PROCEEDINGS OF THE
I CONGRESS OF THE
POLISH SOCIETY OF GEMELLOLOGY
13-15 AUGUST 1999
SZCZECIN
POLAND
CONTENTS

Volume 47 • Number 1 • 1998

1 Twin Differences and Similarities of Birthweight and Term in the French Romulus Population
by C. Charlemaine, M. Duyme, F. Guis, B. Camous, Y. Brossard, A. Aurengo, Le Groupe Romulus, R. Frydman, J.C. Pons

13 Level of Anxiety in the Parents of the High-Risk Premature Twins
by V. Zanardo, F. Freato, C. Cereda

19 Yearly Changes in Stillbirth Rates of Zygotic Twins in Japan, 1975-1994
by Y. Imaizumi, K Nonaka

31 Sex Differences in Genetic Determinants of Craniofacial Variations – A Study Based on Twin Kinships
by K. Sharma

43 Tre Coppie di Gemelle Nate da Madri Gemelle in Tre Generazioni Successive
by G. Andreano, M Dobosz, I. Boschi, L.E. Ruscitti, A Liberti, D. Casa

51 Etiology and Management of Monoamniotic Twins Discordant for Anencephaly
by A. Kriplani, N. Banerjee, D. Takkar

57 Breve Storia del Metodo Gemellare 2 - Le Attuali Formulazioni del Metodo
by F. Lorenzi

73 In Memoriam

75 Twin Reversed Arterial Perfusion Syndrome
by W. Malinowski, W. Wierzb
Magnetic Resonance Imaging of Cerebral Central Sulci: A Study of Monozygotic Twins
by I. Bonan, A.M. Argenti, M. Duyme, D. Hasboun, C. Marsault, A. Zouaoui

A Comparative Study of Twinning and Triplet Rates in 17 Countries, 1972-1996
by Y. Imaizumi

Quantitative Estimates of ABH Secretion in Saliva of Human Twins
by K. Sharma, S. Sharma

Mosaic Partial Trisomy of Chromosome 5 (q33 - q ter) Associated with Fetal Polycistic Kidneys
by A. Kriplani, N. Banerjee, V. Jobanputra, K. Kucheria

The Position of the Monozygotic Twins Among their School Class-Mates in the Light of the Results of Janusz Korczak’s “Plebiscite on Likes and Dislikes”
by K.S. Sawicki, E. Rogucka

Interpersonal Conflicts in the Relationship of Twins
by S. A Gruszewska

Renal Blood Flow in Twins
by M.K. Kornacka, E. Burzyńska, J. Gadzinowski

Type 1 Diabetes and Prediabetic State in the Monozygotic Triplet
by M. Krokowski, M. Abel, A. Teodorczyk, A. Szadkowska, B. Pyrżak, B. Rymkiewicz-Kluczyńska, J. Bodalski

Yolk Sacs in Twin Pregnancy
by W. Malinowski

The Uterine Capacity Measured by the Total Twin Birthweight and Duration of the Twin Pregnancy
by K. Malinowska, A. Antosik, M. Balcerzak

Multiple Pregnancy: Factors Contributing to Early Infant’s Breast-Feeding: Own Experience
by M.B. Czeszyńska, K. Kowalik
Contents 273

197 Fetal and Neonatal Arrhythmia in one of the Twins: a Case History
by M.B. Czeszyńska, J. Wegrzynowski, Z. Czajkowski, G. Dawid

201 A Case of Successful Twin Pregnancy Placed in Separate Horns of Bicornuate, Unicollis Uterus
by A.W. Kuczynski, W. Szczesniak, A. Szczygielski

205 Neurodevelopmental Dysfunction and Specific Learning Disabilities in School-Aged Twins
by B. Garanty-Bogacka, W. Wieczorek, M. Syrenicz

215 From the Research on Electrophoretical Mobility of Nuclei in Twins
by E. Rębacz

219 Characteristics of Adaptation Period for Extrauterine Life of Neonates from Multiple Pregnancies
by M. Mikulska, B. Wolnicka

227 Ultrasound in the Diagnosis of Twin-to-Twin Transfusion Syndrome - A Preliminary Report
by M. Ropacka, W. Ginda, W. Markwitz, G. H. Bręborowicz

239 Long-Term Follow-up Study of Somatic Development in Prematurely Born Twins after Life-Threatening Episodes
by D. Chlebna-Sokół, I. Ligenza, K. Haładaj

249 Analysis of Triple Test Results in 27 Cases of Twin Pregnancy
by M. Perenc, L. Dudarewicz, B. Kałużewski