Morphological and electrophysiological studies of the thoracico-abdominal nervous system of the bug Rhodnius Prolixus.

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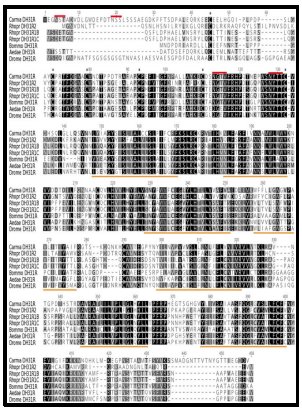

Description: -
-Morphological and electrophysiological studies of the thoracico-abdominal nervous system of the bug Rhodnius Prolixus.
-Morphological and electrophysiological studies of the thoracico-abdominal nervous system of the bug Rhodnius Prolixus.
Notes: Thesis (Ph.D.) - University of Birmingham, Department of Zoology and Comparative Physiology.
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Tags: #Frontiers

A sensory neuron associated with the nephridia of the leech Hirudo medicinalis L.

It could also be due to the mixing of small amounts of enriched bottom waters with outflowing surface waters Ellaway et al 1980. We also tried to redesign 6-4 PHR from CPD-PHR by the reverse mutations, but without success, even by the eleven-fold mutant. Morphology of the Antennae According to our description based on the SEM photographs, the overall sensory scheme of the human head louse antenna is represented by 35—40 sensilla belonging to seven different morphological types.

Behavioural responses to human skin extracts and antennal phenotypes of sylvatic first filial generation and long rearing laboratory colony Rhodnius prolixus

Journal of Insect Physiology, 39 3 , 253-260. In this way, when olfactory-adapted insects where exposed to DEET-treated surface, a higher repellency was observed at the behavioural level as a consequence of an increased sensitivity of contact chemoreceptors. The protrusions observed at the tip of the finger-like basiconica could increase the exposed surface to detect odors from the environment.

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A dynamic programming approach for the alignment of signal peaks in multiple gas chromatography-mass spectrometry experiments. Projection patterns of gustatory neurons in the suboesophageal ganglion and tritocerebrum of mosquitoes. Higher values were recorded at stations 3 and 4.

The structure and properties of an abdominal stretch receptor in Rhodnius prolixus

Pathol 26 316-325 Singh B N 1955 culturing soil protozoa and estimating their numbers in soil; in Soil Zoology ed D K McE Kevan London: Butterworths pp 403-411 Singh B N 1973 Current status of the problem of exogenous and endogenous amoebiasis; J. After studying in detail the growth of A. Javakhishvili Tbilisi State University, Block II, 0128 Tbilisi, Georgia M.

FlyBase Gene Report:

Novak1,2 1 Axon Neuroscience SE, Dvorakovo nabrezie 10, Bratislava, Slovakia, 2 Institute of Neuroimmunology of SAS, Dubravska cesta 9, Bratislava, Slovakia Unraveling of tau protein physiological and pathological conformation may help to answer the key questions of the pathogenesis of AD and other tauopathies. Two approaches were employed; molecular rotors were added to protein solution or covalently linked to protein molecules.

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