

# Archives of OTOLARYNGOLOGY

Copyright © 1972 by the AMERICAN MEDICAL ASSOCIATION

VOL 96, NO 3

CONTENTS

SEPTEMBER 1972

## ORIGINAL ARTICLES

- Fine Morphology of the Tectorial Membrane**  
*David J. Lim, MD, Columbus, Ohio* ..... 199
- Pseudoephedrine and the Dog's Eustachian Tube**  
*J. Edward Dempsey, MD, and Richard T. Jackson, PhD, Atlanta* ..... 216
- Otogenic Intracranial Complications**  
*Brian L. Wolfowitz, FRCS (Edin), Johannesburg, South Africa* ..... 220
- Velopharyngeal Insufficiency After Adenoidectomy**  
*Richard L. Goode, MD, and Joel Ross, MD, Palo Alto, Calif* ..... 223
- Hair Transplant**  
*Trent W. Smith, MD, Columbus, Ohio* ..... 227
- Tone Decay Test in Neuro-Otological Diagnosis**  
*Carlos Morales-Garcia, MD, and J. Derrick Hood, DSc, PhD, London* ..... 231

## CLINICAL NOTES

- Arteriovenous Fistula Secondary to Tonsillectomy**  
*Sheldon Nova, MD; David Tilson, MD; and  
Horace Stansel, MD, New Haven, Conn* ..... 248
- Mucormycosis in a Patient Receiving Azathioprine**  
*Kenneth M. Stevens, MD; Robert C. Newell, MD;  
and Lavonne Bergstrom, MD, Denver* ..... 250
- Unilateral Objective Tinnitus**  
*J. Greg Quarry, MD, Dallas* ..... 252
- Congenital Anomalies of the Stapes**  
*L. Podoshin, MD; M. Fradis, MD; and D. Zisman, MD, Haifa, Israel* ..... 254
- Penetrating Injuries of the Parapharyngeal Space**  
*Eliahu Shanon, MD; Dan Cohn, MD; Max Streifler, MD;  
and Yoram Rapoport, MD, Tel Aviv, Israel* ..... 256
- Esophageal Carcinomas With Adenoid  
Cystic Differentiation**  
*Barry Benisch, MD, and Cyril Toker, MD, New York* ..... 260
- Anesthetic Malignant Myopathy Hyperthermia**  
*J. Arthur Harpman, MS, FRCS, Warwick, England* ..... 264
- Laryngeal Photography**  
*Geza J. Jako, MD, and M. Stuart Strong, MD, Boston* ..... 268

(Continued on following page)

## CONTENTS—Continued

### Extreme Epinephrine Sensitivity With a General Anesthesia

*Norman M. Woldorf, MD, and Peter N. Pastore, MD, Richmond, Va* ..... 272

### Osteomyelitis Complicating Fibrous Dysplasia of the Skull

*Gareth T. Williams, MB, FRCS; William Anderson, MB, ChB;  
and Douglas P. Bryce, MD, FRCS(C), Toronto* ..... 278

## PROGRESS REPORT

### Anesthesiology 1970

*David O. Merifield, Tulsa, Okla* ..... 282

## REGULAR DEPARTMENTS

The Resident's Page ..... 286

Letters to the Editor ..... 290

Books ..... 292

News and Comment ..... 294

Index to Advertisers ..... 46

**Ernest B. Howard, MD,**  
Executive Vice-President

**William J. Kissinger,**  
General Sales Manager

**Walter H. Klimotek,**  
Advertising Services Manager

**Robert A. Enlow,**  
Circulation Manager

### PUBLICATION STAFF

Offices: 535 N Dearborn St,  
Chicago, Ill 60610

**Hugh H. Hussey, MD,** Director, Scientific Publications Division,  
American Medical Association

**Hugh H. Hussey, MD,** Corresponding Editor

**Ernest W. Beck,** Executive Managing Editor

**Norman D. Richey,** Production Manager

**Assistant Managing Editor:** Charles F. Chapman

**Administrative Assistants for Special Projects:** Wendy C.  
O'Donnell, Bonnie M. Van Clevon

**Manuscript Quality Review:** Dorothy Deering,  
(supervisor), Pamela Goorsky, Eileen Wickboldt

**Copy Editing:** Judith Kiobassa (supervisor)

Nancy Greenfield, Susan Mertes, Anne Smith

**Supervisor for Editorial Training:** Diana E. Suprinski

**Proofreading:** Lorraine Kruse (supervisor),  
Daina Danilevicius

Elvina Nerwin, Lana Thiery, Dorothy Waier

**Indexer:** Helen A. Ehrhardt

**Art Director:** Ralph L. Linnenburger

**Art Production:** Raymond Dorn (manager), Julia Bero,

Mary Palmer, Laura Obecnny,

Charlene Teifeld, JoAnne Weiskopf, Olga Wilszanecky

**Production Supervisors:** Thomas J. Handrigan (Illustrations),

Marlene M. Hinsch (Editorial),

James P. Bagniewski (Advertising),

Frank Van Santen (Production Services)

**Senior Production Assistants:** M. Kathleen Berka,

Florence Meyer, Suzan Smith

**Production Assistants:** Martina Clarke, Bernadette Dlack,

Ruth Kettleison, Catherine Peltier, Karen Qadri, Rolettha Watkins

Please address communications concerning accepted or

published communications to: **AMA Specialty Journals,**

535 N Dearborn St, Chicago, Ill 60610