

Elevated blood plasma antioxidant status is favourable for achieving IVF/ICSI pregnancy

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Endometrial receptivity revisited : endometrial transcriptome adjusted for tissue cellular heterogeneity

Suhorutshenko, Marina; Kukushkina, Viktorija; **Velthut-Meikas, Agne**; Altmäe, Signe; Peters, Maire; Mägi, Reedik; Krjutškov, Kaarel; Koel, Mariann; Codoñer, Francisco M.; Martinez-Blanch, Juan Fco Human reproduction 2018 / 12 p. : ill <https://doi.org/10.1093/humrep/dey301> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Endometrial transcriptome analysis indicates superiority of natural over artificial cycles in recurrent implantation failure patients undergoing frozen embryo transfer

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Investigating the impact of vitrification on bovine ovarian tissue morphology, follicle survival, and transcriptomic signature

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The profile of steroid hormones in human fetal and adult ovaries

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Progesterone triggers Rho kinase-cofilin axis during in vitro and in vivo endometrial decidualization

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The complex microbiome from native semen to embryo culture environment in human in vitro fertilization procedure

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Trophoblast derived extracellular vesicles specifically alter the transcriptome of endometrial cells and may constitute a critical component of embryo-maternal communication

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