

Reproduction

The Journal of the
Society for Reproduction and Fertility

Dear Dariusz Skarzynski

2013 Impact Factor

Reproduction has received an impressive impact factor of 3.262. The journal remains in the top quartile of journals ranked in the Reproductive Biology category. We would like to thank the expert Editorial Board for maintaining the highest quality of published papers.

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Top 10 cited papers from 2011 and 2012

The 2013 Impact Factor is a measure of the average number of citations in 2013 of papers published in 2011 and 2012.

We would like to acknowledge the fantastic content that has contributed to the 2013 Impact Factor by showcasing **the top 10 cited papers published in *Reproduction* during 2011 and 2012:**

Current progress in oocyte and embryo cryopreservation by slow freezing and vitrification. Joseph Saragusty and Amir Arav.

The sperm nucleus: chromatin, RNA, and the nuclear matrix. Graham D Johnson, Claudia Lalancette, Amelia K Linnemann, Frederic Leduc, Guylain Boissonneault and Stephen A Krawetz.

Metabolism of the preimplantation embryo: 40 years on. Henry J Leese.

The sperm epigenome and potential implications for the developing embryo. Timothy G Jenkins and Douglas T Carrell.

Genomic imprints as a model for the analysis of epigenetic stability during assisted reproductive technologies. Michelle M Denomme and Mellissa R W Mann.

A balancing act: mechanisms by which the fetus avoids rejection by the maternal immune system. J C Warning, S A McCracken and J M Morris.

Influence of energy balance on the somatotrophic axis and matrix metalloproteinase expression in the endometrium of the postpartum dairy cow. Claire D Watthes, Zhangrui Cheng, Mark A Fenwick, Richard Fitzpatrick and Joe Patton.

Identification of miRNAs associated with the follicular-luteal transition in the ruminant ovary. D McBride, W Carre, S D Sontakke, C O Hogg, A Law, F X Donadeu and M Clinton.

**Novel insights into the mechanisms of pregnancy establishment: regulation of prostaglandin synthesis and signaling in the pig.
Agnieszka Waclawik.**

Sperm surface changes and physiological consequences induced by sperm handling and storage. Tamara Leahy and Bart M Gadella.



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News from Bioscientifica:

Bioscientifica journals continue to be rated as leading and influential journals in their respective fields. Two in five journals are in the top quartile in the category that they are ranked in, with the remainder in the second quartile.



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