Randall C Paniello

List of Publications by Year
in descending order

76 papers	1,633 citations	331538 21 h-index	315616 38 g-index
77 all docs	77 docs citations	77 times ranked	1860 citing authors

#	Article	IF	Citations
1	Neoadjuvant and Adjuvant Pembrolizumab in Resectable Locally Advanced, Human Papillomavirusâ€“Unrelated Head and Neck Cancer: A Multicenter, Phase II Trial. Clinical Cancer Research, 2020, 26, 5140-5152.	3.2	163
2	Medialization versus reinnervation for unilateral vocal fold paralysis: A multicenter randomized clinical trial. Laryngoscope, 2011, 121, 2172-2179.	1.1	115
3	Nature of volatile depletion and genetic relationships in enstatite chondrites and aubrites inferred from Zn isotopes. Geochimica Et Cosmochimica Acta, 2011, 75, 297-307.	1.6	85
4	The origin of volatile element depletion in early solar system material: Clues from Zn isotopes in chondrules. Earth and Planetary Science Letters, 2017, 468, 62-71.	1.8	71
5	Etiology and Time to Presentation of Unilateral Vocal Fold Paralysis. Otolaryngology - Head and Neck Surgery, 2014, 151, 286-293.	1.1	68
6	Longitudinal Followâ€Up of Adductor Spasmodic Dysphonia Patients After Botulinum Toxin Injection: Quality of Life Results. Laryngoscope, 2008, 118, 564-568.	1.1	59
7	Primary Subglottic Cancer. Laryngoscope, 1998, 108, 741-746.	1.1	57
8	Extranodal extension is a strong prognosticator in HPVâ€positive oropharyngeal squamous cell carcinoma. Laryngoscope, 2020, 130, 939-945.	1.1	56
9	Laryngeal Reinnervation With the Hypoglossal Nerve: II. Clinical Evaluation and Early Patient Experience. Laryngoscope, 2000, 110, 739-748.	1.1	54
10	Laryngeal reinnervation. Otolaryngologic Clinics of North America, 2004, 37, 161-181.	0.5	52
11	Zinc isotopes in HEDs: Clues to the formation of 4-Vesta, and the unique composition of Pecora Escarpment 82502. Geochimica Et Cosmochimica Acta, 2012, 86, 76-87.	1.6	50
12	Earlyâ€injection laryngoplasty may lower risk of thyroplasty: A systematic review and metaâ€analysis. Laryngoscope, 2018, 128, 935-940.	1.1	47
13	Consensus-Based Attributes for Identifying Patients With Spasmodic Dysphonia and Other Voice Disorders. JAMA Otolaryngology - Head and Neck Surgery, 2018, 144, 657.	1.2	47
14	Volatilization induced by impacts recorded in Zn isotope composition of ureilites. Chemical Geology, 2010, 276, 374-379.	1.4	46
15	Treatment Outcomes for T4 Oropharyngeal Squamous Cell Carcinoma. JAMA Otolaryngology - Head and Neck Surgery, 2015, 141, 1118.	1.2	33
16	Submandibular Gland Transfer for Severe Xerophthalmia. Laryngoscope, 2007, 117, 40-44.	1.1	32
17	Recurrent laryngeal nerve recovery patterns assessed by serial electromyography. Laryngoscope, 2016, 126, 651-656.	1.1	28
18	Inhibition of Motor Nerve Regeneration in a Rabbit Facial Nerve Model. Laryngoscope, 2001, 111, 786-791.	1.1	27

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19	Clinical Experience with Gray's Minithyrotomy Procedure. Annals of Otology, Rhinology and Laryngology, 2008, 117, 437-442.	0.6	24
20	Endoscopic Keel Placement to Treat and Prevent Anterior Glottic Webs. Annals of Otology, Rhinology and Laryngology, 2013, 122, 672-678.	0.6	24
21	Laryngeal adductor function in experimental models of recurrent laryngeal nerve injury. Laryngoscope, 2015, 125, E67-72.	1.1	24
22	Regional, not global, functional connectivity contributes to isolated focal dystonia. Neurology, 2020, 95, e2246-e2258.	1.5	23
23	Preoperative Laryngeal Nerve Screening for Revision Anterior Cervical Spine Procedures. Annals of Otology, Rhinology and Laryngology, 2008, 117, 594-597.	0.6	22
24	Functional Study of Four Neurotoxins as Inhibitors of Post-traumatic Nerve Regeneration. Laryngoscope, 2001, 111, 844-850.	1.1	20
25	Oromandibular Dystonia: A Clinical Examination of 2,020 Cases. Frontiers in Neurology, 2021, 12, 700714.	1.1	20
26	Definitive Surgical Therapy after Open Neck Biopsy for HPVâ€Related Oropharyngeal Cancer. Otolaryngology - Head and Neck Surgery, 2016, 154, 657-666.	1.1	19
27	Association between Upper Respiratory Infection and Idiopathic Unilateral Vocal Fold Paralysis. Annals of Otology, Rhinology and Laryngology, 2018, 127, 667-671.	0.6	19
28	Laryngeal Adductory Pressure as a Measure of Post-Reinnervation Synkinesis. Annals of Otology, Rhinology and Laryngology, 2000, 109, 447-451.	0.6	18
29	Vocal fold paralysis: Improved adductor recovery by vincristine blockade of posterior cricoarytenoid. Laryngoscope, 2015, 125, 655-660.	1.1	18
30	nab -Paclitaxel, cisplatin, and 5-fluorouracil followed by concurrent cisplatin and radiation for head and neck squamous cell carcinoma. Oral Oncology, 2016, 61, 1-7.	0.8	18
31	How tumor stage affects surgeons' surveillance strategies after surgery for carcinoma of the upper aerodigestive tract. , 1998, 82, 1932-1937.		17
32	Effect on Laryngeal Adductor Function of Vincristine Block of Posterior Cricoarytenoid Muscle 3 to 5 Months After Recurrent Laryngeal Nerve Injury. Annals of Otology, Rhinology and Laryngology, 2015, 124, 484-489.	0.6	15
33	Synkinesis following recurrent laryngeal nerve injury: A computer simulation. Laryngoscope, 2016, 126, 1600-1605.	1.1	15
34	Patientâ€defined duration of benefit from juvederm (hyaluronic acid) used in injection laryngoplasty. Laryngoscope, 2019, 129, 2744-2747.	1.1	14
35	Duration of radiation therapy is associated with worse survival in head and neck cancer. Oral Oncology, 2020, 108, 104819.	0.8	14
36	Comparison of Conventional, Revascularized, and Bioengineered Methods of Recurrent Laryngeal Nerve Reconstruction. JAMA Otolaryngology - Head and Neck Surgery, 2016, 142, 526.	1.2	13

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37	Improved adductor function after canine recurrent laryngeal nerve injury and repair using muscle progenitor cells. Laryngoscope, 2018, 128, E241-E246.	1.1	13
38	nab-Paclitaxel-based induction chemotherapy with or without cetuximab for locally advanced head and neck squamous cell carcinoma. Oral Oncology, 2017, 72, 26-31.	0.8	12
39	Nerve transection repair using laserâ€activated chitosan in a rat model. Laryngoscope, 2017, 127, E253-E257.	1.1	11
40	Regional lymph node irradiation in locally advanced Merkel cell carcinoma reduces regional and distant relapse and improves disease-specific survival. Radiotherapy and Oncology, 2021, 155, 246-253.	0.3	11
41	nab-Paclitaxel and cisplatin followed by cisplatin and radiation (Arm 1) and nab-paclitaxel followed by cetuximab and radiation (Arm 2) for locally advanced head and neck squamous-cell carcinoma: a multicenter, non-randomized phase 2 trial. Medical Oncology, 2021, 38, 35.	1.2	11
42	Aortic arch compliance and idiopathic unilateral vocal fold paralysis. Journal of Applied Physiology, 2017, 123, 303-309.	1.2	10
43	The prognostic significance of race in nasopharyngeal carcinoma by histological subtype. Head and Neck, 2021, 43, 1797-1811.	0.9	10
44	Vocal Exercise versus Voice Rest following Botulinum Toxin Injections: A Randomized Crossover Trial. Annals of Otology, Rhinology and Laryngology, 2009, 118, 759-763.	0.6	9
45	A computational study of the role of the aortic arch in idiopathic unilateral vocal-fold paralysis. Journal of Applied Physiology, 2015, 118, 465-474.	1.2	9
46	Correlation of Ki-67 Proliferative Antigen Expression and Tumor Response to Induction Chemotherapy Containing Cell Cycle-Specific Agents in Head and Neck Squamous Cell Carcinoma. Head and Neck Pathology, 2017, 11, 338-345.	1.3	9
47	Long-term model of induced canine phonation. Otolaryngology - Head and Neck Surgery, 1998, 118, 512-522.	1.1	8
48	Compound Motor Action Potential Quantifies Recurrent Laryngeal Nerve Innervation in a Canine Model. Annals of Otology, Rhinology and Laryngology, 2016, 125, 584-590.	0.6	8
49	Potassium titanyl phosphate laser welding following complete nerve transection. Laryngoscope, 2017, 127, 1525-1530.	1.1	7
50	Laryngeal Chemodenervation: Effects of Injection Site, Dose, and Volume. Annals of Otology, Rhinology and Laryngology, 1999, 108, 1140-1145.	0.6	6
51	Effect of hyperbaric oxygen therapy on a murine squamous cell carcinoma model. Head and Neck, 2014, 36, 1743-1746.	0.9	6
52	Prevention of postâ€traumatic reinnervation with microtubule inhibitors. Laryngoscope, 2015, 125, E333-7.	1.1	6
53	Outcomes of surgically treated human papillomavirusâ€“related oropharyngeal squamous cell carcinoma with <scp>N</scp>3 disease. Laryngoscope, 2017, 127, 2033-2037.	1.1	6
54	Superior laryngeal nerve transection for neuropathic cough: A pilot study. Auris Nasus Larynx, 2020, 47, 837-841.	0.5	6

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55	Practical Guide to Choosing an Appropriate Data Display. Otolaryngology - Head and Neck Surgery, 2011, 145, 886-894.	1.1	5
56	Glottic Closing Force Versus Laryngeal Adductory Pressure in the Canine Larynx. Annals of Otology, Rhinology and Laryngology, 2017, 126, 173-178.	0.6	5
57	Outcomes of Patients With Single-Node Metastasis of Human Papillomavirusâ€"Related Oropharyngeal Cancer Treated With Transoral Surgery. JAMA Otolaryngology - Head and Neck Surgery, 2021, 147, 16.	1.2	5
58	Compound motor action potential duration and latency are markers of recurrent laryngeal nerve injury. Laryngoscope, 2017, 127, 1855-1860.	1.1	4
59	Toxicity trial of canine posterior cricoarytenoid intramuscular vincristine injections. Laryngoscope, 2018, 128, E247-E250.	1.1	4
60	nab-Paclitaxel-based induction chemotherapy followed by cisplatin and radiation therapy for human papillomavirus-unrelated head and neck squamous-cell carcinoma. Medical Oncology, 2019, 36, 93.	1.2	4
61	The role of age in treatment decisions for oral cavity squamous cell carcinoma: Analysis of the National Cancer Database. Oral Oncology, 2021, 118, 105330.	0.8	4
62	Minithyrotomy with radiofrequency-induced thermotherapy for the treatment of adductor spasmodic dysphonia. Laryngoscope, 2016, 126, 2325-2329.	1.1	3
63	Paclitaxel inhibits postâ€traumatic recurrent laryngeal nerve regeneration into the posterior cricoarytenoid muscle in a canine model. Laryngoscope, 2017, 127, 651-655.	1.1	3
64	Patterns of care and survival outcomes for laryngeal small cell cancer. Head and Neck, 2019, 41, 722-729.	0.9	2
65	Compound Motor Action Potential Measures Acute Changes in Laryngeal Innervation. Annals of Otology, Rhinology and Laryngology, 2018, 127, 661-666.	0.6	2
66	Laryngeal adductor function following potassium titanyl phosphate laser welding of the recurrent laryngeal nerve. Laryngoscope, 2020, 130, 1764-1769.	1.1	2
67	Quantification of rat supraglottic laryngeal sensation threshold. Laryngoscope, 2017, 127, E265-E269.	1.1	1
68	Development of Inâ€Office Laryngeal Nerve Conduction Studies: Computed Tomography and Cadaveric Study. Laryngoscope, 2021, 131, 1566-1569.	1.1	1
69	Lowâ€risk human papilloma virus positive oropharyngeal cancer with one positive lymph node: Equivalent outcomes in patients treated with surgery and radiation therapy versus surgery alone. Head and Neck, 2021, 43, 1759-1768.	0.9	1
70	Abstract CT153: Correlation of CDKN2A genomic alterations with tumor response to palbociclib given before chemoradiation therapy to patients with human papillomavirus-unrelated, locally advanced head and neck squamous-cell carcinoma. Cancer Research, 2021, 81, CT153-CT153.	0.4	1
71	Vocal exercise versus voice rest following botulinum toxin injections: a randomized crossover trial. Annals of Otology, Rhinology and Laryngology, 2009, 118, 759-63.	0.6	1
72	Authors??? Reply. Laryngoscope, 2001, 111, 1114.	1.1	0

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73	Near-Total Laryngectomy: An Alternative RLN Banking Procedure. Laryngoscope, 2010, 120, S61-S61.	1.1	0
74	Vocal Exercise versus Voice Rest following Botulinum Toxin Injections: A Randomized Crossover Trial. Annals of Otology, Rhinology and Laryngology, 2010, 119, 759-763.	0.6	0
75	Lateral Cricoarytenoid Release. Annals of Otology, Rhinology and Laryngology, 2016, 125, 746-751.	0.6	0
76	Iatrogenic Injury. , 2020, , 229-243.		0