

# Abstracts

## Variations of Pain Threshold and Norepinephrine Release in Rabbits Due to Microwave Stimulation

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*J. Teng, H. Yan, D. Vanhoenacker and A. Vander Vorst. "Variations of Pain Threshold and Norepinephrine Release in Rabbits Due to Microwave Stimulation." 1991 MTT-S International Microwave Symposium Digest 91.2 (1991 Vol. II [MWSYM]): 801-804.*

Microwave irradiation can disturb the equilibrium between the processes of excitation and inhibition in the nervous system. Applying microwaves to stimulate some acupuncture points, analgesic effects are obtained on rabbits: microwave stimulation can increase the pain threshold and decrease the concentration of norepinephrine in the hypothalamic preoptic area at the same time.

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