

### **Active and reactive power control of DFIG using optimized fractional order-PI controller**

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### **Air-core inductive current sensor for fast transients measurements in distribution networks**

**Kütt, Lauri; Järvi, Jaan; Kilter, Jako;** Shafiq, Muhammad; Lehtonen, Matti PQ2012 : 8th International Conference : 2012 Electric Power Quality and Supply Reliability : June 11-13, 2012, Tartu, Estonia : conference proceedings 2012 / p. 249-252 : ill [https://www.researchgate.net/publication/261507011\\_Air-core\\_inductive\\_current\\_sensor\\_for\\_fast\\_transients\\_measurements\\_in\\_distribution\\_networks](https://www.researchgate.net/publication/261507011_Air-core_inductive_current_sensor_for_fast_transients_measurements_in_distribution_networks)

### **Air-core sensors operation modes for partial discharge detection and on-line diagnostics in medium voltage networks**

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### **"AK.Nädal" uuris, kuidas häirivad tuulepargid julgeolekut**

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**Improved quantification of partial discharges for reliable diagnostics of multipath connections in MV substations**

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**Indirect model predictive control for inverter connected to distorted grid with significant computation delay**

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