

First	Last	Title of Abstract	Objective #1	Objective #2	Objective #3
Luke	Aldridge-Waddon	<i>Clinical Psychology and Voice Disorders: An Updated Formulation</i>	Formulate psychological factors involved in voice use	Apply transdiagnostic understanding of psychological sequelae to functional and organic voice populations	Advocate for greater mental health screening and support for voice patients
Clint	Allen	<i>Reduced voice handicap in patients that develop a clinical response to therapeutic vaccination</i>	Understand why voice rehabilitation after treatment for RRP can be challenging	Learn about new therapeutic vaccines in clinical trials for RRP	Learn how voice handicap changes with clinical response to a therapeutic vaccine
Amanda	Atkins	<i>Confocal laser microscopy for glottic squamous cell carcinoma</i>	discuss advantages/disadvantages of endoscopic resection for laryngeal cancer management	understand the need for adjunctive diagnostic studies for margin assessment in laryngeal cancer resection	describe confocal laser endomicroscopy and its potential use in endoscopic laryngeal cancer resections
Hans	Baertsch	<i>GlottIC: A new mobile application for point-of-care quantification of vocal atrophy</i>	Discuss the methods to quantify bowing	Explain the clinical and research uses of GlottIC	Understand how vocal bowing affects voice production
Ruth	Bahr	<i>Validity of Acoustic Measures of Voice via Smartphones With and Without Headset Microphones</i>	Develop a research methodology for obtaining standardized recordings via a head and torso model.	Develop a strategy and method for obtaining high quality voice recordings via smartphones.	Demonstrate appropriate use of headset microphones for use in smartphone recordings.
Samir	Ballestas	<i>Parenteral Use Of Bevacizumab In Patients With Recurrent Respiratory Papillomatosis long-term outcome</i>	understand the pathophysiology of RRP	Be aware of new treatment options for RRP	have a are treatment option possibility for their practice
Claudia	Cabrera	<i>Laryngotracheal Stenosis: Risk Factors for Higher Procedural Burden</i>	identify risk factors associated with increased disease burden in LTS	understand how multilevel stenosis impacts disease control	understand how to apply these findings to clinical practice
Lynne	Cameron	<i>From Theory to Practice: Student Experiences in a Telepractice Voice Assessment Training Program</i>	select teaching methods associated with Self-Efficacy Theory and Dreyfus Model of Skills Acquisition for telepractice voice evaluation training	apply strategies for teaching telepractice voice evaluation.	construct educational experiences for telepractice voice evaluation.
M. Eugenia	Castro	<i>Reliability of Phonemically Loaded Sentences in Spanish for Identifying Laryngeal Dystonia (LD) by non-Spanish Speaking Speech-Language Pathologists</i>	1) Describe the limitations of assessment protocols for individuals with laryngeal dystonia	2) Describe considerations during stimuli translations and cultural adaptation to a language other than the original.	3) Apply novel stimuli developed in Spanish for the purposes of the current study in clinical practice to elicit signs and symptoms of LD in Spanish-speaking patients.
David	Cvancara	<i>Neurophysiology of the superior laryngeal nerve in an in vivo rat model</i>	Understand a technique to quantify cricothyroid CMAP	Understand a technique to study SLN LAR thresholds	Understand a technique to study SLN histology

Ruth	Davis	<i>Mucosal Microbiome Disruption in Acute Laryngeal Injury Following Intubation</i>	develop a strategy for early endoscopic intervention to improve outcomes for patients with ALGI	apply an understanding of microbiome disruption to the management of ALGI patients	apply safety data for early ALGI intervention to patient selection for surgical vs. medical management
Christopher	Dwyer	<i>Training for Awake, Office Based Laryngeal Procedures—The Laryngology Fellow’s Perspective</i>	Understand the current state of laryngology fellowship training for office based procedures	Identify areas of improvement during laryngology training to increase competency with office based procedures	Recognize barriers to teaching fellows and trainees to independently perform awake office based laryngologic procedures
Evan	Edwards	<i>Upfront tracheostomy for T4 laryngeal cancer associated with increased mortality</i>	identify T4 LSCC patients who could benefit from alternative airway management.	incorporate data into their clinical decision making that supports upfront endoscopic debulking over tracheostomy.	interrogate their own T4 survival rates to compare to this cohort that pursues an organ preservation approach.
Necati	Enver	<i>The development of a convolutional neural network (CNN) based artificial intelligence model for the diagnosis of laryngeal dystonia.</i>	Formulate a research plan for future investigations pertaining to the clinical application of Convolutional Neural Networks (CNN) in the context of pathological voice	Designing a real-time computer-aided diagnosis system for voice pathology.	Developing a diagnostic system for voice disorders in telemedicine applications.
David	Francis	<i>Multicenter Development and Validation of the CoPE (vocal Cord Paralysis Experience) Patient-Reported Outcome Measure for Unilateral Vocal Fold Paralysis-Specific Disability</i>	Be aware of complexity of PROM development	Learn about FDA recommendations for PROM use in clinical trial	Understand primary domains affected by unilateral vocal fold paralysis
Felicia	François	<i>Comparison of Clinician- vs. Artificial Intelligence-Generated Patient Education Materials in Speech-Language Pathology</i>	assess the potential benefits and limitations of using artificial intelligence platforms like ChatGPT to formulate patient education materials	examine the variability in perceptions among expert clinician perceptions highlighted in the results	analyze implications of results, including directions for future research regarding the potential need for standardized patient education materials
Robert Brinton	Fujiki	<i>Anxiety, Depression, and Trauma in Children and Adults with Induced Laryngeal Obstruction (ILO)</i>	Apply information regarding behavioral health prevalence to the treatment of ILO.	Identify when coordination with behavioral health professionals is needed for patients with ILO..	List common behavioral health comorbidities for ILO.
William	Gao	<i>Prospective >12 months outcomes after vocal fold injection medialization with a silk protein microparticle-hyaluronic acid material for patients with unilateral vocal fold paralysis</i>	Select appropriate patients to consider vocal fold injection medialization with silk-HA	Apply technical pearls to endoscopic/percutaneous injection of silk-HA and avoid pitfalls	Counsel patients realistically on expected risks, post-injection course, and vocal recovery

Laurence	Gascon	<i>Scarless Surgery for Transgender Women: A Transvestibular Endoscopic Approach for Chondrolaryngoplasty</i>	Understand the transvestibular endoscopic approach	Recognize the advantages of the transvestibular endoscopic approach for chondrolaryngoplasty	Recognize the anterior commissure protection provided by this approach
Malia	Gresham	<i>Longevity of Volbella for Vocal Fold Injection Augmentation</i>	Describe the pros and cons of various vocal fold injection augmentation materials.	Describe the durability of Volbella in the present study as defined by sustained improvement in VHI-10 scores and videostroboscopic features.	Apply knowledge of durability of hyaluronic acid derivatives to future vocal fold augmentation procedures
Elizabeth	Grillo	<i>Perceptions of Voice Therapy Approaches Following a Single Subject Design</i>	Identify the single subject design used in the study	Evaluate the survey and exit interview results	Apply the survey and exit interview results to clinical practice
Elizabeth	Hary	<i>Acute Vibratory Recovery After Microflap Injury in an Ex Vivo Model: A comparison of dexamethasone and surface hydration</i>	Describe the current practice pattern associated with laryngeal microflap surgery and post-operative phonatory recovery	Identify the pros and cons of the selected treatments for microflap injury in the current study (dexamethasone steroid and surface hydration treatment)	Describe the impact each selected treatment in the current study (dexamethasone steroid and surface hydration) had on phonatory measures compared to untreated microflap injury and normal controls
Elizabeth	Heller Murray	<i>A longitudinal examination of cepstral peak prominence in children</i>	Identify the relationship between CPP and vocal development	Explain the hypothesis for the age-related changes in CPP	Explain what the acoustic measure of CPP is evaluating
Alexander	Hillel	<i>Adjuvant Everolimus Following Excision and Dilatation in Idiopathic Subglottic Stenosis: A Phase 1 Clinical Trial</i>	Present results from a Phase 1 clinical trial in a Laryngology patient cohort	Present a protocol with primary and secondary outcome measure to assess efficacy of interventions in airway patients	Detail bench to bedside application of mTOR inhibitors in subglottic stenosis
Bethany	Ho	<i>Vocal Tremors: Assessing the Quality and Readability of Online Resources</i>	to understand the environment of current publically available literature on vocal tremor	to learn the importance of writing patient education materials that are can be easily understood by the general public	to learn how to evaluate the quality and readability written patient education materials with the goal of writing accessible resources
Ellen	Hong	<i>ChatGPT in Laryngology</i>	Assess the use of ChatGPT in patient education	Reflect on the importance of terminology in patient comprehension	Anticipate the evolving role of chatbots as patient resources

Amanda	Hu	<i>Spasmodic Dysphonia Patients' Perception of Pain with Botulinum Toxin Injections</i>	quantify the amount of pain perceived by spasmodic dysphonia patients undergoing botulinum toxin injections	identify risk factors of spasmodic dysphonia patients who perceive more pain with botulinum toxin injections	develop a strategy to help alleviate the perception of pain from botulinum toxin injections
Victoria	Huang	<i>Valves for the voiceless: time to speaking valve placement after quality improvement interventions</i>	Identify barriers to speaking valve placement at individual institutions	4. Develop an interdisciplinary team at their own institution to improve adherence to speaking valve eligibility criteria	Implement quality improvement methods to improve delays to speaking valve placement.
Aseem	Jain	<i>A Novel Instrument Holder to Improve Operative Efficiency in Endoscopic Laryngeal and Airway Surgery</i>	Apply the proposed tool for endoscopic instrument management to improve operative efficiency	Identify and address pain points during the instrument hand off process in microlaryngeal surgery	Apply the custom software built to quantify the instrument hand off process in their practice
Aaron	Johnson	<i>A Novel Wireless, Compact, Voice Dosimeter with Real-Time Feedback for Mitigating Vocal Fatigue</i>	Participants will be able to explain the concept of vocal dose and its relationship to vocal fatigue, identifying the potential risk factors for professionals with high vocal demands.	Participants will be able to identify the limitations of previous vocal dosimetry methods and describe the benefits of this new wireless, compact technology for precise vocal dosimetry.	Participants will be able to explain how machine learning-based approaches enable precise vocal dosimetry of different vocal activities.
Will	Karle	<i>Analgesia in Transcutaneous Laryngeal Botulinum Toxin Injections: A Randomized Crossover Trial</i>	Discuss the analgesic options for transcutaneous laryngeal injections with patients	Inform patients that transcutaneous laryngeal injections can be well-tolerated without local anesthesia and that some patients see benefit if vibratory analgesia	Incorporate individualization of analgesia when performing transcutaneous laryngeal injections
Emily	Kimball	<i>The Identification and Suspected Role of Non-epithelial Cells Embedded within the Vocal Fold Epithelial Barrier</i>	The participant should learn about CD-45-positive and Vimentin-positive cells and their role in immune responses and wound healing.	The participant should understand the structure of the epithelial barrier, and its function in the vocal fold.	The participant should understand the potential relationship between vimentin-positive cells in the epithelium and vocal fold pathology.
Samantha	Kridgen	<i>Vocal Fold Augmentation with Silk-Hyaluronic Acid: Safety and Long-Term Voice Outcomes</i>	Describe the benefits of a long term off the shelf injectable for office based injection augmentation	Discuss the long term outcomes and complications of using Silk-HA	Consider the potential long term benefits of Silk-HA
Priya	Krishna	<i>Voice Outcomes following Nasal Airway Remodeling: A Systematic Review</i>	Understand the overall effects of nasal surgery on voice	Delineate which voice parameters are influenced most by surgical interventions	Better counsel patients on the effects of surgery

Benjamin	Laitman	<i>Single cell sequence mapping of the human vocal fold reveals novel fibroblast heterogeneity</i>	Understand how single-cell sequencing can be utilized to explore cellular heterogeneity.	Define fibroblast subsets in the human vocal folds.	Describe critical profibrotic pathways in vocal fold fibroblasts that may be therapeutic targets.
Doreen	Lam	<i>Is post-operative voice rest unnecessary? A systematic review and meta-analysis of voice rest recommendation outcomes</i>	Understand the current landscape of literature regarding voice rest	Understand that voice outcomes is not improved by absolute voice rest	Understand areas of opportunities for future research
Joseph	Lebowitz	<i>Correlation of the Video Fluoroscopic Swallow Study with Esophageal Screen to High Resolution Esophageal Manometry</i>	Understand the sensitivity and specificity of the esophageal screen for motility disorders	Understand the accuracy of the esophageal screen in predicting esophageal motility disorders	Understand the limitations of the VFSS currently due to a lack of defined protocol and scoring instrument for esophageal findings
Claire	Ligon	<i>Graded Exercise and Pain Neuroscience Education in treatment resistant Hyoid Bone Syndrome: A retrospective case series</i>	Apply the concepts of eccentric, concentric and isometric muscle engagement to reduce pain levels in exercise.	Describe briefly the basic tenants of pain neuroscience education.	Define the concept of loss of muscle specificity in chronic pain.
Javahir	Mammadli	<i>The effect of virtual reality applications on pain and anxiety in awake laryngeal procedures in the operating room.</i>	To have information about the program selections to be watched in VR glasses in accordance with the patient's position in surgical procedures performed with VR glasses in the operating room	Developing a strategy suitable for the use of virtual reality applications in the field of laryngology	To have knowledge about anesthesia management in awake laryngeal procedures performed in the operating room.
Chloe	Maria	<i>The cellular effects of short term e-cigarette exposure in the larynx using a mouse model</i>	Understand the rationale for examining JUUL exposure on the larynx	Understand the markers of cellular proliferation and remodelling	Understand the cellular effects of short term JUUL exposure
Christopher	McKenzie	<i>Comparative Analysis of Risk Factors and Airway Prosthesis Dependency in Bilateral Vocal Fold Immobility</i>	Determine the risk factors associated with increased operative interventions in BVFP vs isolated PGS vs PGS with additional stenosis	Compare the etiological factors and requisite surgical interventions for the management of BVFP vs isolated PGS vs PGS with additional stenosis	Analyze the demographic and comorbid characteristics linked to the complication of persistent tracheostomy dependence in BVFP vs isolated PGS vs PGS with additional stenosis
Mattea	Miller	<i>Experiences of Patients Living with Retrograde Cricopharyngeal Dysfunction</i>	Describe the symptoms of Retrograde Cricopharyngeal Dysfunction	Understand the impact of Retrograde Cricopharyngeal Dysfunction on patient's lives	Understand the impact of Retrograde Cricopharyngeal Dysfunction on patient's lives

Robert	Morrison	<i>Optical Flow Analysis of Extrinsic Laryngeal Muscle Activation in Vocal Hyperfunction</i>	Apply the concept of optical flow to study extrinsic laryngeal muscle hyperfunction	Compare optical flow measures to standard clinical voice metrics	Define clinical presentation similarities and differences between patients with muscle tension dysphonia and healthy controls using optical flow and standard clinical voice metrics
Elliot	Morse	<i>Female Surgical Ergonomics in Laryngology: A Survey Study</i>	Understand the surgical ergonomic challenges of female otolaryngologists	Understand the reasons that female otolaryngologists may have surgical ergonomic difficulties	Understand ways in which the operating room environment can be adjusted to improve the surgical ergonomics of female otolaryngologists
Joshua	Musalia	<i>Comparison of Complication Rates in Esophageal Dilation Procedures: A National Database Study</i>	The utilization of the truven database in future research projects	The safety and efficacy of superdilations	The overall safety of esophageal dilation
Theodora	Nestorova	<i>Vibrato Variability as a Diagnostic, Pedagogical Tool: Timbre Perception of Vibrato Health, Production, and Expression</i>	Develop a holistic perception of vibrato in health and pedagogy.	Apply vibrato training to vocal assessment.	Implement vibrato training strategies for prevention and therapy for both speakers and singers.
Alvin	Nguyen	<i>Social Media Utilization and Perspectives in Laryngology</i>	Determine the number of patients that utilize social media platforms at a tertiary care otolaryngology department	Describe any differences regarding social media usage and perception among population demographic groups.	Understand how laryngologists' social media is perceived by their patient base
Rachel	Norotsky	<i>Does Implicit Racial Bias Impact Auditory-Perceptual Evaluations of Dysphonic Voices?</i>	Utilize the Harvard IAT to gain awareness of their own implicit racial bias	Apply implicit bias reduction techniques to their clinical practice	Develop and implement strategies for improving the care of Black patients who present for voice evaluations
Kavya	Pai	<i>Dysphagia in Multiple Sclerosis: Prevalence, Screening, and Otolaryngology Evaluation</i>	To recognize if and how patient-related dysphagia questionnaires in patients with MS correlate with otolaryngologic evaluation of dysphagia	To recognize if and how patient-related disability questionnaires in patients with MS correlate with otolaryngologic evaluation of dysphagia	To identify how patient-reported outcome measures in patients with MS can help guide the otolaryngologic evaluation of dysphagia.
Neil	Parikh	<i>Workforce Analysis of Laryngologists in the United States</i>	To understand the composition of the current US laryngology workforce with special attention provided to fellowship-training status.	To highlight the geographic distribution of FTLs and nFTLs by HRR in the United States.	To extrapolate the number of laryngologists over the next two decades based on the current laryngology workforce and recent training rates

William	Pennington-FitzGerald	<i>RVT1.0: Vocal Fold Tracking in Rats using Deep Learning</i>	Appreciate the importance of vocal fold tracking in a rat model for laryngeal dysfunction.	Apply artificial intelligence and to automate slow, time consuming analysis techniques.	Apply deep learning computer vision for motion tracking in a variety of contexts.
Jenny	Pierce	<i>Acoustic Measures Most Predictive of Botox Treatment Outcomes in Adductor-type Laryngeal Dystonia</i>	Utilize voice acoustic measures to track change with treatment in laryngeal dystonia	Compare outcomes of novel treatments with outcomes from botulinum toxin treatment in laryngeal dystonia	Design a research or clinical assessment plan for laryngeal dystonia
Samantha	Powell	<i>Do individuals with benign vocal fold lesions communicate differently compared to a healthy control group?</i>	Describe communication inefficiency	Identify inefficient communication strategies	State three ways to improve communication efficiency
Holly	Reckers	<i>The Impact of a Prolonged Pandemic-Associated Break from Performance on Vocal Performers: A Qualitative Study</i>	Be able to identify themes that professional singers discussed based on their experience during pandemic time away from performance.	Be able to identify potential lasting impacts that time away from performance had on professional singers	Be able to discuss the importance of the need for vocal reconditioning following time away from performance for singers.
Kiminori	Sato	<i>Hypoxic microenvironment of the maculae flavae of the vocal fold as a stem cell niche</i>	understand the hypoxic microenvironment of the maculae flavae of the vocal fold as a stem cell niche	understand the stem cell system of the tissue stem cells of the vocal fold	understand the role of hypoxia-inducible factor (HIF-1 α) (transcription factor) in the stem cells niche of the vocal fold
Alexandra	Schenck	<i>Voice Problems in Ehlers Danlos Syndrome; A Survey Study</i>	Delineate voice symptomatology prevalent among participants with Ehlers Danlos Syndrome (EDS).	Identify medical comorbidities related to upper airway in patients with EDS.	Relate voice symptomology and severity in participants with EDS to individuals seeking speech language pathology services.
Ari	Schuman	<i>National Trends in Pediatric Laryngeal Reinnervation</i>	Apply non-selective reinnervation in a pediatric population	Create study designs to understand the incidence of surgical procedures	Develop new questions to understand the relationship between quality and volume for reinnervation
Rema	Shah	<i>The impact of medical comorbidities on cough improvement following superior laryngeal block</i>	Distinguish between patients and determine who would be better candidates for iSLN blockade for chronic cough treatment	Guide patients during counseling on the likelihood of efficacy from iSLN blockade for chronic cough given their comorbidity profile	Develop an algorithm for chronic cough interventions to standardize and optimize chronic cough treatment outcomes

Adrianna	Shembel	<i>Extrinsic Laryngeal Muscle Tension in Primary Muscle Tension Dysphonia with Shear Wave Elastography</i>	Apply the concept of shear wave elastography for extrinsic laryngeal muscle tension	Characterize muscle tension patterns using shear wave elastography and their relationships to standard clinical metrics in patients with and without muscle tension dysphonia	Understand the effects of increased vocal demands in individuals with and without muscle tension dysphonia using shear wave elastography and standard clinical metrics
Elizabeth	Shuman	<i>Timing of complications in tracheal resection</i>	List the complications which may occur following tracheal resection	Outline the timeline where clinical suspicion should be highest for complications in tracheal resection	Identify risk factors for complications in tracheal resection
Elizabeth	Shuman	<i>Inadvertent superficial injection of hyaluronic acid for vocal fold augmentation: does it matter?</i>	Visually identify a superficial vocal fold injection with hyaluronic acid	Discuss the differences in outcomes between superficial injection with CaHA versus hyaluronic acid	Identify cases where inadvertent superficial injection of hyaluronic acid may be observed clinically without surgical or medical intervention
Elizabeth	Shuman	<i>Practice patterns in early glottic cancer: a survey of surgeons and radiation oncologists</i>	Discuss various treatment modalities for early glottic cancer.	Identify patient factors which would make surgery for early glottic cancer challenging.	Acknowledge bias in treatment recommendations in early glottic cancer.
Laurie	Slovarp	<i>Title: Cough Desensitization Treatment for Patients with Refractory Chronic Cough: Results of a Second Pilot Randomized Control Trial</i>	Describe cough desensitization treatment (CDT).	Describe cough hypersensitivity and the rationale for CDT.	Understand future directions for CDT treatment.
Julianna	Smeltzer	<i>Interoception, Voice Symptom Reporting, and Voice Disorders</i>	Identify methods to assess relationships between interoceptive awareness and voice disorders	Apply the role that interoceptive awareness has on voice disorders	Apply knowledge that interoceptive awareness has on various voice disorders to guide future treatment recommendations
Grace	Snow	<i>A Retrospective Database Review of Penetrating Laryngeal Trauma: Successful Management of High-Grade Injuries</i>	Develop a strategy to optimize airway outcomes in patients with penetrating laryngeal trauma, as measured by presence of tracheostomy at last follow-up visit.	Determine whether a patient with severe penetrating laryngeal trauma resulting in cricoid cartilage or thyroid cartilage fracture will require open reduction and internal fixation of the fracture	Assess voice and swallowing outcomes in patients with penetrating laryngeal trauma as measured by ability to communicate verbally and ability to resume an oral diet.
Michelle	Soummers	<i>Glottic Insufficiency Incidence in the COVID Era: Use It Or Lose It</i>	1. The attendee will be able to identify the changes in incidence of vocal fold atrophy since COVID	2. The attendee will be able to explain the how muscle wasting can occur due to lack of use as well as age related changes	3. The attendee will determine how voice therapy can be an essential part of treatment for this voice disorder

Mayuri	Srikanth	<i>Assessing Pharyngeal Augmentation Outcomes with Nasometry in Head and Neck Cancer Patients</i>	Apply pharyngeal augmentations to improve hypernasality in head and neck cancer patients	Identify pharyngeal augmentation as an important intervention in managing nasopharyngeal reflux	Utilize nasalance as an important metric for assessing pharyngeal augmentation outcomes
Yashes	Srinivasan	<i>An Open-Source Low-Cost Flexible Laryngoscope for Resource-Limited Settings</i>	Utilize low-cost open-source technologies to provide otolaryngologic care in resource-limited settings	Identify areas in otolaryngology that could benefit from low-cost innovation	Help reduce global disparities in otolaryngology by participating in the development of open-source resources
Maya	Stevens	<i>The Effects of Inhaled Corticosteroids on Rabbit Vocal Fold Tissue using Rheometry and RT-qPCR</i>	Describe the pro-inflammatory cytokine identified in vocal folds treated with corticosteroids.	Identify the effects of corticosteroids on vocal folds.	Describe the process of vocal fold inflammation induced by corticosteroids.
Adam	Szymanowski	<i>Presbyphonia: Voice Therapy vs. Augmentation A Systematic Review and Meta-Analysis</i>	Explain the state of current literature on the topic of presbyphonia.	Describe the differences in reported outcomes among different treatments.	Understand the need for future work on presbyphonia.
William	Tierney	<i>Superior Laryngeal Nerve Block for Non-Cough Laryngeal Complaints</i>	Discuss the evolving uses of SLN block in the laryngology clinic.	Identify disorders other than chronic cough where SLN block may be considered.	Discuss the risks of non-cough SLN block with patients and other providers
Laura	Toles	<i>Immediate effect of resonant voice stimulability tasks on voice acoustic output during connected speech in individuals with phonotrauma</i>	Interpret changes in voice outcome measures following stimulability testing	Justify the use of stimulability testing for individuals with phonotrauma	Implement resonant voice techniques for immediate changes in vocal output during behavioral assessment
Laura	Toles	<i>Changes in patient perception following stimulability testing</i>	Compare patient-perceived changes in voice to clinician-perceived changes in voice following stimulability testing	Develop strategies for improving the patient's buy-in for voice therapy using stimulability testing	Estimate a patient's prognosis by synthesizing both patient-perceived and clinician-perceived measurements.
Andrew	Tritter	<i>Thinking outside the box: Novel use of a TEP for voice restoration in a case of total pharyngeal stenosis following caustic ingestion.</i>	Prompt consideration of nontraditional surgical treatments for caustic laryngopharyngeal injury and the complications thereof	Utilize a systematic approach to analyzing complex aerodigestive tract burn injury including radiographic and endoscopic exam.	Explain the functionality of a TEP in this particular clinical scenario.
Santa	Večerina Volić	<i>Development of vocal fold mucosal layer in human fetal life</i>	better understand dysphonia in children	better understand structural specificities of vocal fold mucosa	better understand histology of the larynx in human

Erin	Walsh	<i>Laryngeal Hypervigilance and Anxiety Scale</i>	Identify patient profiles for whom behavioral regimens such as biofeedback, cognitive defusion and reprocessing may be helpful.	Decipher overlapping characteristics of LPR adapted from Esophageal Hypervigilance and Anxiety Scale.	Implement broader intervention options for LPR beyond medication and dietary modifications if patients exhibit elevated hypervigilant scores
Claire	Washabaugh	<i>Process Improvement Opportunities and Safety Monitoring for Office Based Laryngology</i>	Identify the benefit of safety monitoring for laryngological office-based procedures.	Implement a similar safety monitoring practice for their own laryngology procedural practice.	Apply knowledge of the safety of laryngological office based procedure to their own laryngology practice.
WayAnne	Watson	<i>The Diagnosis and Time of Onset of Voice Disorders in Patients with Chronic Cough</i>	Understand the importance of timely referral to laryngology for chronic cough	Highlight the link between neurogenic voice disorders and chronic cough	Discuss delay in laryngology referral for chronic cough
Jacob	Wright	<i>A Query Into "Marking" in Voice Lessons and Voice Therapy</i>	Identify current similarities and differences regarding 'marking' pedagogy in singing voice instruction and singing voice therapy.	Identify potential areas of collaboration and optimize communication about 'marking' between voice teachers/coaches and voice therapists who work with pre-professional/professional singers.	Identify next-steps in developing an informed approach to 'marking' pedagogy in the rehabilitation and injury prevention of pre-professional/professional singers.
VyVy	Young	<i>Medicare Restriction of Telehealth Speech Services Negatively Impacts Patient Care</i>	Describe impact of removal of telehealth therapy services coverage on patients' decision to keep, change, or cancel therapy	Describe the impact of distance on patients' decision about therapy if telehealth no longer an option	Understand impact of this Medicare decision on patients' access to care
Andrew	Yousef	<i>Multi-institutional Study on Tracheotomy: An Overview</i>	To understand biases in tracheotomy care and how they can affect tracheotomy outcomes	To recognize the most common indications, comorbidities, and techniques used for tracheotomies	To better understand the effect of obesity and race on tracheotomy care
Lingyu	Yu	<i>Role of Laryngeal Microsurgery in the Treatment of Pediatric Vocal Cord Polyps Ineffective in Conservative Treatment</i>	to explore a comprehensive treatment strategy for children with vocal cord polyps who are ineffective in voice training	to evaluate the efficacy of microsurgery in pediatric vocal cord polyps	to explore the efficacy of conservative treatment in pediatric vocal cord polyps
Nina	Zhao	<i>Clinician Accuracy in Identifying Essential Laryngeal Landmarks on Swallowing Fluoroscopy</i>	Describe clinician accuracy in identifying essential laryngeal landmarks on swallowing fluoroscopy	List laryngeal structures that are most difficult to identify	Consider future work that may be needed to help train clinicians to be more accurate in identifying essential anatomic structures on swallowing fluoroscopy