

Ralph P Tufano

List of Publications by Year in descending order

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249
papers

12,856
citations

26630

56
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28297

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253
all docs

253
docs citations

253
times ranked

8683
citing authors

#	ARTICLE	IF	CITATIONS
1	BRAF Mutation Predicts a Poorer Clinical Prognosis for Papillary Thyroid Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 6373-6379.	3.6	893
2	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.	7.4	775
3	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.	4.5	647
4	Consensus Statement on the Terminology and Classification of Central Neck Dissection for Thyroid Cancer. <i>Thyroid</i> , 2009, 19, 1153-1158.	4.5	532
5	Detection of somatic mutations and HPV in the saliva and plasma of patients with head and neck squamous cell carcinomas. <i>Science Translational Medicine</i> , 2015, 7, 293ra104.	12.4	372
6	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.	4.2	290
7	Comparison of SPECT/CT, SPECT, and Planar Imaging with Single- and Dual-Phase 99mTc-Sestamibi Parathyroid Scintigraphy. <i>Journal of Nuclear Medicine</i> , 2007, 48, 1084-1089.	5.0	264
8	BRAF Mutation in Papillary Thyroid Cancer and Its Value in Tailoring Initial Treatment. <i>Medicine (United States)</i> , 2012, 91, 274-286.	1.0	264
9	<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.	1.6	256
10	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.	3.6	239
11	American Thyroid Association Statement on Outpatient Thyroidectomy. <i>Thyroid</i> , 2013, 23, 1193-1202.	4.5	229
12	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.	4.5	228
13	Mutational Analysis of <i>BRAF</i> 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.	7.0	213
14	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.	3.6	213
15	American Thyroid Association Statement on Surgical Application of Molecular Profiling for Thyroid Nodules: Current Impact on Perioperative Decision Making. <i>Thyroid</i> , 2015, 25, 760-768.	4.5	204
16	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.	4.5	200
17	The impact of surgical volume on patient outcomes following thyroid surgery. <i>Surgery</i> , 2013, 154, 1346-1353.	1.9	180
18	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.	5.1	162

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19	National trends in thyroid surgery and the effect of volume on short-term outcomes. <i>Laryngoscope</i> , 2013, 123, 2056-2063.	2.0	139
20	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.	1.5	130
21	Volume-Based Trends in Thyroid Surgery. <i>JAMA Otolaryngology</i> , 2010, 136, 1191.	1.2	128
22	Ultrasound-Guided Radiofrequency Ablation Versus Surgery for Low-Risk Papillary Thyroid Microcarcinoma: Results of Over 5 Years' Follow-Up. <i>Thyroid</i> , 2020, 30, 408-417.	4.5	122
23	The Role of Positron Emission Tomography/Computed Tomography in the Management of Recurrent Papillary Thyroid Carcinoma. <i>Laryngoscope</i> , 2005, 115, 237-243.	2.0	119
24	The Utility of Evaluating True Vocal Fold Motion Before Thyroid Surgery. <i>Laryngoscope</i> , 2006, 116, 235-238.	2.0	118
25	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. <i>Thyroid</i> , 2015, 25, 15-27.	4.5	112
26	Hemithyroidectomy: A Meta-Analysis of Postoperative Need for Hormone Replacement and Complications. <i>Orl</i> , 2013, 75, 6-17.	1.1	103
27	A Diagnostic Predictor Model for Indeterminate or Suspicious Thyroid FNA Samples. <i>Thyroid</i> , 2008, 18, 933-941.	4.5	101
28	Endoscopic Management of Sinonasal Inverted Papilloma. <i>American Journal of Rhinology & Allergy</i> , 1999, 13, 423-426.	2.2	97
29	Association of Hashimoto's thyroiditis and thyroid cancer. <i>Current Opinion in Oncology</i> , 2015, 27, 21-25.	2.4	94
30	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.	1.8	93
31	Transoral robotic-assisted thyroidectomy: A preclinical feasibility study in 2 cadavers. <i>Head and Neck</i> , 2011, 33, 330-333.	2.0	92
32	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 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 Radiology,. <i>Head and Neck</i> , 2022, 44, 633-660.	2.0	92
33	Malignant Odontogenic Tumors: A 22-Year Experience. <i>Laryngoscope</i> , 2004, 114, 1770-1774.	2.0	91
34	What Is the Best Definitive Treatment for Graves' Disease? A Systematic Review of the Existing Literature. <i>Annals of Surgical Oncology</i> , 2013, 20, 660-667.	1.5	86
35	Learning Curve for Transoral Endoscopic Thyroid Lobectomy. <i>Otolaryngology - Head and Neck Surgery</i> , 2018, 159, 625-629.	1.9	85
36	Postoperative Hypocalcemia After Thyroidectomy for Graves' Disease. <i>Thyroid</i> , 2010, 20, 1279-1283.	4.5	82

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37	Transoral endoscopic thyroidectomy via a vestibular approach: why and how?. <i>Endocrine</i> , 2018, 59, 275-279.	2.3	82
38	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.	0.5	80
39	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.	1.6	79
40	Identification of Genes Differentially Expressed in Benign versus Malignant Thyroid Tumors. <i>Clinical Cancer Research</i> , 2008, 14, 3327-3337.	7.0	77
41	Robotic Total Thyroidectomy with Modified Radical Neck Dissection via Unilateral Retroauricular Approach. <i>Annals of Surgical Oncology</i> , 2014, 21, 3872-3875.	1.5	77
42	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.	2.0	76
43	Neck Management in Patients Undergoing Postradiotherapy Salvage Laryngeal Surgery for Recurrent/Persistent Laryngeal Cancer. <i>Laryngoscope</i> , 2006, 116, 1864-1866.	2.0	75
44	The Impact of Surgical Volume on Racial Disparity in Thyroid and Parathyroid Surgery. <i>Annals of Surgical Oncology</i> , 2014, 21, 2733-2739.	1.5	70
45	Indications, benefits and risks of transoral thyroidectomy. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2019, 33, 101280.	4.7	70
46	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.	4.5	67
47	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.	2.0	67
48	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.	2.0	65
49	Incidental Thyroid Nodules and Thyroid Cancer. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2015, 141, 566.	2.2	65
50	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.	2.0	65
51	Algorithm for safe and effective reoperative thyroid bed surgery for recurrent/persistent papillary thyroid carcinoma. <i>Head and Neck</i> , 2007, 29, 1069-1074.	2.0	64
52	Active Surveillance for Papillary Thyroid Microcarcinoma: New Challenges and Opportunities for The Health Care System. <i>Endocrine Practice</i> , 2016, 22, 602-611.	2.1	64
53	Superior laryngeal nerve quantitative intraoperative monitoring is possible in all thyroid surgeries. <i>Laryngoscope</i> , 2014, 124, 1035-1041.	2.0	63
54	Supracricoid Laryngectomy Outcomes: The Johns Hopkins Experience. <i>Laryngoscope</i> , 2007, 117, 129-132.	2.0	62

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55	Transoral Thyroid and Parathyroid Surgery Vestibular Approach: A Framework for Assessment and Safe Exploration. <i>Thyroid</i> , 2018, 28, 825-829.	4.5	60
56	Malignant Tumors of the Nose and Paranasal Sinuses: Hospital of the University of Pennsylvania Experience 1990â€“1997. <i>American Journal of Rhinology & Allergy</i> , 1999, 13, 117-124.	2.2	59
57	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.	3.6	59
58	The Impact of Molecular Testing on the Surgical Management of Patients with Thyroid Nodules. <i>Annals of Surgical Oncology</i> , 2014, 21, 1862-1869.	1.5	58
59	Electrophysiologic monitoring correlates of recurrent laryngeal nerve heat thermal injury in a porcine model. <i>Laryngoscope</i> , 2015, 125, E283-90.	2.0	58
60	Early Predictors of Hypocalcemia After Total Thyroidectomy. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2014, 140, 1006.	2.2	57
61	Assessment of Vocal Fold Function Using Transcutaneous Laryngeal Ultrasonography and Flexible Laryngoscopy. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2016, 142, 74.	2.2	57
62	Early outcomes in transoral vestibular thyroidectomy: Robotic versus endoscopic techniques. <i>Head and Neck</i> , 2018, 40, 2246-2253.	2.0	57
63	Allograft Dermal Implant (AlloDerm) in a Previously Irradiated Field. <i>Laryngoscope</i> , 2000, 110, 934-937.	2.0	54
64	Minimally invasive parathyroid surgery. <i>Gland Surgery</i> , 2015, 4, 410-9.	1.1	54
65	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.	2.2	52
66	Transoral Robotic Thyroidectomy for Papillary Thyroid Carcinoma: Perioperative Outcomes of 100 Consecutive Patients. <i>World Journal of Surgery</i> , 2019, 43, 1038-1046.	1.6	51
67	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.	2.0	50
68	Transoral thyroidectomy (TOETVA): Complications, surgical time and learning curve. <i>Oral Oncology</i> , 2020, 110, 104871.	1.5	50
69	Utility of preoperative fine needle aspiration in parotid lesions. <i>Laryngoscope</i> , 2018, 128, 398-402.	2.0	48
70	Successful radiofrequency ablation strategies for benign thyroid nodules. <i>Endocrine</i> , 2019, 64, 316-321.	2.3	48
71	Transoral thyroidectomy: why is it needed?. <i>Gland Surgery</i> , 2017, 6, 272-276.	1.1	47
72	Comparative analysis of 2 robotic thyroidectomy procedures: Transoral versus bilateral axilloâ€“breast approach. <i>Head and Neck</i> , 2018, 40, 886-892.	2.0	47

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73	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.	2.2	46
74	Transoral Vestibular Thyroidectomy: Current State of Affairs and Considerations for the Future. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3779-3784.	3.6	46
75	Recurrent laryngeal nerve safety parameters of the Harmonic Focus during thyroid surgery: Porcine model using continuous monitoring. <i>Laryngoscope</i> , 2015, 125, 2838-2845.	2.0	45
76	Transoral endoscopic thyroidectomy via vestibular approach: operative steps and video. <i>Gland Surgery</i> , 2016, 5, 625-627.	1.1	45
77	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.	2.0	45
78	Histological Patterns of Locoregional Recurrence in H ¹⁴ rtle Cell Carcinoma of the Thyroid Gland. <i>Thyroid</i> , 2012, 22, 690-694.	4.5	44
79	Long-term Outcome in Patients with Primary Hyperparathyroidism who Underwent Minimally Invasive Parathyroidectomy. <i>World Journal of Surgery</i> , 2012, 36, 55-60.	1.6	44
80	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.	1.9	44
81	Transoral thyroid and parathyroid surgery via the vestibular approach—a 2020 update. <i>Gland Surgery</i> , 2020, 9, 409-416.	1.1	43
82	Organ preservation surgery for laryngeal cancer. <i>Otolaryngologic Clinics of North America</i> , 2002, 35, 1067-1080.	1.1	42
83	Early experience of transoral thyroidectomy: Comparison of robotic and endoscopic procedures. <i>Head and Neck</i> , 2019, 41, 730-738.	2.0	42
84	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.	1.6	41
85	Patient Eligibility for Transoral Endocrine Surgery Procedures in the United States. <i>JAMA Network Open</i> , 2019, 2, e194829.	5.9	39
86	A comparative North American experience of robotic thyroidectomy in a thyroid cancer population. <i>Langenbeck's Archives of Surgery</i> , 2013, 398, 1069-1074.	1.9	38
87	Recurrent laryngeal nerve injury with incomplete loss of electromyography signal during monitored thyroidectomy—evaluation and outcome. <i>Langenbeck's Archives of Surgery</i> , 2017, 402, 691-699.	1.9	37
88	Neuromonitoring in endoscopic and robotic thyroidectomy. <i>Updates in Surgery</i> , 2017, 69, 171-179.	2.0	37
89	Update of Radiofrequency Ablation for Treating Benign and Malignant Thyroid Nodules. The Future Is Now. <i>Frontiers in Endocrinology</i> , 2021, 12, 698689.	3.5	37
90	Transoral Endoscopic Thyroidectomy Vestibular Approach (TOETVA): From A to Z. <i>Surgical Technology International</i> , 2017, 30, 103-112.	0.2	36

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91	Survival Implications of Cervical Lymphadenectomy in Patients with Medullary Thyroid Cancer. <i>Annals of Surgical Oncology</i> , 2011, 18, 1028-1034.	1.5	34
92	Minimally invasive and remote access thyroid surgery in the era of the 2015 American Thyroid Association guidelines. <i>Laryngoscope Investigative Otolaryngology</i> , 2016, 1, 175-179.	1.5	34
93	<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.	4.5	34
94	Anterior cervical incision sparing thyroidectomy: Comparing retroauricular and transoral approaches. <i>Laryngoscope Investigative Otolaryngology</i> , 2018, 3, 409-414.	1.5	34
95	Preoperative Thyroid Ultrasound Is Indicated in Patients Undergoing Parathyroidectomy for Primary Hyperparathyroidism. <i>Journal of Cancer</i> , 2012, 3, 1-6.	2.5	34
96	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.	2.2	33
97	Central neck dissection via the transoral approach. <i>Annals of Thyroid</i> , 2017, 2, 11-11.	1.0	33
98	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.	1.9	33
99	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.	4.2	33
100	Supracricoid Partial Laryngectomy: Swallowing, Voice, and Speech Outcomes. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2010, 119, 10-16.	1.1	32
101	Reoperation for Recurrent/Persistent Well-Differentiated Thyroid Cancer. <i>Otolaryngologic Clinics of North America</i> , 2010, 43, 353-363.	1.1	32
102	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.	1.1	32
103	Completion thyroidectomy via the transoral endoscopic vestibular approach. <i>Gland Surgery</i> , 2018, 7, S77-S79.	1.1	32
104	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.	1.0	32
105	Wolf in Sheep's Clothing: Papillary Thyroid Microcarcinoma in the US. <i>Journal of the American College of Surgeons</i> , 2020, 230, 484-491.	0.5	32
106	Organ Preservation Surgery for Laryngeal Cancer. <i>Otolaryngologic Clinics of North America</i> , 2008, 41, 741-755.	1.1	31
107	Central Compartment Neck Dissection for Thyroid Cancer. <i>Orl</i> , 2008, 70, 292-297.	1.1	30
108	A comparison study of the transoral and bilateral axillo-breast approaches in robotic thyroidectomy. <i>Journal of Surgical Oncology</i> , 2018, 118, 381-387.	1.7	30

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109	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.	2.7	30
110	Association Between Age and Patient-Reported Changes in Voice and Swallowing After Thyroidectomy. <i>Laryngoscope</i> , 2019, 129, 519-524.	2.0	30
111	Are preoperative sestamibi scans useful for identifying ectopic parathyroid glands in patients with expected multigland parathyroid disease?. <i>Surgery</i> , 2018, 163, 35-41.	1.9	28
112	Transoral Thyroidectomy: Safety and Outcomes of 200 Consecutive North American Cases. <i>World Journal of Surgery</i> , 2021, 45, 774-781.	1.6	28
113	The Role of the Robotic-Assisted Transaxillary Gasless Approach for the Removal of Parathyroid Adenomas. <i>Orl</i> , 2014, 76, 19-24.	1.1	26
114	Database and Registry Research in Thyroid Cancer: Striving for a New and Improved National Thyroid Cancer Database. <i>Thyroid</i> , 2015, 25, 157-168.	4.5	26
115	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". <i>Journal of the American College of Surgeons</i> , 2016, 222, 1240-1250.	0.5	26
116	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.	2.0	25
117	Transoral robotic thyroidectomy: a preclinical feasibility study using the da Vinci Xi platform. <i>Journal of Robotic Surgery</i> , 2017, 11, 341-346.	1.8	25
118	American Thyroid Association Guidelines and Statements: Past, Present, and Future. <i>Thyroid</i> , 2018, 28, 692-706.	4.5	25
119	Monitored transoral endoscopic thyroidectomy via long monopolar stimulation probe. <i>Journal of Visualized Surgery</i> , 2018, 4, 24-24.	0.2	25
120	Transoral neck surgery prevents attentional bias towards the neck compared to open neck surgery. <i>Laryngoscope</i> , 2020, 130, 1603-1608.	2.0	23
121	Transoral robotic thyroidectomy on two human cadavers using the Intuitive da Vinci single port robotic surgical system and CO ₂ insufflation: Preclinical feasibility study. <i>Head and Neck</i> , 2019, 41, 4229-4233.	2.0	22
122	Considerations for Personalized Surgery in Patients with Papillary Thyroid Cancer. <i>Thyroid</i> , 2010, 20, 771-776.	4.5	21
123	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.	1.6	21
124	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.	2.4	21
125	Comprehensive assessment of thyroidectomy skills development: A pilot project. <i>Laryngoscope</i> , 2012, 122, 103-109.	2.0	20
126	Obesity May Not Affect Outcomes of Transoral Robotic Thyroidectomy: Subset Analysis of 304 Patients. <i>Laryngoscope</i> , 2020, 130, 1343-1348.	2.0	20

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127	Recurrent laryngeal nerve management in transoral endoscopic thyroidectomy. <i>Oral Oncology</i> , 2020, 108, 104755.	1.5	20
128	Endoscopic retroauricular thyroidectomy: preliminary results. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 355-365.	2.4	19
129	Characterizing the operative findings and utility of intraoperative parathyroid hormone (IOPTH) monitoring in patients with normal baseline IOPTH and normohormonal primary hyperparathyroidism. <i>Surgery</i> , 2017, 161, 78-86.	1.9	19
130	Starting a Transoral Thyroid and Parathyroid Surgery Program. <i>Current Otorhinolaryngology Reports</i> , 2019, 7, 204-208.	0.5	18
131	Langerhans cell histiocytosis of the thyroid gland. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2008, 29, 201-204.	1.3	17
132	Use of the GlideScope for placement of a recurrent laryngeal nerve monitoring endotracheal tube. <i>Journal of Clinical Anesthesia</i> , 2011, 23, 81-83.	1.6	17
133	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.	2.5	17
134	Utility of <i>BRAF</i> mutation detection in fine-needle aspiration biopsy samples read as "suspicious for papillary thyroid carcinoma". <i>Head and Neck</i> , 2015, 37, 1788-1793.	2.0	17
135	Association between Magnesium Disorders and Hypocalcemia following Thyroidectomy. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 155, 402-410.	1.9	17
136	Improving the adoption of thyroid cancer clinical practice guidelines. <i>Laryngoscope</i> , 2016, 126, 2640-2645.	2.0	17
137	Bilateral sternocleidomastoid tumors of infancy. <i>International Journal of Pediatric Otorhinolaryngology</i> , 1999, 51, 41-45.	1.0	16
138	Solitary fibrous tumor of the thyroid gland. <i>Laryngoscope</i> , 2009, 119, 2306-2308.	2.0	16
139	Thyroidectomy in patients who have undergone gastric bypass surgery. <i>Head and Neck</i> , 2018, 40, 1237-1244.	2.0	15
140	Management Considerations for Differentiated Thyroid Carcinoma Presenting as a Metastasis to the Skull Base. <i>Laryngoscope</i> , 2007, 117, 1146-1152.	2.0	14
141	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.	0.8	14
142	Institutional experience of 200 consecutive papillary thyroid carcinoma patients in transoral robotic thyroidectomy surgeries. <i>Head and Neck</i> , 2020, 42, 2106-2114.	2.0	14
143	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.	4.5	13
144	The Prognostic Implications from Molecular Testing of Thyroid Cancer. <i>Otolaryngologic Clinics of North America</i> , 2014, 47, 595-607.	1.1	13

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145	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.	4.5	13
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