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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 Ba

Original Research, C6	
Fazli-Maghsoudi H. and	🛛 Momeni H.
J. World. Elect. Eng. Tech., 3(2): 47-52, 2014.	
ABSTRACT:	

Key words:	Intrusion detection, data mining, lazy model, r







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 techno
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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.

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



PII: S232251141400009-3

Design of Slotless BLDC Oldgebing To Filippien ating

Original Research, C9	
Ilka R., Alinejad-Beromi Y., Yaghobi H., Asgharpour-A	lamdari 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 Torqu



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.

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



PII: S232251141400011-3

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.

ABSTRACT:	A new algorithm for skin segmentation in colo
Key words:	KNN, Lab, SDA, skin, YC



PII: S232251141400012-3

Semi-supervised Discriminant Analysis for Skin Detection in Color Images

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

ABSTRACT:	A new algorithm for skin segmentation in colo
Key words:	KNN, Lab, SDA, skin, YC



PII: S232251141400013-3

Implementation of an Optimum Model for Hybrid Electric Vehicles

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

ABSTRACT:	Nowadays hybrid electric vehicles are the mo
Key words:	Hybrid Electric Vehicles, Transportation, ADV



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