Contents

Editorial

Research

Evaluation of Non-fading Propagation Protocol In Ad Hoc Networks-Faiz ur Rahman, Shahzad Rizwan, Muhammad Raffiullah

The Key Factors and Tools for the Knowledge Sharing: A Review-Piyachart Tumna, Piyasak Jeatrakul


Book Review

Conference Notification

- Sixth International Conference on the Applications of Digital Information and Web Technologies (ICADIWT 2015)
- Fifth International Conference on Innovative Computing Technology (INTECH 2015)
- Fourth International Conference on Future Generation Communication Technologies (FGCT 2015)
Editorial

This issue has two reviews and one paper on DBMS.

In the first paper on “Exploiting DBMS Idleness Periods for Tuning its Performance”, the authors AbdulMateen, Basit Raza, Muhammad Sher and Mian Muhammad Awais have presented a novel approach for the workload management through Case Base Reasoning characterization and impact based scheduling and DBMS idleness detection. Through this paper they intended to provide an Autonomous Workload Management framework with characterization, scheduler and idleness detection modules.

In the next paper on “The Key Factors and Tools For The Knowledge Sharing: A Review”, Piyachart Tumna and Piyasak Jeatrakul have reviewed the key factors that influence the motivation of knowledge sharing within organizations. The review has indicated that significant factors can motivate the development of knowledge sharing within an organization effectively.

In the paper about a review on the cloud computing, the authors have first provided a very comprehensive review of cloud. The paper “A Critical Review of Security Threats in Cloud Computing” has supported the discussion on cloud security with the help of the cloud architecture.

The papers published in this issue have focused the literature based inferences on the themes addressed.

Editors