

# Ralph P Tufano

## List of Publications by Year in descending order

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Version: 2024-02-01

249  
papers

12,856  
citations

26610

56  
h-index

28275

105  
g-index

253  
all docs

253  
docs citations

253  
times ranked

8683  
citing authors

#	ARTICLE	IF	CITATIONS
1	Trans-oral endoscopic thyroidectomy vestibular approach (TOETVA) for the pediatric population: a multicenter, large case series. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 2507-2513.	1.3	13
2	Radiofrequency Ablation and Autonomous Functioning Thyroid Nodules: Review of the Current Literature. <i>Laryngoscope</i> , 2022, 132, 906-914.	1.1	6
3	One hundred and one consecutive transoral endoscopic parathyroidectomies via the vestibular approach for PHPTH: a worldwide multi-institutional experience. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 4821-4827.	1.3	0
4	A coaxial excitation, <sc> dualâ€redâ€greenâ€blue/nearâ€infrared</sc> paired imaging system toward computerâ€aided detection of parathyroid glands in situ <i> and</i> ex vivo. <i>Journal of Biophotonics</i> , 2022, 15, e202200008.	1.1	6
5	The Treatment of Thyroid Cancer With Radiofrequency Ablation. <i>Techniques in Vascular and Interventional Radiology</i> , 2022, 25, 100825.	0.4	3
6	Radiofrequency Ablation of Papillary Thyroid Microcarcinomas. <i>AACE Clinical Case Reports</i> , 2022, 8, 99-101.	0.4	3
7	Radiofrequency ablation and related <sc> ultrasoundâ€guided</sc> 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 Thyroid Surgery, Associazione Medici Endocrinologi, British Association of Endocrine and Thyroid Surgeons, European Thyroid Association, Italian Society of Endocrine Surgery Units, Korean Society of Thyroid Endocrinology, and the Society of Thyroid Surgeons of Japan. <i>Thyroid</i> , 2022, 32, 100-111.	0.9	92
8	Considerations for Balance Between Fundamental Treatment and Improvement of Quality of Life of Pediatric Thyroid Cancer Patient: Comparative Analysis With Adult Using Propensity Score Matching. <i>Frontiers in Pediatrics</i> , 2022, 10, 840432.	0.9	2
9	Prevalence and Risk of Metastatic Thyroid Cancers and Management Outcomes: A National Perspective. <i>Laryngoscope</i> , 2021, 131, 237-244.	1.1	5
10	Transoral Thyroidectomy: Safety and Outcomes of 200 Consecutive North American Cases. <i>World Journal of Surgery</i> , 2021, 45, 774-781.	0.8	28
11	Prospective, Randomized, Comparative, Multicenter Study of the Hybrid Ultrasonic Advanced Bipolar Device and the Ultrasonic Coagulating Shears in Open Thyroidectomy. <i>Surgical Innovation</i> , 2021, 28, 41-47.	0.4	5
12	Transoral robotic thyroidectomy versus conventional open thyroidectomy: comparative analysis of surgical outcomes using propensity score matching. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 35, 124-129.	1.3	21
13	Current Practice of Percutaneous Ablation Technologies for Thyroid Nodules 2020. <i>Current Otorhinolaryngology Reports</i> , 2021, 9, 52-59.	0.2	2
14	Preferences for thyroidectomy technique: Comparing traditional and transoral approaches. <i>Head and Neck</i> , 2021, 43, 1747-1758.	0.9	8
15	The variable direct cost and cost drivers of transoral endoscopic thyroidectomy vestibular approach. <i>Gland Surgery</i> , 2021, 10, 521-528.	0.5	5
16	Trans Oral Endoscopic Thyroidectomy Vestibular Approach (TOETVA) in Brazil: Safety and complications during learning curve. <i>Archives of Endocrinology and Metabolism</i> , 2021, 65, 259-264.	0.3	8
17	Update of Radiofrequency Ablation for Treating Benign and Malignant Thyroid Nodules. The Future Is Now. <i>Frontiers in Endocrinology</i> , 2021, 12, 698689.	1.5	37
18	Bilateral axillo-breast approach robotic thyroidectomy: review of a single surgeonâ€™s consecutive 317 cases. <i>Gland Surgery</i> , 2021, 10, 1962-1970.	0.5	4

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19	Radiofrequency Ablation in the Neck for Thyroid Diseases: the Surgical Perspective. Current Otorhinolaryngology Reports, 2021, 9, 373-377.	0.2	1
20	Ultrasound-Guided Radiofrequency Ablation for the Treatment of Primary Hyperparathyroidism: An Efficacy and Safety Study. Endocrine Practice, 2021, 27, 1205-1211.	1.1	7
21	HÃ¼rthle Cell Carcinoma of the Thyroid Gland: Systematic Review and Meta-analysis. Advances in Therapy, 2021, 38, 5144-5164.	1.3	10
22	Transoral endoscopic vestibular approach for thyroidectomy and parathyroidectomy â€œ From promise to practice. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2021, 42, 103022.	0.6	8
23	Primary hyperparathyroidism: Disease of diverse genetic, symptomatic, and biochemical phenotypes. Head and Neck, 2021, 43, 3996-4009.	0.9	6
24	Prevention of transoral thyroidectomy complications: An analysis of surgical outcomes in 423 consecutive series. Surgery, 2021, 170, 1155-1159.	1.0	12
25	Predictive model of operative time in transoral endoscopic thyroidectomy vestibular approach. Head and Neck, 2021, 43, 1220-1228.	0.9	3
26	Airway injury from transoral endoscopic thyroidectomy vestibular approach. Head and Neck, 2021, , .	0.9	4
27	Transoral endoscopic thyroidectomy vestibular approach (TOETVA): pioneers' point of view. Archives of Endocrinology and Metabolism, 2021, 65, 858-859.	0.3	5
28	The Year in Surgical Thyroidology: Recent Technological Developments and Future Challenges. Thyroid, 2021, , .	2.4	6
29	Status of Alternative Approaches for Thyroidectomy: Is There Any Evidence to Substitute in Place of Conventional Surgery?. Surgical Technology International, 2021, 39, 91-97.	0.1	0
30	Obesity May Not Affect Outcomes of Transoral Robotic Thyroidectomy: Subset Analysis of 304 Patients. Laryngoscope, 2020, 130, 1343-1348.	1.1	20
31	Drain placement in thyroidectomy is associated with longer hospital stay without preventing hematoma. Laryngoscope, 2020, 130, 1349-1356.	1.1	13
32	Transoral neck surgery prevents attentional bias towards the neck compared to open neck surgery. Laryngoscope, 2020, 130, 1603-1608.	1.1	23
33	Association of Hypocalcemia and Magnesium Disorders With Thyroidectomy in Commercially Insured Patients. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 237.	1.2	12
34	Ultrasound-Guided Radiofrequency Ablation Versus Surgery for Low-Risk Papillary Thyroid Microcarcinoma: Results of Over 5 Years' Follow-Up. Thyroid, 2020, 30, 408-417.	2.4	122
35	Radiofrequency for benign and malignant thyroid lesions. World Journal of Otorhinolaryngology - Head and Neck Surgery, 2020, 6, 188-193.	0.7	6
36	Imaging and choosing the right patients for transoral endoscopic parathyroidectomy vestibular approach. World Journal of Otorhinolaryngology - Head and Neck Surgery, 2020, 6, 155-160.	0.7	2

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37	Cosmetic outcomes following transoral versus transcervical thyroidectomy. <i>Head and Neck</i> , 2020, 42, 3336-3344.	0.9	13
38	Platysmal Lineaments of the Neck With Emphasis on Endoscopic Endocrine Surgery. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2020, 30, 300-304.	0.4	0
39	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.	0.9	7
40	Novel Approaches for Treating Autonomously Functioning Thyroid Nodules. <i>Frontiers in Endocrinology</i> , 2020, 11, 565371.	1.5	10
41	Advanced concepts in the surgical management of thyroid and parathyroid disease. <i>World Journal of Otorhinolaryngology - Head and Neck Surgery</i> , 2020, 6, 149-149.	0.7	0
42	Transoral thyroid and parathyroid surgery via the vestibular approach—a 2020 update. <i>Gland Surgery</i> , 2020, 9, 409-416.	0.5	43
43	Recurrent laryngeal nerve management in transoral endoscopic thyroidectomy. <i>Oral Oncology</i> , 2020, 108, 104755.	0.8	20
44	Institutional experience of 200 consecutive papillary thyroid carcinoma patients in transoral robotic thyroidectomy surgeries. <i>Head and Neck</i> , 2020, 42, 2106-2114.	0.9	14
45	Presentation and Outcomes of Elderly Patients Undergoing Head and Neck Surgeries: A National Perspective. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 163, 335-343.	1.1	7
46	Wolf in Sheep's Clothing: Papillary Thyroid Microcarcinoma in the US. <i>Journal of the American College of Surgeons</i> , 2020, 230, 484-491.	0.2	32
47	Single port transoral thyroidectomy. <i>Gland Surgery</i> , 2020, 9, 159-163.	0.5	1
48	Unusual locations for differentiated thyroid cancer nodal metastasis. <i>World Journal of Otorhinolaryngology - Head and Neck Surgery</i> , 2020, 6, 176-181.	0.7	4
49	Transoral thyroidectomy (TOETVA): Complications, surgical time and learning curve. <i>Oral Oncology</i> , 2020, 110, 104871.	0.8	50
50	The American Association of Endocrine Surgeons Guidelines for the Definitive Surgical Management of Thyroid Disease in Adults. <i>Annals of Surgery</i> , 2020, 271, e21-e93.	2.1	290
51	Executive Summary of the American Association of Endocrine Surgeons Guidelines for the Definitive Surgical Management of Thyroid Disease in Adults. <i>Annals of Surgery</i> , 2020, 271, 399-410.	2.1	33
52	Thyroid cancer histological subtypes based on tumor size: National perspective. <i>Head and Neck</i> , 2020, 42, 2257-2266.	0.9	5
53	Real Scarless Transoral Robotic Thyroidectomy Using Three Ports Without Axillary Incision. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2020, 30, 1165-1171.	0.5	7
54	Does Tumor Size Affect Surgical Outcomes of Transoral Robotic Thyroidectomy for Patients with Papillary Thyroid Carcinoma? A Retrospective Cohort Study. <i>Annals of Surgical Oncology</i> , 2020, 27, 3842-3848.	0.7	5

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55	Comparison of postoperative outcomes between bilateral axillo-breast approach-robotic thyroidectomy and transoral robotic thyroidectomy. <i>Gland Surgery</i> , 2020, 9, 1998-2004.	0.5	7
56	Central Neck Dissection for Transoral Endoscopic Thyroidectomy Vestibular Approach. , 2020, , 247-260.		0
57	Usefulness of intraoperative determination of central lymph node metastasis by palpation in papillary thyroid cancer. <i>Yeungnam University Journal of Medicine</i> , 2020, 37, 302-307.	0.7	0
58	Predictive Risk Factors for Recurrence or Metastasis in Papillary Thyroid Cancer. <i>International Journal of Thyroidology</i> , 2020, 13, 111-117.	0.1	5
59	Shaw scalpel use for recurrent laryngeal nerve dissection: safety parameter findings from continuous intraoperative neuromonitoring in swine models. <i>Gland Surgery</i> , 2020, 9, 1363-1369.	0.5	0
60	Shaw scalpel use for recurrent laryngeal nerve dissection: safety parameter findings from continuous intraoperative neuromonitoring in swine models. <i>Gland Surgery</i> , 2020, 9, 1363-1369.	0.5	0
61	Letter to the Editor regarding "Carbon dioxide embolism during transoral robotic thyroidectomy: A case report" <i>Head and Neck</i> , 2019, 41, 830-831.	0.9	6
62	Patient and Surgeon Candidacy for Transoral Endoscopic Thyroid Surgery. <i>Turkish Archives of Otorhinolaryngology</i> , 2019, 57, 105-108.	0.8	9
63	Nerve Monitoring for Transoral Thyroid Surgery: Why, How, and What to Expect. <i>Current Otorhinolaryngology Reports</i> , 2019, 7, 225-231.	0.2	4
64	Transoral Endoscopic Parathyroidectomy Vestibular Approach (TOEPVA)"Choosing the Right Patient. <i>Current Otorhinolaryngology Reports</i> , 2019, 7, 232-236.	0.2	0
65	Transoral Vestibular Thyroidectomy: Current State of Affairs and Considerations for the Future. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3779-3784.	1.8	46
66	Comparison of hypocalcemia rates between LigaSure and clamp-and-tie hemostatic technique in total thyroidectomies. <i>Head and Neck</i> , 2019, 41, 3677-3683.	0.9	7
67	Transoral Robotic Thyroidectomy: the New Era of Remote-Access Surgery for Thyroid Disease. <i>Current Otorhinolaryngology Reports</i> , 2019, 7, 219-224.	0.2	0
68	Transoral robotic thyroidectomy on two human cadavers using the Intuitive da Vinci single port robotic surgical system and CO <sub>2</sub> insufflation: Preclinical feasibility study. <i>Head and Neck</i> , 2019, 41, 4229-4233.	0.9	22
69	Indications, benefits and risks of transoral thyroidectomy. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2019, 33, 101280.	2.2	70
70	Starting a Transoral Thyroid and Parathyroid Surgery Program. <i>Current Otorhinolaryngology Reports</i> , 2019, 7, 204-208.	0.2	18
71	Patient Eligibility for Transoral Endocrine Surgery Procedures in the United States. <i>JAMA Network Open</i> , 2019, 2, e194829.	2.8	39
72	American Head and Neck Society Endocrine Surgery Section update on parathyroid imaging for surgical candidates with primary hyperparathyroidism. <i>Head and Neck</i> , 2019, 41, 2398-2409.	0.9	50

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73	Transoral Robotic Thyroidectomy Versus Conventional Open Thyroidectomy: Comparative Analysis of Surgical Outcomes in Thyroid Malignancies. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2019, 29, 796-800.	0.5	32
74	Transoral Endoscopic Parathyroidectomy: Early Outcomes from a North American Series. <i>Journal of the American College of Surgeons</i> , 2019, 229, S83.	0.2	4
75	Association Between Age and Patient-Reported Changes in Voice and Swallowing After Thyroidectomy. <i>Laryngoscope</i> , 2019, 129, 519-524.	1.1	30
76	Remote-Access Thyroidectomy: A Multi-Institutional North American Experience with Transaxillary, Robotic Facelift, and Transoral Endoscopic Vestibular Approaches. <i>Journal of the American College of Surgeons</i> , 2019, 228, 516-522.	0.2	80
77	Successful radiofrequency ablation strategies for benign thyroid nodules. <i>Endocrine</i> , 2019, 64, 316-321.	1.1	48
78	Early experience of transoral thyroidectomy: Comparison of robotic and endoscopic procedures. <i>Head and Neck</i> , 2019, 41, 730-738.	0.9	42
79	Transoral Robotic Thyroidectomy for Papillary Thyroid Carcinoma: Perioperative Outcomes of 100 Consecutive Patients. <i>World Journal of Surgery</i> , 2019, 43, 1038-1046.	0.8	51
80	How does neural monitoring help during thyroid surgery for Graves' disease?. <i>Journal of Clinical and Translational Endocrinology</i> , 2019, 15, 6-11.	1.0	8
81	Thyroidectomy in patients who have undergone gastric bypass surgery. <i>Head and Neck</i> , 2018, 40, 1237-1244.	0.9	15
82	Removal of thyroid remnant for cancer in the previously operated central neck. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2018, 29, 19-23.	0.1	0
83	American Thyroid Association Guidelines and Statements: Past, Present, and Future. <i>Thyroid</i> , 2018, 28, 692-706.	2.4	25
84	Transoral endoscopic thyroidectomy via a vestibular approach: why and how?. <i>Endocrine</i> , 2018, 59, 275-279.	1.1	82
85	Online and call center referral for endocrine surgical pathology within institutions. <i>Laryngoscope</i> , 2018, 128, 1977-1981.	1.1	0
86	Postoperative IPTH compared with IPTH gradient as predictors of post-thyroidectomy hypocalcemia. <i>Laryngoscope</i> , 2018, 128, 769-774.	1.1	6
87	Comparative analysis of 2 robotic thyroidectomy procedures: Transoral versus bilateral axillo-breast approach. <i>Head and Neck</i> , 2018, 40, 886-892.	0.9	47
88	Are preoperative sestamibi scans useful for identifying ectopic parathyroid glands in patients with expected multigland parathyroid disease?. <i>Surgery</i> , 2018, 163, 35-41.	1.0	28
89	Utility of preoperative fine needle aspiration in parotid lesions. <i>Laryngoscope</i> , 2018, 128, 398-402.	1.1	48
90	Completion thyroidectomy via the transoral endoscopic vestibular approach. <i>Gland Surgery</i> , 2018, 7, S77-S79.	0.5	32

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91	Anterior cervical incisionâ€sparing thyroidectomy: Comparing retroauricular and transoral approaches. <i>Laryngoscope Investigative Otolaryngology</i> , 2018, 3, 409-414.	0.6	34
92	Monitored transoral endoscopic thyroidectomy via long monopolar stimulation probe. <i>Journal of Visualized Surgery</i> , 2018, 4, 24-24.	0.2	25
93	Case report: presentation of delayed tracheal perforation after hemithyroidectomy. <i>AME Case Reports</i> , 2018, 2, 24-24.	0.2	9
94	Scarless Transoral Vestibular Approach for Thyroidectomy and Parathyroidectomy at a US Teaching Hospital. <i>Journal of the American College of Surgeons</i> , 2018, 227, e18.	0.2	0
95	Transoral Robotic Thyroidectomy: Comparison of Surgical Outcomes Between the da Vinci Xi and Si. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2018, 28, 404-409.	0.4	14
96	Standards for Intraoperative Neuromonitoring in Thyroid Operations. <i>Journal of Endocrine Surgery</i> , 2018, 18, 37.	0.0	3
97	Intraoperative Neural Monitoring in Thyroid Surgery: Role and Responsibility of Surgeon. <i>Journal of Endocrine Surgery</i> , 2018, 18, 49.	0.0	4
98	A comparison study of the transoral and bilateral axilloâ€breast approaches in robotic thyroidectomy. <i>Journal of Surgical Oncology</i> , 2018, 118, 381-387.	0.8	30
99	Early outcomes in transoral vestibular thyroidectomy: Robotic versus endoscopic techniques. <i>Head and Neck</i> , 2018, 40, 2246-2253.	0.9	57
100	Transoral Thyroid and Parathyroid Surgery Vestibular Approach: A Framework for Assessment and Safe Exploration. <i>Thyroid</i> , 2018, 28, 825-829.	2.4	60
101	The incidence of vocal fold motion impairment after primary thyroid and parathyroid surgery for a single high-volume academic surgeon determined by pre- and immediate post-operative fiberoptic laryngoscopy. <i>International Journal of Surgery</i> , 2018, 56, 73-78.	1.1	30
102	Surgical Management of Normocalcemic Primary Hyperparathyroidism and the Impact of Intraoperative Parathyroid Hormone Testing on Outcome. <i>Otolaryngology - Head and Neck Surgery</i> , 2018, 159, 630-637.	1.1	33
103	Learning Curve for Transoral Endoscopic Thyroid Lobectomy. <i>Otolaryngology - Head and Neck Surgery</i> , 2018, 159, 625-629.	1.1	85
104	Delphian Lymph Node Dissection: Surgical Dissection Technique as Illustrated by the Johns Hopkins Head and Neck Endocrine Surgery Division. <i>VideoEndocrinology</i> , 2018, 5, .	0.1	0
105	Recurrent laryngeal nerve injury with incomplete loss of electromyography signal during monitored thyroidectomyâ€evaluation and outcome. <i>Langenbeck's Archives of Surgery</i> , 2017, 402, 691-699.	0.8	37
106	Intraoperative PTH May Not Be Necessary in the Management of Primary Hyperparathyroidism Even with Only One Positive or Only Indeterminate Preoperative Localization Studies. <i>World Journal of Surgery</i> , 2017, 41, 1500-1505.	0.8	21
107	Transoral robotic thyroidectomy: a preclinical feasibility study using the da Vinci Xi platform. <i>Journal of Robotic Surgery</i> , 2017, 11, 341-346.	1.0	25
108	Neuromonitoring in endoscopic and robotic thyroidectomy. <i>Updates in Surgery</i> , 2017, 69, 171-179.	0.9	37

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109	Indications and extent of central neck dissection for papillary thyroid cancer: An American Head and Neck Society Consensus Statement. <i>Head and Neck</i> , 2017, 39, 1269-1279.	0.9	65
110	Transoral thyroidectomy and parathyroidectomy – A North American series of robotic and endoscopic transoral approaches to the central neck. <i>Oral Oncology</i> , 2017, 71, 75-80.	0.8	130
111	<i>RAS</i> Mutations, and <i>RET/PTC</i> and <i>PAX8/PPAR-gamma</i> Chromosomal Rearrangements Are Also Prevalent in Benign Thyroid Lesions: Implications Thereof and A Systematic Review. <i>Thyroid</i> , 2017, 27, 39-48.	2.4	34
112	Characterizing the operative findings and utility of intraoperative parathyroid hormone (IOPH) monitoring in patients with normal baseline IOPH and normohormonal primary hyperparathyroidism. <i>Surgery</i> , 2017, 161, 78-86.	1.0	19
113	Medico-Legal Issues of Intraoperative Neuromonitoring in Thyroid Surgery. <i>Journal of Endocrine Surgery</i> , 2017, 17, 42.	0.0	2
114	Central neck dissection via the transoral approach. <i>Annals of Thyroid</i> , 2017, 2, 11-11.	1.0	33
115	Preoperative information for thyroid surgery. <i>Gland Surgery</i> , 2017, 6, 482-487.	0.5	2
116	The pros and cons to real-time nerve monitoring during recurrent laryngeal nerve dissection: an analysis of the data from a series of thyroidectomy patients. <i>Gland Surgery</i> , 2017, 6, 608-610.	0.5	7
117	Transoral thyroidectomy: why is it needed?. <i>Gland Surgery</i> , 2017, 6, 272-276.	0.5	47
118	Loss of the Neuromonitoring Signal on the First Side in Planned Total Thyroidectomy. <i>Journal of Endocrine Surgery</i> , 2017, 17, 89.	0.0	2
119	Transoral Endoscopic Thyroidectomy Vestibular Approach (TOETVA): From A to Z. <i>Surgical Technology International</i> , 2017, 30, 103-112.	0.1	36
120	Transoral endoscopic thyroidectomy via vestibular approach: operative steps and video. <i>Gland Surgery</i> , 2016, 5, 625-627.	0.5	45
121	Impact of positional changes in neural monitoring endotracheal tube on amplitude and latency of electromyographic response in monitored thyroid surgery: Results from the Porcine Experiment. <i>Head and Neck</i> , 2016, 38, E1004-8.	0.9	45
122	Active Surveillance for Papillary Thyroid Microcarcinoma: New Challenges and Opportunities for The Health Care System. <i>Endocrine Practice</i> , 2016, 22, 602-611.	1.1	64
123	Gene Expression Classifier Testing and the Surgical Decision-Making Process for Patients With Thyroid Nodules – Reply. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2016, 142, 807.	1.2	1
124	Evaluation of the Effect of Diagnostic Molecular Testing on the Surgical Decision-Making Process for Patients With Thyroid Nodules. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2016, 142, 676.	1.2	33
125	New Recommendations for Extent of Thyroidectomy and Active Surveillance for the Treatment of Differentiated Thyroid Cancer. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2016, 142, 625.	1.2	9
126	Cetuximab activity in dysplastic lesions of the upper aerodigestive tract. <i>Oral Oncology</i> , 2016, 53, 60-66.	0.8	8



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127	The Changing Landscape of Primary, Secondary, and Tertiary Hyperparathyroidism: Highlights from the American College of Surgeons Panel, "What's New for the Surgeon Caring for Patients with Hyperparathyroidism" Journal of the American College of Surgeons, 2016, 222, 1240-1250.	0.2	26
128	Association between Magnesium Disorders and Hypocalcemia following Thyroidectomy. Otolaryngology - Head and Neck Surgery, 2016, 155, 402-410.	1.1	17
129	Minimally invasive and remote access thyroid surgery in the era of the 2015 American Thyroid Association guidelines. Laryngoscope Investigative Otolaryngology, 2016, 1, 175-179.	0.6	34
130	Total Thyroidectomy vs Lobectomy in Patient with Suspicious for Papillary Thyroid Cancer Nodule on Fine-Needle-Aspiration: Cost-Effectiveness Analysis. Journal of the American College of Surgeons, 2016, 223, S46.	0.2	1
131	Improving the adoption of thyroid cancer clinical practice guidelines. Laryngoscope, 2016, 126, 2640-2645.	1.1	17
132	Assessment of Vocal Fold Function Using Transcutaneous Laryngeal Ultrasonography and Flexible Laryngoscopy. JAMA Otolaryngology - Head and Neck Surgery, 2016, 142, 74.	1.2	57
133	Thyroidectomy vs Active Surveillance for Subcentimeter Papillary Thyroid Cancers: The Cost Conundrum. JAMA Otolaryngology - Head and Neck Surgery, 2016, 142, 9.	1.2	8
134	Endoscopic retroauricular thyroidectomy: preliminary results. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 355-365.	1.3	19
135	Transoral Robotic Thyroidectomy. VideoEndocrinology, 2016, 3, .	0.1	1
136	Utility of BRAF mutation detection in fine needle aspiration biopsy samples read as "suspicious for papillary thyroid carcinoma". Head and Neck, 2015, 37, 1788-1793.	0.9	17
137	Recurrent laryngeal nerve safety parameters of the Harmonic Focus during thyroid surgery: Porcine model using continuous monitoring. Laryngoscope, 2015, 125, 2838-2845.	1.1	45
138	Voice outcomes following reoperative central neck dissection for recurrent/persistent thyroid cancer. Laryngoscope, 2015, 125, 2621-2625.	1.1	8
139	Electrophysiologic monitoring correlates of recurrent laryngeal nerve heat thermal injury in a porcine model. Laryngoscope, 2015, 125, E283-90.	1.1	58
140	American Thyroid Association Statement on Surgical Application of Molecular Profiling for Thyroid Nodules: Current Impact on Perioperative Decision Making. Thyroid, 2015, 25, 760-768.	2.4	204
141	Management of Recurrent/Persistent Nodal Disease in Patients with Differentiated Thyroid Cancer: A Critical Review of the Risks and Benefits of Surgical Intervention Versus Active Surveillance. Thyroid, 2015, 25, 15-27.	2.4	112
142	Detection of somatic mutations and HPV in the saliva and plasma of patients with head and neck squamous cell carcinomas. Science Translational Medicine, 2015, 7, 293ra104.	5.8	372
143	Incidental Thyroid Nodules and Thyroid Cancer. JAMA Otolaryngology - Head and Neck Surgery, 2015, 141, 566.	1.2	65
144	Regarding "Limiting the risks of radiation exposure in diagnostic imaging". Surgery, 2015, 157, 962-963.	1.0	2

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145	Ethical Responsibilities of Caring for Patients with Incidental Thyroid Nodules. <i>Thyroid</i> , 2015, 25, 467-468.	2.4	5
146	Association of Hashimoto's thyroiditis and thyroid cancer. <i>Current Opinion in Oncology</i> , 2015, 27, 21-25.	1.1	94
147	Effect of Gene Expression Classifier Molecular Testing on the Surgical Decision-Making Process for Patients With Thyroid Nodules. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2015, 141, 1082.	1.2	46
148	Database and Registry Research in Thyroid Cancer: Striving for a New and Improved National Thyroid Cancer Database. <i>Thyroid</i> , 2015, 25, 157-168.	2.4	26
149	Management of recurrent and persistent metastatic lymph nodes in well-differentiated thyroid cancer: A multifactorial decision-making guide for the thyroid cancer care collaborative. <i>Head and Neck</i> , 2015, 37, 605-614.	0.9	76
150	Minimally invasive parathyroid surgery. <i>Gland Surgery</i> , 2015, 4, 410-9.	0.5	54
151	Improving the Quality of Thyroid Cancer Care: How Does the Thyroid Cancer Care Collaborative Cross the Institute of Medicine's Quality Chasm?. <i>Thyroid</i> , 2014, 24, 615-624.	2.4	13
152	Arguments for and Against Attempting to Perform a True Total Thyroidectomy for Differentiated Thyroid Cancer. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2014, 140, 415.	1.2	2
153	Correlation of Final Evoked Potential Amplitudes on Intraoperative Electromyography of the Recurrent Laryngeal Nerve With Immediate Postoperative Vocal Fold Function After Thyroid and Parathyroid Surgery. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2014, 140, 124.	1.2	52
154	Early Predictors of Hypocalcemia After Total Thyroidectomy. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2014, 140, 1006.	1.2	57
155	Advantages and Disadvantages of Outpatient Thyroid Surgery. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2014, 140, 1076.	1.2	5
156	The Role of the Robotic-Assisted Transaxillary Gasless Approach for the Removal of Parathyroid Adenomas. <i>Orl</i> , 2014, 76, 19-24.	0.6	26
157	Superior laryngeal nerve quantitative intraoperative monitoring is possible in all thyroid surgeries. <i>Laryngoscope</i> , 2014, 124, 1035-1041.	1.1	63
158	The Impact of Molecular Testing on the Surgical Management of Patients with Thyroid Nodules. <i>Annals of Surgical Oncology</i> , 2014, 21, 1862-1869.	0.7	58
159	Multiphase computed tomography for localization of parathyroid disease in patients with primary hyperparathyroidism: How many phases do we really need?. <i>Surgery</i> , 2014, 156, 1300-1307.	1.0	44
160	Robotic Total Thyroidectomy with Modified Radical Neck Dissection via Unilateral Retroauricular Approach. <i>Annals of Surgical Oncology</i> , 2014, 21, 3872-3875.	0.7	77
161	The Prognostic Implications from Molecular Testing of Thyroid Cancer. <i>Otolaryngologic Clinics of North America</i> , 2014, 47, 595-607.	0.5	13
162	The Impact of Surgical Volume on Racial Disparity in Thyroid and Parathyroid Surgery. <i>Annals of Surgical Oncology</i> , 2014, 21, 2733-2739.	0.7	70

#	ARTICLE	IF	CITATIONS
163	What Is the Gold Standard for Comprehensive Interinstitutional Communication of Perioperative Information for Thyroid Cancer Patients? A Comparison of Existing Electronic Health Records with the Current American Thyroid Association Recommendations. <i>Thyroid</i> , 2014, 24, 1466-1472.	2.4	13
164	Conservative Central Neck Dissection. , 2014, , 85-92.		0
165	Robotic Thyroidectomy: Facelift Approach. <i>VideoEndocrinology</i> , 2014, 1, .	0.1	0
166	The Role of Intraoperative Nerve Monitoring in the Detection of the Nonrecurrent Laryngeal Nerve During Thyroid Surgery. <i>VideoEndocrinology</i> , 2014, 1, .	0.1	0
167	What Is the Best Definitive Treatment for Gravesâ€™ Disease? A Systematic Review of the Existing Literature. <i>Annals of Surgical Oncology</i> , 2013, 20, 660-667.	0.7	86
168	Association Between BRAF V600E Mutation and Mortality in Patients With Papillary Thyroid Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2013, 309, 1493.	3.8	775
169	Robotic Surgery in Otolaryngology: Endocrine. <i>Current Otorhinolaryngology Reports</i> , 2013, 1, 145-152.	0.2	2
170	The impact of surgical volume on patient outcomes following thyroid surgery. <i>Surgery</i> , 2013, 154, 1346-1353.	1.0	180
171	A comparative North American experience of robotic thyroidectomy in a thyroid cancer population. <i>Langenbeck's Archives of Surgery</i> , 2013, 398, 1069-1074.	0.8	38
172	American Thyroid Association Statement on Outpatient Thyroidectomy. <i>Thyroid</i> , 2013, 23, 1193-1202.	2.4	229
173	National trends in thyroid surgery and the effect of volume on short-term outcomes. <i>Laryngoscope</i> , 2013, 123, 2056-2063.	1.1	139
174	Exomic Sequencing of Medullary Thyroid Cancer Reveals Dominant and Mutually Exclusive Oncogenic Mutations in RET and RAS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E364-E369.	1.8	213
175	Hemithyroidectomy: A Meta-Analysis of Postoperative Need for Hormone Replacement and Complications. <i>Orl</i> , 2013, 75, 6-17.	0.6	103
176	Anatomical anomalies of the laryngeal branches of the vagus nerve in pigs ( <i>Sus scrofa</i> ). <i>Laboratory Animals</i> , 2012, 46, 338-340.	0.5	10
177	BRAF Mutation in Papillary Thyroid Cancer and Its Value in Tailoring Initial Treatment. <i>Medicine (United States)</i> , 2012, 91, 274-286.	0.4	264
178	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> , 2012, 22, 1144-1152.	2.4	647
179	American Thyroid Association Statement on the Essential Elements of Interdisciplinary Communication of Perioperative Information for Patients Undergoing Thyroid Cancer Surgery. <i>Thyroid</i> , 2012, 22, 395-399.	2.4	67
180	Prophylactic Central Neck Dissection in Differentiated Thyroid Cancer: A Procedure in Search of an Indication. <i>Thyroid</i> , 2012, 22, 341-343.	2.4	9

#	ARTICLE	IF	CITATIONS
181	Histological Patterns of Locoregional Recurrence in H <sup>14</sup> thle Cell Carcinoma of the Thyroid Gland. <i>Thyroid</i> , 2012, 22, 690-694.	2.4	44
182	American Thyroid Association Design and Feasibility of a Prospective Randomized Controlled Trial of Prophylactic Central Lymph Node Dissection for Papillary Thyroid Carcinoma. <i>Thyroid</i> , 2012, 22, 237-244.	2.4	200
183	American Thyroid Association Consensus Review and Statement Regarding the Anatomy, Terminology, and Rationale for Lateral Neck Dissection in Differentiated Thyroid Cancer. <i>Thyroid</i> , 2012, 22, 501-508.	2.4	228
184	Single Nucleotide Polymorphism rs17849071 G/T in the PIK3CA Gene Is Inversely Associated with Follicular Thyroid Cancer and PIK3CA Amplification. <i>PLoS ONE</i> , 2012, 7, e49192.	1.1	17
185	Reoperative central compartment dissection for patients with recurrent/persistent papillary thyroid cancer: Efficacy, safety, and the association of the BRAF mutation. <i>Laryngoscope</i> , 2012, 122, 1634-1640.	1.1	67
186	Determining the extent of lateral neck dissection necessary to establish regional disease control and avoid reoperation after previous total thyroidectomy and radioactive iodine for papillary thyroid cancer. <i>Head and Neck</i> , 2012, 34, 1418-1421.	0.9	25
187	A Comparison of Outcomes for Younger and Older Adult Patients Undergoing Surgery for Primary Hyperparathyroidism. <i>Annals of Surgical Oncology</i> , 2012, 19, 1897-1901.	0.7	5
188	Comprehensive assessment of thyroidectomy skills development: A pilot project. <i>Laryngoscope</i> , 2012, 122, 103-109.	1.1	20
189	Incidence of Malignancy in Thyroid Nodules Determined to be Follicular Lesions of Undetermined Significance on Fine-Needle Aspiration. <i>World Journal of Surgery</i> , 2012, 36, 69-74.	0.8	41
190	Long-Term Outcome in Patients with Primary Hyperparathyroidism who Underwent Minimally Invasive Parathyroidectomy. <i>World Journal of Surgery</i> , 2012, 36, 55-60.	0.8	44
191	Preoperative Thyroid Ultrasound Is Indicated in Patients Undergoing Parathyroidectomy for Primary Hyperparathyroidism. <i>Journal of Cancer</i> , 2012, 3, 1-6.	1.2	34
192	2012 Reviewers for Endocrine Practice. <i>Endocrine Practice</i> , 2012, 18, 1040-1041.	1.1	0
193	Transoral robotic-assisted thyroidectomy: A preclinical feasibility study in 2 cadavers. <i>Head and Neck</i> , 2011, 33, 330-333.	0.9	92
194	Survival Implications of Cervical Lymphadenectomy in Patients with Medullary Thyroid Cancer. <i>Annals of Surgical Oncology</i> , 2011, 18, 1028-1034.	0.7	34
195	Use of the GlideScope for placement of a recurrent laryngeal nerve monitoring endotracheal tube. <i>Journal of Clinical Anesthesia</i> , 2011, 23, 81-83.	0.7	17
196	Transoral robotic-assisted thyroidectomy with central neck dissection: preclinical cadaver feasibility study and proposed surgical technique. <i>Journal of Robotic Surgery</i> , 2011, 5, 279-282.	1.0	93
197	Can Ultrasound Be Used as the Primary Screening Modality for the Localization of Parathyroid Disease prior to Surgery for Primary Hyperparathyroidism? A Review of 440 Cases. <i>Orl</i> , 2011, 73, 116-120.	0.6	32
198	Impact of Extensive Neck Dissection on Survival from Papillary Thyroid Cancer. <i>Orl</i> , 2011, 73, 330-335.	0.6	10

#	ARTICLE	IF	CITATIONS
199	Horner syndrome after carotid sheath surgery in a pig: anatomic study of cervical sympathetic chain. <i>Comparative Medicine</i> , 2011, 61, 453-6.	0.4	8
200	Volume-Based Trends in Thyroid Surgery. <i>JAMA Otolaryngology</i> , 2010, 136, 1191.	1.5	128
201	Supracricoid Partial Laryngectomy: Swallowing, Voice, and Speech Outcomes. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2010, 119, 10-16.	0.6	32
202	Primary Tracheoesophageal Puncture in Stapler-Assisted Total Laryngectomy. <i>Orl</i> , 2010, 72, 124-126.	0.6	9
203	Preface. <i>Otolaryngologic Clinics of North America</i> , 2010, 43, xiii-xiv.	0.5	0
204	Postoperative Hypocalcemia After Thyroidectomy for Graves' Disease. <i>Thyroid</i> , 2010, 20, 1279-1283.	2.4	82
205	Reoperation for Recurrent/Persistent Well-Differentiated Thyroid Cancer. <i>Otolaryngologic Clinics of North America</i> , 2010, 43, 353-363.	0.5	32
206	Considerations for Personalized Surgery in Patients with Papillary Thyroid Cancer. <i>Thyroid</i> , 2010, 20, 771-776.	2.4	21
207	Limitations of PET/CT in Determining Need for Neck Dissection after Primary Chemoradiation for Advanced Head and Neck Squamous Cell Carcinoma. <i>Orl</i> , 2009, 71, 251-256.	0.6	11
208	Central compartment lymph node dissection. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2009, 20, 39-43.	0.1	7
209	Solitary fibrous tumor of the thyroid gland. <i>Laryngoscope</i> , 2009, 119, 2306-2308.	1.1	16
210	Adenocarcinoma (Not Otherwise Specified) of the Major Salivary Glands. <i>Laryngoscope</i> , 2009, 119, S68.	1.1	0
211	Is Routine Dissection of Level II and III Necessary in Patients with Papillary Thyroid Cancer Undergoing Lateral Neck Dissection for FNA-Confirmed Metastases in Other Levels. <i>World Journal of Surgery</i> , 2009, 33, 1680-1683.	0.8	79
212	<i>BRAF</i> Mutation Testing of Thyroid Fine-Needle Aspiration Biopsy Specimens for Preoperative Risk Stratification in Papillary Thyroid Cancer. <i>Journal of Clinical Oncology</i> , 2009, 27, 2977-2982.	0.8	256
213	Consensus Statement on the Terminology and Classification of Central Neck Dissection for Thyroid Cancer. <i>Thyroid</i> , 2009, 19, 1153-1158.	2.4	532
214	Langerhans cell histiocytosis of the thyroid gland. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2008, 29, 201-204.	0.6	17
215	A Diagnostic Predictor Model for Indeterminate or Suspicious Thyroid FNA Samples. <i>Thyroid</i> , 2008, 18, 933-941.	2.4	101
216	Organ Preservation Surgery for Laryngeal Cancer. <i>Otolaryngologic Clinics of North America</i> , 2008, 41, 741-755.	0.5	31

#	ARTICLE	IF	CITATIONS
217	Central Compartment Neck Dissection for Thyroid Cancer. <i>Orl</i> , 2008, 70, 292-297.	0.6	30
218	Pathology Quiz Case. <i>JAMA Otolaryngology</i> , 2008, 134, 897.	1.5	0
219	Identification of Genes Differentially Expressed in Benign versus Malignant Thyroid Tumors. <i>Clinical Cancer Research</i> , 2008, 14, 3327-3337.	3.2	77
220	Comparison of SPECT/CT, SPECT, and Planar Imaging with Single- and Dual-Phase <sup>99m</sup> Tc-Sestamibi Parathyroid Scintigraphy. <i>Journal of Nuclear Medicine</i> , 2007, 48, 1084-1089.	2.8	264
221	Pleural Mesothelioma Metastatic to Tongue. <i>Journal of Clinical Oncology</i> , 2007, 25, 2133-2135.	0.8	12
222	Synovial sarcoma of the infratemporal fossa. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2007, 28, 444-447.	0.6	9
223	Algorithm for safe and effective reoperative thyroid bed surgery for recurrent/persistent papillary thyroid carcinoma. <i>Head and Neck</i> , 2007, 29, 1069-1074.	0.9	64
224	Supracricoid Laryngectomy Outcomes: The Johns Hopkins Experience. <i>Laryngoscope</i> , 2007, 117, 129-132.	1.1	62
225	Management Considerations for Differentiated Thyroid Carcinoma Presenting as a Metastasis to the Skull Base. <i>Laryngoscope</i> , 2007, 117, 1146-1152.	1.1	14
226	Concurrent sporadic parathyroid adenoma and carcinoma. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2006, 27, 346-348.	0.6	7
227	The Utility of Evaluating True Vocal Fold Motion Before Thyroid Surgery. <i>Laryngoscope</i> , 2006, 116, 235-238.	1.1	118
228	A Safe and Cost-Effective Short Hospital Stay Protocol to Identify Patients at Low Risk for the Development of Significant Hypocalcemia After Total Thyroidectomy. <i>Laryngoscope</i> , 2006, 116, 906-910.	1.1	65
229	Neck Management in Patients Undergoing Postradiotherapy Salvage Laryngeal Surgery for Recurrent/Persistent Laryngeal Cancer. <i>Laryngoscope</i> , 2006, 116, 1864-1866.	1.1	75
230	Association of aberrant methylation of tumor suppressor genes with tumor aggressiveness and BRAF mutation in papillary thyroid cancer. <i>International Journal of Cancer</i> , 2006, 119, 2322-2329.	2.3	162
231	Detection of Serum Deoxyribonucleic Acid Methylation Markers: A Novel Diagnostic Tool for Thyroid Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 98-104.	1.8	59
232	Lower-extremity liposarcoma metastatic to the larynx: case report. <i>Ear, Nose and Throat Journal</i> , 2006, 85, 185-6, 189.	0.4	2
233	The Role of Positron Emission Tomography/Computed Tomography in the Management of Recurrent Papillary Thyroid Carcinoma. <i>Laryngoscope</i> , 2005, 115, 237-243.	1.1	119
234	Short Hospital Stay After Neck Dissection. <i>Otolaryngology - Head and Neck Surgery</i> , 2005, 133, 677-680.	1.1	12

#	ARTICLE	IF	CITATIONS
235	BRAF Mutation Predicts a Poorer Clinical Prognosis for Papillary Thyroid Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 6373-6379.	1.8	893
236	Image-guided osteoplastic frontal sinusotomy. <i>American Journal of Rhinology &amp; Allergy</i> , 2005, 19, 430-4.	2.3	2
237	Mutational Analysis of BRAF in Fine Needle Aspiration Biopsies of the Thyroid: A Potential Application for the Preoperative Assessment of Thyroid Nodules. <i>Clinical Cancer Research</i> , 2004, 10, 2761-2765.	3.2	213
238	Detection of BRAF Mutation on Fine Needle Aspiration Biopsy Specimens: A New Diagnostic Tool for Papillary Thyroid Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 2867-2872.	1.8	239
239	Malignant Odontogenic Tumors: A 22-Year Experience. <i>Laryngoscope</i> , 2004, 114, 1770-1774.	1.1	91
240	Powered instrumentation in laryngeal surgery. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2003, 14, 12-17.	0.1	2
241	Open supraglottic laryngectomy. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2003, 14, 22-26.	0.1	2
242	Organ preservation surgery for laryngeal cancer. <i>Otolaryngologic Clinics of North America</i> , 2002, 35, 1067-1080.	0.5	42
243	Allograft Dermal Implant (AlloDerm) in a Previously Irradiated Field. <i>Laryngoscope</i> , 2000, 110, 934-937.	1.1	54
244	Inverted papilloma: An endoscopic approach. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 1999, 10, 87-94.	0.1	7
245	Bilateral sternocleidomastoid tumors of infancy. <i>International Journal of Pediatric Otorhinolaryngology</i> , 1999, 51, 41-45.	0.4	16
246	Endoscopic Management of Sinonasal Inverted Papilloma. <i>American Journal of Rhinology &amp; Allergy</i> , 1999, 13, 423-426.	2.3	97
247	Malignant Tumors of the Nose and Paranasal Sinuses: Hospital of the University of Pennsylvania Experience 1990-1997. <i>American Journal of Rhinology &amp; Allergy</i> , 1999, 13, 117-123.	2.3	59
248	Future directions of neural monitoring in thyroid surgery. <i>Annals of Thyroid</i> , 0, 4, 5-5.	1.0	1
249	American Thyroid Association Consensus Review of the Anatomy, Terminology and Rationale for Lateral Neck Dissection in Differentiated Thyroid Cancer. <i>Thyroid</i> , 0, , 120116130812003.	2.4	6