

## **Communications Internationales 2000 - 2009**

### **2009**

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**[1]** S. Benaicha, R. Nait-Said, F. Zidani and M.S. Nait-Said, « A Rotor Time Constant Adaptation In Direct Field Orientation Control Using Fuzzy Logic For An Induction Motor, » International Conference on Electrical Engineering Design and Technologies (ICEEDT'09), Sousse Tunisia, October 31-November 02, 2009.

**[2]** S. Benaicha, R. Nait-Said, F. Zidani and M.S. Nait. Said « Direct Torque with Fuzzy Logic Torque Ripple Reduction based Stator Flux Vector Control, » Second International Conference on Computer and Electrical Engineering (ICCEE 2009), Dubai, UAE, Vol.2, pp.130-135, December 28 - 30, 2009.

### **2008**

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**[1]** Rouabah, Z.; Zidani, F.; Abdelhadi, B.; " Efficiency optimization of induction motor drive using genetic algorithms", (IEEE International Electric Machines and Drives Conference),4th IET Conference on 2-4 April 2008. pp.204 - 208.

**[2]** N. Ouzraoui, R Nait Said and F. Zidani, "Using Fuzzy Set Theory in Layers of Protection Analysis", International Conference on Risk Management, Oujda (Morocco), April 24-25, 2008.

**[3]** M. Benissa, F. Zidani et M.S. Nait Said, " Contrôle Direct du Couple Basé sur la Modulation Vectorielle avec Régulateur PI, 5th International Conference on Electrical Engineering, CEE'08, Batna (Algeria), October 27-29, 2008. ISBN : 978-9947-0- 2076-0.

**[4]** Z.Rouabah, F. Zidani, B. Abdelhadi ; "Efficiency optimization of induction motor drive using genetic algorithms";4th IET Conference on 2-4 April 2008. pp.204 – 208, UK.

### **2007**

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**[1]** S. Chafei, F. Zidani, R. Nait-Said, M.S. Nait-Said and M.S. Boucherit, "Fault Detection and Diagnosis on a PWM inverter by Different Techniques", International Conference on Electrical Engineering Design and Technologies, ICEEDT'07, Hammamet (Tunisia), November 4-6, 2007.

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## 2005

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[1] Z. Rouabeh, F. Zidani, M.-S. Naït-Saïd, A. Benoudjit, "Optimal Efficiency of a Fuzzy Controller in a Field Oriented Control Induction Motor Drive," in CD-ROM of International Conference on Electrotechnics, in USTO, ICEL'2005,Oran, Nov. 13-14, 2005

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