Accepted Manuscript

Collective neurodynamic optimization for economic emission dispatch problem considering valve point effect in microgrid

Tiancai Wang, Xing He, Tingwen Huang, Chuandong Li, Wei Zhang

PII: S0893-6080(17)30107-7

DOI: http://dx.doi.org/10.1016/j.neunet.2017.05.004

Reference: NN 3756

To appear in: Neural Networks

Received date: 19 August 2016 Revised date: 6 March 2017 Accepted date: 3 May 2017



Please cite this article as: Wang, T., et al., Collective neurodynamic optimization for economic emission dispatch problem considering valve point effect in microgrid. *Neural Networks* (2017), http://dx.doi.org/10.1016/j.neunet.2017.05.004

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Title: Collective Neurodynamic Optimization for Economic Emission Dispatch Problem Considering Valve Point Effect in Microgrid

Authors: Tiancai Wang a,b, Xing He a,b, Chuandong Li a,b

- a. Chongqing Key Laboratory of Nonlinear Circuits and Intelligent Information Processing,
 College of Electronic and Information Engineering, Southwest University, Chongqing, 400715,
 China.
- b. Key laboratory of Machine Perception and Children's Intelligence Development, Chongqing University of Education, Chongqing, 400067, China.

Emails: 2823033760@qq.com, hexingdoc@swu.edu.cn, cdli@swu.edu.cn

Author: Tingwen Huang c

c. Department of Mathematics, Texas A&M University at Qatar, Doha, P.O.Box 23874, Qatar <u>Email: tingwen.huang@qatar.tamu.edu</u>

Author: Wei Zhang ^d

d. School of Computer Science and Engineering, Chongqing Three Gorges University, Wanzhou, Chongqing 404100, PR China

Email: cqec126@126.com

Download English Version:

https://daneshyari.com/en/article/4946625

Download Persian Version:

https://daneshyari.com/article/4946625

<u>Daneshyari.com</u>