

SOFTWARE employed in the paper "Lagrange-Chebyshev Interpolation for image resizing"

The source code of **LCI** (**L**agrange-**C**hebyshev **I**nterpolation) method, proposed in the paper "Lagrange-Chebyshev Interpolation for image resizing", arXiv:2109.03779 (2021), by D. Occorsio, G. Ramella, W. Themistoclakis, is intended to support the possibility of comparison by other authors.

To run the method, simply run the `demo_LCI.m`. Note that it is an educational code that is not optimized for speed.

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In case of publishing results obtained utilizing this material, please refer to the following paper:

D. Occorsio, G. Ramella, W. Themistoclakis, "Lagrange-Chebyshev Interpolation for image resizing", arXiv:2109.03779 (2021)