



图4 碑帖自然腐蚀噪声环境 FCNN 汉字重构

5 结 论

作为一种并行模拟逻辑可编程阵列, FCNN 正在成为形态学实时图像处理中新的工具. 本文基于 FCNN 所实现的数学形态学二值图像和灰度图像重构算法, 研究在自然腐蚀噪声条件下, 书法碑帖汉字的重构技术, 实现了噪声抑制和汉字提取的一种 FCNN 方案.

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