

TABLE OF CONTENTS

Volume 3 Number 11

November 2011

An Application Expert System for Evaluating Effective Factors on Trust in B2C Websites

- M. Nilashi, K. Bagherifard, O. Ibrahim, N. Janahmadi, M. Barisami.....1063

Stability Enhancement in HVDC System with STATCOM

- C.-K. Kim, J.-Y. Kim, S.-D. Lee, E.-B. Sim.....1072

Performance of a New Method of Multicomponent Images Segmentation in the Presence of Noise

- S. Ouattara, O. Asseu, A. Clément, B. Vigouroux.....1082

Inquiry of Water-Soluble Polysaccharide Extraction Conditions from Grapefruit Skin

- S. Y. Tan, Q. L. Xu, Z. P. Luo, Z. L. Liu, H. Y. Yang, L. L. Yang.....1090

The Effect of the Pressure for the Formation of $\text{YBa}_2\text{Cu}_3\text{O}_{7-\delta}$ Bulk Ceramics with Domestic Microwave Oven

- M. Ohmukai.....1095

Analysis of the Effects of Valve Propagated Pressure Surge on Pipe Flow

- B. T. Lebele-Alawa, F. E. Oparadike.....1098

Generalized Porothermoelasticity of Asphaltic Material

- M. H. Alawi.....1102

Fatigue Performance of Precast FRP-Concrete Composite Deck with Long Span

- K. Cho, S. Y. Park, S. T. Kim, J.-R. Cho, B.-S. Kim.....1115

Productivity Improvement Model without Increasing Operation's Risk and Fatigue

- A. Al-Shayea, A. El-Tamimi, K. Al-Saleh, K. Al-Yami.....1124

Study on Performance and Emission Characteristics of a Compression Ignition Engine Fueled with Diesel-2 Ethoxy Ethyl Acetate Blends

- R. Senthil, M. Kannan, B. Deepanraj, V. Nadanakumar, S. Santhanakrishnan, P. Lawrence.....1132

The figure on the front cover is from the article published in Engineering, 2011, Vol. 3, No. 11, pp. 1115-1123, by Keunhee Cho, Sung Yong Park, Sung Tae Kim, Jeong-Rae Cho and Byung-Suk Kim.