

Select Publications

1. Brown DE, McCoy MW, Pilonieta MC, Nix RN, Detweiler CS (2010) Chronic Murine Typhoid Fever is a Natural Model of Secondary Hemophagocytic Lymphohistiocytosis. *PLoS ONE* 5(2):e9441
2. Walkley SU, Thrall MA, Haskins ME, Mitchell TW, Wenger DA, Brown DE, Dial S, Seim H (2005) Abnormal Neuronal Metabolism and Storage in Mucopolysaccharidosis Type VI (Maroteaux-Lamy) Disease. *Neuropathol Appl Neurobiol* 31:536-544
3. Somers KL, Brown DE, Fulton R, Schultheiss P, Hamar D, Smith MO, Allison R, Connally H, Just C, Mitchell T, Wenger DA, Thrall, MA (2001) Effects of Dietary Cholesterol Restriction in a Feline Model of Niemann-Pick Type C Disease. *J Inherit Metab Dis* 24:427-436
4. Burkhard MJ, Brown DE, McGrath JP, Meador V, Mayle D, Keaton M, Hoffman W, Zimmermann J, Abbott D, Sun S (2001) Evaluation of the Erythroid Regenerative Response in Two Different Models of Experimentally Induced Iron Deficiency Anemia. *Vet Clin Pathol* 30:76-85
5. Kakkis ED, Schuchman E, He X, Wan Q, Kania S, Wiemelt S, Hasson C, Weil M, O'Malley T, Aguirre GA, Brown DE, Haskins ME (2001) Enzyme Replacement Therapy in Feline Mucopolysaccharidosis I. *Molec Genet Metab* 72:199-208
6. Krupnik V, Sharp J, Jiang C, Chickering T, Amaravadi L, Robison K, Brown D, Guyot D, Mays G, Leiby K, Chang B, Duong T, Goodearl A, Gearing D, Sokol S, McCarthy S (1999) Functional and Structural Diversity of the Human Dickkopf Gene Family. *Gene* 238:301-313
7. March PA, Walkley SU, Thrall MA, Brown DE, Mitchell TW, Lowenthal AC (1997) GABAergic Neuroaxonal Dystrophy and Other Cytopathological Alterations in Feline Niemann-Pick Disease type C. *Acta Neuropathol* 94:164-172
8. Walton RM, Brown DE, Hamar DW, Meador VP, Horn JW, Thrall MA (1997) Mechanisms of Echinocytosis Induced by *Crotalus atrox* Venom. *Vet Pathol* 34:442-9
9. Walton RM, Brown DE, Burkhard MJ, Donnelly KB, Frank AA, Obert LA, Withrow SJ, Thrall MA (1997) Malignant Histiocytosis in a Domestic Cat: Cytomorphologic and immunohistochemical features. *Vet Clin Pathol* 26:56-60
10. Brown DE, Thrall MA, Walkley S, Wurzelmann S, Wenger D, Allison R, Just C (1996) Metabolic Abnormalities in Feline Niemann-Pick type C Heterozygotes. *J Inherit Metab Dis* 19:319-330
11. Brown DE, Thrall MA, Walkley SU, Wenger DA, Mitchell TW, Smith MO, Royals KL, March PA, Allison RW (1994) Feline Niemann-Pick Disease Type C. *Am J Pathol* 144(6):1412-1415
12. Brown DE, Thrall MA, Getzy DM, Weiser MG, Ogilvie GK (1994) Cytology of Canine Malignant Histiocytosis. *Vet Clin Pathol* 23(4):118-122

13. Brown DE, Meyer DJ, Wingfield WE, Walton RW (1994) Echinocytosis Associated with Rattlesnake Envenomation in Dogs. *Vet Pathol* 31(6):654-657
14. Brown DE, Weiser MG, Thrall MA, Giger U, Just CA (1994) Erythrocyte Indices and Volume Distribution in a Dog with Stomatocytosis. *Vet Pathol* 31(2):247-250