

## PUBLIKACJE 2015

1. M Knet, K Wartalski, D Hoja-Łukowicz, Z Tabarowski, M Słomczyńska, M Duda. Analysis of porcine granulosa cell death signaling pathways induced by vinclozolin. *Theriogenology*. 2015; 84(6); 927-939.
2. M Grzesiak, A Mitan, M Janik, K Knapczyk-Stwora, M Słomczyńska. Flutamide alters  $\beta$ -catenin expression and distribution, and its interactions with E-cadherin in the porcine corpus luteum of mid- and late pregnancy. *Histology and Histopathology*. 2015; 30(911); 1341-1352.
3. K Knapczyk-Stwora, A Belej, M Grzesiak, M Słomczynska. Effect of gestational antiandrogen treatment on dicer1 expression in the porcine fetal gonads. *Acta Histochemica*. 2015; 117(8); 725-731.
4. A Mitan, M Grzesiak. Ciało żółte — mały gruczoł o wielkim znaczeniu. *Kosmos. Problemy nauk biologicznych*. 2015; 64(2); 247-259
5. M Kotula-Balak, W Tworzydło, E Pocheć, M Zarzycka, B Bilinska. Octylphenol induces changes in glycosylation pattern, calcium level and ultrastructure of bank vole spermatozoa in vitro. *Toxicology in Vitro*. 2015; 29 (3); 529-537.
6. M Słowińska, J Bukowska, A Hejmej, B Bilińska, K Kozłowski, J Jankowski, A Ciereszko. Hepatocyte growth factor activator is a potential target proteinase for kazal-type inhibitor in turkey (*Meleagris Gallopavo*) seminal plasma. *Theriogenology*. 2015; 84(3); 425-436.
7. M Zarzycka, K Chojnacka, DD Mruk, E Gorowska, A Hejmej, M Kotula-Balak, L Pardyak, B Bilinska. Flutamide alters the distribution of c-Src and affects the N-cadherin- $\beta$ -catenin complex in the seminiferous epithelium of adult rat. *Andrology*. 2015; 3 (3); 569-581.
8. K Kotarska, J Galas, M Przybyło, B Bilińska, J Styrna. Increased progesterone production in cumulus-oocyte complexes of female mice sired by males with the Y-chromosome long arm deletion and its potential influence on fertilization efficiency. *Reproductive Sciences*. 2015; 22 (2); 242-249.