

Abstracts

Variational Methods for Nonstandard Eigenvalue Problems in Microwave Field Analysis

I.V. Lindell. "Variational Methods for Nonstandard Eigenvalue Problems in Microwave Field Analysis." 1982 MTT-S International Microwave Symposium Digest 82.1 (1982 [MWSYM]): 302-304.

The nonstandard eigenvalue problem is defined and shown to originate in microwave field problems. A unified variational principle is introduced and applied to some simple, yet nontrivial, problems to demonstrate that a nonstandard formulation may lead to a simpler solution of the same problem than a standard one.

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