

Abstracts

Microwaves in Surgery: Method and Results

L.S. Taylor and W.P. Reed. "Microwaves in Surgery: Method and Results." 1991 MTT-S International Microwave Symposium Digest 91.2 (1991 Vol. II [MWSYM]): 787-790.

The design of new devices using 2.45 GHz radiation to produce thick eschars for coagulation in surgery of highly vascular organs is described. Twenty-two patients have been treated to date in FDA clinical trials; results in ten cases at Baystate Medical Center are detailed.

 [Return to main document.](#)