

Analysis of the vibration magnitude of an induction motor with different numbers of broken bars

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Anisotropic and strain-dependent model of magnetostriction in electrical steel sheets

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Comprehensive computations of the response of faulty cage induction machines

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Contribution of Maxwell stress in air on the deformations of induction machines

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Investigation of the causes behind the vibrations of a high-speed solid-rotor induction motor

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Multi-sensor fault diagnosis of induction motors using random forests and support vector machine

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Simulation of wind turbine vibrations

Andriushchenko, Ekaterina; **Kallaste, Ants**; **Vaimann, Toomas**; **Rassõlkin, Anton**; **Meshkov, Aleksandr**; **Heidari, Hamidreza**; **Demidova, Galina** 2020 27th International Workshop on Electric Drives: MPEI Department of Electric Drives 90th Anniversary (IWED), Moscow, Russia, January 27-30, 2020 2020 / 4 p <https://doi.org/10.1109/IWED48848.2020.9069567>