

Table of Contents

Volume 8 Number 1

February 2017

Optimal Control of Wind Turbines under Islanded Operation

M. S. Mahmoud, M. O. Oyedeji.....1

Enlarged Gradient Observability for Distributed Parabolic Systems: HUM Approach

H. Zouiten, A. Boutoulout, F. Z. El Alaoui.....15

Speed Control Method of Electric Vehicle for Improving Passenger Ride Quality

H. Fuse, T. Kawabe, M. Kawamoto.....29

Cognitive Supervisor for an Autonomous Swarm of Robots

V. G. Ivancevic, D. J. Reid.....44