## International Journal of Information and Education Technology

## **CONTENTS**

Volume 7, Number 5, May 2017	
An Exploratory Study on Data Mining in Education: Practiced Algorithms and Methods	319
A Classification of Educational Mobile Use for Learners and Teachers	324
A Development New Generation of Professional Teachers, Sripatum University	331
A Synthesis of Higher Educational Management of Thailand and ASEAN Community	336
Achieving an Appropriate Balance between Teaching and Research in Institutions of Higher Education: Are Exploratory Study	
Monitoring an Institution's Research Activities	350
The Effect of Concept Mapping Strategy as a Graphical Tool in Writing Achievement among EFL Learners  Maryam Shakoori, Parvin Kadivar, and Reza Sarami	
A Study of the Impact of Collaborative Problem-Solving Strategies on Students' Performance of Simulation-Based Learning — A Case of Network Basic Concepts Course	361
Design of Students' Evaluation of Teaching: The Case of Sripatum University	367
Value Trace Problems for Graph Theory Algorithms in Java Programming Learning Assistant System	374
Indefinite Integral Automatic Analysis Mechanism Study — Using Basic Indefinite Integrals Involving  Quadratic Square Roots as an Example	380
A Graph-Based Design of an Open Database for 3D Models with Versioning	385
Continuous Mutual Nearest Neighbour Processing on Moving Objects in Spatiotemporal Datasets	392