

Contents

Theriogenology Insight, Volume 4(3): December, 2014 (85-111)

1. *In silico* prediction of buffalo (*Bubalus bubalis*) pregnancy associated glycoprotein⁻¹ signaling pathway 85
Jerome A, S.K. Singh and S.K. Agarwal
2. Effect of multiple vs. single preovulatory follicle on oocyte quantity and quality and *in vitro* maturation of goat oocytes 91
Saber Mohamed Abd-Allah
3. One / Two Days Preservation of goat oocytes at refrigerator and their maturation *in vitro* 99
Saber Mohamed Abd-Allah
4. Effect of Leukemia Inhibitor Factor (LIF) on *in vitro* maturation and fertilization of matured cattle oocytes 107
K M Thara