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### 教師研究成果資料明細

#### SCI、SSCI、A&HCI、EI、TSSCI期刊論文

1. 王居尉(Jyu-Wei Wang)\*、陳興忠(Hsing-Chung Chen) ,2010-08, (已刊登)

Journal of Networks 5卷8期:942頁~948頁

A Secure Destination-Sequenced Distance-Vector Routing Protocol for Ad Hoc Networks

2. 王居尉(Jyu-Wei Wang) ,2008-08, (已刊登)

WIRELESS COMMUNICATIONS & MOBILE COMPUTING 8卷6期:715頁~731頁

Convergence Analysis of Distributed Fixed-Step Power Control Algorithm for Cellular Mobile Systems

3. 王居尉(Jyu-Wei Wang) ,2008-06, (已刊登)

European Transactions on Telecommunications 19卷期:193頁~206頁

Performance Analysis of Multi-Step Power Control Algorithm for Cellular Systems

4. 王居尉(Jyu-Wei Wang) ,2007-05, (已刊登)

Computer Communications 30卷期:1538頁~1545頁

Performance of FH/MFSK Systems with Readable Erasures

5. 王居尉(Jyu-Wei Wang) ,2007-10, (已刊登)

International Journal of Electrical Engineering 14卷5期:349頁~356頁

Voice streams multiplexing for IP telephony systems

6. 王居尉(Jyu-Wei Wang) ,2011-04, (已刊登)

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65卷期:377頁~383頁

Combined fuzzy-based power control with window-based transmission rate management in multimedia CDMA cellular systems

7. 陳興忠(Hsing-Chung Chen)、王居尉(Jyu-Wei Wang) ,2011-08, (已刊登)

Advanced Materials Research 317卷319期:1031頁~1040頁

Minimum Power Architecture of Relay-based Network with Bandwidth and Hop-count Constraints

#### 非SCI、SSCI、A&HCI、EI、TSSCI...等具審查機制論文

1. 王居尉(Jyu-Wei Wang) ,2007-06, (已刊登)

International Journal of Applied Science and Engineering 5卷1期:65頁~74頁

Performance of Call Admission Control with Power Control in Multimedia Cellular Systems

