

LATA 1988-1998

1998

1. **Activation of protein kinase C by phorbol ester decrease PRL-stimulated progesterone production by porcine theca and luteal cells.** Gregoraszczyk EL, Stokłosowa S, Słomczyńska M. *Pol J Gynaecol Invest.* 1998;1:41-45.
2. **Beta-endorphin inhibition of progesterone secretion by porcine granulosa cells during follicle development.** Gregoraszczyk EL, Słomczyńska M. *Reprod Nutr Dev.* 1998 May-Jun;38(3):227-34.
3. **In Vitro Effect of Triiodothyronine on the Cyclic AMP, Progesterone and Testosterone Level in Porcine Theca, Granulosa and Luteal Cells.** Gregoraszczyk EL, Galas J. *Endocr Regul.* 1998 Jun;32(2):93-98.
4. **Thyroid hormone action in porcine luteal cells. Effect of triiodothyronine on mitochondrial cytochrome P450-scc activity.** Gregoraszczyk EL, Piekło R. *J Physiol Pharmacol.* 1998 Sep;49(3):467-75.
5. **Thyrotropin stimulates progesterone secretion by luteal cells by activation of the cAMP/protein kinase A signaling system: a potential involvement of protein kinase C.** Gregoraszczyk EL, Ziecik AJ. *Theriogenology.* 1998 Oct 15;50(6):945-53.
6. **Thyroid hormone inhibits aromatase activity in porcine thecal cells cultured alone and in coculture with granulosa cells.** Gregoraszczyk EL, Słomczyńska M, Wilk R. *Thyroid.* 1998 Dec;8(12):1157-63.
7. **Układ dokrewny a mielopoeza.** Gregoraszczyk EL. *Fizjologia krwi. Wybrane zagadnienia.* Dąbrowski Z. (red) Wydawnictwo Naukowe PWN, Warszawa 205-214, 1998
8. **Zastosowanie aparatu CELSEP do rozdziału komórek w ciągłym gradiencie Ficollu.** Gregoraszczyk EL. *Techniki badań fizjologicznych.* Wydawnictwo Uniwersytetu Jagiellońskiego 58-62, 1998
9. **Hodowle fibroblastów.** Gregoraszczyk EL. *Techniki badań fizjologicznych.* Lityńska A, Lewandowski M. (red) Wydawnictwo Uniwersytetu Jagiellońskiego 62-65, 1998

1997

1. **Lysosomal acid phosphatase activity and progesterone secretion by porcine corpora lutea at various periods of the luteal phase.** Gregoraszczyk EL, Sadowska J. *Folia Histochem Cytobiol.* 1997;35(1):35-9.
2. **The kappa-opioid receptor is present in porcine ovaries: localization in granulosa cells.** Słomczyńska M, Pierzchała-Koziec K, Gregoraszczyk E, Maderspach K, Wierchoś E. *Cytobios.* 1997;92(370-371):195-202.
3. **Organ culture as a model of studying follicular development and function of postnatal mouse ovaries.** Gregoraszczyk EL, Stokłosowa S, Wojtusiak A. *Acta Biol Hung.* 1997;48(4):431-8.
4. **Progesterone, androgen and estradiol production by porcine luteal cell subpopulations: dependence on cell composition and periods of luteal phase.** Gregoraszczyk EL. *Endocr Regul.* 1997 Mar;31(1):41-46.
5. **The effect of microtubule and microfilament-disrupting drugs on prolactin-stimulated progesterone synthesis and secretion by cultured porcine theca cells.** Gregoraszczyk EL, Stokłosowa S. *Acta Histochem.* 1997 Jun;99(2):207-15.

6. **Luteinizing hormone receptors on granulosa cells from preovulatory follicles and luteal cells throughout the oestrous cycle of pigs.** Gebarowska D, Ziecik AJ, Gregoraszczyk EL. *Anim Reprod Sci.* 1997 Dec 5;49(2-3):191-205.

1996

1. **Effect of a specific aromatase inhibitor on oestradiol secretion by porcine corpora lutea at various stages of the luteal phase.** Gregoraszczyk EL, Oblonczyk K. *Reprod Nutr Dev.* 1996;36(1):65-72.
2. **Thyroid hormone as a regulator of basal and human chorionic gonadotrophin-stimulated steroidogenesis by cultured porcine theca and granulosa cells isolated at different stages of the follicular phase.** Gregoraszczyk EL, Skalka M. *Reprod Fertil Dev.* 1996;8(6):961-7.
3. **The cytoskeleton proteins and LH-regulated steroidogenesis of porcine luteal cells.** Gregoraszczyk EL, Słomczyńska M. *Folia Histochem Cytobiol.* 1996;34(1):35-9.
4. **Large and small cells of the porcine corpus luteum: differential capacity to secrete estradiol and aromatize exogenous androgen during mid- and late luteal phase.** Gregoraszczyk EL. *Exp Clin Endocrinol Diabetes.* 1996;104(3):278-83.
5. **Does ovarian granulosa and theca cell interaction in co-culture affect the cytoplasmic microtubule organization?** Gregoraszczyk E, Stokłowska S, Duda M, Słomczyńska M. *Cytobios.* 1996;88(354):133-40.
6. **LHRH - modulator of progesterone and estradiol secretion by theca and granulosa cells on porcine follicle in mono- and co-culture.** Stokłowska S, Gregoraszczyk EL, Zabagło L. *Endocr Regul.* 1996 Mar;30(1):45-50.
7. **Comparison of ovarian follicles (stage, number and estradiol concentration) in high fecundity Olkuska sheep, low fecundity Polish mountain sheep and their crossbreeds.** Gebarowska D, Wierchos E, Murawski M, Gregoraszczyk E. *Endocr Regul.* 1996 Dec;30(4):195-200.
8. **The effect of triiodothyronine (T3) and TSH treatment in vitro on progesterone production by luteal cells isolated during different stages of the luteal phase.** Gregoraszczyk EL. *J Physiol Pharmacol.* 1996;47 Suppl 1:93-100.
9. **A role for thyroid hormones in follicular and luteal cells function.** Gregoraszczyk EL. *Ginekol Pol.* 1996;67 Suppl 6:47-53.
10. **Kontrola wzrostu i atrezji pęcherzyków jajnikowych.** Krzysiek J, Gregoraszczyk EL, Milewicz T, Klimek R. *Ginekologia Praktyczna* 2: 39-41, 1996
11. **Involvement of prolactin in steroidogenesis.** Stokłowska S, Gregoraszczyk EL. *Ginekologia Polska* 67: 21-28, Suppl 6, 1996

1995

1. **Effect of FSH on progesterone secretion by porcine large and small luteal cells isolated from early-developing corpora lutea.** Gregoraszczyk EL. *Exp Clin Endocrinol Diabetes.* 1995;103(4):272-4.
2. **Cytoskeletal proteins and steroidogenesis in granulosa and theca cells of porcine follicle.** Gregoraszczyk EL, Stokłowska S. *Neth J Zool.* 1995;54:169-171.
3. **Follicles and corpus luteum function following spontaneous and PGF2a induced estrus and superovulation in ewes.** Wierchoś E, Gregoraszczyk EL, Stokłowska S. *Endocr Regul.* 1995;29:121-126.

1994

1. **Evidence for inhibition of steroid hormone secretion by arginine vasotocin (AVT) in tissue culture of isolated ovarian follicular cells.** Stokłosowa S, Gregoraszczyk E, Galas J, Rzasa J. *Folia Histochem Cytobiol.* 1994;32(3):191-7.
2. **Is progesterone a modulator of luteal steroidogenesis in pig? A tissue culture approach.** Gregoraszczyk EL. *Folia Histochem Cytobiol.* 1994;32(1):31-3.
3. **Effect of estradiol-17 beta on basal and hCG stimulated progesterone secretion by porcine luteal cells isolated in various stages of the luteal phase.** Gregoraszczyk EL, Zieba D. *Endocr J.* 1994 Feb;41(1):57-62.
4. **Polimorfizm ciała żółtego.** Gregoraszczyk EL. *Rocznik Naukowo-Dydaktyczny WSP w Krakowie, Prace Fizjologiczne IV*, 173, 51-68, 1994
5. **Aktualne poglądy na regulację hormonalną ciała żółtego.** Gregoraszczyk EL. *Postępy Biologii Komórki* 21, 209-225, 1994

1993

1. **Regulation of ovarian interstitial cell function.** Gregoraszczyk E, Krzysiek J. *Endokrynol Pol.* 1993;44(4):557-72.
2. **Regulation of steroidogenesis in granulosa cells.** Krzysiek J, Gregoraszczyk E. *Endokrynol Pol.* 1993;44(4):573-87.
3. **Wpływ alkoholu na funkcję endokrynną.** Gregoraszczyk EL. *Wszechświat* tom 94, numer 3, 1993.

1992

1. **Evaluation of the physiological value of porcine luteal cells isolated in various stages of the luteal phase: tissue culture approach.** Gregoraszczyk EL, Wojtusiak A. *Cytotechnology.* 1992;8(3):215-7.
2. **Interrelations between steroid hormone secretion and morphological changes of porcine corpora lutea at various periods of luteal phase.** Gregoraszczyk EL. *Endocr Regul.* 1992 Dec;26(4):189-94.
3. **Otyłość a zaburzenia płodności.** Gregoraszczyk EL. *Wszechświat* tom 93, numer 7-8, 1992.

1991

1. **The interaction of testosterone and gonadotropins in stimulating estradiol and progesterone secretion by cultures of corpus luteum cells isolated from pigs in early and midluteal phase.** Gregoraszczyk E. *Endocrinol Jpn.* 1991 Jun;38(3):229-37.

1990

1. **The advantage of the aggregate culture of isolated ovarian cell types over the monolayer culture.** Gregoraszczyk EL. *Cytotechnology.* 1990 Sep;4(2):195-200.
2. **Different response of porcine large and small luteal cells to PRL in terms of progesterone and estradiol secretion in vitro.** Gregoraszczyk EL. *Exp Clin Endocrinol.* 1990 Nov;96(2):234-7.

3. **The influence of PRL, LH alone and in combination upon progesterone secretion by porcine luteal cells in aggregate culture.** Gregoraszczyk EL, Dudek D, Wojtusiak A. *Endocrinol Exp.* 1990 Dec;24(4):465-70.
4. **Ability of isolated ovarian cell types to form aggregates in vitro.** Gregoraszczyk EL. *Folia Histochem Cytobiol.* 1990;28:172-173.
5. **Mechanizmy kontrolujące funkcję hormonalną ciała żółtego świni.** Gregoraszczyk E. *Endokrynologia Polska* suppl 6, 1-83, 1990

1989

1. **The corpus luteum of the pig. Scanning electron microscopic study of surface features at different times of incubation.** Gregoraszczyk E, Krzysztofowicz E. *Acta Biol Hung.* 1989;40(1-2):145-56.
2. **Effect of various doses of FSH upon luteal cell function in tissue culture.** Gregoraszczyk EL. *Endocrinol Exp.* 1989 Sep;23(3):195-203.
3. **Ovarian cell interaction in mammals and chicken.** Stokłosowa S, Gregoraszczyk EL, Bahr J. *Trends in Vertebrate Morphology.* Splechta, Hilger (eds), Verlag, Stuttgart. New York 35, 195-203, 1989