

Accepted Manuscript

Title: A Hybrid Algorithm Combining Glowworm Swarm Optimization and Complete 2-opt Algorithm for Spherical Travelling Salesman Problems

Authors: Xin Chen, Yongquan Zhou, Zhonghua Tang, Qifang Luo



PII: S1568-4946(17)30239-9
DOI: <http://dx.doi.org/doi:10.1016/j.asoc.2017.04.057>
Reference: ASOC 4190

To appear in: *Applied Soft Computing*

Received date: 22-10-2016
Revised date: 14-3-2017
Accepted date: 26-4-2017

Please cite this article as: Xin Chen, Yongquan Zhou, Zhonghua Tang, Qifang Luo, A Hybrid Algorithm Combining Glowworm Swarm Optimization and Complete 2-opt Algorithm for Spherical Travelling Salesman Problems, *Applied Soft Computing Journal* <http://dx.doi.org/10.1016/j.asoc.2017.04.057>

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.

A Hybrid Algorithm Combining Glowworm Swarm Optimization and Complete 2-opt Algorithm for Spherical Travelling Salesman Problems

Xin Chen^{1,3}, Yongquan Zhou^{1,2*}, Zhonghua Tang², Qifang Luo^{1,2}

¹ Guangxi High School Key Laboratory of Complex System and Computational Intelligence, Nanning 530006, China

² College of Information Science and Engineering, Guangxi University for Nationalities, Nanning 530006, China

³ School of Software, Dalian University of Technology, Dalian 116024, China

E-mail: yongquanzhou@126.com

Download English Version:

<https://daneshyari.com/en/article/4963162>

Download Persian Version:

<https://daneshyari.com/article/4963162>

[Daneshyari.com](https://daneshyari.com)