

ARCHIVES

OF

OTOLARYNGOLOGY- HEAD & NECK SURGERY

AUGUST 2005 VOLUME 131, NUMBER 8 PAGES 657-752

REFLECTIONS

- Going Home** 661
William J. Richtsmeier, MD, PhD

ORIGINAL ARTICLES

- Corticosteroid Response and Supporting Cell Antibody in Autoimmune Hearing Loss** 665
Hisham Zeitoun, MPhil, FRCS;
Jennifer Gray Beckman, JD; H. Alexander Arts, MD;
Christopher D. Lansford, MD; David S. Lee, MD;
Hussam K. El-Kashlan, MD; Steven A. Telian, MD;
Dawn E. Denny, BS; Anna Ramakrishnan, MS;
Thankam S. Nair, MS; Michael J. Disher, MD;
Robert T. Sataloff, MD; Susan G. Fisher, PhD;
Thomas E. Carey, PhD

- Chronic Dizziness and Anxiety: Effect of Course of Illness on Treatment Outcome** 675
Jeffrey P. Staab, MD, MS;
Michael J. Ruckenstein, MD, MSc

- Detection of Labyrinthine Fistulas in Human Temporal Bone by Virtual Endoscopy and Density Threshold Variation on Computed Tomographic Scan** 681
Jean-Loup Bensimon, MD;
Alexis Bozorg Grayeli, MD, PhD;
Michel Toupet, MD; Evelyne Ferrary, MD;
Olivier Sterkers, MD, PhD

- Preoperative Evaluation of Ossicular Chain Abnormality in Patients With Conductive Deafness Without Perforation of the Tympanic Membrane** 686
Keiji Tabuchi, MD; Hidekazu Murashita, MD;
Hideki Okubo, MD; Kazuhiko Takahashi, MD;
Tetsuro Wada, MD; Akira Hara, MD

- Prevention of Anterior Glottic Stenosis After Bilateral Vocal Fold Stripping With Mitomycin C** 690
Jong-Lyel Roh, MD, PhD;
Yeo-Hoon Yoon, MD

- Laryngeal Aerodynamics After Vocal Fold Augmentation With Autologous Fat vs Thyroplasty in the Same Patient** 696
Dana M. Hartl, MD, PhD;
Stéphane Hans, MD, PhD;
Jacqueline Vaissière, PhD;
Daniel F. Brasnu, MD

- β -Catenin and Cyclin D1 in Mucoepidermoid Carcinoma of Variable Histologic Grades** 701
Márcia Cristina da Costa Miguel, MSc;
Márcio Campos Oliveira, MSc;
Flávio Roberto Guerra Seabra, MSc;
Lélia Maria Guedes Queiroz, PhD;
Roseana de Almeida Freitas, PhD;
Lélia Batista de Souza, PhD

- Differential Expression of Epidermal Growth Factor Receptor, c-Met, and HER2/neu in Chordoma Compared With 17 Other Malignancies** 707
Paul M. Weinberger, MD; Ziwei Yu, MD;
Diane Kowalski, MD; John Joe, MD;
Phillip Manger, MD; Amanda Psyrrri, MD;
Clarence T. Sasaki, MD

- Management of Head and Neck Plexiform Neurofibromas in Pediatric Patients With Neurofibromatosis Type 1** 712
Jeffrey B. Wise, MD; Jonathan E. Cryer, MD;
Jean B. Belasco, MD; Ian Jacobs, MD;
Lisa Elden, MD

- Internet Use by Parents of Children Undergoing Outpatient Otolaryngology Procedures** 719
Maj Mark Boston, USAF, MC, FS;
Elizabeth Ruwe, MD;
Angie Duggins, RN, CCRC;
J. Paul Willging, MD

- The Differences of Blowout Fracture of the Inferior Orbital Wall Between Children and Adults** 723
Jae Hwan Kwon, MD; Jung Hwan Moon, MD;
Min Sang Kwon, MD; Joong Hwan Cho, MD

CLINICAL NOTE

- How Computed Tomography May Be Useful in Pulsatile Tinnitus With Normal Otoscope Findings** 728
Antonio Pirodda, MD; Giovanni Carlo Modugno, MD; Cristina Brandolini, MD; Gabriella Savastio, MD

CLINICAL CHALLENGES IN OTOLARYNGOLOGY

- Intratympanic Steroid Perfusion for Sudden Sensorineural Hearing Loss** 730
Sam J. Marzo, MD
- Diagnostic and Management Dilemma of Sudden Hearing Loss** 733
Aristides Sismanis, MD
- Broadening the Spectrum of Treatment Options for SNHL** 734
Hinrich Staecker, MD, PhD

CLINICAL PROBLEM SOLVING: PATHOLOGY

- Pathology Quiz Case** 735
Shiou-Yi Chen, MD; Po-Wen Cheng, MD; Chien-Chen Tsai, MD

CLINICAL PROBLEM SOLVING: RADIOLOGY

- Radiology Quiz Case 1** 738
Shiang-Fu Huang, MD; Shyh-Ching Chiou, MD
- Radiology Quiz Case 2** 739
Meena Chaudhari, MS(ENT); Pablo Martinez-Devesa, FRCSEd(Oto); Andrew Leonard, FRCP; D. Gupta, FRCS(ORL)
- Radiology Quiz Case 3** 740
Pankaj Chaturvedi, MS; Prathamesh S. Pai, MS, DNB, DORL; Kumar A. Pathak, MS, DNB, FRCS; Anil K. D'cruz, MS, DNB
- Radiology Quiz Case 4** 741
Nili Segal, MD; Max Puterman, MD

REGULAR DEPARTMENTS

- Online CME Article** 665
- Announcement** 700
- Classified Advertising** 747
- Journal Advertiser Index** 751
- Contact Information** 752

Instructions for Authors are available on our Web site at www.archoto.com. If you are unable to access the Web, contact the editorial office at (404) 778-2322.

About the Cover

Photographer: Thomas R. Lowry, MD, Lackland Air Force Base, Tex. This photograph was taken on a recent Otolologic Humanitarian Mission to La Ceiba, Honduras. The Otolaryngology-Head and Neck Surgery Department at Wilford Hall Medical Center in San Antonio, Tex, carries out annual surgical missions to Central America to provide much-needed care for patients with chronic ear disease. The team consisted of senior otolaryngology residents and department staff.