

Dr. John DeBiasio Publications

For your own reference please see below for a sampling of Dr. DeBiasio's veterinary publications.

Ruhnke I, DeBiasio J, Suchodolski JS, et. al. Evaluation of endoscopically obtained duodenal biopsy samples from cats and dogs in an adapter-modified Ussing chamber. *Research In Veterinary Science* June 2014.

Schwab T, Popovitch C, DeBiasio J, Goldschmidt M. Clinical Outcome for MCTs of Canine Pinnae Treated with Surgical Excision (2004–2008). In *JAAHA*: May/June 2014.

Ruhnke I, DeBiasio J, Suchodolski JS, et. al. Adapter-modified Ussing chamber enables evaluation of endoscopically obtained colonic biopsy samples from cats and dogs. *Research In Veterinary Science* December 2012.

Ruhnke I, DeBiasio J, Suchodolski JS, et. al. Evaluation of an Adapter-Modified Ussing Chamber for Assessment of Endoscopically Obtained Colonic Biopsies from Cats and Dogs. *ECVIM-CA Congress* September 2010.

DeBiasio J, Steiner JM, Suchodolski JS, et. al. Optimization of sample handling and processing, and determination of a reference range for the ¹³C-aminopyrine demethylation blood test in healthy dogs. *Am J Vet Res*. November 2008.

DeBiasio J. Chapters: Hepatic Emergencies and Infectious Disease Emergencies; Additional Individual Topics: Constipation/Obstipation, Feline and Canine Pancreatitis, and Mesenteric Torsion. In: McMichael M ed. *Handbook of Veterinary Emergency Protocols: Dog and Cat*. Teton New Media; March 2008.

DeBiasio J. Clinical Evaluation of Patients with Chronic Vomiting. In: Steiner J. ed. *Small Animal Gastroenterology*. Wiley, John & Sons; May 2008.

DeBiasio J, Steiner JM, et. al. Sample Handling and Processing Optimization and Reference Range Determination for the ¹³C-aminopyrine Demethylation Blood Test in Healthy Dogs. Abstract, *ECVIM-CA Congress* September 2007.

Abdel-Ghany M, Cheng HC, Elble RC, Lin H, DeBiasio J, Pauli BU. The Interacting Binding Domains of the β 4 Integrin and Calcium-activated Chloride Channels (CLCAs) in Metastasis. *J. Biol Chem*, Dec 2003; 278: 49406 – 49416.

Elble RC, Ji G, Nehrke K, DeBiasio J, et al. Molecular and functional characterization of a murine calcium-activated chloride channel expressed in smooth muscle. *J Biol Chem*. May 2002; 277: 18586 – 18591.

Yang C, Huang M, DeBiasio J, et al. Profilin enhances Cdc42-induced nucleation of actin polymerization. *J Cell Biol*. Sep 4, 2000; 150: 1001-1012.