

## REVIEW ARTICLES

### **The antimutagenic and cytoprotective effects of amifostine: the role of p53**

Diana Grochová, Jana Šmardová 171 – 178

## ORIGINAL ARTICLES

### **Impact of hypertension, smoking and liver affection on endothelial dysfunction and subsequent vascular damage in Saudi middle aged males**

Khalid O. Abulnaja 179 – 188

### **Heterochromatin density in the course of cell “dedifferentiation“ represented by blastic transformation of human mature T lymphocytes**

Karel Smetana, Petra Otevřelová, Ivan Kalousek 189 – 193

### **Degenerative action on mice and rat testes of polyspermine and its complexes with RNase A**

Josef Matoušek, Milan Tománek, Francesca Vottariello, Manuela Morbio, Giovanni Gotte, Massimo Libonati  
195–207

**CONTENTS, volume 5 (2007) iii-v**

Index of Authors, volume 5 (2007) vi

Subject Index, volume 5 (2007) vii