

# Ensemble Characteristics Of Cat Locomotion And Its Neural Control

by Mary Christine Wetzel ; Douglas G Stuart

Characteristics of Intraspinal Grafts and Locomotor Function after . Jul 1, 2002 . Human walking has three main gait characteristics: (1) humans walk are not in phase (as is typical for other mammals, such as cats). In their recent comprehensive book on the neural control of locomotion CPGs are the ensemble of spinal cord neural networks that generate these locomotor bursts. Ensemble characteristics of cat locomotion and its neural control. timing in cats. J. Neurophysiol. 38: 492-501. 13. WETZEL, M. C. and STUART, D. G. 1976. Ensemble characteristics of cat locomotion and its neural control. Peripheral and Spinal Mechanisms in the Neural Control of Movement - Google Books Result ENSEMBLE CHARACTERISTICS OF CAT. LOCOMOTION AND ITS NEURAL CONTROL. MARY C. WETZEL. Department of Psychology, University of Arizona, Afferent Perturbations during ccMonopodally Swimming Movements .

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the locomotor task began 31 days after surgery and continued until preoperative . Ensemble characteristics of cat locomotion and its neural control. The History of Reflexes Part 2 - International Brain Research . Dec 15, 2012 . Waldeyer (1836-1921), in his 1889 review of the neuron theory, reported Ensemble characteristics of cat locomotion and its neural control. Ensemble Characteristics of Cat Locomotion and Its Neural Control .