

Jonathon O Russell

List of Publications by Year in descending order

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Version: 2024-02-01

220
papers

7,556
citations

57758

44
h-index

69250

77
g-index

224
all docs

224
docs citations

224
times ranked

8022
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for a Role of the PD-1:PD-L1 Pathway in Immune Resistance of HPV-Associated Head and Neck Squamous Cell Carcinoma. <i>Cancer Research</i> , 2013, 73, 1733-1741.	0.9	678
2	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
3	Transoral endoscopic thyroidectomy vestibular approach (TOETVA): indications, techniques and results. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018, 32, 456-465.	2.4	216
4	The prognostic role of sex, race, and human papillomavirus in oropharyngeal and nonoropharyngeal head and neck squamous cell cancer. <i>Cancer</i> , 2017, 123, 1566-1575.	4.1	187
5	Tadalafil Augments Tumor Specific Immunity in Patients with Head and Neck Squamous Cell Carcinoma. <i>Clinical Cancer Research</i> , 2015, 21, 30-38.	7.0	158
6	Impact of Pharyngeal Closure Technique on Fistula After Salvage Laryngectomy. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2013, 139, 1156.	2.2	155
7	The "New" Head and Neck Cancer Patient: Young, Nonsmoker, Nondrinker, and HPV Positive: Evaluation. <i>Otolaryngology - Head and Neck Surgery</i> , 2014, 151, 375-380.	1.9	150
8	Surgeon Experience and Complications with Transoral Robotic Surgery (TORS). <i>Otolaryngology - Head and Neck Surgery</i> , 2013, 149, 885-892.	1.9	135
9	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
10	Transoral robotic thyroidectomy: lessons learned from an initial consecutive series of 24 patients. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018, 32, 688-694.	2.4	123
11	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
12	Induction of heme oxygenase-1 (HO-1) in glia after traumatic brain injury. <i>Brain Research</i> , 1996, 736, 68-75.	2.2	118
13	Surgical salvage improves overall survival for patients with HPV-positive and HPV-negative recurrent locoregional and distant metastatic oropharyngeal cancer. <i>Cancer</i> , 2015, 121, 1977-1984.	4.1	116
14	Head and Neck Rhabdomyosarcoma. <i>Otolaryngology - Head and Neck Surgery</i> , 2011, 145, 967-973.	1.9	115
15	What makes a good flap go bad?: A critical analysis of the literature of intraoperative factors related to free flap failure. <i>Laryngoscope</i> , 2010, 120, 717-723.	2.0	105
16	Differences in the Prevalence of Human Papillomavirus (HPV) in Head and Neck Squamous Cell Cancers by Sex, Race, Anatomic Tumor Site, and HPV Detection Method. <i>JAMA Oncology</i> , 2017, 3, 169.	7.1	104
17	Changes in Unknown Primary Squamous Cell Carcinoma of the Head and Neck at Initial Presentation in the Era of Human Papillomavirus. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2016, 142, 223.	2.2	97
18	Transoral robotic surgery of the parapharyngeal space: A case series and systematic review. <i>Head and Neck</i> , 2015, 37, 293-298.	2.0	96

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19	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
20	Transoral robotic-assisted thyroidectomy: A preclinical feasibility study in 2 cadavers. <i>Head and Neck</i> , 2011, 33, 330-333.	2.0	92
21	Radiofrequency ablation and related <i>comp</i> ultrasound-guided <i>laser</i> 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
22	Surgical Management of Posterior Epistaxis: A Changing Paradigm. <i>Laryngoscope</i> , 2002, 112, 1577-1582.	2.0	86
23	Learning Curve for Transoral Endoscopic Thyroid Lobectomy. <i>Otolaryngology - Head and Neck Surgery</i> , 2018, 159, 625-629.	1.9	85
24	Prognostic Implication of Persistent Human Papillomavirus Type 16 DNA Detection in Oral Rinses for Human Papillomavirus-Related Oropharyngeal Carcinoma. <i>JAMA Oncology</i> , 2015, 1, 907.	7.1	82
25	Robotic Surgery for Primary Head and Neck Squamous Cell Carcinoma of Unknown Site. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2013, 139, 1203.	2.2	80
26	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
27	The effect of transoral robotic surgery on short-term outcomes and cost of care after oropharyngeal cancer surgery. <i>Laryngoscope</i> , 2014, 124, 165-171.	2.0	78
28	Transoral robotic thyroidectomy (TORT): procedures and outcomes. <i>Gland Surgery</i> , 2017, 6, 285-289.	1.1	78
29	Assessment of the Predictive Value of the Modified Frailty Index for Clavien-Dindo Grade IV Critical Care Complications in Major Head and Neck Cancer Operations. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2016, 142, 658.	2.2	77
30	Clinical, genomic, and metagenomic characterization of oral tongue squamous cell carcinoma in patients who do not smoke. <i>Head and Neck</i> , 2015, 37, 1642-1649.	2.0	66
31	Objectively measuring social attention of thyroid neck scars and transoral surgery using eye tracking. <i>Laryngoscope</i> , 2019, 129, 2789-2794.	2.0	64
32	Indications and contraindications to transoral thyroidectomy. <i>Annals of Thyroid</i> , 2017, 2, 12-12.	1.0	61
33	Transoral Thyroid and Parathyroid Surgery Vestibular Approach: A Framework for Assessment and Safe Exploration. <i>Thyroid</i> , 2018, 28, 825-829.	4.5	60
34	The relationship between chronic lymphocytic thyroiditis and central neck lymph node metastasis in North American patients with papillary thyroid carcinoma. <i>Surgery</i> , 2013, 154, 1272-1282.	1.9	57
35	Early outcomes in transoral vestibular thyroidectomy: Robotic versus endoscopic techniques. <i>Head and Neck</i> , 2018, 40, 2246-2253.	2.0	57
36	Free Flap Reconstruction Monitoring Techniques and Frequency in the Era of Restricted Resident Work Hours. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2017, 143, 803.	2.2	56

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37	Induction of heme oxygenase-1 after hyperosmotic opening of the blood-brain barrier. <i>Brain Research</i> , 1998, 780, 108-118.	2.2	55
38	Effect of Growth Factors on Cell Proliferation, Matrix Deposition, and Morphology of Human Nasal Septal Chondrocytes Cultured in Monolayer. <i>Laryngoscope</i> , 2005, 115, 1553-1560.	2.0	53
39	Transoral robotic thyroid surgery. <i>Gland Surgery</i> , 2015, 4, 429-34.	1.1	53
40	Evaluation of proposed staging systems for human papillomavirus-related oropharyngeal squamous cell carcinoma. <i>Cancer</i> , 2017, 123, 1768-1777.	4.1	51
41	Transoral thyroidectomy (TOETVA): Complications, surgical time and learning curve. <i>Oral Oncology</i> , 2020, 110, 104871.	1.5	50
42	Compressive Biomechanical Properties of Human Nasal Septal Cartilage. <i>American Journal of Rhinology & Allergy</i> , 2006, 20, 496-501.	2.2	49
43	Tensile Biomechanical Properties of Human Nasal Septal Cartilage. <i>American Journal of Rhinology & Allergy</i> , 2005, 19, 617-622.	2.2	47
44	Transoral thyroidectomy: why is it needed?. <i>Gland Surgery</i> , 2017, 6, 272-276.	1.1	47
45	Comparative analysis of 2 robotic thyroidectomy procedures: Transoral versus bilateral axillo-breast approach. <i>Head and Neck</i> , 2018, 40, 886-892.	2.0	47
46	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
47	Cell-Free HPV DNA Provides an Accurate and Rapid Diagnosis of HPV-Associated Head and Neck Cancer. <i>Clinical Cancer Research</i> , 2022, 28, 719-727.	7.0	46
48	Objective assessment in residency-based training for transoral robotic surgery. <i>Laryngoscope</i> , 2012, 122, 2184-2192.	2.0	45
49	Rising population of survivors of oral squamous cell cancer in the United States. <i>Cancer</i> , 2016, 122, 1380-1387.	4.1	45
50	Treatment Deintensification Strategies for HPV-Associated Head and Neck Carcinomas. <i>Otolaryngologic Clinics of North America</i> , 2012, 45, 845-861.	1.1	44
51	FDG Volumetric Parameters and Survival Outcomes After Definitive Chemoradiotherapy in Patients With Recurrent Head and Neck Squamous Cell Carcinoma. <i>American Journal of Roentgenology</i> , 2014, 203, W139-W145.	2.2	44
52	Radiofrequency ablation and thyroid nodules: updated systematic review. <i>Endocrine</i> , 2021, 72, 619-632.	2.3	44
53	Frailty index: Intensive care unit complications in head and neck oncologic regional and free flap reconstruction. <i>Head and Neck</i> , 2017, 39, 1578-1585.	2.0	43
54	Immunohistochemical quantification of partial-EMT in oral cavity squamous cell carcinoma primary tumors is associated with nodal metastasis. <i>Oral Oncology</i> , 2019, 99, 104458.	1.5	43

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55	Transoral thyroid and parathyroid surgery via the vestibular approach—a 2020 update. <i>Gland Surgery</i> , 2020, 9, 409-416.	1.1	43
56	Malignant transformation of a highly aggressive human papillomavirus type 11-associated recurrent respiratory papillomatosis. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2010, 31, 291-296.	1.3	42
57	The role of surgery for HPV-associated head and neck cancer. <i>Oral Oncology</i> , 2015, 51, 305-313.	1.5	41
58	Correlation of gene methylation in surgical margin imprints with locoregional recurrence in head and neck squamous cell carcinoma. <i>Cancer</i> , 2015, 121, 1957-1965.	4.1	40
59	Long-term Functional Outcomes of Total Glossectomy With or Without Total Laryngectomy. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2015, 141, 797.	2.2	39
60	Association of Transoral Robotic Surgery With Short-term and Long-term Outcomes and Costs of Care in Oropharyngeal Cancer Surgery. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2017, 143, 580.	2.2	39
61	Patient Eligibility for Transoral Endocrine Surgery Procedures in the United States. <i>JAMA Network Open</i> , 2019, 2, e194829.	5.9	39
62	Retrospective Review of Positron Emission Tomography With Contrast-Enhanced Computed Tomography in the Posttreatment Setting in Human Papillomavirus-Associated Oropharyngeal Carcinoma. <i>JAMA Otolaryngology</i> , 2012, 138, 1040.	1.2	38
63	Transoral Endoscopic Surgery. <i>Otolaryngologic Clinics of North America</i> , 2012, 45, 823-844.	1.1	37
64	Robotic Transoral Periosteal Thyroidectomy (TOPOT): Experience in Two Cadavers. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2015, 25, 139-142.	1.0	37
65	Augmented reality and cone beam CT guidance for transoral robotic surgery. <i>Journal of Robotic Surgery</i> , 2015, 9, 223-233.	1.8	37
66	Robotics in otolaryngology and head and neck surgery: Recommendations for training and credentialing: A report of the 2015 AHNS education committee, AAO-HNS robotic task force and AAO-HNS sleep disorders committee. <i>Head and Neck</i> , 2016, 38, E151-8.	2.0	37
67	Disease-free survival after salvage therapy for recurrent oropharyngeal squamous cell carcinoma. <i>Head and Neck</i> , 2016, 38, E1501-9.	2.0	37
68	Uvulopalatopharyngoplasty vs CN XII stimulation for treatment of obstructive sleep apnea: A single institution experience. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2018, 39, 266-270.	1.3	37
69	Update of Radiofrequency Ablation for Treating Benign and Malignant Thyroid Nodules. <i>The Future Is Now. Frontiers in Endocrinology</i> , 2021, 12, 698689.	3.5	37
70	Mandibulectomy and Free Flap Reconstruction for Bisphosphonate-Related Osteonecrosis of the Jaws. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2013, 139, 1135.	2.2	36
71	Papillary squamous cell carcinoma of the head and neck: a clinicopathologic series. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2011, 32, 557-563.	1.3	34
72	Transcervical Ultrasonography Is Feasible to Visualize and Evaluate Base of Tongue Cancers. <i>PLoS ONE</i> , 2014, 9, e87565.	2.5	34

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73	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
74	On the reproducibility of expert-operated and robotic ultrasound acquisitions. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2017, 12, 1003-1011.	2.8	34
75	Anterior cervical incision sparing thyroidectomy: Comparing retroauricular and transoral approaches. <i>Laryngoscope Investigative Otolaryngology</i> , 2018, 3, 409-414.	1.5	34
76	Feasibility of rapid discharge after transoral robotic surgery of the oropharynx. <i>Laryngoscope</i> , 2014, 124, 2518-2525.	2.0	33
77	Central neck dissection via the transoral approach. <i>Annals of Thyroid</i> , 2017, 2, 11-11.	1.0	33
78	Human papillomavirus status of head and neck cancer as determined in cytologic specimens using the hybrid-capture 2 assay. <i>Oral Oncology</i> , 2014, 50, 600-604.	1.5	32
79	Completion thyroidectomy via the transoral endoscopic vestibular approach. <i>Gland Surgery</i> , 2018, 7, S77-S79.	1.1	32
80	A novel surgeon credentialing and quality assurance process using transoral surgery for oropharyngeal cancer in ECOG-ACRIN Cancer Research Group Trial E3311. <i>Oral Oncology</i> , 2020, 110, 104797.	1.5	32
81	Endonasal Endoscopic Surgery in the Management of Sinonasal and Anterior Skull Base Malignancies. <i>Head and Neck Pathology</i> , 2016, 10, 13-22.	2.6	31
82	Association Between Age and Patient-Reported Changes in Voice and Swallowing After Thyroidectomy. <i>Laryngoscope</i> , 2019, 129, 519-524.	2.0	30
83	Locoregional Flaps for Oral Cavity Reconstruction: A Review of Modern Options. <i>Otolaryngology - Head and Neck Surgery</i> , 2017, 157, 201-209.	1.9	29
84	Predictive Factors for Prophylactic Percutaneous Endoscopic Gastrostomy (PEG) Tube Placement and Use in Head and Neck Patients Following Intensity-Modulated Radiation Therapy (IMRT) Treatment: Concordance, Discrepancies, and the Role of Gabapentin. <i>Dysphagia</i> , 2016, 31, 206-213.	1.8	28
85	Human papillomavirus (HPV) 16 antibodies at diagnosis of HPV-related oropharyngeal cancer and antibody trajectories after treatment. <i>Oral Oncology</i> , 2017, 67, 77-82.	1.5	28
86	Transoral Thyroidectomy: Safety and Outcomes of 200 Consecutive North American Cases. <i>World Journal of Surgery</i> , 2021, 45, 774-781.	1.6	28
87	Feasibility of a Mobile Application to Enhance Swallowing Therapy for Patients Undergoing Radiation-Based Treatment for Head and Neck Cancer. <i>Dysphagia</i> , 2018, 33, 227-233.	1.8	27
88	AHNS Series: Do you know your guidelines? Principles of radiation therapy for head and neck cancer: A review of the National Comprehensive Cancer Network guidelines. <i>Head and Neck</i> , 2016, 38, 987-992.	2.0	26
89	Point/Counterpoint: Do We De-escalate Treatment of HPV-Associated Oropharynx Cancer Now? And How?. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2019, 39, 364-372.	3.8	26
90	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

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91	Induction of HSP-70 after hyperosmotic opening of the blood-brain barrier in the rat. <i>Neuroscience Letters</i> , 1995, 202, 1-4.	2.1	23
92	Remote Access Robotic Facelift Thyroidectomy: A Multi-Institutional Experience. <i>World Journal of Surgery</i> , 2017, 41, 116-121.	1.6	23
93	Transoral neck surgery prevents attentional bias towards the neck compared to open neck surgery. <i>Laryngoscope</i> , 2020, 130, 1603-1608.	2.0	23
94	Detection of circulating tumor human papillomavirus <sc>DNA</sc> before diagnosis of HPV-positive head and neck cancer. <i>International Journal of Cancer</i> , 2022, 151, 1081-1085.	5.1	23
95	Transoral palate-sparing nasopharyngectomy with the <sc>F</sc>lex^Â<sc>S</sc>ystem: Preclinical study. <i>Laryngoscope</i> , 2015, 125, 318-322.	2.0	22
96	Transoral robotic thyroidectomy on two human cadavers using the Intuitive da Vinci single port robotic surgical system and CO₂ insufflation: Preclinical feasibility study. <i>Head and Neck</i> , 2019, 41, 4229-4233.	2.0	22
97	The robotic ENT microsurgery system: A novel robotic platform for microvascular surgery. <i>Laryngoscope</i> , 2017, 127, 2495-2500.	2.0	22
98	Complications That Affect Postlaryngectomy Voice Restoration. <i>JAMA Otolaryngology</i> , 2009, 135, 1165.	1.2	21
99	Toward intraoperative image-guided transoral robotic surgery. <i>Journal of Robotic Surgery</i> , 2013, 7, 217-225.	1.8	20
100	Locoregional and free flap reconstruction of the lateral skull base. <i>Head and Neck</i> , 2015, 37, 1387-1391.	2.0	20
101	Obesity May Not Affect Outcomes of Transoral Robotic Thyroidectomy: Subset Analysis of 304 Patients. <i>Laryngoscope</i> , 2020, 130, 1343-1348.	2.0	20
102	Impact of surgical margins on local control in patients undergoing <sc>single</sc>-modality transoral robotic surgery for <sc>HPV</sc>-related oropharyngeal squamous cell carcinoma. <i>Head and Neck</i> , 2021, 43, 2434-2444.	2.0	20
103	Implementation of a comprehensive competency-based transoral robotic surgery training curriculum with ex vivo dissection models. <i>Head and Neck</i> , 2016, 38, 1553-1563.	2.0	19
104	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.	1.9	19
105	Multicenter Assessment of Antibiotic Prophylaxis Spectrum on Surgical Infections in Head and Neck Cancer Microvascular Reconstruction. <i>Otolaryngology - Head and Neck Surgery</i> , 2018, 159, 59-67.	1.9	19
106	Implementation of a TORS program in an academic medical center. <i>Laryngoscope</i> , 2011, 121, 2344-2348.	2.0	18
107	Starting a Transoral Thyroid and Parathyroid Surgery Program. <i>Current Otorhinolaryngology Reports</i> , 2019, 7, 204-208.	0.5	18
108	Transoral Robotic Surgery (TORS) for Benign Pharyngeal Lesions. <i>Otolaryngologic Clinics of North America</i> , 2014, 47, 407-413.	1.1	17

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109	Internal jugular vein duplication and fenestration: Case series and literature review. <i>Laryngoscope</i> , 2016, 126, 1585-1588.	2.0	17
110	Robotic endolaryngeal flexible (Robo-ELF) scope: A preclinical feasibility study. <i>Laryngoscope</i> , 2011, 121, 2371-2374.	2.0	16
111	Intraoperative image-guided transoral robotic surgery: pre-clinical studies. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2015, 11, 256-267.	2.3	16
112	FDG PET/CT in Patients With Head and Neck Squamous Cell Carcinoma After Primary Surgical Resection With or Without Chemoradiation Therapy. <i>American Journal of Roentgenology</i> , 2016, 206, 1093-1100.	2.2	16
113	Cervical scar satisfaction post conventional thyroidectomy. <i>Gland Surgery</i> , 2019, 8, 723-728.	1.1	16
114	Prediction of Speech, Swallowing, and Quality of Life in Oral Cavity Cancer Patients: A Pilot Study. <i>Laryngoscope</i> , 2021, 131, 2497-2504.	2.0	16
115	Salvage of recurrence after surgery and adjuvant therapy: A systematic review. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2018, 39, 223-227.	1.3	15
116	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
117	AHNS Series "Do you know your guidelines? Principles of treatment for nasopharyngeal cancer: A review of the National Comprehensive Cancer Network guidelines. <i>Head and Neck</i> , 2017, 39, 201-205.	2.0	13
118	Cosmetic outcomes following transoral versus transcervical thyroidectomy. <i>Head and Neck</i> , 2020, 42, 3336-3344.	2.0	13
119	Oncologic outcomes of human papillomavirus-associated oropharynx carcinoma treated with surgery alone: A 12-institution study of 344 patients. <i>Cancer</i> , 2021, 127, 3092-3106.	4.1	13
120	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.	2.4	13
121	Use of a Sprayed Fibrin Hemostatic Sealant after Laser Therapy for Hereditary Hemorrhagic Telangiectasia Epistaxis. <i>American Journal of Rhinology & Allergy</i> , 2007, 21, 187-191.	2.2	12
122	Hinged Forearm Split-Thickness Skin Graft for Radial Artery Fasciocutaneous Flap Donor Site Repair. <i>Archives of Facial Plastic Surgery</i> , 2011, 13, 392.	0.7	12
123	Transoral robotic resection of a lingual thyroglossal duct cyst. <i>Journal of Robotic Surgery</i> , 2012, 6, 367-369.	1.8	12
124	A robotic assistant for trans-oral surgery: the robotic endo-laryngeal flexible (Robo-ELF) scope. <i>Journal of Robotic Surgery</i> , 2012, 6, 13-18.	1.8	12
125	Does Prosthesis Diameter Matter?. <i>Otolaryngology - Head and Neck Surgery</i> , 2011, 144, 740-746.	1.9	11
126	National laryngopharyngectomy and reconstructive surgery survey. <i>Laryngoscope</i> , 2009, 119, 1472-1478.	2.0	10

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127	Temporal trends in head and neck cancer surgery reconstruction. <i>Head and Neck</i> , 2015, 37, 1509-1517.	2.0	10
128	Secretion of Î²-HCG from squamous cell carcinomas of the head and neck. <i>Otolaryngology - Head and Neck Surgery</i> , 2010, 143, 169-170.	1.9	9
129	Robotic-Assisted Neck Dissection Through a Pre- and Post-auricular Hairline Incision: Preclinical Study. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2012, 22, 791-796.	1.0	9
130	Risk Factors for Laryngectomy for Dysfunctional Larynx After Organ Preservation Protocols: A Caseâ€Control Analysis. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 164, 608-615.	1.9	9
131	Reconstruction of a Nasopharyngeal Defect from Cervical Spine Osteoradionecrosis. <i>Skull Base</i> , 2010, 20, 289-292.	0.4	8
132	Extrusion of embolization coils through the carotid artery in a radiated neck. <i>Auris Nasus Larynx</i> , 2010, 37, 390-393.	1.2	8
133	Vacuum-Assisted Closure in Revision Free Flap Reconstruction. <i>JAMA Otolaryngology</i> , 2011, 137, 622.	1.2	8
134	Experience with pharmacologic leeching with bivalirudin for adjunct treatment of venous congestion of head and neck reconstructive flaps. <i>Microsurgery</i> , 2018, 38, 643-650.	1.3	8
135	Transoral thyroidectomy with a next generation flexible robotic system: A feasibility study in a cadaveric model. <i>Gland Surgery</i> , 2019, 8, 644-647.	1.1	8
136	Preferences for thyroidectomy technique: Comparing traditional and transoral approaches. <i>Head and Neck</i> , 2021, 43, 1747-1758.	2.0	8
137	Transoral endoscopic vestibular approach for thyroidectomy and parathyroidectomy â€From promise to practice. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2021, 42, 103022.	1.3	8
138	Neck Incision Planning for Total Laryngectomy with Pharyngectomy. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 154, 650-656.	1.9	7
139	Salvage arterial anastomosis using a microvascular coupler in head and neck free flap reconstruction. <i>Laryngoscope</i> , 2017, 127, 642-644.	2.0	7
140	Predictors of Free Flap Volume Loss in Nonosseous Reconstruction of Head and Neck Oncologic Defects. <i>Ear, Nose and Throat Journal</i> , 2022, 101, 48-53.	0.8	7
141	Cosmetic Approaches to Parotidectomy. <i>Otolaryngologic Clinics of North America</i> , 2021, 54, 583-591.	1.1	7
142	Consensus of free flap complications: Using a nomenclature paradigm in microvascular head and neck reconstruction. <i>Head and Neck</i> , 2021, 43, 3032-3041.	2.0	7
143	Ultrasound-Guided Radiofrequency Ablation for the Treatment of Primary Hyperparathyroidism: An Efficacy and Safety Study. <i>Endocrine Practice</i> , 2021, 27, 1205-1211.	2.1	7
144	Profile of Patients with Completion Thyroidectomy and Assessment of Their Suitability for Outpatient Surgery. <i>Otolaryngology - Head and Neck Surgery</i> , 2011, 145, 727-731.	1.9	6

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145	Long-term oral intake through a salivary bypass tube with chronic pharyngocutaneous fistula. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2012, 33, 762-763.	1.3	6
146	Neck incision planning for total laryngectomy: A finite element analysis. Journal of Biomechanics, 2015, 48, 4149-4154.	2.1	6
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