

# Abstracts

## Changes in Tumor Blood Flow Produced by Microwave Induced Hyperthermia (Abstract)

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*C.H. Sutton and F.B. Carroll. "Changes in Tumor Blood Flow Produced by Microwave Induced Hyperthermia (Abstract)." 1977 MTT-S International Microwave Symposium Digest 77.1 (1977 [MWSYM]): 258-258.*

Blood flow changes were measured in subcutaneous implants of experimental murine brain tumors using a <sup>133</sup>Xe clearance technique. Tumor blood flow was increased by brief periods of moderate hyperthermia, but was decreased by excessive heating.

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