

Neurophysiological, behavioral and cognitive-enhancing effects of adrafinil in the aging canine

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Oral Administration of Adrafinil Improves Discrimination Learning in Aged Beagle Dogs

With increasing age, dogs develop a form of neurodegenerative disease which has many similarities to age related cognitive impairment and Alzheimer's disease in humans.

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Acquisition of a size discrimination problem is enhanced by adrafinil. These results indicate that adrafinil is novel behavioral stimulant with cognitive enhancing potential.

The neurophysiological, behavioral and cognitive

Adrafinil causes increased locomotion without producing stereotypical activity in canines tested in an open field.

Clinical Signs and Management of Anxiety, Sleepless and Cognitive Dysfunction in The Senior Pet

The effectiveness of a single treatment is long-lasting, and the effectiveness persists over repeated treatments.

Therapeutic agents for the treatment of cognitive dysfunction syndrome in senior dogs

Furthermore, the testing of products currently licensed and in the pipeline for the treatment of cognitive decline and Alzheimer's in humans, may provide additional therapeutic agents for the treatment of senior dogs, as well as provide insight as to the potential for the efficacy of these compounds in humans. The improved learning may also result from enhancement of vigilance due to facilitation of noradrenergic transmission in the central nervous system. Adrafinil is a novel vigilance promoting agent developed in France by Louis Lafon Laboratories.

Clinical Signs and Management of Anxiety, Sleepless and Cognitive Dysfunction in The Senior Pet

Training continued until the dogs reached a predetermined criterion level of performance, or failed to acquire the task after 40 sessions.

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