

ANEXO 3 – REFERÊNCIAS BIBLIOGRÁFICAS (EXAME ESCRITO)

REFERÊNCIAS

1. Aquicultura

- 1.1. Pattanasiri, T.; Taparhudee, W.; Suppakul, P. Acute Toxicity and anaesthetic effect of clove oil and eugenol on Siamese fighting fish, *Betta splendens*. *Aquaculture International*, 25 (1), p.163 – 175. 2017.
- 1.2. Vargas-Abúndez, A.J.; Randazzo, B.; Foddai, M.; Sanchini, L.; Truzzi, C.; Giogini, E.; Gasco, L.; Olivotto, I. Insect meal based diets for clownfish: Biometric, histological, spectroscopic, biochemical and molecular implications. *Aquaculture*, 498, 1 – 11. 2019.
- 1.3. Barreto-Hernández, A.; Velasco, L.A.; Winkler, F.M. Effect of three triploidy induction methods on the growth and survival of larva and post-larvae of the Caribbean scallop *Argopecten nucleus*. *Aquaculture Research*, 49, 1578 – 1587. 2018.
- 1.4. Castro, C.S.; Ribeiro, R.R.; Agostinho, L.M.; Santos, A.A.D.; Carmelin Jr., C.A.; Chan, R.V.; Neto, J.F.; Agostinho, C.A. Polyculture of frogs and tilápia in cages with high feeding frequency. *Aquacultural Engineering*, 61, 43 – 48. 2014.
- 1.5. Mello, S.C.R.P.; Oliveira, R.R.; Pereira, M.M.; Rodrigues, E.R.; Silva, W.N.; Seixas Filho, J.T. Development of a water recirculating system for bullfrog production: tecnologia innovation for small farmers. *Ciência e Agrotecnologia*, 40 (1), 67 – 75. 2016.

2. Aves e suínos

- 2.1. Lima, M.F.; Lima, C.A.R.; Dilelis, F.; Gomes, A.V.C.; Freitas, L.W. Metabolizable energy and amino acid digestibility of soybean cake subjected to different dry extrusion temperatures for broilers. *Revista Brasileira de Zootecnia*, 47. 2018.
- 2.2. Machado, N.J.B.; Lima, C.A.R.; Brasil, J.M.; Quaresma, D.V.; Dilelis, F.; Silva, A.P.P.; Curvello, F.A.C. *Revista Brasileira de Zootecnia*, 47. 2018.
- 2.3. Wnag, X.; Farnell, Y. Z.; Kiess, A.S.; Peebles, E.D.; Wamsley, G.S.; Zhai, W. Effect of *Bacillus subtilis* and coccidial vaccination on cecal microbial diversity and composition of *Eimeria*-challenged male broilers. *Poultry Science*, 98 (9), 3839 – 3849. 2019.
- 2.4. Li, W.; Angel, R.; Kim, S.-W.; Jiménez-Moreno, E.; Proszkowiec-Weglarz, M.; Plumstead, P.W. Impacts of age and calcium on phytase efficacy in broiler chickens. *Animal Feed Science and Technology*, 238, 9 – 17. 2018.
- 2.5. Singh, A.K.; Tiwari, U.P.; Berrococo, J.D.; Dersjant-Li, Y.; Awati, A.; Jha, R. Effects of a combination of xylanase, amylase and protease, and probiotics on major nutrients including amino acids and non-starch polysaccharides utilization in broilers fed different level of fibers. *Poultry Science*, pe210. 2019.

3. Equideocultura

- 3.1. Ellis, A.D.; Fell, M.; Luck, K.; Gill, L.; Owen, H.; Briars, H.; Barfoot, C.; Harris, P. Effect of forage presentation on feed intake behavior in stabled horses. *Applied Animal Behaviour Science*, 165, 88 – 94. 2015.
- 3.2. Richardson, K.; Murray, J.-A.M.D. Fiber for performance horses: a review. *Journal of Equine Veterinary Science*, 46, 31 – 39. 2016.
- 3.3. Morrison, P.K.; Newbold, C.J.; Jones, E.; Worgan, H.J.; Grove-White, D.H.; Dugdale, A.H.; Barfoot, C.; Harris, P.A.; Argo, C.M. The equine gastrointestinal microbiome: impacts of age and obesity. *Frontiers in Microbiology*, 9, 3017 – 3030. 2018.
- 3.4. Mastellar, S.L.; Moffet, A.; Harris, P.A.; Urschel, K.L. Effects of threonine supplementation on whole-body protein synthesis and plasma metabolites in growing and mature horses. *The Veterinary Journal*, 207, 147 – 153. 2016.
- 3.5. Smith, R.L.; Vernon, K.L.; Kelley, D.E.; Gibbons, J.R.; Mortensen, C.J. Impact of moderate exercise on ovarian blood flow and early embryonic outcomes in mares. *Journal of Animal Science*, 90, 3770 – 3777. 2012.

4. Forragicultura e pastagens

- 4.1. Congio, G.F.S.; Chiavegato, M.B.; Batalha, C.D.A.; Oliveira, P.P.A.; Maxwell, T.M.R.; Gregorini, P.; Da Silva, S. Strategic grazing management and nitrous oxide fluxes from pasture soils in tropical dairy systems. *Science of the Total Environment*, 676, 493 – 500. 2019.
- 4.2. Reis, R.H.P.; Abreu, J.G.; Almeida, R.G.; Cabral, L.S.; Barros, L.V.; Cabral, C.E.A.; Neto, A.B.; Matter, E.; Royer, P.O.; Herrera, D.M.; Farias, J.M. Agronomic characteristics, chemical composition and *in vitro* gas production of sugarcane cultivars (*Saccharum* spp) for feeding ruminants. *Journal of Experimental Agriculture International*, 35 (1), 1 – 8. 2019.
- 4.3. Carvalho, L.R.; Pereira, L.E.T.; Hungria, M.; Camargo, P.B.; Da Silva, S.C. Nodulation and biological nitrogen fixation (BNF) in forage peanut (*Arachis pintoi*) cv. Belmonte subjected to grazing regimes. *Agriculture, Ecosystems and Environment*, 278, 96 – 106. 2019.
- 4.4. Da Silva, S.C.; Chiavegato, M.B.; Pena, K.S.; Silveira, M.C.T.; Barbero, L.M.; Junior, S.J.S.; Rodrigues, C.S.; Limão, V.A.; Pereira, L.E.T. Tilting dynamics of mulato grass subjected to strategies of rotational grazing management. *Journal of Agricultural Science*, 155, 1082 – 1092. 2017.
- 4.5. Fiusa, L.; Morenz, M.J.F.; Almeida, J.C.C. Alkaline hydrolysis effect using NaOH on sugarcane bagasse from urban centers for ruminants. *African Journal of Biotechnology*, 16 (33), 1733 – 1737. 2017.

5. Ruminantes

- 5.1. Abreu, K.S.F.; Vêras, A.S.C.; Ferreira, M.A.; Madruga, M.S.; Maciel, M.I.S.; Félix, S.C.R.; Vasco, A.C.C.M.; Urbano, S.A. Quality of meat from sheep fed diets containing spineless cactus (*Nopalea cochenillifera* Salm Dyck). *Meat Science*, 148, 229 – 235. 2018.
- 5.2. Castro, M.M.D.; Silva, A.L.; Costa e Silva, L.F.; Rotta, P.P.; Engle, T.E.; Marcondes, M.I. Determination of macromineral requirements for preweaned dairy calves in tropical conditions. *Journal of Dairy Science*, 102, 2973 – 2984. 2019.
- 5.3. Fiorentini, G.; Santana, M.O.; Messana, J.D.; Valente, A.L.S.; Härter, C.J.; Rabelo, C.H.S.; Barbero, R.P.; Lanna, D.P.D.; Reis, R.A.; Berchielli, T.T. Effect of lipid sources on fatty acid profiles of meat from pasture- and feedlot-finished Nelore bulls. *Livestock Science*, 211, 52 – 60. 2018.
- 5.4. Martinez, N.; Rodney, R.M.; Block, E.; Hernandez, L.L.; Nelson, C.D.; Lean, I.J.; Santos, J.E.P. Effects of prepartum dietary cation-anion difference and source of vitamin D in dairy cows: lactation performance and energy metabolism. *Journal of Dairy Science*, 101, 2544 – 2562. 2018.
- 5.5. Moore, S.G.; Hasler, J.F. A 100-year review: reproductive technologies in dairy science. *Journal of Dairy Science*, 100, 10314 – 10331. 2017.

Os artigos são indicados como roteiro de estudos. As questões abordarão conceitos gerais, e não necessariamente as respostas estarão explícitas nos artigos. A compreensão e interpretação fazem parte da avaliação.