

Implementation of article

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An image contrast enhancement method based on genetic algorithm

Link to Article: <https://www.sciencedirect.com/science/article/pii/S0167865509003365>

Help file for MATLAB code.

This project includes some MATLAB code files beside of some image dataset to test the algorithm.

The project includes 8 MATLAB files: GULimage.m, main.m, imageshow.m, fitn.m, selectn.m, crosov.m, mutat.m, replace

To test the result and run project you should run GULimage file in MATLAB environment. The project files have been commented wherever had been required.