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This index covers the papers and technical correspondence appearing in this periodical during 1969. A combined index of all IEEE 1969 periodical and conference papers will be published early in 1970. A magnetic tape of all of these indexes, suitable for computer use, is being prepared. Address inquiries as to its availability to the Information Services Department, IEEE, 345 East 47th Street, New York, N. Y. 10017.

The primary entry for an item is in the Author Index, listed by name of the first author, and includes notice of all subsequent comments, corrections, etc., that have appeared up to the time of index preparation. The published occurrence of the item is described by listing the journal code, year, month, and inclusive pages. Volume number is not given. There is a cross-reference entry to the first author's name from every coauthor, commenter, etc. Publication date is also given in cross-references, to assist in identifying the item.

In the Subject Index there are several entries for each published item, under descriptive subject headings that establish a context. The item is referenced only in abbreviated form in the Subject Index. Always refer to the Author Index for full details—only there will you discover coauthor names, title, and the existence of corrections, comments, etc.

Acronyms used in this index include:

IMICRO: International Microwave Symposium;

T-MTT: IEEE Transactions on Microwave Theory and Techniques

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