



International publication in 2022

1. Fadel, Charbela; Łebkowska-Wieruszewska, Beata; Sartini, Irene; Lisowski, Andrzej; Poapolathep, Amnart; and Giorgi, Mario (2022). Robenacoxib pharmacokinetics in sheep following oral, subcutaneous, and intravenous administration. *Journal of Veterinary Pharmacology and Therapeutics*, 45(6), pp. 550-557.
2. Sukkheewan, Rattapong; Poapolathep, Amnart; Giorgi, Mario; Klangkaew, Narumol; Phaochoosak, Napasorn; Wongwaipairoj, Tara; Udomkusonsri, Pareeya; Chaiyabutr, Narongsak and Poapolathep Saranya (2022). Pharmacokinetic characteristics of azithromycin in freshwater crocodiles (*Crocodylus siamensis*) after intramuscular administration at three different dosages. *Journal of Veterinary Pharmacology and Therapeutics*, 45(6), pp. 501-507.
3. Sartini, Irene; Lebkowska-Wieruszewski, Beata; Gbylik-Sikorsk, Malgorzata; Pietruk, Konrad; Krawczyk, Aleksandra; Gajda, Anna; Lisowski, Andrzej; Poapolathep, Amnart; and Giorgi, Mario (2022). Acetaminophen pharmacokinetics in geese. *Journal of the American Veterinary Medical Association*, 260, 12.
4. Poapolathep, Saranya; Klangkaew, Narumol; Wongwaipairoj, Tara; Chaiyabutr, Narongsak; Giorgi, Mario; and Poapolathep, Amnart (2022). Pharmacokinetics of danofloxacin in freshwater crocodiles (*Crocodylus siamensis*) after intramuscular injection. *Journal of Veterinary Pharmacology and Therapeutics*, 45(4), pp. 352-357.
5. Wanmad, Wipasitnee; Chomcheun, Thanaphan; Jongkolpath, Oranee; Klangkaew, Narumol; Phaochoosak, Napasorn; Sukkheewan, Rattapong; Laovechprasit, Weerapong; Khidkhan, Krairiri; Giorgi, Mario; Poapolathep, Amnart; and Poapolathep, Saranya (2022). Pharmacokinetic characteristics of danofloxacin in green sea (*Chelonia mydas*) and hawksbill sea (*Eretmochelys imbricata*) turtles. *Journal of Veterinary Pharmacology and Therapeutics*, 45(4), pp.402-408.
6. Sartini, Irene; Łebkowska-Wieruszewska, Beata; Gajda, Anna; Pietruk, Konrad; Gbylik-Sikorska, Małgorzata; Lisowski, Andrzej; Kim, Tae Won; Poapolathep, Amnart; and Giorgi, Mario (2022). Propacetamol in dogs: First description of its pharmacokinetics after intravenous and oral administration. *Research in Veterinary Science*, 144, pp. 11-17.
7. Poapolathep, Saranya; Giorgi, Mario; Klangkaew, Narumol; Khidkhan, Krairiri; Chaiyabutr, Narongsak; Wongwaipairoj, Tara; and Poapolathep, Amnart (2022). Pharmacokinetic profiles of clarithromycin in freshwater crocodiles (*Crocodylus siamensis*). *Journal of Veterinary Pharmacology and Therapeutics*, 45(2), pp. 147-152.
8. Khidkhan, Krairiri; Poapolathep, Saranya; Kulprasertsri, Sittine; Sukkheewan, Rattapong; Khunlert, Paphatsara; Giorgi, Mario; and Poapolathep, Amnart (2022). Comparative in vitro biotransformation of fipronil in domestic poultry using liver microsome. *Journal of Veterinary Science*, 23(3), e82.
9. Sartini, Irene; Łebkowska-Wieruszewska, Beata; Krupa M; Lisowski Andrzej; Poapolathep Amnart; and Giorgi Mario (2022). Pharmacokinetics of ivermectin after oral and intravenous administration in Biłgorajska geese (*Anser anser domesticus*). *New Zealand Veterinary Journal*, 70(6), pp. 313-318.

10. Sartini Irene; Łebkowska-Wieruszewska Beata; Fadel Charbela; Lisowski Andrzej; Poapolathep Amnart; and Giorgi Mario (2022). Single and multiple oral amoxicillin treatment in geese: a pharmacokinetic evaluation. *British Poultry Science*, 63(4), pp. 493-498.
11. Khunlert, Paphatsara; Imsilp, Kanjana; and Tanhan, Phanwimol (2022). Pyrethroid and Heavy Metal Residues in Different Coffee Bean Preparation Processes and Human Health Risk Assessments via Consumption. *Environment Asia*, 15(1), pp. 94-108.
12. Jermnak, Usuma; Supsavhad, Wachiraphanb; Kunakornsawat, Suneec; Jaroensong, Tassaneec; Watcharasit, Piyajitd; Visitnonthachai, Daraneed; Pairor, Selapoomc; and Phaochoosak, Napasorn (2022). Anti-cancer potentials of *Gynura procumbens* leaves extract against two canine mammary cancer cell lines. *Veterinary Medicine and Science*, 2022, 8(1), pp. 69–84.
13. Shimasaki, Makoto; Mizukawa, Hazuki; Takaguchi, Kohki; Saengtienchai, Aksorn; Ngamchirttaku, Araya; Pencharee, Disdanai; Khidkhan, Kraisiri; Ikenaka, Yoshinorig; Nakayama, Shouta M. M.; Ishizuka, Mayumig; and Nomiyama, Keia (2022). Contamination status of pet cats in Thailand with organohalogen compounds (OHCs) and their hydroxylated and methoxylated derivatives and estimation of sources of exposure to these contaminants. *Animals*, 2022, 12(24), 3520.
14. Lamtha, Thomanai; Tabtimmai, Lueacha; Songtawee, Napat; Tansakul, Natthasit; and Choowongkomon, Kiattawee (2022). Structural analysis of cannabinoids against EGFR-TK leads a novel target against EGFR-driven cell lines. *Current Research in Pharmacology and Drug Discovery*, 2022, 3, 100132.
15. Lansubsakul, Niyada; Sirinarumitr, Kaitkanoke; Sirinarumitr, Theerapold; Imsilp, Kanjana; Wattananit, Podjana; Supanrung, Sasi; Limmanont, Chunsumon (2022). First report on clinical aspects, blood profiles, bacterial isolation, antimicrobial susceptibility, and histopathology in canine pyometra in Thailand. *Veterinary World*, 15(7), pp. 1804–1813.
