

# Abstracts

## Microwave Effect on Rabbit Superior Cervical Ganglion (Oct. 1975 [T-MTT])

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K.R. Courtney, J.C. Lin, A.W. Guy and C.-K. Chou. "Microwave Effect on Rabbit Superior Cervical Ganglion (Oct. 1975 [T-MTT])." 1975 Transactions on Microwave Theory and Techniques 23.10 (Oct. 1975 [T-MTT]): 809-813.

Rabbit superior cervical ganglia were exposed to CW 2450-MHz fields within a temperature-controlled waveguide environment. Absorbed power densities between 2 and 1000 W/kg failed to significantly influence transmission latencies of responses recorded from postganglionic fibers due to stimulation of either B (myelinated) or C (unmyelinated) fibers in the preganglionic trunk.

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