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Selected Scholarly Contributions [Data Provided by **Scopus**]

Baggu, M.M., Watson, L.D., Kimball, J.W., Chowdhury, B.H.

[Direct power control of doubly-fed generator based wind turbine converters to improve low voltage ride-through during system imbalance](#)

(2010) Conference Proceedings - IEEE Applied Power Electronics Conference and Exposition - APEC, art. no. 5433529, pp. 2121-2125.

Baggu, M.M., Chowdhury, B.H.

[Implementation of a converter in sequence domain to counter voltage imbalances](#)

(2007) 2007 IEEE Power Engineering Society General Meeting, PES, art. no. 4276027, .

Baggu, M.M., Hess, H.L.

[Evaluation of an existing thermal model of an induction motor and its further application to an advanced cooling topology](#)

(2007) Proceedings of IEEE International Electric Machines and Drives Conference, IEMDC 2007, 2, art. no. 4270800, pp. 1079-1083.

Baggu, M.M., Chowdhury, B.H.

[Performance of doubly fed-induction machine wind-generators during grid and wind disturbances](#)

(2006) 2006 38th Annual North American Power Symposium, NAPS-2006 Proceedings, art. no. 4201373, pp. 49-56.

Baggu, M.M., Hess, H.L., Rink, K.

[Thermal modeling of "direct lamination cooling \(DLC\)" induction motor for hybrid electric vehicle applications](#)

(2005) 2005 IEEE Vehicle Power and Propulsion Conference, VPPC, 2005, art. no. 1554564, pp. 242-246.