

Abstracts

Guest Editorial (Feb. 1971 [T-MTT])

J.M. Osepchuk. "Guest Editorial (Feb. 1971 [T-MTT])." 1971 *Transactions on Microwave Theory and Techniques* 19.2 (Feb. 1971 [T-MTT] (Special Issue on Biological Effects of Microwaves)): 2-3.

This special issue is devoted to a survey of existing knowledge and continuing research on the biological effects of microwaves. There has been a substantial amount of research in the past in this field, and in the early part of the last decade it was generally believed that an adequate understanding and practical control via safety standards had been achieved. In recent years the resurgence of the microwave oven and the industrial application of microwaves, together with the somewhat accidental broadening by Congress of legislation directed toward control of color television X-rays has posed new questions on the adequacy of our knowledge of the biological effects of microwaves and on our ability to protect the general public as well as occupational personnel from adverse effects of microwave radiation.

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