

THE SCIENCE OF PHEROMONES

REFERENCES

1. Barlow N. et al. Efficacy of dog appeasing pheromone in reducing stress related responses in rescue shelter dogs. Proc CABTSG Study Day, 2009
2. Beck A, De Jaeger X, Colin J.-F. et al. Effect of a Synthetic Feline Pheromone for Managing Unwanted Scratching. Intern J Appl Res Vet Med • Vol. 16, 2018
3. Braem Dube M et al. Evaluation of the efficacy of a new delivery system for Feliway on urine spraying in cats. Proc 9th International Conference on Veterinary behavioural Medicine, Lisbon, 2013, p 170-171
4. Contreras ET, Hodgkins E, Tynes V et al. Effect of a Pheromone on Stress-Associated Reactivation of Feline Herpesvirus-1 in Experimentally Inoculated Kittens. [J Vet Intern Med.](#) 2018; 32:406-417.
5. Cozzi et al. Induction of scratching behavior in cats: efficacy of synthetic feline interdigital semiochemical. J Fel Med Surg 2013; 15(10) 872–878
6. Cozzi A., Monneret P., Lafont-Lecuelle C., et al. The maternal Cat Appeasing Pheromone: exploratory study for the effects on aggressive and affiliative interactions in cats. Proc 7th International Veterinary Behaviour Meeting, Edinburgh, Scotland, 2009; 113-114.
7. Crowell-Davis S, Imirijami M. Pheromones: Recent advances and clinical cases. NAVC Proc 2008, 141
8. DePorter T et al. Evaluation of the efficacy of an appeasing pheromone diffuser product vs placebo for management of feline aggression in multi-cat households: a pilot study J Fel Med Surg 2018 doi: 10.1177/1098612X18774437
9. DePorter T. Exploration of possible clinical applications for Cat Appeasing Pheromone: multiple case review. Proc 9th International Conference on Veterinary Behavioural Medicine, Lisbon, 2013, p173
10. Denenberg S, Landsberg GM. Effect of dog-appeasing pheromones on anxiety and fear in puppies during training its effects on long term socialization. J Am Vet Med Assoc 2008; 233; 1874-1882
11. Estelles MG, Mills DS. Signs of travel-related problems in dogs and their response to treatment with dog-appeasing pheromone. Vet Rec 2006; 159; 140-148
12. Frank D, Erb HN, Houpt KA. Urine spraying in cats: presence of concurrent disease and effects of pheromone treatment. Appl Anim Behav Sc 1999; 61; 263-272
13. Gaultier E, Bonnafous L, Vienet-Lague et al. Efficacy of dog appeasing pheromone in reducing behaviours associated with fear of unfamiliar people and new surroundings in newly adopted puppies. Vet Rec 2009; 164; 708-714
14. Gaultier E, Bonnafous L, Vienet-Legue D et al. Efficacy of dog-appeasing pheromone in reducing arqstress associated with social isolation in newly adopted puppies. Vet Rec 2008; 163; 73-8
15. Gaultier E, Bonnafous L, Bougrat L et al. Comparison of the efficacy of a synthetic dog-appeasing pheromone with clomipramine for the treatment of separation-related disorders in dogs. Vet Rec 2005; 156; 533-538
16. Gaultier E, Pageat P. Effects of a synthetic dog appeasing pheromone (DAP) on behaviour problems during transport. In Proc. 4th International Veterinary Behaviour Meeting, Caloundra, AUS, Post Graduate Foundation in Veterinary Science, Sydney, 2003; 33-35
17. Gaultier E, Pageat P, Tessier Y. Effect of a feline appeasing pheromone analogue on manifestations of stress in cats during transport. In Proc 32nd Cong Int Soc Appl Ethol, Clermont-Ferrand 1998; 198
18. Graham D, Mills DS, Bailey G. Evaluation of the effect of temporary exposure to synthetic Dog Appeasing Pheromone (DAP) on levels of arousal in puppy classes. In: Landsberg G, Mattiello S, Mills D (eds). Proc 6th Int Vet Behav Meeting. Fondazione Iniziative Zooprofilattiche e Zootecnica. Brescia, IT, 2007, 133
19. Griffith CA, Steigerwald ES et al. Effects of a synthetic facial pheromone on behavior of cats, J Am Vet Med Assoc 2000; 217; 1154-1156
20. Gunn-Moore DA, Cameron ME. A pilot study using synthetic feline facial pheromone for the management of feline idiopathic cystitis J Feline Med Surg 2004; 6; 133-138
21. Hunthausen W. Evaluating a feline facial pheromone analogue to control urine spraying. Vet Med 2000; 95; 151-156
22. Kim Y-M, Lee J-K, Abd el-Aty AM, et al. Efficacy of dog-appeasing pheromone (DAP) for ameliorating separation-related behavioral signs in hospitalized dogs. Can Vet J 2010;1:380-4

23. Kronen PW, Ludders JW, Erb HN et al. The F3-fraction of feline facial pheromones calms cats prior to intravenous catheterization. *Veterinary Anesthesia and Analgesia*, 2006; 33, 258-265
24. Landsberg G et al. Dog-appeasing pheromone collars reduce sound-induced fear and anxiety in beagle dogs: a placebo-controlled study. *Vet Rec* 2015; 177: 260
25. Levine ED, Ramos D, Mills DS. A prospective study of two self help CD based desensitization and counter-conditioning programmes with the use of Dog Appeasing Pheromone for the treatment of firework fears in dogs (*Canis familiaris*). *Appl Anim Behav Sci*, 2007: 105; 311-329
26. Levine E D, Mills D S. Long-term follow up of the efficacy of a behavioural treatment programme for dogs with firework fears. *Vet Rec* 2008; 162; 657-9
27. Marquis C. et al Association of synergic pheromones to control scratching behaviour: interaction between Facial Pheromone (F3) and Feline Interdigital Semiochemical (FIS) International Veterinary Behaviour Meeting, Lisbon, 2013
28. Mills D, Braem Dube M, Zulch H. *Stress and Pheromonotherapy in Small Animal Clinical Behaviour*. Wiley-Blackwell, Oxford, UK, 2013
29. Mills DS, Redgate SE, Landsberg G. A Meta-Analysis of Studies of Treatments for Feline Urine Spraying. *PLoS ONE* 2011; 6(4): e18448. doi:10.1371/journal.pone.0018448
30. Mills DS, Ramos D, Estelles MG, Hargrave C. A triple blind placebo-controlled investigation into the assessment of the effect of Dog Appeasing Pheromone (DAP) on anxiety related behaviour of problem dogs in the veterinary clinic. *Appl Anim Behav Sci* 2006; 98, 114-126
31. Mills DS, Estelles MG, Coleshaw PH et al. Retrospective analysis of the treatment of firework fears in dogs. *Vet Rec* 2003: 153; 561-562
32. Mills DS, Mills CB. Evaluation of a novel method for delivering a synthetic analogue of feline facial pheromone to control urine spraying by cats. *Vet Rec* 2001: 149; 197-199
33. Mills DS, White JC. Long-term follow up of the effect of a pheromone therapy on feline spraying behaviour. *Vet Rec* 2000: 147; 746-747
34. Ogata N, Takeuchi Y. Clinical trial of a feline pheromone analogue for feline urine marking. *J Vet Med Sci* 2001: 63; 157-161
35. Osella MC, Bergamasco L, Odore R et al. Adaptive mechanisms in dogs adopted from shelters: a behavioral assessment of the use of a synthetic analogue of the canine appeasing pheromone. *Dog Behavior*, 2-2015, pp. 1-12
36. Pageat P, Gaultier E. Current research in canine and feline pheromones. *Vet Clin North Am Sm Anim Pract* 2003: 33; 187-211
37. Pageat P: Experimental evaluation of the efficacy of a synthetic analogue of cat's facial pheromones (Feliway) in inhibiting urine marking of sexual origin in adult tom-cats. *J.Vet Pharmacol Therap* 1997, 20 (suppl. 1);169
38. Pageat P, Tessier Y. Usefulness of the F3 synthetic pheromone Feliway in preventing behaviour problems in cats during holidays. *In Proc. 1st Int Conf Vet Behav Med*, Birmingham,1997; 231
39. Pageat P. Functions and uses of the facial pheromones in the treatment of urine marking in the cat. *In proceedings of the XX1st WSAVA Congress*, Jerusalem, 1996
40. Pereira JS, Fragoso S, Beck A, et. al. Improving the feline veterinary consultation: the usefulness of Feliway spray in reducing cats' stress. *J Fel Med Surg*, 2016; 18, 959-964
41. Sheppard G, Mills DS. Evaluation of dog-appeasing pheromone as a potential treatment for dogs fearful of fireworks. *Vet Rec* 2003;152: 432-436,
42. Siracusa C, Manteca X, Cuenca R et al. Effect of a synthetic appeasing pheromone on behavioral, neuroendocrine, immune, and acute-phase perioperative stress responses in dogs. *J Am Vet Med Assoc*, 2010; 237: 673-681
43. Taylor K, Mills DS. A placebo controlled study to investigate the effect of Dog Appeasing Pheromone and other environmental and management factors on the reports of disturbance and house soiling during the night in recently adopted puppies (*Canis familiaris*). *Appl Anim Behav Sci* 2007: 105; 358-368
44. Tod E, Brander D, Wran N. Efficacy of a dog appeasing pheromone in reducing stress and fear related behaviour in shelter dogs. *Appl Anim Behav Sci* 2005; 93: 295-308
45. White J.C, Mills D. Efficacy of synthetic feline facial pheromone (F3) analogue (Feliway) for the treatment of chronic non-sexual urine spraying by the domestic cat. *In Proc. 1st International Conference Veterinary Behavioural Medicine*, Birmingham 1997; 242