

LISTA DE LUCRĂRI REPREZENTATIVE

1. Suciu BA., **Pap Z.**, Dénes L., Brinzaniuc K., Copotoiu C., Pávai Z. Allele-specific PCR method for identification of EGFR mutations in non-small cell lung cancer: formalin- fixed paraffin- embedded tissue versus fresh tissue. *Romanian Journal of Morphology and Embryology* 2016, 57(2): 495-500, ISSN: 1220-0522, **FI 0.811**, Scor de influenta: 0.148, **autor corespondent**
2. **Pap Z.**, Ilyés Á., Mocan SL., Dénes L., Muică N-B MC., Pávai Z., Szántó A. Changes in immunoexpression of p53, Ki-67, Ets-1, APAF-1 and PTEN in serrated and conventional colon adenomas. *Romanian Journal of Morphology and Embryology* 2015, 56(4): 1389-1396, ISSN: 1220-0522, **FI 0.811**, Scor de influenta: 0.148
3. Szántó A.*, **Pap Z.***, Dénes L., Benedek-Lázár E., Horváth A., Tunyogi AB, Baróti B., Pávai Z. *Real-time quantitative PCR detection of WT1 and M-BCR-ABL expression in chronic myeloid leukemia*. *Romanian Journal of Morphology and Embryology* 2015, 56(2 Suppl): 703-707, ISSN: 1220-0522, **FI 0.811**, Scor de influenta: 0.148, * **autori cu contribuție similară**
4. Ghizdavăț A., Ráduly G., **Pap Z.**, Dénes L., Pávai Z. *Comparative study of HER2, EGFR, p53 and PTEN expression in the human gastrointestinal tract during fetal period*. *Romanian Journal of Morphology and Embryology* 2015, 56(2):475-480, ISSN: 1220-0522, **FI 0.811**, Scor de influenta: 0.148, **autor corespondent**
5. Muică MC., **Pap Z.**, Denes L., Ghizdavăț A., Brinzaniuc K., Lup SA., Chibeleian M., Păcurar M., Pávai Z.. *Immunohistochemical study of KI67, CD34 and p53 expression in human tooth buds*. *Romanian Journal of Morphology and Embryology* 2014, 55(1):43-48 , ISSN: 1220-0522, **FI 0.659**, **autor corespondent**
6. Baróti B.*, **Pap Z.***, Pánti Z., Buruian M., Pávai Z. *Morphometric and ultrasonographic study of the human fetal hip joint during intrauterin development*. *Romanian Journal of Morphology and Embryology* 2013, 54(4):977-981, ISSN: 1220-0522, **FI 0.723**, ***autori cu contribuție similară**
7. Szántó A.*, **Pap Z.***, Benedek I., Benedek-Lázár E., Köpeczi JB., Tunyogi AB, Vasile K., Horváth E., Pávai Z. *Monitoring M-BCR-ABL expression level in CML patients by RQ-PCR: experience of a single Center*. *Romanian Journal of Morphology and Embryology* 2013, 54(1):37-42, ISSN: 1220-0522, **FI 0.723**, * **autori cu contribuție similară**
8. Horvath A., Pávai Z., **Pap Z.**, Baghiu DM., Bănescu C., Mărginean CO. *Follow-up of childhood chronic myelogenous leukemia with monitoring the BCR-ABL fusion gene expression in peripheral blood*. *Romanian Journal of Morphology and Embryology* 2011, 2011, 52(3):907-913, ISSN: 1220-0522, **FI 0.523**
9. **Pap Z.**, Dénes L., Pávai Z., Brînzaniuc K., Jung, J. *Hyperplastic polyps and serrated adenomas: precancerous lesions with mixed immunophenotype*. *Romanian Journal of Morphology and Embryology* 2011, 52(3):797-803, ISSN: 1220-0522, **FI 0.523**
10. **Pap Z.**, Ilyés Á., Mocan S., Dénes L., Szántó A., Ráduly G., Pávai Z. *Changes in the PTEN expression according to hystological types of colon adenomas*. *Revista Română de Anatomie Funcțională și Clinică, Macro- și Microscopică și de Antropologie* 2014, XIII(2): 165-170, ISSN 1583-4026, revistă indexată INDEX COPERNICUS, DOAJ, EBSCO