

Frequency Domain digital image filtering  
Hoffman encoding  
Histogram equalization  
Segmentation by motion using the method of accumulative differences  
Digital Watermarking using the DCT  
A graphical user interface for the pseudocoloring of grayscale images  
The hough transform  
Image restoration of blurred images using regularized inverse filter and constrained iterative methods  
Interpolation used in image resizing  
DCT for compression - JPEG Alg.  
Zooming algorithms  
Image enhancement through sharpening using digital Laplacian  
Multiresolution analysis the discrete wavelet transform and Haar wavelets  
Detecting human faces in color images  
Image coloring enhancement for MR images  
Visible watermark removal  
Frequency domain filtering  
High frequency enhancement of aerial photography  
Image Restoration  
Image compression with SVD  
Histogram stretching  
Investigation of different edge detection methods  
Edge detection with spatial masks  
Local Histogram Equalization  
Multiscale ratinex iamge enhancement  
Edge detection  
Pseudo-color enhancement  
Local histogram equalization  
Text extraction from gray scale document images