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Supplementary Material: *Reproduction, Fertility and Development*

Supplementary Material

Metabolomic profiling of bovine oviductal fluid across the oestrous cycle using proton nuclear magnetic resonance spectroscopy

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Fig. S1

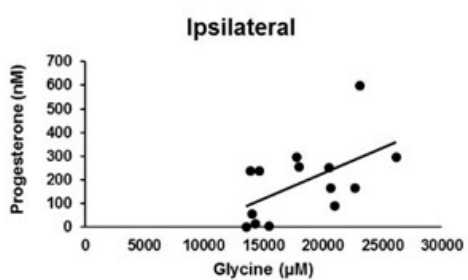


Fig. S2

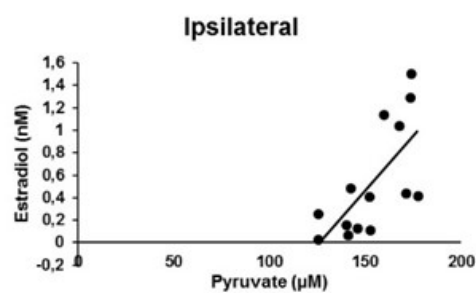


Fig. S3a-b

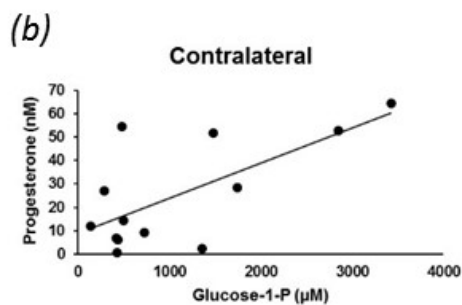
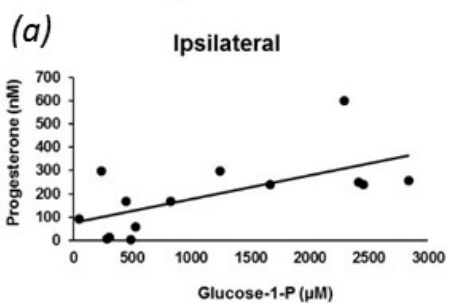


Fig. S4a-b

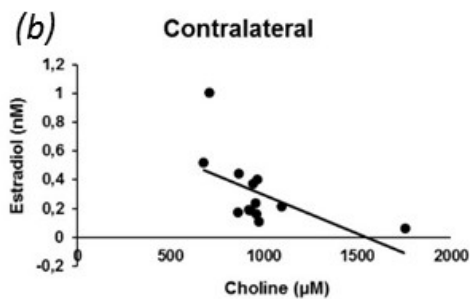
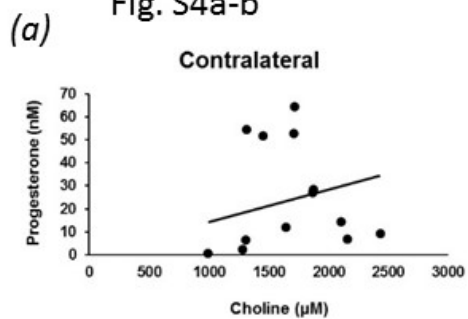


Fig. S1. Linear regression analysis of glycine concentrations in relation to the concentrations of progesterone in the bovine oviductal fluid ipsilateral to the side of ovulation.

Fig. S2. Linear regression analysis of pyruvate concentrations in relation to the concentrations of estradiol in the bovine oviductal fluid ipsilateral to the side of ovulation.

Fig. S3. (a, b) Linear regression analysis of glucose-1-phosphate concentrations in relation to the concentrations progesterone in the bovine oviductal fluid ipsilateral (a) and contralateral (b) to the side of ovulation.

Fig. S4. (a, b) Linear regression analysis of choline concentrations in relation to concentrations of progesterone (a) and estradiol (b) in the bovine oviductal fluid contralateral to the side of ovulation.