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Differential Evolution Powered by Collective Information

Li Ming Zheng , Sheng Xin Zhang , Kit Sang Tang , Shao Yong Zheng

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Li Ming Zheng <sup>a</sup>, Sheng Xin Zhang <sup>a</sup>, Kit Sang Tang <sup>b</sup>,

Shao Yong Zheng <sup>c</sup>\*

 <sup>a</sup> Department of Electronic Engineering, School of Information Science and Technology, Jinan University, Guangzhou, 510632, China
 <sup>b</sup> Department of Electronic Engineering, City University of Hong Kong, Kowloon, Hong Kong
 <sup>c</sup> School of Electronics and Information Technology, Sun Yat-sen University, Guangzhou, 510006, China Correspondence information:

Shao Yong Zheng

School of Electronics and Information Technology, Sun Yat-sen University, No.132 Waihuan East Road, Higher Education Mega Centre, Guangzhou, China, 510006 zhengshaoy@mail.sysu.edu.cn

+86-20-39943522

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Li Ming Zheng <sup>a</sup>, Sheng Xin Zhang <sup>a</sup>, Kit Sang Tang <sup>b</sup>, Shao Yong Zheng <sup>c,†</sup>

 <sup>a</sup> Department of Electronic Engineering, School of Information Science and Technology, Jinan University, Guangzhou, 510632, China
 <sup>b</sup> Department of Electronic Engineering, City University of Hong Kong, Kowloon, Hong Kong
 <sup>c</sup> School of Electronics and Information Technology, Sun Yat-sen University, Guangzhou, 510006, China

## Abstract

Differential evolution (DE) algorithms have demonstrated excellence performance in dealing with global optimization problems. In DE, mutation is the sole process providing new components to form potential candidates, and it does so by combining

<sup>\*</sup> Corresponding author. Tel.: +86-20-39943522; E-mail address: zhengshaoy@mail.sysu.edu.cn

<sup>&</sup>lt;sup>†</sup> Corresponding author. Tel.: +86-20-39943522; E-mail address: zhengshaoy@mail.sysu.edu.cn

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