

## REFERÊNCIAS

- BAKER, D.G. Parasitic Diseases in: **The laboratory rat**, ed. Elsevier 2.ed., p:472, 2006.
- BONNEAU, S.; GUPTA, S.; CADIERGUES, M. C. Comparative efficacy of two fipronil spot-on formulations against experimental tick infestations (*Ixodes ricinus*) in dogs. **Parasitology Research**, v. 107, n. 3, p. 735-739, 2010.
- BRASIL GUIA I:Boas Práticas Clínicas (BPC), Ministério da Agricultura Coordenação de Fiscalização de Produtos Veterinários, 2009. 30P.
- BELO, M. A. A.; PRADO, E. J. R.; SOARES, V. E.; SOUZA, L. M.; MOTA, F. C. D., GIAM L. T. F., E GÍRIO, T. M. S. Eficácia de diferentes formulações no controle da mosca *Haematobia irritans* em bovinos naturalmente infestados. **Bioscience Journal**, v. 28, n. 2, 2012.
- CHARLIE-SILVA, I.; SOUZA, L.M., BELO, M.A.A., MORAES, A. C., PRADO, E. J.R., MOLENTO, M.; MARCHIORI-FILHO, M. In vitro toxicity of cypermethrin and deltamethrin on the cattle tick *Rhipicephalus microplus*. **Ars Veterinaria**, v. 33, n. 2, p. 51-56, 2018.
- COCHET, P.; BIRCKEL, P.; BROMET-PETIT, M.; BROMET, N.; WEIL, A. Skin distribution of fipronil by microautoradiography following topical administration to the beagle dog. **European Journal of Drug Metabolism and Pharmacokinetics**, v. 22, n. 3, p. 211-216, 1997.
- COSTA, L. G. Toxic effects of pesticides. **Casarett and Doull's toxicology: the basic science of poisons**, p. 883-930, 2008.
- DAVOUST, B.; MARIE, J. L.; MERCIER, S.; BONI, M.; VANDEWEGHE, A.; PARZY, D.; BEUGNET, F. Assay of fipronil efficacy to prevent canine monocytic ehrlichiosis in endemic areas. **Veterinary Parasitology**, v. 112, n. 1-2, p. 91-100, 2003.
- EMING S. A.; KRIEG T.; DAVIDSON, J.M. Inflammation in wound repair: molecular and cellular mechanisms. **Journal of Investigative Dermatology**, v. 127, n. 3, p. 514-525, 2007.
- FAO, O. Pesticide Residues in food-1997. Report of the Joint Meeting of the FAO Panel of Experts on Pesticide Residues in Food and the Environment and the WHO Core Assessment Group on Pesticide Residues. Lyons, France. 22 Sept-1Oct 1997. **FAO Plant Production and Protection Paper**, v. 145, 1998. Disponível em: <http://www.fao.org/docrep/w8141e/w8141e00.htm#Contents>
- HEYER, G.; DOTZER, M.; DIEPGEN, T. L.; HANDWERKER, H. O. Opiate and H1 antagonist effects on histamine induced pruritus and allodynia. **Pain**, v. 73, n. 2, p. 239-243, 1997.
- KUŽNER, J.; TURK, S.; FOURIE, J. J.; GRACE, S.; MARCHIONDO, A. A.; RUGG, D. Efficacy of a novel fipronil spot-on for the treatment and control of induced infestations of adult cat fleas (*Ctenocephalides felis*) and castor bean ticks (*Ixodes ricinus*) on cats. **Parasitology Research**, v. 112, n. 1, p. 365-372, 2013.

MARX, J. O.; GAERTNER, D. J.; SMITH, A. L. Results of Survey Regarding Prevalence of Adventitial Infections in Mice and Rats at Biomedical Research Facilities. **Journal of the American Association for Laboratory Animal Science**, v. 56, n. 5, p. 527-533, 2017.

MATTARAIA, V. G. D. M.; MOURA, A. S. A. M. T. Produtividade de ratos Wistar em diferentes sistemas de acasalamento. **Ciência Rural**, p. 1490-1496, 2012.

NARAHASHI, T.; ZHAO, X.; IKEDA, T.; SALGADO, V. L.; YEH, J. Z. Glutamate-activated chloride channels: unique fipronil targets present in insects but not in mammals. **Pesticide biochemistry and physiology**, v. 97, n. 2, p. 149-152, 2010.

PAYNE, P. A.; DRYDEN, M. W.; SMITH, V.; RIDLEY, R. K. Effect of 0.29% w/w fipronil spray on adult flea mortality and egg production of three different cat flea, *Ctenocephalides felis* (Bouché), strains infesting cats. **Veterinary parasitology**, v. 102, n. 4, p. 331-340, 2001.

PEREIRA, J. S.; DE SOUZA FONSECA, Z. A. A.; GADELHA, I. C. N.; DE PAIVA, K. A. R.; AHID, S. M. M. Parasitismo por *Polyplax spinulosa* Burmeister, 1839 (Anoplura) em ratos Wistar, *Rattus norvegicus* Berkenhout, 1769. **Revista Brasileira de Higiene e Sanidade Animal**, v. 9, n. 1, p. 105-110, 2015.

SCARAMPELLA, F., POLLMEIER, M., VISSER, M., BOECKH, A., & JEANNIN, P. Efficacy of fipronil in the treatment of feline cheyletiellosis. **Veterinary parasitology**, v. 129, n. 3-4, p. 333-339, 2005.

SAS (Statistical Analisys System Institute). The SAS-System for Windows: user's guide. Versão 9.3. Cary, 2012.

SOARES, V. E.; BELO, M. A. A.; DE SOUZA, L. M.; GUIARO, C. R.; BORTOLETTO JR, O.; GÍRIO, T. M. Associação de cipermetrina, diclórvos e butóxido de piperolina contra *Rhipicephalus (Boophilus) microplus* em bovinos naturalmente infestados. **Archives of Veterinary Science**, v. 14, n. 1, 2009.

SOUZA, A. P.; PAIM, F.; BELLATO, V.; SARTOR, A. A.; MOURA, A. B.; ROSA, L. D.; MIQUELLUTI, D. J. Avaliação da eficácia do fipronil em *Rhipicephalus (Boophilus) microplus* em tratamentos consecutivos. **Arquivo Brasileiro de Medicina Veterinária e Zootecnia**, v. 66, n. 1, p. 55-60, 2014.

SOUZA, L. M.; BELO, M. A. A.; SILVA, I. C. Eficácia de diferentes formulações de acaricidas sobre larvas de *Rhipicephalus sanguineus* (Latreille, 1806)(Acari: Ixodidae) e *Rhipicephalus (Boophilus) microplus* (Canestrini, 1887)(Acari: Ixodidae). **Biotemas**, v. 30, n. 1, p. 65-72, 2017.

TAYLOR, M. A.; COOP, R. L.; WALL, R. L. **Parasitologia Veterinária**. Grupo Gen-Guanabara Koogan, 2017.

TOTIS, M.; FISHER, P.J. Fipronil: Tissue kinetic study in the rat. Unpublished report No. SA94255 from Rhone-Poulenc Agrochimie Toxicology. Submitted to WHO by Rhone-Poulenc, Inc., **Research Triangle Park**, NC, USA, 1994

ZHAO, X.; SALGADO, V. L.; YEH, J. Z.; NARAHASHI, T. Differential actions of fipronil and dieldrin insecticides on GABA-gated chloride channels in cockroach neurons. **Journal of Pharmacology and Experimental Therapeutics**, v. 306, n. 3, p. 914-924, 2003.