

ISSN Print: 2074-9007, ISSN Online: 2074-9015
Volume 11, Number 6, June 2019

International Journal of

Information Technology and Computer Science

Vol. 11

No.6 Jun. 2019

IJITCS **Vol.11**

[Http:// www.mecs-press.org](http://www.mecs-press.org)

Vol.11 No.6 June 2019



Modern Education
and Computer Science

PRESS

Contents

REGULAR PAPERS

Improving the Reliability of Churn Predictions in Telecommunication Sector by Considering Customer Region <i>Lian-Ying Zhou, Louis K. Boateng, Daniel M. Amoh, Andrews A. Okine</i>	1
Off-line Sindhi Handwritten Character Identification <i>Arsha Kumari, Din Muhammad Sangrasi, Sania Bhatti, Bhawani Shankar Chowdhry, Sapna Kumari</i>	9
Evaluation of Oil Viscosity Based Various Empirical Correlations for Azerbaijan Crude Oils <i>Yadigar N. Imamverdiyev, Makrufa Sh. Hajirahimova</i>	18
Shortcomings of Ultrasonic Obstacle Detection for Vehicle Driver Assistance and Profiling <i>James I. Obuhuma, Henry O. Okoyo, Sylvester O. McOyowo</i>	28
A New Similarity Measure Based on Simple Matching Coefficient for Improving the Accuracy of Collaborative Recommendations <i>Vijay Verma, Rajesh Kumar Aggarwal</i>	37
Towards a Meta-Modeling and Verification Approach of Multi-Agent Systems Based on the Agent Petri Net Formalism <i>Amel Dembri, Mohammed Redjimi</i>	50
