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G. Bedrosian, M.V.K. Chari, in Finite Elements, Electromagnetics and Design, 1995. 3.1 Introduction. Numerical techniques in use for the last two decades - the finite element method in particular - have proven valuable in the design, performance evaluation, and optimization of electrical machinery. The modeling approach has most commonly involved two-dimensional finite element boundary ...

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Courant [1] in 1943, the method was not applied to electromagnetic (EM) problems until 1968. Since then the method has been employed in diverse areas such as waveguideproblems,electricmachines,semiconductordevices,microstrips,andabsorption of EM radiation by biological bodies.

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