

CONTENTSOriginal Articles**FREQUENCIES OF SINGLE-NUCLEOTIDE POLYMORPHISMS AND HAPLOTYPES
OF THE *SLCO1B1* GENE IN SELECTED POPULATIONS OF THE WESTERN BALKANS**

- Daka Grapci A, Dimovski AJ, Kapedanova A, Vavlukis M, Eftimov A, Matevska Geshkova N,
Labachevski N, Jakovski K, Gorani D, Kedev S, Mladenova K 5

**PREVALENCE OF CHROMOSOMAL ABNORMALITIES
IN INFERTILE COUPLES IN ROMANIA**

- Mierla D, Malageanu M, Tulin R, Albu D 23

**INVESTIGATION OF FASCICULATION AND ELONGATION PROTEIN ζ -1 (*FEZ1*) IN PERIPHERAL
BLOOD REVEALS DIFFERENCES IN GENE EXPRESSION IN PATIENTS WITH SCHIZOPHRENIA**

- Vachev TI, Stoyanova VK, Ivanov HY, Minkov IN, Popov NT 31

**THE RELATIONSHIP BETWEEN TRANSCRIPT EXPRESSION LEVELS OF NUCLEAR
ENCODED (*TFAM*, *NRF1*) AND MITOCHONDRIAL ENCODED (*MT-CO1*) GENES IN SINGLE
HUMAN OOCYTES DURING OOCYTE MATURATION**

- Ghaffari Novin M, Allahveisi A, Noruzinia M, Farhadifar F, Yousefian E, Dehghani Fard A, Salimi M 39

CLINICAL RELEVANCE OF *CHEK2* AND *NBN* MUTATIONS IN THE MACEDONIAN POPULATION

- Maleva Kostovska I, Jakimovska M, Kubelka-Sabit K, Karadzozov M,
Arsovski A, Stojanovska L, Plaseska-Karanfilska D 47

KIR AND HLA HAPLOTYPE ANALYSIS IN A FAMILY LACKING THE *KIR 2DL1-2DP1* GENES

- Vojvodić S, Ademović-Sazdanić D 55

**THREE NOVEL MUTATIONS OF *CHD7* GENE IN TWO TURKISH PATIENTS WITH CHARGE SYNDROME;
A DOUBLE POINT MUTATION AND AN INSERTION**

- Giray Bozkaya O, Ataman E, Randa C, Onur Cura D, Gürsoy S, Aksel O, Ulgenalp A 65

EARLY ONSET MARFAN SYNDROME:**ATYPICAL CLINICAL PRESENTATION OF TWO CASES**

- Ozyurt A, Baykan A, Argun M, Pamukcu O, Halis H, Korkut S, Yuksel Z, Gunes T, Narin N 71

**CONGENITAL HYDROCEPHALUS AND HEMIVERTEBRAE ASSOCIATED
WITH *DE NOVO* PARTIAL MONOSOMY 6q (6q25.3→qter)**

- Li Y, Choy K-W, Xie H-N, Chen M, He W-Y, Gong Y-F, Liu H-Y, Song Y-Q, Xian Y-X, Sun X-F, Chen X-J 77

Case Report**REPORT OF A NEW CASE WITH PENTASOMY X
AND NOVEL CLINICAL FINDINGS**

- Demirhan O, Tanrıverdi N, Yılmaz MB, Kocaturk-Sel S,
Inandiklioglu N, Luleyap U, Akbal E, Comertpay G, Tufan T, Dur O 85