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Volume 1 (1); Dec 2012

Research Title

Graphical Abstract

Article

Information/

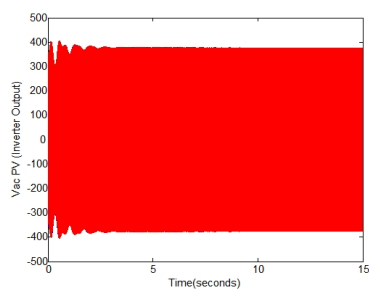
Abstract

Download

PII:

[S23225114120001-1](#)

Hybrid Energy Producti



nd Wind Turbine and Pitch Angle Optimal Con

Original Research, A1

Hosseini H., Farsadi M., Khalilpour M., Razmjoo N.

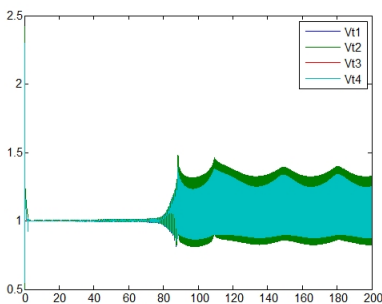
J. World. Elect. Eng. Tech. ,1(1):

ABSTRACT:	In the 21st century because of expensive fos
Keywords:	Wind Turbine, Photo Voltaic (PV), Genetic Al



PII: [S232251141200002-1](#)

Optimum Design of PSS and SVC Controller for Damping Low Frequency Oscillation (LFO)



Original Research, A2

Hosseini H., Tusi B., Razmjooy N., Khalilpour M.

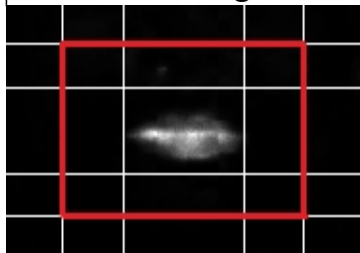
J. World. Elect. Eng. Tech. ,1(1):

ABSTRACT:	The development of the demand for electrical
Keywords:	3 to 5 keyword or phrases.



Hot paper
PII: S232251141200003-1

An Efficient Algorithm for Lip Segmentation in Color Face Images Based on Local Information



Original Research, A3

Kalbkhani H, Chehel Amirani. M.

J. World. Elect. Eng. Tech.

,1(1):

ABSTRACT

:

Keywords:

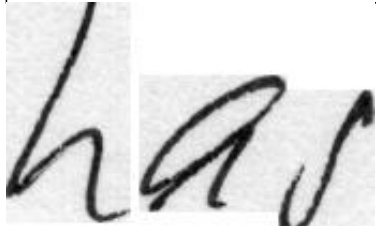
lip detection, skin, saturation, standard deviat



PII:

[S232251141200004-1](#)

Enhancement and Cleaning of Handwritten Data by using Neural Networks and Threshold Techn



Original Research, A4

Zali Varghahan B and Chehel Amirani M.

J. World. Elect. Eng. Tech.

,1(1):

ABSTRACT:

This paper propose the use threshold technic

Keywords:

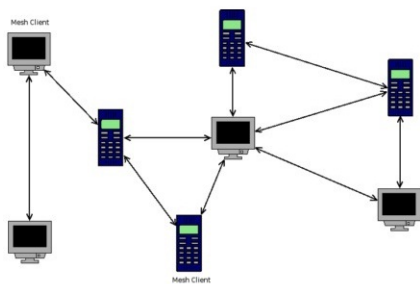
threshold technical, artificial neural network, l



PII:

[S232251141200005-1](#)

Video Streaming over Wireless Mesh Networks



Original Research, A5

Kalbkhani H and Zali. B.

J. World. Elect. Eng. Tech.

,1(1):

ABSTRACT:

Wireless mesh networks (WMNs) have emerged

Keywords:

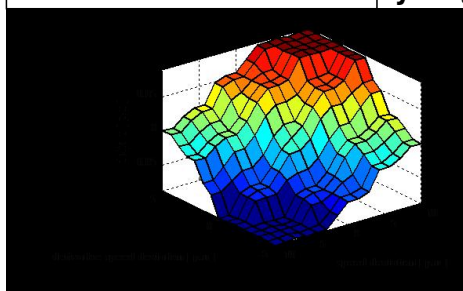
Wireless mesh network; Client; Router; Video



PII:

[S232251141200006-1](#)

Novel Methods with Fuzzy Logic and ANFIS Controller Based SVC for Damping Sub-Synchronous



Original Research, A6

A Lak, Nazarpour D, Ghahramani H.

J. World. Elect. Eng. Tech.

,1(1):

ABSTRACT:

A long transmission line needs controllable s

Keywords:

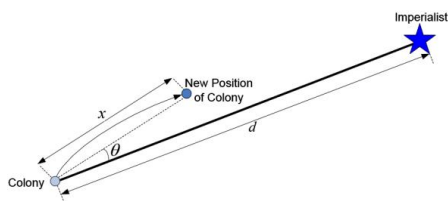
Sub-Synchronous Resonance (SSR), Static V



PII:

[S232251141200007-1](#)

Mitigating SSR in Hybric



C Based Fuzzy Logic Controller and Adap

Original Research, A7

Hosseini H. and Tousi B.

J. World. Elect. Eng. Tech.

,1(1):

ABSTRACT:

The increasing requirement to the clean and

Keywords:

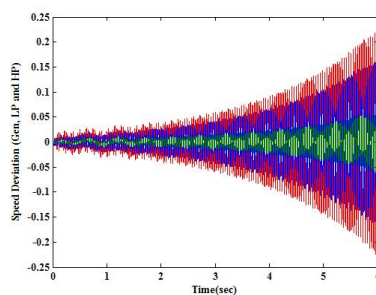
3 to 5 keyword or phrases.



PII:

[S232251141200008-1](#)

A Novel Method for Des



list Competitive Algorithm (ICA) for three-area

Original Research, A8

Hosseini H. and Tousi B.

J. World. Elect. Eng. Tech.

,1(1):

ABSTRACT:	Abstract – Automatic Generation Control (AGC)
Keywords:	Automatic Generation Control (AGC), proportion

