President’s Address: Integrity, Unity, and Our Common Sense of Purpose With the ALA
Kenneth W. Altman, MD, PhD

Predatory Journals: Enough is Enough
Macario Camacho, MD; Lauren K. Reckley, MD

What Is the Appropriate Timing for Endoscopic and Radiographic Surveillance Following Treatment for Sinonasal Malignancies?
Arjun K. Parasher, MD, MPhil; Edward C. Kuan, MD, MBA; Maie A. St. John, MD, PhD; Bobby A. Tajudeen, MD; Nithin D. Adappa, MD

Does Intraglandular Injection of Botulinum Toxin Improve Pediatric Sialorrhea?
Amy Hughes, MD; Sukgi Choi, MD

Case Report: HPV-Related Carcinoma With Adenoid Cystic-Like Features of the Sinonasal Tract
Robert J. Chouake, BS; Molly Cohen, MD; Alfred-Marc Iloreta, MD

Examination of Olfactory Training Effectiveness in Relation to Its Complexity and the Cause of Olfactory Loss
Anna Oleszkiewicz, PhD; Sandra Hanf, Cand Med; Katie L. Whitcroft, MD; Anjie Haehner, Prof. Dr. med.; Thomas Hummel, Prof. Dr. med.

Nasoseptal Flap Closure of the Eustachian Tube for Recalcitrant Cerebrospinal Fluid Rhinorrhea
Vishal S. Patel, BS; Garret W. Choby, MD; Andrew Thamboo, MD, MHSc; Nikolas H. Blevins, MD; Peter H. Hwang, MD

The “Cross-court Draf IIb” Procedure for Advanced Nasal Septum or Frontal Sinus Pathology and Nasal Septum Pathology
Garret Choby, MD; Jayakar V. Nayak, MD, PhD

Brain Volume Changes in Hyposmic Patients Before and After Olfactory Training
Janine Gellerich, MD; Pengfei Han, PhD; Cedric Manesse, PhD; Amelie Betz; Anne Junghanns; Claudia Raue, MD; Valentin A. Schriever, MD; Thomas Hummel, MD

Circadian Anosmia: A Rare Clinical Presentation
Basile N. Landis, MD; Julien W. Hsieh, MD; Géraldine Coppin, PhD
The Role of Industry Influence in Sinus Balloon Dilation: Trends Over Time
Shekhar K. Gadkaree, MD; Vinay K. Rath, MD; Esther Gottschalk, MD; Allen L. Feng, MD; Katie M. Phillips, MD; George A. Scangas, MD; Ralph Metson, MD

Complications After Endoscopic Laryngopharyngeal Surgery
Yo Kishimoto, MD, PhD; Tohru Sogami, MD; Ryuji Uoizumi, MS; Makiko Funakoshi, MD; Shin-ichi Miyamoto, MD, PhD; Morimasa Kitamura, MD, PhD; Chiaki Suzaki, MD; Manabu Muto, MD, PhD; Ichiro Tateya, MD, PhD; Koichi Omori, MD, PhD

Relationship Between Degree of Obstruction and Airflow Limitation in Subglottic Stenosis
Emily L. Lin, BS; Jonathan M. Bock, MD, FACS; Carlton J. Zdanski, MD; Julia S. Kimbell, PhD; Guillerme J. M. Garcia, PhD

Prevention of Tracheal Inflammation and Fibrosis Using Nitinol Stent Coated With Doxycycline
Jeong-Seok Choi, MD; Jeong-Mi Kim, PhD; Ji-Won Kim, MD; Young-Mo Kim, MD; In Suh Park, MD; Su-Geun Yang, PhD

Autografting in the Treatment of Large, Auricular Keloids
David M. Kowalczyk, MD; J. Randall Jordan, MD FACS

A Novel Technique for Tracheal Reconstruction Using a Resorbable Synthetic Mesh
David Chen, MD; Christopher J. Britt, MD; Wojciech Mydlarz, MD; Shaun C. Desai, MD

Toolbox of Assessment Tools of Technical Skills in Otolaryngology–Head and Neck Surgery: A Systematic Review
Mathilde Labbé, Meredith Young, PhD; Lily H. P. Nguyen, MD, MSc, FRCSC

Opioid Prescribing Patterns Among Otolaryngologists: Crucial Insights Among the Medicare Population
Peter F. Scider, MD; Khashayar Arianpour, BS; Eric Guo, BS; Elana Folbe, BA; Giancarlo Zuliani, MD; Hosheng Lin, MD; Jean Anderson Eloy, MD, FACS; Adam J. Folbe, MD

Uchechukwu C. Megwalu, MD, MPH; Davud Sirjani, MD; Erin E. Devine, PhD

First Bite Syndrome Following Transcervical Arterial Ligation After Transoral Robotic Surgery
Michael C. Topf, MD; Ethan Moritz, BA; John Gleysteen, MD; Joseph M. Curry, MD; David M. Cognetti, MD; Adam J. Luginbuhl, MD

Meta-Analysis of Induction Chemotherapy as a Selection Marker for Chemoradiation in the Head and Neck
Kimberley L. Kiong, MMed (ORL); Nurun Nisa de Souza, MD, MPH; Rehena Sultana, M.Sc; N. Gopalakrishna Iyer, PhD, FRCSEd

Assessment of Laryngeal Cancer in Patients Younger Than 40 Years
Yuval Nachalon, MD; Uri Alkan, MD; Jacob Shcero, MD; Dan Yanic, MD; Yotam Shkedy, MD; Dror Limon, MD; Aron Popoetszer, MD

Selective Recurrent Laryngeal Nerve Stimulation Using a Penetrating Electrode Array in the Feline Model
Yarah M. Haidar, MD; Ronald Sakyouni, MS; Omid Mostaghli, MS; Beverly Y. Wang, MD; Hamid R. Djalilian, MD; John C. Middlebrooks, PhD; Sunil P. Verma, MD; Harrison W. Lin, MD
Cough Strength and Expiratory Force in Aspirating and Nonaspirating Postradiation Head and Neck Cancer Survivors
Katherine A. Hutcheson, PhD; Martha P. Barrow, MPH; Carla L. Warneke, MS; Yiqun Wang, MA; George Eapen, MD; Stephen Y. Lai, MD, PhD; Denise A. Barringer, MS; Emily K. Plozman, PhD; Jan S. Lewin, PhD

The Development and Validation of the Speech Quality Instrument
Stephanie Y. Chen, MD; Brianna M. Griffin, MD; Dean Mancuso, AuD; Stephanie Shiau, PhD; Michelle DiMattia, MA; Ilana Cellum, AuD; Kelly Harvey Boyd, MS; Charlotte Prevostau, MD; Gabriel D. Kohlberg, MD; Jaclyn B. Spitzer, PhD; Anil K. Lalwani, MD

Innervation Status in Chronic Vocal Fold Paralysis and Implications for Laryngeal Reinnervation
R. Jun Lin, MD; Libby J. Smith, DO; Michael C. Munin, MD; Shaum Sridharan, MD; Clark A. Rosen, MD

Oblique Thyroarytenoid Muscle in Humans: An Independent Muscle or an Accessory Belly?
Shin-Hyo Lee, PhD; Ki-Seok Koh, PhD; Wu-Chul Song, MD, PhD

Repair of High-Grade Posterior Glottic Stenosis: A Novel Criocarytenoid Joint Release Technique
Mark Weidenbecher, MD

OTOLOGY/NEUROTOLOGY

Imaging of Labyrinthine Fistula After Repair With Bone Pate
Jeffrey T. Vrabec, MD

Rapidly Growing Cystic Vestibular Schwannoma With Sudden Onset Facial Palsy, Ten Years After Subtotal Excision
Manjunath Dandinarasaih, MS; Gailda Grinblat, MD; Sampath Chandra Prasad, MS, DNB, FE-B-ORL-HNS; Abdelkader Taibah, MD; Mario Sanna, MD

Sandwich Compression With Rubbery Tourniquet Sheets and Cotton Balls for Auricular Pseudocyst
Ming-Ying Wu, MD; Chun-Bing Chen, MD; Yi-Hsi Chen, MD; Catherine Chang, MD; Kai-Chieh Chan, MD

The Relationship Between Endolymphatic Hydrops in the Vestibule and Low-Frequency Air-Bone Gaps
Satofumi Sugimoto, MD; Tadao Yoshida, MD; Masaaki Teranishi, MD; Yuriko Okazaki, MD; Shinji Naganawa, MD; Michihiko Sone, MD

Evidence Against the Mucosal Traction Theory in Cholesteatoma
Henrique F. Pauna, MD; Rafael C. Monsanto, MD; Patricia Schachern, BS; Michael M. Paparella, MD; Richard A. Chole, MD, PhD; Sebahattin Cureoglu, MD

Tinnitus and Its Risk Factors in African Americans: The Jackson Heart Study
Laura House, MD; Charles E. Bishop, AuD, PhD; Christopher Spankovich, AuD, PhD, MPH; Dan Su, MPH; Karen Valle, MS; John Schweinfurth, MD

The Contribution of Cochlear Implants to Postural Stability
Corey S. Shayman, BS; Martina Mancini, PhD; Tyler S. Weaver, MD; Laurie A. King, PhD, PT; Timothy E. Hullar, MD

Prevalence of Adult Unilateral Hearing Loss and Hearing Aid Use in the United States
Justin S. Golub, MD, MS; Frank R. Lin, MD, PhD; Lawrence R. Lustig, MD; Anil K. Lalwani, MD

Tandem Walking as a Quick Screening Test for Vestibular Disorders
Helen S. Cohen, EdD; Jasmine Stitz, MS; Hadeh Sang-Haghepaykar, PhD; Susan P. Williams, MD; Ajitkumar P. Mulavara, PhD; Brian T. Peters, PhD; Jacob J. Bloomberg, PhD
Clinical Implications of Magnetic Resonance Imaging in Temporomandibular Disorders Patients Presenting Ear Fullness
Sang Yeon Lee, MD; Ji Woon Park, MD, PhD; Seo Eun Park, MD; Dong Woo Nam, MD; Hyun Jung Lim, MD; Young Ho Kim, MD, PhD

PEDIATRICS
Healthcare Disparities in Pediatric Otolaryngology: A Systematic Review
Jad Jabbour, MD, MPH; Thomas Robey, MD; Michael J. Cunningham, MD

Epistaxis in Children and Adolescents With Hereditary Hemorrhagic Telangiectasia
Cristian D. Gonzalez, MD; Jamie McDonald, MS; David A. Stevenson, MD; Kevin J. Whitehead, MD; Matthew G. Petersen, BS; Angela P. Presson, PhD; Qian Ding, MSAT; Kevin F. Wilson, MD

Impact of an Oral Appliance on Obstructive Sleep Apnea Severity, Quality of Life, and Biomarkers
Enrique Fernández-Julián, MD, PhD; Tomás Pérez-Carbonell, PhD; Rocío Marco, MD, PhD; Verónica Pellicer, PhD; Enrique Rodríguez-Borja, MD, PhD; Jaime Marco, MD, PhD

A Case of Hypoglossal Nerve Stimulator-Resistant Obstructive Sleep Apnea Cured With the Addition of a Chin Strap
Apoorva T. Ramaswamy, MD; Carol Li, MD; Maria V. Suurna, MD

Recent Progress of Retroauricular Robotic Thyroidectomy With the New Surgical Robotic System
Hyung Koon Byeon, MD, PhD; F. Christopher Holsinger, MD, FACS; Umamaheswar Duvvuri, MD, PhD; Da Hee Kim, MD; Jae Hong Park, MD, PhD; Estelle Chang, MD, CM, MPH; Se-Heon Kim, MD, PhD; Yoon Woo Koh, MD, PhD

Intranasal Immunization With Phosphorylcholine Suppresses Allergic Rhinitis in Mice
Keiichi Miyashita, MD; Junichiro Ohori, MD, PhD; Hiromi Nagano, MD; Satoshi Fukuyama, MD, PhD; Yuichi Kurono, MD, PhD

Improved Adductor Function After Canine Recurrent Laryngeal Nerve Injury and Repair Using Muscle Progenitor Cells
Randal C. Paniello, MD, PhD; Sarah Brookes, DVM; Neel K. Bhatt, MD; Khadijah Biju-Josephs, PhD; Hongji Zhang, PhD; Stacey Halum, MD

Toxicity Trial of Canine Posterior Cricoarytenoid Intramuscular Vincristine Injections
Randal C. Paniello, MD, PhD; Neel K. Bhatt, MD; Rebecca Chernock, MD

Co-Culture of Adipose-Derived Stem Cells and Chondrocytes on Three-Dimensionally Printed Bioscaffolds for Craniofacial Cartilage Engineering
Robert J. Morrison, MD; Hassan B. Nasser, MD; Khadijeh N. Kashlan, MD; David A. Zopf, MD, MS; Derek J. Milner, PhD; Colleen L. Flanagan, MSE; Matthew B. Wheeler, PhD; Glenn E. Green, MD; Scott J. Hollister, PhD
Characteristics and Responses of Human Vocal Fold Cells in a Vibrational Culture Model
Dongjoo Kim, BS; Songyi Lee, MS; Jae-Yol Lim, MD, PhD; Soonjo Kwon, PhD

In Response to “Does the Intraoperative Nerve Monitoring Reliably Aid in Staging of Total Thyroidectomies?”
Ian-Jiun Kuo, MD; Ming-Chin Lan, MD; Yueh-Lung Hsu, MD; Wan-Fu Su, MD

In Reference to To Image or Not to Image? A Cost-effectiveness Analysis of MRI for Patients With Asymmetric Sensorineural Hearing Loss
Robert A. Dobie, MD

In Reference to Should Infants Who Fail Their Newborn Hearing Screen Undergo Cytomegalovirus Testing?
Soren Gantt, MD, PhD, MPH; David M. Goldfarb, MD; Francois Dionne, PhD; Dennis Bulman, PhD; Sara Mentove Doutré, MA

In Response to Should Infants Who Fail Their Newborn Hearing Screen Undergo Cytomegalovirus Testing?
Albert H. Park, MD

Evidence Against the Mucosal Traction Theory in Cholesteatoma
Robert K. Jackler, MD; Peter L. Santa María, MD, PhD; Nikolas H. Bleiweis, MD

On the Cover
Air pressure field in the 10-month-old model with varying levels of simulated subglottic stenosis. Note that the pressure drop becomes increasingly confined to the subglottis as the severity of the obstruction increases.