

# Accepted Manuscript

*In vitro* influence of selenium on the proliferation of and steroidogenesis in goat luteinized granulosa cells

Xiaolei Yao, M.A. El-Samahy, Lijie Fan, Linfeng Zheng, Yuyue Jin, Jing pang, Guomin Zhang, Zifei Liu, Feng Wang



PII: S0093-691X(18)30095-5

DOI: [10.1016/j.theriogenology.2018.03.014](https://doi.org/10.1016/j.theriogenology.2018.03.014)

Reference: THE 14476

To appear in: *Theriogenology*

Received Date: 14 September 2017

Revised Date: 2 March 2018

Accepted Date: 13 March 2018

Please cite this article as: Yao X, El-Samahy MA, Fan L, Zheng L, Jin Y, pang J, Zhang G, Liu Z, Wang F, *In vitro* influence of selenium on the proliferation of and steroidogenesis in goat luteinized granulosa cells, *Theriogenology* (2018), doi: 10.1016/j.theriogenology.2018.03.014.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Revised

1  
2  
3  
4  
5  
6  
7  
8  
9  
10

*In vitro* influence of Selenium on the proliferation of and  
steroidogenesis in goat luteinized granulosa cells

Xiaolei Yao, M.A. El-Samahy, Lijie Fan, Linfeng Zheng, Yuyue Jin, Jing pang, Guomin Zhang,

Zifei Liu, Feng Wang\*

Jiangsu Engineering Technology Research Center of Mutton Sheep and Goat Industry, Nanjing

Agricultural University, Nanjing 210095, P.R. China

\*Corresponding authors: Feng Wang, Ph.D., E-mail: caeet@njau.edu.cn, Tel: +86 025 84395381,

Fax: +86 025 84395314.

Download English Version:

<https://daneshyari.com/en/article/8426836>

Download Persian Version:

<https://daneshyari.com/article/8426836>

[Daneshyari.com](https://daneshyari.com)