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Instructions to Authors

Cover picture: Neuronal circuit of mouse sensory neurons to ventral spinal cord neurons reconstructed in a 3-compartment chamber *in vitro*. Axons of mouse sensory neurons in 2 bilaterally symmetrical side compartments follow horizontal scratches into a central compartment, where they converge on spinal cord neurons and compete for synaptic sites. Electrical stimulation provided to afferents of one side is used, together with pharmacological manipulation, to study activity-dependent modification of synaptic strength. Neurons have been stained with antibody against neuron-specific enolase. See Fields et al., pp. 134–146.

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