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專長6 數位學習平台與人機介面設計

專長7 數位學習理論

教師研究成果資料明細



SCI、SSCI、A&HCI、EI、TSSCI期刊論文

1. 廖岳祥(Anthony Y. H. Liao)、謝俊逸(Jiunn-I Shieh)、(Hsin-Hung Wu)、(Shih-Yen Lin) ,2008-09, (已刊登)

Journal of Information and Optimization Science 29卷5期:813頁~834頁

A Case Study of Using the Generalized K-Harmonic Means Method in Decision-Making Processes

2. 曾憲雄(Shian-Shyong Tseng)*、廖岳祥(Anthony Y. H. Liao) ,2010-03, (已刊登)

EXPERT SYSTEMS WITH APPLICATIONS 37卷3期:2427頁~2438頁

A rule-based CBR approach for expert finding and problem diagnosis

3. 時文中(Wen-Chung Shih)、曾憲雄(Shian-Shyong Tseng)*、楊朝棟(Yang, Chao-Tung)、廖岳祥(Anthony Y. H. Liao) ,2010-04, (已刊登)

Proceedings - 6th IEEE International Conference on Wireless, Mobile and

Ubiquitous Technologies in Education, WMUTE 2010 1卷1期:122頁~125頁

Generating adaptive learning sheets for museum tour guide in U-learning grid environments

4. 廖岳祥(Anthony Y. H. Liao) ,-, ()

International Journal of Advanced Manufacturing Technology 卷期:頁~頁

Using Grey Theory in Quality Function Deployment to Analyse Customer Dynamic Requirements

5. 謝俊逸(Jiunn-I Shieh)、廖岳祥(Anthony Y. H. Liao) ,2006-03, (已刊登)

INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY

28卷7-8期:810頁~813頁

A Power Law-based Quality Function Deployment in Decision-Making Processes

6. 廖岳祥(Anthony Y. H. Liao) ,2011-05, (已刊登)

2011 15th Global Chinese Conference on Computers in Education, GCCCE 2011 卷

期:1322頁~1326頁

Learning Style Inventory Based E-Learning Assessment and Remedial Tutoring Systems – A Case Study of Music Tempo Instructions in an Elementary School