

贾东立导师信息

贾东立，男，博士，教授，电子信息工程系教师，2005 年获西南交通大学信号与信息处理专业硕士学位，2011 年获上海大学通信与信息系统专业博士学位。



一、主要研究方向

1、智能信号处理

2、图像处理

二、在研项目

1、“智能优化算法”省级研究生示范课程立项建设项目，河北省教育厅。

三、主要代表性论文

[1] Zhagn Heng, Jia Dongli, Ma Hui. Rainy day image semantic segmentation based on two-stage progressive network; Visual Computer, 2024. Vol40, No.12, pp.8945-8956.

[2] Ma, H., Jia, D., Xiao, J. et al. Image super-resolution: prefix-tuning transformer from large to small datasets. Signal, Image and Video Processing (2024) , Vol18, No.0, pp.2753-2761.

[3] Zhang, H.,Jia, D.,Han, Z. Dual-task complementary networks for single-image deraining, Signal, Image and Video Processing 17 (8),pp.4171 -4179,2023.

[4] Wang, J.,Jia, D.,Zhang, H. A Generate Adversarial Network with Structural Branch Assistance for Image Inpainting, Electronics 2023, Vol12, No9, pp1-14.

[5] Su, Y.,Jia, D.,Shen, Y.,Wang, L. Single-Channel Blind Image Separation Based on Transformer-Guided GAN, Sensors, 2023, Vol23, No10, pp1-11.

[6] Jia, D., Li, F., Tu, J. A Multi-Swarm ABC Algorithm for Parameters Optimization of SOFM Neural Network in Dynamic Environment; International Journal of Computational Intelligence and Applications, 2022 年, Vol20, No.2,pp.1-14.

[7] Jia D . A Culture-Based Artificial Bee Colony Algorithm for Optimization in Dynamic Environments ; Journal of Advanced Computational Intelligence and Intelligent Informatics, 2021 年, Vol26, No.1,pp.23-27.

四、联系方式

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