# Gregory W Randolph, Facs, Face

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

156	12,857	34	113
papers	citations	h-index	g-index
169	15,733 ext. citations	4	6.18
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
156	Outcomes in Pediatric Thyroidectomy: Results From a Multinational, Multi-institutional Database  Otolaryngology - Head and Neck Surgery, <b>2022</b> , 1945998221076065	5.5	O
155	American Head and Neck Society Endocrine Surgery Section and International Thyroid Oncology Group consensus statement on mutational testing in thyroid cancer: Defining advanced thyroid cancer and its targeted treatment <i>Head and Neck</i> , <b>2022</b> ,	4.2	2
154	Pediatric intraoperative nerve monitoring during thyroid surgery: A review from the American Head and Neck Society Endocrine Surgery Section and the International Neural Monitoring Study Group <i>Head and Neck</i> , <b>2022</b> ,	4.2	1
153	Optimal Monitoring Technology for Pediatric Thyroidectomy. <i>Cancers</i> , <b>2022</b> , 14, 2586	6.6	О
152	Tracheal and Cricotracheal Resection With End-to-End Anastomosis for Locally Advanced Thyroid Cancer: A Systematic Review of the Literature on 656 Patients. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 7799	959	2
151	The American Thyroid Association (ATA) integrates molecular testing into its framework for managing patients with anaplastic thyroid carcinoma (ATC): Update on the 2021 ATA ATC guidelines. <i>Cancer Cytopathology</i> , <b>2021</b> ,	3.9	1
150	Precision Neuromuscular Block Management for Neural Monitoring During Thyroid Surgery. <i>Journal of Investigative Surgery</i> , <b>2021</b> , 34, 1389-1396	1.2	4
149	What Is the Role of Radiofrequency Ablation for Benign Thyroid Nodules?. <i>Laryngoscope</i> , <b>2021</b> , 132, 1	3.6	2
148	Deciphering the Risk of Developing Second Primary Thyroid Cancer Following a Primary Malignancy-Who Is at the Greatest Risk?. <i>Cancers</i> , <b>2021</b> , 13,	6.6	5
147	Site-Specific Metastasis and Survival in Papillary Thyroid Cancer: The Importance of Brain and Multi-Organ Disease. <i>Cancers</i> , <b>2021</b> , 13,	6.6	7
146	One institutions experience with self-audit of opioid prescribing practices for common cervical procedures. <i>Head and Neck</i> , <b>2021</b> , 43, 2385-2394	4.2	
145	Training Courses in Laryngeal Nerve Monitoring in Thyroid and Parathyroid Surgery- The INMSG Consensus Statement. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 705346	5.7	5
144	Update of Radiofrequency Ablation for Treating Benign and Malignant Thyroid Nodules. The Future Is Now. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 698689	5.7	10
143	American Association of Clinical Endocrinology And Associazione Medici Endocrinologi Thyroid Nodule Algorithmic Tool. <i>Endocrine Practice</i> , <b>2021</b> , 27, 649-660	3.2	7
142	Perioperative pain management and opioid-reduction in head and neck endocrine surgery: An American Head and Neck Society Endocrine Surgery Section consensus statement. <i>Head and Neck</i> , <b>2021</b> , 43, 2281-2294	4.2	1
141	Benign Intratracheal Thyroid: A Systematic Review of 43 Cases With Five New Case Reports. Laryngoscope, <b>2021</b> , 131, E2609-E2617	3.6	
140	Occlusion of the internal jugular vein in differentiated thyroid carcinoma: Causes and diagnosis. <i>European Journal of Surgical Oncology</i> , <b>2021</b> , 47, 1552-1557	3.6	

139	In-Practice Endocrine Surgery Fellowship: A Novel Training Model. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2021</b> , 164, 1166-1171	5.5	O
138	Current state of intraoperative use of near infrared fluorescence for parathyroid identification and preservation. <i>Surgery</i> , <b>2021</b> , 169, 868-878	3.6	17
137	Limitations of preoperative cytology for medullary thyroid cancer: Proposal for improved preoperative diagnosis for optimal initial medullary thyroid carcinoma specific surgery. <i>Head and Neck</i> , <b>2021</b> , 43, 920-927	4.2	7
136	Pathologic Features Associated With Molecular Subtypes of Well-Differentiated Thyroid Cancer. <i>Endocrine Practice</i> , <b>2021</b> , 27, 206-211	3.2	1
135	Consensus Statement by the American Association of Clinical Endocrinology (AACE) and the American Head and Neck Society Endocrine Surgery Section (AHNS) on Pediatric Benign and Malignant Thyroid Surgery. <i>Endocrine Practice</i> , <b>2021</b> , 27, 174-184	3.2	2
134	Immediate Intraoperative Repair of the Recurrent Laryngeal Nerve in Thyroid Surgery. <i>Laryngoscope</i> , <b>2021</b> , 131, 1429-1435	3.6	7
133	Evidence-Based Medicine in Otolaryngology, Part XI: Modeling and Analysis to Support Decisions. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2021</b> , 164, 462-472	5.5	1
132	Evidence-Based Medicine in Otolaryngology Part XII: Assessing Patient Preferences. <i>Otolaryngology</i> - <i>Head and Neck Surgery</i> , <b>2021</b> , 164, 473-481	5.5	5
131	Superior Laryngeal Nerve Signal Attenuation Influences Voice Outcomes in Thyroid Surgery. <i>Laryngoscope</i> , <b>2021</b> , 131, 1436-1442	3.6	7
130	Cost-effectiveness of computed tomography nodal scan in patients with papillary thyroid carcinoma. <i>Oral Oncology</i> , <b>2021</b> , 118, 105326	4.4	
129	Comparison of Monopolar and Bipolar Stimulator Probes for Intraoperative Nerve Mapping During Thyroidectomy: A Prospective Study. <i>Laryngoscope</i> , <b>2021</b> , 131, E2718-E2726	3.6	
128	HEthle Cell Carcinoma of the Thyroid Gland: Systematic Review and Meta-analysis. <i>Advances in Therapy</i> , <b>2021</b> , 38, 5144-5164	4.1	1
127	Varied Recurrent Laryngeal Nerve Course Is Associated with Increased Risk of Nerve Dysfunction During Thyroidectomy: Results of the Surgical Anatomy of the Recurrent Laryngeal Nerve in Thyroid Surgery Study, an International Multicenter Prospective Anatomic and Electrophysiologic	6.2	6
126	Study of 1000 Monitored Nerves at Risk from the International Neural Monitoring Study Group.  Current therapeutic options for low-risk papillary thyroid carcinoma: A scoping evidence review.  Head and Neck, 2021,	4.2	2
125	Primary hyperparathyroidism: Disease of diverse genetic, symptomatic, and biochemical phenotypes. <i>Head and Neck</i> , <b>2021</b> , 43, 3996-4009	4.2	2
124	Consensus statement by the American Association of Clinical Endocrinology (AACE) and the American Head and Neck Society Endocrine Surgery Section (AHNS-ES) on Pediatric Benign and Malignant Thyroid Surgery. <i>Head and Neck</i> , <b>2021</b> , 43, 1027-1042	4.2	3
123	American Association of Clinical Endocrinology And Associazione Medici Endocrinologi Thyroid Nodule Algorithmic Tool <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2021</b> , 21, 2104-211	5 <sup>2.2</sup>	О
122	Radiofrequency ablation and related ultrasound-guided ablation technologies for treatment of benign and malignant thyroid disease: An international multidisciplinary consensus statement of the American Head and Neck Society Endocrine Surgery Section with the Asia Pacific Society of	4.2	9

Surgeons, European Thyroid Association, Italian Society of Endocrine Surgery Units, Korean Society of Thyroid Radiology, Latin Ameri. *Head and Neck*, **2021**,

121	Informed Consent for Intraoperative Neural Monitoring in Thyroid and Parathyroid Surgery - Consensus Statement of the International Neural Monitoring Study Group <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 795281	5.7	1
120	Papillary Thyroid Cancer-Aggressive Variants and Impact on Management: A Narrative Review. <i>Advances in Therapy</i> , <b>2020</b> , 37, 3112-3128	4.1	25
119	Cost-effectiveness of fiberoptic laryngoscopy prior to total thyroidectomy for low-risk thyroid cancer patients. <i>Head and Neck</i> , <b>2020</b> , 42, 2593-2601	4.2	1
118	Modern surgery for advanced thyroid cancer: a tailored approach. <i>Gland Surgery</i> , <b>2020</b> , 9, S105-S119	2.2	8
117	Neuromonitored Thyroid Surgery: Optimal Stimulation Based on Intraoperative EMG Response Features. <i>Laryngoscope</i> , <b>2020</b> , 130, E970-E975	3.6	6
116	African Head and Neck Society Clinical Practice guidelines for thyroid nodules and cancer in developing countries and limited resource settings. <i>Head and Neck</i> , <b>2020</b> , 42, 1746-1756	4.2	7
115	The Presence of Hithle Cells Does Not Increase the Risk of Malignancy in Most Bethesda Categories in Thyroid Fine-Needle Aspirates. <i>Thyroid</i> , <b>2020</b> , 30, 425-431	6.2	13
114	Facial nerve electrodiagnostics for patients with facial palsy: a clinical practice guideline. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2020</b> , 277, 1855-1874	3.5	23
113	Parathyroid cancer: An update. Cancer Treatment Reviews, <b>2020</b> , 86, 102012	14.4	24
112	Re: "Routine Preoperative Laryngoscopy for Thyroid Surgery Is Not Necessary Without Risk		
	Factors" by Maher (Thyroid 2019;29:1646-1652. DOI: 10.1089/thy.2019.0145). <i>Thyroid</i> , <b>2020</b> , 30, 785-78	36 <sup>6.2</sup>	
111	Factors" by Maher (Thyroid 2019;29:1646-1652. DOI: 10.1089/thy.2019.0145). <i>Thyroid</i> , <b>2020</b> , 30, 785-78. Is Less More? A Microsimulation Model Comparing Cost-effectiveness of the Revised American Thyroid Association 2015 to 2009 Guidelines for the Management of Patients With Thyroid Nodules and Differentiated Thyroid Cancer. <i>Annals of Surgery</i> , <b>2020</b> , 271, 765-773	7.8	11
	Is Less More? A Microsimulation Model Comparing Cost-effectiveness of the Revised American Thyroid Association 2015 to 2009 Guidelines for the Management of Patients With Thyroid		11
111	Is Less More? A Microsimulation Model Comparing Cost-effectiveness of the Revised American Thyroid Associations 2015 to 2009 Guidelines for the Management of Patients With Thyroid Nodules and Differentiated Thyroid Cancer. <i>Annals of Surgery</i> , <b>2020</b> , 271, 765-773  Cost-effectiveness of routine calcitonin screening and fine-needle aspiration biopsy in preoperative	7.8	
111	Is Less More? A Microsimulation Model Comparing Cost-effectiveness of the Revised American Thyroid Association\$ 2015 to 2009 Guidelines for the Management of Patients With Thyroid Nodules and Differentiated Thyroid Cancer. <i>Annals of Surgery</i> , <b>2020</b> , 271, 765-773  Cost-effectiveness of routine calcitonin screening and fine-needle aspiration biopsy in preoperative diagnosis of medullary thyroid Cancer in the United States. <i>Oral Oncology</i> , <b>2020</b> , 110, 104878	7.8 4.4	1
111 110 109	Is Less More? A Microsimulation Model Comparing Cost-effectiveness of the Revised American Thyroid Association\$ 2015 to 2009 Guidelines for the Management of Patients With Thyroid Nodules and Differentiated Thyroid Cancer. <i>Annals of Surgery</i> , <b>2020</b> , 271, 765-773  Cost-effectiveness of routine calcitonin screening and fine-needle aspiration biopsy in preoperative diagnosis of medullary thyroid Cancer in the United States. <i>Oral Oncology</i> , <b>2020</b> , 110, 104878  Parathyroid 4D CT: What the Surgeon Wants to Know. <i>Radiographics</i> , <b>2020</b> , 40, 1383-1394	7.8 4.4 5.4	1
111 110 109	Is Less More? A Microsimulation Model Comparing Cost-effectiveness of the Revised American Thyroid Associations 2015 to 2009 Guidelines for the Management of Patients With Thyroid Nodules and Differentiated Thyroid Cancer. <i>Annals of Surgery</i> , 2020, 271, 765-773  Cost-effectiveness of routine calcitonin screening and fine-needle aspiration biopsy in preoperative diagnosis of medullary thyroid Cancer in the United States. <i>Oral Oncology</i> , 2020, 110, 104878  Parathyroid 4D CT: What the Surgeon Wants to Know. <i>Radiographics</i> , 2020, 40, 1383-1394  Case for staged thyroidectomy. <i>Head and Neck</i> , 2020, 42, 3061-3071  Immediate and partial neural dysfunction after thyroid and parathyroid surgery: Need for	7.8 4.4 5.4 4.2	10
111 110 109 108	Is Less More? A Microsimulation Model Comparing Cost-effectiveness of the Revised American Thyroid Associations 2015 to 2009 Guidelines for the Management of Patients With Thyroid Nodules and Differentiated Thyroid Cancer. <i>Annals of Surgery</i> , 2020, 271, 765-773  Cost-effectiveness of routine calcitonin screening and fine-needle aspiration biopsy in preoperative diagnosis of medullary thyroid Cancer in the United States. <i>Oral Oncology</i> , 2020, 110, 104878  Parathyroid 4D CT: What the Surgeon Wants to Know. <i>Radiographics</i> , 2020, 40, 1383-1394  Case for staged thyroidectomy. <i>Head and Neck</i> , 2020, 42, 3061-3071  Immediate and partial neural dysfunction after thyroid and parathyroid surgery: Need for recognition, laryngeal exam, and early treatment. <i>Head and Neck</i> , 2020, 42, 3779-3794  Impact of international classification of diseases, 10th revision, on head and neck surgery.	7.8 4.4 5.4 4.2 4.2	1 10 4 3

#### (2018-2020)

103	Increased prevalence of neural monitoring during thyroidectomy: Global surgical survey. <i>Laryngoscope</i> , <b>2020</b> , 130, 1097-1104	3.6	22
102	Management of the Neck in Well-Differentiated Thyroid Cancer. <i>Current Oncology Reports</i> , <b>2020</b> , 23, 1	6.3	8
101	Somatosensory evoked potential: Preventing brachial plexus injury in transaxillary robotic surgery. <i>Laryngoscope</i> , <b>2019</b> , 129, 2663-2668	3.6	12
100	Conventional Thyroidectomy in the Treatment of Primary Thyroid Cancer. <i>Endocrinology and Metabolism Clinics of North America</i> , <b>2019</b> , 48, 125-141	5.5	8
99	Pediatric Thyroid Cancer-Are My Kids at Increased Risk?. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , <b>2019</b> , 145, 624-625	3.9	1
98	Surgical management of the compromised recurrent laryngeal nerve in thyroid cancer. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , <b>2019</b> , 33, 101282	6.5	3
97	In-Office Ultrasonographic Evaluation of Neck Masses/Thyroid Nodules. <i>Otolaryngologic Clinics of North America</i> , <b>2019</b> , 52, 559-575	2	11
96	In Response to letter to the editor regarding International Neuromonitoring Study Group Guidelines 2018: Part II: Optimal Recurrent Laryngeal Nerve Management for Invasive Thyroid Cancer-Incorpation of Surgical, Laryngeal, and Neural Electrophysiologic Data. <i>Laryngoscope</i> ,	3.6	1
95	Intra-Operative Neural Monitoring of Thyroid Surgery in a Porcine Model. <i>Journal of Visualized Experiments</i> , <b>2019</b> ,	1.6	9
94	United States-based global otolaryngology surgery: A call to more horizontal sustainable efforts.  American Journal of Otolaryngology - Head and Neck Medicine and Surgery, <b>2019</b> , 40, 404-408	2.8	1
93	Surgical management of the recurrent laryngeal nerve in thyroidectomy: American Head and Neck Society Consensus Statement. <i>Head and Neck</i> , <b>2018</b> , 40, 663-675	4.2	36
92	Evidence-Based Medicine in Otolaryngology Part 7: Introduction to Shared Decision Making. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2018</b> , 158, 586-593	5.5	12
91	Continuous vagal monitoring value in prevention of vocal cord paralysis following thyroid surgery. <i>Laryngoscope</i> , <b>2018</b> , 128, 2429-2432	3.6	28
90	Safety of high-current stimulation for intermittent intraoperative neural monitoring in thyroid surgery: A porcine model. <i>Laryngoscope</i> , <b>2018</b> , 128, 2206-2212	3.6	6
89	Evidence-Based Medicine in Otolaryngology, Part 8: Shared Decision Making-Impact, Incentives, and Instruments. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2018</b> , 159, 11-16	5.5	6
88	Monitoring of the posterior cricoarytenoid muscle represents another option for neural monitoring during thyroid surgery: Normative vagal and recurrent laryngeal nerve posterior cricoarytenoid muscle electromyographic data. <i>Laryngoscope</i> , <b>2018</b> , 128, 283-289	3.6	11
87	Evidence-Based Medicine in Otolaryngology, Part 6: Patient-Reported Outcomes in Clinical Practice. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2018</b> , 158, 8-15	5.5	10
86	AHNS Series: Do you know your guidelines? Optimizing outcomes in reoperative parathyroid surgery: Definitive multidisciplinary joint consensus guidelines of the American Head and Neck Society and the British Association of Endocrine and Thyroid Surgeons. <i>Head and Neck</i> , <b>2018</b> , 40, 1617-	4.2 1629	22

85	Transcutaneous Recording During Intraoperative Neuromonitoring in Thyroid Surgery. <i>Thyroid</i> , <b>2018</b> , 28, 1500-1507	6.2	27
84	Selective parathyroid venous sampling in primary hyperparathyroidism: A systematic review and meta-analysis. <i>Laryngoscope</i> , <b>2018</b> , 128, 2662-2667	3.6	11
83	Decision making for the central compartment in differentiated thyroid cancer. <i>European Journal of Surgical Oncology</i> , <b>2018</b> , 44, 1671-1678	3.6	17
82	Anterior laryngeal electrodes for recurrent laryngeal nerve monitoring during thyroid and parathyroid surgery: New expanded options for neural monitoring. <i>Laryngoscope</i> , <b>2018</b> , 128, 2910-2915	3.6	29
81	International neural monitoring study group guideline 2018 part I: Staging bilateral thyroid surgery with monitoring loss of signal. <i>Laryngoscope</i> , <b>2018</b> , 128 Suppl 3, S1-S17	3.6	108
80	International neuromonitoring study group guidelines 2018: Part II: Optimal recurrent laryngeal nerve management for invasive thyroid cancer-incorporation of surgical, laryngeal, and neural electrophysiologic data. <i>Laryngoscope</i> , <b>2018</b> , 128 Suppl 3, S18-S27	3.6	74
79	Feasibility of Intraoperative Neuromonitoring During Thyroid Surgery Using Transcartilage Surface Recording Electrodes. <i>Thyroid</i> , <b>2018</b> , 28, 1508-1516	6.2	22
78	Performance of a Genomic Sequencing Classifier for the Preoperative Diagnosis of Cytologically Indeterminate Thyroid Nodules. <i>JAMA Surgery</i> , <b>2018</b> , 153, 817-824	5.4	151
77	Risk and survival of patients with medullary thyroid cancer: National perspective. <i>Oral Oncology</i> , <b>2018</b> , 83, 59-63	4.4	5
76	AHNS Series: Do you know your guidelines? AHNS Endocrine Section Consensus Statement: State-of-the-art thyroid surgical recommendations in the era of noninvasive follicular thyroid neoplasm with papillary-like nuclear features. <i>Head and Neck</i> , <b>2018</b> , 40, 1881-1888	4.2	29
75	In response to Reversal of rocuronium-induced neuromuscular blockade by sugammadex allows for optimization of neural monitoring of the recurrent laryngeal nerve. <i>Laryngoscope</i> , <b>2017</b> , 127, E51-E52	3.6	6
74	Gastric acid secretion and gastrin release during continuous vagal neuromonitoring in thyroid surgery. <i>Langenbeck Archives of Surgery</i> , <b>2017</b> , 402, 265-272	3.4	11
73	Effect of energy-based devices on voice quality after total thyroidectomy. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2017</b> , 274, 2295-2302	3.5	6
72	Minimal extrathyroidal extension does not affect survival of well-differentiated thyroid cancer. <i>Endocrine-Related Cancer</i> , <b>2017</b> , 24, 221-226	5.7	25
71	Indications and extent of central neck dissection for papillary thyroid cancer: An American Head and Neck Society Consensus Statement. <i>Head and Neck</i> , <b>2017</b> , 39, 1269-1279	4.2	39
70	Staged Surgery for Advanced Thyroid Cancers: Safety and Oncologic Outcomes of Neural Monitored Surgery. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2017</b> , 156, 816-821	5.5	12
69	Mapping the distribution of nodal metastases in papillary thyroid carcinoma: Where exactly are the nodes?. <i>Laryngoscope</i> , <b>2017</b> , 127, 1959-1964	3.6	16
68	Identifying Intraoperative Nerve Monitoring in Thyroid Surgery Using Administrative Databases-Reply. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , <b>2017</b> , 143, 428	3.9	

### (2016-2017)

67	A novel thyroid cancer nodal map classification system to facilitate nodal localization and surgical management: The A to D map. <i>Laryngoscope</i> , <b>2017</b> , 127, 2429-2436	3.6	11
66	Opportunities and challenges of intermittent and continuous intraoperative neural monitoring in thyroid surgery. <i>Gland Surgery</i> , <b>2017</b> , 6, 537-545	2.2	30
65	Comparison of EMG signals recorded by surface electrodes on endotracheal tube and thyroid cartilage during monitored thyroidectomy. <i>Kaohsiung Journal of Medical Sciences</i> , <b>2017</b> , 33, 503-509	2.4	37
64	Changes in electromyographic amplitudes but not latencies occur with endotracheal tube malpositioning during intraoperative monitoring for thyroid surgery: Implications for guidelines. <i>Laryngoscope</i> , <b>2017</b> , 127, 2182-2188	3.6	27
63	Safety of LigaSure in recurrent laryngeal nerve dissection-porcine model using continuous monitoring. <i>Laryngoscope</i> , <b>2017</b> , 127, 1724-1729	3.6	21
62	Optimal stimulation during monitored thyroid surgery: EMG response characteristics in a porcine model. <i>Laryngoscope</i> , <b>2017</b> , 127, 998-1005	3.6	23
61	Intraoperative electrophysiologic monitoring of the recurrent laryngeal nerve during thyroid and parathyroid surgery: Experience with 1,381 nerves at risk. <i>Laryngoscope</i> , <b>2017</b> , 127, 280-286	3.6	58
60	Electrophysiological identification of nonrecurrent laryngeal nerves. <i>Laryngoscope</i> , <b>2017</b> , 127, 2189-21	<b>93</b> .6	8
59	Prospective validation study of Cernea classification for predicting EMG alterations of the external branch of the superior laryngeal nerve. <i>Surgery Today</i> , <b>2016</b> , 46, 785-91	3	31
58	2015 American Thyroid Association Management Guidelines for Adult Patients with Thyroid Nodules and Differentiated Thyroid Cancer: The American Thyroid Association Guidelines Task Force on Thyroid Nodules and Differentiated Thyroid Cancer. <i>Thyroid</i> , <b>2016</b> , 26, 1-133	6.2	6910
57	Laryngeal examination in thyroid and parathyroid surgery: An American Head and Neck Society consensus statement: AHNS Consensus Statement. <i>Head and Neck</i> , <b>2016</b> , 38, 811-9	4.2	53
56	A Novel Method of Neuromonitoring in Thyroidectomy and Parathyroidectomy Using Transcutaneous Intraoperative Vagal Stimulation. <i>JAMA Surgery</i> , <b>2016</b> , 151, 290-2	5.4	10
55	Preoperative Imaging for Thyroid Cancer: Beyond Ultrasonography. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , <b>2016</b> , 142, 515-6	3.9	3
54	Safety of Continuous Intraoperative Neuromonitoring (C-IONM) in Thyroid Surgery. <i>World Journal of Surgery</i> , <b>2016</b> , 40, 768-9	3.3	19
53	Association of Surgeon Volume With Outcomes and Cost Savings Following Thyroidectomy: A National Forecast. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , <b>2016</b> , 142, 32-9	3.9	120
52	Intraoperative neural monitoring in thyroid surgery: lessons learned from animal studies. <i>Gland Surgery</i> , <b>2016</b> , 5, 473-480	2.2	11
51	Safety of energy based devices for hemostasis in thyroid surgery. <i>Gland Surgery</i> , <b>2016</b> , 5, 490-494	2.2	23
50	Outcomes in thyroid surgery are affected by racial, economic, and healthcare system demographics. <i>Laryngoscope</i> , <b>2016</b> , 126, 2194-9	3.6	13

49	Posterior cricoarytenoid muscle electrophysiologic changes are predictive of vocal cord paralysis with recurrent laryngeal nerve compressive injury in a canine model. <i>Laryngoscope</i> , <b>2016</b> , 126, 2744-275	3 <sup>.6</sup>	16
48	Noninvasive follicular thyroid neoplasm with papillary-like nuclear features (NIFTP): A changing paradigm in thyroid surgical pathology and implications for thyroid cytopathology. <i>Cancer Cytopathology</i> , <b>2016</b> , 124, 616-20	3.9	91
47	Upper neck papillary thyroid cancer (UPTC): A new proposed term for the composite of thyroglossal duct cyst-associated papillary thyroid cancer, pyramidal lobe papillary thyroid cancer, and Delphian node papillary thyroid cancer metastasis. <i>Laryngoscope</i> , <b>2016</b> , 126, 1709-14	3.6	15
46	Vocal cord paralysis predicted by neural monitoring electrophysiologic changes with recurrent laryngeal nerve compressive neuropraxic injury in a canine model. <i>Head and Neck</i> , <b>2016</b> , 38 Suppl 1, E13	41 <sup>-2</sup> 50	14
45	Revision neural monitored surgery for recurrent thyroid cancer: Safety and thyroglobulin response. <i>Laryngoscope</i> , <b>2016</b> , 126, 1020-5	3.6	14
44	Outcomes in endocrine cancer surgery are affected by racial, economic, and healthcare system demographics. <i>Laryngoscope</i> , <b>2016</b> , 126, 775-81	3.6	21
43	Successful intraoperative electrophysiologic monitoring of the recurrent laryngeal nerve, a multidisciplinary approach: The Massachusetts Eye and Ear Infirmary monitoring collaborative protocol with experience in over 3000 cases. <i>Head and Neck</i> , <b>2016</b> , 38, 1487-94	4.2	17
42	Reversal of rocuronium-induced neuromuscular blockade by sugammadex allows for optimization of neural monitoring of the recurrent laryngeal nerve. <i>Laryngoscope</i> , <b>2016</b> , 126, 1014-9	3.6	24
41	Atrophy of the tongue following complete versus partial hypoglossal nerve transection in a canine model. <i>Laryngoscope</i> , <b>2016</b> , 126, 2689-2693	3.6	4
40	Nomenclature Revision for Encapsulated Follicular Variant of Papillary Thyroid Carcinoma: A Paradigm Shift to Reduce Overtreatment of Indolent Tumors. <i>JAMA Oncology</i> , <b>2016</b> , 2, 1023-9	13.4	895
40 39		13.4 3.9	895
	Paradigm Shift to Reduce Overtreatment of Indolent Tumors. <i>JAMA Oncology</i> , <b>2016</b> , 2, 1023-9  Analysis of Variations in the Use of Intraoperative Nerve Monitoring in Thyroid Surgery. <i>JAMA</i>	3.9 3.6	
39	Paradigm Shift to Reduce Overtreatment of Indolent Tumors. <i>JAMA Oncology</i> , <b>2016</b> , 2, 1023-9  Analysis of Variations in the Use of Intraoperative Nerve Monitoring in Thyroid Surgery. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , <b>2016</b> , 142, 584-9  International survey on the identification and neural monitoring of the EBSLN during		23
39	Paradigm Shift to Reduce Overtreatment of Indolent Tumors. <i>JAMA Oncology</i> , <b>2016</b> , 2, 1023-9  Analysis of Variations in the Use of Intraoperative Nerve Monitoring in Thyroid Surgery. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , <b>2016</b> , 142, 584-9  International survey on the identification and neural monitoring of the EBSLN during thyroidectomy. <i>Laryngoscope</i> , <b>2016</b> , 126, 285-91  Respiratory variation predicts optimal endotracheal tube placement for intra-operative nerve	3.6	23
39 38 37	Paradigm Shift to Reduce Overtreatment of Indolent Tumors. <i>JAMA Oncology</i> , <b>2016</b> , 2, 1023-9  Analysis of Variations in the Use of Intraoperative Nerve Monitoring in Thyroid Surgery. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , <b>2016</b> , 142, 584-9  International survey on the identification and neural monitoring of the EBSLN during thyroidectomy. <i>Laryngoscope</i> , <b>2016</b> , 126, 285-91  Respiratory variation predicts optimal endotracheal tube placement for intra-operative nerve monitoring in thyroid and parathyroid surgery. <i>World Journal of Surgery</i> , <b>2015</b> , 39, 393-9  Laryngeal Reinnervation Using a Split-Hypoglossal Nerve Graft in a Canine Model. <i>JAMA</i>	3.6 3.3 3.9	23 46 15
39 38 37 36	Paradigm Shift to Reduce Overtreatment of Indolent Tumors. JAMA Oncology, 2016, 2, 1023-9  Analysis of Variations in the Use of Intraoperative Nerve Monitoring in Thyroid Surgery. JAMA Otolaryngology - Head and Neck Surgery, 2016, 142, 584-9  International survey on the identification and neural monitoring of the EBSLN during thyroidectomy. Laryngoscope, 2016, 126, 285-91  Respiratory variation predicts optimal endotracheal tube placement for intra-operative nerve monitoring in thyroid and parathyroid surgery. World Journal of Surgery, 2015, 39, 393-9  Laryngeal Reinnervation Using a Split-Hypoglossal Nerve Graft in a Canine Model. JAMA Otolaryngology - Head and Neck Surgery, 2015, 141, 620-7	3.6 3.3 3.9	23 46 15
39 38 37 36 35	Paradigm Shift to Reduce Overtreatment of Indolent Tumors. <i>JAMA Oncology</i> , <b>2016</b> , 2, 1023-9  Analysis of Variations in the Use of Intraoperative Nerve Monitoring in Thyroid Surgery. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , <b>2016</b> , 142, 584-9  International survey on the identification and neural monitoring of the EBSLN during thyroidectomy. <i>Laryngoscope</i> , <b>2016</b> , 126, 285-91  Respiratory variation predicts optimal endotracheal tube placement for intra-operative nerve monitoring in thyroid and parathyroid surgery. <i>World Journal of Surgery</i> , <b>2015</b> , 39, 393-9  Laryngeal Reinnervation Using a Split-Hypoglossal Nerve Graft in a Canine Model. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , <b>2015</b> , 141, 620-7  Thyroidectomy in the professional singer-neural monitored surgical outcomes. <i>Thyroid</i> , <b>2015</b> , 25, 665-77	3.6 3.3 3.9 16.2 2.6	23 46 15 3

#### (2013-2015)

31	Evidence-Based Medicine in Otolaryngology, Part 5: Patient Decision Aids. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2015</b> , 153, 357-63	5.5	10
30	Recurrent laryngeal nerve safety parameters of the Harmonic Focus during thyroid surgery: Porcine model using continuous monitoring. <i>Laryngoscope</i> , <b>2015</b> , 125, 2838-45	3.6	39
29	RAI thyroid bed uptake after total thyroidectomy: A novel SPECT-CT anatomic classification system. <i>Laryngoscope</i> , <b>2015</b> , 125, 2417-24	3.6	19
28	Electrophysiologic monitoring correlates of recurrent laryngeal nerve heat thermal injury in a porcine model. <i>Laryngoscope</i> , <b>2015</b> , 125, E283-90	3.6	47
27	The nonrecurrent laryngeal nerve: anatomic and electrophysiologic algorithm for reliable identification. <i>Laryngoscope</i> , <b>2015</b> , 125, 503-8	3.6	56
26	Does intraoperative nerve monitoring reliably aid in staging of total thyroidectomies?. <i>Laryngoscope</i> , <b>2015</b> , 125, 2232-5	3.6	36
25	Continuous vagal IONM prevents recurrent laryngeal nerve paralysis by revealing initial EMG changes of impending neuropraxic injury: a prospective, multicenter study. <i>Laryngoscope</i> , <b>2014</b> , 124, 1498-505	3.6	137
24	Intraoperative neural monitoring in thyroid cancer surgery. <i>Langenbecko Archives of Surgery</i> , <b>2014</b> , 399, 199-207	3.4	27
23	Papillary thyroid carcinoma nodal surgery directed by a preoperative radiographic map utilizing CT scan and ultrasound in all primary and reoperative patients. <i>Head and Neck</i> , <b>2014</b> , 36, 191-202	4.2	98
22	Arguments for and against attempting to perform a true total thyroidectomy for differentiated thyroid cancer. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , <b>2014</b> , 140, 415-6	3.9	2
21	An enlarging neck mass. JAMA Otolaryngology - Head and Neck Surgery, 2014, 140, 175-6	3.9	1
20	Optical coherence tomography imaging during thyroid and parathyroid surgery: a novel system of tissue identification and differentiation to obviate tissue resection and frozen section. <i>Head and Neck</i> , <b>2014</b> , 36, 1329-34	4.2	25
19	Normative intra-operative electrophysiologic waveform analysis of superior laryngeal nerve external branch and recurrent laryngeal nerve in patients undergoing thyroid surgery. <i>World Journal of Surgery</i> , <b>2013</b> , 37, 2336-42	3.3	62
18	Safety of neural monitoring in thyroid surgery. <i>International Journal of Surgery</i> , <b>2013</b> , 11 Suppl 1, S120-	67.5	37
17	External branch of the superior laryngeal nerve monitoring during thyroid and parathyroid surgery: International Neural Monitoring Study Group standards guideline statement. <i>Laryngoscope</i> , <b>2013</b> , 123 Suppl 4, S1-14	3.6	218
16	Intraoperative monitoring: normative range associated with normal postoperative glottic function. <i>Laryngoscope</i> , <b>2013</b> , 123, 3026-31	3.6	40
15	Modern thyroidectomy and the tailored surgical approach. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , <b>2013</b> , 139, 517-8	3.9	5
14	Electrophysiologic monitoring characteristics of the recurrent laryngeal nerve preoperatively paralyzed or invaded with malignancy. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2013</b> , 149, 682-8	5.5	33

13	Clinical practice guideline: improving voice outcomes after thyroid surgery. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2013</b> , 148, S1-37	5.5	365
12	The prognostic significance of nodal metastases from papillary thyroid carcinoma can be stratified based on the size and number of metastatic lymph nodes, as well as the presence of extranodal extension. <i>Thyroid</i> , <b>2012</b> , 22, 1144-52	6.2	499
11	The Recurrent Laryngeal Nerve <b>2012</b> , 117-127		
10	Electrophysiologic recurrent laryngeal nerve monitoring during thyroid and parathyroid surgery: international standards guideline statement. <i>Laryngoscope</i> , <b>2011</b> , 121 Suppl 1, S1-16	3.6	636
9	The surgical management of goiter: Part I. Preoperative evaluation. <i>Laryngoscope</i> , <b>2011</b> , 121, 60-7	3.6	31
8	The surgical management of goiter: Part II. Surgical treatment and results. <i>Laryngoscope</i> , <b>2011</b> , 121, 68	8-7 <del>5</del> 6	47
7	Surgical Management of Benign Thyroid Disease <b>2010</b> , 77-86		
6	Treatment of thyroid cancer: 2007a basic review. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2007</b> , 69, S92-7	4	14
5	An evidence-based review of poorly differentiated thyroid cancer. <i>World Journal of Surgery</i> , <b>2007</b> , 31, 934-45	3.3	118
4	The importance of preoperative laryngoscopy in patients undergoing thyroidectomy: voice, vocal		165
	cord function, and the preoperative detection of invasive thyroid malignancy. <i>Surgery</i> , <b>2006</b> , 139, 357-	·62 <sup>3.6</sup>	
3	cord function, and the preoperative detection of invasive thyroid malignancy. <i>Surgery</i> , <b>2006</b> , 139, 357-Recurrent laryngeal nerve identification and assessment during thyroid surgery: laryngeal palpation. <i>World Journal of Surgery</i> , <b>2004</b> , 28, 755-60	3.3	150
3	Recurrent laryngeal nerve identification and assessment during thyroid surgery: laryngeal		