

## Accepted Manuscript

Title: *IN UTERO* AND LACTATIONAL EXPOSURE TO METFORMIN INDUCES REPRODUCTIVE ALTERATIONS IN MALE OFFSPRING

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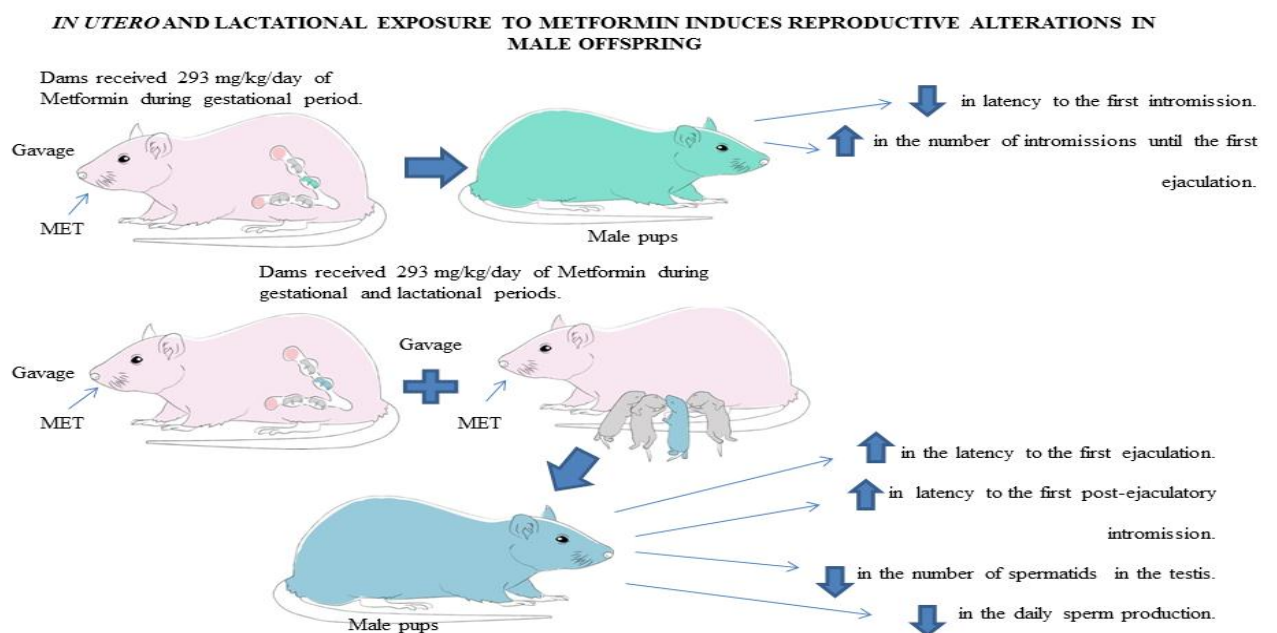
# ***IN UTERO* AND LACTATIONAL EXPOSURE TO METFORMIN INDUCES REPRODUCTIVE ALTERATIONS IN MALE OFFSPRING**

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## **Graphical abstract**



Maternal exposure to MET impacted on the reproductive parameters of male pups and these alterations are likely related to the exposure time, considering that the animals that were exposed during gestational and lactational periods presented more reproductive alterations.

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