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 Apoptosis and endometrial receptivity: Relationship with *in vitro* fertilization treatment outcome

Yulia S Antsiferova, Natalya Y Sotnikova

Abstract

Apoptosis is an important process in the reconstruction of endometrium within the menstrual cycle. The balance between cell proliferation and apoptosis regulates the periodic repair and shedding of endometrial cells and leads to the menstruation or prepare the mucosal layer of endometrium for the implantation of the embryo. Many factors with pro- and antiapoptotic action, such as Bcl-2 and IAP families, caspases, TNF receptors, PTEN, PPAR γ , miRNAs and others are differently expressed in the

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For optimal results in assisted reproductive technology (ART), it is critical to Modulation of endometrial receptivity is a promising approach for fertility ... Use as antiprogestin treatment after a single act of unprotected intercourse, The significance of these findings in relation to endometrial receptivity is unclear at present.

Endometrial Receptivity: Clinical Assessment in Relation to Fertility ...

www.researchgate.net/publication/7070585_Endometrial_Receptivity_Clinical_Assess

Endometrial receptivity is defined as the period during which the endometrial epithelium thickness has predictive value for treatment outcome in younger patients, probably apoptotic/necrotic processes that precede menstruation.111In....

The human endometrium as a fertility-determining factor

humupd.oxfordjournals.org/content/12/5/617.full

10 Jul 2006 ... Systemic treatment with heparin, aspirin or corticosteroids did not result in ... Second, the actual clinical evaluation of endometrial receptivity, possible nutrition of the developing new tissue, while suppressing apoptotic factors. relationship between mean endometrial volume and IVF outcome (Schild et....

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and this will soon provide solutions to improve outcomes. Aim of ... Acquire the latest updates on mechanisms of endometrial receptivity in stimulated cycles regarding significant commercial relationships and/or discussions of investigational or to assess endometrial receptivity during in vitro fertilization (IVF) treatment.

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