## ACTA GENETICAE MEDICAE ET GEMELLOLOGIAE

Vol. XXIV, No. 3-4

1975

## CONTENTS

189 Human Intelligence: Sex Differences by L.F. Jarvik (Los Angeles, California, USA)
213 School Achievement, Intelligence, and Personality in Twins by B.T. Telles da Silva, M.R.L. Borges Osório, F.M. Salzano (Porto Alegre, RS, Brazil)
221 A Contribution to the Psychological Study of Interpersonal Relations in Twins by F. Cacciaguerra (Milano, Italy)
239 Biochemical and Genetic Variables Associated with Mothers of $G_{1}$-Trisomy Affected Children by J. Kerkay, S. Zsako, J.E. Cotton, A.R. Kaplan (Cleveland and Euclid, Ohio; and Omaha, Nebraska, USA)

245 Ribosomal RNA, Maternal Age, and Down's Syndrome by F. Salamanca-Gomez (Bogotà, Colombia)
251 Possible Role of the Cytoplasm in the Course of Morphogenesis, Namely, in the Case of Twinning by A. Giroud (Paris, France)

261 Abnormal Umbilical Vessels and Systemic Circulatory Reversal in Thoracopagus Twins by B.D. Chaurasia (Gwalior, MP, India)

269 Clastogenic Effect of Trenimon ${ }^{R}$ on in Vitro Chromosomes of Phenotypically Healthy Subjects with Morphologically Abnormal Caryotype by H. Meist (Erlangen-Nürnberg, German Federal Republic)
283 Dermatoglyphic Studies in Patients with Cooley's Anemia and Cooley's Trait by B. Dallapiccola, L. Capra, O. Baricordi, C. Mazzilli (Rome, Italy)
295 Genetic Counseling in Congenital Deafness by J. François, S. De Bie, M. Th. Matton-Van Leuven (Ghent, Belgium)
299 Interactive System for Automatic Analysis of Human R-Banded Metaphases. I. Interactive Procedure in Selection of Metaphase Digitized Images
by G. Fontana, P. Matteuzzi, G. Fabiani, A. Forabosco (Modena and Bologna, Italy)

## Short Notes

307 Trisomy 2q
by B. Dallapiccola, A. Forabosco, A. Calabro (Rome and Modena, Italy)
311 A Case of "G 2 Deletion Syndrome": Ring or Partial Monosomy? (46,XX,22r or 46,XX,22p-?) by M. Milani-Comparetti, V. Rossolini, D.P. Pace, M. Burroni, R. Magistrelli, F. Saccucci (Ancona and Fano, Italy)
315 Modified Method of C Banding Using Barium Hydroxide by P.K. Gosh, I.P. Singh (Delhi, India)
317 Correlation Matrices for Palmar Dermatoglyphic Traits in Twins by A. Sharma, A. Guha (Delhi, India)
319 Inclination of Longitudinal Axis of Palmarprint with Intertriradial Distance a-d, PMPC, and DWC by A. Sharma, P. Sapra, K. Mainigi (Delhi, India)

321 Concordance of Marginal Keratoderma of the Palms and Favre-Racouchot Disease in MZ Twins by J.M. Cantú, E. Macotela-Ruiz (Mexico, D.F., Mexico)
323 Inheritance of a Peculiar Type of Hypodontia by N.S. Mitter (Patiala, India)
325 Erythrocyte Galactose-1-Phosphate Uridyltransferase and Galactokinase Levels in Twins by P. Cholnoky, F.C. Sitzmann, I. Teubl, H. Kaloud (Szombathely, Hungary; Erlangen-Nürnberg, GFR; Graz, Austria)
329 Distribution of Gm and Inv Factors in Two Samples of the Greek Population by A. Archimandritis, A. Fertakis, R. Stathopoulou, A. Kalos, B. Angelopoulos (Athèns, Greece)
333 The Gm and Inv Factors in Rheumatoid Arthritis by A. Archimandritis, A. Kalos, G. Papakonstantinou, A. Babionitakis, G. Theodoropoulos, P. Dimitriadis (Athens, Greece)

337 The Red Cell Acid Phosphatase Polymorphism in Greek b-Thalassemia Patients by A. Kalos, K. Melissinos, A. Archimandritis, G. Kourounis, B. Angelopoulos (Athens, Greece)
339 A Study of Some Genetic Markers in the Bahawalpuris of Patiala, India by L. Singh, K. Vir Goel (Patiala, India)
343 Mid-Phalangeal Hair, Hand Clasping and Handedness Among Khatris and Baniyas of Patiala, India by L. Singh, K. Vir Goel (Patiala, India)
347 Twinning in India by H.K. Goswami, K.V. Wagh (Gwalior, India)
351 Determination of Triplet Zygosity with the Use of Serological and Anthropological Characters by K.-M. Herrlin (Stockholm, Sweden)

361 International Society for Twin Studies
369 Volume 24 (1975): General Index

