Catherine F Sinclair

List of Publications by Year
in descending order

69	1,688	279487 23	301761 39
papers	citations	h-index	g-index

70	70	70	1600
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	International neural monitoring study group guideline 2018 part I: Staging bilateral thyroid surgery with monitoring loss of signal. Laryngoscope, 2018, 128, S1-S17.	1.1	162
2	A novel methodology for assessing laryngeal and vagus nerve integrity in patients under general anesthesia. Clinical Neurophysiology, 2017, 128, 1399-1405.	0.7	138
3	Patient-Perceived and Objective Functional Outcomes Following Transoral Robotic Surgery for Early Oropharyngeal Carcinoma. JAMA Otolaryngology, 2011, 137, 1112.	1.5	120
4	International neuromonitoring study group guidelines 2018: Part II: Optimal recurrent laryngeal nerve management for invasive thyroid cancerâ€"incorporation of surgical, laryngeal, and neural electrophysiologic data. Laryngoscope, 2018, 128, S18-S27.	1.1	111
5	[illegible] 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,. Head and Neck, 2022, 44, 633-660.	0.9	92
6	Laryngeal examination in thyroid and parathyroid surgery: An American Head and Neck Society consensus statement. Head and Neck, 2016, 38, 811-819.	0.9	68
7	Outcomes of Patients With Hypothyroidism and COVID-19: A Retrospective Cohort Study. Frontiers in Endocrinology, 2020, 11, 565.	1.5	64
8	Voice Restoration After Total Laryngectomy. Otolaryngologic Clinics of North America, 2015, 48, 687-702.	0.5	61
9	Surgical management of the recurrent laryngeal nerve in thyroidectomy: American Head and Neck Society Consensus Statement. Head and Neck, 2018, 40, 663-675.	0.9	58
10	A new paradigm for the management of essential vocal tremor with botulinum toxin. Laryngoscope, 2013, 123, 2497-2501.	1.1	54
11	Endocrine Disrupting Chemicals and Thyroid Cancer: An Overview. Toxics, 2021, 9, 14.	1.6	54
12	Oromandibular dystonia: Longâ€term management with botulinum toxin. Laryngoscope, 2013, 123, 3078-3083.	1.1	48
13	Noninvasive, tubeâ€based, continuous vagal nerve monitoring using the laryngeal adductor reflex: Feasibility study of 134 nerves at risk. Head and Neck, 2018, 40, 2498-2506.	0.9	47
14	Assessment of donor site morbidity for free radial forearm osteocutaneous flaps. Microsurgery, 2012, 32, 255-260.	0.6	41
15	Contralateral R1 and R2 components of the laryngeal adductor reflex in humans under general anesthesia. Laryngoscope, 2017, 127, E443-E448.	1.1	38
16	Perceptions of Harm to Health from Cigarettes, Blunts, and Marijuana among Young Adult African American Men. Journal of Health Care for the Poor and Underserved, 2013, 24, 1266-1275.	0.4	35
17	Palatal myoclonus: Algorithm for management with botulinum toxin based on clinical disease characteristics. Laryngoscope, 2014, 124, 1164-1169.	1.1	35
18	The electrolarynx: voice restoration after total laryngectomy. Medical Devices: Evidence and Research, 2017, Volume 10, 133-140.	0.4	34

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19	Vagal schwannomas of the head and neck: A comprehensive review and a novel approach to preserving vocal cord innervation and function. Head and Neck, 2019, 41, 2450-2466.	0.9	34
20	Human laryngeal sensory receptor mapping illuminates the mechanisms of laryngeal adductor reflex control. Laryngoscope, 2018, 128, E365-E370.	1.1	31
21	Primary versus delayed tracheoesophageal puncture for laryngopharyngectomy with free flap reconstruction. Laryngoscope, 2011, 121, 1436-1440.	1.1	30
22	Functional and Survival Outcomes in Patients Undergoing Total Glossectomy Compared with Total Laryngoglossectomy. Otolaryngology - Head and Neck Surgery, 2011, 145, 755-758.	1.1	30
23	Patterns of Blunt Use Among Rural Young Adult African-American Men. American Journal of Preventive Medicine, 2012, 42, 61-64.	1.6	25
24	Continuous Laryngeal Adductor Reflex Versus Intermittent Nerve Monitoring in Neck Endocrine Surgery. Laryngoscope, 2021, 131, 230-236.	1.1	23
25	The role of heavy metals in thyroid cancer: A meta-analysis. Journal of Trace Elements in Medicine and Biology, 2022, 69, 126900.	1.5	20
26	Prior antibiotic therapy for acute sinusitis in children and the development of subperiosteal orbital abscess. International Journal of Pediatric Otorhinolaryngology, 2007, 71, 1003-1006.	0.4	19
27	Reconstruction of Anterior Tracheal DefectsÂUsing a Bioengineered Graft in aÂPorcine Model. Annals of Thoracic Surgery, 2017, 103, 381-389.	0.7	17
28	Unearthing a consistent bilateral R1 component of the laryngeal adductor reflex in awake humans. Laryngoscope, 2018, 128, 2581-2587.	1.1	15
29	Idiopathic ulcerative laryngitis causing midmembranous vocal fold granuloma. Laryngoscope, 2013, 123, 458-459.	1.1	11
30	Assessment of Gender Differences in Perceptions of Work-Life Integration Among Head and Neck Surgeons. JAMA Otolaryngology - Head and Neck Surgery, 2019, 145, 453.	1.2	11
31	A Survey of American Thyroid Association Members Regarding the 2015 Adult Thyroid Nodule and Differentiated Thyroid Cancer Clinical Practice Guidelines. Thyroid, 2020, 30, 25-33.	2.4	11
32	Perioperative pain management and opioidâ€reduction in head and neck endocrine surgery: An American Head and Neck Society Endocrine Surgery Section consensus statement. Head and Neck, 2021, 43, 2281-2294.	0.9	11
33	Continuous neuromonitoring during radiofrequency ablation of benign thyroid nodules provides objective evidence of laryngeal nerve safety. American Journal of Surgery, 2021, 222, 354-360.	0.9	11
34	A novel approach to neurologic function sparing surgical management of vagal schwannomas: Continuous intraoperative nerve monitoring of the laryngeal adductor reflex. Head and Neck, 2019, 41, E146-E152.	0.9	10
35	The impact of surgery refusal on thyroid cancer survival: a SEER-based analysis. Endocrine, 2020, 70, 356-363.	1.1	9
36	Tobacco Use among Rural African American Young Adult Males. Otolaryngology - Head and Neck Surgery, 2011, 145, 259-263.	1.1	8

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37	The evolution and progress of standard procedures for intraoperative nerve monitoring. Annals of Thyroid, 0, 4, 1-1.	1.0	8
38	Intraoperative mapping and monitoring of sensory vagal fibers during vagal schwannoma resection. Laryngoscope, 2019, 129, E434-E436.	1.1	7
39	Immediate and partial neural dysfunction after thyroid and parathyroid surgery: Need for recognition, laryngeal exam, and early treatment. Head and Neck, 2020, 42, 3779-3794.	0.9	7
40	Assessing non-aggressiveness of untreated, local and regional, papillary thyroid cancer. Oral Oncology, 2020, 105, 104674.	0.8	7
41	Surgical Management of Airway Dysfunction in Parkinson's Disease Compared with Parkinson-Plus Syndromes. Annals of Otology, Rhinology and Laryngology, 2013, 122, 294-298.	0.6	6
42	Adductor focal laryngeal Dystonia: correlation between cliniciansâ€™ ratings and subjectsâ€™ perception of Dysphonia. Journal of Clinical Movement Disorders, 2017, 4, 20.	2.2	6
43	Laryngeal adductor reflex and future projections for brainstem monitoring. Reply to â€œA method for intraoperative recording of the laryngeal adductor reflex during lower brainstem surgery in childrenâ€. Clinical Neurophysiology, 2018, 129, 2499-2500.	0.7	6
44	A Radiologic Grading System for Assessing the Radiographic Outcome of Treatment in Lymphatic and Lymphatic-Venous Malformations of the Head and Neck. American Journal of Neuroradiology, 2021, 42, 1859-1864.	1.2	6
45	Critical Review and Consensus Statement for Neural Monitoring in Otolaryngologic Head, Neck, and Endocrine Surgery. Otolaryngology - Head and Neck Surgery, 2022, 166, 233-248.	1.1	5
46	Trends for In- and Outpatient Thyroid Cancer Surgery in Older Adults in New York State, 2007-2017. Journal of Surgical Research, 2022, 273, 64-70.	0.8	5
47	Negative dystonia of the palate: A novel entity and diagnostic consideration in hypernasal speech. Laryngoscope, 2015, 125, 1426-1432.	1.1	4
48	Laryngeal Exam Indications and Techniques. , 2016, , 17-29.		4
49	Unforeseen clinical outcome for laryngeal adductor reflex loss during intraaxial brainstem surgery. Clinical Neurophysiology, 2019, 130, 2001-2002.	0.7	4
50	Continuous Vagal Neuromonitoring Using the Laryngeal Adductor Reflex: Can Preincision Dyssynchrony Predict Intraoperative Nerve Behavior?. Otolaryngology - Head and Neck Surgery, 2019, 161, 118-122.	1.1	4
51	Clarifying optimal outcome measures in intermittent and continuous laryngeal neuromonitoring. Head and Neck, 2022, 44, 460-471.	0.9	4
52	Lingual Osseous Choristoma Causing Odynophagia in a Young Female. Ear, Nose and Throat Journal, 2022, 101, NP305-NP307.	0.4	3
53	Bleomycin sclerotherapy following doxycycline lavage in the treatment of ranulas: A retrospective analysis and review of the literature. Neuroradiology Journal, 2021, 34, 197140092110087.	0.6	3
54	The short-latency R1 response of the electrical laryngeal adductor reflex contributes to airway protection by initiating glottic closure. Clinical Neurophysiology, 2021, 132, 3160-3165.	0.7	3

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55	Helicobacter Status Does Not Relate to Postanesthetic Nausea. Helicobacter, 2005, 10, 443-444.	1.6	2
56	The saline challengeâ€A test of injection laryngoplasty outcome. Laryngoscope, 2018, 128, 1182-1185.	1.1	2
57	Intraoperative Neural Injury Management: Transection and Segmental Defects. , 2016, , 253-258.		2
58	S124. Comprehensive tube-based methodology for evaluating the brainstem laryngeal adductor reflex in humans under anesthesia. Clinical Neurophysiology, 2018, 129, e188.	0.7	1
59	Future Considerations and Directions for Thermal Ablative Technologies. Current Otorhinolaryngology Reports, 2021, 9, 210-214.	0.2	1
60	A Thoughtful Approach to IONM Outcomes Reporting. Current Otorhinolaryngology Reports, 2021, 9, 341-344.	0.2	1
61	Intraoperative monitoring of the vagus and laryngeal nerves with the laryngeal adductor reflex. , 2020, , 209-221.		1
62	Primary versus Delayed Tracheoesophageal Puncture in Patients with Free Flap Reconstruction of Laryngopharyngectomy Defects. Laryngoscope, 2011, 121, S155-S155.	1.1	0
63	In response to Palatal myoclonus: Algorithm for management with botulinum toxin based on clinical disease characteristics. Laryngoscope, 2015, 125, E355.	1.1	0
64	A Surgeon's Guide to Imaging Surveillance for Well-Differentiated Thyroid Carcinoma and Implications for Revision Central Neck Dissection. VideoEndocrinology, 2018, 5, .	0.1	0
65	Laryngeal adductor reflex hyperexcitability may predict permanent vocal fold paralysis. Laryngoscope, 2020, 130, E625-E627.	1.1	0
66	Re: â€œRoutine Preoperative Laryngoscopy for Thyroid Surgery Is Not Necessary Without Risk Factorsâ€•by Maher et al. (Thyroid 2019;29:1646â€“1652. DOI: 10.1089/thy.2019.0145). Thyroid, 2020, 30, 785-786.	2.4	0
67	Surgical Anatomy and Monitoring of the Superior Laryngeal Nerve. , 2021, , 316-325.e2.		0
68	Laryngeal Nerve and Airway Protection During Radiofrequency Ablation of Thyroid Nodules. VideoEndocrinology, 2021, 8, .	0.1	0
69	Continuous intraoperative neuromonitoring of the recurrent laryngeal nerve by eliciting the laryngeal adductor reflex (LAR-CIONM). Innovative Surgical Sciences, 2022, .	0.4	0