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March 2005

A selection of recent interesting journal articles on feline medicine. Links to abstracts are provided when available. You must be connected to the Internet to view the abstracts.

Abstracts **highlighted in green** represent research supported by the [Winn Feline Foundation](#).

Journal of the American Animal Hospital Association

Abstracts available at: <http://www.jaaha.org>

Hofmeister, E. and C. Egger (2004). "Transdermal fentanyl patches in small animals." J Amer Anim Hosp Assoc **40**: 468-478.

<http://www.jaaha.org/cgi/content/abstract/40/6/468>

American Journal of Veterinary Research

Abstracts available at: <http://www.avma.org/publications/default.asp>

Randolph, J., J. Scarlett, et al. (2004). "Expression, bioavailability, and clinical assessment of recombinant feline erythropoietin." Am J Vet Res **65**(10): 1355-1366.

<http://www.electronicipc.com/JournalEZ/detail.cfm?code=04290010651008&CFID=788681&CFTOKEN=528393FA-B72D-44E4-9825F1D68D197209>

Nguyen, P., H. Dumon, et al. (2004). "Effects of dietary fat and energy on body weight and composition after gonadectomy in cats." Am J Vet Res **65**(12): 1708-1713.

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Sandmeyer, L., C. Keller, et al. (2005). "Effects of cidofovir on cell death and replication of feline herpesvirus-1 in cultured feline corneal epithelial cells." Am J Vet Res **217-222**.

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Sandmeyer, L., C. Keller, et al. (2005). "Effects of interferon-alpha on cytopathic changes and titers for feline herpesvirus-1 in primary cultures of feline corneal epithelial cells." Am J Vet Res **66**(2): 210-216.

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Journal of the American Veterinary Medical Association

Abstracts available at: <http://www.avma.org/publications/default.asp>

Nutter, F., J. Dubey, et al. (2004). "Seroprevalence of antibodies against Bartonella henselae and Toxoplasma gondii and fecal shedding of Cryptosporidium spp, Giardia spp, and Toxocara cati in feral and pet domestic cats." J Amer Vet Med Assoc **225**(9): 1394-1398.

<http://www.electronicipc.com/JournalEZ/detail.cfm?code=04290022250915&CFID=788681&CFTOKEN=528393FA-B72D-44E4-9825F1D68D197209>

Nutter, F., J. Levine, et al. (2004). "Reproductive capacity of free-roaming domestic cats and kitten survival rate." J Amer Vet Med Assoc **225**(9): 1399-1402.

<http://www.electronicipc.com/JournalEZ/detail.cfm?code=04290022250916&CFID=788681&CFTOKEN=528393FA-B72D-44E4-9825F1D68D197209>

Nutter, F., M. Stoskopf, et al. (2004). "Time and financial costs of programs for live trapping feral cats." J Amer Vet Med Assoc **225**(9): 1403-1405.

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Hogan, D., D. Andrews, et al. (2004). "Antiplatelet effects and pharmacodynamics of clopidogrel in cats." J Amer Vet Med Assoc **225**(9): 1406-1411.

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Levy, J., P. Crawford, et al. (2004). "Effect of vaccination against feline immunodeficiency virus on results of serologic testing in cats." J Amer Vet Med Assoc **225**(10): 1558-1561.

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Marks, S., T. Hanson, et al. (2004). "Comparison of direct immunofluorescence, modified acid-fast staining, and enzyme immunoassay techniques for detection of Cryptosporidium spp in naturally exposed kittens." J Amer Vet Med Assoc **225**(10): 1549-1553.

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MacDonald, K., J. Levy, et al. (2004). "Effects of passive transfer of immunity on results of diagnostic tests for antibodies against feline immunodeficiency virus in kittens born to vaccinated queens." J Amer Vet Med Assoc **225**(10): 1554-1557.
<http://www.electronicipc.com/JournalEZ/detail.cfm?code=04290022251008&CFID=788681&CFTOKEN=528393FA-B72D-44E4-9825F1D68D197209>

Gray, C., R. Sellon, et al. (2004). "Nutritional adequacy of two vegan diets for cats." J Amer Vet Med Assoc **225**(11): 1670-1675.

Towle, H. and G. Breur (2004). "Dysostoses of the canine and feline appendicular skeleton." J Amer Vet Med Assoc **225**(11): 1685-1692.

Barnes, H., C. Chrisman, et al. (2004). "Clinical signs, underlying cause, and outcome in cats with seizures: 17 cases (1997-2002)." J Amer Vet Med Assoc **225**(11): 1723.
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Anderson, M., B. Martin, et al. (2004). "Use of matrix population models to estimate the efficacy of euthanasia versus trap-neuter-return for management of free-roaming cats." J Amer Vet Med Assoc **225**(12): 1871-1876.
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Hart, B., K. Cliff, et al. (2005). "Control of urine marking by use of long-term treatment with fluoxetine or clomipramine in cats." J Amer Vet Med Assoc **226**(3): 378-382.
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Wynn, S. and P. Wolpe (2005). "The majority view of ethics and professionalism in alternative medicine." J Amer Vet Med Assoc **226**(4): 516.

Bender, J., S. Shulman, et al. (2005). "Epidemiologic features of *Campylobacter* infection among cats in the upper midwestern United States." J Amer Vet Med Assoc **226**(4): 544-547.
<http://www.electronicipc.com/JournalEZ/detail.cfm?code=04290022260408&CFID=788681&CFTOKEN=528393FA-B72D-44E4-9825F1D68D197209>

McCobb, E., G. Patronek, et al. (2005). "Assessment of stress levels among cats in four animal shelters." J Amer Vet Med Assoc **226**(4): 548-555.
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Drourr, L., B. Lefbom, et al. (2005). "Measurement of M-mode echocardiographic parameters in healthy adult Maine Coon cats." J Amer Vet Med Assoc **226**(5): 734-737.

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Costello, M., K. Drobatz, et al. (2004). "Underlying cause, pathophysiologic abnormalities, and response to treatment in cats with septic peritonitis: 51 cases (190-2001)." J Amer Vet Med Assoc **225**(6): 897.

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Sartor, L., L. Trepanier, et al. (2004). "Efficacy and safety of transdermal methimazole in the treatment of cats with hyperthyroidism." J Vet Intern Med **18**(5): 651-655.

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Compendium on Continuing Education for the Practicing Veterinarian

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McGrath, H., R. Hardie, et al. (2004). "Lateral flank approach for ovariohysterectomy in small animals." Comp Contin Edu Pract Vet **26**(12): 922-930.

Journal of Feline Medicine and Surgery

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German, A., M. Cannon, et al. (2005). "Oesophageal strictures in cats associated with doxycycline therapy." J Fel Med Surg **7**(1): 33-41.
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<http://www.blackwell-synergy.com/links/doi/10.1111/j.1476-4431.2004.t01-1-04035.x/abs/>

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