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## Volume 3 (2); Aug 2014

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Abstract

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PII: S232251141400006-3

Comparison of Bayesian Networks and Lazy Model Algorithms in Intrusion Detection Systems B

Original Research, C6

Fazli-Maghsoudi H. and

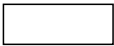
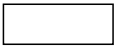
J. World. Elect. Eng. Tech., 3(2): 47-52, 2014.

Momeni H.

ABSTRACT:

**Key words:**

Intrusion detection, data mining, lazy model, n



PII: S232251141400007-3

## Comparison of Fuzzy Clustering Algorithms in Intrusion Detection System

Original Research, C

7

Jabbari N

.

J. World. Elect. Eng. Tech.

, 3(2): 53-58, 2014.

**ABSTRACT:**

According to the growth of the Internet techn

**Key words:**

FCM, Gath-Geva, Gustafson-Kessel, IDS, Se



PII: S232251141400008-3

**Graph Coloring Problem based on Discrete Social Based Algorithm**

Original Research, C	8
Jamalzehi E., Abdeyazdan M., Abbasi M.	
J. World. Elect. Eng. Tech.	, 3(2): 59-66, 2014.

<b>ABSTRACT:</b>	A new and popular technique for combinatoria
<b>Key words:</b>	Graph coloring problem, Social Based Algorith



PII: S232251141400009-3

**Design of Slotless BLDC Cogging Torque Eliminating**

Original Research, C9

Ilka R., Alinejad-Beromi Y., Yaghobi H., Asgharpour-Alamdari H.

J. World. Elect. Eng. Tech.

, 3(2): 67-73, 2014.

**ABSTRACT:**

Design of a cogging torque free motor is pres

**Key words:**

Slotless, Brushless DC Motor, Cogging Torque



PII: S232251141400010-3

**Identifying and locating connection fault of layer winding turn in distribution transformer**

Original Research, C

10

Afkar H., Vahedi A.

J. World. Elect. Eng. Tech.

, 3(2): 74-82, 2014.

<b>ABSTRACT:</b>	Transformers are considered as the most imp
<b>Key words:</b>	Frequency response, finite element method, t




PII: S232251141400011-\$

## Comparison of LQR and Pole Placement Design Controllers for Controlling the Inverted Pendulu

Original Research, C	11
Razmjooy N, Madadi A, Alikhani HR, Mohseni M.	
J. World. Elect. Eng. Tech.	, 3(2): 83-88, 2014.

<b>ABSTRACT:</b>	A new algorithm for skin segmentation in colo
<b>Key words:</b>	<i>KNN, Lab, SDA, skin, YC</i>



PII: S232251141400012-3

### **Semi-supervised Discriminant Analysis for Skin Detection in Color Images**

<b>Original Research, C</b>	<b>12</b>
<b>Mobini P.</b>	
<b>J. World. Elect. Eng. Tech.</b>	<b>, 3(2): , 2014.</b>

<b>ABSTRACT:</b>	A new algorithm for skin segmentation in color
<b>Key words:</b>	<i>KNN, Lab, SDA, skin, YC</i>



PII: S232251141400013-3

### **Implementation of an Optimum Model for Hybrid Electric Vehicles**

<b>Original Research, C</b>	<b>13</b>
<b>Javadi Sh., Sajjadi A.</b>	
<b>J. World. Elect. Eng. Tech.</b>	<b>, 3(2): 93-98, 2014.</b>

<b>ABSTRACT:</b> □	Nowadays hybrid electric vehicles are the mo
<b>Key words:</b>	Hybrid Electric Vehicles, Transportation, ADV



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