

SUMMARY

<u>Modeling and Simulation of a Traction Device of an Electrical Vehicle -</u> <i>M. Chami, A. Djerdir, A. Miraoui, J. Saadi</i>	99
<u>A New Robust Approach to MCS Algorithms. Application to an AC Machine -</u> <i>F. Naceri, S. Belkacem</i>	106
<u>Intelligent Microstepping System for Stepper Motor Control -</u> <i>A. Morar</i>	116
<u>DC Drive System with L292 Specialized Integrated Circuits -</u> <i>A. Morar</i>	124
<u>On the Dynamic Simulation of the Electromechanical Systems Described by PDEs -</u> <i>D. Cazacu</i>	130
<u>Processing of ECG Signals Using Wavelet Analysis -</u> <i>Z. German-Sallo</i>	135
<u>Line-Conditioning with the Help of the PWM DC Converters - An Alternative to the Power Conditioning Converters -</u> <i>R. Marschalko, C. Salomir, M. Bojan</i>	141
<u>Position Control of Field-Oriented Stepper Motor Using Fuzzy Strategy -</u> <i>B. Radu, C. Szasz</i>	149
<u>Algorithm Alphanumerical for Analyzing the Dynamics of Complex Logical Diagrams -</u> <i>E. Gherman</i>	153

