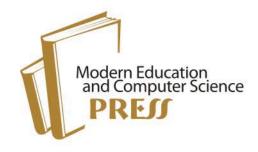
International Journal of

Modern Education and Computer Science

No.2 Apr. 2011

IJMECS VOI.3 Http://www.mecs-press.org Vol. 3 No.2 April 2011



International Journal of Modern Education and Computer Science (IJMECS)

ISSN Print: 2075-0161, ISSN Online: 2075-017X

Volume 3, Number 2, April 2011

Contents

REGULAR PAPERS	
Conditions on Structural Controllability of Nonlinear Systems: Polynomial Method	1
Qiang Ma	
Using Computer Aided Assessment System to Assess College Students Writing Skill	8
Huihua He,Jin Liu,Hongmin Ren	
An Application of the Wiles Test in the Formulation of Education Strategy for the Newly-Upgraded Colleges	15
of China	
Xiaowen Zhu,Zhiwen Zhu	
Model and simulation of proton exchange membrane fuel cell performance at different porosity of diffusion	25
layer	
Yongsheng Wei, Hong Zhu	
Study on Extenics Information Fusion Method and It's Application	32
Li Zhong, Wang Ailing, Qi Furong	
A Routing Priority Scheduling Algorithm for MAC Layer in Wireless Sensor Networks	40
Liyong Bao, Dongfeng Zhao, Yifan Zhao	
A Driving Behavior Retrieval Application for Vehicle Surveillance System	47
Fu Xianping,Men Yugang,Yuan Guoliang	
A Scheme for Evaluating XML Engine on RDBMS	54
Guannan Si, Zhengji Zhou, Nan Li, Jing Xu, Jufeng Yang	