

# Haizhen Jiang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9585799/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Glyphosate exposure attenuates testosterone synthesis via NR1D1 inhibition of StAR expression in mouse Leydig cells. <i>Science of the Total Environment</i> , 2021, 785, 147323.	8.0	25
2	Zearalenone perturbs the circadian clock and inhibits testosterone synthesis in mouse Leydig cells. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2021, 84, 112-124.	2.3	20
3	Circadian clock gene <i>BMAL1</i> controls testosterone production by regulating steroidogenesis-related gene transcription in goat Leydig cells. <i>Journal of Cellular Physiology</i> , 2021, 236, 6706-6725.	4.1	19
4	Circadian regulation of apolipoprotein gene expression affects testosterone production in mouse testis. <i>Theriogenology</i> , 2021, 174, 9-19.	2.1	15
5	Circadian clock regulates granulosa cell autophagy through NR1D1-mediated inhibition of ATG5. <i>American Journal of Physiology - Cell Physiology</i> , 2022, 322, C231-C245.	4.6	9
6	<i>Bmal1</i> promotes prostaglandin E <sub>2</sub> synthesis by upregulating <i>Ptgs2</i> transcription in response to increasing estradiol levels in <i>day 4</i> pregnant mice. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2021, 320, E747-E759.	3.5	7
7	Transcriptional Feedback Loops in the Caprine Circadian Clock System. <i>Frontiers in Veterinary Science</i> , 2022, 9, 814562.	2.2	6