

Fabiana de Andrade Melo-Sterza

List of Publications by Year in descending order

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24
papers

352
citations

1040018

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794568

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430
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Lipid Metabolism in Bovine Oocytes and Early Embryos under In Vivo, In Vitro, and Stress Conditions. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3421. | 4.1 | 39 |
| 2 | Production of in vitro bovine embryos supplemented with l-carnitine in different oxygen tensions and the relation to nitric oxide. <i>Zygote</i> , 2020, 28, 403-408. | 1.1 | 1 |
| 3 | Shading effect on physiological parameters and in vitro embryo production of tropical adapted Nellore heifers in integrated crop-livestock-forest systems. <i>Tropical Animal Health and Production</i> , 2020, 52, 2273-2281. | 1.4 | 12 |
| 4 | Influence of long-term thermal stress on the in vitro maturation on embryo development and Heat Shock Protein abundance in zebu cattle. <i>Animal Reproduction</i> , 2020, 17, e20190085. | 1.0 | 6 |
| 5 | Oocyte quality and heat shock proteins in oocytes from bovine breeds adapted to the tropics under different conditions of environmental thermal stress. <i>Theriogenology</i> , 2019, 130, 103-110. | 2.1 | 20 |
| 6 | Supplementation of cows with linseed: effects on antral follicle count, oocyte quality, and nutritional and plasma metabolite parameters. <i>Semina:Ciencias Agrarias</i> , 2019, 40, 2637. | 0.3 | 2 |
| 7 | Reproductive performance of Nellore heifers raised in extensive system undergoing different vaccination protocols in fixed-time artificial insemination (FTAI). <i>Ciencia Rural</i> , 2019, 49, . | 0.5 | 0 |
| 8 | Performance and digestive characteristics in dairy cattle maintained under grazing regime and supplemented with linseed. <i>Semina:Ciencias Agrarias</i> , 2018, 39, 1805. | 0.3 | 1 |
| 9 | Efeito do estresse térmico calórico agudo e crônico sobre a qualidade oocitária de bovinos de raças adaptadas. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2018, 70, 64-72. | 0.4 | 8 |
| 10 | Anti-Müllerian hormone (AMH) as a predictor of antral follicle population in heifers. <i>Animal Reproduction</i> , 2017, 15, 12-16. | 1.0 | 13 |
| 11 | Follicular dynamics of induced estrus of females from the Pantaneira breed. <i>Acta Veterinaria Brasílica</i> , 2017, 11, 133-136. | 0.1 | 1 |
| 12 | Trimethylation of histone 3 at lysine 4 in cryopreserved bovine embryos produced in vivo with sexed semen. <i>Theriogenology</i> , 2016, 86, 1944-1952. | 2.1 | 1 |
| 13 | Environmental effects on reproductive performance of Nellore cows widely raised in the Cerrado/Pantanal ecotone. <i>Acta Scientiarum - Animal Sciences</i> , 2015, 37, 77. | 0.3 | 3 |
| 14 | Desempenho de vacas leiteiras alimentadas com cana de açúcar associada à ureia e tratada com cal virgem na região do Alto Pantanal Sul-Mato-Grossense. <i>Semina:Ciencias Agrarias</i> , 2015, 36, 2317. | 0.3 | 4 |
| 15 | Antral follicles population in heifers and cows of Nelore and Girolando breeds. <i>Semina:Ciencias Agrarias</i> , 2015, 36, 3741. | 0.3 | 1 |
| 16 | Effects of progestagen exposure duration on estrus synchronization and conception rates of crossbreed ewes undergoing fixed time artificial insemination. <i>Journal of Veterinary Science</i> , 2014, 15, 433. | 1.3 | 10 |
| 17 | Evaluation of estradiol benzoate as a pre-treatment for oocyte recovery in sheep. <i>Semina:Ciencias Agrarias</i> , 2013, 34, 3917. | 0.3 | 0 |
| 18 | Effects of ascorbic acid on in vitro culture of bovine preantral follicles. <i>Zygote</i> , 2012, 20, 379-388. | 1.1 | 25 |

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|----|--|-----|-----------|
| 19 | In vitro embryo production in sheep: Pregnancy after long periods of oocyte and embryo transport. Small Ruminant Research, 2012, 105, 286-289. | 1.2 | 4 |
| 20 | Ovum pick up, in vitro embryo production, and pregnancy rates from a large-scale commercial program using Nelore cattle (Bos indicus) donors. Theriogenology, 2011, 75, 1640-1646. | 2.1 | 118 |
| 21 | Estimate of the population of preantral follicles in the ovaries of Bos taurus indicus and Bos taurus taurus cattle. Theriogenology, 2011, 76, 1051-1057. | 2.1 | 53 |
| 22 | Desempenho reprodutivo de ovelhas mestiças lanadas e deslanadas submetidas a protocolo hormonal a base de progestágeno e eCG, durante a contraestação reprodutiva. Semina: Ciências Agrárias, 2011, 32, 723-732. | 0.3 | 1 |
| 23 | Suppression of translation during in vitro maturation of pig oocytes despite enhanced formation of cap-binding protein complex eIF4F and 4E-BP1 hyperphosphorylation. Molecular Reproduction and Development, 2006, 73, 68-76. | 2.0 | 29 |
| 24 | Effectiveness of a low-dose Norgestomet ear implant in short-term protocols to induce estrus in ewes during the non-breeding season in Brazil.. Revista Brasileira De Zootecnia, 0, 48, . | 0.8 | 0 |