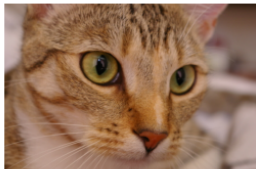# Explain and exemplify the example of histogram matching

Michel Jean Joseph Donnet

Histogram matching: exemple

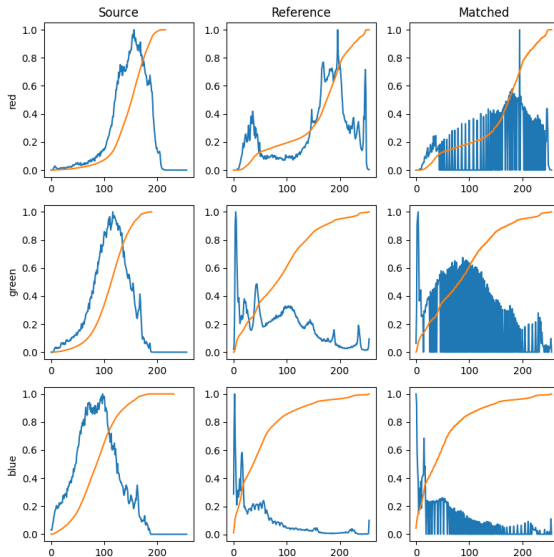Source   Reference   Matched

(exemple de scikit-image.org)

Histogram matching: exemple

Histogram matching

$p(s) \rightarrow$ histogram equalisation $\rightarrow$ uniform $\rightarrow$ inverse histogram equalisation $\rightarrow$ target histogram