

1 **Efficient Multi-Attribute Query Processing in Heterogeneous Wireless Sensor Networks**

Zhang-Bing Zhou ; Deng Zhao ; Lei Shu ; Han-Chieh Chao

Multi-attribute query processing ; Index tree ; Wireless sensor network

2 **A Secure Wireless Communication System Integrating PRNG and Diffie-Hellman PKDS by Using a Data Connection Core**

Ilsun You ; Yi-Li Huang ; Fang-Yie Leu ; Jung-Chun Liu ; Lih-Jiun Lo

Data connection core ; Current-Time key ; Pseudo random number generator ; LTE-A ; WIMAX.

3 **An RFID Authentication Protocol for EPC Class 1 Generation 2 Standard**

Tsung-I Chuang ; Wei-Ning Yang ; Nai-Wei Lo

Authentication ; Privacy ; EPC ; RFID ; Security

4 **Global Development of Parliamentary Websites and Key Factors of Influence**

Hsi-Peng Lu ; Shih-Wu Liang

E-Parliament ; Parliamentary website ; E-Government ; Democracy

5 **HieraRoute: A Dynamic and Hierarchical Road Routing Algorithm Based on Real-Time Information**

Hsien-Tsung Chang ; Yi-Min Chang ; Sheng-Yuan Chen

HieraRoute ; Route planning ; Hierarchical ; Real-Time road information

6 **Reliable Protocols for Alert Message Delivery in Vehicular Wireless Networks**

Yu-Chi Chang ; Tsan-Pin Wang

Vehicular wireless network ; Reliable message delivery ; Broadcast protocol

7 **Guest Editorial: Special Issue on Emerging Technologies in Information Systems and Internet Security**

Iftikhar Ahmad ; Muhammad Ayaz ; Adeel Javed

8 **Alpha Activity during Emotional Experience Revealed by ERSP**

Ruoyu Du ; Raja Majid Mehmood ; Hyo-Jong Lee

EEG ; Event-related spectral perturbation ; ICA ; IAPS ; Alpha band

9 **A Mixed Method Study on Usability Evaluation of Smartphone Web Browsers**

Fazal-e-Amin ; Abdullah S. Alghamdi

Usability evaluation ; Android ; Web browser

10 **Secure Nano Communication**

Aneel Rahim ; Paul Malone ; Abdullah Sharaf Alghamdi

Security ; Intrusion detection system ; Malicious node ; Nano communication