
HINDLIMB MOTION STUDY FOR SPINAL INJURY MODELS

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Abstract

The purpose of the article was to estimate the efficacy of the kinematic analysis of rats hindlimb motion to use it in the a spinal injury model. Analysis parameters in the “swimming test” allowed us with high reliability to quantify the degree of motor function impairment

Keywords

Damages, central nervous system, motion activity, hindlimb

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