ARTICLES

131 Psychosocial Correlates of Congenital Facial Clefts: A Conceptualization and Model
    Joyce M. Tobiasen

140 Variations in Craniofacial Morphology with Severity of Isolated Cleft Palate
    Zbyněk Šmahel

159 Craniofacial Morphology in Adults with Bilateral Complete Cleft Lip and Palate
    Zbyněk Šmahel

170 Surgical and Speech Results Following Palatopharyngoplasty Operations in Denmark 1959–1977
    Kirsten Brøndsted, Wenche Bering Liisberg, Åse Ørsted, Svend Prytz and
    Poul Fogh-Andersen

180 Maxillary Dental Arch Growth in Different Types of Cleft
    Takeshi Wada, Nobuko Mizokawa, Tadashi Miyazaki and Galip Ergen

193 Size of The Cranium in Parents and Their Children with Cleft Lip
    Akihiko Nakasima and Motoshi Ichinose

204 Rare Total and Partial Palatal Clefts Experimentally Induced in The Rat
    P.M. Schüpbach, Annemarie G. Dörg-Schwarzenbach and H.E. Schroeder

219 Social Ratings of Children with Cleft Lip by School Peers
    Carl R. Schneiderman and Julie B. Harding

224 The Behavior of The Child with Cleft Lip and Palate As Perceived By Parents
    and Teachers
    Carl R. Schneiderman and Karen E. Auer

DEPARTMENTS

229 Letters to the Editor

233 Book Reviews

240 Abstracts

250 Announcements
The Cleft Palate Journal is an international publication designed to reflect research and clinical activities in the many fields concerned with the study and treatment of cleft lip and cleft palate, other craniofacial anomalies, and related problems. Publication of articles in this Journal should not be interpreted as an endorsement of the material contained therein.

EDITOR
R. Bruce Ross, D.D.S.
Hospital for Sick Children
555 University Avenue
Toronto, Ontario, Canada M5G 1X8

SECTION EDITORS

ABSTRACTS
Mary Anne Witzel, Ph.D.
Hospital for Sick Children
555 University Avenue
Toronto, Ontario, Canada M5G 1X8

ANATOMY, EMBRYOLOGY, TERATOLOGY
Alphonse R. Burdi, Ph.D.
Department of Anatomy
5815 Medical Science Bldg. II
University of Michigan
Ann Arbor, Michigan 48109

BEHAVIORAL SCIENCES
Lynn C. Richman, Ph.D.
8253 Hospital School Building,
University of Iowa,
Iowa City, IA 52242

BOOK REVIEWS
Fredericka Bell-Berti, Ph.D.
St. Johns University
Grand Central & Utroya Parkways
Jamaica, New York 11439

DENTISTRY
Albert H. Guay, D.M.D.
5 Common Street,
Wakefield, MA 01880

MEDICINE AND GENETICS
Hermine Pashayan, M.D.
Tufts-New England Medical Centre Hospital
171 Harrison Avenue,
Boston, MA 02111

OTOLARYNGOLOGY
Sylvan E. Stool, M.D.
Children's Hospital of Pittsburgh,
125 DeSoto Street,
Pittsburgh, PA 15213

SPEECH
H. Andrew Leeper, Jr., Ph.D.
University of Western Ontario,
London, Ontario, Canada N6A 5C2

SURGERY
Ian R. Munro, FRCS(C)
Hospital for Sick Children
555 University Avenue
Toronto, Ontario, Canada M5G 1X8

Roy C. A. Weatherley-White, M.D.
155 South Madison,
Denver, CO 80209

Copyright © 1984 The American Cleft Palate Association. The Cleft Palate Journal is a quarterly publication of the American Cleft Palate Association. It appears in January, April, July, and October and is printed by Waverly Press, Inc., Mt. Royal and Guilford Avenues, Baltimore, Maryland 21202. Second Class postage is paid at Pittsburgh, Pennsylvania, and at additional mailing offices.