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Induction Machine, Loss Modelling And Parameter ...Hybrid Electric Vehicles (HEVs), Which Combine The ... Tool For The Detection Of The Faults Particularly Broken Rotor Bars Type [2]. The Percentage Of Copper Losses In The Induction ... One With The Axes Rotating At Synchronous Speed. In D-q Axis It Is Assumed To Be 90 Phase Displacement Betw Apr 1th, 2024VECTOR CONTROL OF DOUBLY-FED INDUCTION MACHINE: ...[1] W. Leonhard, Control Of Electric Drives , Springer-Verlag, Berlin, 2002. [2] R. Pena, J.C. Clare, G.M. Asher, "Doubly Fed Induction Generator Using Back-to-Back PWM Converters And Its Applications To Variable-Speed Wind-Energy Generation", Jan 2th, 2024Induction Machine Speed Estimation - IEAAnd Accurate Torque Control In The Low Speed Region. All Those Properties Are Obtained With Vector Controlled Induction Machines (Leonhard, 1985). The Drawback Of This Method Is That The Rotor Speed Of The Induction Machine Must Be Measured, Which Requires A Speed Sensor Of Some Kind, For Mar 1th, 2024.

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