

---

# *Human Biology*

December 2008, Volume 80, Number 6

## Contents

### *Articles*

**Fragile X Gene Stability in Basque Valleys: Prevalence of Premutation and Intermediate Alleles**

*I. Arrieta, M. Télez, I. Huerta, P. Flores, B. Criado, J. M. Ramírez, M. Barasoain, and A. J. González* 593

**Genetic Affinity Between Diverse Ethnoreligious Communities of Tamil Nadu, India: A Microsatellite Study**

*M. Eaaswarkhanth, T. S. Vasulu, and Ikramul Haque* 601

**Twinning and Its Correlates: Community-Based Study in a Rural Area of India**

*Mahesh Satija, Sarit Sharma, R. K. Soni, R. K. Sachar, and G. P. I. Singh* 611

**Presentation, Heritability, and Genome-Wide Linkage Analysis of the Midchildhood Growth Spurt in Healthy Children from the Fels Longitudinal Study**

*Bradford Towne, Kimberly D. Williams, John Blangero, Stefan A. Czerwinski, Ellen W. Demerath, Ramzi W. Nahhas, Thomas D. Dyer, Shelley A. Cole, Miryoung Lee, Audrey C. Choh, Dana L. Duren, Richard J. Sherwood, William Cameron Chumlea, and Roger M. Siervogel* 623

**Contribution of Genetics and Environment to Craniofacial Anthropometric Phenotypes in Belgian Nuclear Families**

*Aline Jelenkovic, Alaitz Poveda, Charles Susanne, and Esther Rebato* 637

**History of the Peoples of the Great Hungarian Plain in the First Millennium: A Craniometric Point of View**

*Gábor Holló, László Szathmáry, Antónia Marcsik, and Zoltán Barta* 655

ii / *Contents*

***Brief Communication***

**Mitochondrial DNA Haplogroups in the Czech Population Compared to  
Other European Countries**

*Vendula Vidrová, Markéta Tesařová, Eva Trefilová, Tomáš Honzík, Martin  
Magner, and Jiří Zeman* 669

**Errata** 675

**Index to Volume 80** 679

**Instructions for Contributors** 687