A Wavelet Tour of Signal Processing

Stéphane Mallat, Academic Press 1999 (2nd edition)

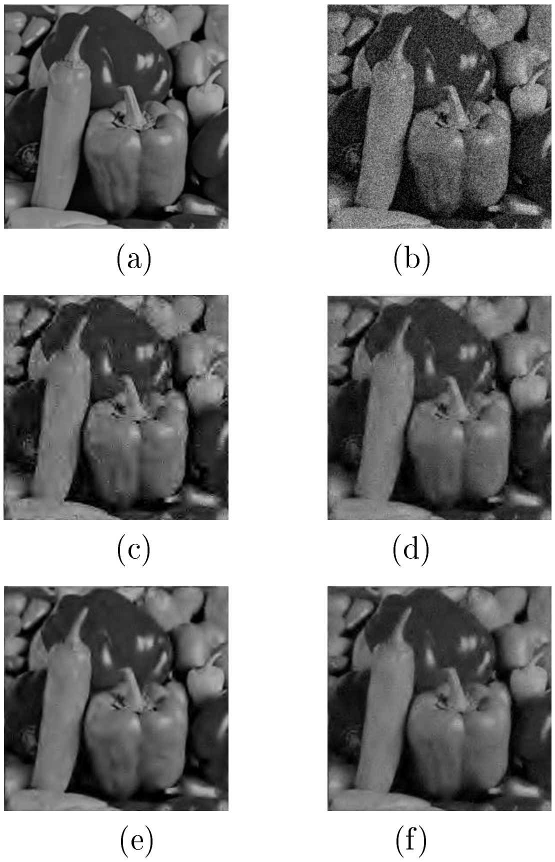

Figure 10.6: (a): Original image. (b): Noisy image (SNR = 28.6 db). (c): Estimation with a hard thresholding in a separable wavelet basis (Symmlet 4), (SNR = 31.8 db). (d): Soft thresholding (SNR = 31.1 db). (e): Translation invariant hard thresholding (SNR = 34.3 db). (f): Translation invariant soft thresholding (SNR = 31.7 db).