

Co-simulations of induction machines coupled with a radial ball bearing for mechanical defects analysis

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Determination of core losses using an inverse modeling technique

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Generation of unmeasured loading levels data for condition monitoring of induction machine using machine learning

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Magnetic equivalent circuit and Lagrange interpolation function modeling of induction machines under broken bar faults

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A Simple and efficient quasi-3D magnetic equivalent circuit for surface axial flux permanent magnet synchronous machines

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