

### Peer-reviewed publications:

1. Rivera-Garcia, S., Angelos, J. A., Rowe, J. D., Byrne, B. A., Wetzlich, S. E., Van Liew, D. B., and Tell, L. A. (2014) Pharmacokinetics of ceftiofur crystalline-free acid following subcutaneous administration of a single dose to sheep, *Am J Vet Res* 75, 290-295.
2. McDonnel, S. J., Tell, L. A., and Murphy, B. G. (2014) Pharmacokinetics and pharmacodynamics of suberoylanilide hydroxamic acid in cats, *J Vet Pharmacol Ther* 37, 196-200.
3. Kinney, M. E., Lamberski, N., Wack, R., Foster, R., Neely, M., Tell, L., and Gehring, R. (2014) Population pharmacokinetics of a single intramuscular administration of tulathromycin in adult desert tortoises (*Gopherus agassizii*), *J Vet Pharmacol Ther* 37, 500-507.
4. Grismer, B., Rowe, J. D., Carlson, J., Wetzlich, S. E., and Tell, L. A. (2014) Pharmacokinetics of tulathromycin in plasma and milk samples after a single subcutaneous injection in lactating goats (*Capra hircus*), *J Vet Pharmacol Ther* 37, 205-208.
5. Griffith, R., Yaeger, M., Hostetter, S., Tell, L. A., Wetzlich, S., Vickroy, T., Lillie, B., MacFarlane, W., Laudenslager, T., Whitley, E., Dzikamunhenga, R., and Larson, W. (2014) Safety of fenbendazole in Chinese ring-necked pheasants (*Phasianus colchicus*), *Avian Dis* 58, 8-15.
6. Wu, H., Baynes, R. E., Leavens, T., Tell, L. A., and Riviere, J. E. (2013) Use of population pharmacokinetic modeling and Monte Carlo simulation to capture individual animal variability in the prediction of flunixin withdrawal times in cattle, *J Vet Pharmacol Ther* 36, 248-257.
7. Washburn, K. E., Fajt, V. R., Lawhon, S. D., Adams, L. G., Tell, L. A., and Bissett, W. T. (2013) Caprine abscess model of tulathromycin concentrations in interstitial fluid from tissue chambers inoculated with *Corynebacterium pseudotuberculosis* following subcutaneous or intrachamber administration, *Antimicrobial agents and chemotherapy* 57, 6295-6304.
8. Spitsbergen, J. M., Frattini, S. A., Bowser, P. R., Getchell, R. G., Coffee, L. L., Wolfe, M. J., Fisher, J. P., Marinovic, S. J., and Harr, K. E. (2013) Epizootic neoplasia of the lateral line system of lake trout (*Salvelinus namaycush*) in New York's Finger Lakes, *Vet Pathol* 50, 418-433.
9. Snook, T. S., White, S. D., Hawkins, M. G., Tell, L. A., Wilson, L. S., Outerbridge, C. A., and Ihrke, P. J. (2013) Skin diseases in pet rabbits: a retrospective study of 334 cases seen at the University of California at Davis, USA (1984-2004), *Veterinary dermatology*.
10. Shelver, W. L., Tell, L. A., Wagner, S., Wetzlich, S. E., Baynes, R. E., Riviere, J. E., and Smith, D. J. (2013) Comparison of ELISA and LC-MS/MS for the Measurement of Flunixin Plasma Concentrations in Beef Cattle after Intravenous and Subcutaneous Administration, *J Agric Food Chem* 61, 2679-2686.
11. McDonnel, S. J., Tell, L. A., and Murphy, B. G. (2013) Pharmacokinetics and pharmacodynamics of suberoylanilide hydroxamic acid in cats, *J Vet Pharmacol Ther*.
12. Macpherson, M. L., Giguere, S., Hatzel, J. N., Pozor, M., Benson, S., Diaw, M., Sanchez, L. C., Vickroy, T. W., Tell, L., Wetzlich, S., and Sims, J. (2013) Disposition of desfuroylceftiofur acetamide in serum, placental tissue, fetal fluids, and fetal tissues after administration of ceftiofur crystalline free acid (CCFA) to pony mares with placentitis, *J Vet Pharmacol Ther* 36, 59-67.
13. Grismer, B., Rowe, J. D., Carlson, J., Wetzlich, S. E., and Tell, L. A. (2013) Pharmacokinetics of tulathromycin in plasma and milk samples after a single subcutaneous injection in lactating goats (*Capra hircus*), *J Vet Pharmacol Ther*.
14. Goetting, V., Lee, K. A., Woods, L., Clemons, K. V., Stevens, D. A., and Tell, L. A. (2013) Inflammatory marker profiles in an avian experimental model of aspergillosis, *Medical mycology* 51, 696-703.

15. DeDonder, K. D., Gehring, R., Baynes, R. E., Tell, L. A., Vickroy, T. W., Apley, M. D., and Riviere, J. E. (2013) Effects of new sampling protocols on procaine penicillin G withdrawal intervals for cattle, *J Am Vet Med Assoc* 243, 1408-1412.
16. Dechant, J. E., Rowe, J. D., Byrne, B. A., Wetzlich, S. E., Kieu, H. T., and Tell, L. A. (2013) Pharmacokinetics of ceftiofur crystalline free acid after single and multiple subcutaneous administrations in healthy alpacas (*Vicugna pacos*), *J Vet Pharmacol Ther* 36, 122-129.
17. Cornwell, E. R., Labuda, S. L., Groocock, G. H., Getchell, R. G., and Bowser, P. R. (2013) Experimental Infection of Koi Carp with viral hemorrhagic septicemia virus type IVb, *J Aquat Anim Health* 25, 36-41.
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