for a geospatial relationship between radon levels and thyroid Cancer in Pennsylvania. <i>Laryngoscope</i> , 2015, 125, E45-9.	1.1	18
21	Osseous Changes Over Time in Free Fibular Flap Reconstruction. <i>Laryngoscope</i> , 2019, 129, 1113-1116.	1.1	16
22	Neck hematoma after major head and neck surgery: Risk factors, costs, and resource utilization. <i>Head and Neck</i> , 2018, 40, 1219-1227.	0.9	15
23	Transfusion in Head and Neck Cancer Patients Undergoing Pedicled Flap Reconstruction. <i>Laryngoscope</i> , 2018, 128, E409-E415.	1.1	15
24	Imaging, genetic testing, and biomarker assessment of follicular cell-derived thyroid cancer. <i>Annals of Medicine</i> , 2014, 46, 409-416.	1.5	13
25	A model for classification of invasive fungal rhinosinusitis by computed tomography. <i>Scientific Reports</i> , 2020, 10, 12591.	1.6	12
26	Psychosocial Health in Displaced Iraqi Care-Seekers in Non-Governmental Organization Clinics in Amman, Jordan: An Unmet Need. <i>Prehospital and Disaster Medicine</i> , 2009, 24, 312-320.	0.7	10
27	Molecular and Genetic Markers of Follicular-Cell Thyroid Cancer: Etiology and Diagnostic and Therapeutic Opportunities. <i>Advances in Experimental Medicine and Biology</i> , 2013, 779, 309-326.	0.8	10
28	Perioperative Deep Vein Thrombosis Risk Stratification: A Comparative Analysis of Free and Pedicled Flap Patients. <i>Otolaryngology - Head and Neck Surgery</i> , 2017, 156, 118-121.	1.1	10
29	Review of aerosolized hydrogen peroxide, vaporized hydrogen peroxide, and hydrogen peroxide gas plasma in the decontamination of filtering facepiece respirators. <i>American Journal of Infection Control</i> , 2021, , .	1.1	10
30	Incidence and Degree of Mucosal Thickening of the Contralateral Sinuses following Treatment for Sinonasal Carcinoma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2015, 76, .	0.4	10
31	Thyroid cancer characteristics in the population surrounding three mile island. <i>Laryngoscope</i> , 2012, 122, 1415-1421.	1.1	9
32	Reconstruction of total parotidectomy defects with a deâ€epithelialized submental flap. <i>Laryngoscope Investigative Otolaryngology</i> , 2019, 4, 222-226.	0.6	9
33	Mental health disorders in patients with untreated meningiomas: an observational cohort study using the nationwide MarketScan database. <i>Neuro-Oncology Practice</i> , 2020, 7, 507-513.	1.0	9
34	Using a 4K-3D Exoscope for Upper Airway Stimulation Surgery: Proof-of-Concept. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2020, 129, 695-698.	0.6	9
35	Clinical manifestations of hereditary angioedema and a systematic review of treatment options. <i>Laryngoscope Investigative Otolaryngology</i> , 2021, 6, 394-403.	0.6	9
36	Risk factors for head and neck cancer in more and less developed countries: Analysis from the INHANCE consortium. <i>Oral Diseases</i> , 2023, 29, 1565-1578.	1.5	9

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37	Anatomy of the oropharynx: The robotic perspective. Operative Techniques in Otolaryngology - Head and Neck Surgery, 2013, 24, 70-73.	0.1	7
38	Resource utilization associated with cervical hematoma after thyroid and parathyroid surgery. Journal of Surgical Research, 2017, 218, 67-77.	0.8	7
39	Transoral Thyroidectomy Using A Flexible Robotic System: A Preclinical Cadaver Feasibility Study. Laryngoscope, 2019, 129, 1482-1487.	1.1	7
40	Pneumonia, urinary tract infection, bacteremia, and Clostridioides difficile infection following major head and neck free and pedicled flap surgeries. Oral Oncology, 2021, 122, 105541.	0.8	7
41	Health and Well-Being Needs Among Head and Neck Cancer Caregivers – A Systematic Review. Annals of Otolaryngology, Rhinology and Laryngology, 2023, 132, 449-459.	0.6	7
42	Sinonasal Disease in Total Laryngectomy Patients. Annals of Otolaryngology, Rhinology and Laryngology, 2019, 128, 811-818.	0.6	5
43	Economic implications of localization strategies for cerebrospinal fluid rhinorrhea. International Forum of Allergy and Rhinology, 2020, 10, 419-425.	1.5	5
44	Surgical Margin Determination in the Era of HPV-Positive Oropharyngeal Cancer. Laryngoscope, 2021, 131, E2650-E2654.	1.1	5
45	Traumatic Orbital Subperiosteal Hematoma With Acute Visual Compromise: Role of the Head and Neck Surgeon. Ear, Nose and Throat Journal, 2019, 98, 617-620.	0.4	4
46	Educating School Nurses about Human Papillomavirus (HPV) Associated Cancers and the Importance of HPV Vaccination. Journal of Community Health Nursing, 2021, 38, 201-208.	0.1	4
47	A Systematic Review of Oral Nutritional Supplement and Wound Healing. Annals of Otolaryngology, Rhinology and Laryngology, 2022, 131, 1358-1368.	0.6	4
48	Use of the submental vessels for free gracilis muscle transfer for smile reanimation. Head and Neck, 2016, 38, E2499-503.	0.9	3
49	Multimodal approaches in the management of malignancies involving the orbit. Operative Techniques in Otolaryngology - Head and Neck Surgery, 2018, 29, 232-242.	0.1	3
50	Mental Health Disorders Associated with Sinonasal and Skull Base Malignancies: A Large Cohort Study. Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, 187-192.	0.4	3
51	Descriptive Analysis of Otolaryngology Program Directors with a Focus on Gender Disparity. Ear, Nose and Throat Journal, 0, , 014556132211071.	0.4	3
52	Transoral robotic study of the vascular anatomy of the head and neck. Journal of Robotic Surgery, 2014, 8, 57-61.	1.0	2
53	Expanded Endoscopic Endonasal Resection of Retrochiasmatic Craniopharyngioma. Journal of Neurological Surgery, Part B: Skull Base, 2018, 79, S194-S195.	0.4	2
54	Locoregional flaps in pediatric anterior skull base surgery. Operative Techniques in Otolaryngology - Head and Neck Surgery, 2019, 30, 85-92.	0.1	2

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55	Laryngectomy Care in the COVID-19 Era. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 776.	1.2	2
56	Topical intranasal fluorescein to localize a cerebrospinal fluid leak: a demonstration. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2020, 41, 102413.	0.6	2
57	A preliminary assessment of guideline adherence and clinical variation in oral cancer treatment: a MarketScan database study. BMC Oral Health, 2021, 21, 270.	0.8	2
58	Mental health disorders in newly diagnosed non-functional pituitary adenoma under initial observation: an observational cohort study using the nationwide MarketScan database. Pituitary, 2022, 25, 85-91.	1.6	2
59	Assessing Non-Sexual Transmission of the Human Papillomavirus (HPV): Do Our Current Cleaning Methods Work?. Journal of Medical Virology, 2022, , .	2.5	2
60	Perioperative Topical Antisepsis and Surgical Site Infection in Patients Undergoing Upper Aerodigestive Tract Reconstruction. JAMA Otolaryngology - Head and Neck Surgery, 2022, 148, 547.	1.2	2
61	Minimally Invasive Removal of Mandibular Hardware after Free Flap Reconstruction. Otolaryngology - Head and Neck Surgery, 2015, 153, 888-890.	1.1	1
62	Operative management of catastrophic bleeding in the head and neck. Operative Techniques in Otolaryngology - Head and Neck Surgery, 2017, 28, 220-228.	0.1	1
63	Can a flexible surgical robot be used in the pediatric population: A feasibility study. International Journal of Pediatric Otorhinolaryngology, 2022, 159, 111206.	0.4	1
64	Symptoms of Petrous Apex Lesions. Journal of Neurological Surgery, Part B: Skull Base, 2012, 73, .	0.4	0
65	Reconstructive options for the neck after resection of cutaneous malignancies. Operative Techniques in Otolaryngology - Head and Neck Surgery, 2013, 24, 45-54.	0.1	0
66	Reply to Letter to the Editor regarding course of lingual artery. Head and Neck, 2015, 37, 461-462.	0.9	0
67	Clinical outcomes of transoral robotic-assisted surgery for the management of head and neck cancer. Robotic Surgery (Auckland), 2015, , 95.	1.3	0
68	Management of Recurrent HPV-Related Oropharyngeal Cancer. Current Otorhinolaryngology Reports, 2015, 3, 56-62.	0.2	0
69	Reply to Letter to the Editor regarding "Robotic or non-robotic transoral laryngectomy". Head and Neck, 2018, 40, 214-214.	0.9	0
70	Presentation of an Ectopic Intrathyroid Parathyroid Adenoma as a Lateral Neck Mass. Ear, Nose and Throat Journal, 2019, 98, 68-69.	0.4	0
71	Prognostic Impact of Adverse Pathologic Features in Sinonasal Squamous Cell Carcinoma. Journal of Neurological Surgery, Part B: Skull Base, 2021, 82, e114-e119.	0.4	0
72	The role of ultrasound in various office-based laryngeal procedures. Operative Techniques in Otolaryngology - Head and Neck Surgery, 2021, 32, e1-e5.	0.1	0

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73	Novel Use of the Buccal Fat Pad for Sinocutaneous Fistulae Closure and a Review of Reconstructive Options. <i>Annals of Otology, Rhinology and Laryngology</i> , 2021, , 000348942110142.	0.6	0
74	Color Change of Intranasal Fluorescein Cannot Detect Cerebrospinal Fluid Leaks. <i>World Neurosurgery</i> , 2021, 156, e243-e248.	0.7	0
75	Evolution of Skull Base Surgery for Sinonasal Malignancy at Massachusetts Eye and Ear Infirmary. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2015, 76, .	0.4	0
76	Utility of Temporal Bone Computed Tomography in Pediatric Emergency Medicine. <i>Western Journal of Emergency Medicine</i> , 2022, 23, 238-245.	0.6	0
77	Retrospective Review of Surgical Site Infections after Endoscopic Endonasal Sellar and Parasellar Surgery: Multi-Center Quality Data from the North American Skull Base Society. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 0, 0, .	0.4	0
78	An invasive tracheal paraganglioma: A rare cause of a thyroid mass. <i>Ear, Nose and Throat Journal</i> , 0, , 014556132211123.	0.4	0